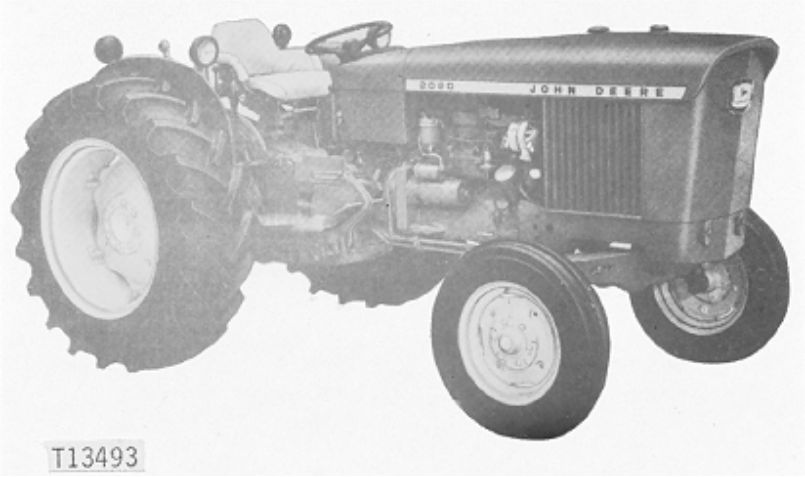
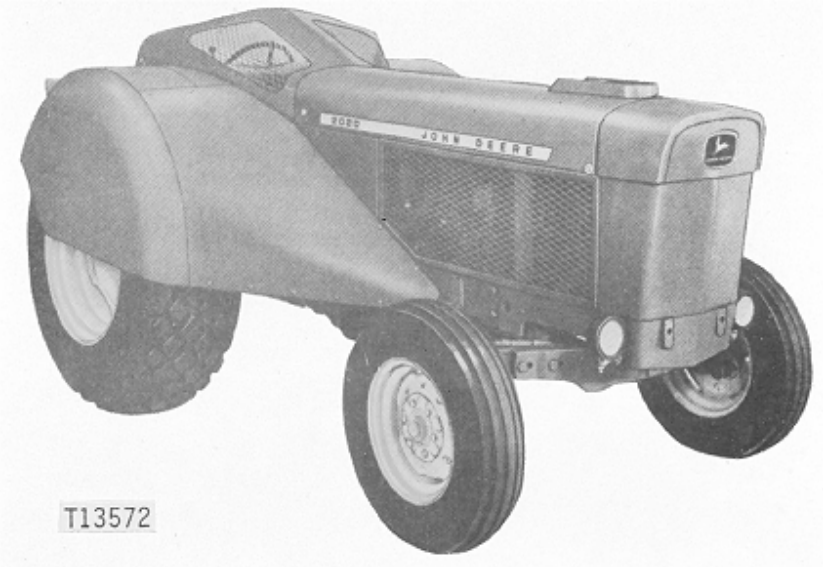
T13493 -UN-01JAN94



JOHN DEERE 2020 TRACTOR

T13572 -UN-01JAN94



JOHN DEERE 2020 LOW PROFILE TRACTOR
(SERIAL NO. -103225)

(MANUFACTURED 1965-1971)
(SPECIFICATIONS AND DESIGN SUBJECT TO CHANGE WITHOUT NOTICE)

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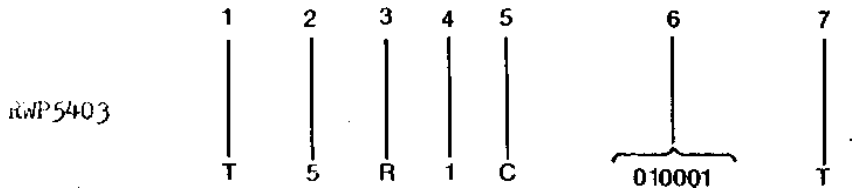
SERIAL NUMBERS

EACH 2020 TRACTOR HAS THE FOLLOWING SERIAL NUMBER PLATES: BASIC TRACTOR AND ENGINE.

BASIC TRACTOR SERIAL NUMBER

RWP5403 -UN-01JAN94

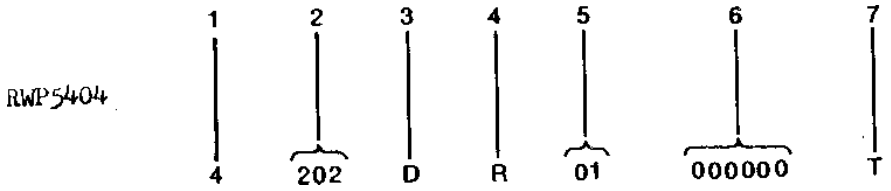


1. DESIGNATES UNIT TYPE	T - TRACTOR
2. DESIGNATES TRACTOR MODEL	5 - 2020
3. DESIGNATES CHASSIS DESIGN	R - (RU) ROW-CROP UTILITY
	H - (HU) HI-CROP UTILITY
	L - (LU) LOW CROP UTILITY
	G - GROVE
4. DESIGNATES ENGINE FUEL TYPE	3 - DIESEL
	1 - GASOLINE
5. DESIGNATES TRANSMISSION TYPE	C - COLLAR SHIFT
	D - COLLAR SHIFT WITH REVERSER
	H - HI-LO SHIFT
6. DESIGNATES TRACTOR SERIAL NUMBER	
7. DESIGNATES TRACTOR MANUFACTURER	T - JOHN DEERE DUBUQUE WORKS

THE BASIC TRACTOR SERIAL NUMBER PLATE IS LOCATED ON THE RIGHT-HAND SIDE OF TRANSMISSION CASE ABOVE FOOTREST.

ENGINE SERIAL NUMBER

RWP5404 -UN-01JAN94



1. DESIGNATES NUMBER OF CYLINDERS	4
2. DESIGNATES CUBIC INCH DISPLACEMENT	202
3. DESIGNATES FUEL TYPE	D - DIESEL
4. DESIGNATES USER FACTORY	R - JOHN DEERE TRACTOR WORKS
5. DESIGNATES THE VERSION	01- SECOND
6. DESIGNATES ENGINE SERIAL NUMBER	
7. DESIGNATES ENGINE MANUFACTURER	T - JOHN DEERE DUBUQUE WORKS

THE ENGINE SERIAL NUMBER PLATE IS LOCATED BELOW AND TO THE REAR OF THE FUEL PUMP MOUNTING BOSS ON THE LOWER RIGHT-HAND SIDE OF THE CYLINDER BLOCK.

SERIAL NUMBER LISTING INFORMATION

SERIAL NUMBER INFORMATION IS LISTED TO SHOW ON WHICH MACHINES EACH PART CAN BE USED; FOR EXAMPLE:

-	THE PART CAN BE USED ON ALL MACHINES.
000000-	THE PART CAN BE USED ON ALL MACHINES BEGINNING WITH THE SERIAL NUMBER LISTED.
-000000	THE PART CAN BE USED ON ALL MACHINES UP TO AND INCLUDING THE SERIAL NUMBER LISTED.
000000-000000	THE PART CAN BE USED ON ALL MACHINES BETWEEN AND INCLUDING THE SERIAL NUMBERS LISTED.

15BV1- WHEN A MODEL NUMBER BEGINS WITH 15BV, 14HA, 15PP, 25SC, 2RC, 4RC, 15RS, 3CY, 2SP, OR 31SV, IT REFERS TO THE MODEL NUMBER OF THE BRAKE VALVE, HYDRAULIC ACCUMULATOR, HYDRAULIC PUMP, REMOTE CYLINDER SELECTIVE CONTROL VALVE FOR NO ROCKSHAFT, REMOTE CYLINDER SELCTIVE CONTROL VALVES, REMOTE CYLINDERS, REMOTE CYLINDERS WITH MECHANICAL STOPS, ROCKSHAFT CONTROL VALVE, STEERING CYLINDER, STEERING METERING PUMP, OR STEERING VALVE.

WHEN XXXXXX'S ARE LISTED IN PLACE OF A SERIAL NUMBER, A SERIAL NUMBER CHANGE WAS MADE BUT THE EXACT SERIAL NUMBER WAS NOT AVAILABLE WHEN THE CATALOG WAS PRODUCED.

MODEL NUMBERS

THE FOLLOWING COMPONENTS HAVE MODEL NUMBERS:

BRAKE VALVE	15BV1
HYDRAULIC ACCUMULATOR	14HA2
HYDRAULIC PUMP (39.3CM3 (2.4 IN3))	15PP1
REMOTE CYLINDER SELECTIVE CONTROL VALVE FOR NO ROCKSHAFT - SINGLE, DUAL OR TRIPLE	25SC1
REMOTE CYLINDER SELECTIVE CONTROL VALVE FOR ROCKSHAFT - SINGLE, DUAL OR TRIPLE	23SC2
REMOTE CYLINDER (76 X 203 MM (3" X 8"))	2RC4
REMOTE CYLINDER WITH MECHANICAL STOP (76 X 203 MM (3" X 8"))	4RC3
ROCKSHAFT CONTROL VALVE	15RS1
STEERING CYLINDER	3CY1
STEERING METERING PUMP	2SP1
STEERING VALVE	31SV1

EACH OF THE ABOVE COMPONENTS HAS A MODEL NUMBER. WHEN THE DESIGN OF ONE OF THESE COMPONENTS IS CHANGED, THE MODEL NUMBER FOR THE NEWLY DESIGNED COMPONENT IS CHANGED.

DIRECTION ARROW

ARROWS ARE USED WITH ILLUSTRATIONS TO INDICATE THE FRONT OF THE UNIT. "RIGHT-HAND" AND "LEFT-HAND" SIDES ARE DETERMINED BY FACING IN THE DIRECTION OF MACHINE FORWARD TRAVEL.

BOX-ENCLOSED ILLUSTRATIONS

A KEY NUMBER, SHOWN IN THE PARTS LIST, IS ASSIGNED TO A BOX ENCLOSING ALL PARTS SOLD AS A SERVICE ASSEMBLY.

BOLT AND CAP SCREW STRENGTH IDENTIFICATION

U.S. CUSTOMARY DIMENSIONED PRODUCT: BOLTS AND CAP SCREWS REQUIRED TO HAVE HIGH-STRENGTH QUALITIES EQUIVALENT TO SAE GRADE 8 ARE IDENTIFIED THROUGHOUT THIS CATALOG BY THE DESCRIPTION HS SAE 8. ALL STANDARD BOLTS AND CAP SCREWS ARE SAE GRADE 5 OR LOWER.

METRIC DIMENSIONED PRODUCT: BOLTS AND CAP SCREWS REQUIRED TO HAVE HIGH-STRENGTH QUALITIES EQUIVALENT TO PROPERTY CLASS 10.9 ARE IDENTIFIED THROUGHOUT THIS CATALOG BY THE DESCRIPTION HS 10.9. ALL STANDARD BOLTS AND CAP SCREWS ARE PROPERTY CLASS 8.8 OR LOWER.

JDM REMANUFACTURED COMPONENTS

THE SERVICE PARTS LISTED IN THIS CATALOG ARE INTENDED FOR THE REPAIR OF ORIGINAL EQUIPMENT COMPONENTS. ALTHOUGH MOST SERVICE PARTS MAY BE USED TO REPAIR REMANUFACTURED COMPONENTS, THE REMANUFACTURING PROCESS MAY CHANGE PARTS SUFFICIENTLY SO THAT SERVICE PARTS ARE INADEQUATE OR NOT USABLE.

TRADEMARKS

THROUGHOUT THIS PARTS CATALOG, YOU WILL FIND THE FOLLOWING DEERE AND COMPANY TRADEMARKS:

HYDRACUSHIONED™
INVESTIGATOR™ II
PERSONAL-POSTURE™
QUAD-RANGE™
QUIK-TATCH®
ROLL-GARD®
SOUND-GARD®
TORQ-GARD SUPREME®
TORQ-GARD SUPREME PLUS 50®
HY-GARD®

CHANGE INDICATOR LINE

(MICROFICHE CATALOGS ONLY)

CHANGES AFFECTING THE ORDERING OF PARTS ARE IDENTIFIED BY VERTICAL LINES MARKED IN THE LEFT-HAND MARGIN OF REVISED PARTS LISTING IMAGES. A LINE IS ALSO AT THE LEFT-HAND EDGE OF THE SAME PART NUMBER IN THE NUMERICAL INDEX TO SHOW THE LOCATION OF REVISED INFORMATION.

QUANTITY COLUMN OR REMARKS COLUMN

GENERALLY THE QUANTITY SHOWN IS FOR THE ENTIRE TRACTOR AT ANY GIVEN LOCATION. THERE ARE EXCEPTIONS AS IN WHEEL HARDWARE WHERE ONLY ENOUGH IS SHOWN FOR ONE WHEEL.

THE FOLLOWING ABBREVIATIONS ARE USED IN THE REMARKS COLUMN:

NLR - NO LONGER REQUIRED

NA - NOT APPLICABLE

NLA - NO LONGER AVAILABLE

FI - FIELD INSTALLED

CA - CONVENIENCE ASSEMBLY

CA AND FI ARE OPTIONS THAT MUST BE ORDERED DIRECT FROM THE PRODUCING FACTORY.

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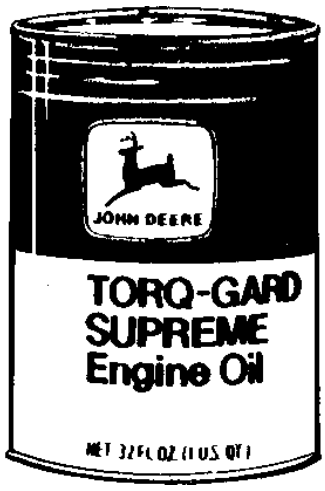
TORQ-GARD SUPREME ENGINE OIL

RGP1239 -UN-01JAN94

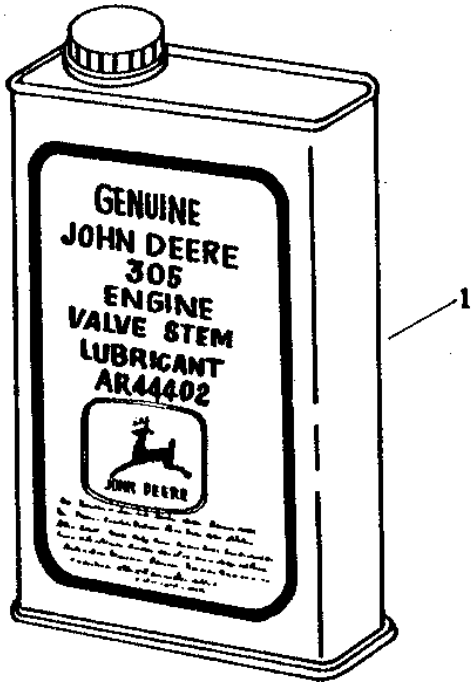


RGP1239

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
..	AR63980	OIL	1		(SAE 5W/20), 0.2L (1 HALF PINT) CAN
..	AR63228	OIL	1		(SAE 5W/20), 0.9L (1 QUART) CAN
..	AR63229	OIL	1		(SAE 5W/20), 19L (5 GALLON) CAN
..	AR63230	OIL	1		(SAE 5W/20), 208L (55 GALLON) DRUM
..	TY6297	OIL	1		(SAE 15W/40), 0.9L (1 QUART) CAN
..	TY6298	OIL	1		(SAE 15W/40), 1.9L (5 GALLON) CAN
..	TY6300	OIL	1		(SAE 15W/40), 114L (30 GALLON) DRUM
..	TY6301	OIL	1		(SAE 15W/40), 208L (55 GALLON) DRUM
..	TY6311	OIL	1		(SAE 10), 0.9L (1 QUART) CAN
..	TY6312	OIL	1		(SAE 10), 19L (5 GALLON) CAN
..	TY6313	OIL	1		(SAE 10), 208L (55 GALLON) DRUM
..	AR63979	OIL	1		(SAE 30), 0.2L (1 HALF PINT) CAN
..	AR63218	OIL	1		(SAE 30), 0.9L (1 QUART) CAN
..	AR63219	OIL	1		(SAE 30), 19L (5 GALLON) CAN
..	AR63222	OIL	1		(SAE 30), 208L (55 GALLON) DRUM

ENGINE VALVE STEM LUBRICANT

T71654 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR44402	OIL	1		0.9L (1 QT.) CAN

CYLINDER LINER PACKING LUBRICANT

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
..	AR54749	LUBRICANT	1		0.9 L (1 QT.) CAN

LIQUID COOLANT CONDITIONER

RWP4201 -UN-01JAN94

RWP4201

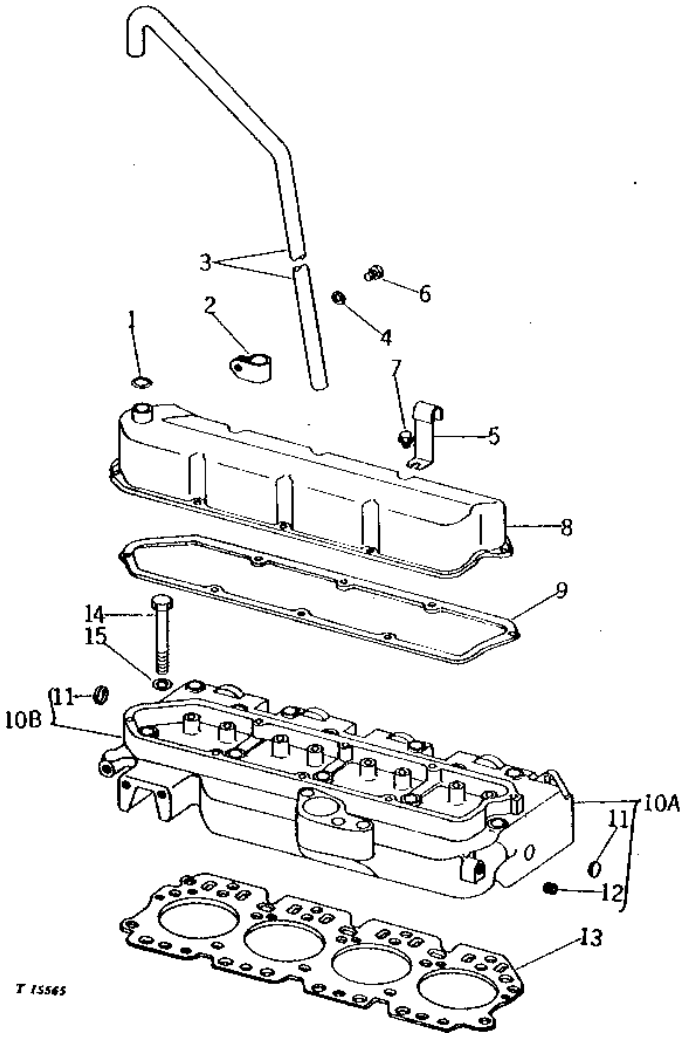
KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
..	RE23182	ENGINE COOLANT CONDITIONER	1		0.95L (1 QT.) (SUB FOR RE12842)

OFF-SEASON STORAGE KIT

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
..	AR41785	KIT	1		0.9L (1 QT) CAN OF INTERNAL CORROSION INHIBITOR, (1) ROLL OF TAPE AND (6) PLASTIC BAGS
..	AR41870	RUST INHIBITOR	1		0.9L (1 QT) (SUB AR41785)

CYLINDER HEAD AND ROCKER ARM COVER

T15565 -UN-01JAN94

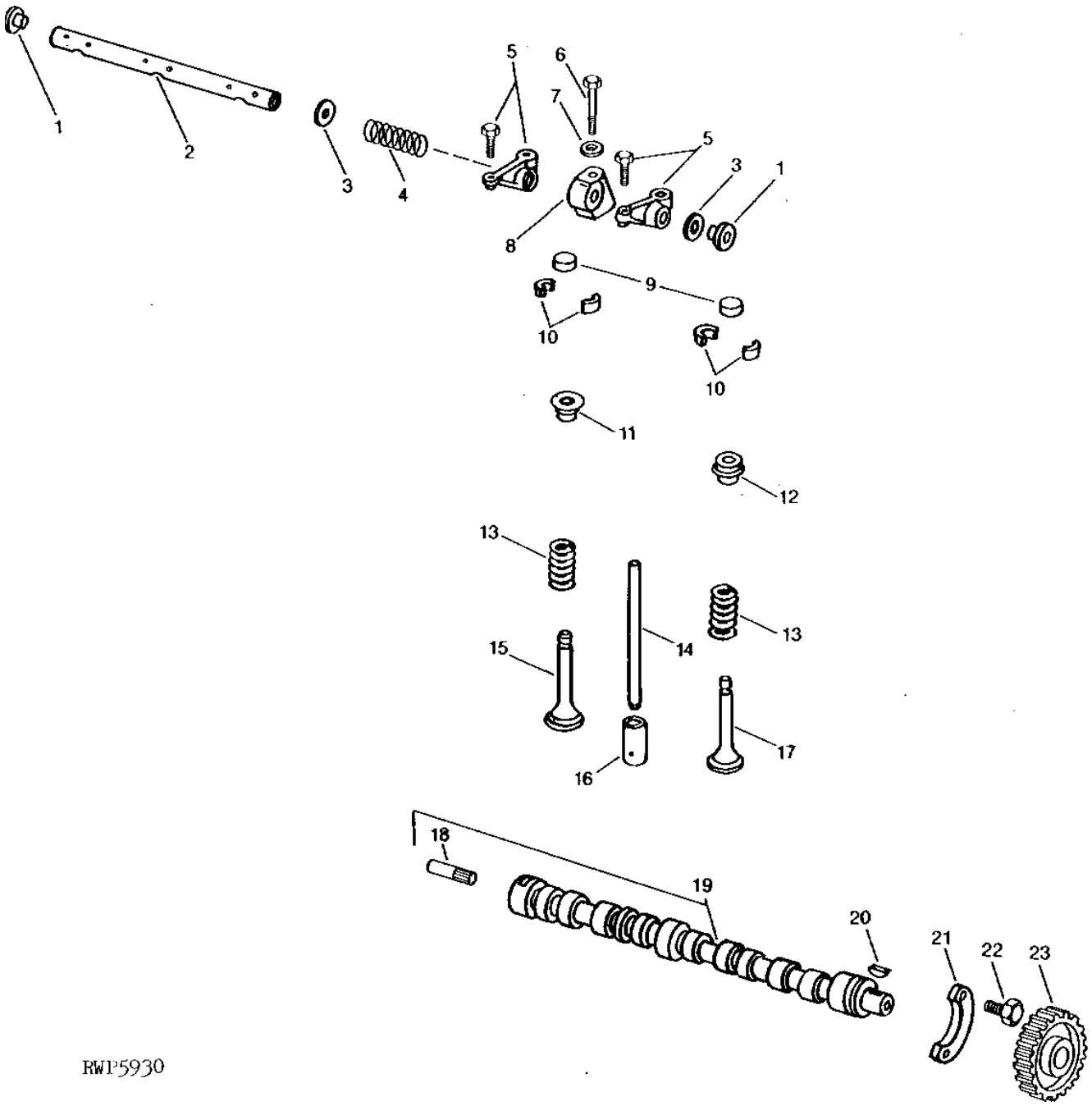


CYLINDER HEAD AND ROCKER ARM COVER - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R495R	O-RING	1		
2	R40791	CLAMP	1		(SUB FOR A4656R)
3	T20074	TUBE	1		
4	24H1685	WASHER	1		11/32" X 47/64" X 0.083"
5	T24151	CLAMP	2	-017245	
	T24151	CLAMP	1	017246-	
6	19H1813	CAP SCREW	1		5/16" X 5/8"
7	AR45530	SCREW, WITH WASHER	8	-XXXXXX	(SUB FOR AR27702) (SUB AR103811)
	AR100124	SCREW, WITH WASHER	8	XXXXXX-	
8	AT18015	VALVE COVER	1		
9	T20075	GASKET	1	-XXXXXX	(SUB R73521 AND (8) AR100124)
	R73521	GASKET	1	XXXXXX-	(SUB FOR AR100596)
10A	RE35279	CYLINDER HEAD	1		(DIESEL) (MARKED T24756 OR R54560) (SUB FOR AT21801 OR AR62452) (SUB RE56308)
10B	AT21334	CYLINDER HEAD	1		(GASOLINE) (MARKED T19973)
11	A3910R	CAP	2		
12	15H559	PIPE PLUG	1	-082876	1/4", (DIESEL)
13	R98461	GASKET	1		(SUB FOR T20040, R59448 OR R52790)
14	T20183	CAP SCREW	18		(DIESEL)
	R85363	CAP SCREW	18		(DIESEL) (USE WITH RE19855)
	T20182	CAP SCREW	14		(GASOLINE) (SUB R85363)
	T20184	BOLT	4		(GASOLINE)
15	T20168	WASHER	18		(SUB FOR M2834T)

CAMSHAFT, ROCKER ARMS AND VALVES

RWP5930 -UN-01JAN94



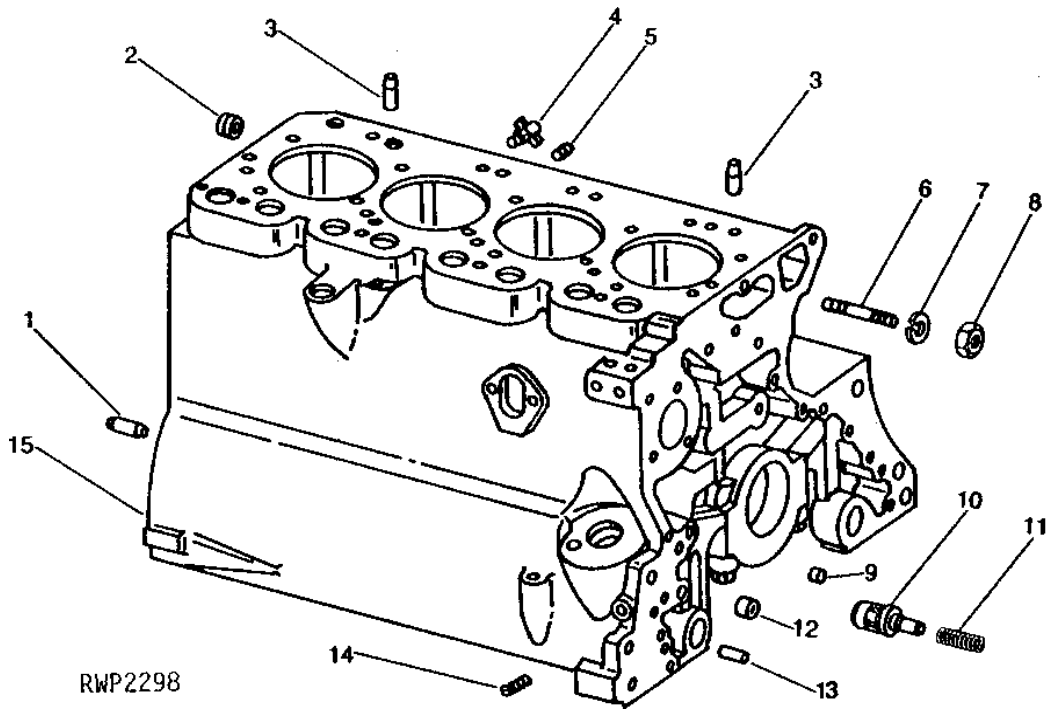
CAMSHAFT, ROCKER ARMS AND VALVES - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R54565	PLUG	2		(SUB FOR T23469)
2	R54987	SHAFT	1		ROCKER ARM, (ALSO ORDER (2) R54565) (SUB FOR T23470) (SUB DD12120)
3	T20316	WASHER	2		
4	T20314	SPRING	3		
5	RE19031	ROCKER ARM	8		(SUB FOR AT18129, AT22665 OR AT31250) (SUB RE31973)
6	19H1733	CAP SCREW	4		3/8" X 2-1/2"
7	R42729	WASHER	4		(SUB FOR T23594)
8	T20315	SUPPORT	4		
9	T20129	CAP	8		(A)
10	T20077	RETAINER	16		
11	R41412	CAP	4		(A) (SUB FOR T20176)
	T20169	CAP	4		(B)
	R27976	O-RING	4		(B)
12	R41412	CAP	4		(A) (SUB FOR T20176)
	T20287	ROTATOR	4		(B)
13	R26125	SPRING	8		
14	R82896	PUSH ROD	8		(A) (SUB FOR T20310)
	T20297	PIN	8		(B)
15	R79623	INTAKE VALVE	4		(A) (SUB FOR T20174 OR R52251)
	R79628	INTAKE VALVE	4		(A) 0.08 MM (.003") OVERSIZE STEM, (SUB FOR T23546 OR R57332)
	R57334	INTAKE VALVE	4		(A) 0.38 MM (.013") OVERSIZE STEM, (SUB FOR T23547) (SUB R79629)
	R79630	INTAKE VALVE	4		(A) 0.76 MM (.030") OVERSIZE STEM, (SUB FOR T23548 OR R57336) (NLA)
	T25466	INTAKE VALVE	4		(B) (SUB FOR T23477)
	T26175	INTAKE VALVE	4		(B) 0.08 MM (.003") OVERSIZE STEM, (SUB FOR T23540)
	T26176	INTAKE VALVE	4		(B) 0.38 MM (.015") OVERSIZE STEM, (SUB FOR T23541)
	T26177	INTAKE VALVE	4		(B) 0.76 MM (.030") OVERSIZE STEM, (SUB FOR T21542)
16	T20073	TAPPET	8		
17	R79624	EXHAUST VALVE	4		(A) (SUB FOR T20175 OR R52252)
	R79625	EXHAUST VALVE	4		(A) 0.08 MM (.003") OVERSIZE STEM, (SUB FOR T23549 OR R57333)
	R57335	EXHAUST VALVE	4		(A) 0.38 MM (.015") OVERSIZE STEM, (SUB FOR T23550) (SUB R79626)
	R79627	EXHAUST VALVE	4		(A) 0.76 MM (.030") OVERSIZE STEM, (SUB FOR T23551 OR R57337)
	T25467	EXHAUST VALVE	4		(B) (SUB FOR T20286)
	T26178	EXHAUST VALVE	4		(B) 0.08 MM (.003") OVERSIZE STEM, (SUB FOR T23543)
	T26179	EXHAUST VALVE	4		(B) 0.38 MM (.015") OVERSIZE STEM
	T26180	EXHAUST VALVE	4		(B) 0.76 MM (.030") OVERSIZE STEM, (SUB FOR T23545)
18	T20071	DRIVE SHAFT	1		TACHOMETER
19	R82820	CAMSHAFT	1		(SUB FOR AT18049 OR R81518) (ALSO ORDER R81513)
20	T28041	SHAFT KEY	1		
21	T20072	PLATE	1		
22	19H1731	CAP SCREW	2		3/8" X 1"
23	T20070	GEAR	1		(48 TEETH)

(A) DIESEL
(B) GASOLINE

CYLINDER BLOCK

RWP2298 -UN-01JAN94

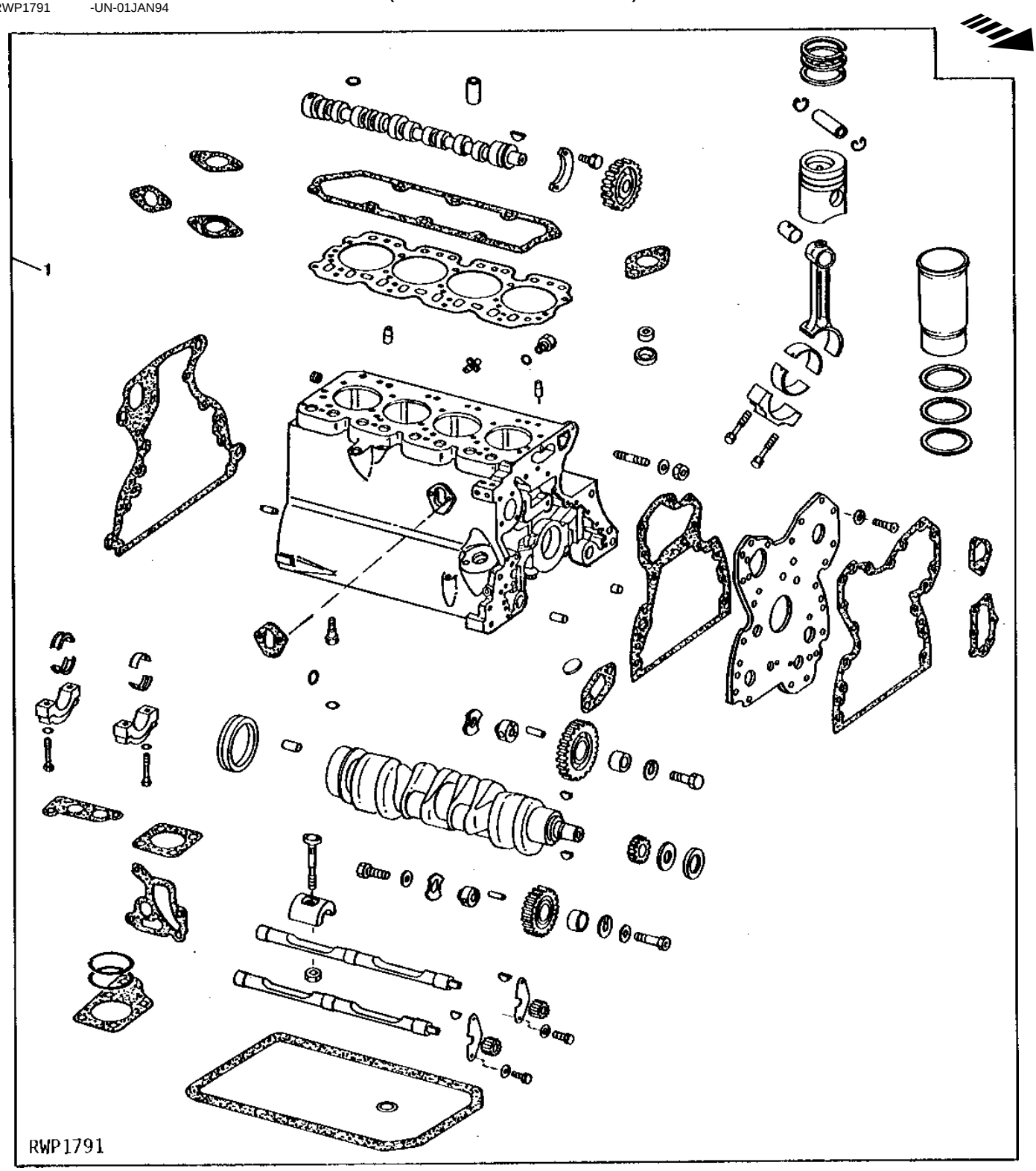


CYLINDER BLOCK - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R48685	DOWEL PIN	2		(SUB FOR A120R)
2	15H562	PIPE PLUG	1		1"
3	R26241	DOWEL PIN	2		
4	AT13740	DRAIN VALVE	1		(LESS ENGINE COOLANT HEATER) (SUB FOR AT27653)
	T29381	HOSE FITTING	1		(ENGINE COOLANT HEATER) (SUB 15H198 AND T29388)
5	15H275	PIPE PLUG	1		1/4", (LESS ENGINE COOLANT HEATER)
	T29381	HOSE FITTING	1		(ENGINE COOLANT HEATER) (SUB 15H198 AND T29388)
6	T33279	STUD	2		TIMING GEAR COVER, (SUB FOR T20173)
	T25701	STUD	1		WATER PUMP
7	12H304	LOCK WASHER	3		3/8"
8	14H1076	NUT	3		3/8"
9	T18891	CAP	2	078483-XXXXXX	
	T18891	CAP	1	XXXXXX-	
10	R73139	VALVE	1	XXXXXX-	
11	R46625	SPRING	1	XXXXXX-	
12	R26493	BUSHING	1		
13	R26650	DOWEL PIN	2		
14	15H255	PIPE PLUG	1	022937-	3/8", (DIESEL)
	15H255	PIPE PLUG	1	023759-	3/8", (GASOLINE)
15	AR64725	CYLINDER BLOCK	1	-XXXXXX	(DIESEL) (MARKED T24961, T26933, T32342 OR R55034) (ALSO ORDER (18) R53223) (SUB FOR AT18084 OR AT22749) (ALSO ORDER (4) T32340 AND (4) AR54747) (SUB FOR AT24997) (ALSO ORDER (18) R53223) (SUB FOR AT31590) (SUB AR97028, R46625, R73139 AND R90648)
	AR97028	CYLINDER BLOCK	1	XXXXXX-	(DIESEL) (MARKED R72973)
	AT31585	CYLINDER BLOCK	1	-XXXXXX	(GASOLINE) (MARKED T24960, T26932 OR T32349) (ALSO ORDER (4) AR71617 AND (4) T32350) (SUB FOR AT18083, AT22748 OR AT24996) (SUB AR97090, R46625, R73139 AND R73140)
	AR97090	CYLINDER BLOCK	1	XXXXXX-	(GASOLINE) (MARKED R72981) (NLA)

SHORT BLOCK ASSEMBLY
(ENGINE SERIAL NO. -248000)

RWP1791 -UN-01JAN94



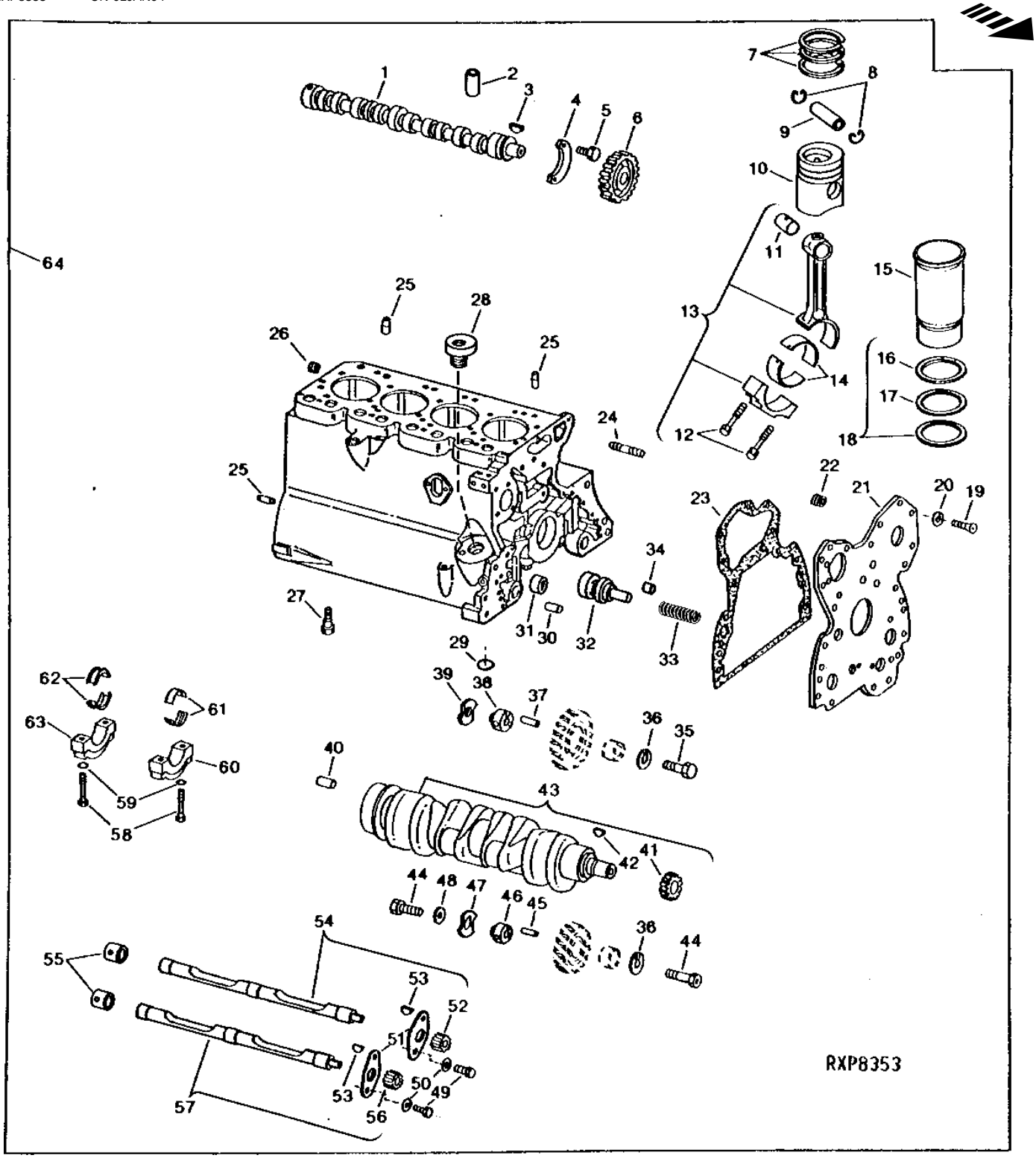
THIS PARTS LISTING IS CONTINUED

SHORT BLOCK ASSEMBLY
(ENGINE SERIAL NO. -248000)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AT23074	SHORT BLOCK ASSEMBLY	1	-XXXXXX	(DIESEL) (SUB RE19855, (18) R85363, RE15381, T22720 AND R81513)
	AT25000	SHORT BLOCK ASSEMBLY	1	XXXXXX-XXXXXX	(DIESEL) (SUB RE19855, (18) R85363, RE15381, T22720 AND R81513)
	AT31602	SHORT BLOCK ASSEMBLY	1	XXXXXX-XXXXXX	(DIESEL) (SUB RE19855, (18) R85363, RE15381, T22720 AND R81513)
	AR59065	SHORT BLOCK ASSEMBLY	1	XXXXXX-XXXXXX	(DIESEL) (SUB RE19855, (18) R85363, RE15381, T22720 AND R81513)
	AR97041	SHORT BLOCK ASSEMBLY	1	XXXXXX-248000	(DIESEL) (SUB RE19855, (18) R85363, RE15381, T22720 AND R81513)
	AT23076	SHORT BLOCK ASSEMBLY	1	-XXXXXX	(GASOLINE) (SUB RE19869 AND R81513)
	AT25002	SHORT BLOCK ASSEMBLY	1	XXXXXX-XXXXXX	(GASOLINE) (SUB RE19869 AND R81513)
	AT31572	SHORT BLOCK ASSEMBLY	1	XXXXXX-XXXXXX	(GASOLINE) (SUB RE19869 AND R81513)
	AR97107	SHORT BLOCK ASSEMBLY	1	XXXXXX-248000	(GASOLINE) (SUB RE19869 AND R81513)

SHORT BLOCK ASSEMBLY
(DIESEL)
(ENGINE SERIAL NO. 248001-)
(RE19855)

RXP8353 -UN-01JAN94

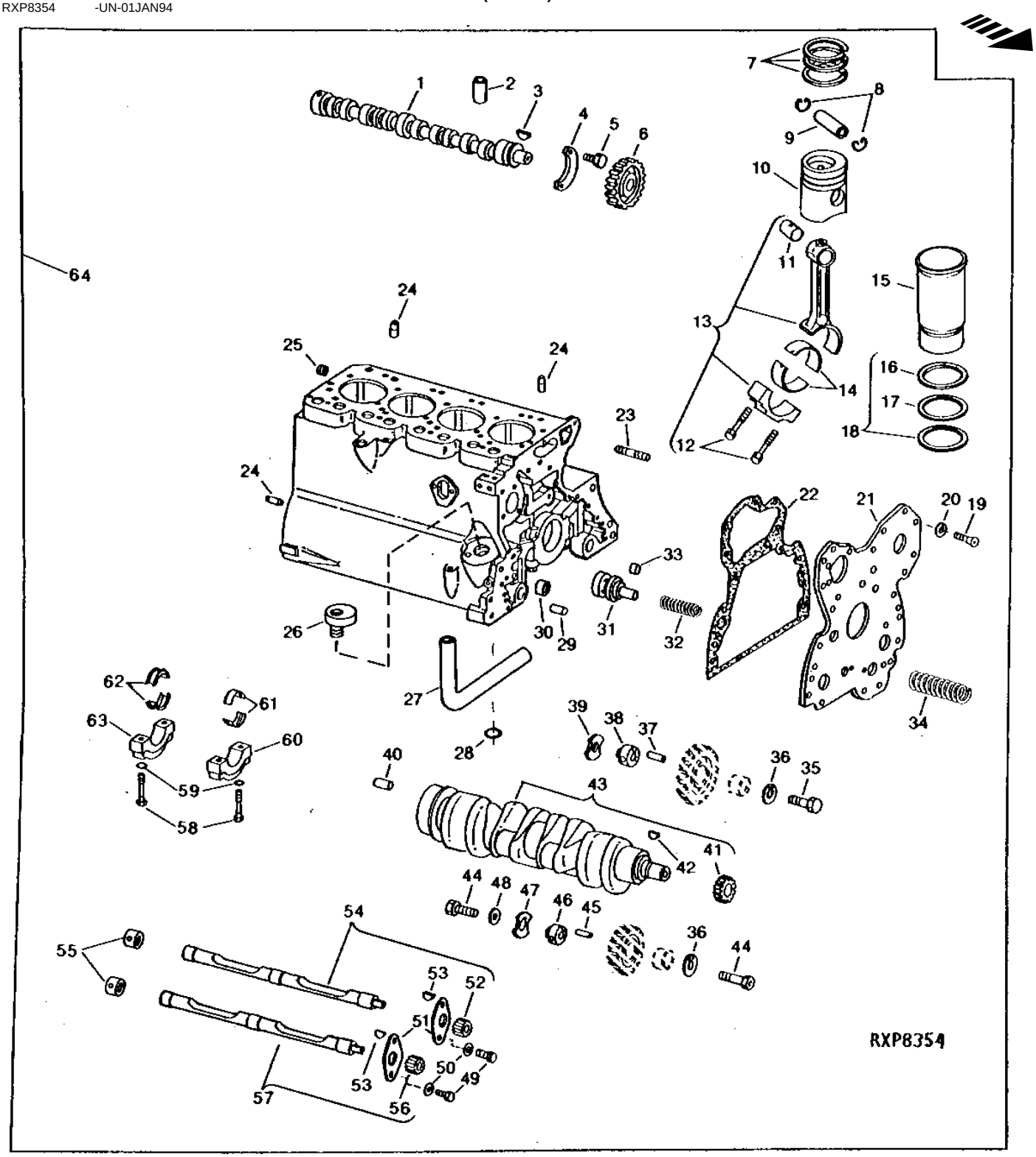


SHORT BLOCK ASSEMBLY - CONTINUED
(DIESEL)
(ENGINE SERIAL NO. 248001-)
(RE19855)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R82820	CAMSHAFT	1		
2	T20073	TAPPET	8		
3	T28041	SHAFT KEY	1		
4	T20072	PLATE	1		
5	19H218	CAP SCREW	2		3/8" X 1"
6	T20070	GEAR	1		
7	AR55760	PISTON RING KIT	1		
8	M41029	SNAP RING	2		
9	R125754	PISTON PIN	1		(SUB FOR R51731)
10	AR77762	PISTON	1		
11	R55647	BUSHING	1		
12	R80033	SCREW	2		
13	RE21076	CONNECTING ROD	1		
14	AT21138	BEARING	8		
15	T32343	CYLINDER LINER	4		
16	R48768	WASHER	4		
17	T32344	O-RING	4		
18	AR71618	KIT	4		
19	T20166	SCREW	5		
20	12H324	WASHER	5		3/8"
21	RE16149	PLATE	1		
22	AT21191	SET SCREW	8		
	AT22919	SET SCREW	2		
23	R90648	GASKET	1		
24	T33279	STUD	1		TIMING GEAR PUMP
	T25701	STUD	1		WATER PUMP
25	R48685	DOWEL PIN	3		
26	15H562	PIPE PLUG	1		1"
27	R54802	ORIFICE	1		
28	T23435	THREADED NIPPLE	1		
29	R75892	O-RING	1		
30	R26650	DOWEL PIN	2		
31	R26493	BUSHING	1		
32	R73139	VALVE	1		
33	R46625	SPRING	1		
34	T18891	CAP	1		
35	T26327	SCREW	1		
36	T26326	THRUST WASHER	2		
37	34H283	SPRING PIN	1		3/16" X 1-1/8"
38	T26323	SHAFT	1		(SUB R89824, THIS APPLICATION)
39	T26324	THRUST WASHER	1		
40	R48685	DOWEL PIN	1		
41	T20094	GEAR	1		
42	26H72	SHAFT KEY	1		
43	AT18030	CRANKSHAFT	1		
44	T26325	SCREW	2		
45	34H286	SPRING PIN	1		3/16" X 1-1/2"
46	T26323	SHAFT	1		(SUB R89824, R100105, 19H3011, 14H865, THIS APPLICATION)
47	T26324	THRUST WASHER	1		
48	R76126	WASHER	1		
49	19H2021	CAP SCREW	4		3/8" X 5/8"
50	12H304	LOCK WASHER	4		3/8"
51	R58007	STOP	2		(SUB FOR T20193)
52	T20133	GEAR	1		
53	T28041	SHAFT KEY	2		
54	AR61352	BALANCER SHAFT	1		L.H.
55	R57160	BUSHING	2		
56	T20130	GEAR	1		
57	AR61351	BALANCER SHAFT	1		R.H.
58	T23474	CAP SCREW	2		
59	T20168	WASHER	2		
60	R65215	BEARING CAP	4		
61	AT21140	BEARING	8		
62	AT21139	BEARING	2		
63	R79089	CAP	1		
64	RE19855	SHORT BLOCK ASSEMBLY	1		(ALSO ORDER T22720, R81513 AND (18) R85363)

SHORT BLOCK ASSEMBLY
(GASOLINE)
(ENGINE SERIAL NO. 248001-)
(RE19869)

RXP8354 -UN-01JAN94

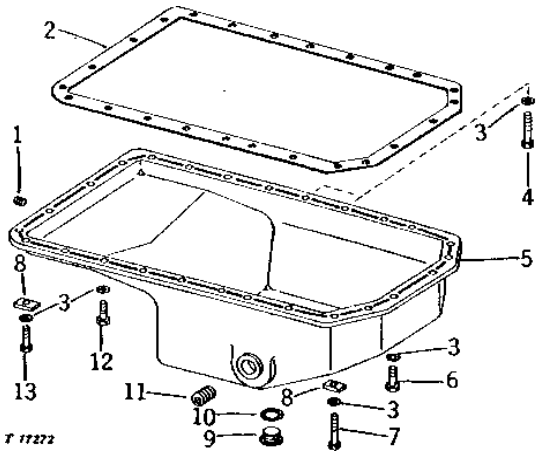


SHORT BLOCK ASSEMBLY - CONTINUED
(GASOLINE)
(ENGINE SERIAL NO. 248001-)
(RE19869)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R82820	CAMSHAFT	1		
2	T20073	TAPPET	8		
3	T28041	SHAFT KEY	1		
4	T20072	PLATE	1		
5	19H218	CAP SCREW	2		3/8" X 1"
6	T20070	GEAR	1		
7	AR70633	PISTON RING KIT	1		
8	R51112	SNAP RING	2		
9	T18838	PISTON PIN	1		
10	T23504	PISTON	1		
11	T526T	BUSHING	1		
12	T19173	BOLT	2		
13	AT18147	CONNECTING ROD	1		
14	AT10123	BEARING	8		
15	T32350	CYLINDER LINER	4		
16	R48767	PACKING	4		
17	T32341	O-RING	4		
18	AR71617	KIT	4		
19	T20166	SCREW	5		
20	12H324	WASHER	5		3/8"
21	R56737	PLATE	1		
22	R90648	GASKET	1		
23	T33279	STUD	1		TIMING GEAR COVER
	T25701	STUD	1		WATER PUMP
24	R48685	DOWEL PIN	3		
25	15H562	PIPE PLUG	1		1"
26	T23435	THREADED NIPPLE	1		
27	T20050	OIL TUBE	1		
28	R75892	O-RING	1		
29	R26650	DOWEL PIN	2		
30	R26493	BUSHING	1		
31	R73139	VALVE	1		
32	R46625	SPRING	1		
33	T18891	CAP	1		
34	T27658	SPRING	1		
35	T26327	SCREW	1		
36	T26326	THRUST WASHER	2		
37	34H283	SPRING PIN	1		3/16" X 1-1/8"
38	T26323	SHAFT	1		(SUB R89824, THIS APPLICATION)
39	T26324	THRUST WASHER	1		
40	R48685	DOWEL PIN	1		
41	T20094	GEAR	1		
42	26H72	SHAFT KEY	1		1/8" X 5/8"
43	AT21047	CRANKSHAFT	1		
44	T26325	SCREW	2		
45	34H286	SPRING PIN	1		3/16" X 1-1/2"
46	T26323	SHAFT	1		(SUB R89824, R100105, 19H3011 AND 14H865, THIS APPLICATION)
47	T26324	THRUST WASHER	1		
48	R76126	WASHER	1		
49	19H2021	CAP SCREW	2		3/8" X 5/8"
50	12H304	LOCK WASHER	2		3/8"
51	R58007	STOP	2		(SUB FOR T20193)
52	T20133	GEAR	1		
53	T28041	SHAFT KEY	2		
54	AT18155	BALANCER SHAFT	1		L.H.
55	R57160	BUSHING	2		
56	T20130	GEAR	1		
57	AT18156	BALANCER SHAFT	1		R.H.
58	T23474	CAP SCREW	2		
59	T20168	WASHER	2		
60	R65215	BEARING CAP	2		
61	AT21140	BEARING	4		
62	AT21139	BEARING	2		
63	R79089	CAP	1		
64	RE19869	SHORT BLOCK ASSEMBLY	1		(ALSO ORDER R81513 AND RE38559) (ORDER COMPONENT PARTS)

OIL PAN

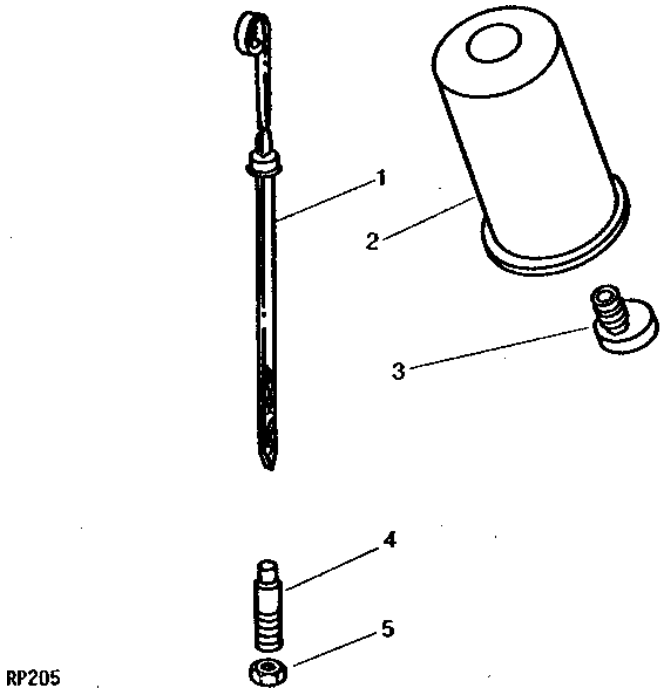
T17272 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	15H624	PIPE PLUG	1		1/2"
2	T24535	GASKET	1		(STEEL PAN)
	R97342	GASKET	1		(CAST IRON PAN) (SUB FOR R49515)
3	12H304	LOCK WASHER	28		3/8"
4	19H1732	CAP SCREW	2		3/8" X 1-1/4", (ENGINE COOLANT HEATER)
5	AT18179	OIL PAN	1	-080503	(SUB AR66726, T13213, T20098 AND 15H690)
	AR66726	OIL PAN	1	080504-	
6	19H2284	CAP SCREW	5		3/8" X 7/8"
7	19H1801	CAP SCREW	1		3/8" X 2"
8	24M7106	WASHER	4		10 X 18 X 2.500 MM, (SUB FOR T23200)
9	T20098	DRAIN PLUG	1		
10	T13213	WASHER	1		
11	15H564	PIPE PLUG	1	-080503	3/4"
12	19H1936	CAP SCREW	AR		3/8" X 3/4", (19 USED ENGINE COOLANT HEATER) (21 USED LESS ENGINE COOLANT HEATER)
13	19H1732	CAP SCREW	1		3/8" X 1-1/4"

ENGINE OIL FILTER AND DIPSTICK

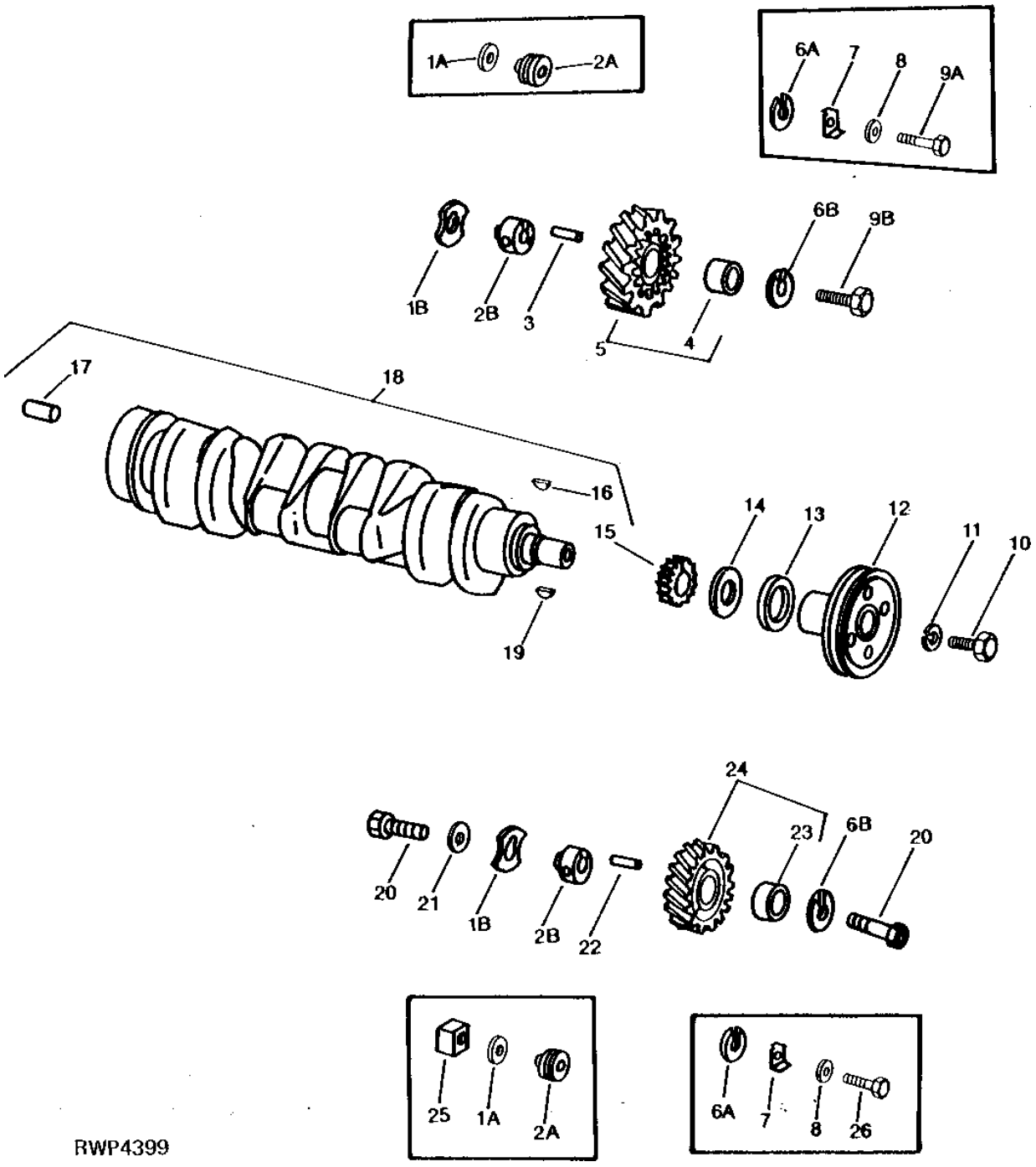
RP205 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AT21534	DIPSTICK	1		
2	T19044	OIL FILTER	1		
3	T23435	THREADED NIPPLE	1		
4	R55299	THREADED NIPPLE	1		(ALSO ORDER R10093) (SUB FOR T24409)
5	14H826	NUT	1		1/2"

CRANKSHAFT AND IDLER GEARS

RWP4399 -UN-01JAN94

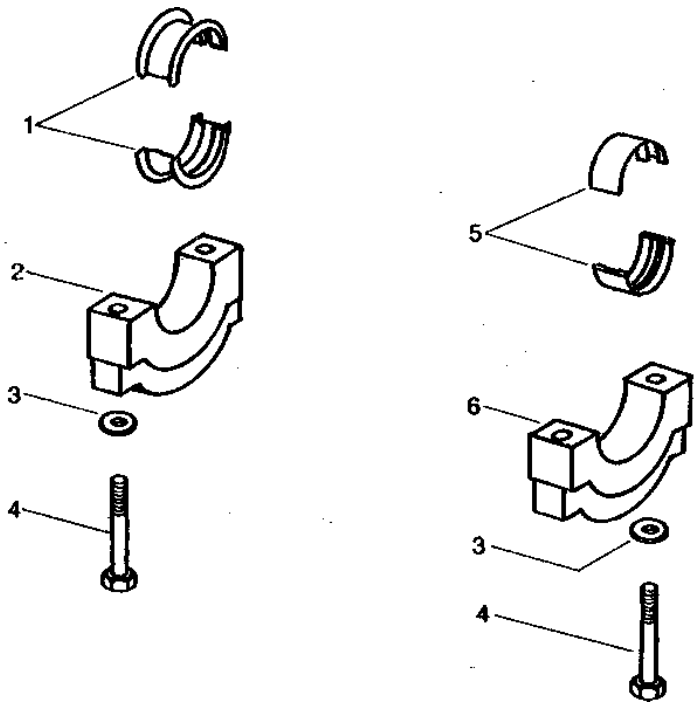


CRANKSHAFT AND IDLER GEARS - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1A	T20037	THRUST WASHER	2	-058463	(SUB T26324)
1B	T26324	THRUST WASHER	2		
2A	T20036	SHAFT	2	-058463	(SUB T26323)
2B	T26323	SHAFT	2		(SUB R89824, R100105, 19H3011 AND 14H865, THIS APPLICATION)
3	34H283	SPRING PIN	1	058464-	3/16" X 1-1/8"
4	T20034	BUSHING	1		
5	AT18009	GEAR	1		(55 TEETH) (MARKED T20029 OR R70182) (SUB AR91660)
6A	T20038	THRUST WASHER	2	-058463	(SUB T26326)
6B	T26326	THRUST WASHER	2		
7	T20291	WEAR PLATE	2	-058463	
8	T20290	SHIM	2	-058463	
9A	19H1990	CAP SCREW	1	-058463	1/2" X 2-1/4"
9B	T26327	SCREW	1	058464-	
10	19H1721	CAP SCREW	1		1/2" X 1-1/2"
11	T20217	WASHER	1		
12	T24440	PULLEY	1	-028788	(SUB R80808)
	T25365	SHEAVE	1	028789-	(SUB R80808)
13	AR67942	SEAL	1		(SUB FOR AT21608)
14	T20046	OIL SLINGER	1		
15	T20094	GEAR	1		(24 TEETH)
16	26H72	SHAFT KEY	1		1/8" X 5/8"
17	T26565	DOWEL PIN	1		
18	AT18030	CRANKSHAFT	1		(DIESEL) (MARKED T23517 OR T23480)
	AT21047	CRANKSHAFT	1		(GASOLINE) (MARKED T23483)
19	T23604	SHAFT KEY	1		
20	T26325	SCREW	2	058464-	
21	R42364	WASHER	2	058464-	(SUB R76126)
22	34H286	SPRING PIN	1	058464-	3/16" X 1-1/2"
23	T20034	BUSHING	1	-058463	
	T26321	BUSHING	1	058464-	
24	AT18039	GEAR	1	-058463	(45 TEETH) (MARKED T20135) (SUB AT24252)
	AT24252	GEAR	1		(45 TEETH) (MARKED T26322)
25	T20136	FITTING	1	-058466	
26	19H2644	CAP SCREW	1	-058463	1/2" X 2-1/2"

CRANKSHAFT BEARINGS AND CAPS

RP210 -UN-01JAN94



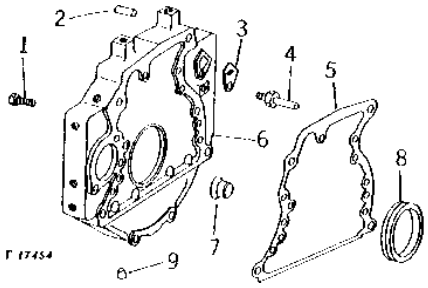
RP210

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AT21139	BEARING	1		(MARKED T23215)
	AT21130	BEARING	1		0.05 MM (.002") UNDERSIZE, REAR, (MARKED T23574) (NLA)
	AT21132	BEARING	1		0.25 MM (.010") UNDERSIZE, REAR, (MARKED T23576)
	AT21134	BEARING	1		UNDERSIZE, REAR 0.51 MM (.020") (MARKED T23578)
	AT21136	BEARING	1		0.76 MM (.030") UNDERSIZE, REAR, (MARKED T23580)
2	R79089	CAP	1		(SUB FOR AT21227 OR AR82295)
3	T20168	WASHER	AR		(6 USED GASOLINE) (10 USED DIESEL)
4	T23474	CAP SCREW	AR		(6 USED GASOLINE) (10 USED DIESEL)
5	AT21140	BEARING	AR		(A) (MARKED T23214)
	AT21108	BEARING	AR		(A) 0.05 MM (.002") UNDERSIZE, PLAIN, (MARKED T23552)
	AT21110	BEARING	AR		(A) 0.25 MM (.010") UNDERSIZE, PLAIN, (MARKED T23554)
	AT21112	BEARING	AR		(A) 0.51 MM (.020") UNDERSIZE, PLAIN, (MARKED T23556)
	AT21114	BEARING	AR		(A) 0.76 MM (.030") UNDERSIZE, PLAIN, (MARKED T23558)
6	R65215	BEARING CAP	AR		(A) (SUB FOR AT21226 OR AR82294)

(A) 2 USED GASOLINE, 4 USED DIESEL

FLYWHEEL HOUSING

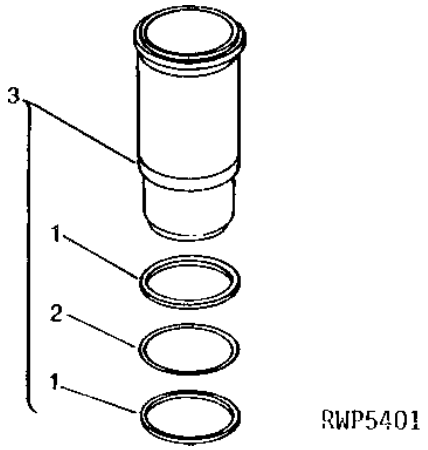
T17454 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	19H3219	CAP SCREW	8		3/8" X 1-3/8"
2	T26565	DOWEL PIN	2		
3	T20089	COVER	1		
4	T20090	SCREW	1		
5	R97351	GASKET	1		(SUB FOR T23596, R49516 OR R70483)
6	T22991	HOUSING	1	-036137	(SUB T25117 AND AT22965)
	R63434	HOUSING	1	036138-	(SUB FOR T25117)
7	T20445	PLUG	1		
8	T20326	SEAL	1	-036137	(USE WITH T22991)
	RE24959	SEAL	1	036138-	(USE WITH R63434) (SUB FOR AT22965 OR RE17831)
9	T23590	PLUG	1		

CYLINDER LINER
(GASOLINE ENGINE SERIAL NO. -159926)
(DIESEL ENGINE SERIAL NO. -156883)

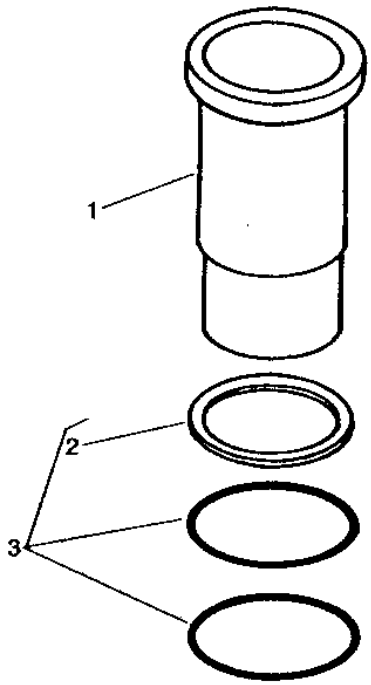
RWP5401 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R48637	WASHER	8		
2	R48638	O-RING	4		
3	AR51902	KIT	4		(DIESEL) (SUB FOR T20085)
	AR52252	KIT	4		(GASOLINE) (SUB FOR T20080)

CYLINDER LINER
(GASOLINE ENGINE SERIAL NO. 159927-)
(DIESEL ENGINE SERIAL NO. 157576-)

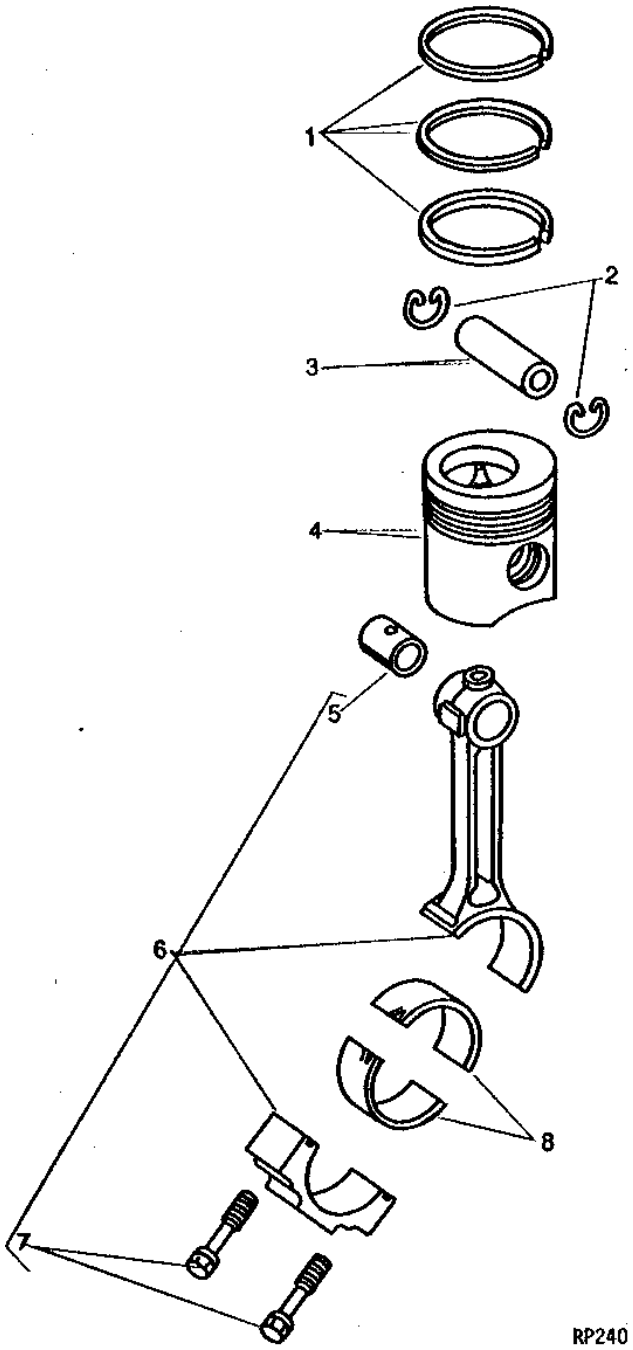
RP204 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T32350	CYLINDER LINER	4		(GASOLINE)
	T32340	CYLINDER LINER	4		(DIESEL)
2	R48767	PACKING	4		(SUB FOR T25374 OR T32261)
3	AR71617	KIT	4		(SUB FOR AT31609 OR AR65070)

PISTONS, RINGS AND CONNECTING ROD
(DIESEL)

RP240 -UN-01JAN94

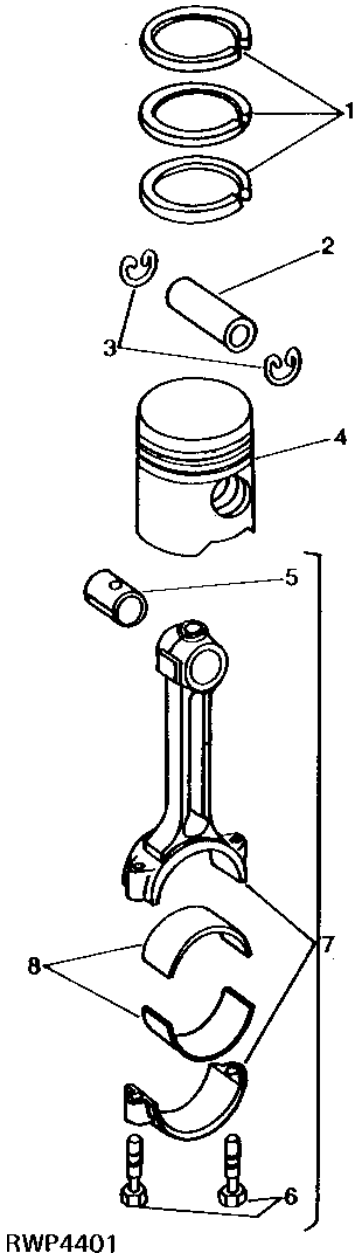


PISTONS, RINGS AND CONNECTING ROD - CONTINUED
(DIESEL)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR70633	PISTON RING KIT	4		(SUB FOR AT18012 OR AR55758) (SET OF 3)
2	R51112	SNAP RING	8		(SUB FOR M67T)
3	T23482	PISTON PIN	4		
4	T23481	PISTON	4		
5	T23471	BUSHING	4		
6	RE19733	CONNECTING ROD	4		(SUB FOR AT18005)
7	R74194	SCREW	8		(SUB FOR T19812 OR T20009) (USE WITH AT18005)
	R80033	SCREW	8		(USE WITH RE19733)
8	AT21138	BEARING	4		(PKG. OF 2 HALVES)
	AT21122	BEARING	4		0.05 MM (.002") UNDERSIZE (PKG. OF 2 HALVES)
	AT21124	BEARING	4		0.25 MM (.010") UNDERSIZE (PKG. OF 2 HALVES)
	AT21126	BEARING	4		0.51 MM (.020") UNDERSIZE (PKG. OF 2 HALVES)
	AT21128	BEARING	4		0.76 MM (.030") UNDERSIZE (PKG. OF 2 HALVES)

PISTON, RINGS AND CONNECTING ROD
(GASOLINE)

RWP4401 -UN-01JAN94



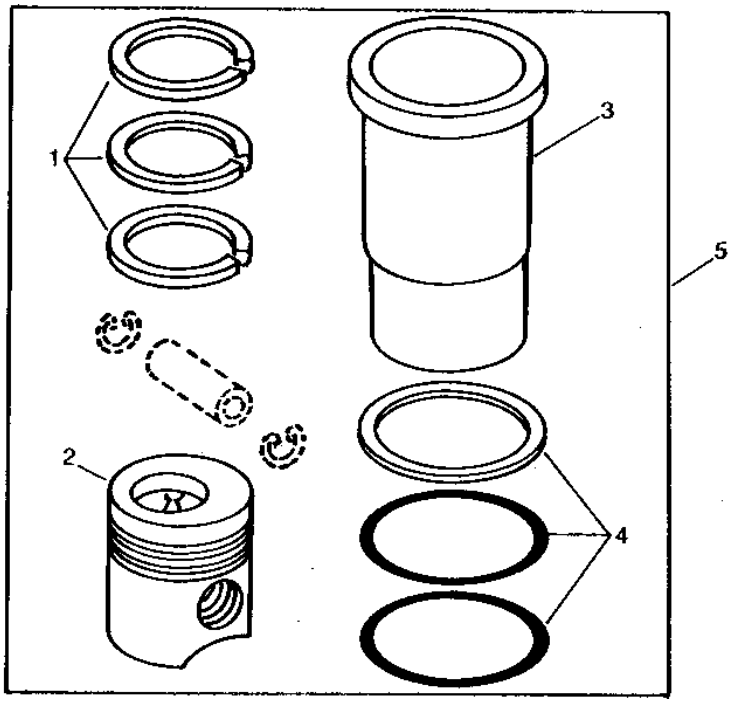
RWP4401

PISTON, RINGS AND CONNECTING ROD - CONTINUED
(GASOLINE)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR70633	PISTON RING KIT	4		(SUB FOR AT18006, AT18012 OR AR55758) (SET OF 3)
2	T18838	PISTON PIN	4		
3	R51112	SNAP RING	8		(SUB FOR M67T)
4	T23504	PISTON	4		
	T25027	PISTON	4		(HIGH ALTITUDE)
5	T526T	BUSHING	4		
6	T19173	BOLT	8		
7	AT18147	CONNECTING ROD	4		
8	AT10123	BEARING	4		(PKG. OF 2 HALVES)
	AT21116	BEARING	4		0.05 MM (.002") UNDERSIZE (PKG. OF 2 HALVES)
	AT21117	BEARING	4		0.25 MM (.010") UNDERSIZE (PKG. OF 2 HALVES)
	AT21119	BEARING	4		0.51 MM (.020") UNDERSIZE (PKG. OF 2 HALVES)
	AT10519	BEARING	4		0.76 MM (.030") UNDERSIZE (PKG. OF 2 HALVES)

PISTON LINER KIT
(DIESEL)

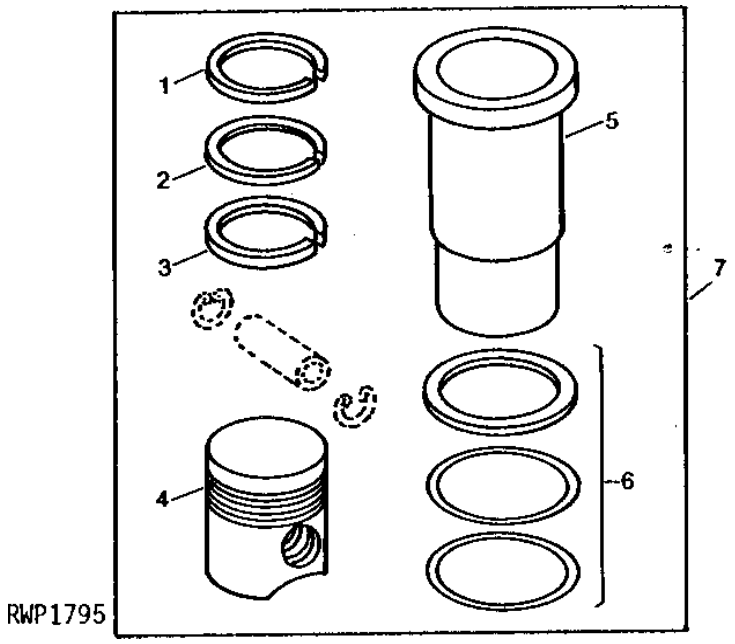
RWP2613 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR70633	PISTON RING KIT	1		
2	T23481	PISTON	1		
3	T32340	CYLINDER LINER	1		
4	AR71617	KIT	1		
5	AR71591	PISTON-LINER KIT	1	157576-	(MARKED T32340) (USE WITH T32342, R53250 OR R55034)

PISTON LINER KIT
(GASOLINE)

RWP1795 -UN-01JAN94

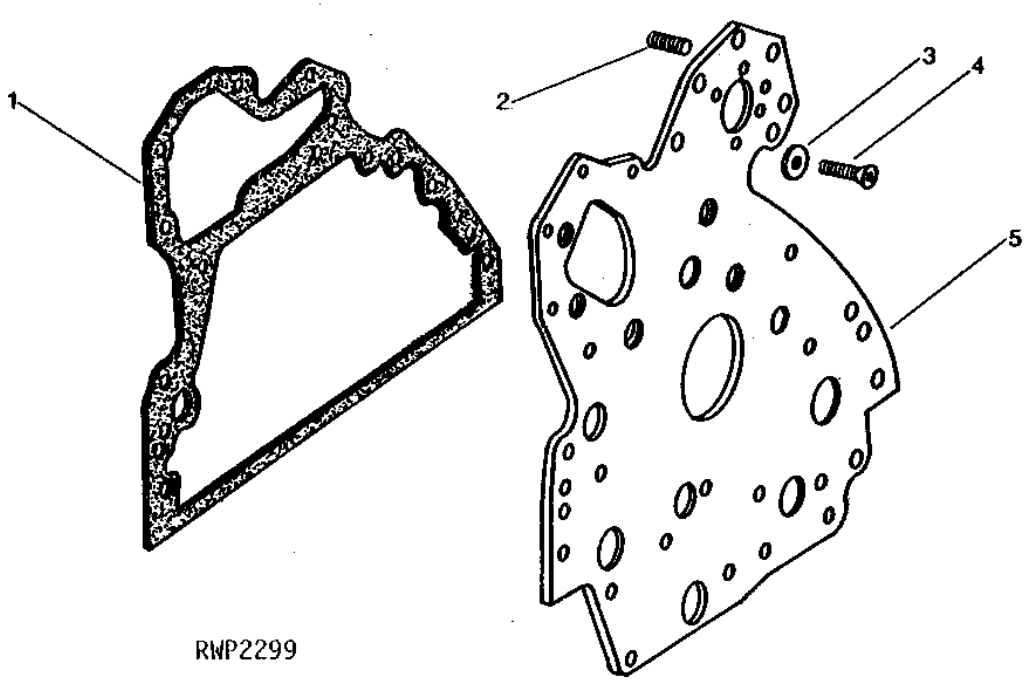


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R51489	PISTON RING	1		(SUB AR70633)
2	T20004	PISTON RING	1		(SUB AR70633)
3	AR55761	PISTON RING	1		OIL CONTROL, (SUB AR70633)
4	T23504	PISTON	1		
5	T32350	CYLINDER LINER	1		
6	AR71617	KIT	1		
7	AR71590	PISTON-LINER KIT	4	159927-	(USE WITH T32349)

MEMORANDA

ENGINE FRONT PLATE

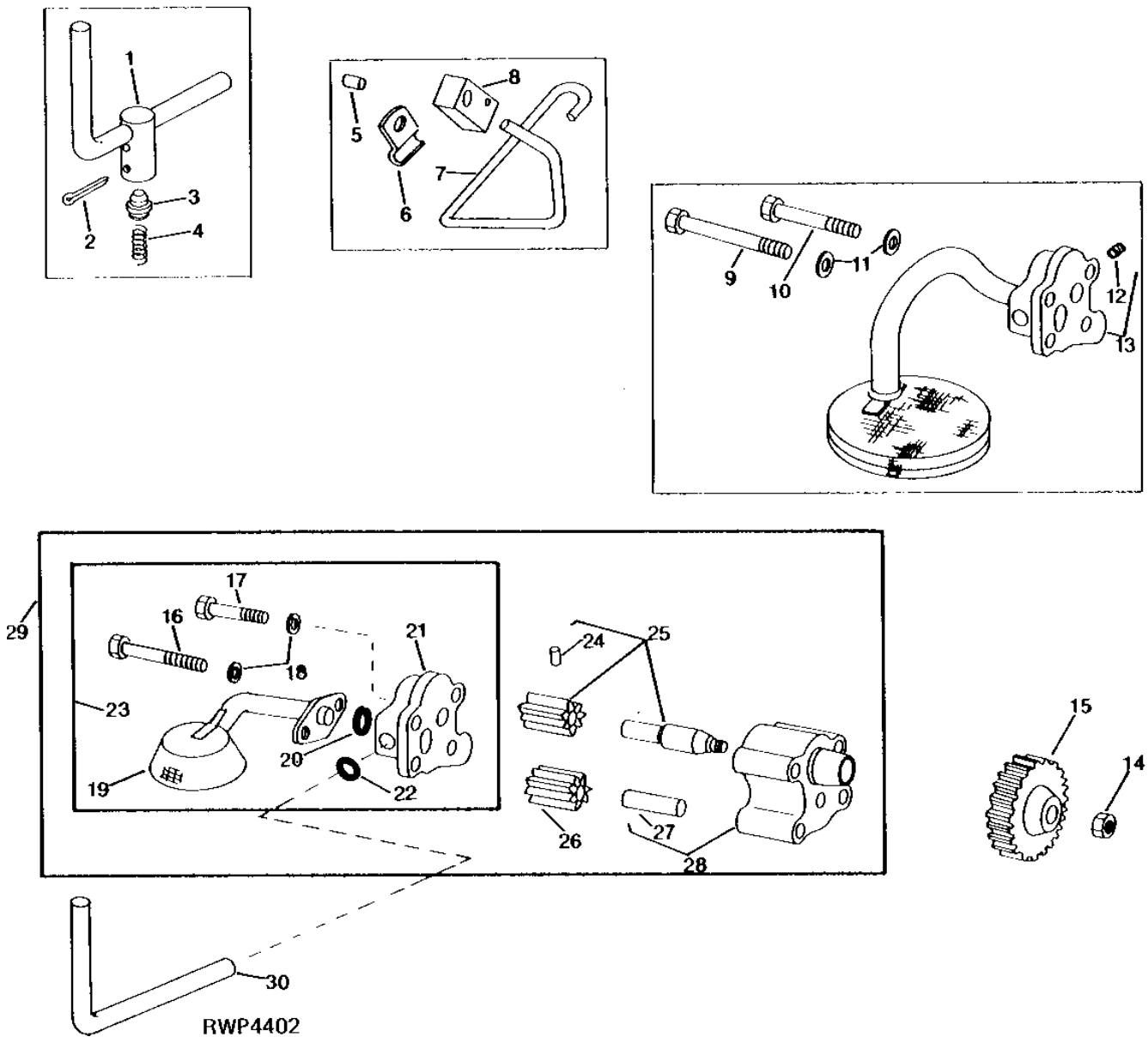
RWP2299 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R73140	GASKET	1	-XXXXXX	(SUB FOR T20292 OR T24965)
	R90648	GASKET	1	XXXXXX-	
2	AT21191	SET SCREW	8		(DIESEL)
	AT22919	SET SCREW	2		(DIESEL)
3	12H324	WASHER	5		3/8"
4	T20166	SCREW	5		
5	R56737	PLATE	1		(GASOLINE) (SUB FOR T20024)
	R56736	PLATE	1		(DIESEL) (SUB FOR T20295) (SUB (8) AT21191, (2) AT22919 AND RE16149)

LUBRICATING OIL PUMP

RWP4402 -UN-01JAN94



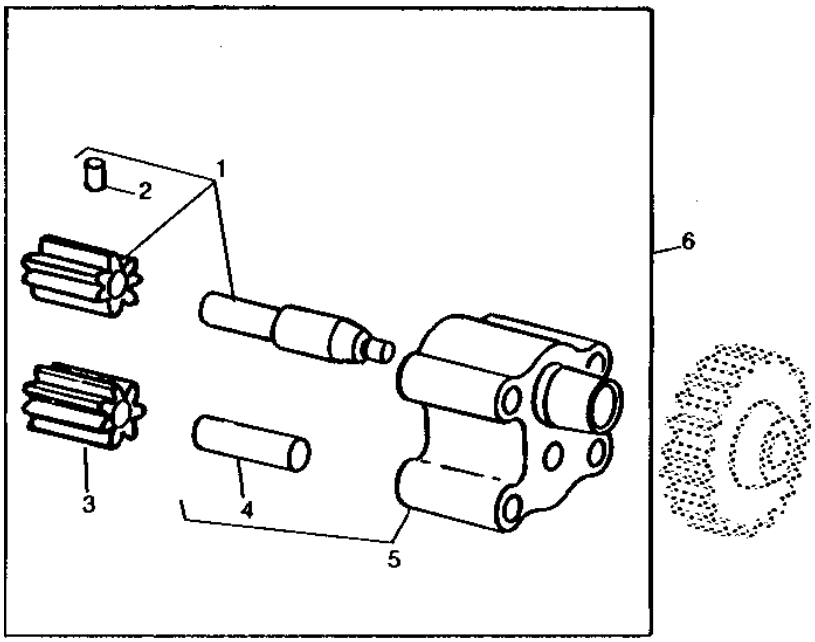
LUBRICATING OIL PUMP - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AT21199	SET SCREW	1	-023688	(DIESEL) (NLA)
	AT21199	SET SCREW	1	-023248	(GASOLINE) (NLA)
2	11M7030	COTTER PIN	1	-023688	0.197" X 1.575" (DIESEL)
	11M7030	COTTER PIN	1	-023248	0.197" X 1.575" (GASOLINE)
3	R51516	VALVE	1	-023688	(DIESEL) (SUB FOR T20067)
	R51516	VALVE	1	-023248	(GASOLINE) (SUB FOR T20067)
4	T23619	SPRING	1	-023688	(DIESEL)
	T23619	SPRING	1	-023248	(GASOLINE)
5	B2641R	DOWEL PIN	1	-058459	
6	R27528	CLAMP	1	-058459	
7	T24758	OIL LINE	1	-058459	
8	T20136	FITTING	1	-058459	
9	19H1854	CAP SCREW	1	-XXXXXX	3/8" X 3-3/4"
10	R57059	CAP SCREW	3	-XXXXXX	
11	12H304	LOCK WASHER	4	-XXXXXX	3/8"
12	15H560	PIPE PLUG	1	058460-	1/16"
13	AT24254	COVER	1	-XXXXXX	(SUB FOR AT18020) (SUB AR67670)
14	14H826	NUT	1		1/2"
15	T20298	GEAR	1		(33 TEETH)
16	R59409	CAP SCREW	2	XXXXXX-	(SUB R74552 AND R74553)
17	R57059	CAP SCREW	2	XXXXXX-	
18	12H304	LOCK WASHER	2	XXXXXX-	3/8"
19	RE36425	OIL PUMP INTAKE	1	XXXXXX-	(ALSO ORDER R53382, A4730R, (2) R59409 AND (2) 12H304) (SUB FOR AT23045 OR AR60701)
20	A4730R	O-RING	1	XXXXXX-	
21	R53382	COVER	1	XXXXXX-	(ALSO ORDER RE36425, R27166, R59409 AND 12H304) (SUB FOR AT24254) (SUB AR67670)
22	R27166	O-RING	1		
23	AR67670	KIT	1		
24	M3853T	GROOVE PIN	1		
25	AT18126	DRIVE SHAFT	1	-248000	
	AR62978	PINION	1	248001-	
26	T20097	GEAR	1	-248000	(7 TEETH)
	R54614	GEAR	1	248001-	
27	T20091	DOWEL PIN	1		
28	AT32606	HOUSING	1	-248000	(MARKED T20078) (SUB FOR AR18021) (SUB AR62978, AR62979 AND R54614)
	AR62979	HOUSING	1	248001-	(MARKED R54615)
	T20093	BUSHING	1	-111620	
29	RE35685	OIL PUMP	1		(SUB FOR AR67074) (SUB RE55343 AND R113752)
30	T20050	OIL TUBE	1	023689-	OUTLET (DIESEL)
	T20050	OIL TUBE	1	023249-	OUTLET (GASOLINE)

MEMORANDA

ENGINE OIL PUMP KIT

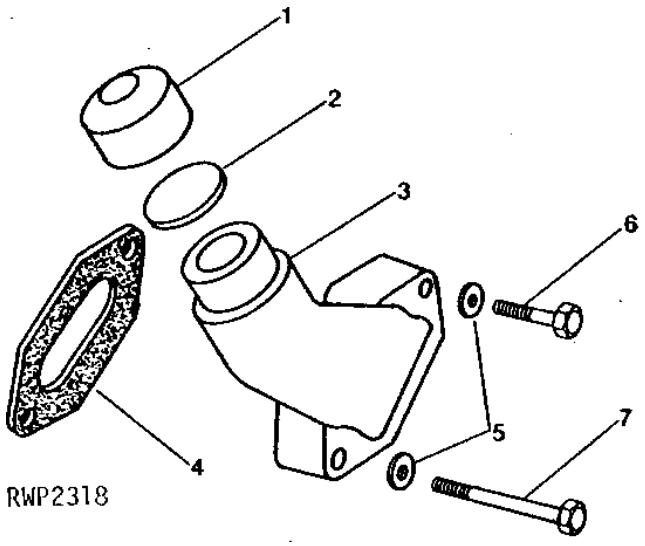
RWP3500 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR62978	PINION	1		
2	M3853T	GROOVE PIN	1		
3	R54614	GEAR	2		
4	T20091	DOWEL PIN	1		
5	AR62979	HOUSING	1		(MARKED R54615)
6	RE15381	OIL PUMP	1		

OIL FILLER INLET

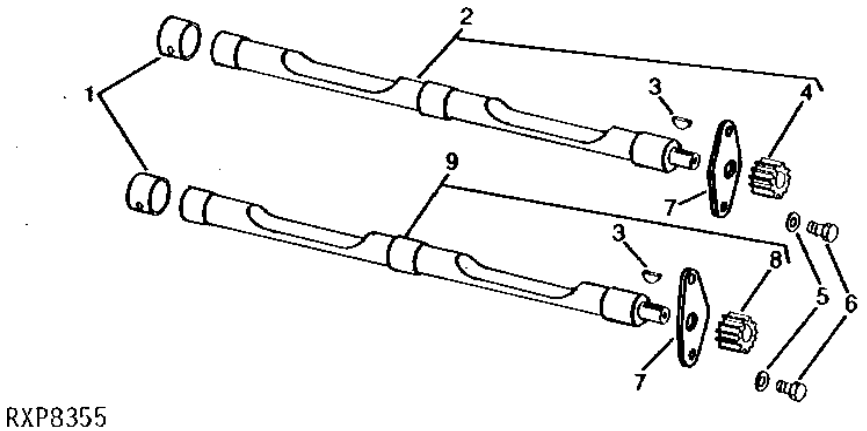
RWP2318 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20294	CAP	1		
2	T20328	GASKET	1		
3	T23614	FILLER NECK	1		
	T20335	FILLER NECK	1		(LOW PROFILE)
4	T20336	GASKET	1		
5	24M7106	WASHER	2		10 X 18 X 2.500 MM
6	19H2665	CAP SCREW	1		3/8" X 1-5/8"
7	19H2128	CAP SCREW	1		3/8" X 3"

ENGINE BALANCER SHAFT

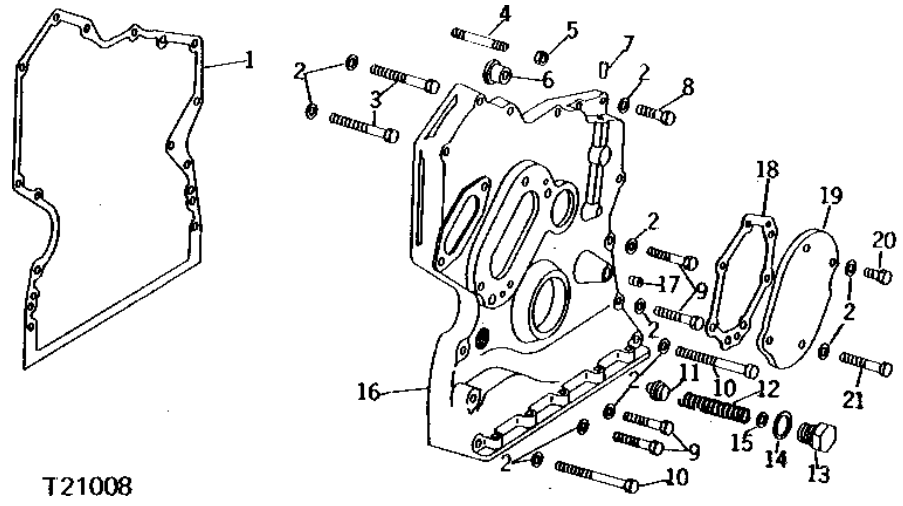
RXP8355 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R57160	BUSHING	6		(SUB FOR T20283)
2	AT18155	BALANCER SHAFT	1		L.H. (MARKED T20132 OR T25431)
3	26H72	SHAFT KEY	2		1/8" X 5/8"
4	T20133	GEAR	1		L.H. (12 TEETH)
5	12H304	LOCK WASHER	4		3/8"
6	19H2021	CAP SCREW	4		3/8" X 5/8"
7	R58007	STOP	2		(SUB FOR T20193)
8	T20130	GEAR	1		R.H. (12 TEETH)
9	AT18156	BALANCER SHAFT	1		R.H. (MARKED T20132 OR T25431)

TIMING GEAR COVER
(GASOLINE)

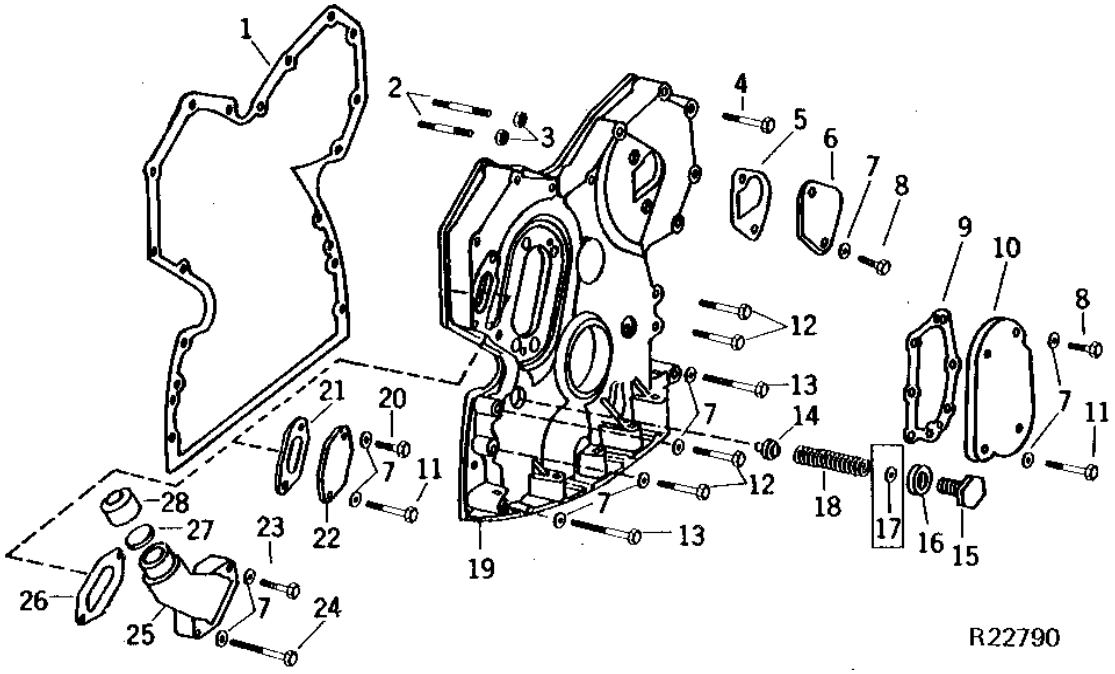
T21008 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20154	GASKET	1		
2	24M7106	WASHER	16		10 X 18 X 2.500 MM
3	19H2128	CAP SCREW	2		3/8" X 3"
4	T33279	STUD	2		
5	14H1076	NUT	2		3/8"
6	T20146	BUSHING	1		
7	T16468	DOWEL PIN	1		
8	19H2665	CAP SCREW	1		3/8" X 1-5/8"
9	19H1801	CAP SCREW	5		3/8" X 2"
10	19H1733	CAP SCREW	2		3/8" X 2-1/2"
11	R51516	VALVE	1		(SUB FOR T20067)
12	T27658	SPRING	1		
13	T27657	FITTING PLUG	1		
14	A4827R	WASHER	1		
15	24H1290	WASHER	1		21/64" X 3/4" X 0.035"
16	AT19508	COVER	1		(MARKED T20152) (ALSO ORDER T20272, T20273, (3) 19H2284, 19H1726, (4) 24M7106 AND 15H275)
17	15H275	PIPE PLUG	1		1/4"
18	T20273	GASKET	1		
19	T20272	COVER	1		
20	19H2284	CAP SCREW	3		3/8" X 7/8"
21	19H1801	CAP SCREW	1		3/8" X 2"

TIMING GEAR COVER AND OIL FILLER INLET
(DIESEL)

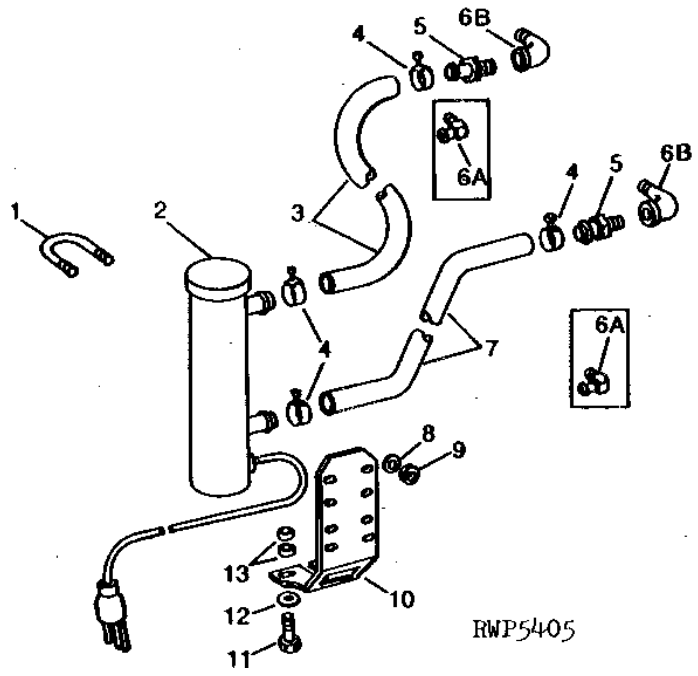
R22790 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R119269	GASKET	1		(SUB FOR T20155 OR R97454)
2	T33279	STUD	2		
3	14H1076	NUT	2		3/8"
4	19H1801	CAP SCREW	5		3/8" X 2"
5	R78366	GASKET	1		(SUB FOR T20364 OR R69260)
6	R126041	COVER	1		(SUB FOR T20362)
7	24M7106	WASHER	20		10 X 18 X 2.500 MM
8	19H2284	CAP SCREW	5		3/8" X 7/8"
9	T20273	GASKET	1		
10	T20272	COVER	1		
11	19H1726	CAP SCREW	4		3/8" X 2-1/4"
12	19H1801	CAP SCREW	4		3/8" X 2"
13	19H1733	CAP SCREW	2		3/8" X 2-1/2"
14	T20067	VALVE	1	-214506	(SUB R51516)
	R51516	VALVE	1		
15	T27657	FITTING PLUG	1		
16	A4827R	WASHER	1		
17	24H1290	WASHER	AR	-214506	21/64" X 3/4" X 0.035"
18	T27658	SPRING	1		
19	AT19509	COVER	1		(MARKED T20153) (ALSO ORDER T20272, T20273, (3) 19H2284, 19H1726, (3) 24M7106 AND 15H275) (SUB FOR AT27105)
	AR58196	COVER	1		(MARKED R52879) (ALSO ORDER T20272, T20273, (3) 19H2284, 19H1726, (3) 24M7106 AND 15H275)
20	19H2284	CAP SCREW	1		3/8" X 7/8"
21	T20336	GASKET	1		
22	T23260	COVER	1		
23	19H2665	CAP SCREW	1		3/8" X 1-5/8"
24	19H2128	CAP SCREW	1	-248000	3/8" X 3"
	19H2023	CAP SCREW	1	248001-	3/8" X 3-1/4"
25	T23614	FILLER NECK	1		
	T20335	FILLER NECK	1		(LOW PROFILE)
26	T20336	GASKET	1		
27	T20328	GASKET	1		
28	T20294	CAP	1		

ENGINE COOLANT HEATER

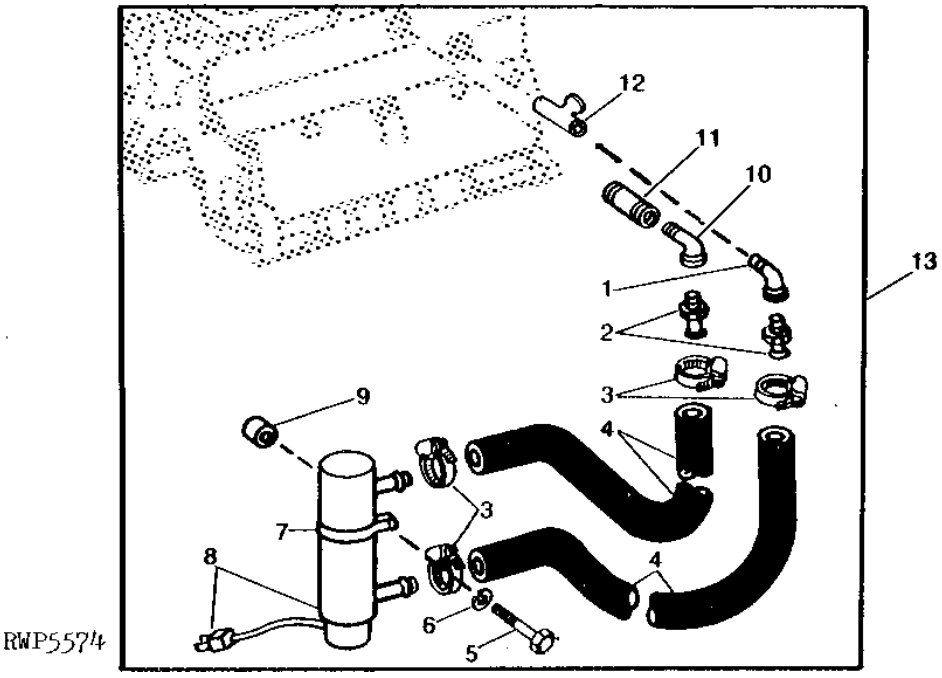
RWP5405 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T29380	U-BOLT	2		
2	AR72957	COOLANT HEATER	1		(ALSO ORDER R60123 AND (2) R60124)
3	T29385	HOSE	1		
4	AR21837	CLAMP	4		
5	T29388	UNION FITTING	2	077172-	
6A	T29381	HOSE FITTING	1	-077171	(SUB 15H613 AND T29388)
6B	15H613	ELBOW FITTING	2	077172-	
7	T29384	HOSE	1		
8	24H1287	WASHER	4		9/32" X 5/8" X 0.065"
9	14H786	NUT	4		1/4"
10	R60123	BRACKET	1		(SUB FOR T29377)
11	19H1732	CAP SCREW	2		3/8" X 1-1/4"
12	12H304	LOCK WASHER	2		3/8"
13	24M7106	WASHER	4		10 X 18 X 2.500 MM, (SUB FOR T23200)
..	AT27406	COOLANT HEATER	1		(SUB AT72330)

ENGINE COOLANT HEATER REPLACEMENT

RWP5574 -UN-01JAN94

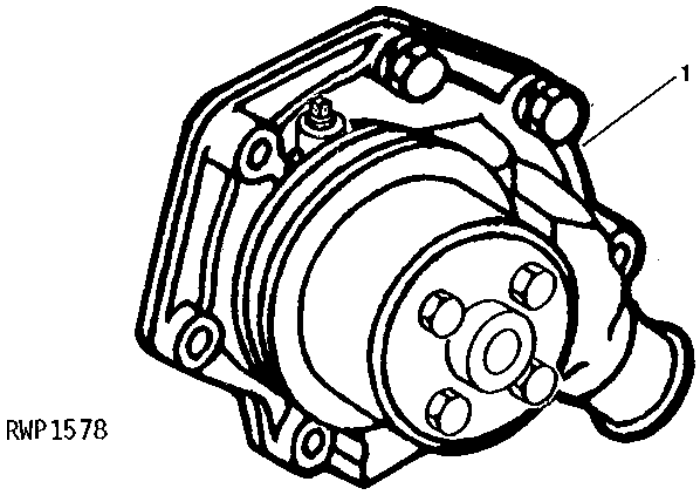


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	15H613	ELBOW FITTING	2		1/4"
2	T29388	UNION FITTING	2		
3	AR21837	CLAMP	4		
4	T29384	HOSE	2		16 X 406 MM (5/8" X 16") (SUB FOR T29379, THIS APPLICATION)
5	19H2356	CAP SCREW	1		9/16" X 1-3/4"
	19H2473	CAP SCREW	1		1/2" X 1-3/4"
	19H1831	CAP SCREW	1		1/2" X 2"
6	12H317	LOCK WASHER	1		9/16"
7	T74703	CLAMP	1		
8	AR72957	COOLANT HEATER	1		
9	28H1577	BUSHING	1		1/2" X 1"
10	29H89	THREADED NIPPLE	1		1/4"X2"
11	15H107	ELBOW FITTING	1		1/4"X1/4"
	29H89	THREADED NIPPLE	1		1/4"
12	T17568	TEE FITTING	1		
13	AT72330	COOLANT HEATER	1		

MEMORANDA

WATER PUMP COMPLETE

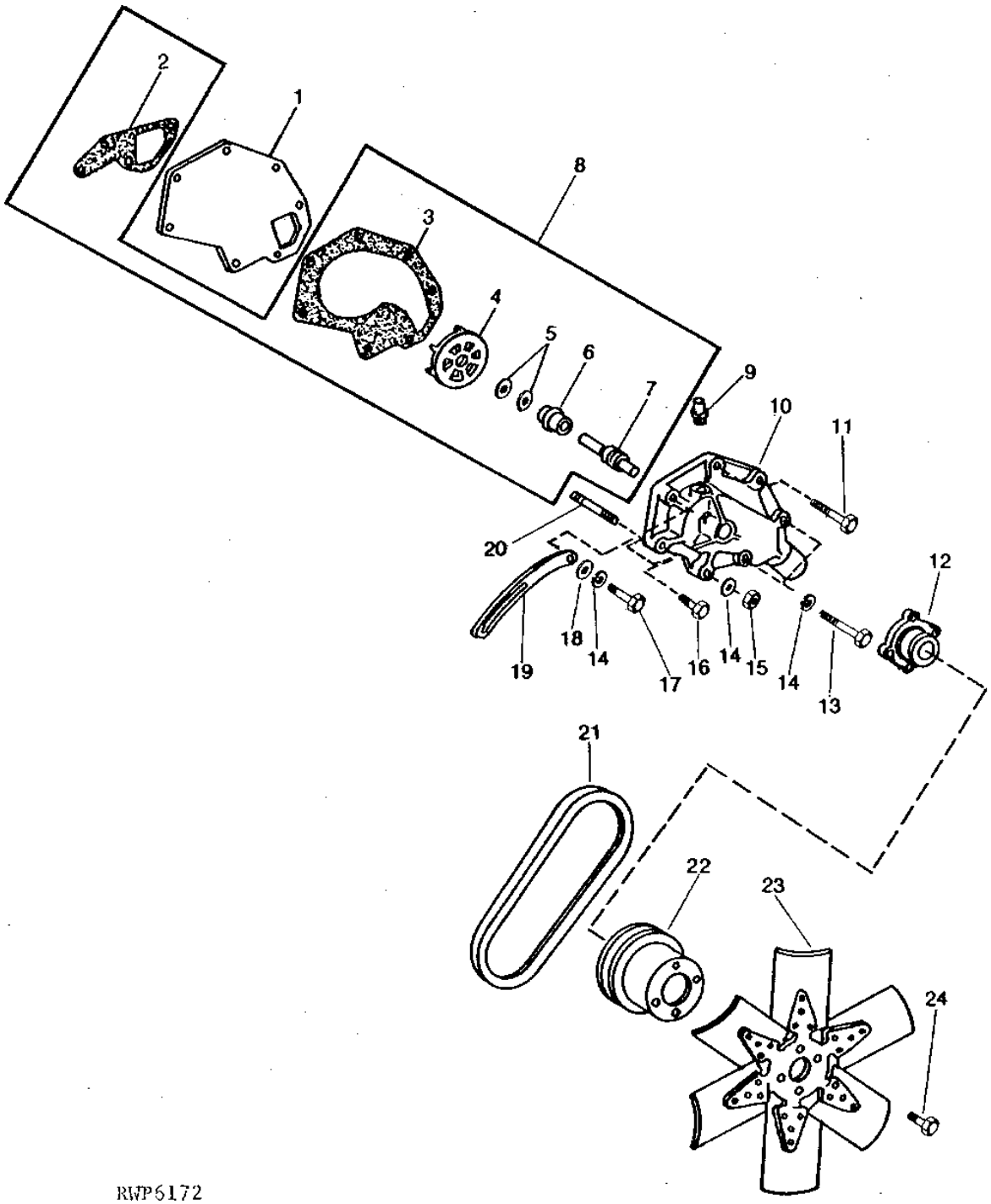
RWP1578 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR55094	WATER PUMP	1		(DIESEL) (SUB FOR AT27018 OR AT29619) (SUB RE19944, R97455, T20270, T23628 AND T30720)
	AT29618	WATER PUMP	1		(GASOLINE) (SUB FOR AT21205)
	TY6739	WATER PUMP	1		(REMANUFACTURED)

WATER PUMP ASSEMBLY

RWP6172 -UN-01JAN94



WATER PUMP ASSEMBLY - CONTINUED

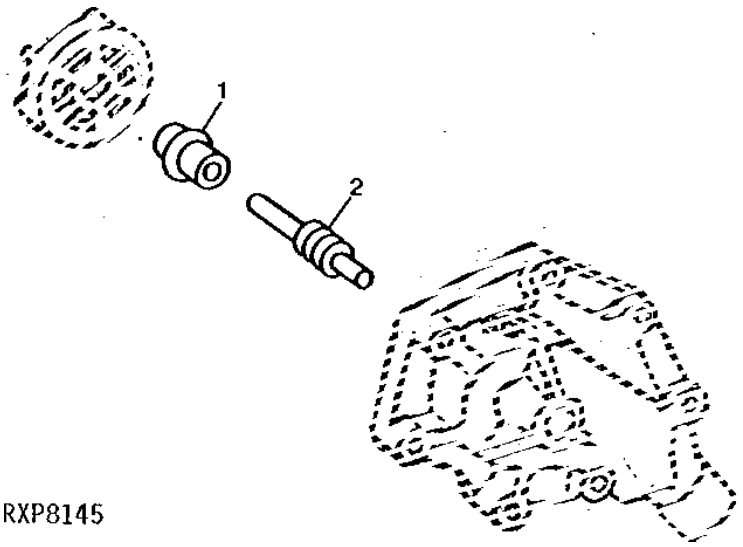
KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20270	COVER	1		(A)
	T20267	COVER	1		(B)
2	T20243	GASKET	1		(A)
	T20239	GASKET	1		(B)
3	T20271	GASKET	1		(A)
	T20268	GASKET	1		(B)
4	T20236	IMPELLER	1	-084326	(A) (SUB R94419 AND AR36668)
	T30897	IMPELLER	1	084327-	(A) (SUB R94419)
	T20236	IMPELLER	1	-084490	(B) (SUB R94419 AND AR36668)
	T30897	IMPELLER	1	084491-	(B) (SUB R94419)
5	AR41691	INSERT	1	084327-	(A)
	AR41691	INSERT	1	084491-	(B)
6	T27261	SEAL	1		(SUB FOR R36134) (SUB AR101549)
7	JD9257	BALL BEARING	1		
8	RE19507	KIT	1		(A) (REPAIR) (SUB FOR RE11345) (SUB RE62658)
9	T19651	HOSE FITTING	1		
10	T23631	HOUSING	1		(B)
	R48997	HOUSING	1		(A) (SUB FOR T28992 OR T23632)
11	19H3219	CAP SCREW	2		3/8" X 1-3/8"
12	T30720	HUB	1	088339-	(A)
	T30720	HUB	1	088583-	(B)
13	19H1912	CAP SCREW	2		3/8" X 3-1/2"
14	12H304	LOCK WASHER	5		3/8"
15	14H1076	NUT	1		3/8"
16	19H1801	CAP SCREW	1		(A) 3/8" X 2"
	19H3219	CAP SCREW	1		(B) 3/8" X 1-3/8"
17	19H1726	CAP SCREW	1		3/8" X 2-1/4"
18	24M7106	WASHER	1		10 X 18 X 2.500 MM
19	T20204	STRAP	1		
20	T25701	STUD	1		
21	R97758	BELT	1		(SUB FOR T20334)
22	T23628	PULLEY	1	-088338	(A) (SUB T30720 AND T23628)
	T30721	PULLEY	1	088339-	(A) (SUB T23628)
	T23628	PULLEY	1	-088582	(B) (SUB T30720 AND T23628)
	T30721	PULLEY	1	088583-	(B) (SUB T23628)
23	AT26373	SUCTION FAN	1		
24	19H1905	CAP SCREW	4	-088338	(A) 5/16" X 1"
	19H2127	CAP SCREW	4	088339-	(A) 5/16" X 7/8"
	19H1905	CAP SCREW	4	-088582	(B) 5/16" X 1"
	19H2127	CAP SCREW	4	088583-	(B) 5/16" X 7/8"

(A) DIESEL
(B) GASOLINE

MEMORANDA

WATER PUMP OVERHAUL KIT

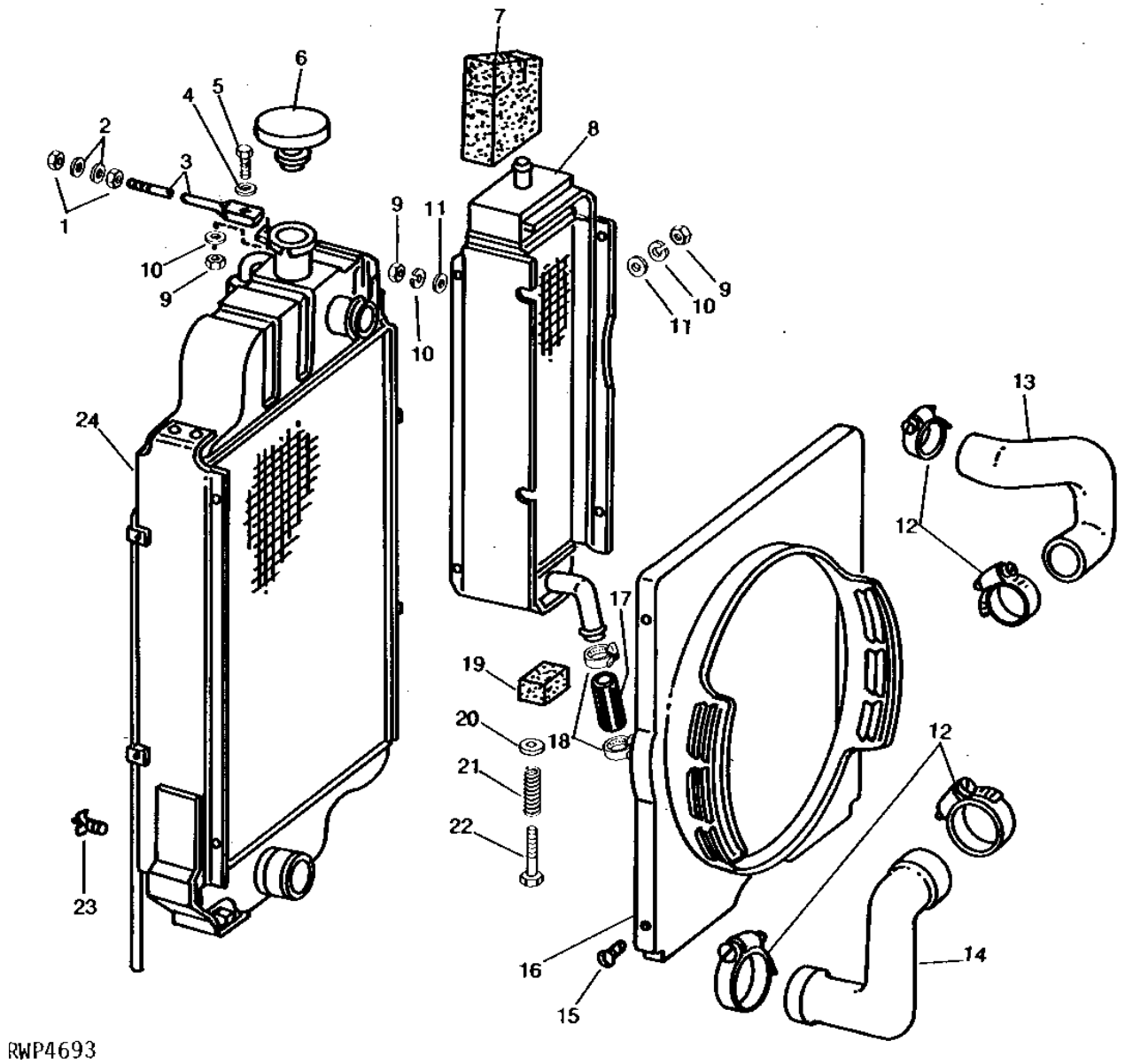
RXP8145 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR101549	SEAL KIT	1		(SUB FOR AT32489 OR RE19505)
2	JD9257	BALL BEARING	1		

RADIATOR ASSEMBLY AND OIL COOLER

RWP4693 -UN-01JAN94



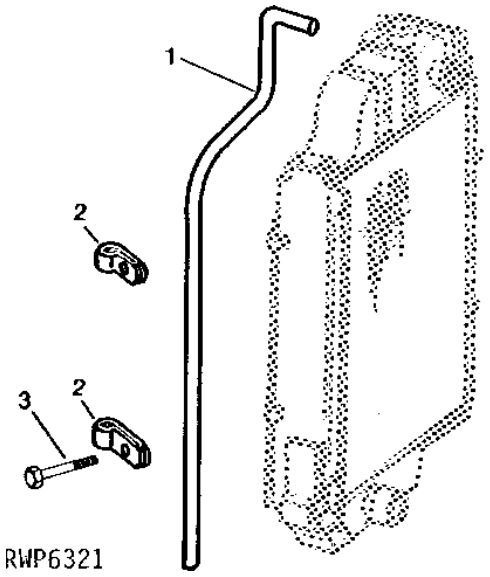
RADIATOR ASSEMBLY AND OIL COOLER - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1076	NUT	2		3/8"
2	24H1305	WASHER	2		13/32" X 13/16" X 0.065"
3	R61460	ROD	1		(SUB FOR T22495)
4	24H1122	WASHER	1		3/8" X 7/8" X 0.083"
5	19H2127	CAP SCREW	1		5/16" X 7/8", (DIESEL)
	19H1900	CAP SCREW	1		5/16" X 3/4", (DIESEL)
	19H2127	CAP SCREW	1		5/16" X 7/8", (GASOLINE)
6	AT27585	CAP	1		(SUB FOR AT20719)
7	T22900	DEFLECTOR	1		
8	AR69398	OIL COOLER	1		(SUB FOR AT20848)
9	14H785	NUT	5		5/16"
10	12H303	LOCK WASHER	5		5/16"
11	24H1685	WASHER	4		11/32" X 47/64" X 0.083"
12	AR21840	CLAMP	4		(SUB TY22470)
13	T23533	HOSE	1		(DIESEL)
	T22496	HOSE	1		(GASOLINE)
14	T22500	HOSE	1		(DIESEL)
	T22497	HOSE	1		(GASOLINE)
15	37H82	SCREW	4		1/4" X 3/4"
	37H79	SCREW	4		1/4" X 5/8", (LOW PROFILE)
16	T21690	SHROUD	1		
17	L35845	HOSE	1		(SUB FOR T24760)
18	AR21839	CLAMP	2		(SUB TY22467)
19	.....	FOAM PAD	1		38 X 64 X 89 MM (1-1/2" X 2-1/2" X 3-1/5")
					(MAKE FROM R35339)
20	T22381	WASHER	2		
21	R62372	SPRING	2		(SUB FOR R34352)
22	19H2128	CAP SCREW	2		3/8" X 3"
23	AT27653	VALVE	1		(SUB AT13740)
24	AR65715	RADIATOR	1		(SUB FOR AT20847 OR AT28810)

1C19

RADIATOR OVERFLOW KIT

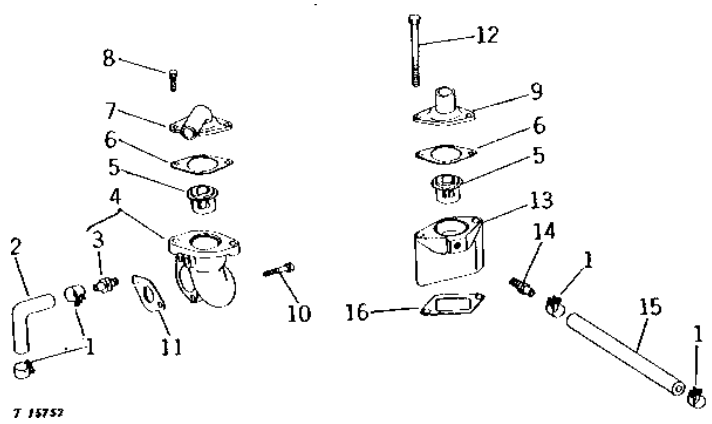
RWP6321 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R67035	HOSE	1		
2	T12250	CLIP	2		
3	19H1900	CAP SCREW	2		5/16" X 3/4"

THERMOSTAT HOUSING ASSEMBLY

T15752 -UN-01JAN94

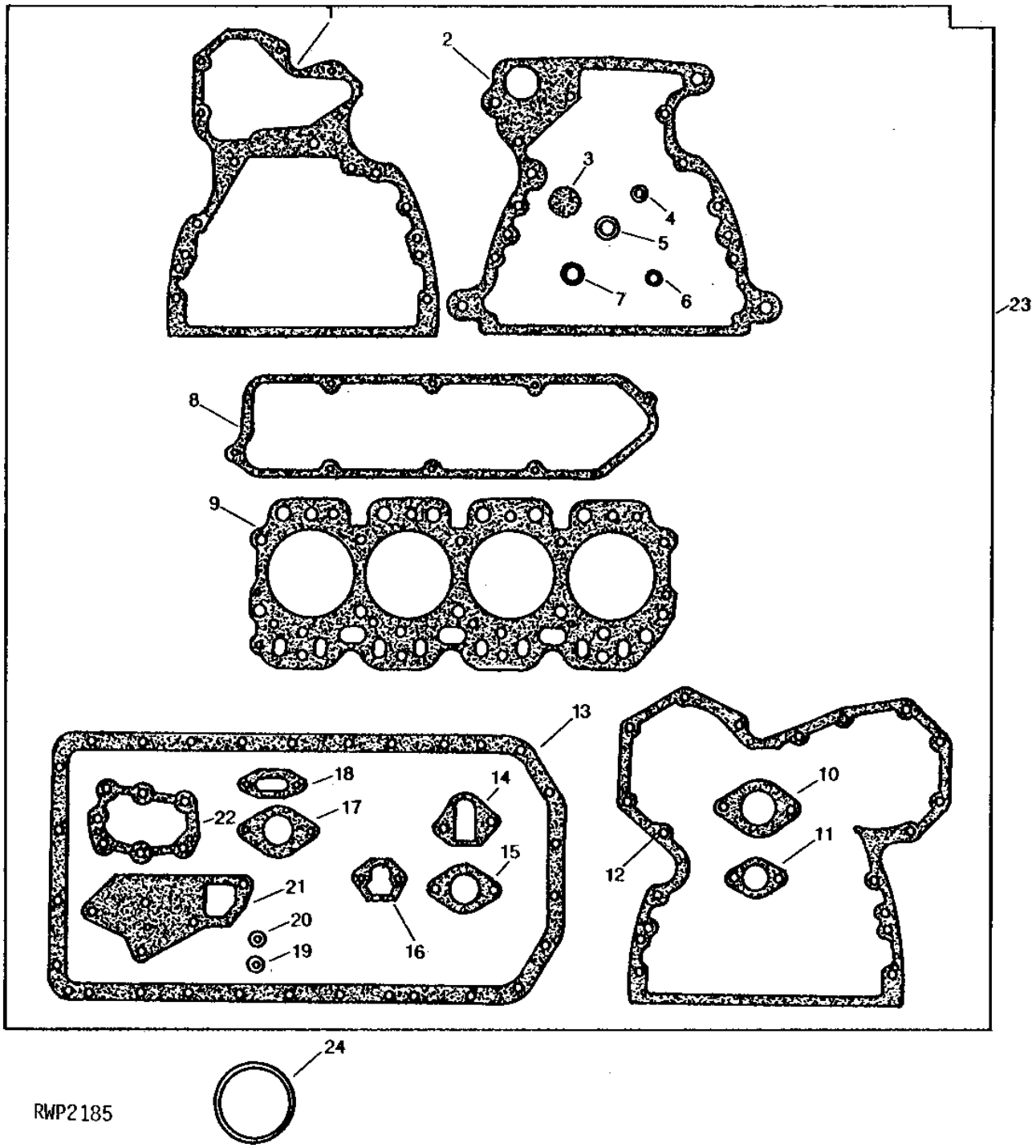


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR21837	CLAMP	2		
2	T20277	HOSE	1		(A)
3	T19651	HOSE FITTING	1		(A)
4	AT18074	HOUSING	1		(A) (MARKED T20218)
5	AT22962	THERMOSTAT	1		(B) 71°C (160°F) (SUB FOR AT10996)
	AT22961	THERMOSTAT	1		82°C (180°F) (SUB FOR AT10995)
	AT22963	THERMOSTAT	1		89°C (192°F)
	AT24013	THERMOSTAT	1		(A) 96°C (205°F)
6	T20215	GASKET	1		
7	T23620	COVER	1		(A)
8	19H1732	CAP SCREW	2		(A) 3/8" X 1-1/4"
9	T20317	COVER	1		(B)
10	19H1726	CAP SCREW	2		(A) 3/8" X 2-1/4"
11	T20219	GASKET	1		(A)
12	19H1925	CAP SCREW	2		(B) 3/8" X 4-1/4"
13	T20210	HOUSING	1		(B)
14	T19651	HOSE FITTING	1		(B)
15	T27549	HOSE	1		(B) (SUB FOR T23627 OR T18248)
16	T20212	GASKET	1		(B)

(A) DIESEL
(B) GASOLINE

ENGINE OVERHAUL GASKET SET
(DIESEL)

RWP2185 -UN-01JAN94

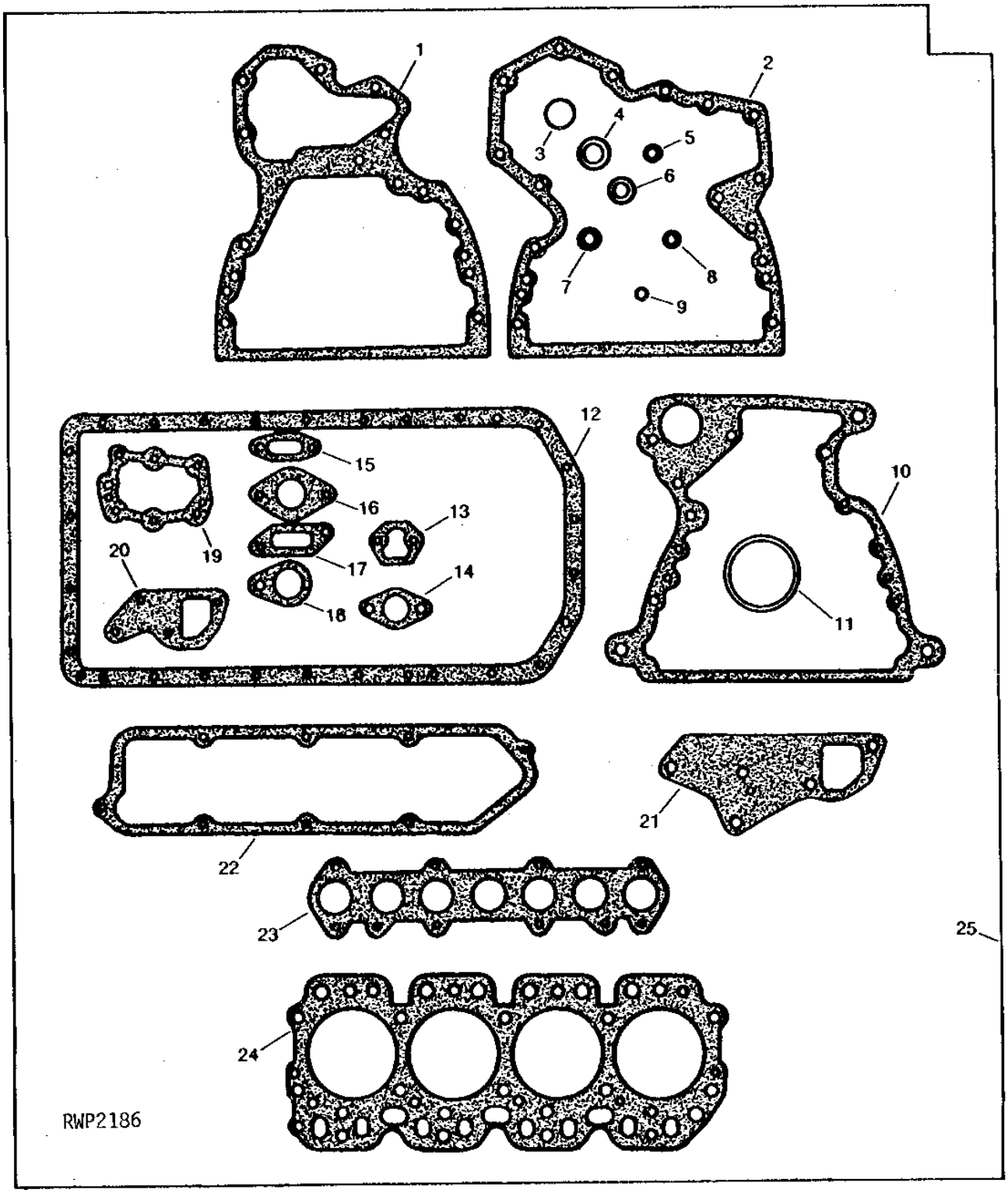


ENGINE OVERHAUL GASKET SET - CONTINUED
(DIESEL)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R73140	GASKET	1	-XXXXXX	CYLINDER BLOCK, (EARLY BLOCKS) (SUB FOR T24965)
	R90648	GASKET	1	XXXXXX-	CYLINDER BLOCK
2	R97351	GASKET	1		FLYWHEEL HOUSING, (SUB FOR T23596, R49516 OR R70483)
3	T20328	GASKET	1		OIL FILTER CAP
4	T20304	WASHER	1		TACHOMETER DRIVE SHAFT
5	T13213	WASHER	1		(ALUMINUM) OIL DRAIN PLUG
6	R74354	O-RING	1		OIL PUMP OUTLET TUBE, (SUB FOR R27166, THIS APPLICATION)
7	R56463	O-RING	1		VENT TUBE, (SUB FOR R495R, THIS APPLICATION)
8	R73521	GASKET	1		(ALSO ORDER (8) AR100124) (SUB FOR T20075 OR AR100596)
9	R98461	GASKET	1		CYLINDER HEAD, (SUB FOR T20040 OR R52790)
10	R81275	GASKET	1		AIR INLET, (SUB FOR T20159)
11	T20219	GASKET	1		THERMOSTAT HOUSING
12	R119269	GASKET	1		TIMING GEAR COVER, (SUB FOR T20155 OR R97454)
13	T24535	GASKET	1		OIL PAN (USE WITH STEEL PAN) (SUB FOR T20061)
	R97342	GASKET	1		OIL PAN (USE WITH CAST IRON PAN) (SUB FOR T22720 OR R49515)
14	R78366	GASKET	1		INJECTION PUMP COVER, (SUB FOR T20364 OR R69260)
15	R90658	GASKET	4		EXHAUST MANIFOLD, (SUB FOR T20006)
16	R97350	GASKET	1		FUEL PUMP, (SUB FOR R27285)
17	T20215	GASKET	1		THERMOSTAT COVER
18	T20336	GASKET	1		OIL FILLER INLET
19	R34764	WASHER	4		FUEL INJECTION NOZZLE, UPPER
20	R48000	WASHER	4		FUEL INJECTION NOZZLE, LOWER, (SUB FOR R34767)
21	T20243	GASKET	1		WATER PUMP COVER
22	T20273	GASKET	1		TIMING GEAR COVER OPENING COVER
23	RE38558	GASKET KIT	1		(ALSO ORDER (4) AR71617, (8) AR100124 AND R73140) (SUB FOR AT21248, AT22849, AT23200, AR97199 OR AR100416)
24	R48767	PACKING	4		CYLINDER LINER, (SUB FOR T25374)

ENGINE OVERHAUL GASKET SET
(GASOLINE)

RWP2186 -UN-01JAN94

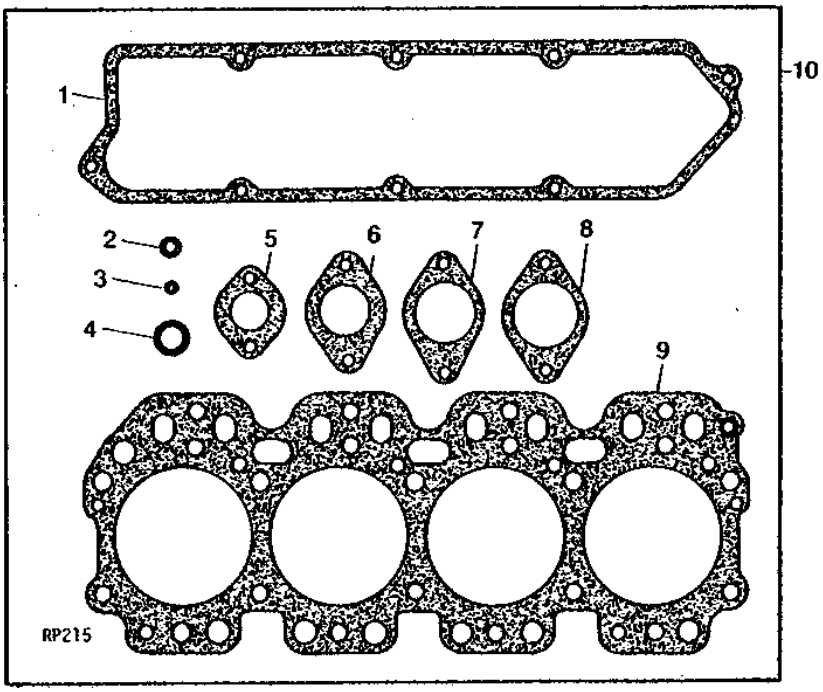


ENGINE OVERHAUL GASKET SET - CONTINUED
(GASOLINE)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R73140	GASKET	1	-XXXXXX	CYLINDER BLOCK PLATE (EARLY BLOCKS) (SUB FOR T20292 OR T24965)
	R90648	GASKET	1	XXXXXX-	CYLINDER BLOCK PLATE
2	T20154	GASKET	1		TIMING GEAR COVER
3	T20328	GASKET	1		OIL FILLER CAP
4	T20112	GASKET	1		DISTRIBUTOR
5	T20304	WASHER	1		TACHOMETER DRIVE SHAFT
6	T13213	WASHER	1		(ALUMINUM) OIL DRAIN PLUG
7	R56463	O-RING	1		VENT TUBE, (SUB FOR R495R, THIS APPLICATION)
8	R74354	O-RING	1		OIL PUMP OUTLET TUBE, (SUB FOR R27166, THIS APPLICATION)
9	R27976	O-RING	4		INTAKE VALVES
10	R97351	GASKET	1		FLYWHEEL HOUSING, (SUB FOR T23596 OR R70483)
11	T20232	WASHER	1		GOVERNOR HOUSING
12	T24535	GASKET	1		OIL PAN (USE WITH STEEL PAN) (SUB FOR T20061)
	R49515	GASKET	1		OIL PAN (USE WITH CAST IRON PAN) (SUB FOR T22720, THIS APPLICATION) (SUB R97342)
13	R97350	GASKET	1		FUEL PUMP, (SUB FOR R27285)
14	R98821	GASKET	1		CARBURETOR, (SUB FOR T10079)
15	R97352	GASKET	1		OIL FILLER INLET, (SUB FOR T20336)
16	T20215	GASKET	1		THERMOSTAT COVER
17	T20212	GASKET	1		THERMOSTAT HOUSING
18	R98837	GASKET	1		EXHAUST MANIFOLD, (SUB FOR T20208)
19	T20273	GASKET	1		TIMING GEAR COVER OPENING COVER
20	T20239	GASKET	1		WATER PUMP COVER
21	T20243	GASKET	1		WATER PUMP COVER
22	R73521	GASKET	1		(ALSO ORDER (8) AR100124) (SUB FOR T20075 OR AR100596)
23	R98836	GASKET	1		MANIFOLD, (SUB FOR T20207)
24	R98461	GASKET	1		CYLINDER HEAD, (SUB FOR T20040 OR R52790)
25	RE38559	GASKET KIT	1		(SUB FOR AT21247, AT22848 OR AT23199) (ALSO ORDER (4) AR71617 AND (8) AR100124) (SUB FOR AR53370, AR97184 OR AR100419)

ENGINE TUNE-UP GASKET SET
(DIESEL)

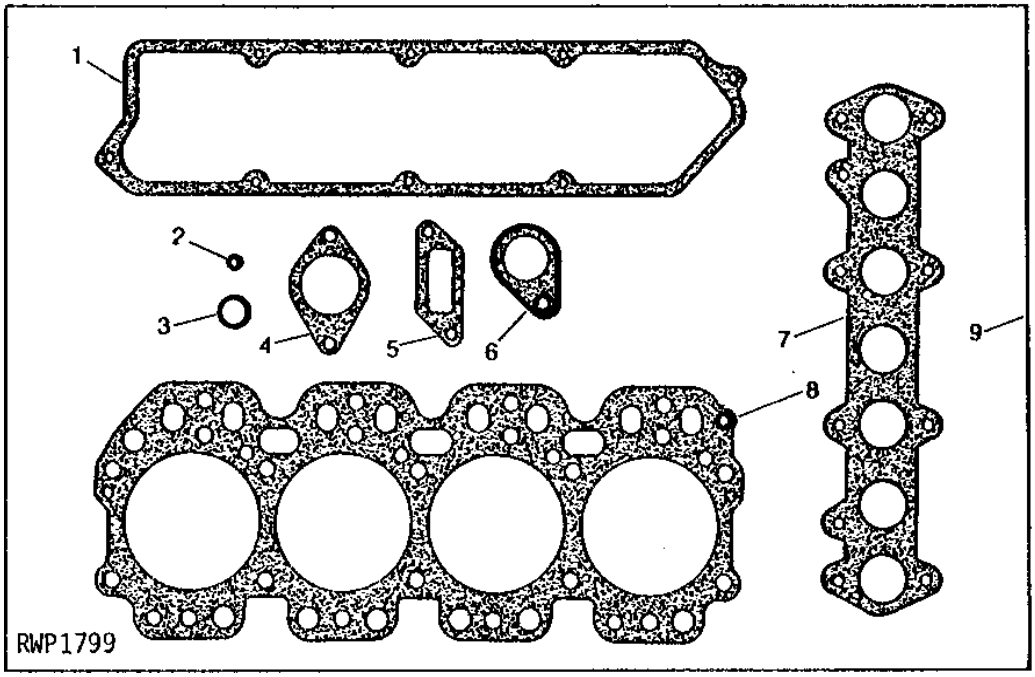
RP215 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R73521	GASKET	1		(ALSO ORDER (8) AR100124) (SUB FOR T20075 OR AR100596)
2	R34764	WASHER	4		FUEL INJECTION NOZZLE, UPPER
3	R48000	WASHER	4		FUEL INJECTION NOZZLE, LOWER, (SUB FOR R34767)
4	R56463	O-RING	1		VENT TUBE, (SUB FOR R495R, THIS APPLICATION)
5	T20219	GASKET	1		THERMOSTAT HOUSING
6	R90658	GASKET	4		EXHAUST MANIFOLD, (SUB FOR T20006)
7	T20215	GASKET	1		THERMOSTAT COVER
8	R81275	GASKET	1		AIR INLET (NOT INCLUDED IN KIT) (SUB FOR T20159)
9	R98461	GASKET	1		CYLINDER HEAD, (SUB FOR T20040 OR R52790)
10	RE38847	GASKET KIT	1		(ALSO ORDER (8) AR100124) (SUB FOR AT21627 OR AR100417)

ENGINE TUNE-UP GASKET SET
(GASOLINE)

RWP1799 -UN-01JAN94

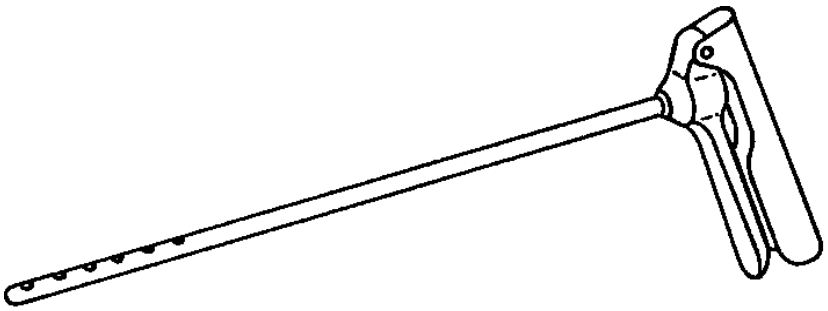


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R73521	GASKET	1		ROCKER ARM COVER, (ALSO ORDER (8) AR100124) (SUB FOR T20075 OR AR100596)
2	R27976	O-RING	4		INTAKE VALVE
3	R56463	O-RING	1		VENT TUBE, (SUB FOR R495R, THIS APPLICATION)
4	T20215	GASKET	1		THERMOSTAT COVER
5	T20212	GASKET	1		THERMOSTAT HOUSING
6	T20208	GASKET	1		EXHAUST MANIFOLD
7	R98836	GASKET	1		MANIFOLD, (SUB FOR T20207)
8	R98461	GASKET	1		CYLINDER HEAD, (SUB FOR T20040 OR R52790)
9	RE38565	GASKET KIT	1		(ALSO ORDER (8) AR100124) (SUB FOR AT21625 OR AR100423)

MEMORANDA

DRY AIR CLEANER ELEMENT CLEANING GUN

RP474 -UN-01JAN94

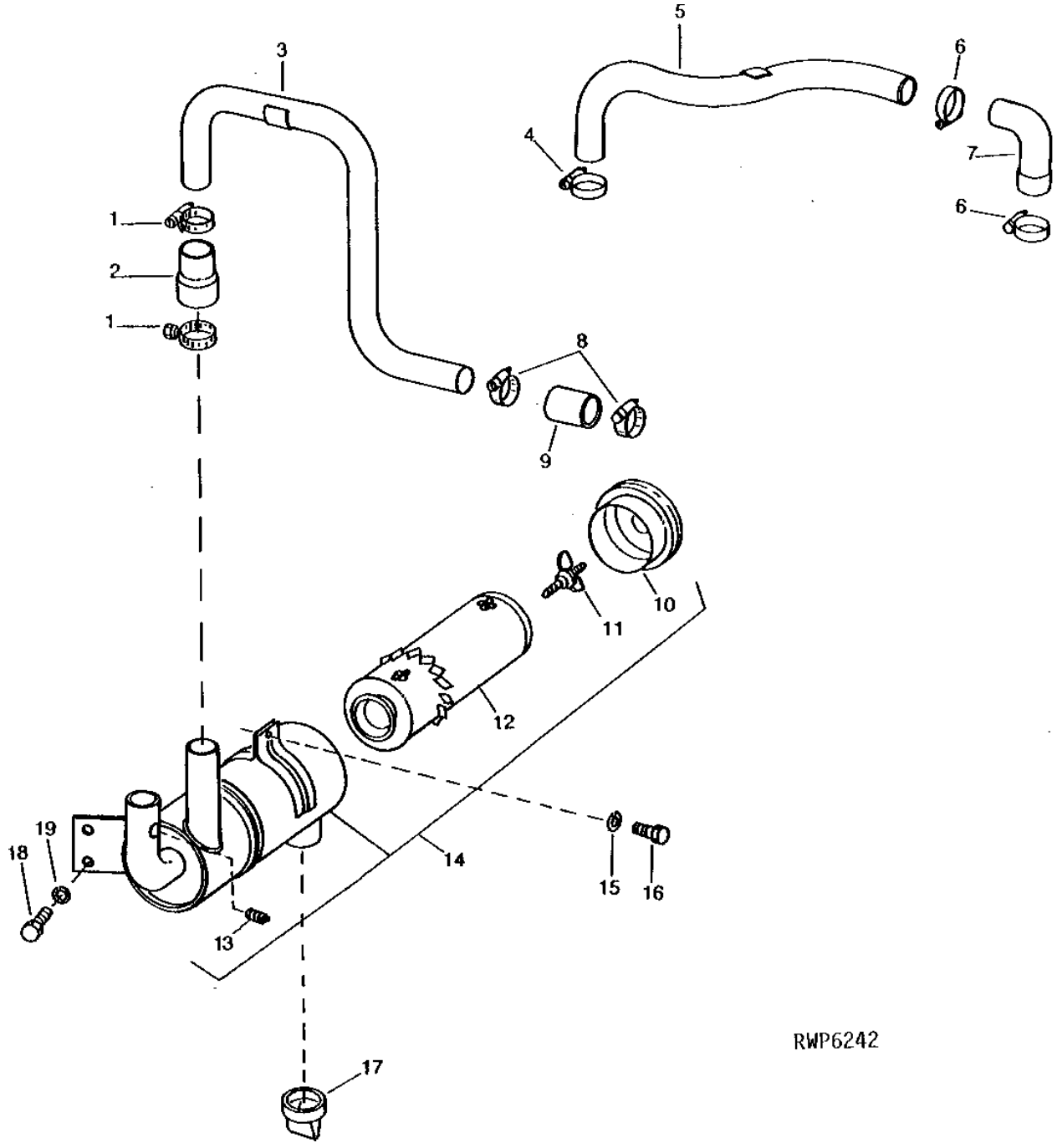


RP474

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
..	AR62322	GREASE GUN	1		(MARKED R42726) (SUB FOR AR45035 OR AR62377) (NLA)
..	R36757	AIR CLEANER	1		(NLA)

DRY-TYPE AIR CLEANER

RWP6242 -UN-01JAN94



DRY-TYPE AIR CLEANER - CONTINUED

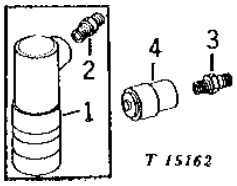
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR21999	CLAMP	2		
2	T23084	HOSE	1		
3	AT19882	PIPE	1		(B) WITH CUSHION (NLA)
4	AR21999	CLAMP	1		(A)
5	AT20841	PIPE	1		(A) WITH CUSHION, (SUB T22385 AND T22830)
6	AR21999	CLAMP	2		(A)
7	T21699	HOSE	1	-155482	(A)
	R53443	HOSE	1	155483-	(A)
8	AR21840	CLAMP	2		(B) (SUB TY22470)
9	T21703	HOSE	1		(B) (SUB R56551)
10	AT24438	COVER	1		
11	AT24437	WING SCREW	1		
12	AT20728	FILTER ELEMENT	1		
13	15H638	PIPE PLUG	1		1/8", (LESS RESTRICTION INDICATOR)
14	AT20727	AIR CLEANER	1		(INCLUDES AT20728, AT24437 AND AT24438)
	M1335T	WASHER	1		(LESS HYDRAULIC PUMP)
15	12H304	LOCK WASHER	1		3/8"
16	19H2284	CAP SCREW	1		3/8" X 7/8"
17	T23263	VALVE	1		
18	19H2021	CAP SCREW	2		3/8" X 5/8"
19	12H304	LOCK WASHER	2		3/8"

(A) DIESEL
(B) GASOLINE

MEMORANDA

DRY AIR CLEANER RESTRICTION INDICATOR

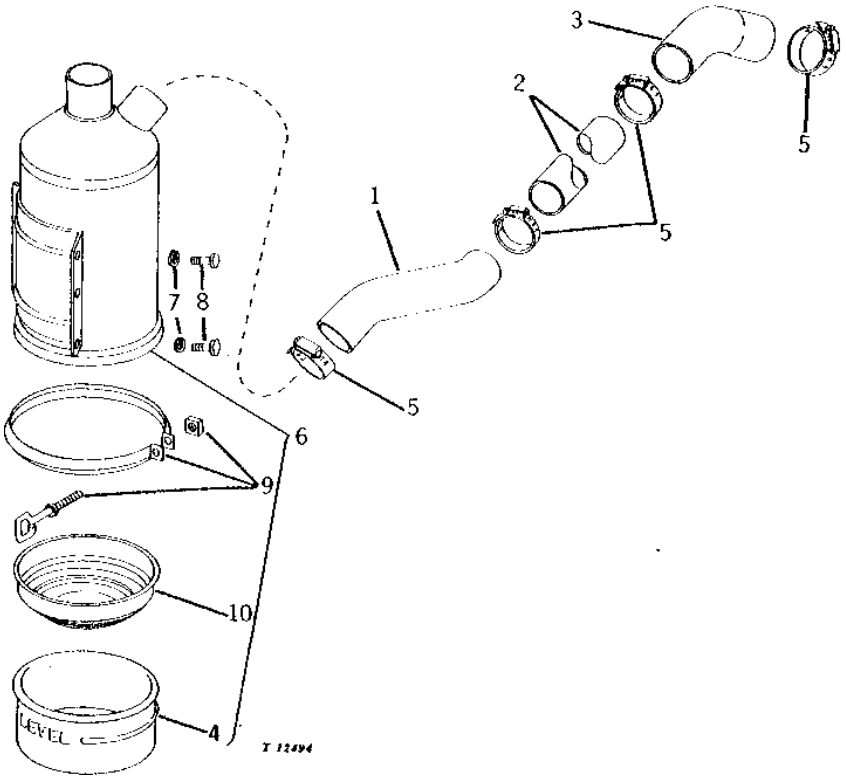
T15162 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R39578	INDICATOR LIGHT	1	-072244	(DIESEL) (SUB AR45672) (ALSO ORDER AR44361)
	AH21422	GAUGE	1	-072244	(GASOLINE) (SUB AT26536) (ALSO ORDER AR44361)
2	AR40360	FITTING	1	-072244	(SUB AR44361)
3	AR44361	FITTING	1	072245-	
4	AT25983	AIR RESTRICTION INDICATOR	1	072245-	(DIESEL)
	AT26536	AIR RESTRICTION INDICATOR	1	072245-	(GASOLINE)
..	AT23508	AIR RESTRICTION INDICATOR	1		(DIESEL) (INCLUDES AR44361 AND AT25983) (SUB AR44361 AND AT25983)

OIL BATH AIR CLEANER
(DIESEL)
(TRACTOR SERIAL NO. -117499)

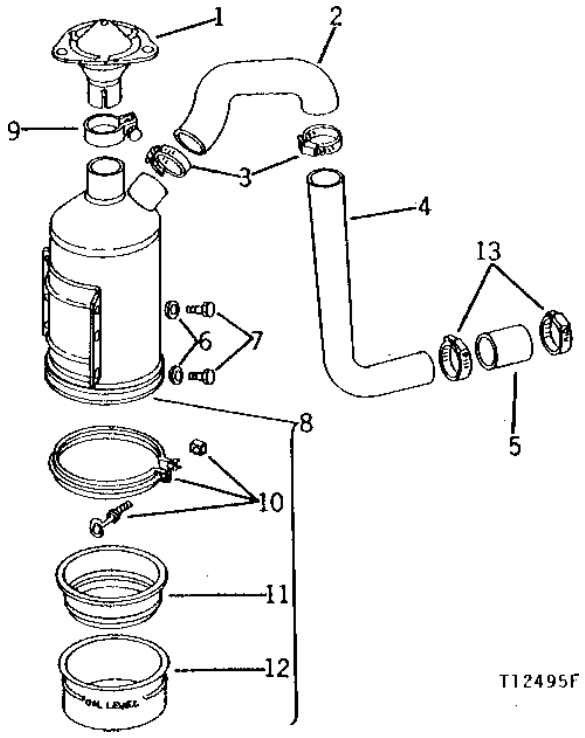
T12494 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22783	HOSE	1		FRONT
2	T21726	TUBE	1		(NLA)
3	T21699	HOSE	1		REAR
4	T24987	OIL CUP	1		(NLA)
5	AR21999	CLAMP	4		
6	AT20240	AIR CLEANER	1		
7	12H304	LOCK WASHER	4		3/8"
8	19H2021	CAP SCREW	3		3/8" X 5/8"
	19H2284	CAP SCREW	1		3/8" X 7/8"
9	AR34700	CLAMP	1		
10	T12027	COVER	1		

OIL BATH AIR CLEANER
(GASOLINE)
(TRACTOR SERIAL NO. -117499)

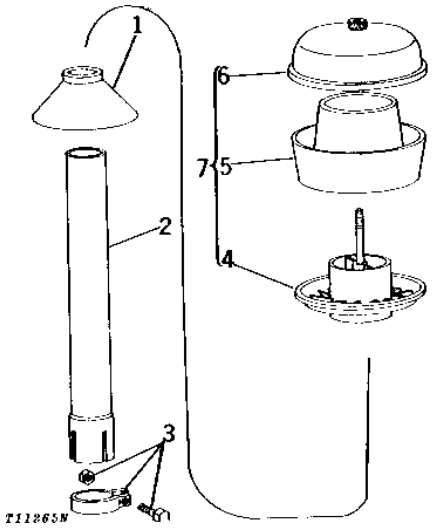
T12495 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR32430	CONTAINER	1		
2	T21702	HOSE	1		FRONT
3	AR21999	CLAMP	2		
4	T21701	PIPE	1		(NLA)
5	T21703	HOSE	1		REAR, (SUB R56551)
6	12H304	LOCK WASHER	4		3/8"
7	19H2021	CAP SCREW	3		3/8" X 5/8"
	19H2284	CAP SCREW	1		3/8" X 7/8"
8	AT20245	AIR CLEANER	1		
9	AR26928	CLAMP	1		(INCLUDES 14H1076 AND 19H2552)
10	AT10589	CLAMP	1		
11	T18600	OIL CUP	1		(NLA)
12	T24988	OIL CUP	1		(NLA)
13	AR21840	CLAMP	2		(SUB TY22470)

PRE-CLEANER
(FOR OIL BATH AIR CLEANER)
(DIESEL)
(TRACTOR SERIAL NO. -XXXXXX)

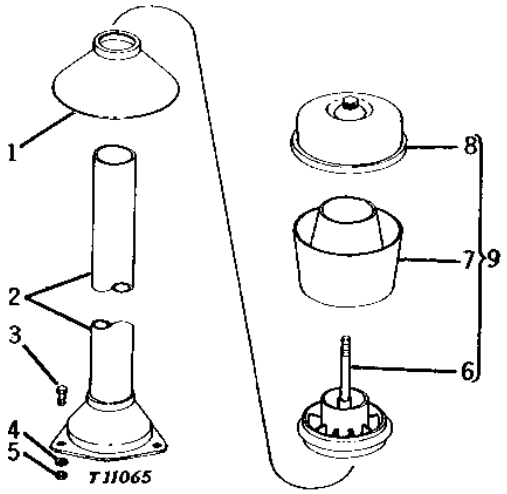
T11265 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R28797	SEAL	1		
2	T21723	EXHAUST PIPE	1		(NLA)
3	AR26904	CLAMP	1		
4	AH13770	BASE	1		
5	R28794	DUST BOWL	1		
6	AL37364	COVER	1		(SUB FOR AF3583R)
7	AR26416	PRESCREENER	1		(SUB AT170947)

PRE-CLEANER
(FOR OIL BATH AIR CLEANER)
(GASOLINE)
(TRACTOR SERIAL NO. -XXXXXX)

T11065 -UN-01JAN94

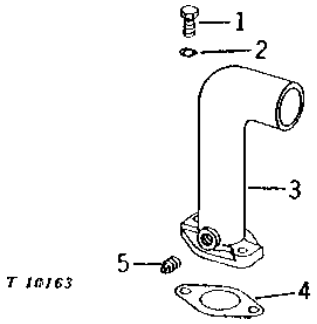


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R28797	SEAL	1		
2	AT19859	PIPE	1		(NLA)
3	19H1227	CAP SCREW	3		1/4" X 1/2"
4	12H302	LOCK WASHER	3		1/4"
5	14H786	NUT	3		1/4"
6	AT16841	SLEEVE	1		(NLA)
7	AM3772T	BOWL	1		
8	AT16840	COVER	1		
9	AT16837	PRESCREENER	1		

MEMORANDA

AIR INTAKE
(DIESEL)

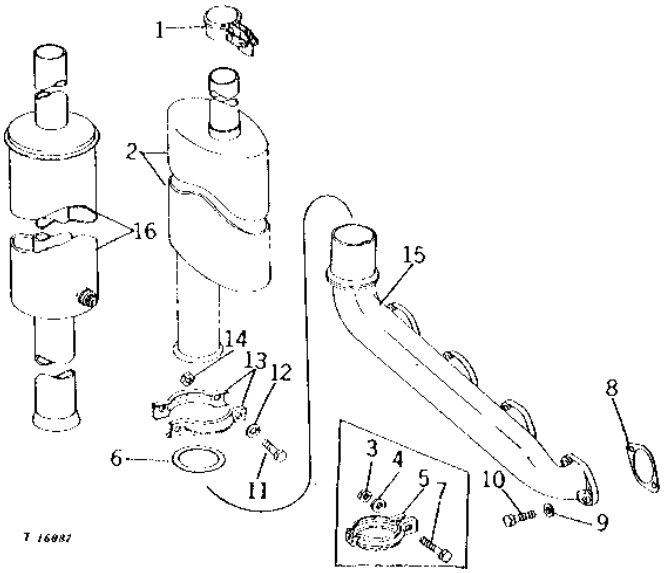
T10163 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1732	CAP SCREW	2		3/8" X 1-1/4"
2	12H304	LOCK WASHER	2		3/8"
3	T23611	AIR INTAKE	1		
4	R81275	GASKET	1		(SUB FOR T20159)
5	15H255	PIPE PLUG	1		3/8"

VERTICAL MUFFLER AND MANIFOLD
(DIESEL)

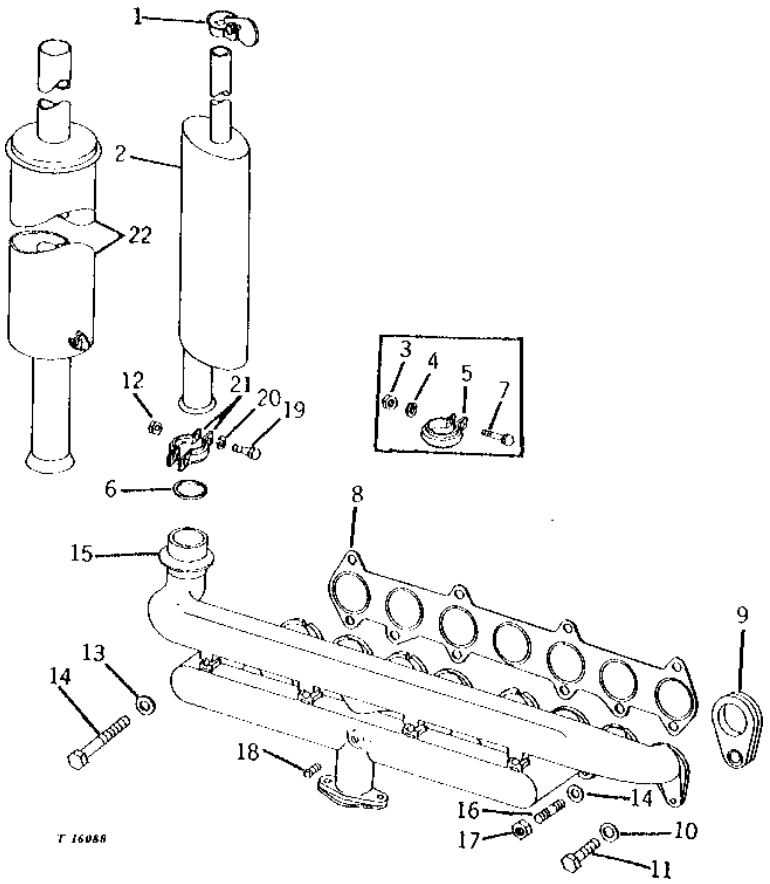
T16087 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR56782	EXHAUST CAP	1		(SUB FOR AT10611)
2	AT21690	MUFFLER	1		(SUB FOR AT21689 OR AR64102)
3	14H785	NUT	1	-029615	5/16"
4	12H303	LOCK WASHER	1	-029615	5/16"
5	T20142	CLAMP	1		(SUB (2) AT63813, (2) 12H303, (2) 14H785 AND (2) 19H1849)
6	T20141	SEAL	1		
7	19H1901	CAP SCREW	1	-029615	5/16" X 2"
8	R90658	GASKET	4		(SUB FOR T20006)
9	24M7106	WASHER	8		10 X 18 X 2.500 MM
10	19H1732	CAP SCREW	8		3/8" X 1-1/4"
11	19H3552	CAP SCREW	2	029616-	5/16" X 1-1/2"
12	12H303	LOCK WASHER	2	029616-	5/16"
13	AT63813	HALF CLAMP	2	029616-	(SUB FOR T19978)
14	14H785	NUT	2		5/16"
15	T20249	EXHAUST MANIFOLD	1		
16	AT28414	MUFFLER	1		

VERTICAL MUFFLER AND MANIFOLD
(GASOLINE)

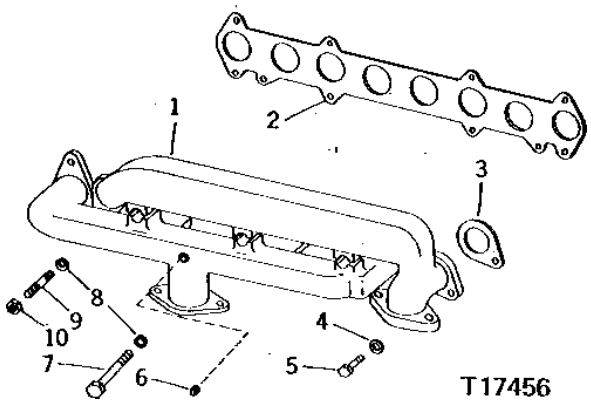
T16088 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR56782	EXHAUST CAP	1		(SUB FOR AT10611)
2	AT21690	MUFFLER	1		(SUB FOR AT21689 OR AR64102)
3	14H785	NUT	1	-029615	5/16"
4	12H303	LOCK WASHER	1	-029615	5/16"
5	T20142	CLAMP	1	-029615	(SUB (2) AT63813, (2) 12H303, (2) 14H785 AND (2) 19H1849)
6	T20141	SEAL	1		
7	19H1901	CAP SCREW	1	-029615	5/16" X 2"
8	T20207	GASKET	1		
9	T20208	GASKET	1		
10	24H1682	WASHER	1		13/32" X 7/8" X 0.120"
11	19H1732	CAP SCREW	5		3/8" X 1-1/4"
12	14H785	NUT	2	029616-	5/16"
13	19H2007	CAP SCREW	4		3/8" X 4-1/2"
14	24M7106	WASHER	10		10 X 18 X 2.500 MM
15	T20247	MANIFOLD	1		
16	M1112T	STUD	2		
17	14H1076	NUT	2		3/8"
18	15H558	PIPE PLUG	1		1/8"
19	19H3552	CAP SCREW	2	029616-	5/16" X 1-1/2"
20	12H303	LOCK WASHER	2	029616-	5/16"
21	AT63813	HALF CLAMP	2	029616-	(SUB FOR T19978)
22	AT28414	MUFFLER	1		

REAR EXHAUST MANIFOLD
(GASOLINE)

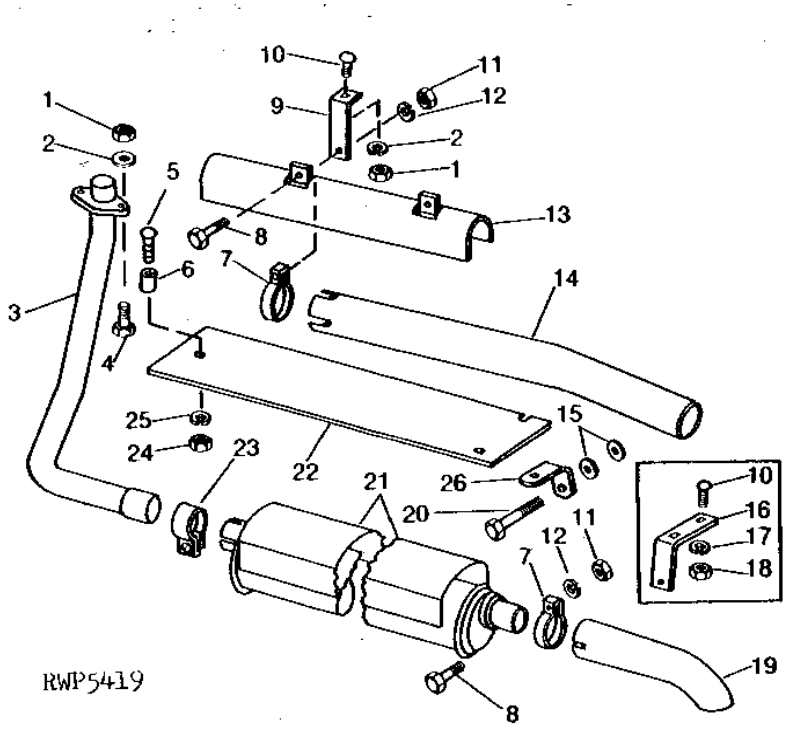
T17456 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20254	MANIFOLD	1		
2	T20207	GASKET	1		
3	T20208	GASKET	1		
4	24H1682	WASHER	1		13/32" X 7/8" X 0.120"
5	19H1732	CAP SCREW	8		3/8" X 1-1/4"
6	15H558	PIPE PLUG	1		1/8"
7	19H2007	CAP SCREW	3		3/8" X 4-1/2"
8	24M7106	WASHER	10		10 X 18 X 2.500 MM
9	M1112T	STUD	2		
10	14H1076	NUT	2		3/8"

REAR EXHAUST MUFFLER
(GASOLINE)

RWP5419 -UN-01JAN94



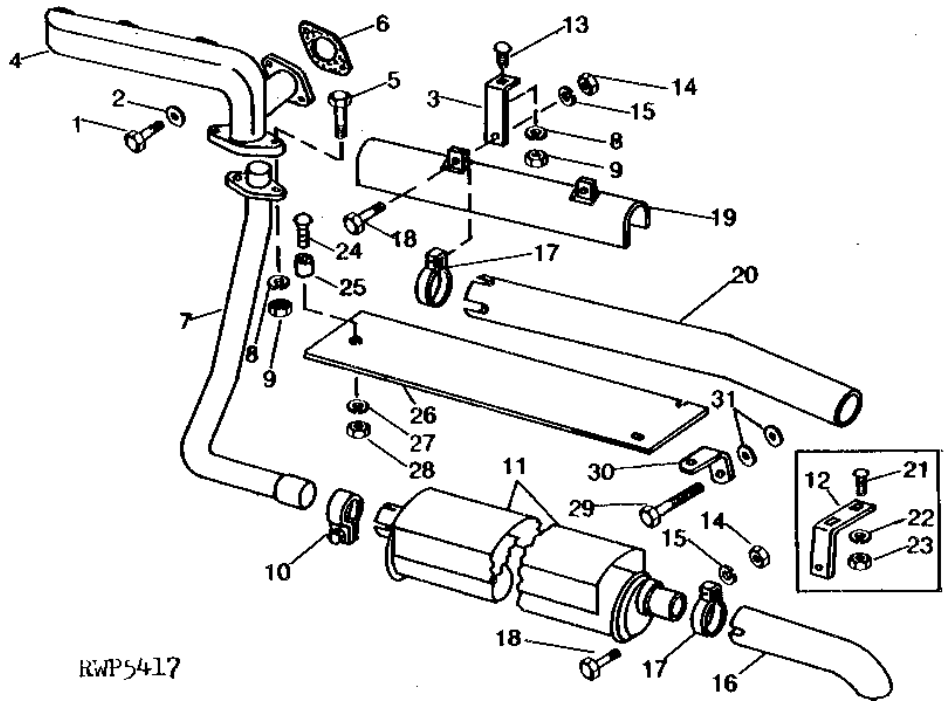
KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	14H1076	NUT	2		3/8"
2	12H304	LOCK WASHER	2		3/8"
3	AT20154	EXHAUST PIPE	1	-076063	
	AT27960	EXHAUST PIPE	1	076064-	
	AT21913	EXHAUST PIPE	1		(A)
4	19H1726	CAP SCREW	2		3/8" X 2-1/4"
5	03H1495	BOLT	3	076064-	3/8" X 1-1/2"
6	28H2522	SPACER	3	076064-	0.423" X 0.675" X 13/16"
7	M3119T	CLAMP	1		(2 USED 24" OR SMALLER TIRE)
8	19H1849	CAP SCREW	1		5/16" X 1-1/4", (2 USED 24" OR SMALLER TIRE)
9	T24844	ANGLE	2		(A)
10	03H1765	BOLT	2	-076063	3/8" X 3/4"
11	14H785	NUT	1		5/16", (2 USED 24" OR SMALLER TIRE)
12	12H303	LOCK WASHER	1		5/16", (2 USED 24" OR SMALLER TIRE)
13	T24846	GUARD	1		(NLA)
14	T24845	EXHAUST PIPE	1		(A)
15	24H1350	WASHER	2	076064-	9/16" X 1-1/4" X 0.194"
16	T24747	SUPPORT	1	-076063	
17	12H304	LOCK WASHER	2	-076063	3/8"
18	14H1076	NUT	2	-076063	3/8"
19	R48634	EXHAUST PIPE	1	-076063	(SUB FOR T24748)
	T29751	DEFLECTOR	1	076064-	
20	19H1974	CAP SCREW	1	076064-	1/2" X 2-3/4"
21	AT21795	MUFFLER	1		
	AT21914	MUFFLER	1		(A)
22	R55916	SHIELD	1	076064-	(SUB FOR T29750)
23	AR26928	CLAMP	1		(INCLUDES 14H1076 AND 19H2552)
24	14H1076	NUT	3	076064-	3/8"
25	12H304	LOCK WASHER	3	076064-	3/8"
26	T29752	BRACKET	1	076064-	

(A) 24" OR SMALLER TIRE

1D18

REAR EXHAUST SYSTEM
(DIESEL)

RWP5417 -UN-01JAN94

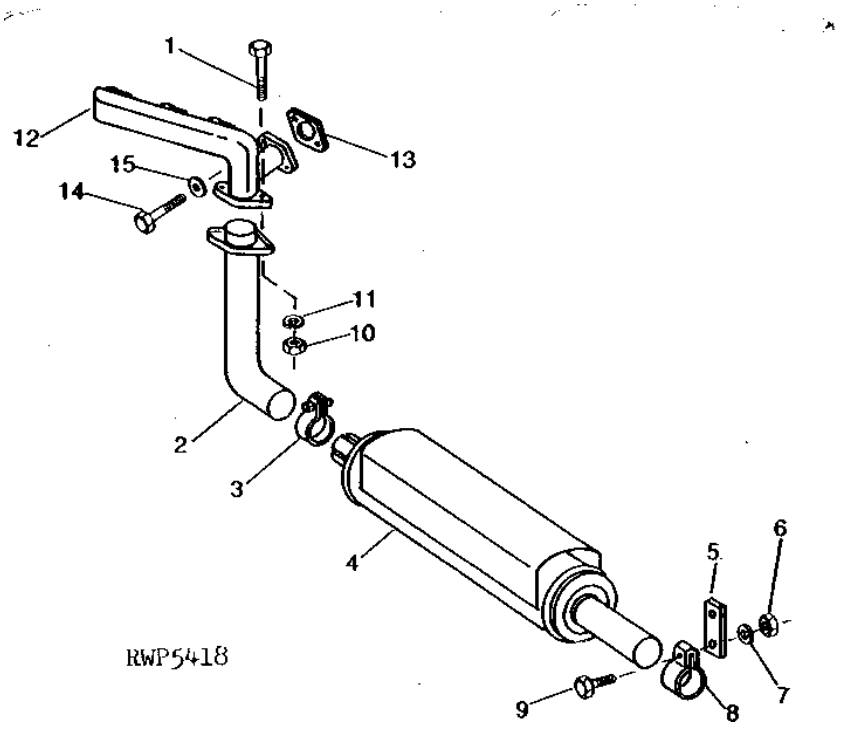


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	19H1732	CAP SCREW	8		3/8" X 1-1/4"
2	24M7106	WASHER	8		10 X 18 X 2.500 MM
3	T24844	ANGLE	2		(A)
4	R56474	EXHAUST MANIFOLD	1		(SUB FOR T20255)
5	19H1726	CAP SCREW	2		3/8" X 2-1/4"
6	R90658	GASKET	4		(PKG. OF 4) (SUB FOR T20006)
7	AT20154	EXHAUST PIPE	1	-076063	
	AT27960	EXHAUST PIPE	1	076064-	
	AT21913	EXHAUST PIPE	1		(A)
8	12H304	LOCK WASHER	2		3/8"
9	14H1076	NUT	2		3/8"
10	AR26928	CLAMP	1		(INCLUDES 14H1076 AND 19H2552)
11	AT21795	MUFFLER	1		
	AT21914	MUFFLER	1		(A)
12	T24747	SUPPORT	1	-076063	
13	03H1765	BOLT	2		3/8" X 3/4"
14	14H785	NUT	1		5/16", (2 USED 24" OR SMALLER TIRE)
15	12H303	LOCK WASHER	1		5/16", (2 USED 24" OR SMALLER TIRE)
16	R48634	EXHAUST PIPE	1	-076063	(SUB FOR T24748)
	T29751	DEFLECTOR	1	076064-	
17	M3119T	CLAMP	1		(2 USED 24" OR SMALLER TIRE)
18	19H1849	CAP SCREW	1		5/16" X 1-1/4", (2 USED 24" OR SMALLER TIRE)
19	T24846	GUARD	1		(A) (NLA)
20	T24845	EXHAUST PIPE	1		(A)
21	03H1765	BOLT	2	-076063	3/8" X 3/4"
22	12H304	LOCK WASHER	2	-076063	3/8"
23	14H1076	NUT	2	-076063	3/8"
24	03H1495	BOLT	3	076064-	3/8" X 1-1/2"
25	28H2522	SPACER	3	076064-	0.423" X 0.675" X 13/16"
26	R55916	SHIELD	1	076064-	(SUB FOR T29750)
27	12H304	LOCK WASHER	3	076064-	3/8"
28	14H1076	NUT	3	076064-	3/8"
29	19H1974	CAP SCREW	1	076064-	1/2" X 2-3/4"
30	T29752	BRACKET	1	076064-	
31	24H1350	WASHER	2	076064-	9/16" X 1-1/4" X 0.194"

(A) 24" OR SMALLER TIRE

REAR EXHAUST SYSTEM
(DIESEL) (LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

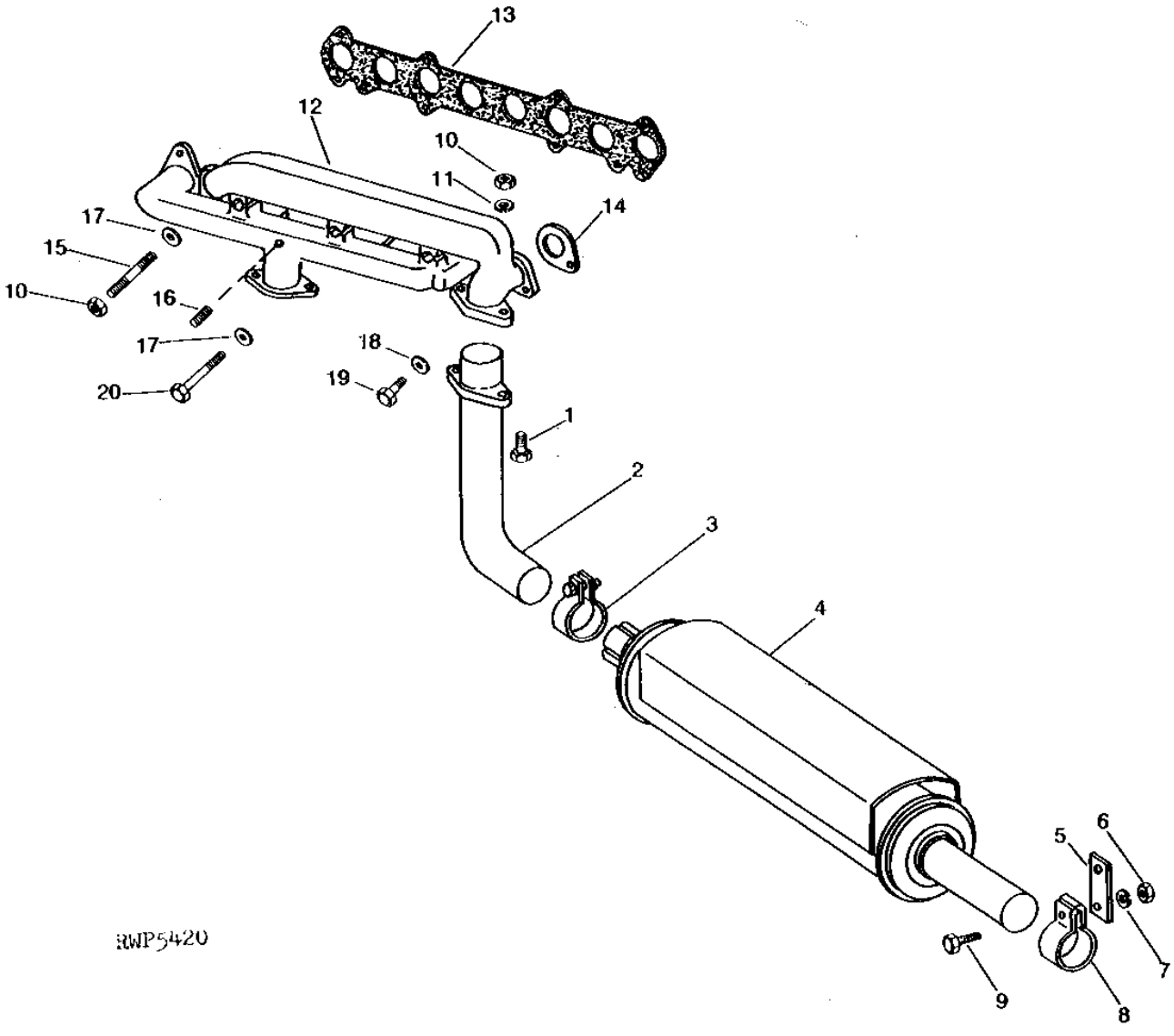
RWP5418 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1726	CAP SCREW	2		3/8" X 2-1/4"
2	AT23108	EXHAUST PIPE	1		
3	AR26928	CLAMP	1		(INCLUDES 14H1076 AND 19H2552)
4	AT21914	MUFFLER	1		
5	T25595	STRAP	1		(NLA)
6	14H785	NUT	1		5/16"
7	12H303	LOCK WASHER	1		5/16"
8	M3440T	CLAMP	1		
9	19H1849	CAP SCREW	1		5/16" X 1-1/4"
10	14H1076	NUT	2		3/8"
11	12H304	LOCK WASHER	2		3/8"
12	R56474	EXHAUST MANIFOLD	1		(SUB FOR T20255)
13	R90658	GASKET	4		(PKG. OF 4) (SUB FOR T20006)
14	19H1732	CAP SCREW	8		3/8" X 1-1/4"
15	24M7106	WASHER	8		10 X 18 X 2.500 MM

REAR EXHAUST SYSTEM
(GASOLINE) (LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5420 -UN-01JAN94

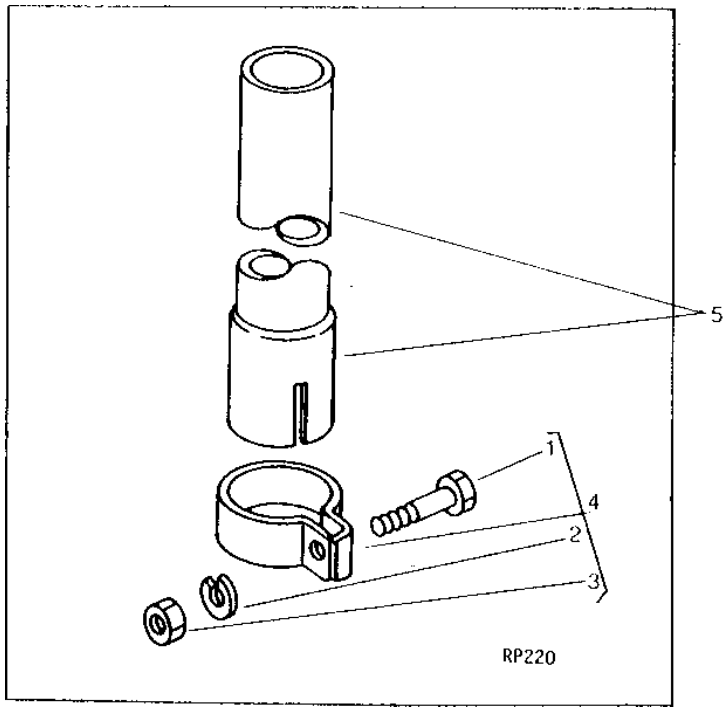


REAR EXHAUST SYSTEM - CONTINUED
(GASOLINE) (LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1726	CAP SCREW	2		3/8" X 2-1/4"
2	AT23108	EXHAUST PIPE	1		
3	AR26928	CLAMP	1		(INCLUDES 14H1076 AND 19H2552)
4	AT21914	MUFFLER	1		
5	T25595	STRAP	1		(NLA)
6	14H785	NUT	1		5/16"
7	12H303	LOCK WASHER	1		5/16"
8	M3440T	CLAMP	1		
9	19H1849	CAP SCREW	1		5/16" X 1-1/4"
10	14H1076	NUT	4		3/8"
11	12H304	LOCK WASHER	2		3/8"
12	T20254	MANIFOLD	1		
13	T20207	GASKET	1		
14	T20208	GASKET	1		
15	M1112T	STUD	2		
16	15H558	PIPE PLUG	1		1/8"
17	24M7106	WASHER	10		10 X 18 X 2.500 MM
18	24H1682	WASHER	1		13/32" X 7/8" X 0.120"
19	19H1732	CAP SCREW	7		3/8" X 1-1/4"
20	19H2007	CAP SCREW	4		3/8" X 4-1/2"

MUFFLER EXTENSION
(WITH CANOPY)

RP220 -UN-01JAN94

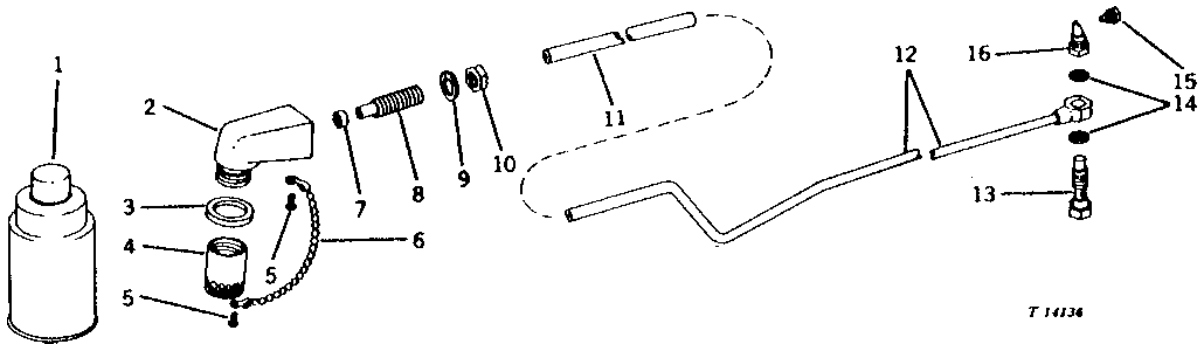


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1849	CAP SCREW	1		5/16" X 1-1/4"
2	12H303	LOCK WASHER	1		5/16"
3	14H785	NUT	1		5/16"
4	AR38398	CLAMP	1		
5	AR38397	MUFFLER EXTENSION	1		

1D23

COLD WEATHER STARTING AID
(DIESEL)

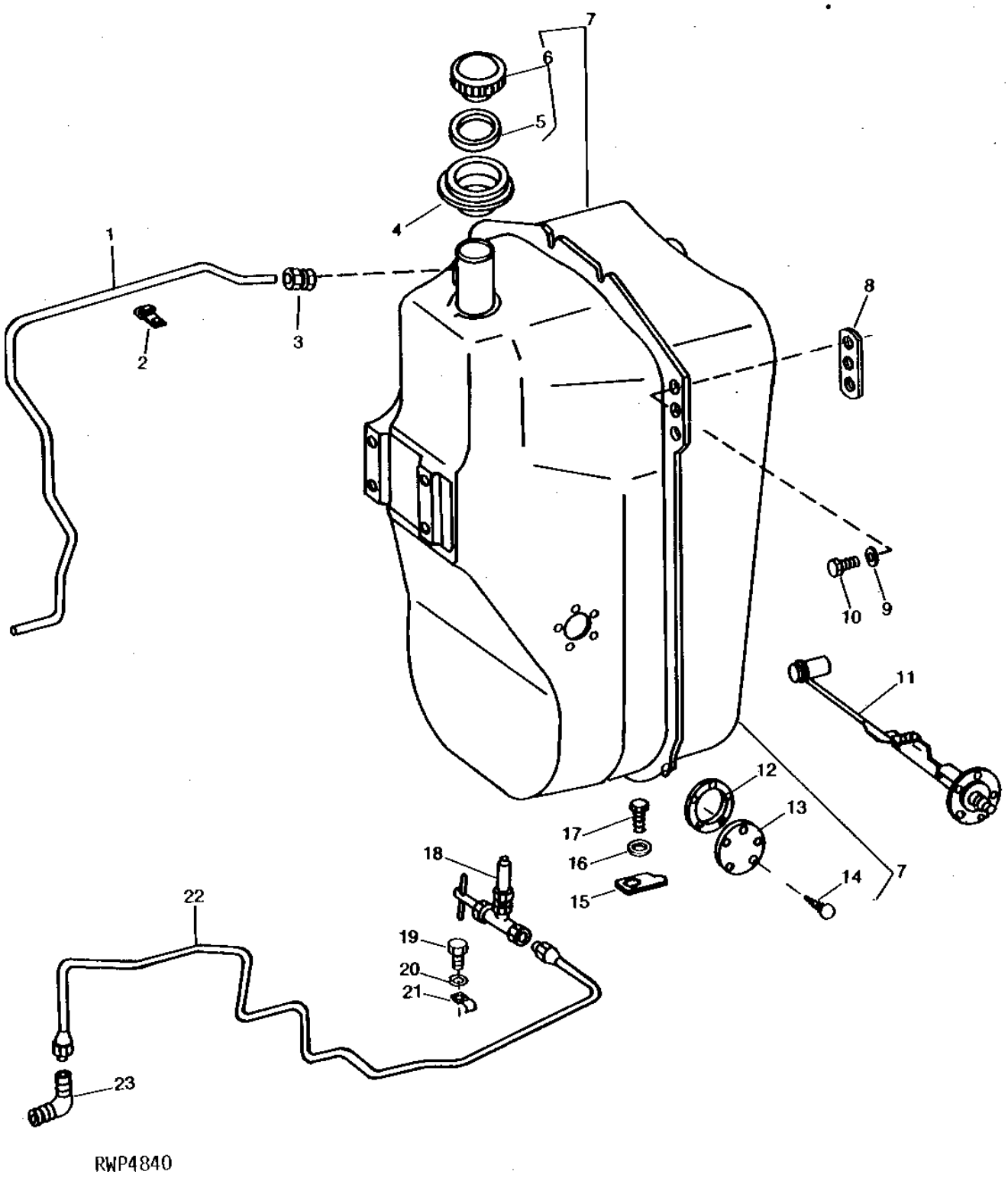
T14136 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	RE30174	STARTING FLUID	1		(SUB FOR AR27814 OR RE24561)
2	T22534	ADAPTER	1		
3	R26149	PACKING	1		
4	R32306	CAP	1		
5	37H44	SCREW	2		0.151" X 3/8"
6	AR27940	LINK CHAIN	1		
	R31227	COUPLING	1		
7	R34394	WASHER	1		
8	R34395	ADAPTER	1		
9	12H301	LOCK WASHER	1		1/2"
10	14H1040	NUT	1		1/2"
11	.....	HOSE	1		635 MM (25") (SUB FOR T23245 OR T66421) (MAKE FROM T79479)
12	AT20746	LINE	1		(SUB R59055, RE21790 AND R47160)
13	R26726	FITTING	1		
14	T11292	WASHER	2		
15	R28583	NOZZLE	1		
16	R28584	FITTING	1		

FUEL TANK

RWP4840 -UN-01JAN94

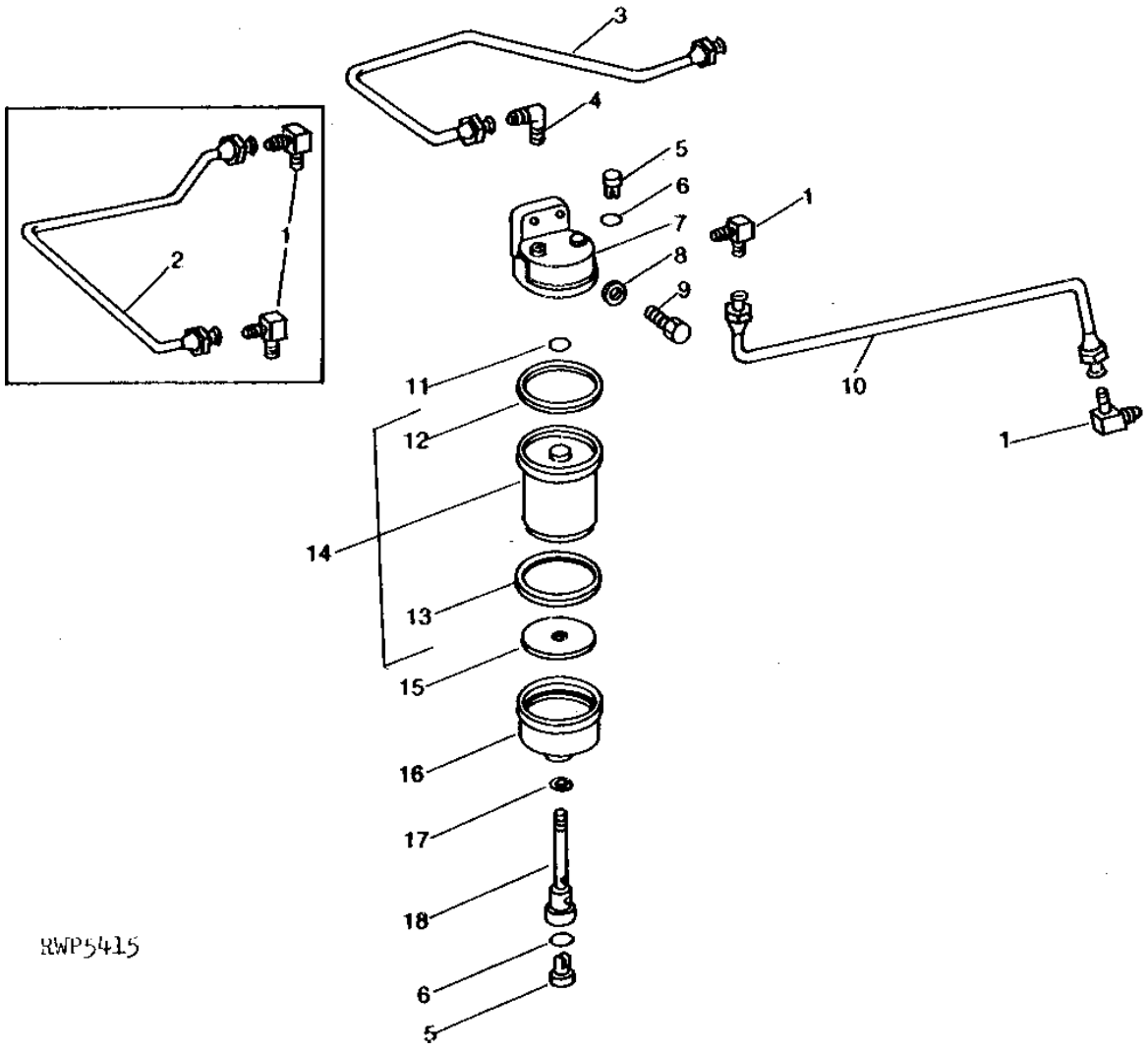


FUEL TANK - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T25758	FUEL LINE	1	-071212	(DIESEL) (SUB FOR T21881)
	T27474	TUBE	1	071213-	(DIESEL)
2	T32231	CLAMP	1		(DIESEL) (SUB FOR T15737 OR R55618)
3	AT22089	FITTING	1		(DIESEL)
	15H638	PIPE PLUG	1		1/8" (GASOLINE)
4	R82873	GROMMET	1		(SUB FOR R39613)
5	R39615	WASHER	1		
6	AT20911	FILLER CAP	1		
7	AR72996	FUEL TANK	1		(SUB FOR AT19915 OR AT21997)
8	T21858	STRAP	2		(NLA)
9	24H1305	WASHER	4		13/32" X 13/16" X 0.065"
10	19H1731	CAP SCREW	4		3/8" X 1"
11	AT20912	SENDER	1		
12	R27181	GASKET	1		
13	F2506R	COVER	1		
14	37H95	SCREW	5		NO. 8 X 1/2"
15	T33232	STOP	2		(SUB FOR T21859)
16	24H1341	WASHER	2		17/32" X 15/16" X 0.060"
17	19H1815	CAP SCREW	2		1/2" X 1-1/4"
18	R34656	SHUT-OFF VALVE	1		
19	19H2038	CAP SCREW	1		3/8" X 1/2"
20	12H304	LOCK WASHER	1		3/8"
21	A4881R	CLIP	1		
22	AT48214	FUEL LINE	1		(SUB FOR AT19983)
23	T30738	ELBOW FITTING	1		

SINGLE STAGE FUEL FILTER ASSEMBLY
(DIESEL)

RWP5415 -UN-01JAN94

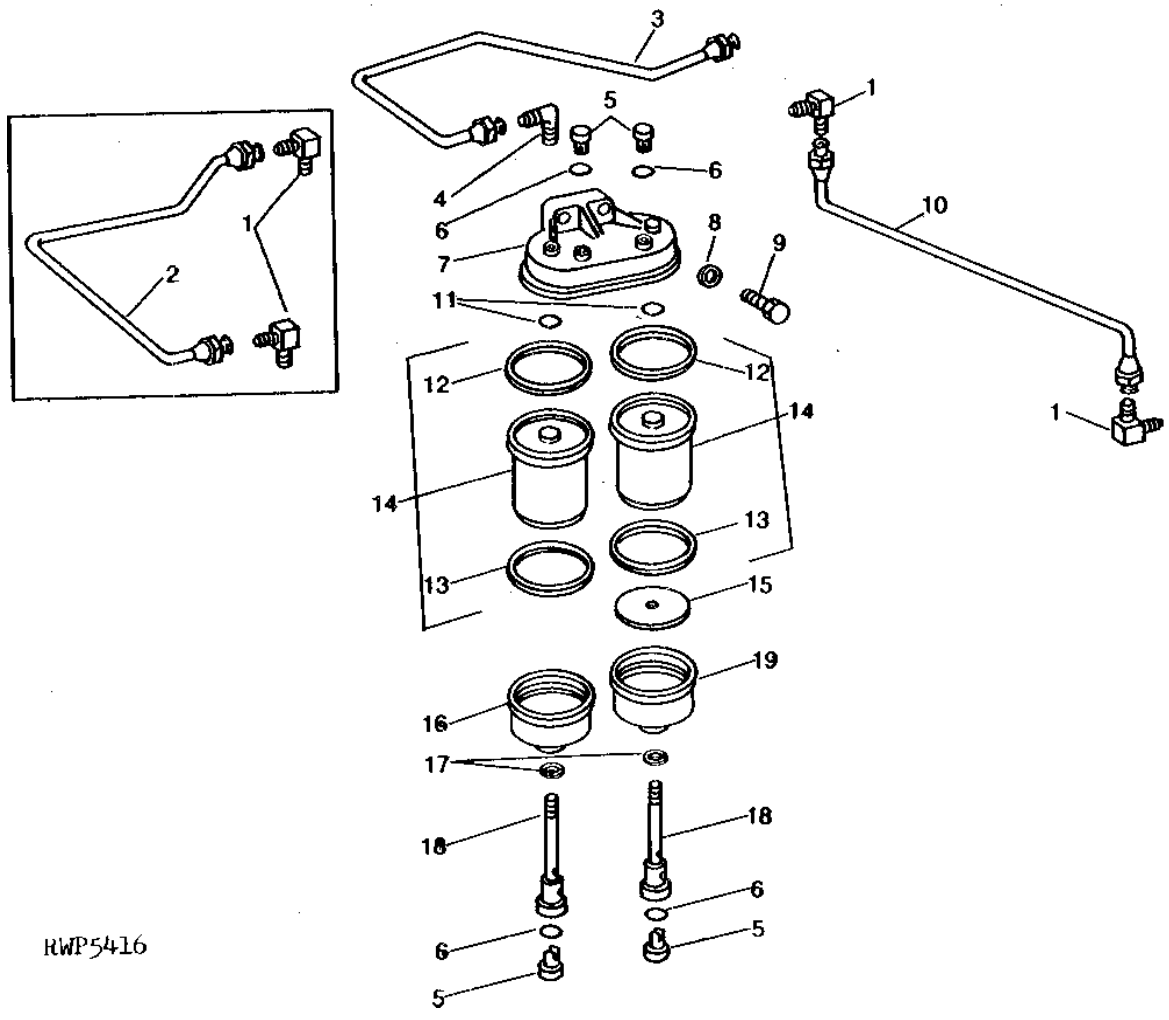


SINGLE STAGE FUEL FILTER ASSEMBLY - CONTINUED
(DIESEL)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR26674	ELBOW FITTING	4	-050303	90°
	AR26674	ELBOW FITTING	2	050304-	90°
2	AT18028	FUEL LINE	1	-050303	(FUEL FILTER TO INJECTION PUMP)
3	AT23044	LINE	1	050304-	(FUEL FILTER TO INJECTION PUMP)
	AT23044	LINE	1		(FUEL FILTER TO INJECTION PUMP) (LOW PROFILE)
4	T13201	ELBOW FITTING	1	050304-	90°
	T13201	ELBOW FITTING	1		90°, (LOW PROFILE)
5	R34446	DRAIN PLUG	2		
6	R26287	O-RING	2		
7	T19123	CAP	1		
8	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
9	19H1732	CAP SCREW	2		3/8" X 1-1/4"
10	AT20266	FUEL LINE	1		(FUEL TRANSFER PUMP TO FUEL FILTER)
11	R459R	O-RING	1		(SUB FOR T19118)
12	R64374	WASHER	1		(SUB FOR T19114)
13	R64373	SEAL	1		
14	AT17387	FILTER ELEMENT	1		
15	T19120	SCREEN	1		(NO LONGER REQUIRED)
16	T19119	SEDIMENT BOWL	1		
17	T19117	WASHER	1		
18	T32365	HOLLOW SCREW	1		(SUB FOR AT17388)

DUAL STAGE FUEL FILTER ASSEMBLY
(DIESEL)

RWP5416 -UN-01JAN94

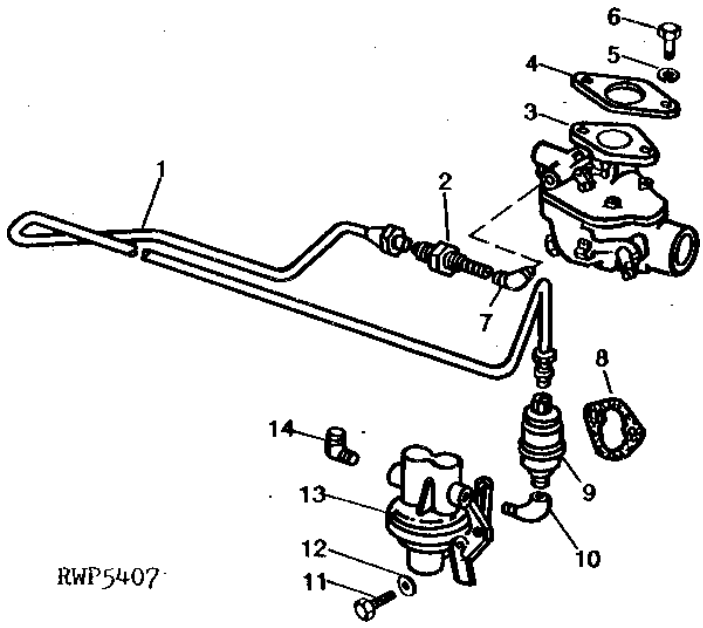


DUAL STAGE FUEL FILTER ASSEMBLY - CONTINUED
(DIESEL)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR26674	ELBOW FITTING	4	-050303	90°
	AR26674	ELBOW FITTING	2	050304-	90°
2	AT18145	FUEL LINE	1	-050303	(FUEL FILTER TO INJECTION PUMP) (NLA)
3	AT21844	LINE	1	050304-117499	(FUEL FILTER TO INJECTION PUMP) (NLA)
	AR50896	FUEL LINE	1	117500-	(FUEL FILTER TO INJECTION PUMP)
4	T13201	ELBOW FITTING	1	050304-	90°
5	R34446	DRAIN PLUG	4		
6	R26287	O-RING	4		
7	AT17389	COVER	1		(NO LONGER AVAILABLE)
8	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
9	19H1732	CAP SCREW	2		3/8" X 1-1/4"
10	AT18167	FUEL LINE	1		(TRANSFER PUMP TO FUEL FILTER)
11	R459R	O-RING	2		(SUB FOR T19118)
12	R64374	WASHER	2		(SUB FOR T19114)
13	R64373	SEAL	2		
14	AT17387	FILTER ELEMENT	2		
15	.....	SCREEN	1		(NO LONGER REQUIRED)
16	T19119	SEDIMENT BOWL	1		(SUB FOR T19121)
17	T19117	WASHER	2		
18	T32365	HOLLOW SCREW	2		(SUB FOR AT17388)
19	T19119	SEDIMENT BOWL	1		

GASOLINE FUEL SYSTEM

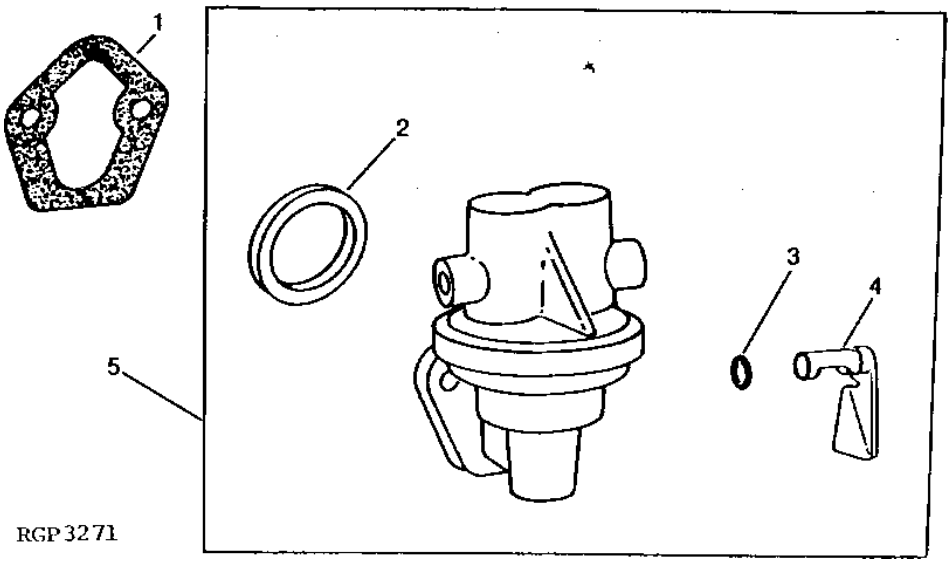
RWP5407 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AT21424	FUEL LINE	1	-XXXXXX	
	AR51241	FUEL LINE	1	XXXXXX-	(SUB FOR AT29674 OR AR51240)
2	T33170	FITTING	1		
3	AR62244	CARBURETOR	1		(MARVEL-SCHEBLER NO. TSXU-963) (SUB FOR AT22994) (SUB RE19402 AND RE19408)
4	T10079	GASKET	1		
5	12H304	LOCK WASHER	2		3/8"
6	19H1731	CAP SCREW	2		3/8" X 1"
7	T23528	STRAINER	1		
8	R97350	GASKET	1		(SUB FOR R27285)
9	T19743	FUEL FILTER	1		
10	T12938	ELBOW FITTING	1		90°, (OUTLET)
11	19H1849	CAP SCREW	2		5/16" X 1-1/4"
12	R20498	WASHER	2		
13	AR52159	FUEL PUMP	1		(DIESEL) (SUB FOR AR40259) (SUB RE27667 AND R97350)
	AR64120	FUEL PUMP	1		(GASOLINE) (SUB FOR AR40258) (SUB RE36905 AND R97350)
14	T30738	ELBOW FITTING	1		90°, (INLET)

FUEL TRANSFER PUMP
(ENGINE SERIAL NO. 280001-)

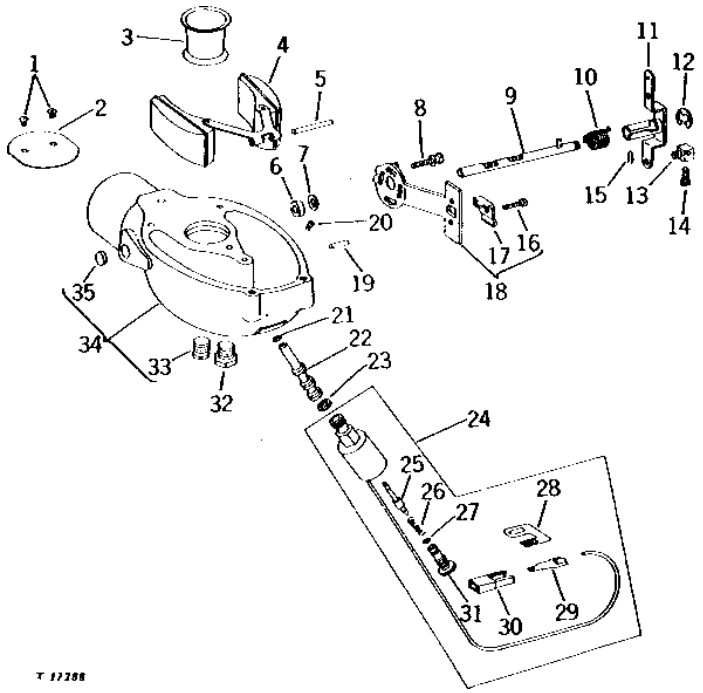
RGP3271 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R97350	GASKET	1		(SUB FOR R27285)
2	R48399	WASHER	1		
3	A4365R	O-RING	1		(SUB FOR R49139)
4	AR52556	LEVER	1		
5	RE27667	FUEL PUMP	1		(SUB FOR AR52159) (ALSO ORDER R97350)

CARBURETOR BOWL ASSEMBLY
(MARVEL-SCHEBLER NO. TSX-905)

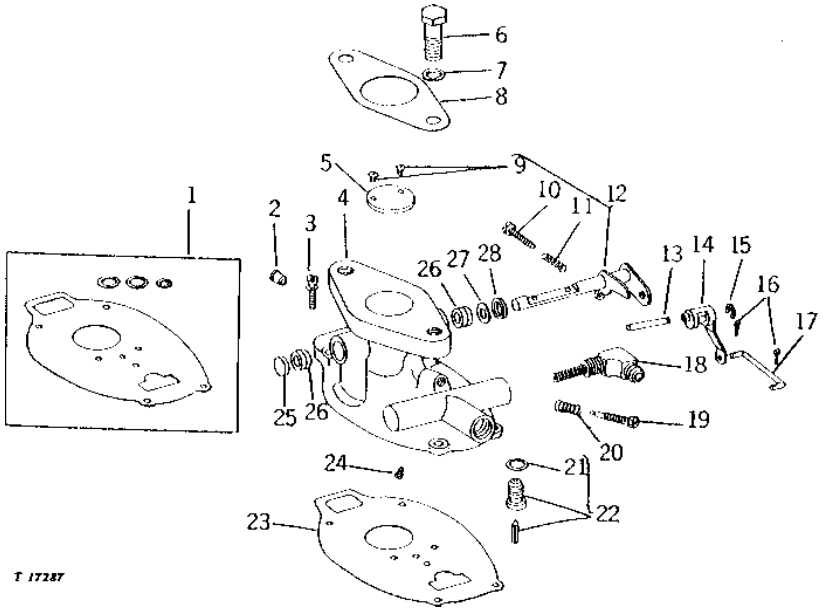
T17288 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	15-483	SCREW	2		(SUB FOR B17696)
2	T23524	CHOKE	1		
3	T23525	VENTURI	1		(SUB R61642)
4	30-739	FLOAT	1		
5	R10211	SHAFT	1		
6	R10186	SEAL	1		
7	R10187	SHIM	1		
8	T23522	SCREW	2		
9	AT22990	SHAFT	1		
10	T23523	SPRING	1		
11	AT22989	LEVER	1		
12	T23529	SNAP RING	1		
13	R10184	SWIVEL	1		
14	21H971	SCREW	1		0.164" X 5/16"
15	R10185	SPRING PIN	1		
16	15-A295	SCREW	1		
17	R10188	CLIP	1		
18	AT22993	BRACKET	1		
19	34H242	SPRING PIN	1		1/8" X 7/16"
20	T25157	NOZZLE	1		
21	16-456	GASKET	1		
22	47-455	NOZZLE	1		
23	16-47	GASKET	1		
24	AR67706	SOLENOID	1		(SUB FOR AT22996 OR AT31877)
25	AT31878	NEEDLE	1		(SUB FOR AT22991)
26	T25152	SPRING	1		
27	R34812	O-RING	1		
28	T25153	CLIP	1		(NLA)
29	T25155	CONNECTOR	1		
30	T25156	TERMINAL	1		
31	T32554	SCREW	1		(SUB FOR T25151)
32	R10160	PIPE PLUG	1		
33	T26408	PIPE PLUG	1		(SUB FOR 99-4) (NO LONGER AVAILABLE)
34	AT21358	HOUSING	1		(INCLUDES T23157) (SUB RE19402 AND RE19408)
35	R10150	CAP	1		
..	AR62244	CARBURETOR	1		(SUB FOR AT22994 OR AT23000) (SUB RE19402 AND RE19408)

CARBURETOR THROTTLE BODY ASSEMBLY
(MARVEL-SCHEBLER NO. TSX-905)

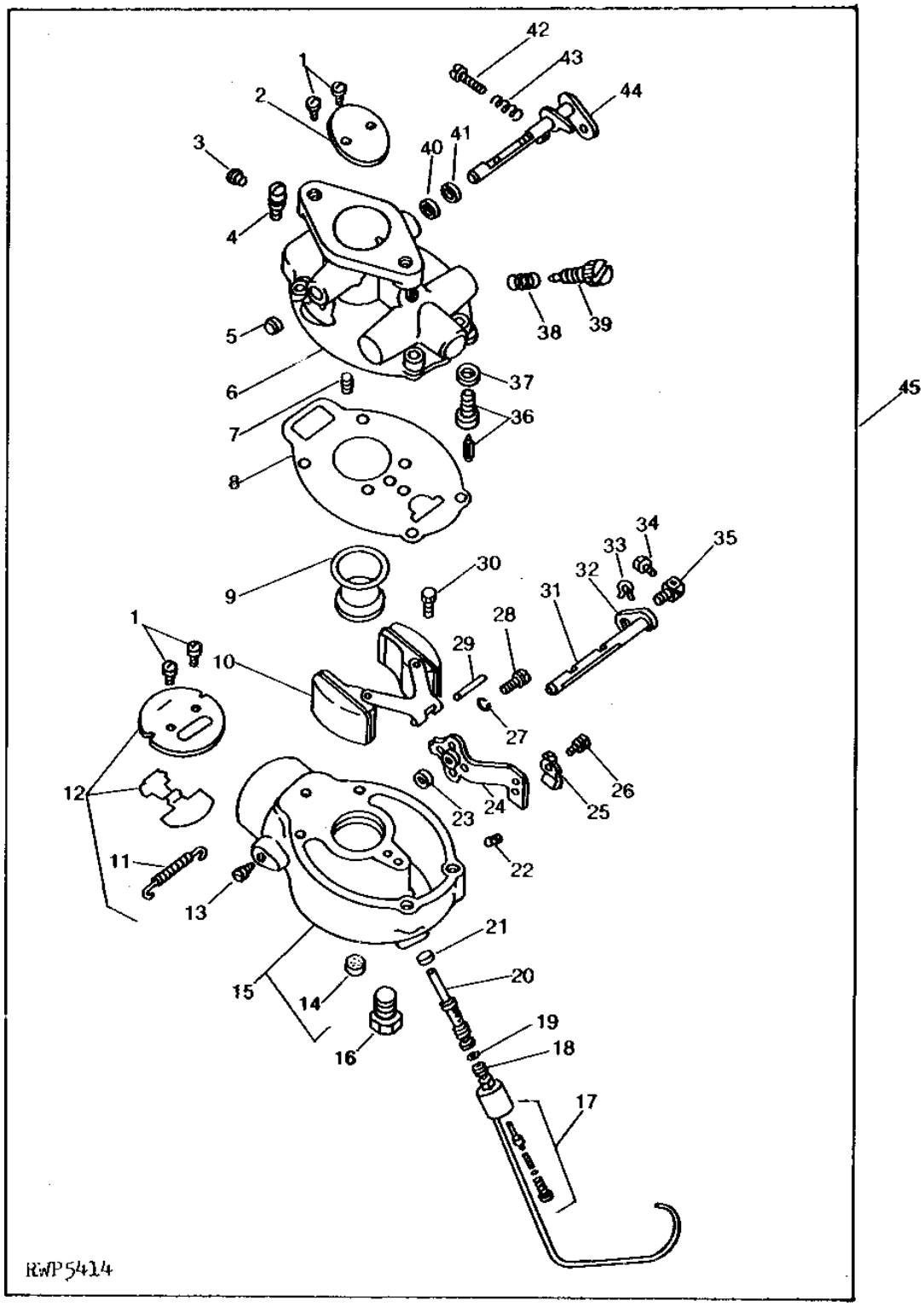
T17287 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR56086	GASKET KIT	1		(SUB FOR 16-654)
2	B17682	PLUG	1		
3	15-A85	SCREW	1		
4	AT22997	HOUSING	1		(SUB RE19402 AND RE19408)
5	R56747	ACCELERATOR	1		(SUB FOR 14-273)
6	19H1731	CAP SCREW	2		3/8" X 1"
7	12H304	LOCK WASHER	2		3/8"
8	T10079	GASKET	1		
9	15-483	SCREW	2		(USE WITH AT22992) (SUB FOR B17696)
	AT25821	SCREW	2		(USE WITH AT25819)
10	T27410	SCREW	1		
11	R10104	SPRING	1		
12	AT22992	SHAFT	1		(SUB AT25819)
	AT25819	SHAFT	1		SLOTTED THROTTLE
13	T25147	PIN	1		
14	T25158	LEVER	1		
15	R31935	SNAP RING	1		(SUB FOR T25148)
16	11M7075	COTTER PIN	2		(SUB FOR T25150)
17	T25149	PIN	1		
18	T23528	STRAINER	1		
19	43-33	NEEDLE	1		
20	24-340	SPRING	1		
21	R10170	GASKET	1		
22	AT25491	VALVE	1		(ALSO ORDER T23532 AND T23536) (SUB FOR AT17437)
23	16-A41	GASKET	1		
24	49-101L	NOZZLE	1		
25	R10300	CAP	1		
26	T23531	NEEDLE BEARING	2		(SUB JD8867)
27	R10194	PACKING	1		
28	R10182	RETAINER	1		
..	AR62244	CARBURETOR	1		(SUB FOR AT22994) (SUB RE19402 AND RE19408)

CARBURETOR
(MARVEL-SCHEBLER NO. TSXU-963)

RWP5414 -UN-01JAN94



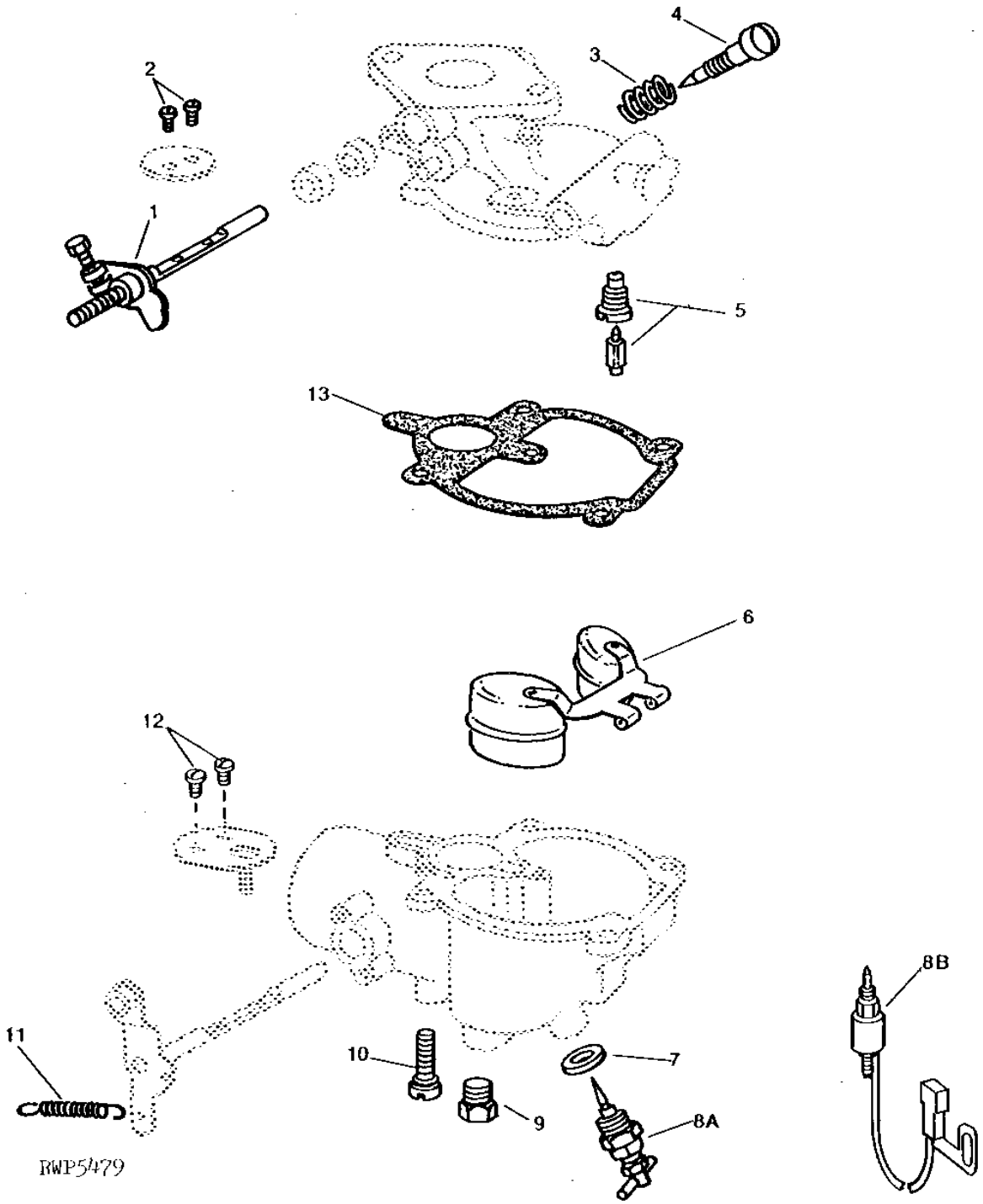
THIS PARTS LISTING IS CONTINUED

CARBURETOR - CONTINUED
(MARVEL-SCHEBLER NO. TSXU-963)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	15-483	SCREW	4		
2	14-273	ACCELERATOR	1		
3	B17682	PLUG	1		
4	15-A85	SCREW	4		
5	R10198	CAP	1		
6	.....	HOUSING	1		(SUB RE19402 AND RE19408)
7	49-101L	NOZZLE	1		
8	16-A41	GASKET	1		
9	R61642	VENTURI	1		
10	30-739	FLOAT	1		
11	H22551	SPRING	1		
12	AR102785	CHOKE	1		
13	T16106	SET SCREW	1		(NLA)
14	95-78	STRAINER	1		
15	AT14777	HOUSING	1		(NLA)
16	R10160	PIPE PLUG	3		
17	AT31442	VALVE	1		(SUB FOR AR102782, THIS APPLICATION)
18	AR67706	SOLENOID	1		
19	16-47	GASKET	1		
20	T719T	NOZZLE	1		
21	16-456	GASKET	1		
22	R75968	INJECTION NOZZLE	1		(NLA)
23	44-38	PACKING	1		
24	.....	BRACKET	1		(NLA)
25	R10188	CLIP	1		
26	21H1299	SCREW	1		0.164" X 3/8"
27	12M7084	LOCK WASHER	1		0.169"
28	15-A295	SCREW	2		
29	R10211	SHAFT	1		
30	37H99	SCREW	2		0.099" X 1/4"
31	R75967	SHAFT	1		
32	AR66031	LEVER	1		
33	R10185	SPRING PIN	1		
34	21H971	SCREW	1		0.164" X 5/16"
35	.....	SWIVEL	1		(NLA)
36	AT25491	VALVE	1		
37	R10170	GASKET	1		
38	24-340	SPRING	1		
39	43-33	NEEDLE	1		IDLE ADJUSTING
40	44-68	PACKING	2		
41	55-261	RETAINER	2		
42	21H977	SCREW	1		0.164" X 3/4"
43	R10104	SPRING	1		
44	AR102781	SHAFT	1		(NLA)
45	AR62244	CARBURETOR	1		COMPLETE, (SUB RE19402 AND RE19408)
..	AR102783	KIT	1		ADAPTER, (INCLUDED IN AR62244)
..	AR102784	KIT	1		REPAIR, (INCLUDED IN AR62244)

CARBURETOR

RWP5479 -UN-01JAN94

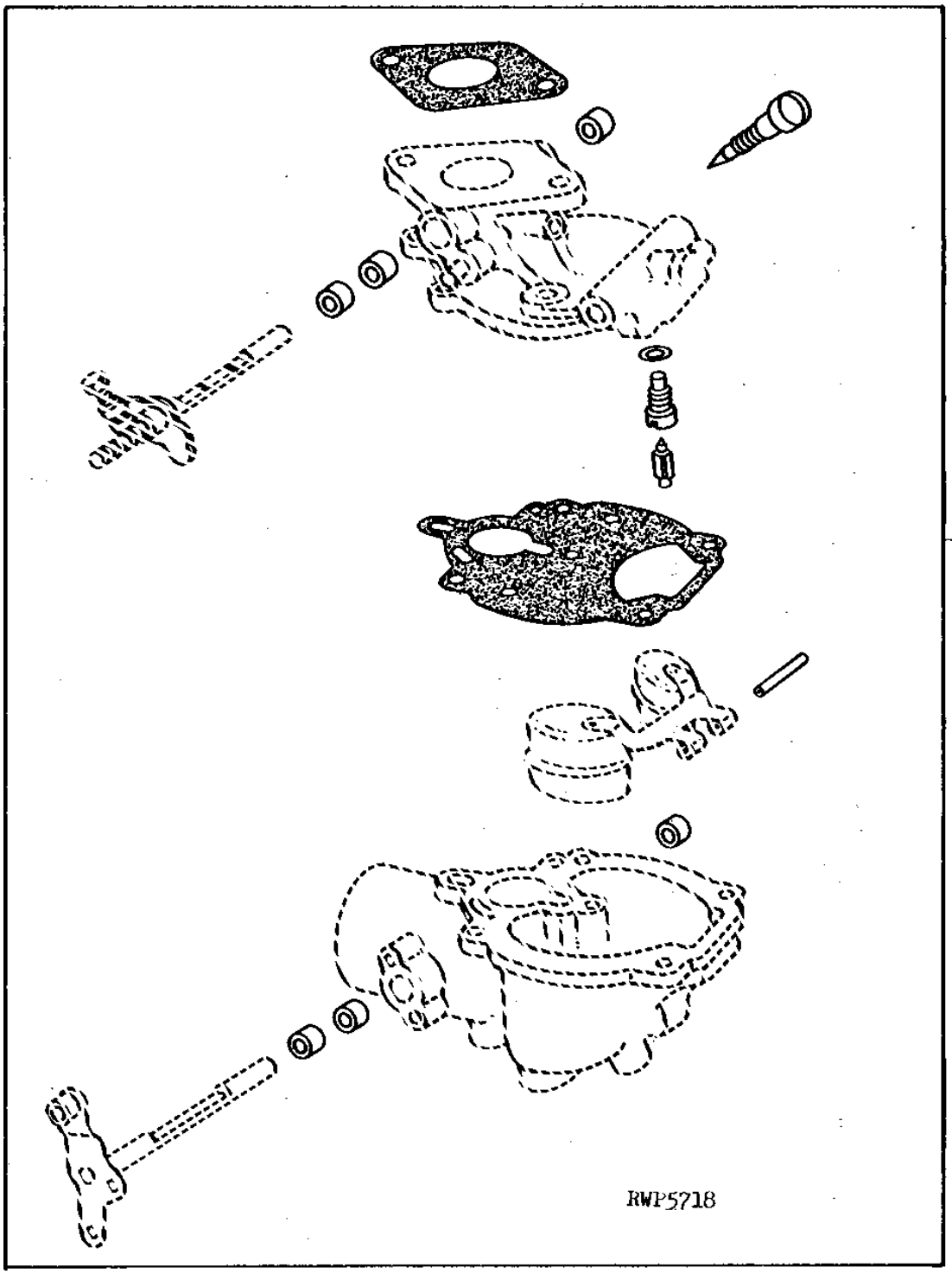


CARBURETOR - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	RE19405	SHAFT	1		
2	E49903	SCREW	2		(SUB FOR E34355)
3	H20993	SPRING	1		
4	H81551	SCREW	1		
5	AH80032	VALVE	1		
6	RE19403	FLOAT	1		
7	H20925	WASHER	1		
8A	RE19406	SCREW	1		
8B	RE19408	SOLENOID	1		
9	R47038	PIPE PLUG	1		
10	RE19407	SCREW, WITH WASHER	1		
11	R52627	SPRING	1		
12	E49903	SCREW	2		(SUB FOR E34355)
13	.....	GASKET	1		(ORDER RE19404)
..	RE19402	CARBURETOR	1		
..	RE19404	KIT	1		CARBURETOR REPAIR

CARBURETOR REPAIR KIT

RWP5718 -UN-01JAN94



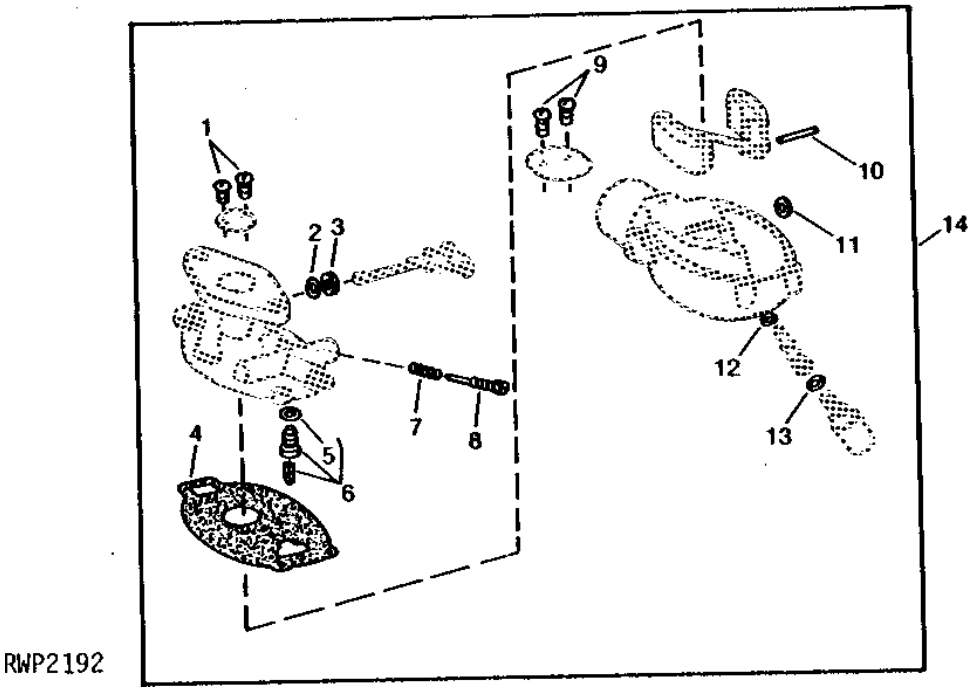
THIS PARTS LISTING IS CONTINUED

CARBURETOR REPAIR KIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	RE19404	KIT	1		

CARBURETOR REPAIR KIT

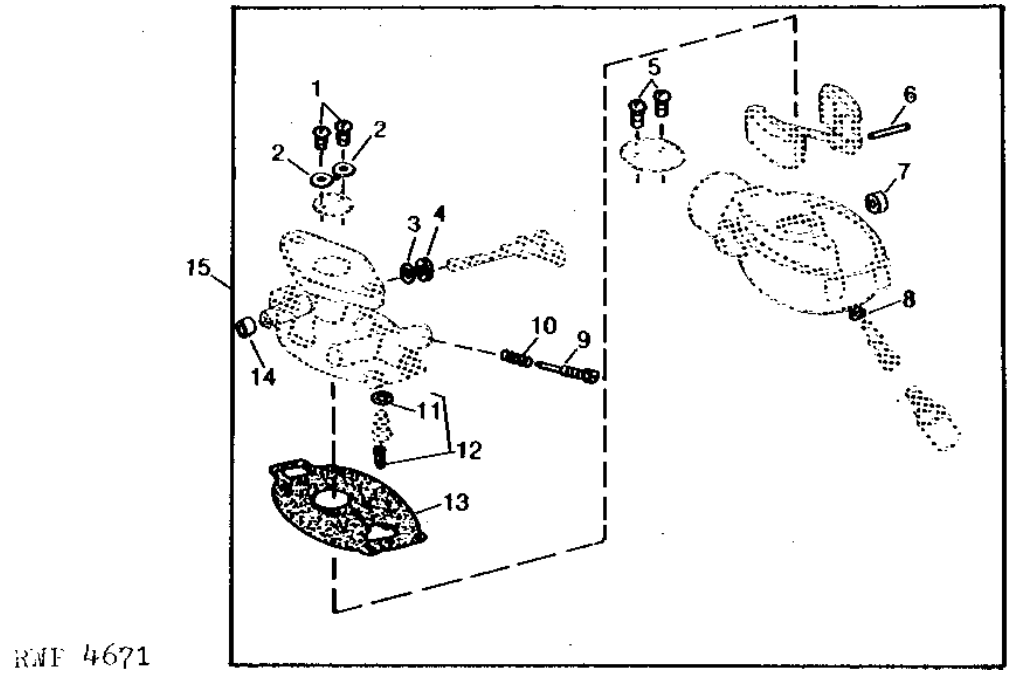
RWP2192 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AT25821	SCREW	2		
2	R10194	PACKING	1		
3	R10182	RETAINER	1		
4	16-A41	GASKET	1		
5	R10170	GASKET	1		
6	AT25491	VALVE	1		
7	24-340	SPRING	1		
8	43-33	NEEDLE	1		
9	15-483	SCREW	1		(SUB FOR B17696)
10	R10211	SHAFT	1		FLOAT
11	R10186	SEAL	1		CHOKE SHAFT
12	16-456	GASKET	1		NOZZLE
13	16-47	GASKET	1		SOLENOID
14	AR52589	KIT	1		(USE WITH AT22994) (SUB FOR AT22995)

CARBURETOR REPAIR KIT
(GASOLINE)

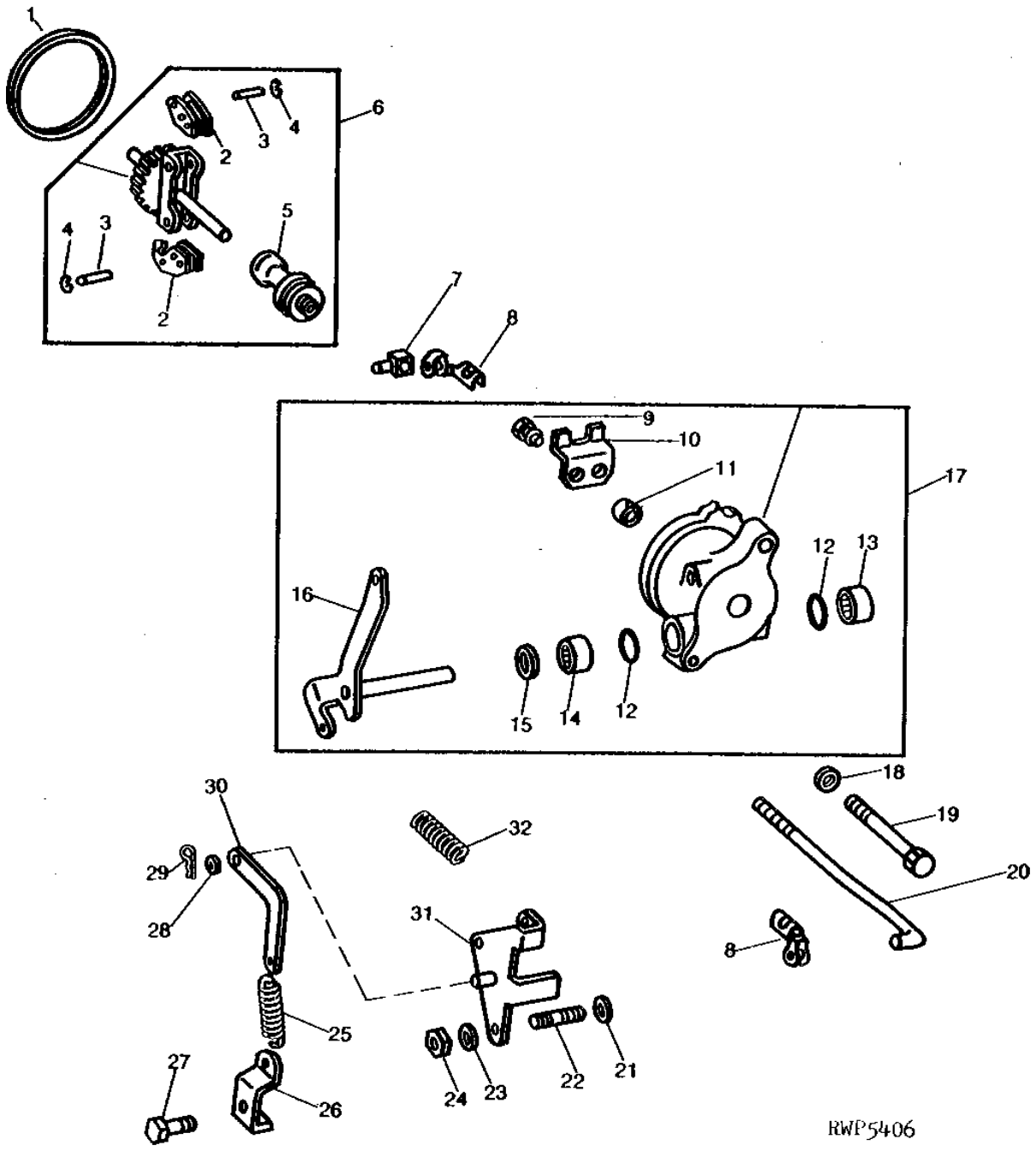
RWP4671 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	21H962	SCREW	2		0.138" X 1/4"
2	12H314	LOCK WASHER	2		0.138"
3	44-68	PACKING	1		
4	55-261	RETAINER	1		
5	AT14314	SCREW	2		(NLA)
6	R10211	SHAFT	1		
7	44-38	PACKING	1		
8	16-456	GASKET	1		
9	43-33	NEEDLE	1		
10	24-340	SPRING	1		
11	R10170	GASKET	1		
12	AT25491	VALVE	1		
13	16-A41	GASKET	1		
14	R10133	CAP	1		
15	AR52593	KIT	1		(USE WITH AR62244) (SUB FOR AT14780)

GOVERNOR ASSEMBLY
(GASOLINE)

RWP5406 -UN-01JAN94

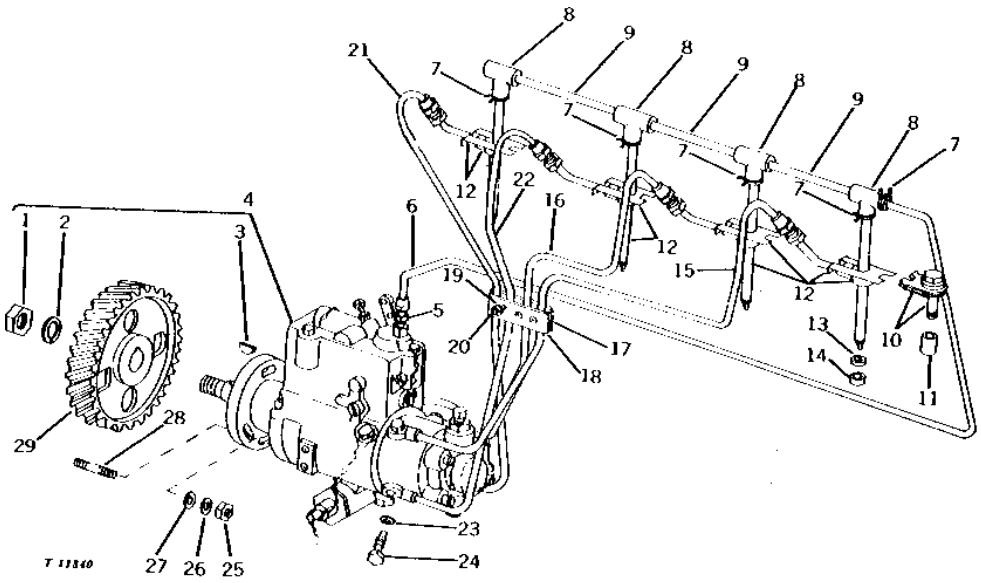


GOVERNOR ASSEMBLY - CONTINUED
(GASOLINE)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20232	WASHER	1		
2	AT15604	WEIGHT	2		
3	P47892	PIN	2		
4	P47893	SNAP RING	2		
5	AT15601	BEARING	1		
6	AT18073	SHAFT	1		
7	R26500	SWIVEL	1		
8	R26501	CLIP	2		
9	T20231	SCREW	2		NO. 10 X 7/16", WITH WASHER
10	T19996	YOKE	1		
11	T11107	BUSHING	1		
12	T20229	WASHER	2		
13	JD9810	NEEDLE BEARING	1		
14	JD8833	NEEDLE BEARING	1		
15	T20223	SEAL	1		
16	.....	LEVEL	1		(SUB AT21373)
17	AT21373	HOUSING	1		
18	24M7106	WASHER	2		10 X 18 X 2.500 MM
19	19H2228	CAP SCREW	2		3/8" X 4"
20	T25030	ROD	1		(SUB FOR T20167)
21	24H1305	WASHER	1		13/32" X 13/16" X 0.065"
22	M3636T	STUD	1		(SUB FOR R26117)
23	24M7096	WASHER	1		10.500 X 18 X 1.600 MM
24	T11234	LOCK NUT	1		
25	T23226	SPRING	1		
26	T23666	BRACKET	1	-016668	(SUB R62568 AND T24878)
	R62568	BRACKET	1	016669-	
27	19H1792	CAP SCREW	1		1/2" X 1"
28	24H1286	WASHER	1		9/32" X 1/2" X 1/16"
29	11M7077	COTTER PIN	1		0.063" X 0.984"
30	T23665	LEVER	1	-016668	(SUB T24878 AND R62568)
	T24878	ARM	1	016669-	
31	AT21225	LEVER	1		
32	T17609	SPRING	1		

ROOSA-MASTER FUEL INJECTION SYSTEM
(DIESEL)
(ENGINE SERIAL NO. -050303)

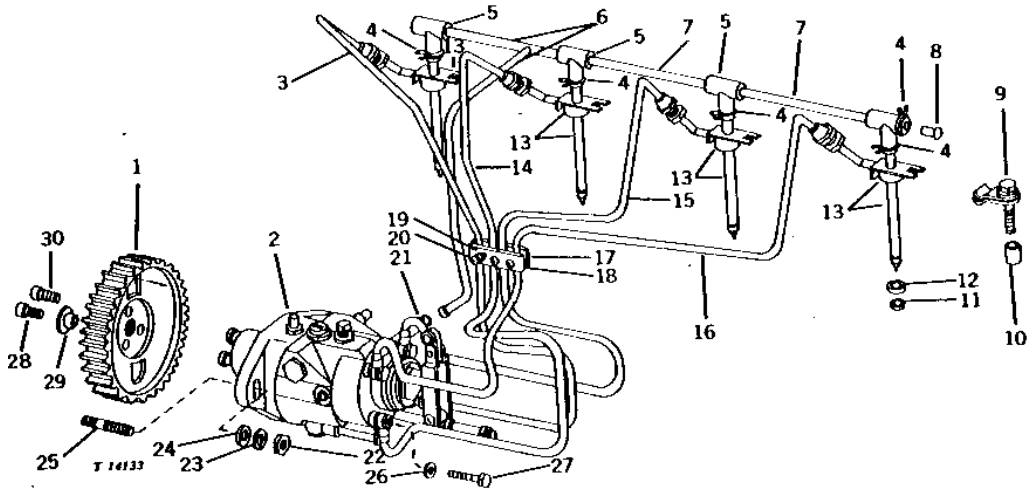
T11840 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	14H832	NUT	1		9/16"
2	12H317	LOCK WASHER	1		9/16"
3	26H10	SHAFT KEY	1		5/32" X 5/8"
4	AT18026	FUEL PUMP	1		(ROOSA-MASTER NO. DBGFC431-2DH) (SUB AR70144) (NLA)
	AR70144	FUEL PUMP	1		(ROOSA-MASTER NO. DBGFC431-25AJ) (NLA)
5	R35352	FITTING	1		
6	AT20285	FUEL LINE	1		
7	R34766	CLAMP	12		
8	T23425	BOOT	4		
9	T23422	TUBE	3		
10	R34760	CLAMP	4		WITH SCREW AND WASHER
11	R34761	SPACER	4		
12	AR88239	INJECTION NOZZLE	4		(SUB FOR AR56290, AR73673, AT18064, AT25502 OR AR49877) (SUB AR89564)
13	R34764	WASHER	4		
14	R48000	WASHER	4		(SUB FOR R34767)
15	AT18176	FUEL LINE	1		NO. 4
16	AT18175	FUEL LINE	1		NO. 3
17	T23463	STRAP	1		(SUB (2) R59299, R59300, R61146 AND (3) AR76704)
18	T23462	CLAMP	1		(SUB (2) R59299, R59300, R61146 AND (3) AR76704)
19	12H246	LOCK WASHER	3		0.190"
20	21H1162	SCREW	3		0.190" X 5/8"
21	AT18173	FUEL LINE	1		NO. 1
22	AT18174	FUEL LINE	1		NO. 2
23	T20055	WASHER	8		
24	R26726	FITTING	4		
25	14H1076	NUT	2		3/8"
26	12H304	LOCK WASHER	2		3/8"
27	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
28	T20052	STUD	2		
29	R84663	GEAR	1		(SUB FOR T20165)

ROOSA-MASTER FUEL INJECTION SYSTEM
(DIESEL)
(ENGINE SERIAL NO. 050304-071212)
(LOW PROFILE) (ENGINE SERIAL NO. -071212)

T14133 -UN-01JAN94

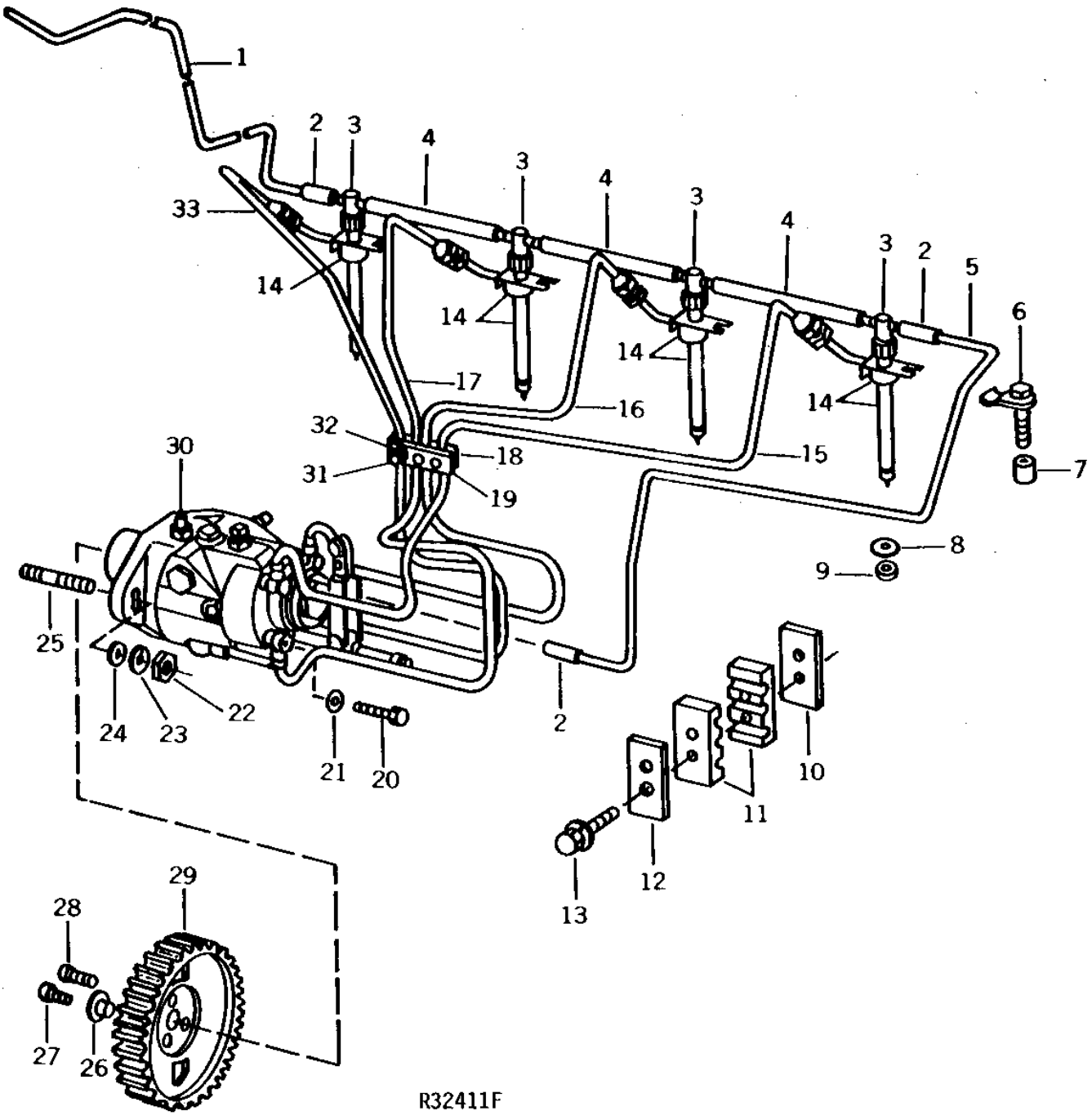


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T24772	GEAR	1		DRIVE (48 TEETH)
2	AT22628	FUEL INJECTION PUMP	1		(ROOSA-MASTER NOS. CDC431-6DG, CDC431-9DG AND CDC431-14DG) (ORDER AR69819, AR69810, AR50896, AR50897, AT27620 AND R48127) (NLA)
3	AT23463	FUEL LINE	1		NO. 1
4	R34766	CLAMP	12		
5	T23425	BOOT	4		
6	AT21845	FUEL LINE	1		
7	T23422	TUBE	2		
8	16H644	RIVET	1		1/4" X 1/2"
9	R34760	CLAMP	4		WITH SCREW AND WASHER
10	R34761	SPACER	4		
11	R48000	WASHER	4		(SUB FOR R34767)
12	R34764	WASHER	4		
13	AR88239	INJECTION NOZZLE	4		(SUB FOR AR56290, AR73673, AT18064, AT25502 OR AR49877) (SUB AR89564)
14	AT23464	FUEL LINE	1		NO. 2
15	AT23465	FUEL LINE	1		NO. 3
16	AT23466	FUEL LINE	1		NO. 4
17	T23463	STRAP	1		(SUB (2) R59299, R59300, R61146 AND (3) AR76704)
18	T23462	CLAMP	1		HALF, (SUB (2) R59299, R59300, R61146, (3) AR76704)
19	12H246	LOCK WASHER	3		0.190"
20	21H1162	SCREW	3		0.190" X 5/8"
21	T24773	HOSE	1		49.5 MM (1.95") LEAK OFF, (MAKE FROM AT32064)
22	14H785	NUT	2		5/16"
23	12H303	LOCK WASHER	2		5/16"
24	24H1685	WASHER	2		11/32" X 47/64" X 0.083"
25	T25813	STUD	2		
26	T20055	WASHER	8		
27	R41680	SCREW	4		(SUB FOR T25626)
28	19H2948	SCREW	1		1/4" X 0.380"
29	T26496	BUSHING	NA		
30	T26497	SCREW	NA		

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

ROOSA-MASTER FUEL INJECTION SYSTEM
(DIESEL)
(ENGINE SERIAL NO. 071213-117499)

R32411 -UN-01JAN94



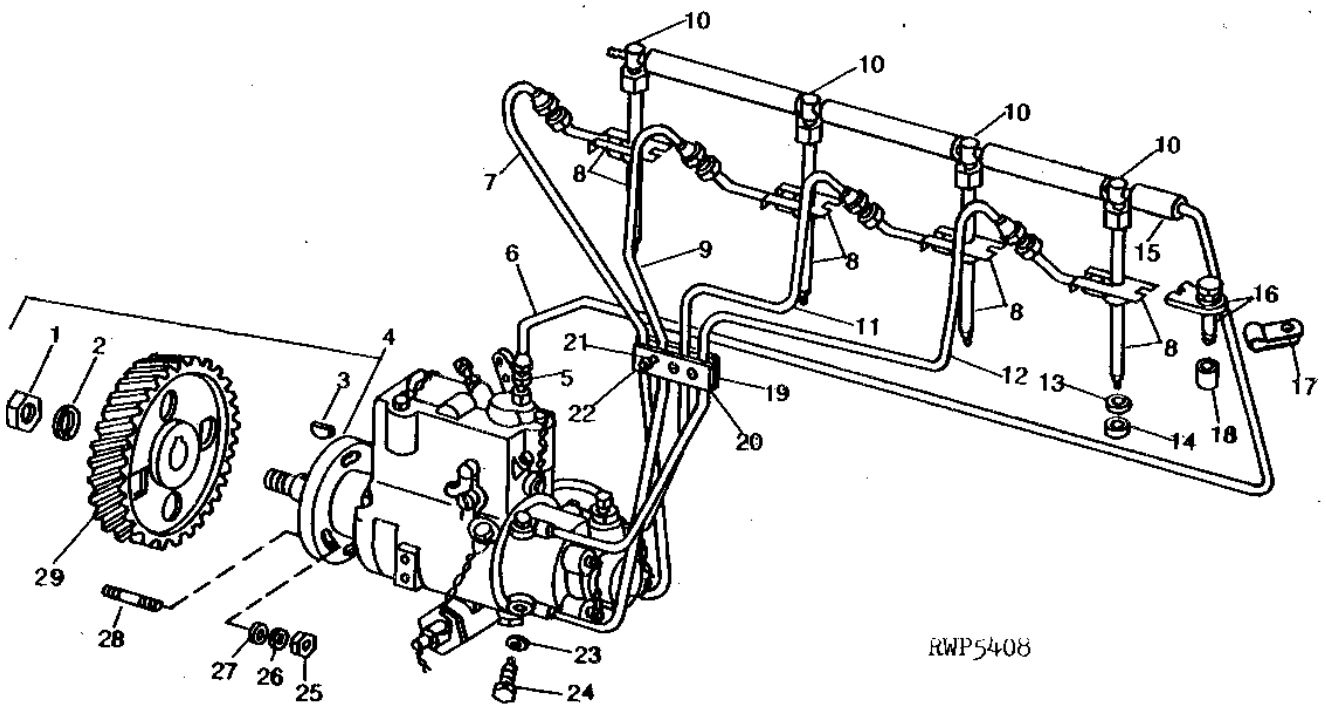
ROOSA-MASTER FUEL INJECTION SYSTEM - CONTINUED
(DIESEL)
(ENGINE SERIAL NO. 071213-117499)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T27474	TUBE	1		
2	.....	HOSE	3		36 MM (1.40") (MAKE FROM R68281)
3	AT27622	CAP	4		
4	.....	HOSE	3		113 MM (4.43") (MAKE FROM R68281)
5	T29534	FUEL LINE	1		LEAK-OFF, (NLA)
6	R34760	CLAMP	4		WITH SCREW AND WASHER
7	R34761	SPACER	4		
8	R34764	WASHER	4		
9	R48000	WASHER	4		(SUB FOR R34767)
10	R61145	STRAP	1		
11	R59297	HALF CLAMP	2	-088542	(SUB FOR T23460 OR T23461)
12	R59298	STRAP	1		
13	AR76704	SCREW	2		
14	AR88239	INJECTION NOZZLE	4		(SUB FOR AR56290, AR73673, AT25502 OR AR49877) (SUB AR89564)
15	AT23466	FUEL LINE	1		NO. 4
16	AT23465	FUEL LINE	1		NO. 3
17	AT23464	FUEL LINE	1		NO. 2
18	T23463	STRAP	1	-088542	(SUB (2) R59299, R59300, R61146 AND (3) AR76704)
	T31173	CLAMP	1	088543-	(NLA)
19	T23462	CLAMP	1	-088542	HALF, (SUB (2) R59299, R59300, R61146 AND (3) AR76704)
	T31172	CLAMP	1	088543-	HALF (NLA)
20	R41680	SCREW	4		
21	T20055	WASHER	8		
22	14H785	NUT	2		5/16"
23	12H303	LOCK WASHER	2		5/16"
24	24H1685	WASHER	2		11/32" X 47/64" X 0.083"
25	T25813	STUD	2		
26	T26496	BUSHING	NA	-084755	
27	19H2948	SCREW	1	-084755	1/4" X 0.380"
28	T26497	SCREW	NA		
29	T24772	GEAR	1		DRIVE (48 TEETH)
30	AT22628	FUEL INJECTION PUMP	1	-084755	(ROOSA-MASTER NO. CDC431-6DG, CDC431-9DG AND CDC431-14DG) (SUB AR69819, AR69810, AR50896, AR50897, AT27620 AND R48127) (NLA)
	AT29734	FUEL PUMP	1	084756-	(ROOSA-MASTER NO. CBC431-3AL) (SUB AR69819, T26497, AR69810, AR50896, AR50897, AT27620 AND R48127) (NLA)
31	21H1317	SCREW	5	-088542	0.190" X 5/8"
	21H1317	SCREW	4	088543-	0.190" X 5/8"
32	12H246	LOCK WASHER	5	-088542	0.190"
	12H246	LOCK WASHER	4	088543-	0.190"
33	AT23463	FUEL LINE	1		NO. 1

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

ROOSA-MASTER FUEL INJECTION SYSTEM
(DIESEL)

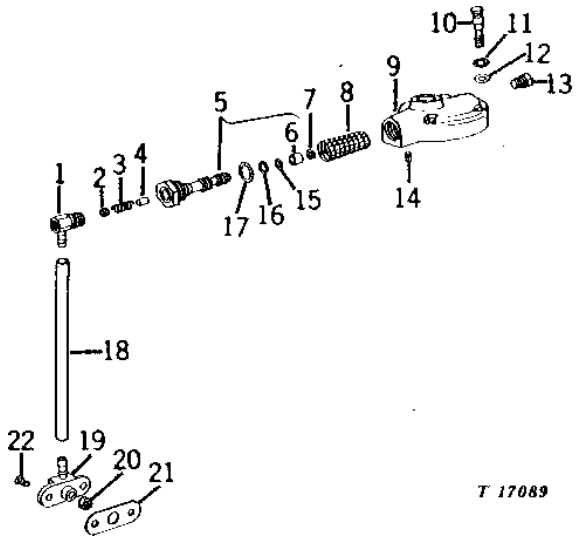
RWP5408 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	14H832	NUT	1		9/16"
2	12H317	LOCK WASHER	1		9/16"
3	26H10	SHAFT KEY	1		5/32" X 5/8"
4	AR69819	FUEL INJECTION PUMP	1	050304-117499	(ROOSA-MASTER NO. JDB431AL2731)
	AR49898	FUEL INJECTION PUMP	1	117500-	(ROOSA-MASTER NO. JDB431AL2408) (ILLUSTRATED)
5	R35352	FITTING	1		
6	AT27620	FUEL LINE	1		
7	AT18173	FUEL LINE	1		NO. 1
8	AR88239	INJECTION NOZZLE	3		(SUB FOR AR56290, AR73673, AT18064, AT25502, AT30299 OR AR49877) (SUB AR89564)
9	AT18174	FUEL LINE	1		NO. 2
10	AT27622	CAP	3		
11	AT18175	FUEL LINE	1		NO. 3
12	AT18176	FUEL LINE	1		NO. 4
13	R34764	WASHER	3		
14	R48000	WASHER	3		(SUB FOR R34767)
15	.....	HOSE	1		36MM (1.40") (MAKE FROM R68281)
16	R34760	CLAMP	3		WITH SCREW AND WASHER
17	T29969	CLAMP	1		(SUB FOR R47281)
18	R34761	SPACER	3		
19	T23463	STRAP	1		(SUB (2) R59299, R59300, R61146 AND (3) AR76704)
20	T23462	CLAMP	1		HALF, (SUB (2) R59299, R59300, R61146 AND (3) AR76704)
21	12H246	LOCK WASHER	3		0.190"
22	21H1162	SCREW	3		0.190" X 5/8"
23	T20055	WASHER	8		
24	R26726	FITTING	4		
25	14H1076	NUT	2		3/8"
26	12H304	LOCK WASHER	2		3/8"
27	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
28	T20052	STUD	2		
29	R84663	GEAR	1		(SUB FOR T20165)

FUEL INJECTION PUMP END PLATE
(ROOSA-MASTER NO. DBGFC 431-2DH) (ENGINE SERIAL NO. -050303)
(ROOSA-MASTER NO. DBGFC 431-25AJ) (ENGINE SERIAL NO. -050303)

T17089 -UN-01JAN94

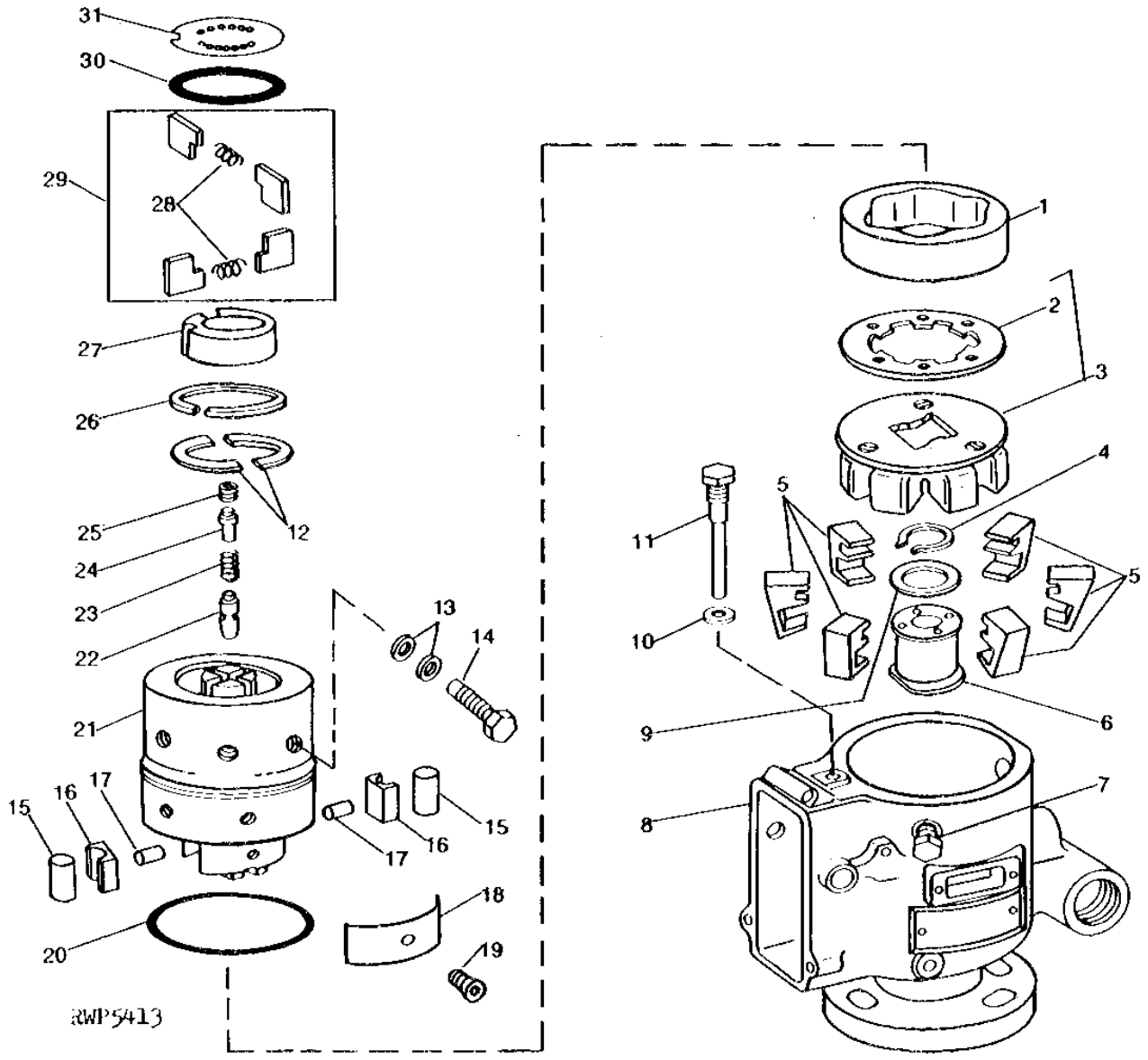


KEY	PART NO.	PART NAME	QTY	MODEL NO.	REMARKS
1	AT16553	FITTING	NA	-2DH	
	R58413	FITTING	1	25AJ-	(NLA)
2	R34623	PLUG	NA		
3	R49209	SPRING	NA		(SUB FOR R34627) (NO LONGER REQUIRED)
4	T11900	DOWEL PIN	NA		
5	RE21439	SLEEVE	NA		(SUB FOR AT25959)
6	R82439	BUSHING	NA		(SUB FOR T25142)
7	R82439	BUSHING	NA		(SUB FOR T25142)
8	R34625	STRAINER	NA		
9	R34624	PLATE	NA		
10	R48498	BOLT	NA		(SUB FOR T11944)
11	12M7060	WASHER	4		0.209"
12	T15715	WASHER	4		
13	R34629	PIPE PLUG	NA		
14	34H240	SPRING PIN	1		1/8" X 1/4"
15	T11899	O-RING	1		
16	R34632	WASHER	NA		
17	R33259	O-RING	1		(SUB FOR T11934)
18	T18379	HOSE	NA		
19	AT16552	FITTING	NA		
20	T19876	SCREEN	NA		
21	T18380	GASKET	NA		
22	T11884	SCREW	1		
..	AT18026	FUEL PUMP	1		COMPLETE, (NLA)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP HEAD AND ROTOR ASSEMBLY
(ROOSA-MASTER NO. DBGFC 431-2DH) (ENGINE SERIAL NO. -050303)
(ROOSA-MASTER NO. DBGFC 431-25AJ) (ENGINE SERIAL NO. -050303)

RWP5413 -UN-01JAN94



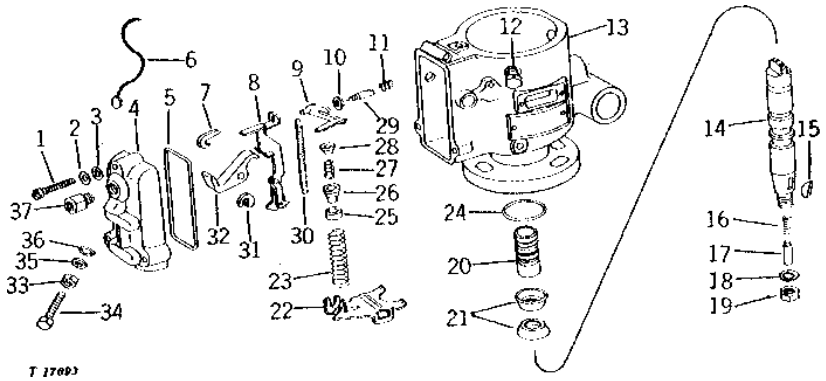
FUEL INJECTION PUMP HEAD AND ROTOR ASSEMBLY - CONTINUED
(ROOSA-MASTER NO. DBGFC 431-2DH) (ENGINE SERIAL NO. -050303)
(ROOSA-MASTER NO. DBGFC 431-25AJ) (ENGINE SERIAL NO. -050303)

KEY	PART NO.	PART NAME	QTY	MODEL NO.	REMARKS
1	T11952	RING	NA		
2	R42483	RING	NA		(SUB FOR R34572)
3	AR44542	RETAINER	NA		(SUB FOR AR28639)
4	T11931	RING	NA		
5	T11910	WEIGHT	NA		
6	R74472	SLEEVE	NA		(SUB FOR T16601)
7	R30714	BOLT	NA		
8	AR52690	HOUSING	NA	-2DH	(SUB FOR AT21009)
	AR67675	HOUSING	NA	25AJ-	
9	T11909	WASHER	NA		
10	T11943	WASHER	NA		
11	T11923	STUD	NA		
12	T11890	RETAINER	NA		
13	T20055	WASHER	8		
14	R26726	FITTING	4		
15	T11886	NEEDLE ROLLER	NA		
16	R56483	SHOE	NA		(SUB FOR T11885)
17	R30728	PLUNGER	NA		(ROTOR A)
	R30729	PLUNGER	NA		(ROTOR B)
	R30730	PLUNGER	NA		(ROTOR C)
	R30731	PLUNGER	NA		(ROTOR D)
18	T11888	LEAF SPRING	NA		
19	T11887	SCREW	NA		
20	T11891	O-RING	NA		
21	AR51706	HYDRAULIC HEAD, AND ROTOR	NA		(SUB FOR AT21010)
	R30725	SCREW	NA		
	T11926	SET SCREW	NA		
	R30726	DOWEL PIN	NA	-2DH	
	R49346	DOWEL PIN	NA	25AJ-	
	R30727	RETAINER	NA		
22	T19856	VALVE	NA		
	T19857	VALVE	NA		(OVERSIZE)
23	R30735	SPRING	NA		
24	T26223	STOP	NA		(SUB FOR R30736)
25	R30737	SCREW	NA		
26	T11889	SNAP RING	NA		
27	T26238	SLEEVE	NA		(SUB FOR T11892)
28	R34630	SPRING	NA		
29	AR73828	KIT	NA		STANDARD
	AR73829	KIT	NA		OVERSIZE (RED)
30	T11894	O-RING	NA		
31	R34631	PLATE	NA		
..	AT18026	FUEL PUMP	1		COMPLETE, (NLA)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP GOVERNOR AND DRIVE SHAFT
(ROOSA-MASTER NO. DBGFC 431-2DH) (ENGINE SERIAL NO. -050303)
(ROOSA-MASTER NO. DBGFC 431-25AJ) (ENGINE SERIAL NO. -050303)

T17093 -UN-01JAN94

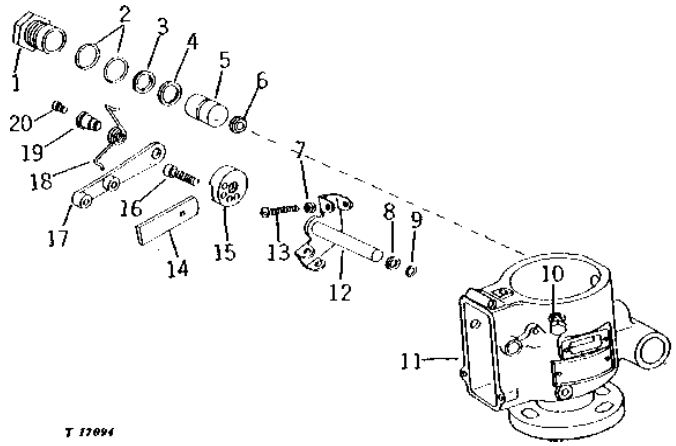


KEY	PART NO.	PART NAME	QTY	MODEL NO.	REMARKS
1	T15721	SCREW	3		
2	T15715	WASHER	3		
3	12M7060	WASHER	3		0.209"
4	T17945	COVER	NA		
5	T11918	GASKET	1		
6	T11877	WIRE	NA		
7	R30721	CAM	NA		
8	AT11520	HOOK	NA		
	T15699	HOOK	NA		
	AR28602	LINK	NA		
	R30718	SCREW	NA		
	R30719	LOCK WASHER	NA		
9	AR30736	ARM	1		(SUB R74312)
10	R30732	SHIM	NA		
11	R58422	SPRING	NA		(SUB FOR T11907)
12	R30714	BOLT	NA		
13	AR52690	HOUSING	NA	-2DH	(SUB FOR AT21009)
	AR67675	HOUSING	NA	25AJ-	
14	R36538	DRIVE SHAFT	NA		
15	26H10	SHAFT KEY	1		5/32" X 5/8"
16	R36540	SPRING	1		
17	T19855	PIN	1		
18	12H317	LOCK WASHER	1		9/16"
19	14H832	NUT	1		9/16"
20	T19865	BUSHING	NA		
21	T11290	SEAL	2		
22	T16602	ARM	NA		
23	T15700	SPRING	NA		(RED AND YELLOW)
24	T19854	O-RING	1		
25	T17952	WASHER	NA		
26	T11924	RETAINER	NA		
27	T11913	SPRING	NA		
28	T11914	GUIDE	NA		
29	R48500	VALVE	NA		(SUB AR91548)
30	T11911	SPRING	NA		
31	T11929	CLIP	NA		
32	T11927	LEVER	NA		
33	T11921	NUT	1		
34	T17953	CAP SCREW	1		
35	T17947	WASHER	1		
36	R34812	O-RING	1		(SUB FOR T17951 OR T11906)
37	AT16555	FITTING	NA	-2DH	
	R36535	CHECK VALVE	1	25AJ-	
..	AT18026	FUEL PUMP	1		COMPLETE, (NLA)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP POWER PISTON AND THROTTLE ASSEMBLY
(ROOSA-MASTER NO. DBGFC 431-2DH) (ENGINE SERIAL NO. -050303)
(ROOSA-MASTER NO. DBGFC 431-25AJ) (ENGINE SERIAL NO. -050303)

T17094 -UN-01JAN94



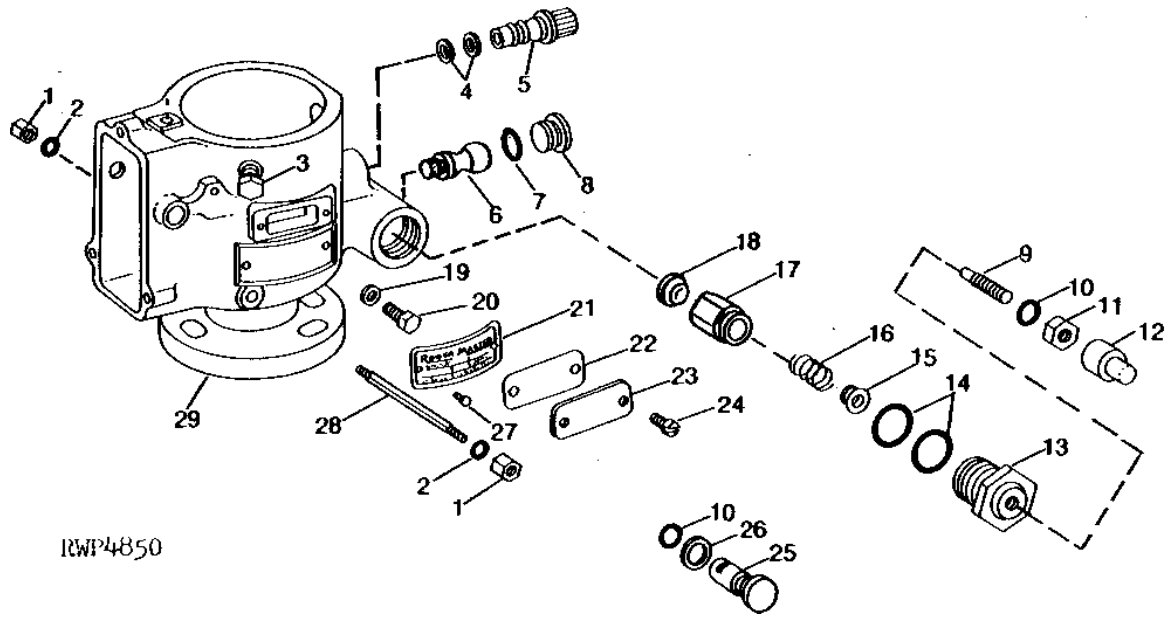
KEY	PART NO.	PART NAME	QTY	MODEL NO.	REMARKS
1	R74310	PLUG	NA		(SUB FOR T15707 OR R49212)
2	T15710	O-RING	2		
3	R49211	WASHER	NA		(SUB FOR R36651)
4	R34635	WASHER	NA		
5	T19863	PISTON	NA		
6	T15705	WASHER	NA		
7	T11921	NUT	1	-2DH	
	T19862	NUT	NA	25AJ-	
8	T15720	WASHER	NA		
9	R76578	O-RING	1		(SUB FOR T11915)
10	R30714	BOLT	NA		
11	AR52690	HOUSING	NA	-2DH	(SUB FOR AT21009)
	AR67675	HOUSING	NA	25AJ-	
12	R36542	SHAFT	NA		
13	R30722	BOLT	NA	-2DH	
	T11920	SCREW	NA	25AJ-	
14	T19860	STRAP	1		
15	T19861	SPACER	1		
16	R70513	SCREW	1		(SUB FOR T19859)
17	T19858	LEVER	1		
18	T17949	SPRING	1		
19	T17950	RETAINER	1		
20	T11917	SCREW	1		
..	AT18026	FUEL PUMP	1		COMPLETE, (NLA)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

MEMORANDA

FUEL INJECTION PUMP ADVANCE PISTON ASSEMBLY
(ROOSA-MASTER NO. DBGFC 431-2DH) (ENGINE SERIAL NO. - 050303)
(ROOSA-MASTER NO. DBGFC 431-25AJ) (ENGINE SERIAL NO. - 050303)

RWP4850 -UN-01JAN94

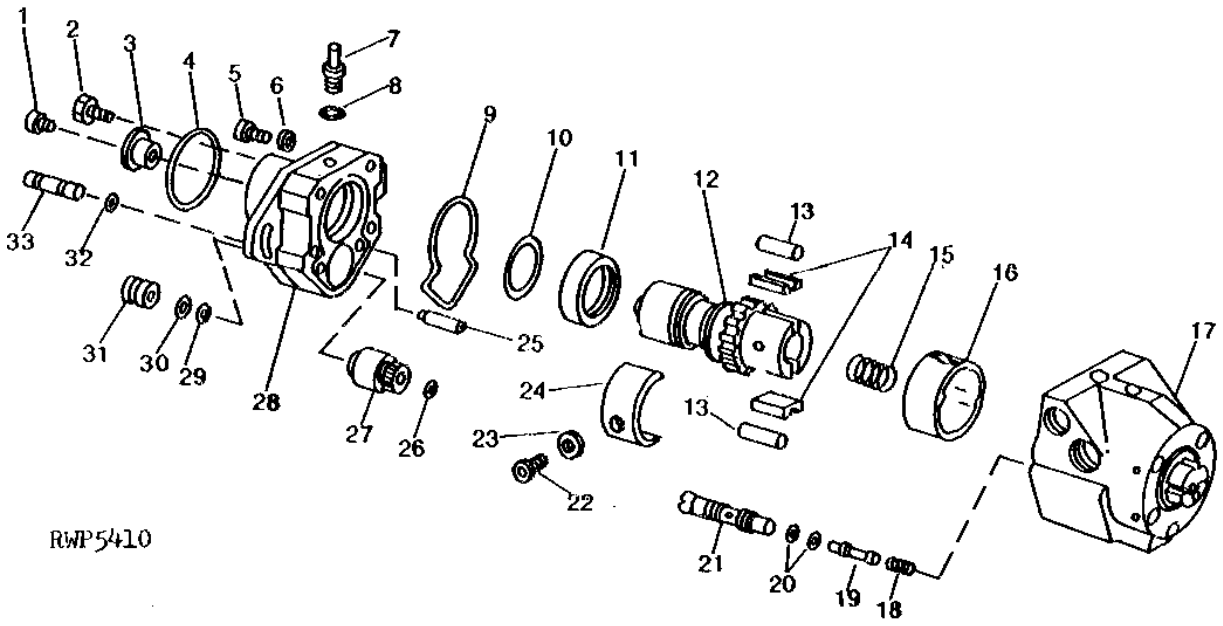


KEY	PART NO.	PART NAME	QTY	MODEL NO.	REMARKS
1	T11932	NUT	NA		
2	R34812	O-RING	2		(SUB FOR T11906)
3	R30714	BOLT	NA		
4	T11899	O-RING	2		
5	AR51712	SCREW	NA		(SUB FOR R34637)
6	R36646	SCREW	NA		
7	T15712	O-RING	1		
8	R40707	PLUG	NA		(SUB FOR T15711)
9	T17123	SET SCREW	NA		
10	R76578	O-RING	2		(SUB FOR T11915)
11	T17122	NUT	NA		
12	T17117	CAP	NA		
13	T17126	PLUG	NA		
14	T15710	O-RING	2	-2DH	
	R56396	O-RING	2	25AJ-	
15	T17125	GUIDE	NA		
16	T19864	SPRING	NA		
17	R70315	PISTON	1		(SUB FOR T17120, R74325 OR T18529)
18	T15705	WASHER	NA		
19	T11878	WASHER	2		
20	T11930	SCREW	NA		
21	T11875	IDENTIFICATION PLATE	NA		
22	T11883	GASKET	1		
23	T11882	COVER	1		
24	T11884	SCREW	2		
25	T17946	SHAFT	NA		
26	T15720	WASHER	NA		
27	T11876	SCREW	NA		
28	T11925	SHAFT	NA		
29	AR52690	HOUSING	NA	-2DH	(SUB FOR AT21009)
	AR67675	HOUSING	NA	25AJ-	
..	AT18026	FUEL PUMP	1		COMPLETE, (NLA)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP DRIVE SHAFT AND HOUSING
(ROOSA-MASTER CDC431-6DG) (ENGINE SERIAL NO. 050304-063959)
(ROOSA-MASTER CDC431-9DG) (ENGINE SERIAL NO. 063960-067300)
(ROOSA-MASTER CDC431-14DG) (ENGINE SERIAL NO. 067301-084755)
(LOW PROFILE) (ENGINE SERIAL NO. -063959)

RWP5410 -UN-01JAN94



FUEL INJECTION PUMP DRIVE SHAFT AND HOUSING - CONTINUED
(ROOSA-MASTER CDC431-6DG) (ENGINE SERIAL NO. 050304-063959)
(ROOSA-MASTER CDC431-9DG) (ENGINE SERIAL NO. 063960-067300)
(ROOSA-MASTER CDC431-14DG) (ENGINE SERIAL NO. 067301-084755)
(LOW PROFILE) (ENGINE SERIAL NO. -063959)

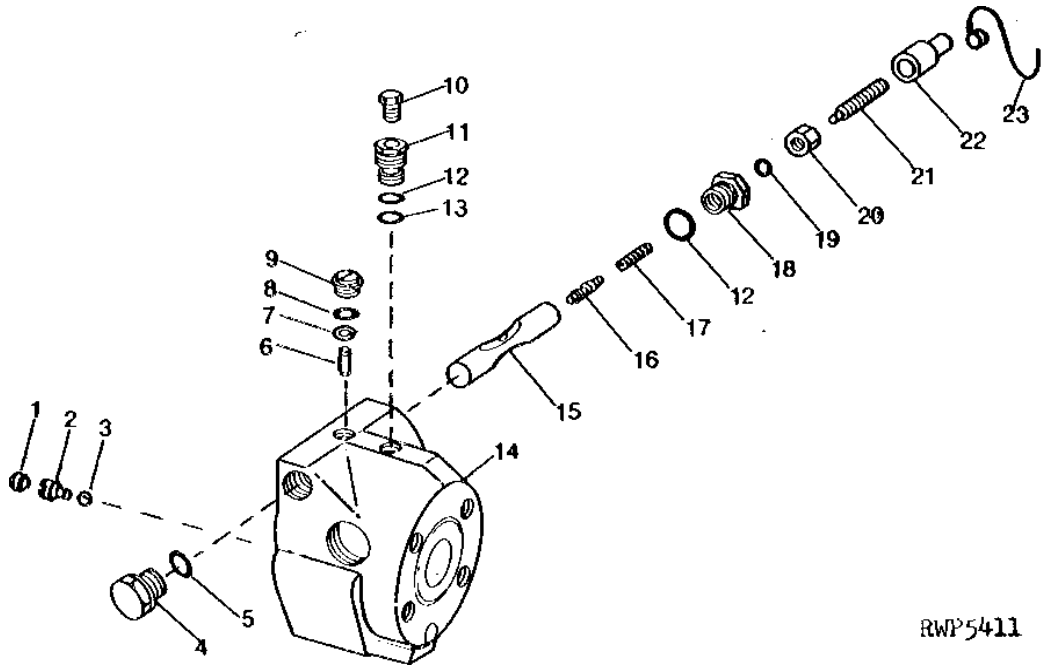
KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	19H2948	SCREW	1		1/4" X 0.380"
2	T26497	SCREW	NA		
3	T26496	BUSHING	NA		
4	T28582	O-RING	1		(SUB FOR T26228)
5	T26227	SCREW	NA		
6	T26226	WASHER	NA		
7	T26233	PIN	NA		
8	T11878	WASHER	1		
9	T11891	O-RING	NA		
10	T26231	SNAP RING	NA		
11	AT24203	SEAL	NA		
12	AT24204	SHAFT	NA	-063959	
	AT27168	SHAFT	NA	063960-	
13	T11886	NEEDLE ROLLER	NA		
14	R56483	SHOE	NA		(SUB FOR T11885)
15	T26235	SPRING	NA		
16	T29678	CAM	NA		(SUB FOR T26210 OR T30078)
	T29678	CAM	NA		(USE WHEN AT30119 HAS BEEN INSTALLED)
17	.....	KIT	1		(ORDER AR69819, AR50896, AR69810, AR50897, AT27620 AND R48127)
18	T26214	SPRING	NA		
19	T26213	PISTON	NA		
20	T26212	O-RING	NA		
21	T26211	SLEEVE	NA		
22	T26232	SCREW	NA		
23	T31124	SHIM	NA		0.13 MM (.005") (SUB AT140057)
	T31125	SHIM	NA		0.15 MM (.006") (SUB AT140057)
	T31126	SHIM	NA		0.18 MM (.007") (SUB AT140057)
	T31127	SHIM	NA		0.20 MM (.008") (SUB AT140057)
	T31128	SHIM	NA		0.23 MM (.009") (SUB AT140057)
24	R30724	LEAF SPRING	NA		
25	AT30203	KIT	NA		(INCLUDES VALVE AND SPRING) (SUB FOR AT24212)
26	T30244	SHIM	NA		0.25 MM (.010") (SUB FOR T26244)
	T30245	SHIM	NA		0.30 MM (.012") (SUB FOR T26245)
	T30246	SHIM	NA		0.36 MM (.014") (SUB FOR T26246)
	T30247	SHIM	NA		0.41 MM (.016") (SUB FOR T26247)
27	AT31165	KIT	NA		(SUB FOR AT24205)
28	T26234	HOUSING	NA		
29	T26251	THRUST WASHER	NA		
30	T26243	O-RING	NA		
31	T26242	SCREW	1		
32	T26230	O-RING	NA		
33	T26229	PLUG	NA		
..	AT22628	FUEL INJECTION PUMP	1		(SUB AR69819)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

MEMORANDA

FUEL INJECTION PUMP ADVANCE PISTON ASSEMBLY
(ROOSA-MASTER CDC431-6DG) (ENGINE SERIAL NO. 050304-063959)
(ROOSA-MASTER CDC431-9DG) (ENGINE SERIAL NO. 063960-067300)
(ROOSA-MASTER CDC431-14DG) (ENGINE SERIAL NO 067301-084755)
(LOW PROFILE) (ENGINE SERIAL NO. -063959)

RWP5411 -UN-01JAN94

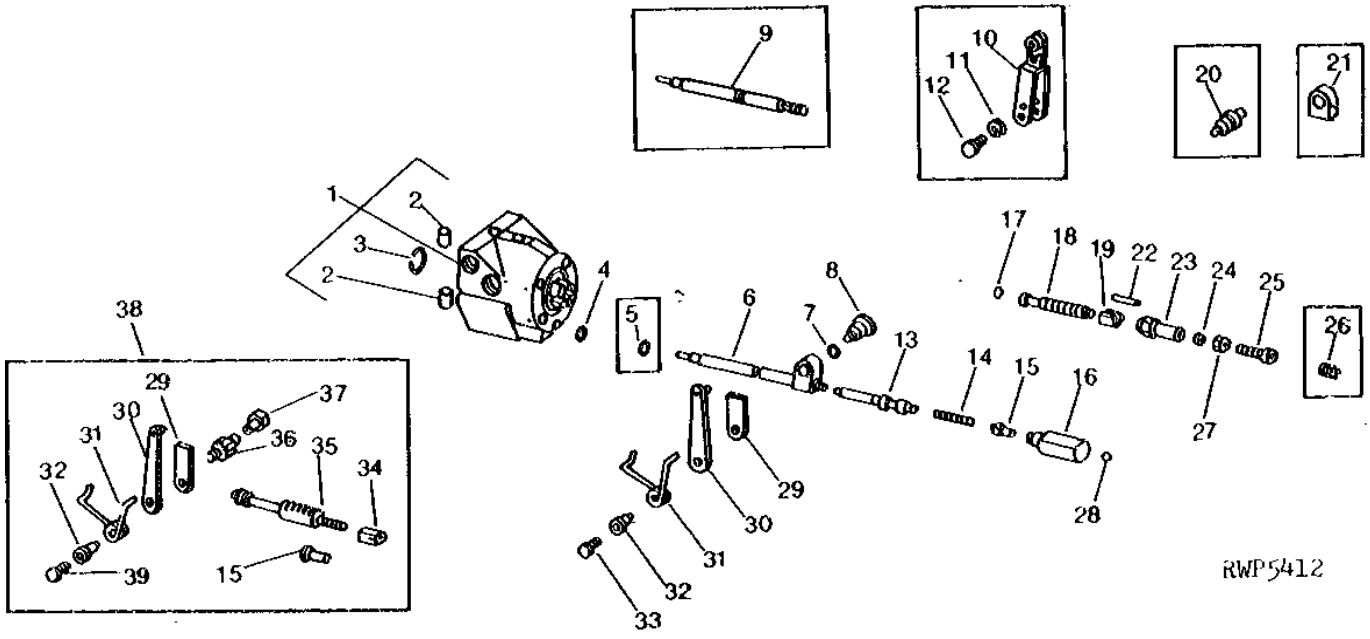


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T26219	SET SCREW	NA		
2	T26218	SCREW	NA		
3	T26220	BALL	NA		
4	T26265	DRAIN PLUG	NA		
5	R33259	O-RING	NA		(SUB FOR T11934)
6	T26264	PIN	NA	-050930	
	T27306	PIN	NA	050931-	
7	T27300	SNAP RING	NA	-050930	
	T27300	SNAP RING	NA	050931-	
8	T15712	O-RING	1		
9	T26263	PLUG	NA		
10	R34629	PIPE PLUG	NA		
11	T26208	BUSHING	NA		
12	R33259	O-RING	2		(SUB FOR T11934)
13	T26209	RING	1		
14	.....	KIT	1		(ORDER AR69819, AR50896, AR69810, AR50897, AR27620 AND R48127)
15	T26268	PISTON	NA		
16	AT25325	PISTON	NA		(SUB FOR AT24210)
17	T11901	SPRING	NA	-063959	
	T30502	SPRING	NA	063960-	
18	T26266	ADAPTER	NA	-063959	
	T27307	ADAPTER	NA	063960-	
19	R76578	O-RING	1		(SUB FOR T11915)
20	T17122	NUT	NA		
21	T26267	SET SCREW	NA		
22	T17117	CAP	NA		
23	T11877	WIRE	NA		
..	AT22628	FUEL INJECTION PUMP	1		(SUB AR69819)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP GOVERNOR AND LINKAGE ASSEMBLY
(ROOSA-MASTER CDC431-6DG) (ENGINE SERIAL NO. 050304-063959)
(ROOSA-MASTER CDC431-9DG) (ENGINE SERIAL NO. 063960-067300)
(ROOSA-MASTER CDC431-14DG) (ENGINE SERIAL NO. 067301-084755)
(LOW PROFILE) (ENGINE SERIAL NO. -063959)

RWP5412 -UN-01JAN94



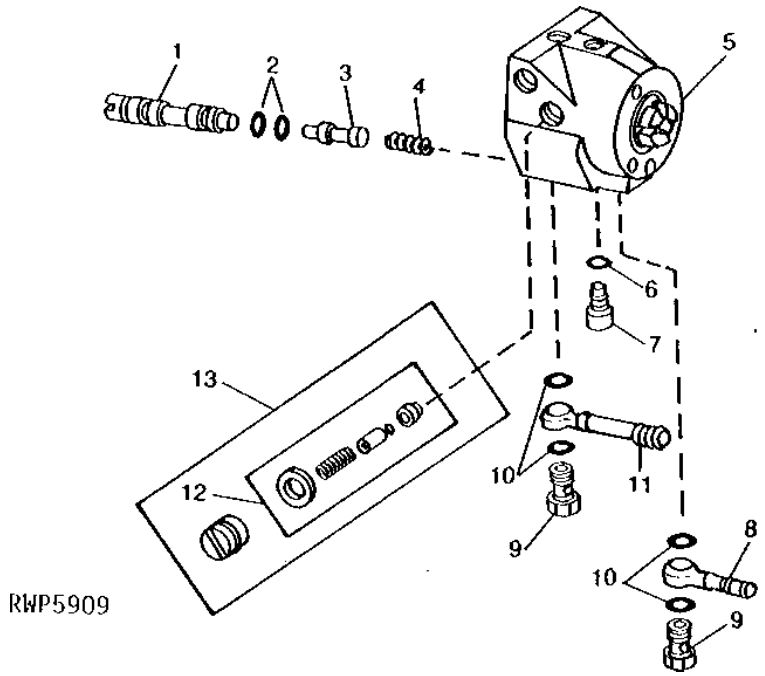
FUEL INJECTION PUMP GOVERNOR AND LINKAGE ASSEMBLY - CONTINUED
(ROOSA-MASTER CDC431-6DG) (ENGINE SERIAL NO. 050304-063959)
(ROOSA-MASTER CDC431-9DG) (ENGINE SERIAL NO. 063960-067300)
(ROOSA-MASTER CDC431-14DG) (ENGINE SERIAL NO. 067301-084755)
(LOW PROFILE) (ENGINE SERIAL NO. -063959)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	.....	KIT	1		(ORDER AR69819, AR50896, AR69810, AR50897, AT27620 AND R48127)
2	T29171	PLUNGER	2		(ROTOR A) (NLA)
	T29172	PLUNGER	NA		(ROTOR B)
	T29173	PLUNGER	NA		(ROTOR C)
	T29174	PLUNGER	2		(ROTOR D) (NLA)
3	T26221	SNAP RING	NA		
4	T11899	O-RING	1		(SUB FOR T26252)
5	T29165	SNAP RING	NA	-067300	
6	AT27144	VALVE	NA	063960-067300	(SUB FOR AT28412) (SUB AT31165)
	AT31165	KIT	NA	067301-	(SUB FOR AT27862)
7	T26256	O-RING	2		(SUB FOR T26256)
8	T29166	GEAR	NA	067301-	
9	AT24206	SLEEVE	NA	-036959	(NLA)
10	AT24207	LEVER	NA	-067300	
11	12H246	LOCK WASHER	2	-067300	0.190"
12	T26273	CAP SCREW	NA	-067300	
13	T26248	VALVE	NA	-067300	
	AT27863	VALVE	NA	067301-	(SUB FOR AT31165)
14	T26249	SPRING	NA	-069332	(BLUE AND PLAIN)
	T30001	SPRING	NA	069333-	(BLACK AND PLAIN) (ROOSA-MASTER NO. 1033884)
15	T26253	GUIDE	NA	-067300	
	T29112	GUIDE	NA	067301-	
16	T29113	SPACER	NA	067301-	
17	T26257	O-RING	NA		
18	T26259	SCREW	NA		
19	AT24208	NUT	NA		
20	T26255	PIN	NA	-067300	
21	T26258	SUPPORT	NA	-063959	
22	T26260	DOWEL PIN	NA		
23	T26261	CAP	NA		
24	AT24209	SEAL	1		
25	T17948	SCREW	1		
26	T26250	SPRING	NA	-067300	
27	14H631	NUT	1		0.190"
28	T26254	BALL	NA		
29	T29164	LEVER	1	067301-	
30	T19858	LEVER	1	067301-	(SUB FOR AT27194)
31	T17949	SPRING	1	067301-	
32	T17950	RETAINER	1	067301-	
33	T17948	SCREW	1	067301-	
34	R45057	NUT	NA		
35	T31122	RACK	NA		
36	R45054	GEAR	NA		
37	R45058	NUT	NA		
38	AT30118	KIT	NA		THROTTLE CONTROL
39	R70513	SCREW	1		(SUB FOR T19859)
..	AT22628	FUEL INJECTION PUMP	1		COMPLETE, (SUB AR69819)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP SOLENOID ASSEMBLY
(ROOSA-MASTER CDC431-6DG) (ENGINE SERIAL NO. 050304-063959)
(ROOSA-MASTER CDC431-9DG) (ENGINE SERIAL NO. 063960-067300)
(ROOSA-MASTER CDC431-14DG) (ENGINE SERIAL NO. 067301-084755)
(LOW PROFILE) (ENGINE SERIAL NO. -063959)

RWP5909 -UN-01JAN94

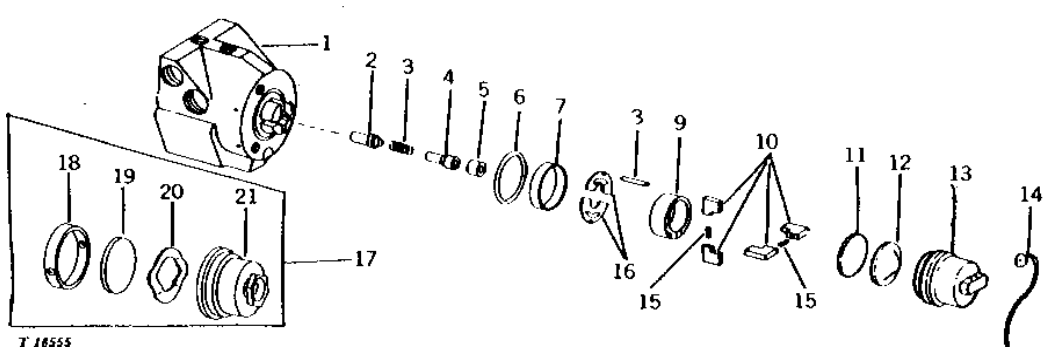


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T26211	SLEEVE	NA		TRANSFER PUMP REGULATOR
2	T26212	O-RING	NA		
3	T26213	PISTON	NA		TRANSFER PUMP REGULATOR
4	T26214	SPRING	NA		
5	AR52436	KIT	1		(SUB AR69819, AR69810, AR50897 AND AT27620)
6	T26215	O-RING	NA		
7	T26216	SCREW	NA		
8	AT24201	FITTING	1		FUEL RETURN
9	T26217	FITTING	2		
10	T20055	WASHER	4		
11	AT24200	FITTING	1		FUEL RETURN
12	AT28952	KIT	NA		SOLENOID REPAIR (NLA)
13	AT28951	KIT	NA		SOLENOID REPLACEMENT
..	AT29734	FUEL PUMP	1		(SUB AR69819, AR69810, AR50897 AND AT27620)
..	RE21230	KIT	NA		OVERHAUL, (SUB FOR AR52271)

SEE YOUR YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP DELIVERY VALVE AND TRANSFER PUMP ASSEMBLY
(ROOSA-MASTER CDC431-6DG) (ENGINE SERIAL NO. 050304-063959)
(ROOSA-MASTER CDC431-9DG) (ENGINE SERIAL NO. 063960-067300)
(ROOSA-MASTER CDC431-14DG) (ENGINE SERIAL NO. 067301-084755)
(ROOSA-MASTER CBC431-3AL) (ENGINE SERIAL NO. 084756-117499)
(LOW PROFILE) (ENGINE SERIAL NO. -063939)

T18555 -UN-01JAN94

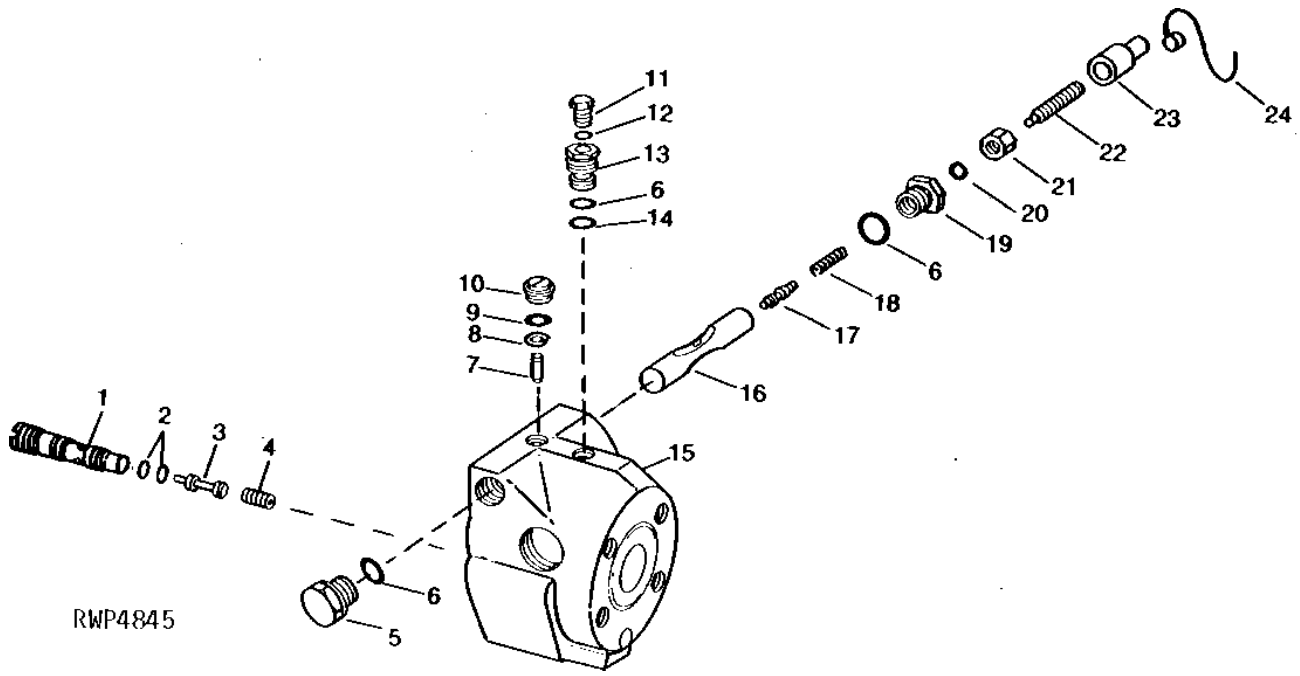


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR52436	KIT	1		(SUB FOR AT30147) (SUB AR69819, AR69810, AR50896, AR50897, AT27620 AND R48127) (NLA)
2	R30733	VALVE	NA	-067300	
	T19856	VALVE	NA	067301-084755	
	T31129	VALVE	NA	084756-	
	R30734	VALVE	NA	-067300	(USE ON ROTOR MARKED "OV") (NLA)
	T19857	VALVE	NA	067301-084755	(USE ON ROTOR MARKED "OV")
	R31125	VALVE	NA	084756-	(USE ON ROTOR MARKED "OV")
3	R30735	SPRING	NA		
4	T26223	STOP	NA		
5	R30737	SCREW	NA		
6	T26236	O-RING	NA		
7	T26237	BUSHING	NA	-084755	
8	T26239	DOWEL PIN	NA		
9	T26238	SLEEVE	NA		
10	AR73828	KIT	NA		(PKG OF (4) BLADES AND (2) R34630)
	AR73829	KIT	NA		OVERSIZE (RED) (PKG OF (4) BLADES AND (2) R34630)
11	T27304	PLATE	NA	067301-084755	
12	T26240	CAP	NA	-067300	
	T27302	PLATE	NA	067301-	
13	T26241	PLATE	NA	-067300	
	T27303	CAP	NA	067301-	
14	T11877	WIRE	NA	-084755	
15	R34630	SPRING	NA		
16	T26222	RETAINER	NA		
17	AT30117	KIT	NA	-084755	TRANSFER PUMP
18	R45044	WASHER	NA	-084755	
19	T27304	PLATE	NA	-084755	
20	R45046	WASHER	NA	-084755	
21	R45047	CAP	NA	-084755	
..	AT30119	KIT	NA	-084755	(CONTAINS T31129, T26223, T29678, T11888 AND R34639)
..	AT22628	FUEL INJECTION PUMP	1		(SUB AR69819)
..	AT29734	FUEL PUMP	1		(SUB AR69819)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP AUTOMATIC ADVANCE AND REGULATOR
(ROOSA-MASTER NO. CBC431-3AL)
(ENGINE SERIAL NO. 084756-117499)

RWP4845 -UN-01JAN94

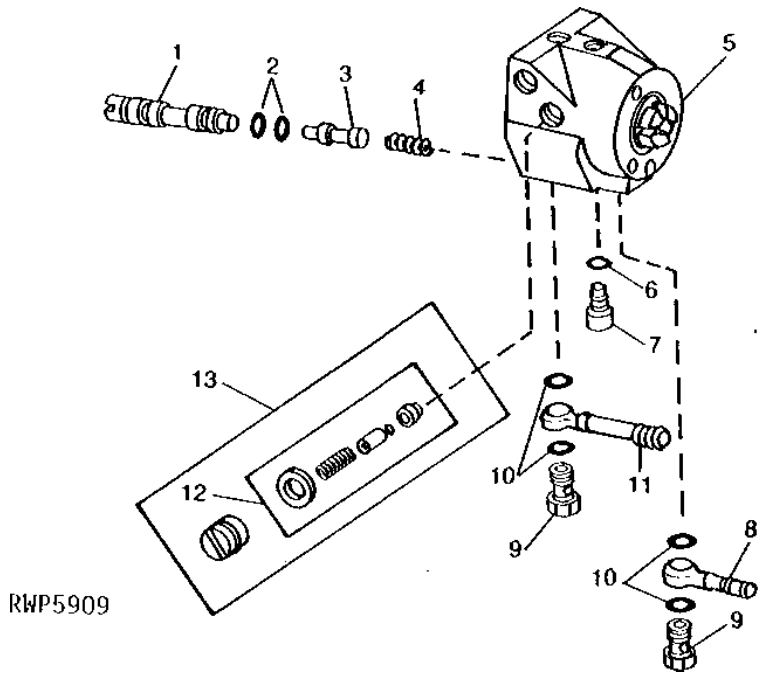


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T26211	SLEEVE	NA		
2	T26212	O-RING	NA		
3	T26213	PISTON	NA		
4	T26214	SPRING	NA		
5	T26265	DRAIN PLUG	NA		
6	R33259	O-RING	3		(SUB FOR T11934)
7	T27306	PIN	NA		
8	T27300	SNAP RING	NA		
9	T26209	RING	1		
10	T26263	PLUG	NA		
11	T30607	DRAIN PLUG	NA		
12	A3917R	O-RING	1		(SUB FOR T26256)
13	R45036	PLUG	NA		
14	T26209	RING	1		
15	AR52436	KIT	1		(SUB FOR AT30147) (SUB AR69819, AR69810, AR50896, AR50897, AT27620 AND R48127)
16	T26268	PISTON	NA		
17	AT25325	PISTON	NA		
18	T31482	SPRING	NA		
19	R45060	DRAIN PLUG	NA		
20	R76578	O-RING	1		(SUB FOR T11915)
21	T17122	NUT	NA		
22	T26267	SET SCREW	NA		
23	T17117	CAP	NA		
24	T11877	WIRE	NA		(NOT REQUIRED)
..	AT29734	FUEL PUMP	1		(SUB AR69819)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP SHUT-OFF SOLENOID
(ROOSA-MASTER NO. CBC431-3AL)
(ENGINE SERIAL NO. 084756-117499)

RWP5909 -UN-01JAN94

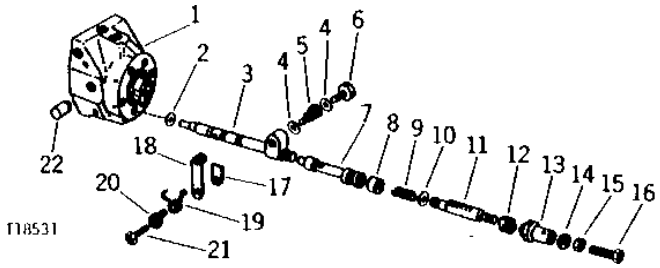


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T26211	SLEEVE	NA		TRANSFER PUMP REGULATOR
2	T26212	O-RING	NA		
3	T26213	PISTON	NA		TRANSFER PUMP REGULATOR
4	T26214	SPRING	NA		
5	AR52436	KIT	1		(SUB AR69819, AR69810, AR50897 AND AT27620)
6	T26215	O-RING	NA		
7	T26216	SCREW	NA		
8	AT24201	FITTING	1		FUEL RETURN
9	T26217	FITTING	2		
10	T20055	WASHER	4		
11	AT24200	FITTING	1		FUEL RETURN
12	AT28952	KIT	NA		SOLENOID REPAIR
13	AT28951	KIT	NA		SOLENOID REPLACEMENT
..	AT29734	FUEL PUMP	1		(SUB AR69819, AR69810, AR50897 AND AT27620)
..	RE21230	KIT	NA		OVERHAUL, (SUB FOR AR52271)

SEE YOUR YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP GOVERNOR
(ROOSA-MASTER NO. CBC431-3AL)
(ENGINE SERIAL NO. 084756-117499)

T18531 -UN-01JAN94

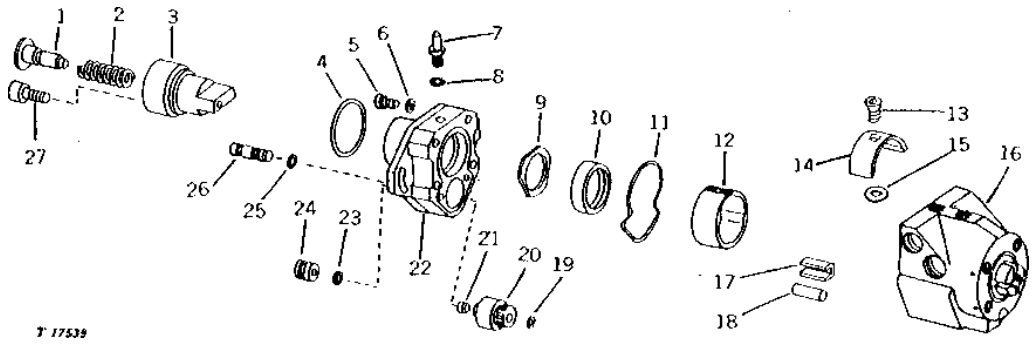


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR52436	KIT	1		HEAD AND ROTOR ASSEMBLY, (SUB FOR AT30147) (SUB AR69819, AR69810, AR50896, AR50897, AT27620 AND R48127)
2	T11899	O-RING	1		
3	AT30146	SLEEVE	NA		
4	A3917R	O-RING	2		(SUB FOR T26256)
5	R45054	GEAR	NA		
6	R45058	NUT	NA		
7	R45049	VALVE	NA		
8	R46619	WASHER	NA		(SUB FOR R45053)
9	T31481	SPRING	NA		
10	T26257	O-RING	NA		
11	R45055	ROD	NA		THROTTLE ADJUSTING
12	R45057	NUT	NA		
13	R45056	CAP	NA		THROTTLE CONTROL (NLA)
14	AT24209	SEAL	1		
15	14H631	NUT	1		0.190"
16	T17948	SCREW	1		
17	T29164	LEVER	1		
18	T19858	LEVER	1		(SUB FOR AT27194)
19	T17949	SPRING	1		
20	T17950	RETAINER	1		
21	R70513	SCREW	1		(SUB FOR T19859)
22	R30728	PLUNGER	NA		(ROTOR A)
	R30729	PLUNGER	NA		(ROTOR B)
	R30730	PLUNGER	NA		(ROTOR C)
	R30731	PLUNGER	NA		(ROTOR D)
..	AT29734	FUEL PUMP	1		(SUB AR69819)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP DRIVE, HEAD AND ROTOR ASSEMBLY
(ROOSA-MASTER NO. CBC431-3AL)
(ENGINE SERIAL NO. 084756-117499)

T17539 -UN-01JAN94

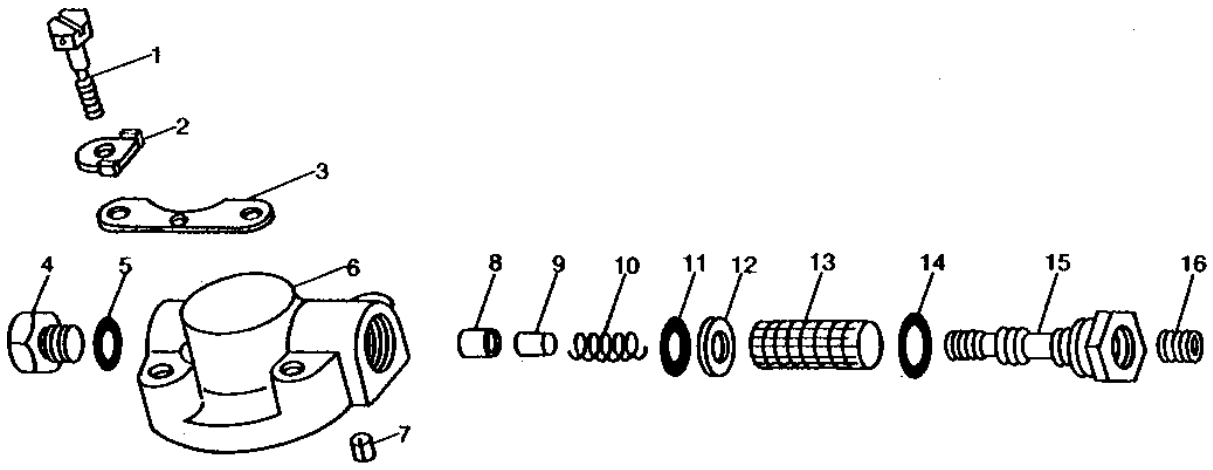


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AT30145	PUSH BUTTON	1		
2	T31123	SPRING	1		
3	AT29831	SHAFT	NA		
4	T28582	O-RING	1		
5	T26227	SCREW	NA		
6	T26226	WASHER	NA		
7	T26233	PIN	NA		
8	T11878	WASHER	1		
9	R45041	GUIDE	NA		
10	AT30144	SEAL	NA		
11	T11891	O-RING	NA		
12	T32242	RING	NA		(SUB FOR T31131)
13	T11887	SCREW	NA		
14	T11888	LEAF SPRING	NA		
15	T31124	SHIM	NA		0.13 MM (.005") (SUB AT140057)
	T31125	SHIM	NA		0.15 MM (.006") (SUB AT140057)
	T31126	SHIM	NA		0.18 MM (.007") (SUB AT140057)
	T31127	SHIM	NA		0.20 MM (.008") (SUB AT140057)
	T31128	SHIM	NA		0.23 MM (.009") (SUB AT140057)
16	AR52436	KIT	1		(SUB FOR AT30147) (SUB AR69819, AR69810, AR50896, AR50897, AT27620 AND R48127)
17	R56483	SHOE	NA		(SUB FOR T11885)
18	T11886	NEEDLE ROLLER	NA		
19	R45052	WASHER	NA		
20	AR46841	GOVERNOR	NA		
21	R45051	INSERT	NA		
22	R45040	HOUSING	NA		
23	T28243	SHIELD	1		(NLA)
24	R46618	SCREW	NA		(SUB FOR R45048)
25	T26230	O-RING	NA		
26	T26229	PLUG	NA		
27	T26497	SCREW	NA		
..	AT29734	FUEL PUMP	1		(SUB AR69819)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP END PLATE
(ROOSA-MASTER NO. JDB431AL2731) (ENGINE SERIAL NO. 050304-117499)
(ROOSA-MASTER NO. JDB431AL2408) (ENGINE SERIAL NO. 117500-)

RWP4849 -UN-01JAN94



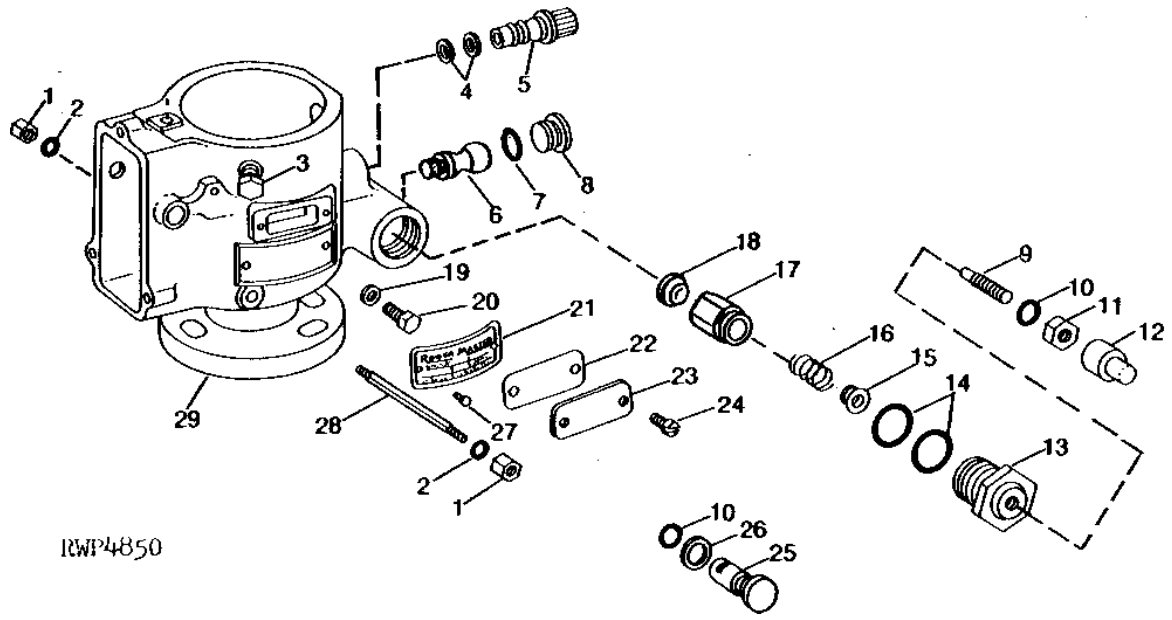
RWP4849

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R48498	BOLT	NA		
2	R48496	CLIP	NA	-XXXXXX	
	T15715	WASHER	4	XXXXXX-	
	12M7060	WASHER	4	XXXXXX-	0.209"
3	R48497	STRAP	NA	-XXXXXX	
4	T30607	DRAIN PLUG	NA		
5	A3917R	O-RING	1		(SUB FOR T26256)
6	R34624	PLATE	NA		
7	34H240	SPRING PIN	1		1/8" X 1/4", (SUB FOR R34638)
8	T25142	SEAL	NA		
9	T11900	DOWEL PIN	NA		
10	R49209	SPRING	NA		(SUB FOR R34627)
11	T11899	O-RING	1		
12	R34632	WASHER	NA		
13	R34625	STRAINER	NA		
14	R33259	O-RING	1		(SUB FOR T11934)
15	R34622	SLEEVE	NA		
16	R34623	PLUG	NA		
..	AR69819	FUEL INJECTION PUMP	1		COMPLETE
..	AR49898	FUEL INJECTION PUMP	1		COMPLETE

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP ADVANCE PISTON ASSEMBLY
(ROOSA-MASTER NO. JDB431AL2731) (ENGINE SERIAL NO. 050304-117499)
(ROOSA-MASTER NO. JDB431AL2408) (ENGINE SERIAL NO. 117500-)

RWP4850 -UN-01JAN94



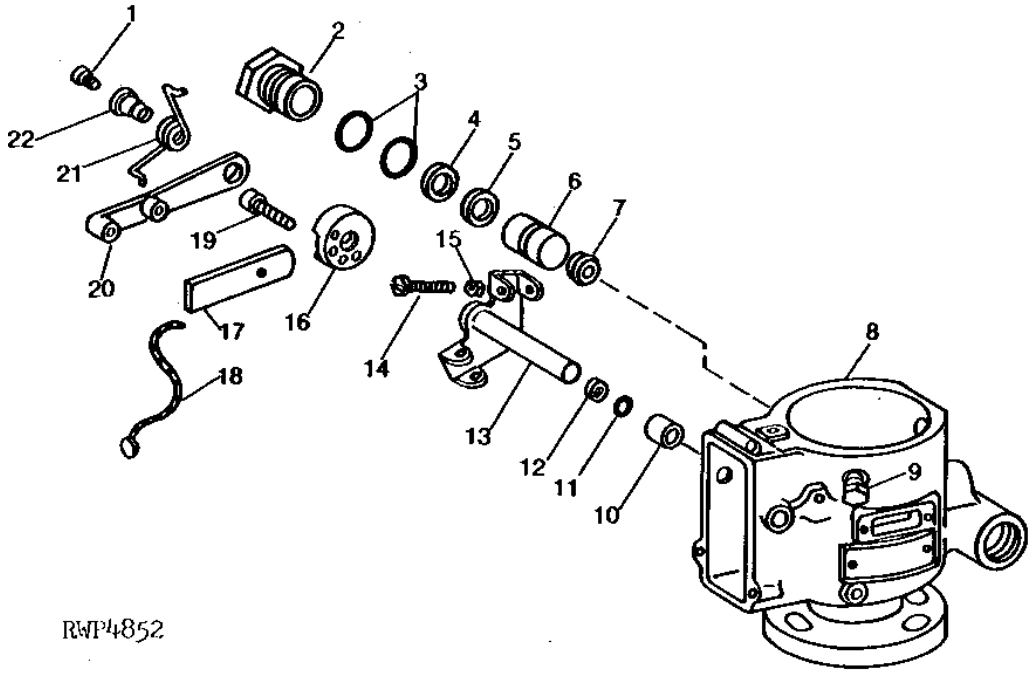
KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T11932	NUT	NA		
2	R34812	O-RING	2		
3	R30714	BOLT	NA		
4	T11899	O-RING	2		
5	AR51712	SCREW	NA		
6	R36646	SCREW	NA		
7	T15712	O-RING	1		
8	R40707	PLUG	NA		(SUB FOR T15711)
9	T17123	SET SCREW	NA		
10	R76578	O-RING	2		(SUB FOR T11915)
11	T17122	NUT	NA		
12	T17117	CAP	NA		
13	T17126	PLUG	NA		
14	T15710	O-RING	2		
15	T17125	GUIDE	NA		
16	R48606	SPRING	NA		(INNER)
	R48607	SPRING	NA		(OUTER)
17	R70315	PISTON	NA		(SUB FOR T18529)
18	T15705	WASHER	NA		
19	T11878	WASHER	1		
20	T11930	SCREW	NA		
21	T11875	IDENTIFICATION PLATE	NA		
22	T11883	GASKET	1		
23	T11882	COVER	1		
24	T11884	SCREW	2		
25	R59079	SHAFT	NA		(SUB FOR T17946, THIS APPLICATION)
26	T15720	WASHER	NA		
27	T11876	SCREW	NA		
28	T11925	SHAFT	NA		
29	AR52690	HOUSING	NA		(SUB FOR AT21009)
..	AR69819	FUEL INJECTION PUMP	1		
..	AR49898	FUEL INJECTION PUMP	1		

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

MEMORANDA

FUEL INJECTION PUMP PISTON AND THROTTLE ASSEMBLY
(ROOSA-MASTER NO. JDB431AL2731) (ENGINE SERIAL NO. 050304-117499)
(ROOSA-MASTER NO. JDB431AL2408) (ENGINE SERIAL NO. 117500-)

RWP4852 -UN-01JAN94

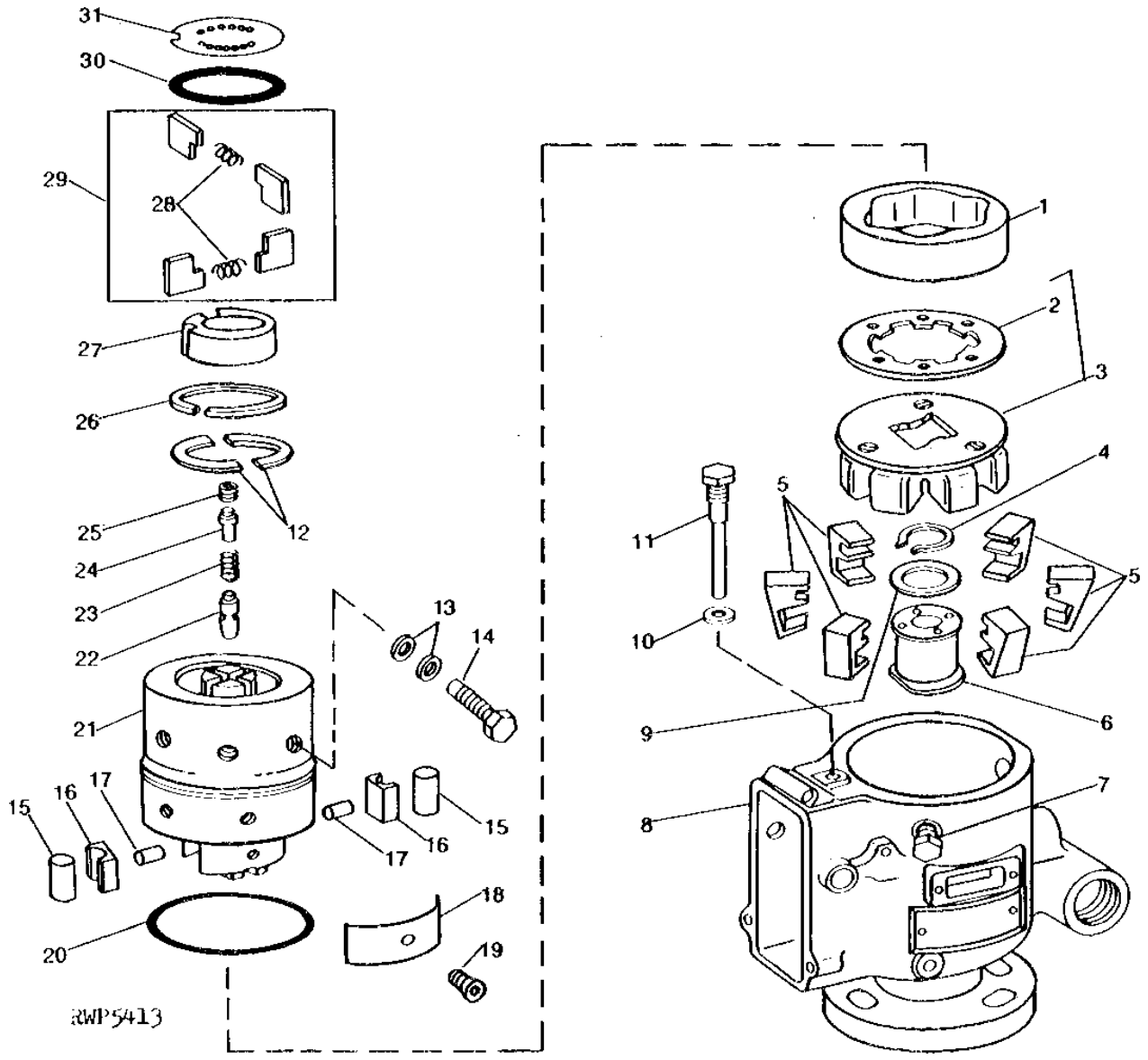


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T11917	SCREW	1		
2	R74310	PLUG	NA		(SUB FOR T15707 OR R49212)
3	T15710	O-RING	2		
4	R49211	WASHER	NA		(SUB FOR R36651)
5	R34635	WASHER	NA		
6	R34824	PISTON	NA		
7	T15705	WASHER	NA		
8	AR52690	HOUSING	NA		(SUB FOR AT21009)
9	R30714	BOLT	NA		
10	R48493	BUSHING	NA		
11	R76578	O-RING	1		(SUB FOR T11915)
12	T15720	WASHER	NA		
13	R36542	SHAFT	NA		
14	T11920	SCREW	NA		
15	T19862	NUT	NA		
16	T19861	SPACER	1		
17	T19860	STRAP	1		
18	T11877	WIRE	NA		
19	T19859	SCREW	1		
20	T19858	LEVER	1		
21	T17949	SPRING	1		
22	T17950	RETAINER	1		
..	AR69819	FUEL INJECTION PUMP	1		
..	AR49898	FUEL INJECTION PUMP	1		

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP HEAD AND ROTOR ASSEMBLY
(ROOSA-MASTER NO. JDB431AL2731) (ENGINE SERIAL NO. 050304-117499)
(ROOSA-MASTER NO. JDB431AL2408) (ENGINE SERIAL NO. 117500-)

RWP5413 -UN-01JAN94



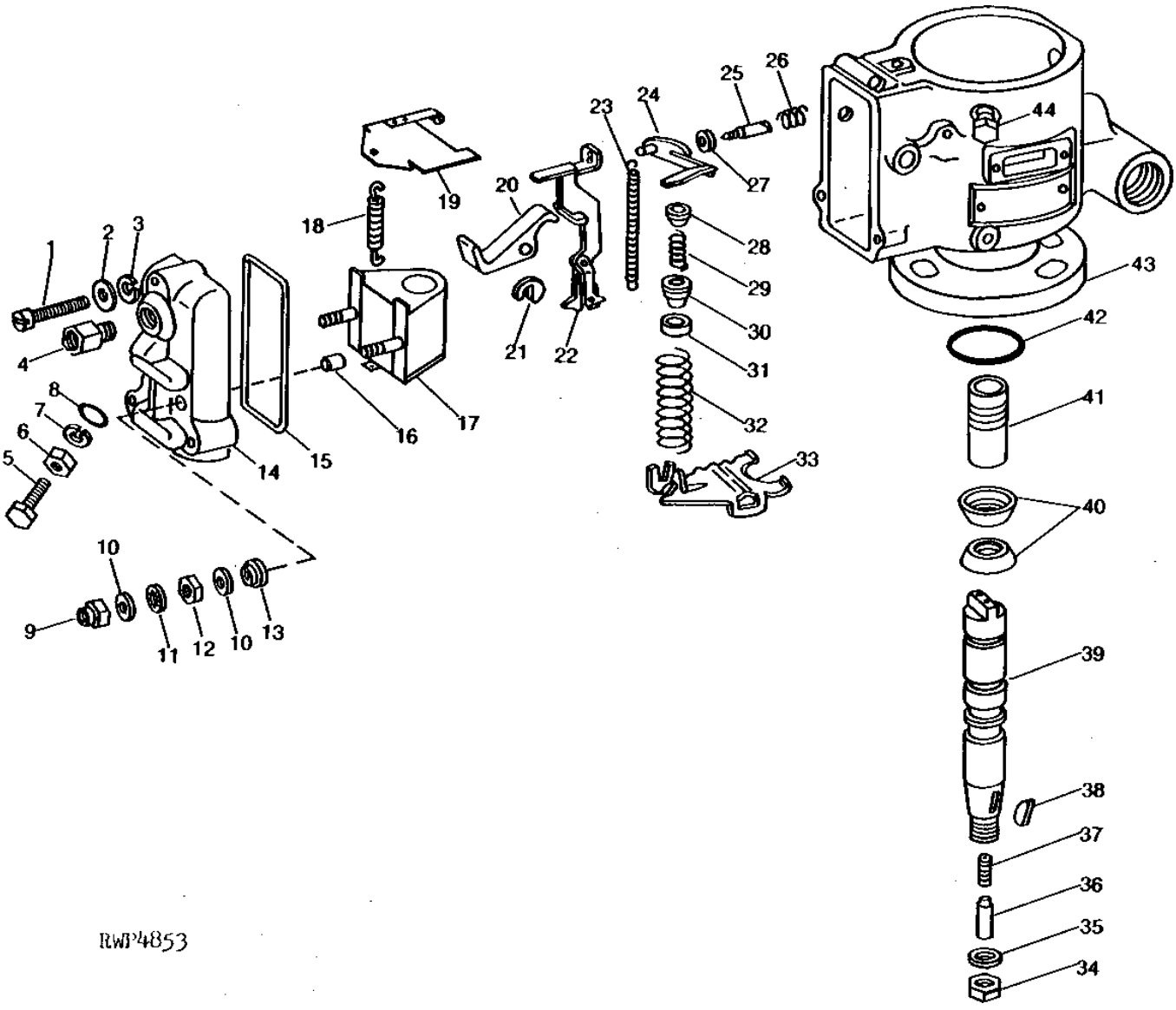
FUEL INJECTION PUMP HEAD AND ROTOR ASSEMBLY - CONTINUED
(ROOSA-MASTER NO. JDB431AL2731) (ENGINE SERIAL NO. 050304-117499)
(ROOSA-MASTER NO. JDB431AL2408) (ENGINE SERIAL NO. 117500-)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R48501	RING	NA		
2	R42483	RING	NA		
3	AR44542	RETAINER	NA		
4	T11931	RING	NA		
5	T11910	WEIGHT	NA		
6	R74472	SLEEVE	NA		(SUB FOR T16601)
7	R30714	BOLT	NA		
8	AR52690	HOUSING	NA		(SUB FOR AT21009)
9	T11909	WASHER	NA		
10	T11943	WASHER	NA		
11	T11923	STUD	NA		
12	T11890	RETAINER	NA		
13	T20055	WASHER	12		
14	R26726	FITTING	6		
15	T11886	NEEDLE ROLLER	NA		
16	R56483	SHOE	NA		(SUB FOR T11885)
17	R30728	PLUNGER	NA		(ROTOR A)
	R30729	PLUNGER	NA		(ROTOR B)
	R30730	PLUNGER	NA		(ROTOR C)
	R30731	PLUNGER	NA		(ROTOR D)
18	R34639	LEAF SPRING	NA		
19	T11887	SCREW	NA		
20	T11891	O-RING	NA		
21	AR51706	HYDRAULIC HEAD, AND ROTOR	NA		
	R30725	SCREW	NA		
	T11926	SET SCREW	NA		
	R48495	WIRE	NA		
	R30727	RETAINER	NA		
22	T19856	VALVE	NA		
	T19857	VALVE	NA		(OVERSIZE)
23	R30735	SPRING	NA		
24	T26223	STOP	NA		
25	R30737	SCREW	NA		
26	T11889	SNAP RING	NA		
27	T26238	SLEEVE	NA		
28	R34630	SPRING	NA		
29	AR73828	KIT	NA		(PKG OF (4) BLADES AND (2) R34630)
	AR73829	KIT	NA		(OVERSIZE) (RED) (PKG OF (4) BLADES AND (2) R34630)
30	T11894	O-RING	NA		
31	R34631	PLATE	NA		
..	AR69819	FUEL INJECTION PUMP	1		COMPLETE
..	AR49898	FUEL INJECTION PUMP	1		COMPLETE

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP SOLENOID AND DRIVE SHAFT
(ROOSA-MASTER NO. JDB431AL2731) (ENGINE SERIAL NO. 050304-117499)
(ROOSA-MASTER NO. JDB431AL2408) (ENGINE SERIAL NO. 117500-)

RWP4853 -UN-01JAN94



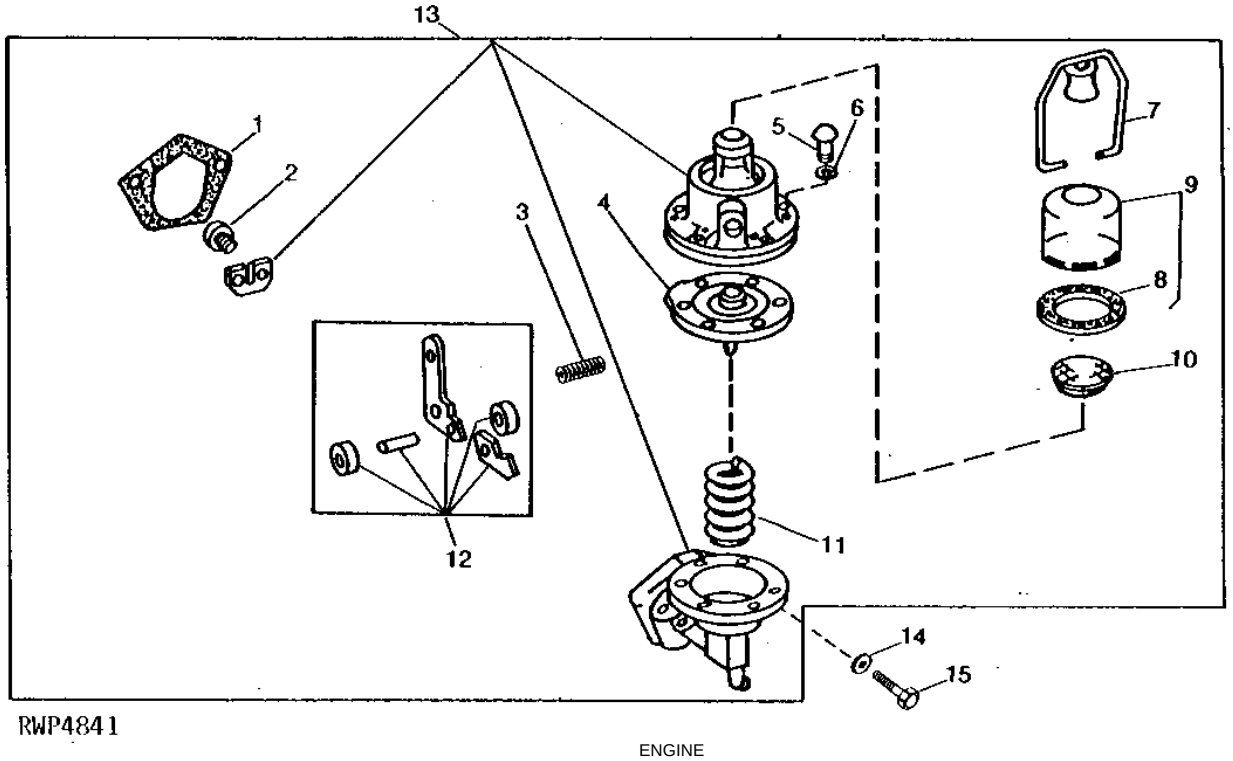
FUEL INJECTION PUMP SOLENOID AND DRIVE SHAFT - CONTINUED
(ROOSA-MASTER NO. JDB431AL2731) (ENGINE SERIAL NO. 050304-117499)
(ROOSA-MASTER NO. JDB431AL2408) (ENGINE SERIAL NO. 117500-)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T15721	SCREW	3		
2	T15715	WASHER	3		
3	12M7060	WASHER	3		0.209"
4	R36535	CHECK VALVE	1		
5	T17953	CAP SCREW	1		
6	T11921	NUT	1		
7	T17947	WASHER	1		
8	R34812	O-RING	1		(SUB FOR T17951 OR T11906)
9	M63431	LOCK NUT	2		(SUB FOR T19977)
10	R47049	WASHER	3		(SUB AR90601)
11	R47077	LOCK WASHER	1		
12	T11938	NUT	2		(SUB AR90601)
13	T11936	WASHER	2		(SUB AR90601)
14	R37139	COVER	NA		
15	T11918	GASKET	1		
16	T11937	INSULATOR	2		
17	AR48219	SOLENOID	1		(SUB RE62240 AND RE37091)
	AR49542	WIRING LEAD	1		(SUB AR50874)
18	T11935	SPRING	NA		
19	AR87068	KIT	1		ARM SHUT-OFF, (SUB FOR AT11524) (SUB RE62240 AND RE37091)
20	T11927	LEVER	NA		
21	T11929	CLIP	NA		
22	AT11520	HOOK	NA		
	T15699	HOOK	NA		
	AR28602	LINK	NA		
	R30718	SCREW	NA		
	R30719	LOCK WASHER	NA		
23	T11911	SPRING	NA		
24	R74312	ARM	NA		(SUB FOR AR30736)
25	R48500	VALVE	NA		(SUB AR91548)
26	R58422	SPRING	NA		(SUB FOR T11907)
27	R30732	SHIM	NA		
28	T11914	GUIDE	NA		
29	T11913	SPRING	NA		
30	T11924	RETAINER	NA		
31	T17952	WASHER	NA		
32	T25044	SPRING	NA		
33	T16602	ARM	NA		
34	R48599	NUT	1		
35	R48600	LOCK WASHER	1		
36	R58105	PIN	1	050304-117499	
	T19855	PIN	1	117500-	
37	T31123	SPRING	1	050304-117499	
	R36540	SPRING	1	117500-	
38	R58104	SCREW	1	050304-117499	
	26H10	SHAFT KEY	1	117500-	5/32" X 5/8"
39	R58107	DRIVE SHAFT	NA	050304-117499	
	R36538	DRIVE SHAFT	NA	117500-	
40	T11290	SEAL	2		
41	T19865	BUSHING	NA		
42	T19854	O-RING	1		
43	AR52690	HOUSING	NA		(SUB FOR AT21009)
44	R30714	BOLT	NA		
..	AR69819	FUEL INJECTION PUMP	1	050304-117499	COMPLETE
..	AR49898	FUEL INJECTION PUMP	1	117500-	COMPLETE

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL TRANSFER PUMP

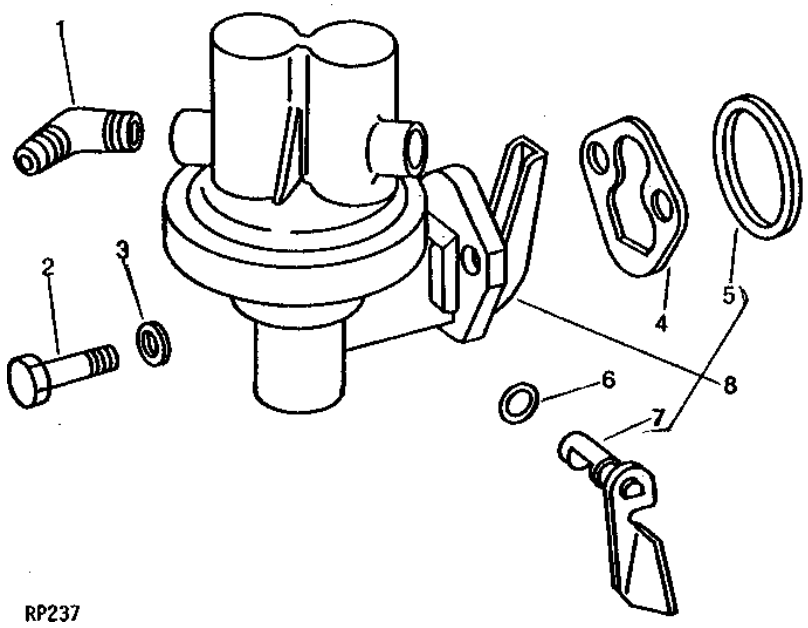
RWP4841 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R97350	GASKET	1		(SUB FOR R27285)
2	21H1308	SCREW	2		0.138" X 3/8"
3	T10804	SPRING	1		
4	.....	DIAPHRAGM	1		(SUB RE38578)
5	21H1295	SCREW	6		0.190" X 5/8"
6	12H246	LOCK WASHER	6		0.190"
7	AT10638	BAIL	1		
8	R40565	WASHER	1		
9	AR40407	SEDIMENT BOWL	1		
10	AT10635	SCREEN	1		
11	R30410	SPRING	1		
12	RE27667	FUEL PUMP	1		(SUB FOR AR28330 OR AR52159) (ALSO ORDER R97350)
13	RE27667	FUEL PUMP	1		(DIESEL) (SUB FOR AR52159) (ALSO ORDER R97350)
	RE36905	FUEL PUMP	1		(GASOLINE) (SUB FOR AR64120 OR AR40258) (ALSO ORDER R97350)
14	R20498	WASHER	2		
15	19H1849	CAP SCREW	2		5/16" X 1-1/4"

FUEL TRANSFER PUMP

RP237 -UN-01JAN94

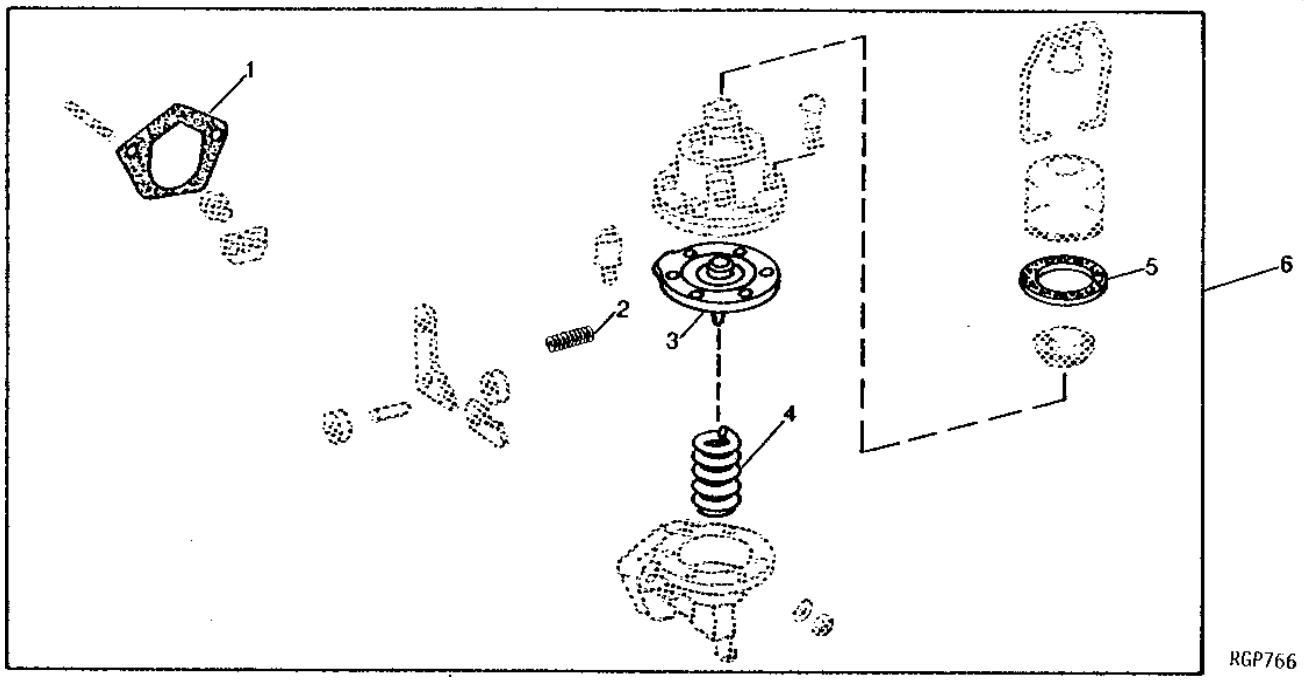


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T30738	ELBOW FITTING	1		(INLET)
2	19H1849	CAP SCREW	2		5/16" X 1-1/4"
3	R20498	WASHER	2		
4	R97350	GASKET	1		(SUB FOR R27285)
5	R48399	WASHER	1		
6	A4365R	O-RING	1		(SUB FOR R49139)
7	AR52556	LEVER	1		
8	AR52159	FUEL PUMP	1		(DIESEL) (SUB RE27667) (ALSO ORDER R97350)
	AR64120	FUEL PUMP	1		(GASOLINE) (SUB RE36905) (ALSO ORDER R97350)

MEMORANDA

FUEL TRANSFER PUMP OVERHAUL KIT

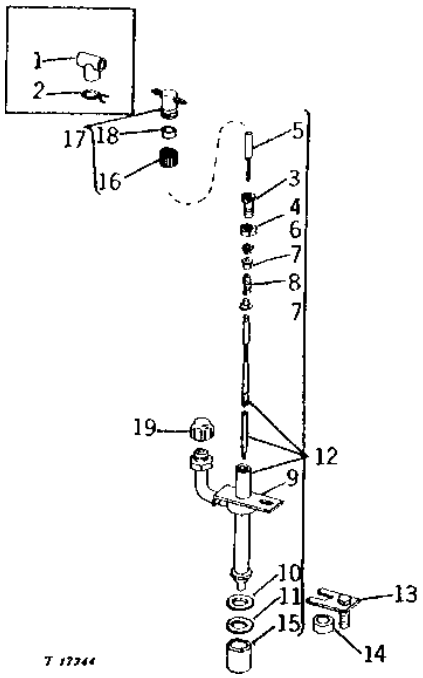
RGP766 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R97350	GASKET	1		(SUB FOR R27285)
2	T10804	SPRING	1		
3	.....	DIAPHRAGM	1		(SUB RE38578)
4	R30410	SPRING	1		
5	R40565	WASHER	1		
6	RE38578	KIT	1		(USE WITH AR40258 OR AR40259) (SUB FOR AR40482)

FUEL INJECTION NOZZLE ASSEMBLY
(DIESEL)
(ENGINE SERIAL NO. -117499)

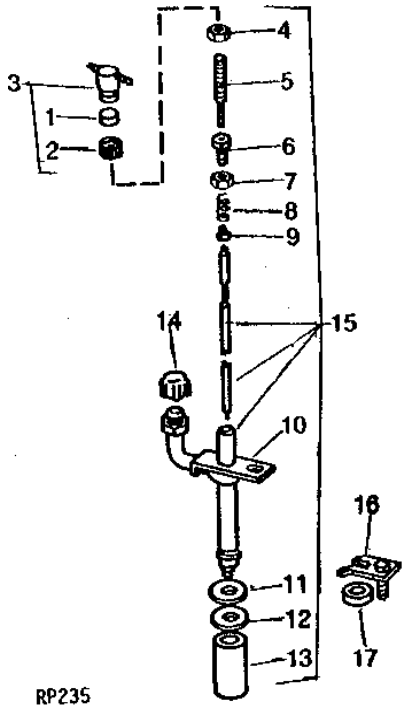
T17244 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T23425	BOOT	1	-071212	
2	R34766	CLAMP	1	-071212	
3	R39889	SCREW	1		(NLA)
4	R46675	NUT	1		(SUB FOR R39890) (NLA)
5	R39888	SCREW	1		(NLA)
6	R39887	WASHER	1		(NLA)
7	R39886	GUIDE	2		
8	R39885	SPRING	1		
9	R67779	CLAMP	1		(SUB FOR T23502 OR T26870)
10	R34764	WASHER	1		
	R60746	WASHER	1		(USE WITH AR73673 OR AR88239)
11	R48000	WASHER	1		(SUB FOR R34767)
12	AR88239	INJECTION NOZZLE	1		(SUB FOR AR56290, AR73673, AT18064, AT25502, AT30299 OR AR49877) (SUB AR89564)
13	R34760	CLAMP	1		WITH SCREW AND WASHER
14	R34761	SPACER	1		
15	T24472	PLUG	1		
16	R79604	TUBE NUT	1	071213-	(SUB FOR T29540)
17	AT27622	CAP	1	071213-	
18	R79605	WASHER	1	071213-	(SUB FOR T29539)
19	T31174	PLUG	1		(NLA)

FUEL INJECTION NOZZLE ASSEMBLY

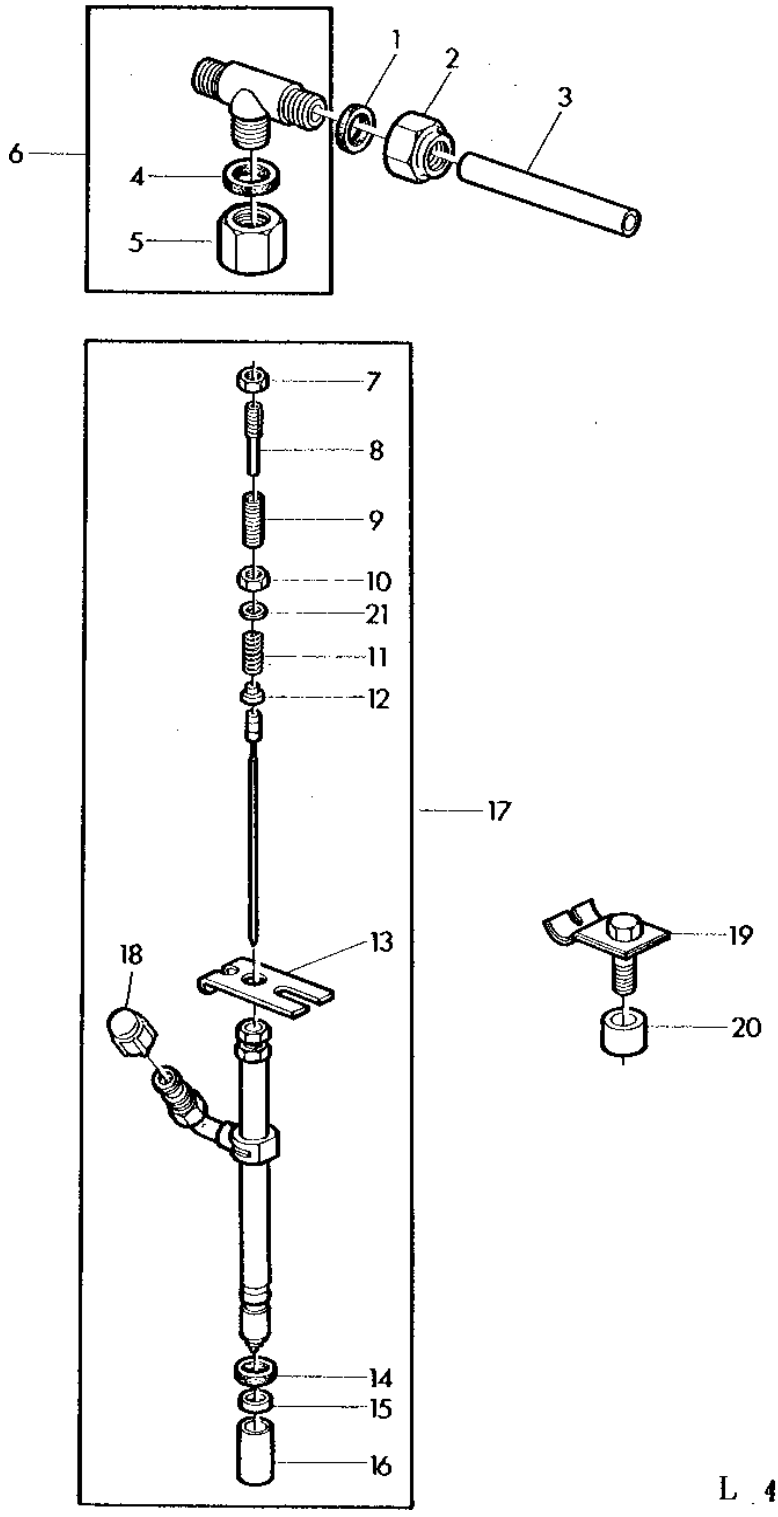
RP235 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R79605	WASHER	1		(SUB FOR T29539)
2	R79604	TUBE NUT	1		(SUB FOR T29540)
3	AT27622	CAP	1		
4	R47733	LOCK NUT	1		
5	R47732	SCREW	1		
6	R47734	SCREW	1		
7	R46675	NUT	1		(NLA)
8	R47731	SPRING	1		
9	R39886	GUIDE	1		
10	R67779	CLAMP	1		(SUB FOR T26870)
11	R34764	WASHER	1		
	R60746	WASHER	1		(USE WITH AR73673 OR AR88239)
12	R48000	WASHER	1		
13	T24472	PLUG	1		
14	T31174	PLUG	1		(NLA)
15	AR88239	INJECTION NOZZLE	1		(ROOSA-MASTER NO. 18742) (SUB FOR AR49877, AR56290 AND AR73673) (SUB AR89564)
16	R34760	CLAMP	1		WITH SCREW AND WASHER
17	R34761	SPACER	1		

FUEL INJECTION NOZZLE

L40740 -UN-01JAN94

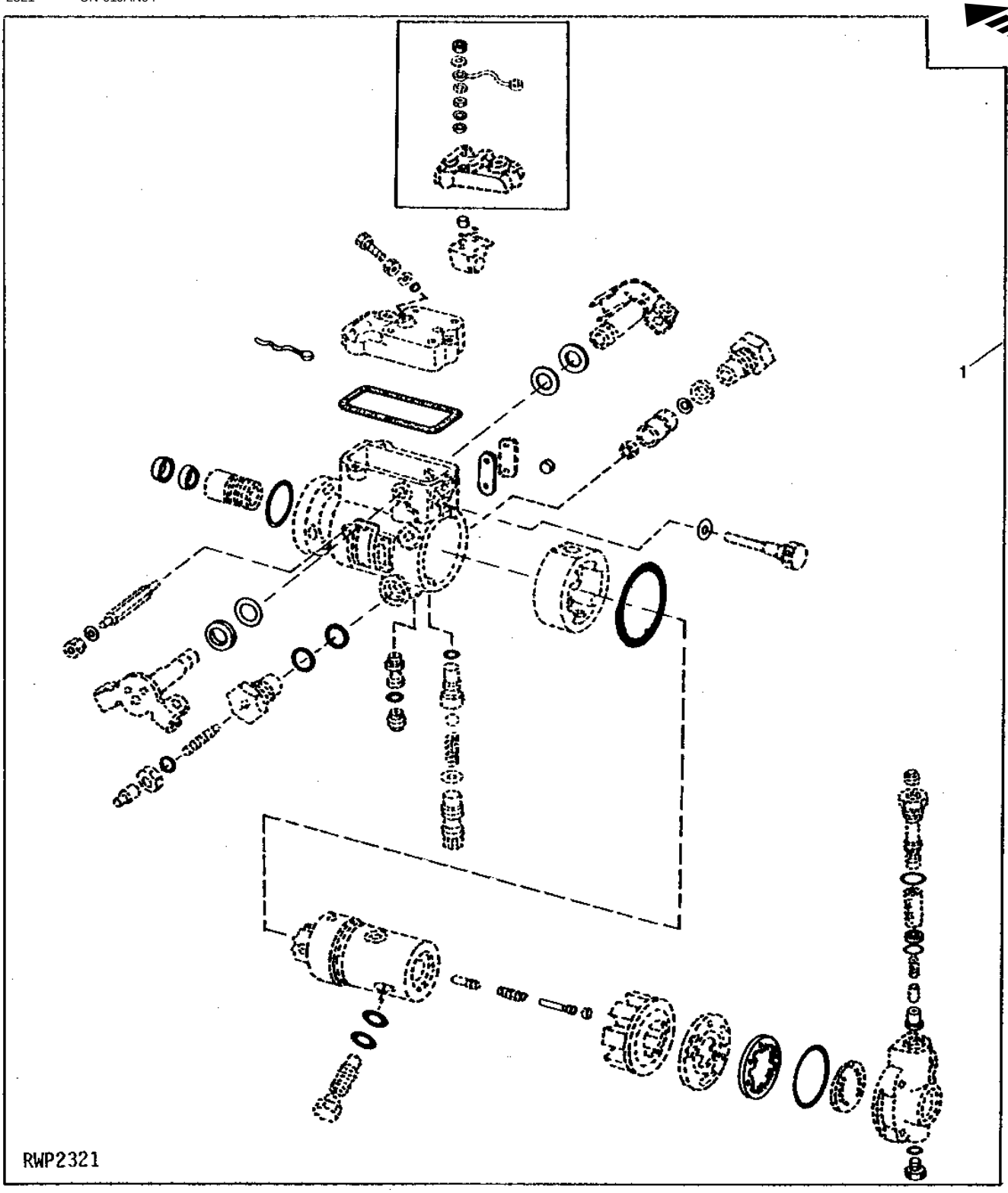


FUEL INJECTION NOZZLE - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R51936	PACKING	1		
2	R51937	TUBE NUT	1		
3	R66090	TUBE	1		
4	T29539	WASHER	1		(SUB R79605)
5	T29540	FITTING	1		(SUB R79604)
6	AR85618	CAP	1		(SUB R79604, R79605 AND R79606)
7	R47733	LOCK NUT	1		
8	R69443	SCREW	1		
9	R62984	SCREW	1		
10	R46675	NUT	1		(NLA)
11	R69442	SPRING	1		
12	R62982	GUIDE	1		
13	R67779	CLAMP	1		
14	R34764	WASHER	1		
15	R48000	WASHER	1		
16	T24472	PLUG	1		
17	AR89564	INJECTION NOZZLE	1		
18	T31174	PLUG	1		(NLA)
19	R34760	CLAMP	1		
20	R60745	SPACER	1		
21	R62981	WASHER	1		

FUEL INJECTION PUMP OVERHAUL GASKET KIT

RWP2321 -UN-01JAN94



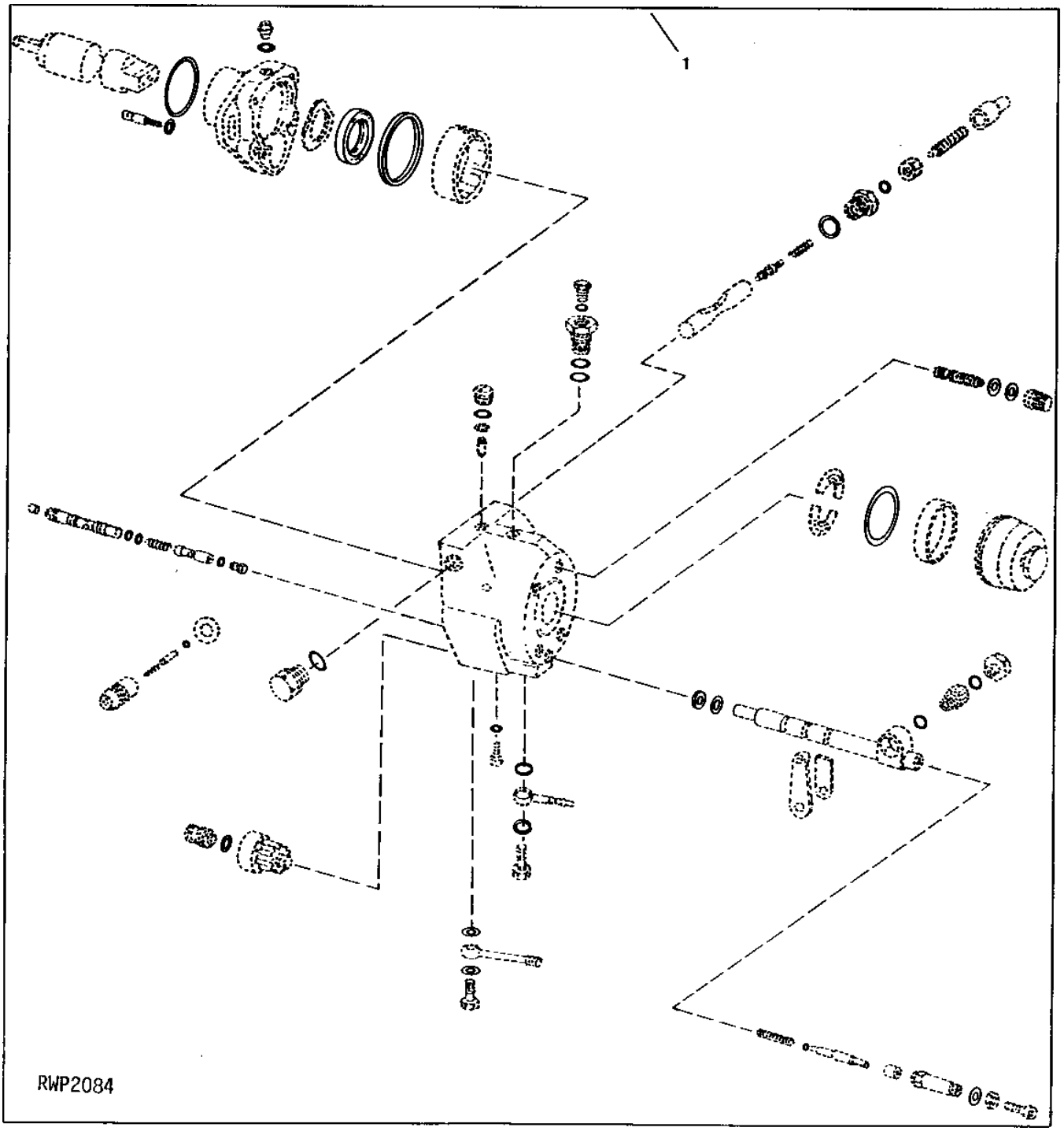
FUEL INJECTION PUMP OVERHAUL GASKET KIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR34612	GASKET KIT	NA		

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

OVERHAUL GASKET KIT

RWP2084 -UN-01JAN94



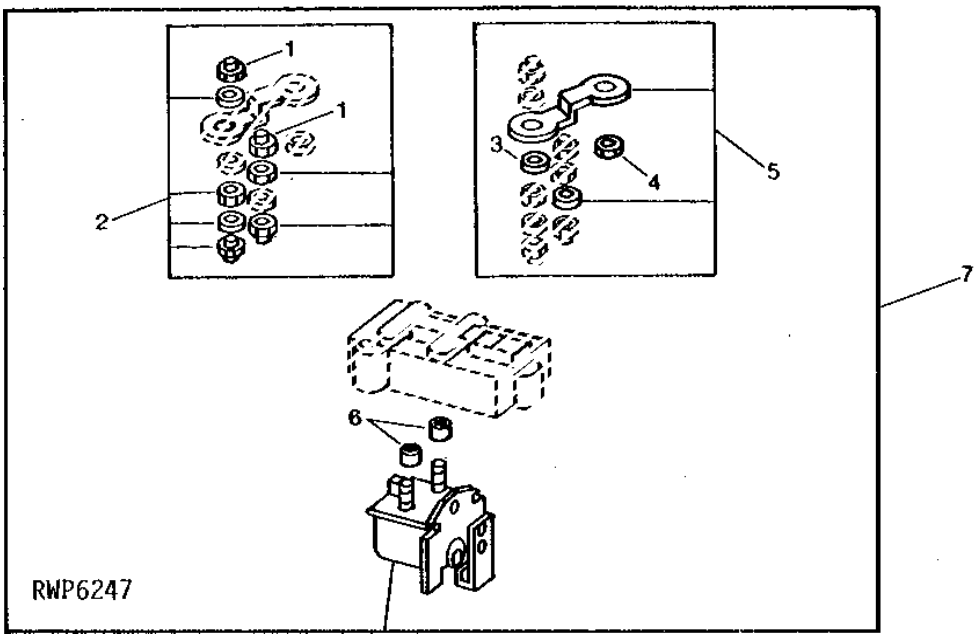
OVERHAUL GASKET KIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AT24462	GASKET KIT	NA		(USE WITH ROOSA-MASTER NOS. CDC431-6DG, CDC431-9DG, AND CDC431-14DG) (SUB RE21230)
	AR52271	KIT	NA		(USE WITH ROOSA-MASTER NO. CBC431-15AL) (SUB FOR AR46977) (SUB RE21230)
	RE21230	KIT	NA		

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FUEL INJECTION PUMP ELECTRIC SHUT-OFF KIT

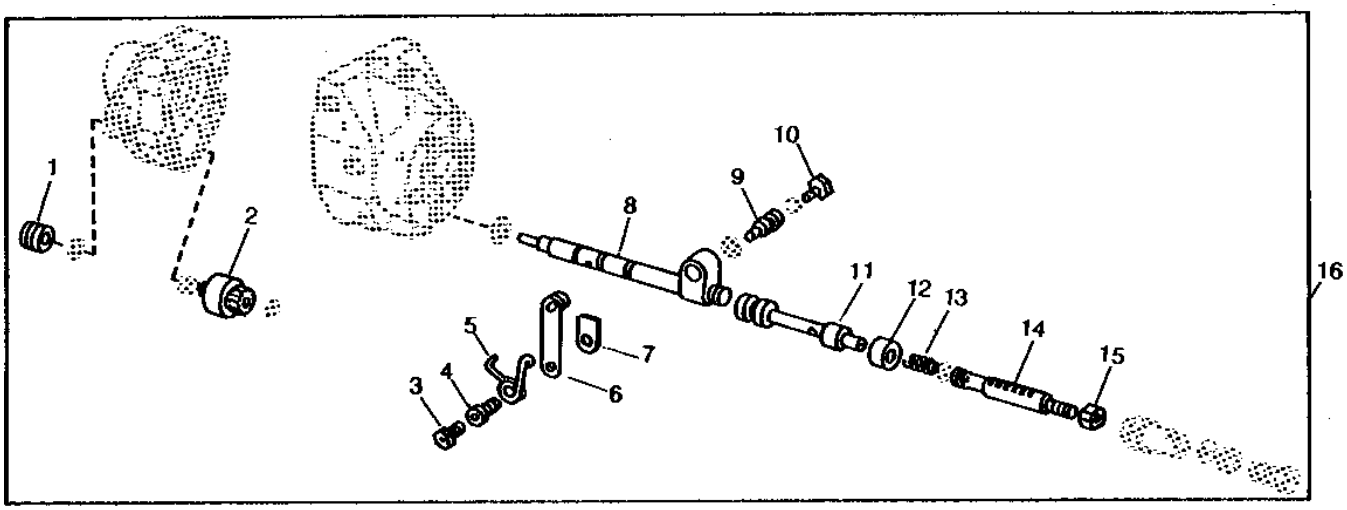
RWP6247 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T19977	LOCK NUT	2		
2	AR90601	KIT	1		(SUB RE37091)
3	R47077	LOCK WASHER	1		
4	12M7060	WASHER	1		0.209"
5	AR50874	KIT	1		(SUB FOR AR49542 OR R66593)
6	T11937	INSULATOR	2		
7	AR90340	KIT	1		(USE WITH ROOSA-MASTER NO. JDB331AL2734 OR JDB331AL2406) (SUB FOR AR48219, AT11524 OR AR87068) (SUB RE37089 AND RE37091)

FUEL INJECTION PUMP GOVERNOR KIT
(ROOSA-MASTER NO. CBC431-3AL)
(ENGINE SERIAL NO. 084756-117499)

RWP4843 -UN-01JAN94



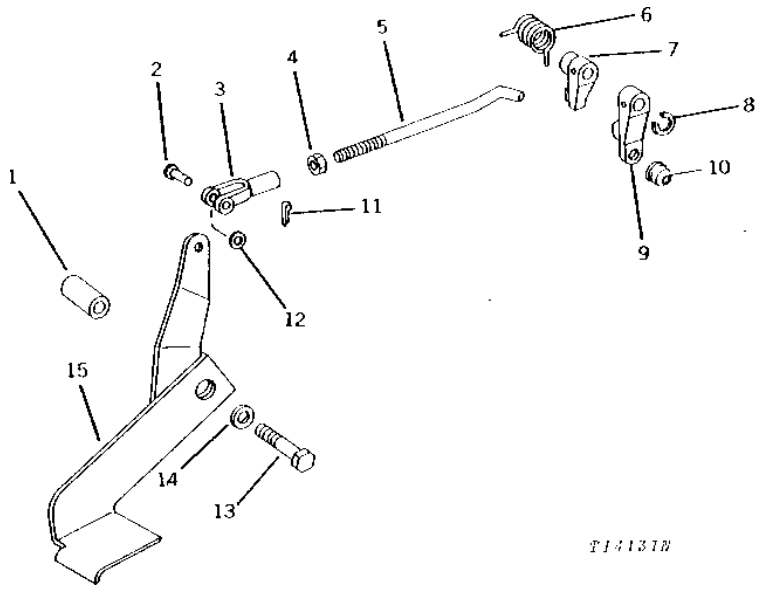
RWP4843

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R46618	SCREW	NA		(SUB FOR R45048)
2	AR46841	GOVERNOR	NA		
3	T19859	SCREW	1		
4	T17950	RETAINER	1		
5	T17949	SPRING	1		
6	T19858	LEVER	1		(SUB FOR AT27194)
7	T29164	LEVER	1		
8	AT30146	SLEEVE	NA		
9	R45054	GEAR	NA		
10	R45058	NUT	NA		
11	R45049	VALVE	NA		
12	R46619	WASHER	NA		
13	T31481	SPRING	NA		
14	R45055	ROD	NA		
15	R45057	NUT	NA		
16	AT31165	KIT	NA		(SUB FOR AT28412)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT AVAILABLE. (NA)

FOOT THROTTLE ASSEMBLY

T14131 -UN-01JAN94

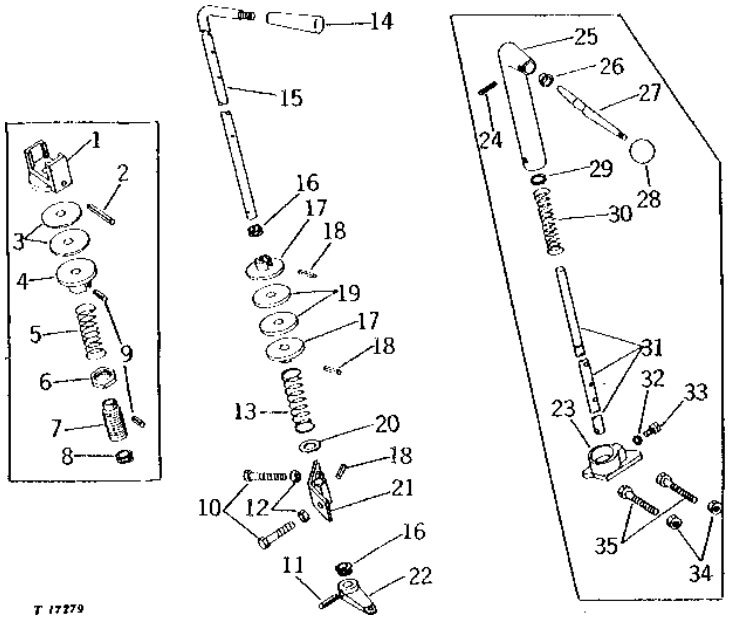


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	M1339T	SPACER	1		
2	L4667T	PIN	1		(SUB R72660 AND 11M7081)
3	M3742T	YOKE	1		
4	14H649	NUT	1		1/4"
5	T22149	ROD	1		
6	T77165	SPRING	1		(SUB FOR T22151 OR T50467)
7	T22150	ARM	1		
8	F3396R	SNAP RING	1		
9	T22240	ARM	1		
10	T26937	CAP	1		(SUB R26501, THIS APPLICATION)
11	11M7077	COTTER PIN	1		0.063" X 0.984"
12	24H1286	WASHER	2		9/32" X 1/2" X 1/16"
13	19H1765	CAP SCREW	1		3/8" X 1-3/4"
14	24H1305	WASHER	1		13/32" X 13/16" X 0.065"
15	AT20044	PEDAL	1		(SUB AR94952)

1G13

SPEED CONTROL LEVER

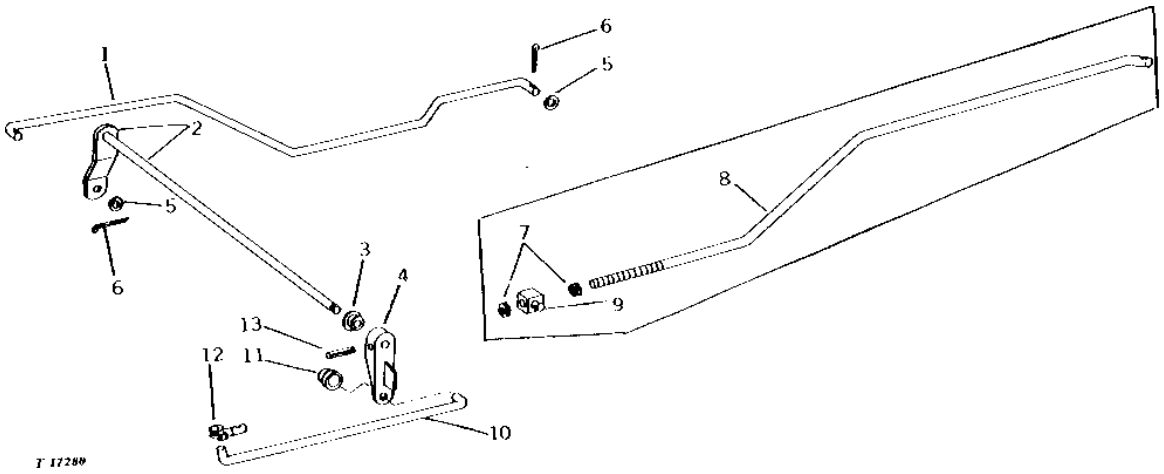
T17279 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22699	DISK	1	-062925	
2	25H753	GROOVE PIN	1	-062925	3/16" X 2", (NLA)
3	R39985	WASHER	2	-062925	(SUB FOR T22696 OR R40983) (SUB R105814, THIS APPLICATION)
4	T22698	DISK	1	-062925	
5	R26637	SPRING	1	-062925	
6	14H830	NUT	1	-062925	7/8"
7	T22694	SLEEVE	1	-062925	
8	R34811	GROMMET	1	-062925	
9	25H747	GROOVE PIN	2	-062925	3/16" X 3/4"
10	19H1738	CAP SCREW	2	062926-	1/4" X 2"
11	34H284	SPRING PIN	1		3/16" X 1-1/4"
12	14H850	NUT	2	062926-	1/4"
13	R26637	SPRING	1	062926-	
14	T26832	KNOB	1	062926-	
15	T26841	ACCELERATOR	1	062926-	(SUB T35675 AND T33746)
	T29600	LEVER	1		(LOW PROFILE) (SUB T35679 AND T71570)
16	R34811	GROMMET	2	062926-	
17	T22698	DISK	2	062926-	
18	25H747	GROOVE PIN	3	062926-	3/16" X 3/4"
19	R39985	WASHER	2	062926-	(SUB FOR T22696 OR R40983) (SUB R105814, THIS APPLICATION)
20	24H1211	WASHER	1	062926-	9/16" X 1-3/8" X 0.105"
21	AT24885	STOP	1	062926-	(SUB FOR R60462)
22	T22239	LEVER	1		
23	T22700	STOP	1	-062925	(NLA)
24	25H750	GROOVE PIN	1	-062925	3/16" X 1-1/4"
25	T22701	HUB	1	-062925	
26	T23231	BOOT	1	-062925	(NLA)
27	T22702	LEVER	1	-062925	(NLA)
28	M526T	KNOB	1	-062925	
29	F2208R	SNAP RING	1	-062925	
30	B2672R	SPRING	1	-062925	(NLA)
31	T22695	SHAFT	1	-062925	(NLA)
32	12H310	LOCK WASHER	1	-062925	3/8"
33	R28007	BOLT	1	-062925	
34	14H850	NUT	2	-062925	1/4"
35	19H1738	CAP SCREW	2	-062925	1/4" X 2"

SPEED CONTROL ROD AND SHAFT

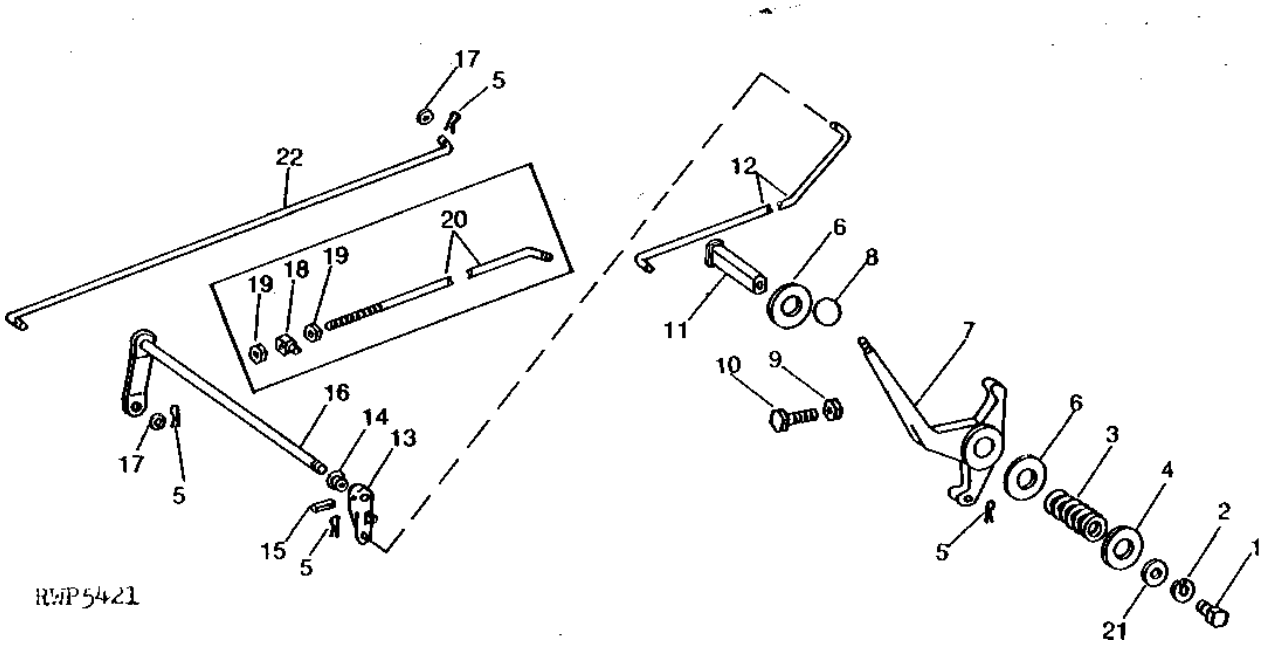
T17280 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T26835	ROD	1	050304-117499	(DIESEL) (NLA)
	R48127	ROD	1	117500-	(DIESEL)
	T26833	ROD	1	050304-	(GASOLINE)
2	AT20042	SHAFT	1		
3	T22241	GROMMET	2		
4	T22240	ARM	1		
5	24H1286	WASHER	2		9/32" X 1/2" X 1/16"
6	11M7077	COTTER PIN	2		0.063" X 0.984"
7	14H850	NUT	2	-050303	1/4"
8	T22141	ROD	1	-050303	(DIESEL) (NLA)
	T22143	ROD	1	-050303	(GASOLINE) (NLA)
9	T48835	SWIVEL	1	-050303	(SUB FOR T22242)
10	T22134	ROD	1		
11	T26937	CAP	1		(SUB R26501, THIS APPLICATION)
12	R26524	CLIP	1		
13	34H264	SPRING PIN	1		5/32" X 7/8"

SPEED CONTROL LINKAGE
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5421 -UN-01JAN94

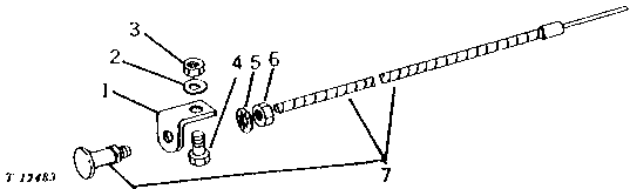


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1792	CAP SCREW	1		1/2" X 1"
2	12H301	LOCK WASHER	1		1/2"
3	M1858T	SPRING	1		
4	M1859T	THRUST WASHER	1		
5	11M7077	COTTER PIN	4		0.063" X 0.984"
6	T25321	WASHER	2		
7	T25320	LEVER	1		(NLA)
8	M526T	KNOB	1		
9	14H785	NUT	2		5/16"
10	19H2831	CAP SCREW	2		5/16" X 1-1/2"
11	T13552	SHAFT	1		(NLA)
12	T25319	ROD	1		(NLA)
13	T22240	ARM	1		
14	T22241	GROMMET	2		
15	34H264	SPRING PIN	1		5/32" X 7/8"
16	AT20042	SHAFT	1		
17	24H1286	WASHER	2		9/32" X 1/2" X 1/16"
18	T48835	SWIVEL	1	-050303	(SUB FOR T22242)
19	14H850	NUT	2	-050303	1/4"
20	T26538	ROD	1	-050303	(DIESEL) (SUB T26835)
	T22143	ROD	1	-050303	(GASOLINE) (NLA)
21	24H1358	WASHER	2	050304-	39/64" X 1" X 0.036"
22	T26835	ROD	1	050304-	(DIESEL) (NLA)
	T26833	ROD	1	050304-	(GASOLINE)

1G16

CHOKE CABLE

T12483 -UN-01JAN94

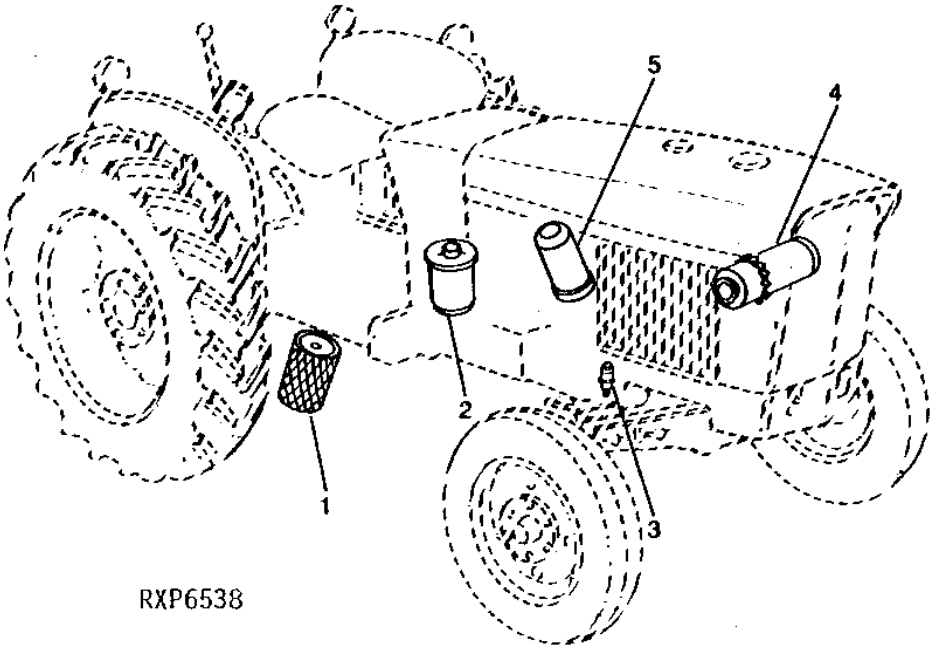


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T22144	BRACKET	1		(NLA)
2	12H304	LOCK WASHER	1		3/8"
3	14H1076	NUT	1		3/8"
4	19H1936	CAP SCREW	1		3/8" X 3/4"
5	12H310	LOCK WASHER	1		3/8"
6	14H774	NUT	1		3/8"
7	AT20781	PUSH PULL CABLE	1		
	AT23536	PUSH PULL CABLE	1		(LOW PROFILE) (NLA)

1G17

FILTERS

RXP6538 -UN-01JAN94



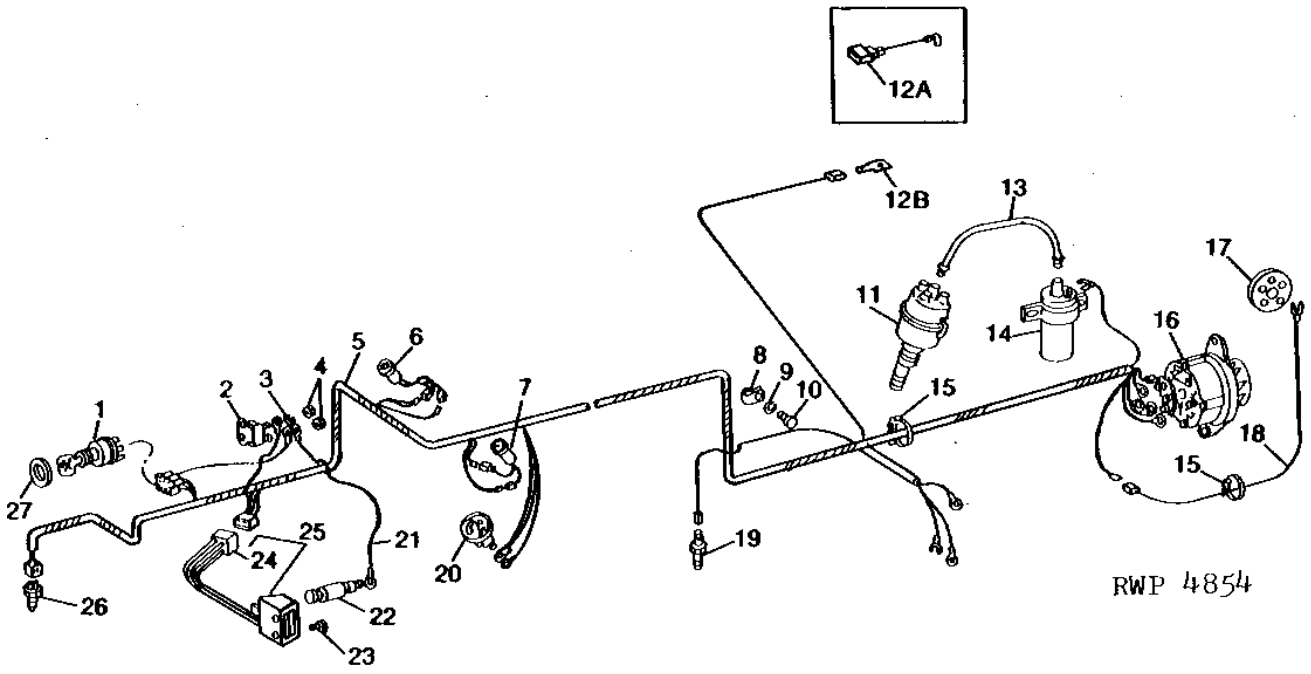
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR75603	FILTER ELEMENT	1		TRANSMISSION
2	AT17387	FILTER ELEMENT	1		FUEL (DIESEL)
3	T19743	FUEL FILTER	1		FUEL (GASOLINE)
4	AT20728	FILTER ELEMENT	1		AIR
5	T19044	OIL FILTER	1		ENGINE

MEMORANDA

MEMORANDA

ELECTRICAL WIRING SYSTEM

RWP4854 -UN-01JAN94



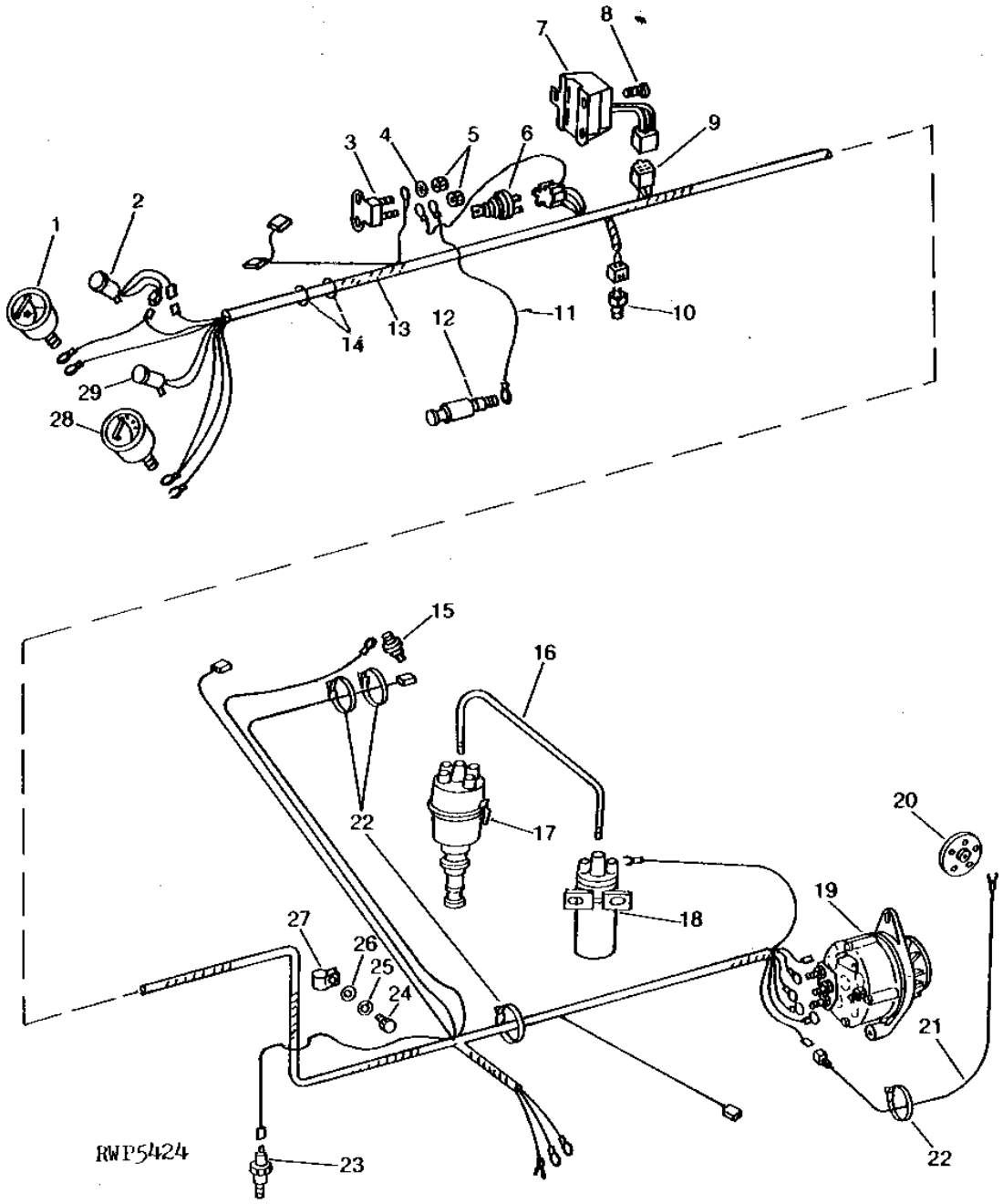
ELECTRICAL WIRING SYSTEM - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT21880	SWITCH	1	-117499	IGNITION, (SUB FOR AT18721)
	AR53452	SWITCH	1	117500-134698	IGNITION, (SUB FOR AR47456) (SUB AR58126)
	AR58126	KEY SWITCH	1	134699-	IGNITION
2	AR28403	CIRCUIT BREAKER	1		
3	12M7060	WASHER	1		0.209"
4	14H631	NUT	4		0.190"
5	AT20795	WIRING HARNESS	1	-117499	
	AR51338	WIRING HARNESS	1	117500-	
6	AR65446	LAMP	1		ALTERNATOR, (SUB FOR AT22037)
7	AR65447	INDICATOR LIGHT	1		ENGINE OIL PRESSURE, (SUB FOR AR22038, AT44165, AR55694 AND R30378) (SUB AT48674)
8	T24494	CLAMP	1		(MANUAL STEERING) (SUB FOR T14787)
	T13814	CLAMP	1		(POWER STEERING)
9	12H301	LOCK WASHER	1		1/2" (MANUAL STEERING)
10	19H1895	CAP SCREW	1		1/2" X 3/4" (MANUAL STEERING)
11	AT29553	IGNITION DISTRIBUTOR	1		(A) (GASOLINE) (PRESTOLITE NOS. IBT-4301B, IBT-4301C AND IBT-4301D) (SUB FOR AT21350)
12A	T24875	WIRING LEAD	1	060327-117499	(B) (DIESEL) (FUEL INJ. PUMP SHUT-OFF)
12B	T26041	TERMINAL	1	117500-	(B) (DIESEL) (FUEL INJ. PUMP SHUT-OFF) (SUB FOR R48128) (NLA)
13	.....	WIRING LEAD	1		(A) 229 MM (9") (SUB FOR T23428) (ORDER AR50270)
14	AT14385	ELECTRICAL COIL	1		(A) (GASOLINE) (PRESTOLITE NO. 200627)
15	R44302	TIE BAND	5		(SUB FOR R27457)
16	AT21619	ALTERNATOR	1		(MOTOROLA NO. A12NJD454) (SUB TY1427)
	RE38458	ALTERNATOR	1		(MOTOROLA NO. A12NJD4535) (SUB TY1427)
	TY1427	ALTERNATOR	1		(REMANUFACTURED) (SUB FOR AT21619 OR AR38458)
17	AT20912	SENDER	1		FUEL
18	.....	WIRING LEAD	1		
19	AT85174	SWITCH	1		ENGINE OIL PRESSURE, (SUB FOR AR27977)
20	AT149002	KIT	1		FUEL, (SUB FOR AT20175 OR AR65444)
21	.....	WIRING LEAD	1		305 MM (12") (MAKE FROM R66319, R32018, R65597, T28583 AND R32027)
22	AR48643	LIGHTER	1		
23	T11857	SCREW	3	-062783	(NLA)
	37H94	SCREW	3	062784-	0.216" X 1/2"
24	T24166	CONNECTOR	1		
25	AR77485	VOLTAGE REGULATOR	1		(MOTOROLA NO. R273) (SUB FOR AT21815)
26	RE38390	SWITCH	1		NEUTRAL START, (SUB FOR R36265, AR85323 OR AR89691)
27	24H1462	WASHER	1	117500-	1-1/16" X 1-1/2" X 0.060"

(A) GASOLINE
(B) DIESEL

ELECTRICAL WIRING SYSTEM
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5424 -UN-01JAN94



ELECTRICAL WIRING SYSTEM - CONTINUED
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

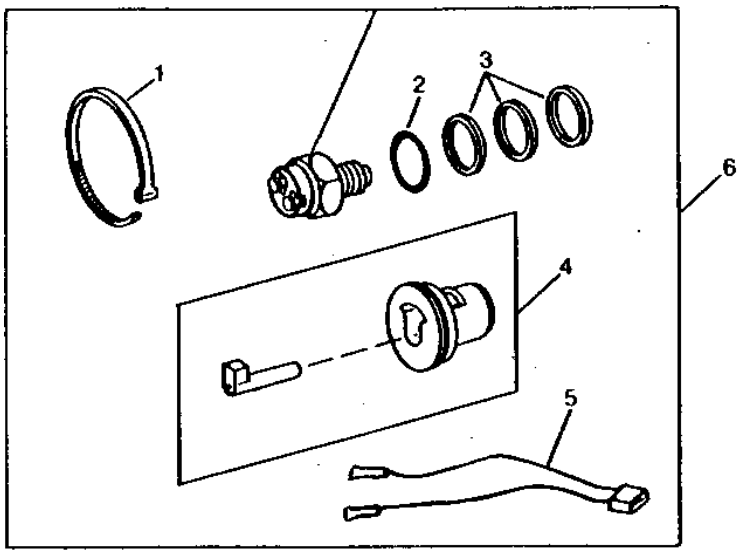
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT22808	PYROMETER	1	-084496	(SUB AT149018)
	AT149018	GAUGE	1	084497-	(SUB FOR AT28162, AT22808 OR AT41010)
2	AT48673	LENS	1		ALTERNATOR, (ALSO ORDER AT44165, AR55694 AND R30378) (SUB FOR AT22037, AR65446 OR AR45438)
3	AR28403	CIRCUIT BREAKER	1		
4	12M7060	WASHER	2		0.209"
5	14H631	NUT	4		0.190"
6	AR58126	KEY SWITCH	1		(5-PRONGS) (SUB FOR AT21880)
7	AR77485	VOLTAGE REGULATOR	1		(MOTOROLA NO. R2J3) (SUB FOR AT21815)
8	19H1948	CAP SCREW	3		1/4" X 3/4"
9	T24166	CONNECTOR	1		
10	RE38390	SWITCH	1		NEUTRAL START, (SUB FOR R36265, AR85323 OR AR89691) (ALSO ORDER R98941)
11	.....	WIRING LEAD	1		305MM (12") (MAKE FROM R66319, R32018, R32027 AND R32025)
12	AR48643	LIGHTER	1		(SUB FOR AR34556)
13	AT23307	WIRING HARNESS	1		(NLA)
14	R44302	TIE BAND	2		(SUB FOR R27457)
15	AH21292	SENDER	1	-084496	TEMP
	AT28163	SENDER	1	084497-	TEMP
16	.....	WIRING LEAD	1		(A) 229MM (9") (MAKE FROM (2) R32013 AND (2) A3539R) (SUB FOR T23428)
17	AT21351	IGNITION DISTRIBUTOR	1		(A) (PRESTOLITE NOS. IBT-4101S AND IBT-4101U)
18	AT14385	ELECTRICAL COIL	1		(A) (PRESTOLITE NO. 200627)
19	AT21619	ALTERNATOR	1		(MOTOROLA NO. A12NJD454) (SUB TY1427)
	AR38458	ALTERNATOR	1		(MOTOROLA NO. A12NJD4535) (SUB TY1427)
	TY1427	ALTERNATOR	1		(REMANUFACTURED) (SUB FOR AT21619 OR AR38458)
20	AT20912	SENDER	1		FUEL
21	.....	WIRING LEAD	1		
22	R44302	TIE BAND	7		(SUB FOR R27457)
23	AT85174	SWITCH	1		ENGINE OIL PRESSURE, (SUB FOR AR27977)
24	19H1732	CAP SCREW	1		(B) 3/8" X 1-1/4"
25	12H304	LOCK WASHER	1		(B) 3/8"
26	24M7096	WASHER	1		(B) 10.500 X 18 X 1.600 MM
27	R44302	TIE BAND	1		(B) (SUB FOR R27457)
28	AT149002	KIT	1		FUEL, (SUB FOR AT20175 OR AR65444)
29	AT48674	LENS	1		ENGINE OIL PRESSURE, (ALSO ORDER AT44165, AR55694 AND R30378) (SUB FOR AT22038, AR65447 OR AR45437)

(A) GASOLINE
(B) DIESEL

1G25

NEUTRAL-START SWITCH KIT

RXP8097 -UN-01JAN94



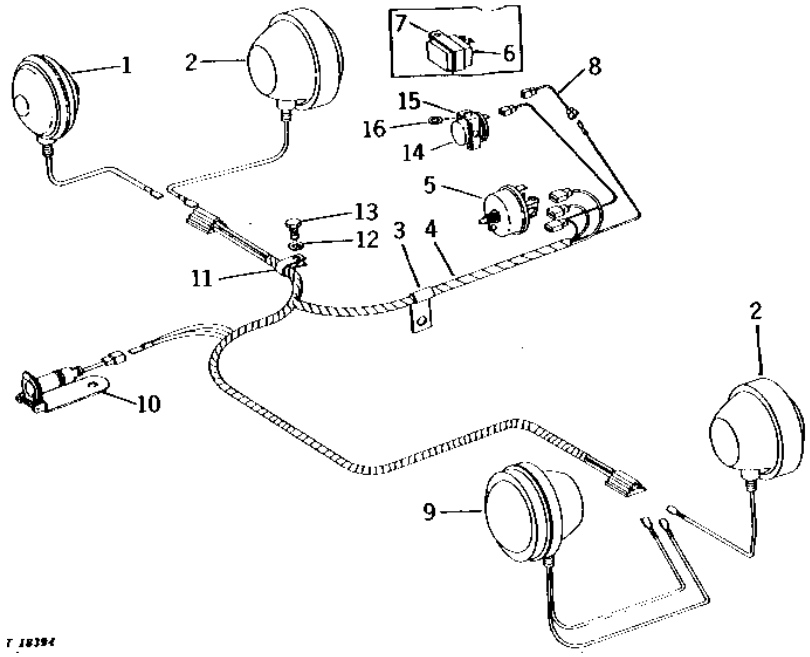
RXP8097

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R44302	TIE BAND	2		
2	R26448	O-RING	1		
3	T16911	SHIM	3		
4	RE37996	GAUGE	1		(NEUTRAL-START SWITCH ADJ.)
5	RE14069	WIRING HARNESS	1		
6	RE38390	SWITCH	1		(SUB FOR AR89691 OR AT85153) (ALSO ORDER R98941)

MEMORANDA

FRONT AND REAR LIGHT WIRING SYSTEM
(TRACTOR SERIAL NO. -117499)

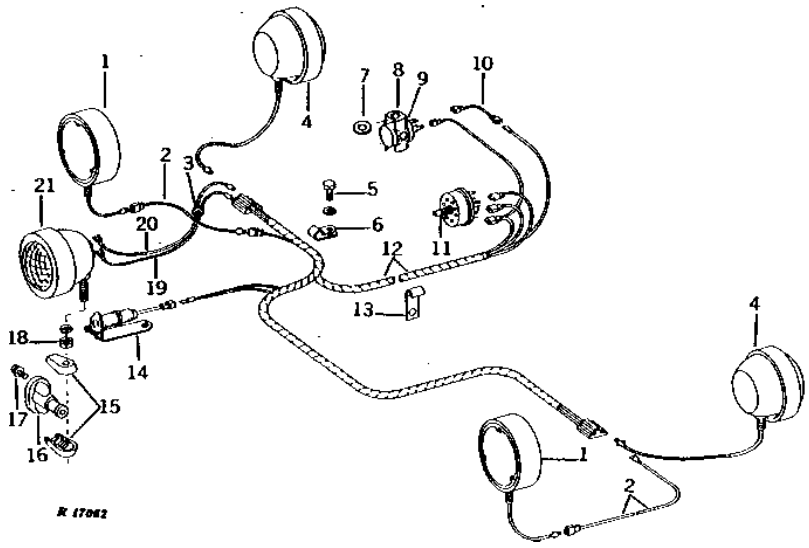
T18394 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23467	LAMP	1		(SUB FOR AT22066)
2	AT20106	LAMP	2		
3	T13744	CLAMP	4		
4	AT20708	WIRING HARNESS	1		
5	AR28401	SWITCH	1		
6	AR48594	FLASHER	1	-088085	(12-VOLT) (SUB FOR AR38453)
7	T24847	CLAMP	1	-088085	(SUB T29417, AU41465 AND 24H1283)
8	.....	WIRING LEAD	1		179 MM (7") (MAKE FROM R66319, R32027 AND (2) R32024)
9	AR77327	LAMP	1		(SUB FOR AT20107)
10	AT20709	SOCKET OUTLET	1		
11	T32231	CLAMP	2		(SUB FOR R55618)
12	12H304	LOCK WASHER	2		3/8"
13	19H2021	CAP SCREW	2		3/8" X 5/8"
14	AU41465	FLASHER	1	088086-	(12-VOLT)
15	T29417	BRACKET	1	088086-	
16	24H1283	WASHER	1	088086-	7/32" X 1/2" X 0.049"

FRONT AND REAR LIGHT WIRING SYSTEM
(TRACTOR SERIAL NO. 117500-)

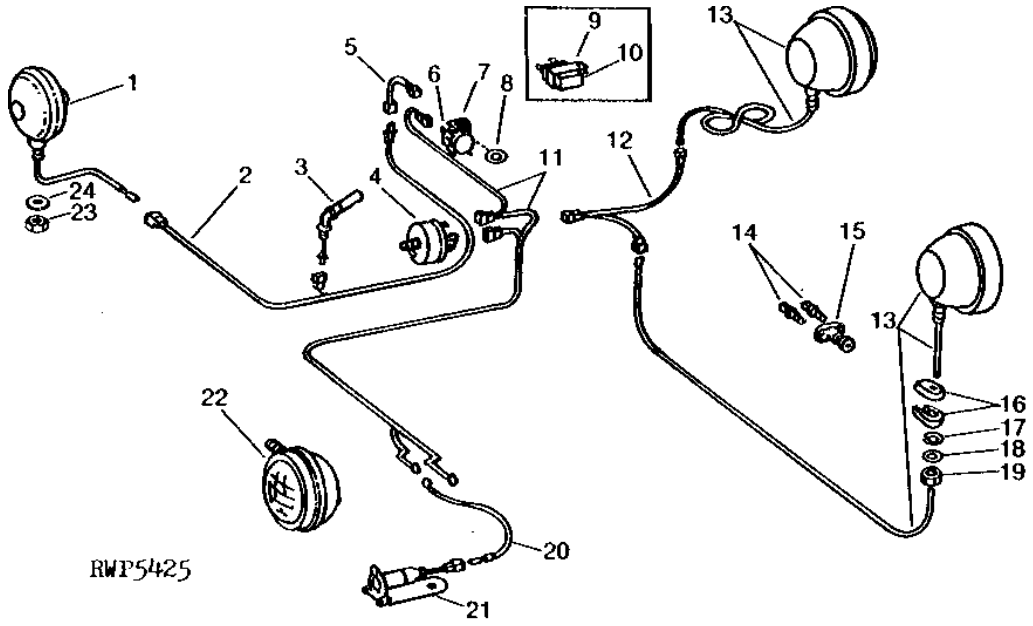
R17062 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR50580	LAMP	1		
2	AR51403	WIRING LEAD	2		
3	R26409	GROMMET	1		
4	AT20106	LAMP	2		
5	19H2021	CAP SCREW	2		3/8" X 5/8"
	12H304	LOCK WASHER	2		3/8"
6	T32231	CLAMP	2		(SUB FOR T22523)
7	24H1283	WASHER	1		7/32" X 1/2" X 0.049"
8	T29417	BRACKET	1		
9	AU41465	FLASHER	1		(12-VOLT)
10	.....	WIRING LEAD	1		179 MM (7") (MAKE FROM R66319, R32027 AND (2) R32024)
11	AR28401	SWITCH	1		
12	AR51406	WIRING HARNESS	1		
13	T13744	CLAMP	4		
14	AT20709	SOCKET OUTLET	1		
15	R27460	CLAMP	2		
16	T19178	BRACKET	2		
17	37H106	SCREW	2		3/8" X 7/8"
18	14H1040	NUT	1		1/2"
	12H301	LOCK WASHER	1		1/2"
19	AR51404	WIRING LEAD	1		
20	AR51405	WIRING LEAD	1		
21	AR77326	FLOODLAMP	1		(SUB FOR AT16288) (SUB AR34990)

FRONT AND REAR LIGHT WIRING SYSTEM
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

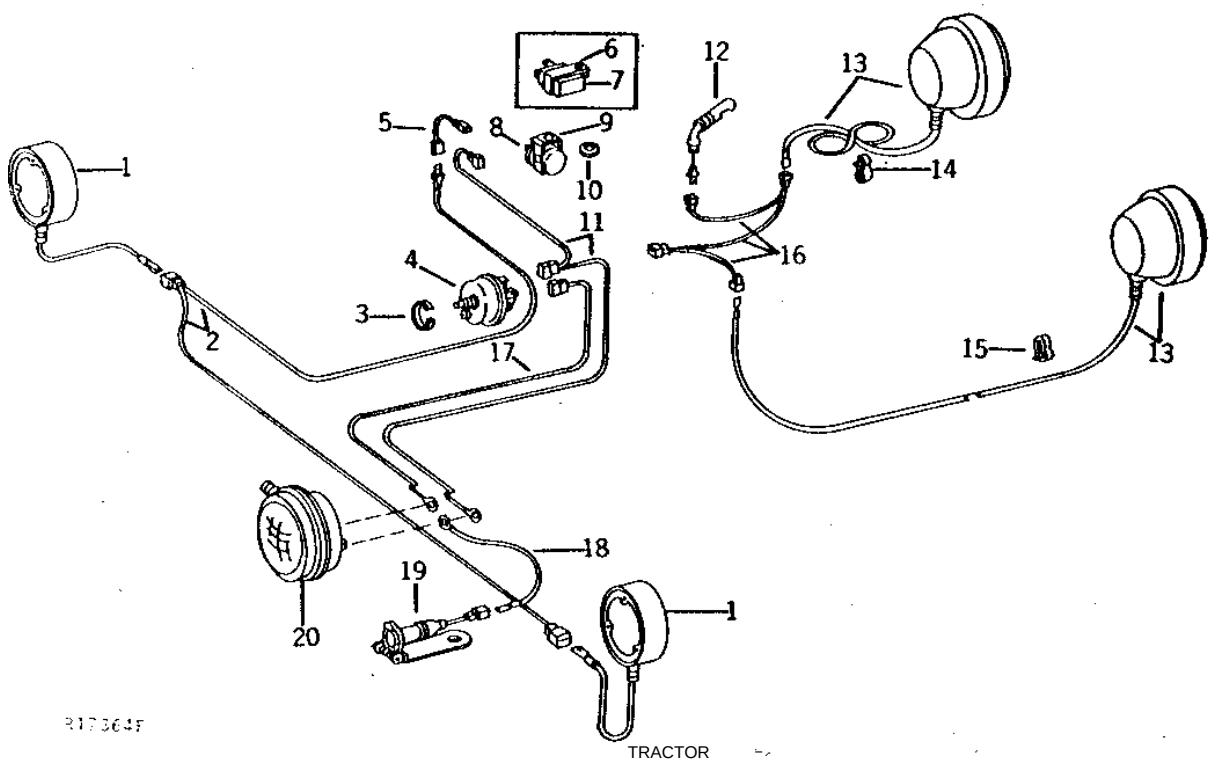
RWP5425 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23467	LAMP	1		
2	AT23575	WIRING LEAD	1		(NLA)
3	AT20739	LAMP	1		
4	AR28401	SWITCH	1		
5	.....	WIRING LEAD	1		179 MM (7") (MAKE FROM R66319, R32027 AND (2) R32024)
6	AU41465	FLASHER	1	088086-	(12-VOLT)
7	T29417	BRACKET	1	088086-	
8	24H1283	WASHER	1	088086-	7/32" X 1/2" X 0.049"
9	T24847	CLAMP	1	-088085	(SUB T29417, AU41465 AND 24H1283)
10	AR48594	FLASHER	1	-088085	(SUB FOR AR38453)
11	AT23576	WIRING HARNESS	1		(NLA)
12	AT23574	WIRING LEAD	1		(NLA)
13	RE27099	LAMP	2		(SUB FOR AT12935)
14	T25731	SCREW	4		
15	T19178	BRACKET	2		
16	R27460	CLAMP	4		
17	24H1111	WASHER	2		17/32" X 1-1/16" X 0.090"
18	12H292	LOCK WASHER	2		1/2"
19	14H1040	NUT	2		1/2"
20	AT18773	WIRING LEAD	1		(NLA)
21	AT20709	SOCKET OUTLET	1		
22	AR77326	FLOODLAMP	1		(SUB FOR AT16288 OR AR34990)
23	14H865	NUT	1		1/2"
24	R38371	WASHER	1		

FRONT AND REAR LIGHT WIRING SYSTEM
(ORCHARD)

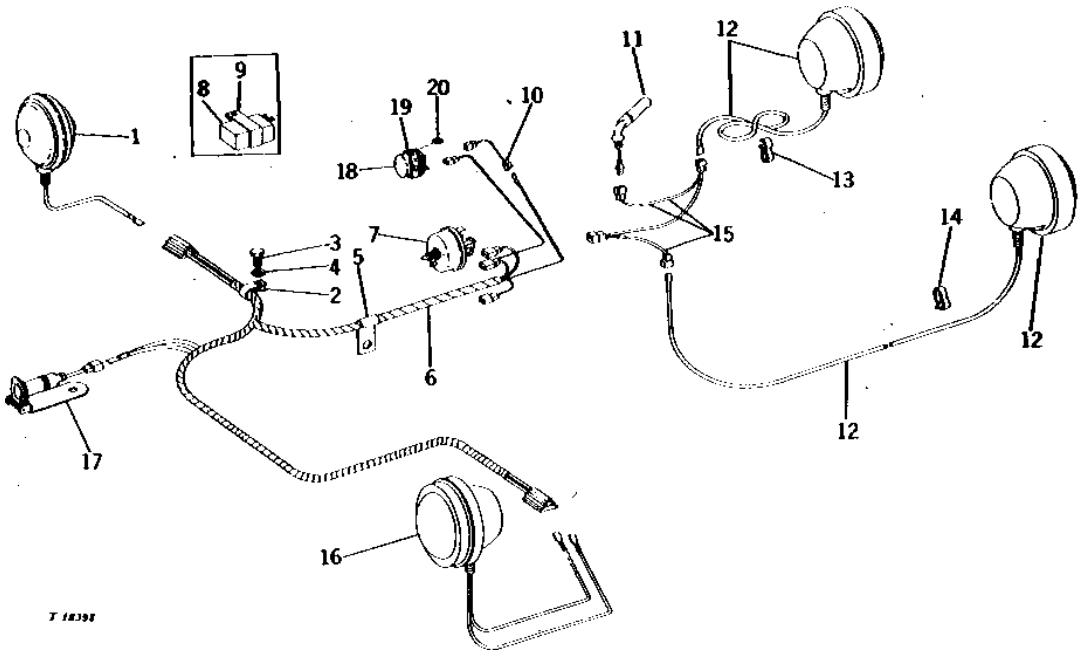
R17364 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23467	LAMP	1	-117499	(SUB FOR AT22066)
	AR50580	LAMP	2	117500-	
2	AT22958	WIRING LEAD	1	-117499	(NLA)
	AR51398	WIRING LEAD	1	117500-	(ORCHARD FENDERS) (NLA)
	AR51399	WIRING LEAD	1	117500-	(LOW PROFILE ORCHARD FENDERS) (NLA)
3	R44302	TIE BAND	1		(SUB FOR R27457)
4	AR28401	SWITCH	1		
5	.....	WIRING LEAD	1		179 MM (7") (MAKE FROM R66319, R32027 OR (2) R32024)
6	T24847	CLAMP	1	-088085	(SUB T29417, AU41465 AND 24H1283)
7	AR48594	FLASHER	1	-088085	(12-VOLT) (SUB FOR AR38453)
8	AU41465	FLASHER	1	088086-	(12-VOLT)
9	T29417	BRACKET	1	088086-	
10	24H1283	WASHER	1	088086-	7/32" X 1/2" X 0.049"
11	AT22959	WIRING LEAD	1		(NLA)
12	AT20739	LAMP	1		
13	AT20106	LAMP	2		
14	T41072	CLIP	4		(SUB FOR M644T)
15	R21551	CLIP	2		(SUB FOR F2084R)
16	AT20740	WIRING HARNESS	1		
17	AT22960	WIRING LEAD	1		(NLA)
18	AT18773	WIRING LEAD	1		(NLA)
19	AT20709	SOCKET OUTLET	1		
20	AR77326	FLOODLAMP	1		(SUB FOR AT16288 OR AR34990)

FRONT AND REAR MID-MOUNTED LIGHT WIRING SYSTEM
(26" OR SMALLER TIRE)
(TRACTOR SERIAL NO. -117499)

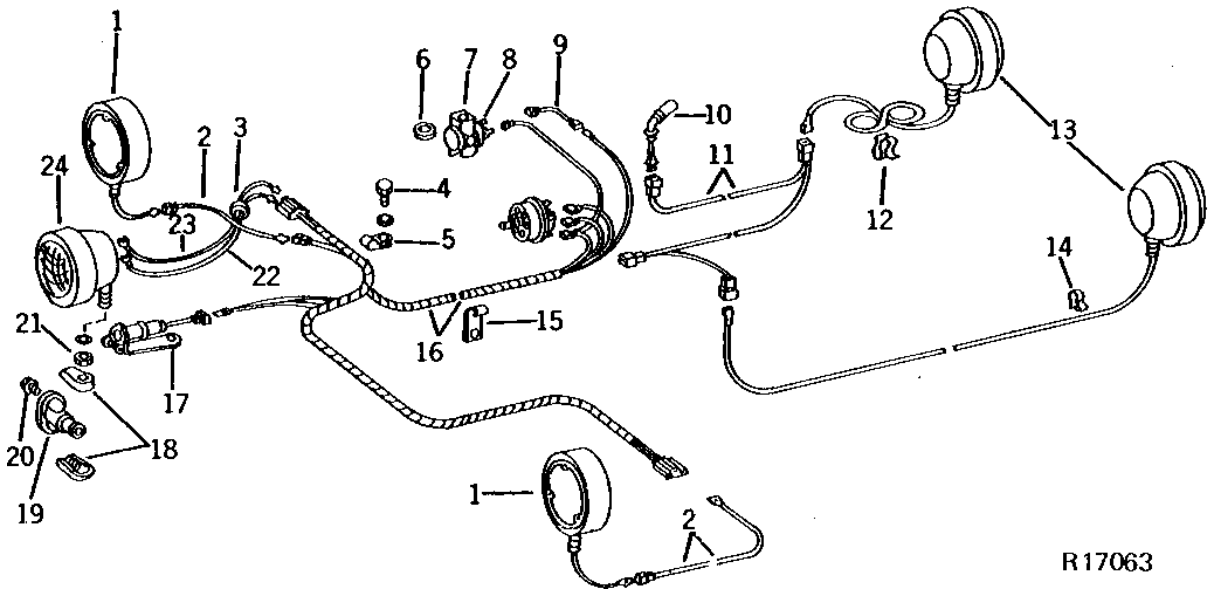
T18398 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23467	LAMP	1		(SUB FOR AT22066)
2	T19935	CLAMP	2		
3	19H2021	CAP SCREW	2		3/8" X 5/8"
4	12H304	LOCK WASHER	2		3/8"
5	T13744	CLAMP	4		
6	AT20708	WIRING HARNESS	1		
7	AR28401	SWITCH	1		
8	AR48594	FLASHER	1	-088085	(12-VOLT) (SUB FOR AR38453)
9	T24847	CLAMP	1	-088085	(SUB T29417, AU41465 AND 24H1283)
10	.....	WIRING LEAD	1		179 MM (7") (MAKE FROM R66319, R32027 AND (2) R32024)
11	AT20739	LAMP	1		
12	AT20106	LAMP	2		
13	T41072	CLIP	2		(SUB FOR M644T)
14	R21551	CLIP	2		(SUB FOR F2084R)
15	AT20740	WIRING HARNESS	1		
16	AR77327	LAMP	1		(SUB FOR AT20107)
17	AT20709	SOCKET OUTLET	1		
18	AU41465	FLASHER	1	088086-	(12-VOLT)
19	T29417	BRACKET	1	088086-	
20	24H1283	WASHER	1	088086-	7/32" X 1/2" X 0.049"

FRONT AND REAR MID-MOUNTED LIGHT WIRING SYSTEM
(26" OR SMALLER TIRE)
(TRACTOR SERIAL NO. 117500-)

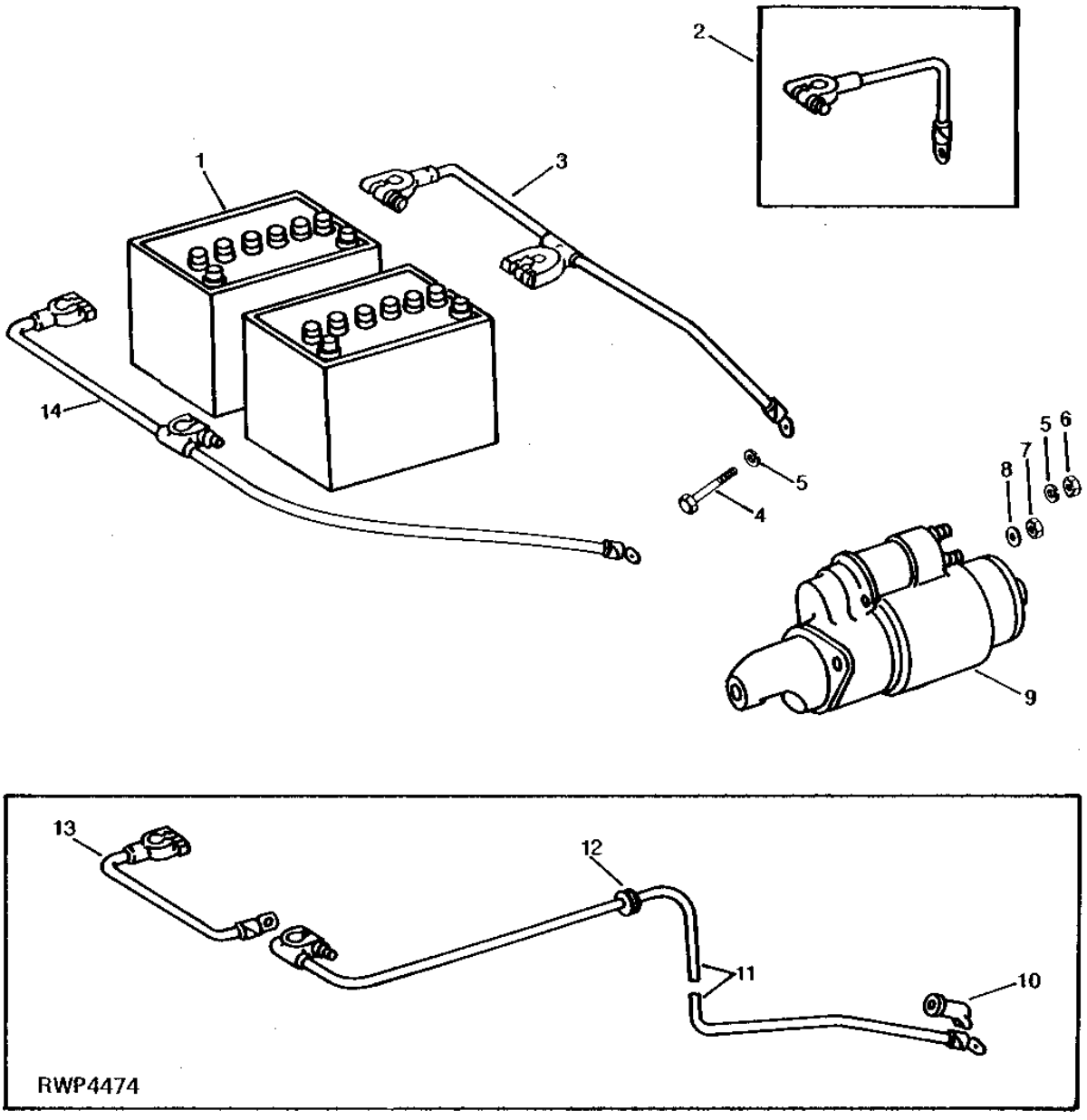
R17063 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR50580	LAMP	1		
2	AR51403	WIRING LEAD	2		
3	R26409	GROMMET	1		
4	19H2021	CAP SCREW	2		3/8" X 5/8"
	12H304	LOCK WASHER	2		3/8"
5	T32231	CLAMP	2		(SUB FOR T22523)
6	24H1283	WASHER	1		7/32" X 1/2" X 0.049"
7	T29417	BRACKET	1		
8	AU41465	FLASHER	1		(12-VOLT)
9	.....	WIRING LEAD	1		179 MM (7") (MAKE FROM R66319, R32027 AND (2) R32024)
10	AT20739	LAMP	1		
11	AT20740	WIRING HARNESS	1		
12	T41072	CLIP	1		(SUB FOR M644T)
13	AT20106	LAMP	2		
14	R21551	CLIP	1		
15	T13744	CLAMP	4		
16	AR51406	WIRING HARNESS	1		
17	AT20709	SOCKET OUTLET	1		
18	R27460	CLAMP	2		
19	T19178	BRACKET	2		
20	37H106	SCREW	2		3/8" X 5/8"
21	14H1040	NUT	1		1/2"
	12H301	LOCK WASHER	1		1/2"
22	AR51404	WIRING LEAD	1		(TAIL LAMP)
23	AR51405	WIRING LEAD	1		(FLOOD LAMP)
24	AR77326	FLOODLAMP	1		(SUB FOR AT16288 OR AR34990)
25	AR28401	SWITCH	1		

BATTERY CABLES AND STARTING MOTOR

RWP4474 -UN-01JAN94



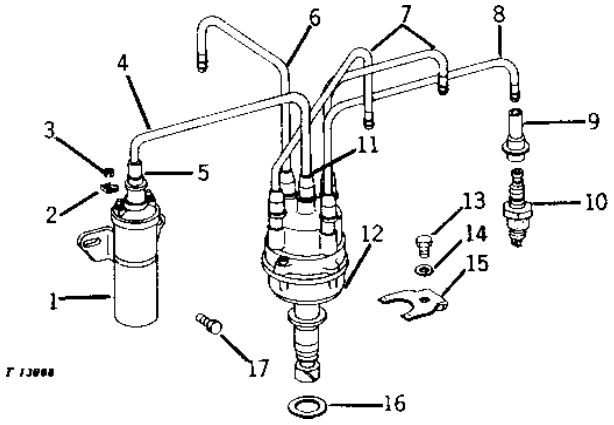
BATTERY CABLES AND STARTING MOTOR - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	TY21730	BATTERY	1		(GASOLINE) (12-VOLT) 420 COLD CRANKING AMPS AT -18°C (0°F) 70 MINUTE RESERVE CAPACITY AT 25 AMPS, (SUB FOR AR67338, AL38480 OR AT29157)
	TY21730	BATTERY	2		(DIESEL) (12-VOLT) 420 COLD CRANKING AMPS AT -18°C (0°F) 70 MINUTE RESERVE CAPACITY AT 25 AMPS, (SUB FOR AT29158 OR TY6114)
2	AR67453	CABLE	1	-XXXXXX	(B) (D) (SUB FOR AT14764 OR AT20751) (SUB RE14513)
	AT18702	GROUND CABLE	1		(A) (B) (D) (SUB AT14764 OR RE14513, THIS APPLICATION)
3	RE14513	CABLE	1	XXXXXX-	(B) (D) (SUB FOR AR67453, THIS APPLICATION)
	AT14764	CABLE	1	XXXXXX-	(A) (D) (SUB FOR AR67453 OR AT14515)
4	19H2021	CAP SCREW	AR		3/8" X 5/8"
5	12H304	LOCK WASHER	3		3/8"
6	14H732	NUT	1		3/8"
7	14H605	NUT	1		0.164"
8	T19603	LOCK WASHER	1		
9	RE62916	STARTER	1		(DIESEL) (DELCO-REMY NO. 10479628) (MARKED RE60654) (SUB FOR AT25619, RE19187, RE42730 OR RE55095)
	TY6702	STARTER	1		(DIESEL) (REMANUFACTURED) (SUB FOR TY6620)
	AR91813	STARTER	1		(GASOLINE) (DELCO-REMY NO. 1109421 OR 1109576) (SUB FOR AT18025) (SUB TY6706)
	TY6706	STARTER	1		(GASOLINE) (REMANUFACTURED) (SUB FOR TY6639)
	AR61868	CAP	1		NON-SPLIT CAP (6 USED PER BATTERY)
10	R30964	COVER	1	-XXXXXX	
11	AR103525	CABLE	1	-XXXXXX	(B) (C) (SUB RE14512, THIS APPLICATION) (SUB FOR AR70711, T21887 OR T21888)
	AR103525	CABLE	1		(A) (C) (SUB FOR T21887)
12	R40445	GROMMET	1	-XXXXXX	
13	T21889	CABLE	1		(B) (C)
14	RE14512	CABLE	1	XXXXXX-	(B) (C) (SUB FOR AR103525, THIS APPLICATION) (SUB FOR AR70711)
..	R60035	ADAPTER	1		(USE WITH ROLL-GARD)

(A) SINGLE BATTERY
(B) DUAL BATTERY
(C) POSITIVE
(D) NEGATIVE

DISTRIBUTOR, COIL, SPARK PLUGS AND CABLES

T13088 -UN-04JAN95



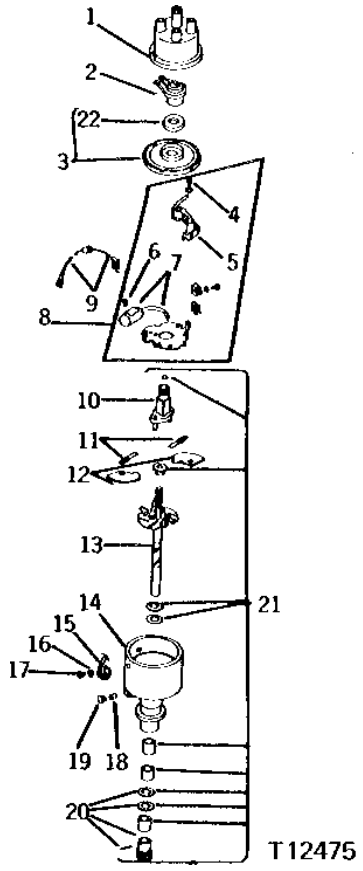
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT14385	ELECTRICAL COIL	1		(PRESTOLITE NO. 200627)
2	12H246	LOCK WASHER	2		0.190"
3	14H631	NUT	2		0.190"
4	.....	WIRING LEAD	1		229 MM (9") (MAKE FROM R32006, (2) R32013 AND (2) A3539R) (SUB FOR T23428)
5	A4159R	BOOT	1		
6	.....	WIRING LEAD	1		203 MM (8") (CYLINDER NO. 3) (MAKE FROM R32006, (2) R32013 AND (2) A3539R) (SUB FOR T23430)
7	.....	WIRING LEAD	1		292 MM (11-1/2") (CYLINDER NOS. 2 AND 4) (MAKE FROM R32006, (2) R32013 AND (2) A3539R) (SUB FOR T23432)
8	.....	WIRING LEAD	1		330 MM (13") (CYLINDER NO. 1) (MAKE FROM R32006, (2) R32013 AND (2) A3539R) (SUB FOR T23429)
9	T20115	BOOT	4		
10	AT21177	SPARK PLUG	4		(A) (CHAMPION N-6) (HEAVY-DUTY)
	TY21717	SPARK PLUG	4		(PRESTOLITE 14G3) (HEAVY-DUTY) (SUB FOR AT21658 AND TY6606)
	AT21343	SPARK PLUG	4		(CHAMPION N-11Y) (MEDIUM-DUTY)
11	A3539R	TERMINAL NIPPLE	1		
12	AT21351	IGNITION DISTRIBUTOR	1		(PRESTOLITE NOS. IBT-4101S AND IBT-4101U)
13	19H1905	CAP SCREW	1		5/16" X 1"
14	12H303	LOCK WASHER	1		5/16"
15	T20113	CLAMP	1		
16	T20112	GASKET	1		
17	19H1813	CAP SCREW	2		5/16" X 5/8"

(A) ORDER DIRECT - SHIP PROGRAM, ORDER X13743-6-6

1H10

DISTRIBUTOR
(PRESTOLITE NOS. IBT-4101S AND IBT-4101U)

T12475 -UN-01JAN94



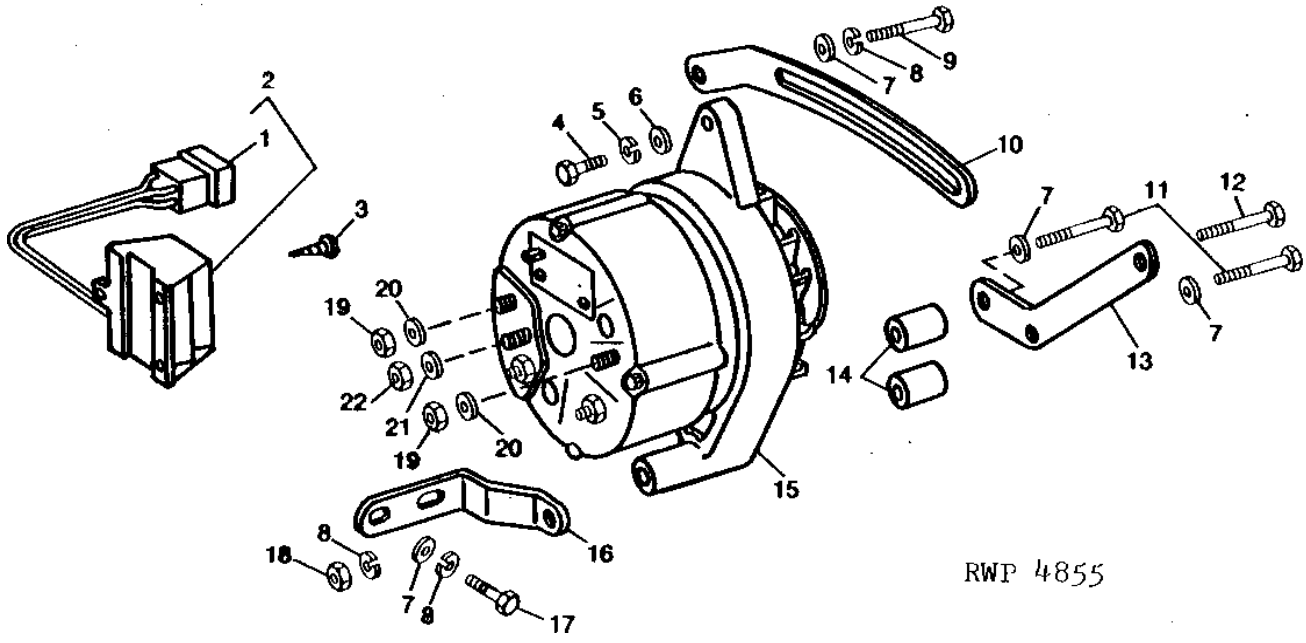
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT14692	CAP	1		
2	AT14680	ROTOR	1		
3	AT14682	COVER	1		
4	21H968	SCREW	1		0.164" X 3/16"
5	AT21062	CONTACT	1		
6	21H1132	SCREW	1		0.138" X 5/32", (NLA)
7	AT14684	VAPOR CONDENSER	1		
8	AT21719	PLATE	1		(ORDER COMPONENT PARTS)
9	T24526	WIRING LEAD	1		
10	RE16946	PLATE	1		(SUB FOR AT14693) (NLA)
11	AT21720	SPRING	1		(NLA)
12	T16580	WEIGHT	2		
13	AT21995	SHAFT	1		(SUB FOR AT21716)
14	.....	HOUSING	1		(ORDER AT21351)
15	AT14679	CLAMP	2		
16	12H315	LOCK WASHER	2		0.164"
17	21H972	SCREW	2		0.164" X 5/16"
18	T24525	WICK	1		(ORDER AT25575)
19	T24524	PLUG	1		(ORDER AT25575)
20	AT21722	KIT	1		GEAR REPLACEMENT
21	AT21721	KIT	1		SHAFT BEARINGS, WASHERS AND SPACERS
22	AT14682	COVER	1		(SUB FOR T16586)
..	AT21351	IGNITION DISTRIBUTOR	1		

MEMORANDA

1H11

ALTERNATOR AND REGULATOR

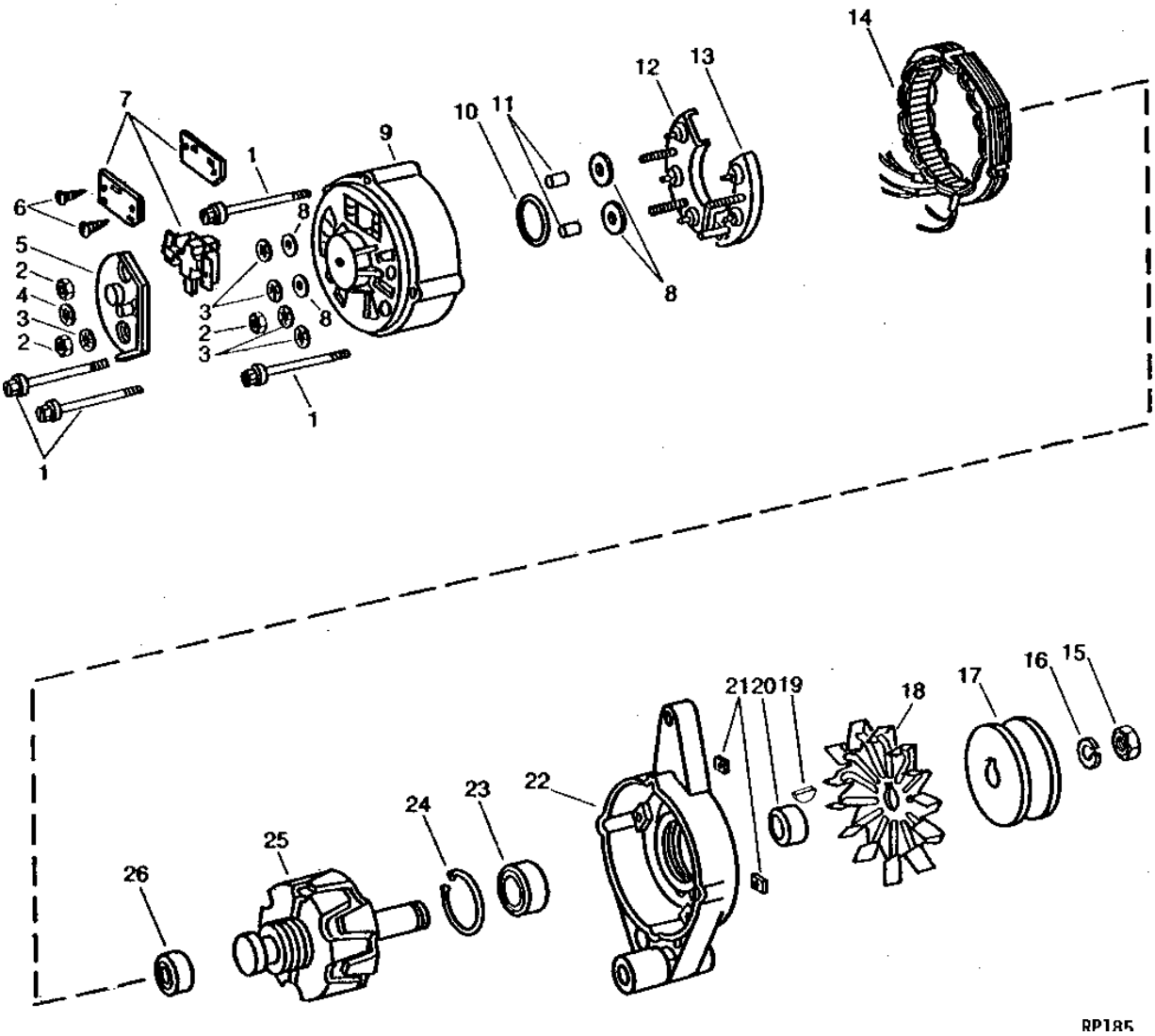
RWP4855 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T24166	CONNECTOR	1		
2	AR77485	VOLTAGE REGULATOR	1		(MOTOROLA NO. R2J3) (SUB FOR AT21815)
3	19H1948	CAP SCREW	3		1/4" X 3/4"
	T11857	SCREW	3	-062925	(NLA)
	37H94	SCREW	3	062926-	0.216" X 1/2"
	12H302	LOCK WASHER	3		1/4", (LOW PROFILE)
	14H786	NUT	3		1/4", (LOW PROFILE)
4	19H1900	CAP SCREW	1		5/16" X 3/4"
5	12H303	LOCK WASHER	1		5/16"
6	24H1685	WASHER	1		11/32" X 47/64" X 0.083"
7	24M7106	WASHER	5		10 X 18 X 2.500 MM
8	12H304	LOCK WASHER	4		3/8"
9	19H1726	CAP SCREW	1		3/8" X 2-1/4"
10	T20204	STRAP	1		(SUB R107734)
11	19H2128	CAP SCREW	2		3/8" X 3"
12	19H2228	CAP SCREW	1	-074368	3/8" X 4"
	19H2128	CAP SCREW	1	074369-	3/8" X 3"
13	T20202	BRACKET	1		
14	28H2547	SPACER	3		0.423" X 0.675" X 1"
	28H2547	SPACER	1	-074368	0.423" X 0.675" X 1"
15	AT21619	ALTERNATOR	1		(12-VOLT) (MOTOROLA NO. A12NJD454) (SUB TY1427)
	AR38458	ALTERNATOR	1		(12-VOLT) (LESS-PULLEY) (SUB TY1427)
	TY1427	ALTERNATOR	1		(REMANUFACTURED) (SUB FOR AT21619 OR AR38458)
16	R38372	BRACKET	1		(SUB FOR T21098)
17	19H1731	CAP SCREW	2	-074368	3/8" X 1"
	19H2284	CAP SCREW	2	074369-	3/8" X 7/8"
	24H1309	WASHER	2	-074368	13/32" X 1-1/16" X 0.120"
18	14H1076	NUT	1		3/8"
19	14H778	NUT	2		0.190"
20	12M7060	WASHER	2		0.209"
21	12H297	LOCK WASHER	1		1/4"
22	14H786	NUT	1		1/4"

ALTERNATOR
(MOTOROLA NO. A12NJD454)

RP185 -UN-01JAN94

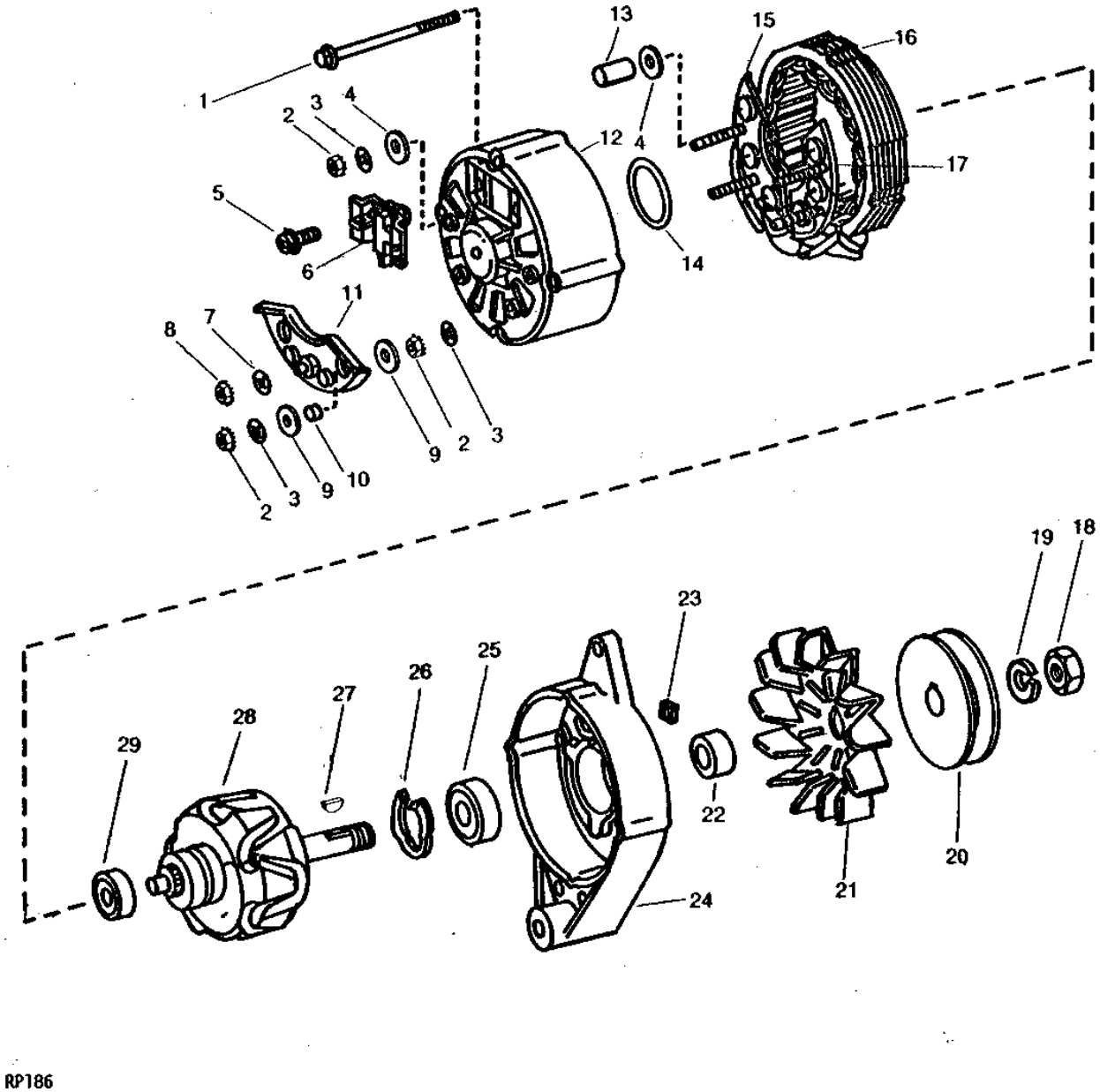


ALTERNATOR - CONTINUED
(MOTOROLA NO. A12NJD454)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T23598	SCREW	4		
2	14H778	NUT	8		0.190"
3	12M7060	WASHER	8		0.209"
4	14H786	NUT	1		1/4"
5	R15025	DIODE	1		(SUB FOR T23601)
6	37H10	SCREW	2		0.164" X 3/8"
7	R15026	BRUSH	1		(SUB AT27128)
8	R15036	WASHER	5		
9	R38374	HOUSING	1		(SUB FOR R15034)
10	R15030	O-RING	1		
11	R15035	SLEEVE	2		
12	R15023	DIODE	1		(RECTIFIER POSITIVE)
13	R15024	DIODE	1		(RECTIFIER NEGATIVE)
14	AT21161	STATOR	1		
15	14H866	NUT	1		5/8"
16	12H294	LOCK WASHER	1		5/8"
17	T24474	PULLEY	1		
18	R15027	FAN	1		
19	26H72	SHAFT KEY	1		1/8" X 5/8"
20	T25343	BUSHING	1		(SUB FOR R15038)
21	T23610	NUT	4		
22	R15033	HOUSING	1		
23	JD9449	BALL BEARING	1		(SUB FOR AT23188)
24	R15029	RETAINER	1		
25	AT21160	ROTOR	1		
26	AT23189	BALL BEARING	1		
..	AT21619	ALTERNATOR	1		(12-VOLT) (SUB TY1427)
..	TY1427	ALTERNATOR	1		(REMANUFACTURED) (SUB FOR AT21619 OR AR38458)

ALTERNATOR PARTS
(MOTOROLA NO. RA12NJD453-S)

RP186 -UN-01JAN94

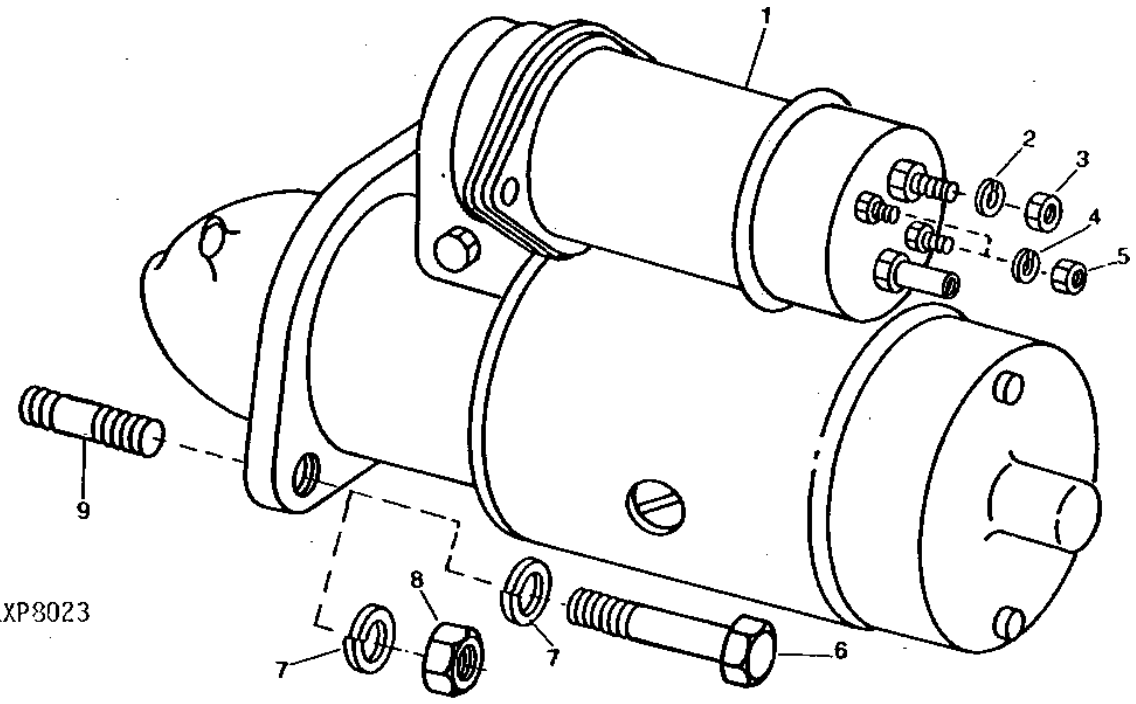


ALTERNATOR PARTS - CONTINUED
(MOTOROLA NO. RA12NJD453-S)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T23598	SCREW	4		
2	14H778	NUT	6		0.190"
3	12M7060	WASHER	6		0.209"
4	R15036	WASHER	4		
5	37H95	SCREW	2		NO. 8 X 1/2"
6	AT27128	HOLDER	1		(SUB FOR R15026)
7	12H297	LOCK WASHER	1		1/4"
8	14H786	NUT	1		1/4"
9	R15036	WASHER	2		(SUB FOR R39804)
10	R39803	WASHER	1		
11	R39800	DIODE	1		(SUB FOR AR38461)
12	R38374	HOUSING	1		
13	R15035	SLEEVE	2		
14	R15030	O-RING	1		
15	R15023	DIODE	1		(POSITIVE)
16	AT21161	STATOR	1		
17	R15024	DIODE	1		(NEGATIVE)
18	14H866	NUT	1		5/8"
19	12H294	LOCK WASHER	1		5/8"
20	T24474	PULLEY	1		
21	R15027	FAN	1		
22	T25343	BUSHING	1		(SUB FOR R15038)
23	T23610	NUT	4		
24	R15033	HOUSING	1		
25	JD9449	BALL BEARING	1		(SUB FOR AT23188)
26	R15029	RETAINER	1		
27	26H72	SHAFT KEY	1		1/8" X 5/8"
28	AT21160	ROTOR	1		
29	AT23189	BALL BEARING	1		
..	AR38458	ALTERNATOR	1		(12-VOLT) (LESS PULLEY) (SUB TY1427)
..	TY1427	ALTERNATOR	1		(REMANUFACTURED) (SUB FOR AT21619 OR AR38458)

STARTING MOTOR

RXP8023 -UN-01JAN94

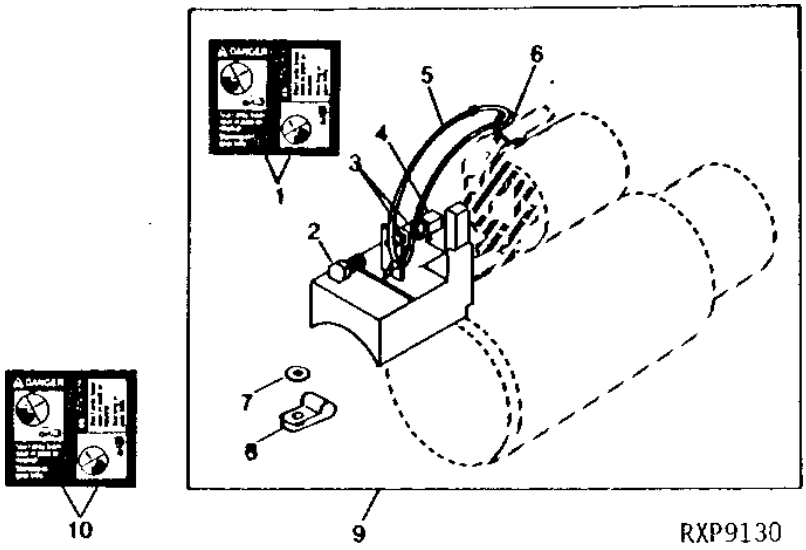


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT25619	STARTER	1		(DIESEL) (DELCO-REMY NO. 1107871) (SUB RE62916 OR TY6702)
	RE19187	STARTER	1		(DIESEL) (DELCO-REMY NO. 1998367) (SUB RE62916 OR TY6702)
	RE42730	STARTER	1		(DIESEL) (DELCO-REMY NO. 1998367) (SUB RE62916 OR TY6702)
	RE50095	KIT	1		(DIESEL) (DELCO-REMY NO. 1113272) (SUB RE62916)
	RE62916	STARTER	1		(DIESEL) (DELCO-REMY NO. 10479628) (MARKED RE60654) (SUB FOR AT25619, RE19187, RE42730 OR RE50095)
	TY6702	STARTER	1		(DIESEL) (REMANUFACTURED) (DELCO-REMY) (SUB FOR TY6620)
	AT18025	STARTER	1		(GASOLINE) (DELCO-REMY NO. 1109421) (SUB TY6706)
	AR91813	STARTER	1		(GASOLINE) (DELCO-REMY NO. 1109576) (SUB TY6706)
	TY6706	STARTER	1		(GASOLINE) (REMANUFACTURED) (DELCO-REMY) (SUB FOR AT18025, AR91813 OR TY6639)
2	12M7013	LOCK WASHER	1		(A) 10.200 MM
	12H304	LOCK WASHER	1		(B) 3/8"
3	14M7274	NUT	1		(A) M10
	14H812	NUT	1		(B) 3/8"
4	12M7064	LOCK WASHER	2		(A) 5.100 MM
5	14M7297	NUT	2		(A) M5
6	19H1731	CAP SCREW	1		3/8" X 1"
7	12H304	LOCK WASHER	2		3/8"
8	14H1076	NUT	1		3/8"
9	R56481	STUD	1		

(A) USE WITH RE19187 OR RE42730
(B) USE WITH AT18025, AR91813 OR RE19187

STARTER SOLENOID COVER KIT
(DELCO-REMY)

RXP9130 -UN-01JAN94



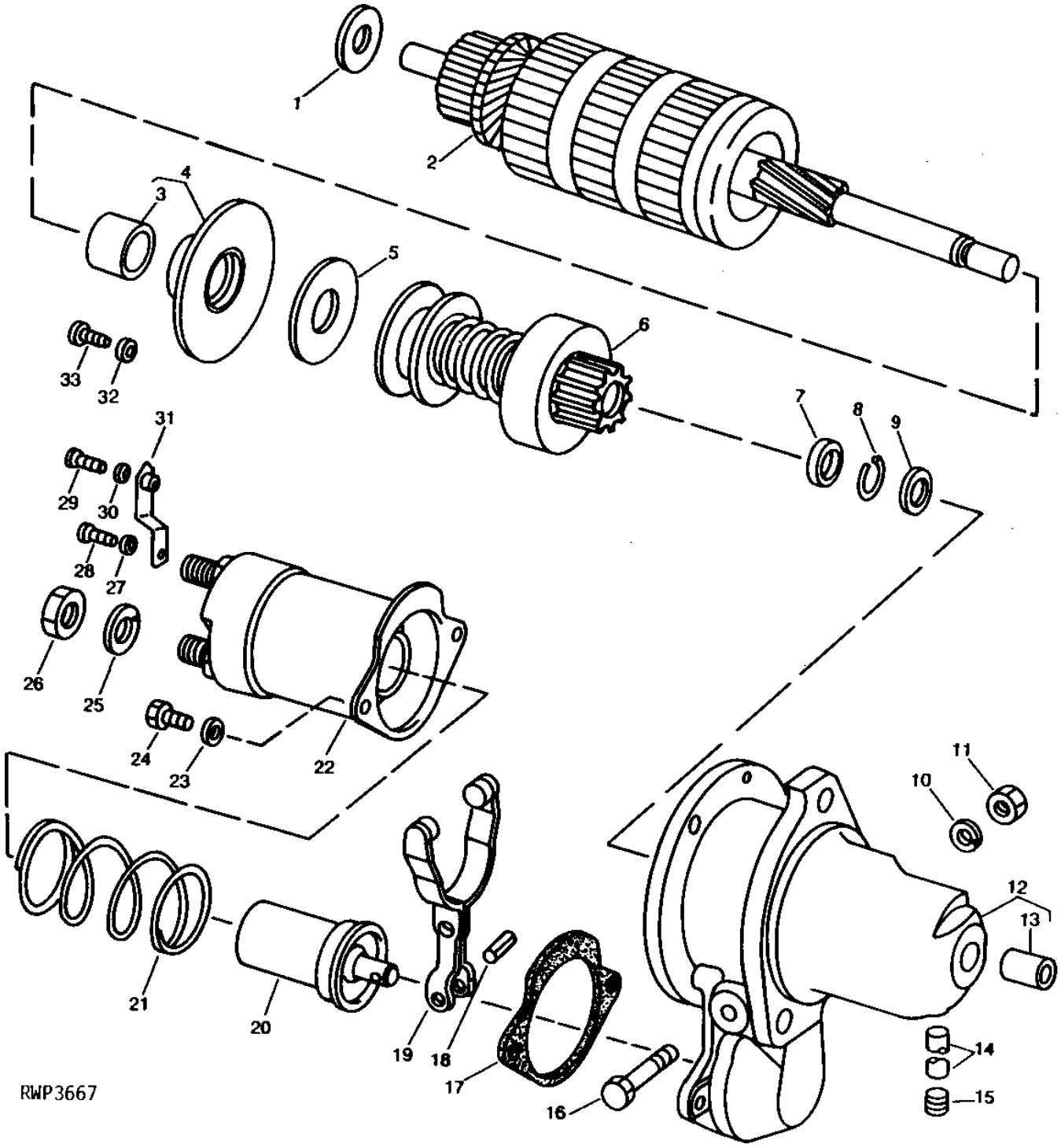
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T146102	WARNING LABEL	1		(ENGLISH) (SUB FOR T84409 OR T134459)
2	19H2038	CAP SCREW	1		3/8" X 1/2"
3	24H1305	WASHER	2		13/32" X 13/16" X 0.065"
4	R100380	NUT	1		
5	R76477	TIE BAND	1		
6	R44302	TIE BAND	1		
7	24H1289	WASHER	1		
8	R46414	CLAMP	1		
9	RE39061	SHIELD	1		(A)
10	T146106	WARNING LABEL	1		(ESPANOL) (SUB FOR T84410 OR T134452)
	T146104	WARNING LABEL	1		(FRANCAIS) (SUB FOR T84411 OR T134453)
	T146515	WARNING LABEL	1		(DEUTSCH) (SUB FOR T84412 OR T134454)
	T146516	WARNING LABEL	1		(ITALIANO) (SUB FOR T84413 OR T134455)
	T146517	WARNING LABEL	1		(ENGLISH/FRANCAIS) (SUB FOR T84578 OR T134456)

(A) USE ON AT25619, RE19187, RE42730, TY6620, TY6702, AT18025, AR91813, TY6639 AND TY6706

THIS PARTS LISTING IS CONTINUED

STARTING MOTOR DRIVE MOTOR AND ARMATURE ASSEMBLY
(DELCO-REMY NO. 1107871)
(DIESEL)
(AT25619)

RWP3667 -UN-01JAN94

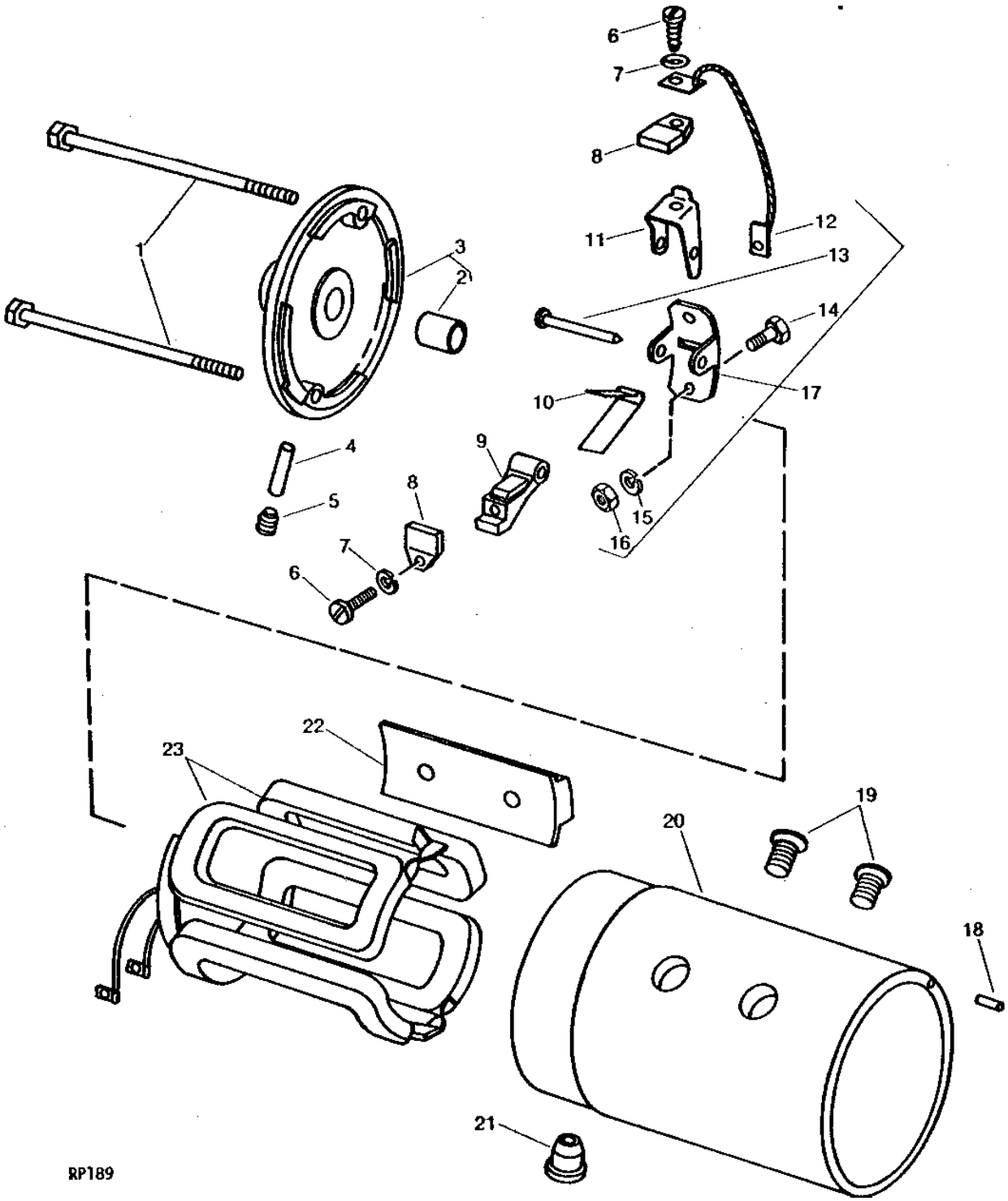


STARTING MOTOR DRIVE MOTOR AND ARMATURE ASSEMBLY - CONTINUED
(DELCO-REMY NO. 1107871)
(DIESEL)
(AT25619)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R11096	WASHER	1		
2	AT16291	ARMATURE	1		
3	T11684	BUSHING	1		(SUB FOR 820149)
4	820149	BEARING	1		
5	R11095	WASHER	1		
6	AR54923	BENDIX DRIVE	1		(SUB FOR AT17981 OR AT23160)
7	R11116	SPACER	1		
8	R11117	SNAP RING	1		
9	T24539	WASHER	1		
10	12H303	LOCK WASHER	1		5/16"
11	14H611	NUT	1		5/16"
12	RE19193	HOUSING	1		(SUB FOR AR70082)
13	T17987	BUSHING	1		
14	R40337	WICK	1		
15	15H558	PIPE PLUG	1		1/8"
16	T11672	CAP SCREW	1		
17	T17058	GASKET	1		
18	34H279	SPRING PIN	1		3/16" X 13/16"
19	T18113	SHIFTER	1		(SUB FOR T11674)
20	AT15147	PLUNGER	1		
21	R81176	COMPRESSION SPRING	1		(SUB FOR T11675)
22	AR68304	SOLENOID	1		SOLENOID (DELCO-REMY NO. 114458) (SUB FOR R11240)
	TY6690	SOLENOID	1		(REMANUFACTURED)
23	12H302	LOCK WASHER	2		1/4"
24	21H1142	SCREW	2		1/4" X 1/2"
25	12H304	LOCK WASHER	1		3/8"
26	14H732	NUT	1		3/8"
27	12M7060	WASHER	1		0.209"
28	T15564	SCREW	1		NO. 10 X 7/16"
29	21H1127	SCREW	1		0.190" X 7/16"
30	12H246	LOCK WASHER	1		0.190"
31	R11235	FITTING	1		
32	T19589	SCREW	2		
33	T19569	LOCK WASHER	2		
..	AT25619	STARTER	1		(SUB RE62916 OR TY6702)
..	TY6702	STARTER	1		(REMANUFACTURED) (SUB FOR AT25619, RE19187, RE42730 OR TY6620)

STARTING MOTOR HOUSING AND COIL ASSEMBLY
(DELCO-REMY NO. 1107871)
(DIESEL)
(AT25619)

RP189 -UN-01JAN94

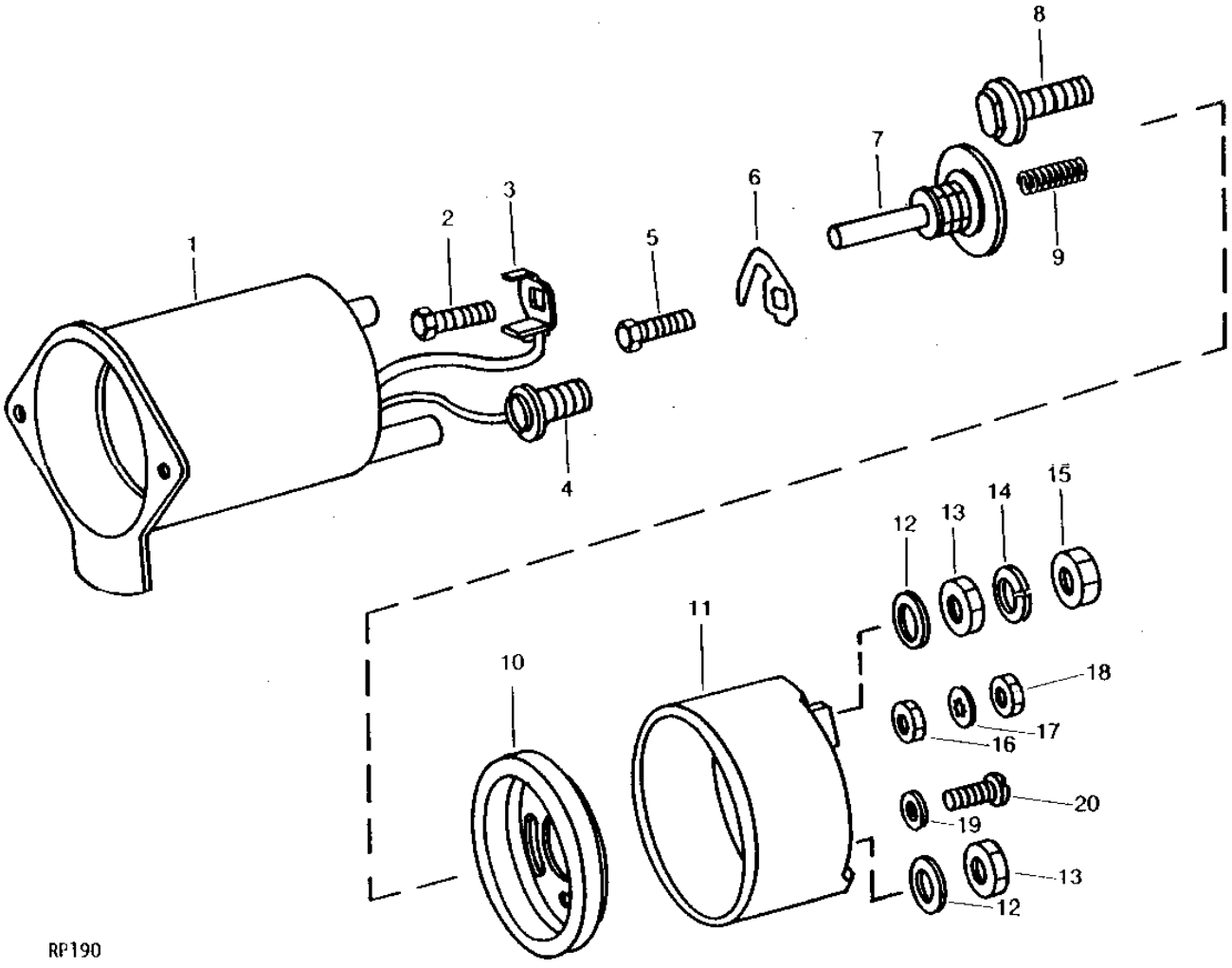


STARTING MOTOR HOUSING AND COIL ASSEMBLY - CONTINUED
(DELCO-REMY NO. 1107871)
(DIESEL)
(AT25619)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R11243	CAP SCREW	2		
2	R61932	BUSHING	1		(SUB FOR T11739)
3	R11238	END PLATE	1		
4	H23193	FELT	1		
5	15H558	PIPE PLUG	1		1/8"
6	37H79	SCREW	4		
7	12M7084	LOCK WASHER	4		0.169"
8	R11239	BRUSH	4		
9	T739T	HOLDER	2		
10	T740T	SPRING	4		
11	T738T	HOLDER	2		
12	AT514T	WIRING LEAD	2		
13	T736T	PIN	2		
14	21H1301	SCREW	4		0.190" X 1/2"
15	12H246	LOCK WASHER	4		0.190"
16	14H778	NUT	4		0.190"
17	AT516T	KIT	2		
18	R11087	DOWEL PIN	1		
19	21H1280	SCREW	8		3/8" X 3/4"
20	.....	FRAME	1		(ORDER RE62916 OR TY6702)
21	R11236	GROMMET	1		
22	T11680	SHOE	4		
23	AT16290	FIELD WINDING COIL	1		
..	AT25619	STARTER	1		(SUB RE62916 OR TY6702)
..	TY6702	STARTER	1		(REMANUFACTURED) (SUB FOR AT25619, RE19187, RE42730 OR TY6620)

SOLENOID SWITCH
(DELCO-REMY NO. 1114458)

RP190 -UN-01JAN94



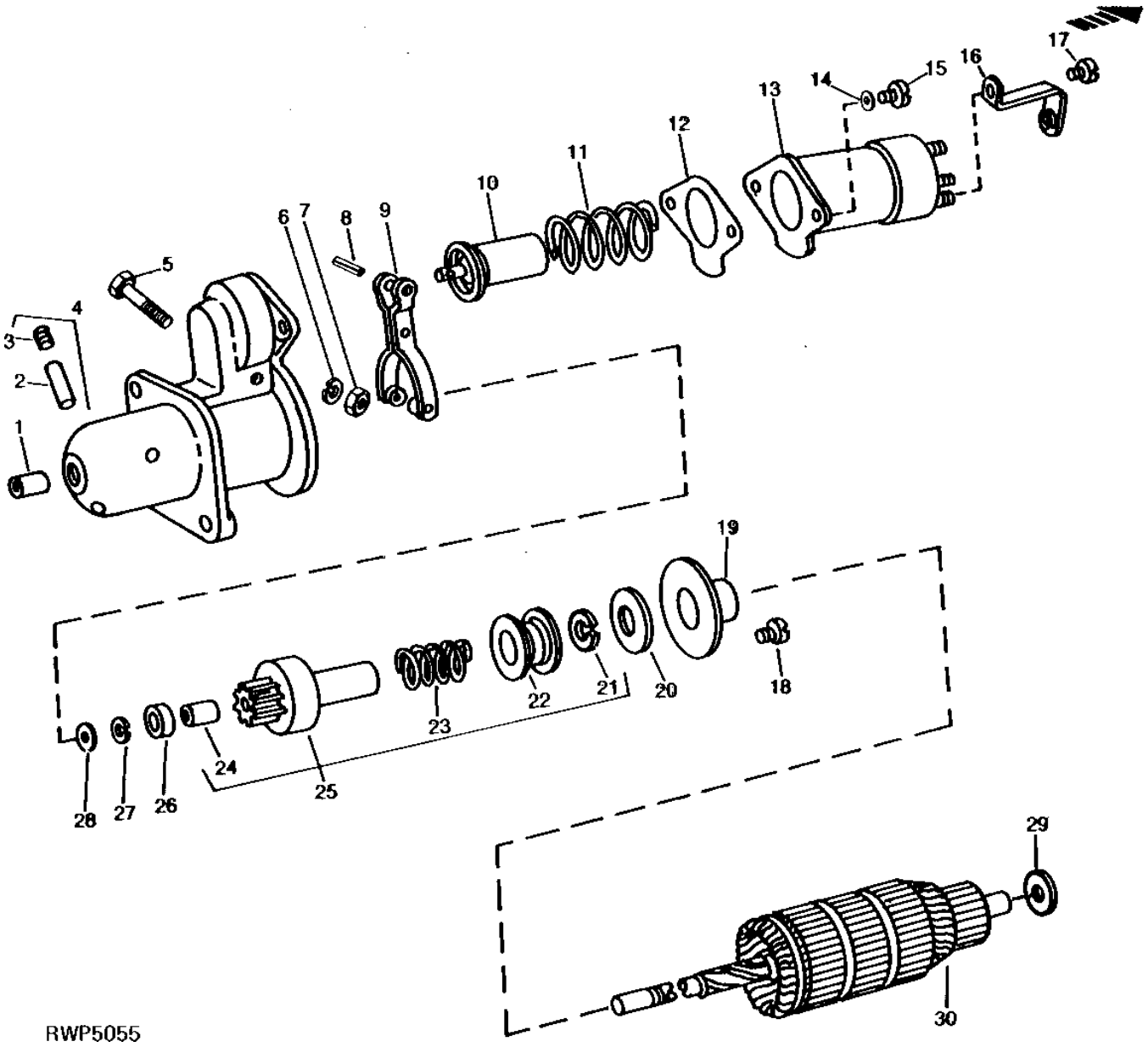
SOLENOID SWITCH - CONTINUED
(DELCO-REMY NO. 1114458)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	.....	HOUSING	1		(ORDER AR68304 OR TY6690)
2	T19606	STUD	1		
3	R11198	CLIP	1		(NLA)
4	T18354	SCREW	1		
5	T19606	STUD	1		
6	T19604	CONTACT	1		
7	AT15146	CONTACT	1		
8	T18105	STUD	1		
9	R11066	SPRING	1		
10	R61133	GASKET	1		(SUB FOR T18109 OR R49394)
11	R61134	COVER	1		(SUB FOR T19609 OR R57452) (ORDER AR68304 OR TY6690)
12	R11194	WASHER	2		
13	14H732	NUT	2		3/8"
14	12H304	LOCK WASHER	1		3/8"
15	14H812	NUT	1		3/8"
16	AR11131	NUT	2		
17	12M7084	LOCK WASHER	2		0.169"
18	14H605	NUT	2		0.164"
19	R11039	WASHER	2		
20	21H1298	SCREW	2		0.190" X 3/8"
..	AR68304	SOLENOID	1		(A) (12-VOLT) (DELCO-REMY NO. 1114458) (SUB FOR R11240)
..	TY6690	SOLENOID	1		(A) (REMANUFACTURED)

(A) USE WITH AT25619, AT18025 OR AR91813

STARTING MOTOR DRIVE MOTOR AND SWITCH ASSEMBLY
(DELCO-REMY NO. 1998367)
(DIESEL)
(RE19187 AND RE42730)

RWP5055 -UN-01JAN94

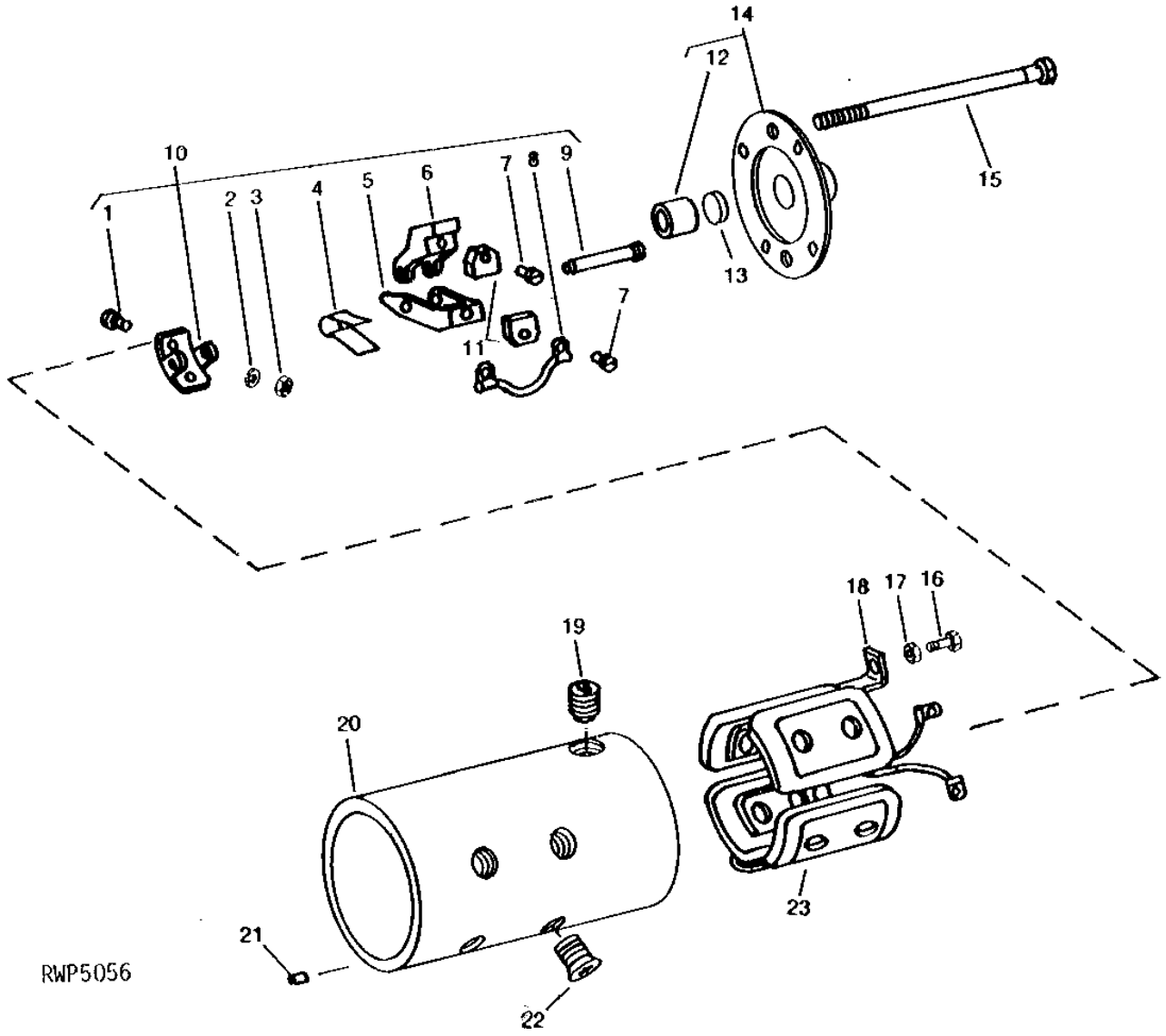


STARTING MOTOR DRIVE MOTOR AND SWITCH ASSEMBLY - CONTINUED
(DELCO-REMY NO. 1998367)
(DIESEL)
(RE19187 OR RE42730)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R57029	BUSHING	1		
2	R81175	WICK	1		
3	R81174	PLUG	1		
4	RE19193	HOUSING	1		
5	T11672	CAP SCREW	1		
6	12H303	LOCK WASHER	1		5/16"
7	14H611	NUT	1		5/16"
8	34H279	SPRING PIN	1		3/16" X 13/16"
9	T18113	SHIFTER	1		
10	RE19197	PLUNGER	1		(SUB FOR AM39970)
11	R81176	COMPRESSION SPRING	1		
12	T17058	GASKET	1		
13	AM39968	SOLENOID	1		(DELCO-REMY NO. 1114524)
14	12H302	LOCK WASHER	2		1/4"
15	21H1142	SCREW	2		1/4" X 1/2"
16	R57025	FITTING	1		
17	T15564	SCREW	1		
18	RE19191	SCREW, WITH WASHER	2		
19	RE19192	PLATE	1		
20	R81172	WASHER	1		
21	R11118	WIRE	1		
22	.....	SHIFT COLLAR	1		(SUB AR54923)
23	T26601	SPRING	1		
24	1873796	BUSHING	2		
25	AR54923	BENDIX DRIVE	1		
26	R11116	SPACER	1		
27	R11117	SNAP RING	1		
28	T24539	WASHER	1		
29	R81198	THRUST WASHER	1		
30	AR68299	ARMATURE	1		(SUB RE62916)
..	RE19187	STARTER	1		(SUB RE62916 OR TY6702)
..	RE42730	STARTER	1		(SUB RE62916 OR TY6702)
..	TY6702	STARTER	1		(REMANUFACTURED) (SUB FOR AT25619, RE19187, RE42730 OR TY6620)

STARTING MOTOR COIL ASSEMBLY, HOUSING AND BRUSHES
(DELCO-REMY NO. 1998367)
(DIESEL)
(RE19187 OR RE42730)

RWP5056 -UN-01JAN94

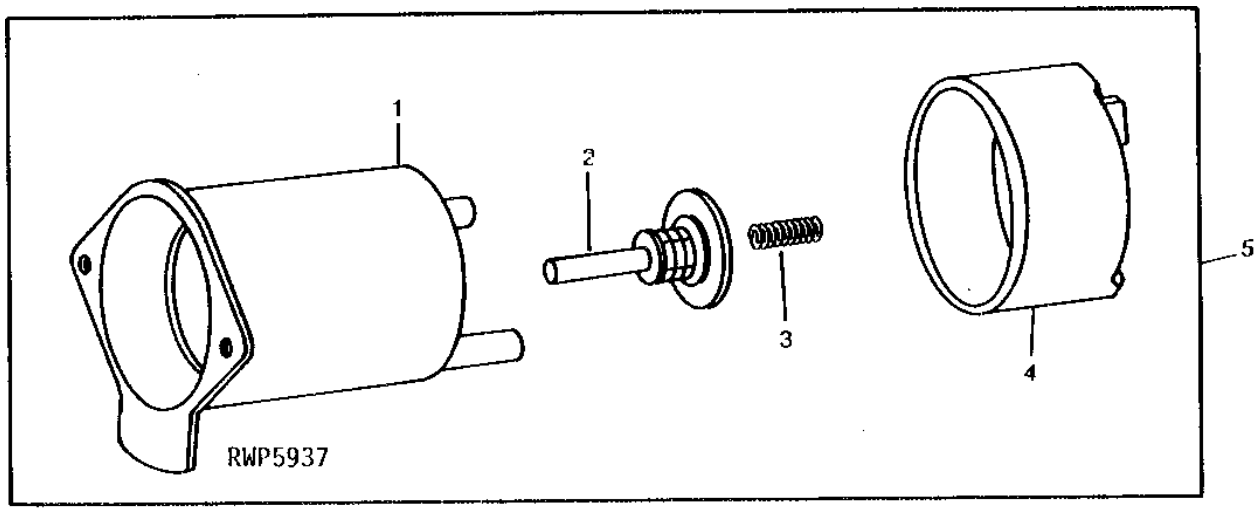


STARTING MOTOR COIL ASSEMBLY, HOUSING AND BRUSHES - CONTINUED
(DELCO-REMY NO. 1998367)
(DIESEL)
(RE19187 OR RE42730)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	21H1301	SCREW	4		0.190" X 1/2"
2	12H246	LOCK WASHER	4		0.190"
3	14H778	NUT	4		0.190"
4	R81170	SPRING	2		
5	R57027	HOLDER	2		
6	R81169	CARBON BRUSH HOLDER	2		
7	37H78	SCREW	4		0.164" X 3/4"
8	R57028	WIRING LEAD	2		
9	T736T	PIN	2		
10	AR68302	KIT	2		
11	R81168	BRUSH	4		
12	R61932	BUSHING	1		
13	R61934	WICK	1		
14	R81167	END PLATE	1		
15	R81171	BOLT	2		
16	37H91	SCREW	1		0.190" X 1/2"
17	12H246	LOCK WASHER	1		0.190"
18	RE19188	FIELD WINDING COIL	1		
19	R11236	GROMMET	1		
20	.....	HOUSING	1		(ORDER RE62916 OR TY6702)
21	R81173	DOWEL PIN	1		
22	21H1280	SCREW	8		3/8" X 3/4"
23	T11680	SHOE	4		
..	RE19187	STARTER	1		(SUB RE62916 OR TY6702)
..	RE42730	STARTER	1		(SUB RE62916 AND TY6702)
..	TY6702	STARTER	1		(REMANUFACTURED) (SUB FOR AT25619, RE19187, RE42730 OR TY6620)

SOLENOID SWITCH
(DELCO-REMY NO. 1114524)

RWP5937 -UN-01JAN94

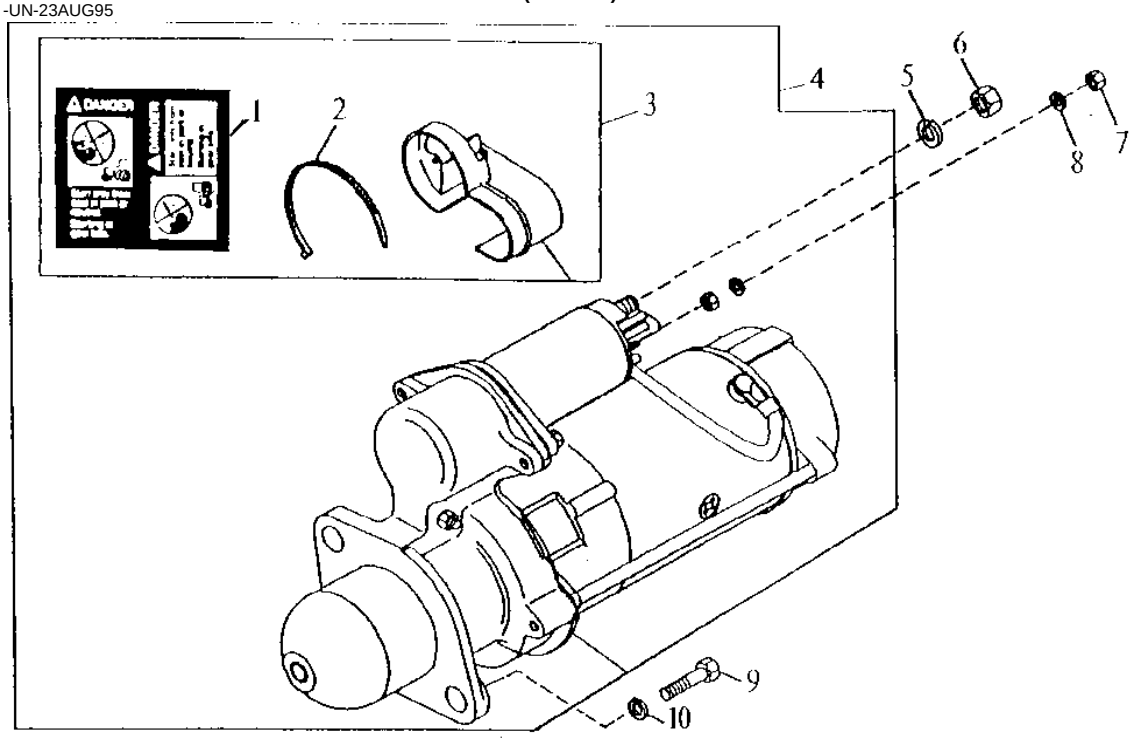


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	.....	SOLENOID	1		(SUB AM39968)
2	AM39969	CONTACT	1		
3	R11066	SPRING	1		
4	RE24175	COVER	1		
5	AM39968	SOLENOID	1		(A) (12-VOLT)

(A) USE WITH RE19187 OR RE42730

STARTING MOTOR WITH ATTACHING HARDWARE
(RE62916)

RXP021236 -UN-23AUG95

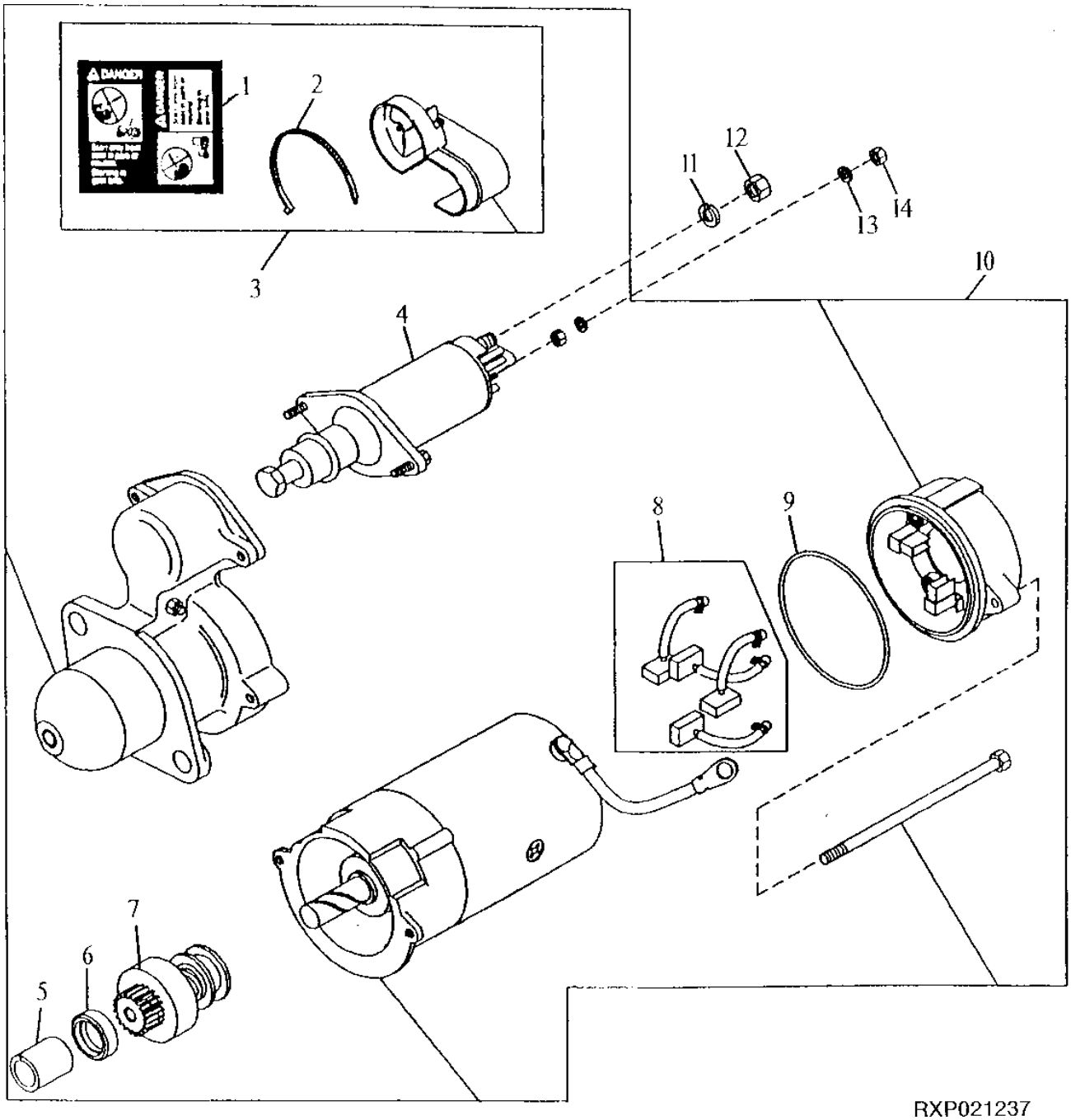


RXP021236

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T146102	WARNING LABEL	1		(ENGLISH)
	T146106	WARNING LABEL	1		(ESPANOL)
	T146104	WARNING LABEL	1		(FRANCAIS)
	T146515	WARNING LABEL	1		(DEUTSCH)
	T146516	WARNING LABEL	1		(ITALIANO)
	T146517	WARNING LABEL	1		(ENGLISH/FRANCAIS)
2	H113196	TIE BAND	1		
	R44302	TIE BAND	2		
3	RE50096	KIT	1		
4	RE62916	STARTER	1		(SUB FOR AT25619, RE19187, RE42730 OR RE50095)
5	12M7013	LOCK WASHER	1		10.200 MM
6	14M7274	NUT	1		M10
7	14M7297	NUT	1		M5
8	12M7064	LOCK WASHER	1		5.100 MM
9	19H3239	CAP SCREW	2		3/8" X 1-1/4"
10	12H304	LOCK WASHER	2		3/8"

STARTING MOTOR
(RE62916)

RXP021237 -UN-18AUG95



STARTING MOTOR - CONTINUED
(RE62916)

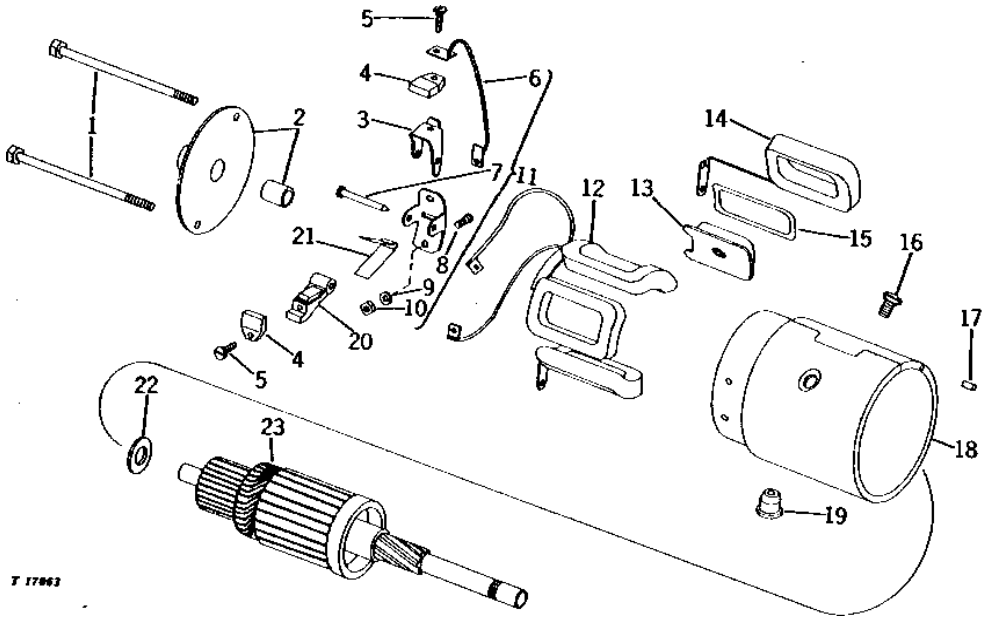
KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T146102	WARNING LABEL	1		(ENGLISH)
	T146106	WARNING LABEL	1		(ESPANOL)
	T146104	WARNING LABEL	1		(FRANCAIS)
	T146515	WARNING LABEL	1		(DEUTSCH)
	T146516	WARNING LABEL	1		(ITALIANO)
	T146517	WARNING LABEL	1		(ENGLISH/FRANCAIS)
2	H113196	TIE BAND	1		
	R44302	TIE BAND	2		
3	RE50096	KIT	1		
4	RE49984	SWITCH	1		
5	R112923	BUSHING	1		
6	R112922	STOP	1		
7	RE49985	BENDIX DRIVE	1		
8	RE49986	KIT	1		
9	R112926	O-RING	1		
10	RE62916	STARTER	1		(SUB FOR AT25619, RE19187, RE42730 OR RE50095)
11	12M7013	LOCK WASHER	1		10.200 MM
12	14M7274	NUT	1		M10
13	12M7064	LOCK WASHER	1		5.100 MM
14	14M7297	NUT	1		M5

THIS PARTS LISTING IS CONTINUED

MEMORANDA

STARTING MOTOR COIL ASSEMBLY, HOUSING AND ARMATURE
(GASOLINE)
(AR91813)

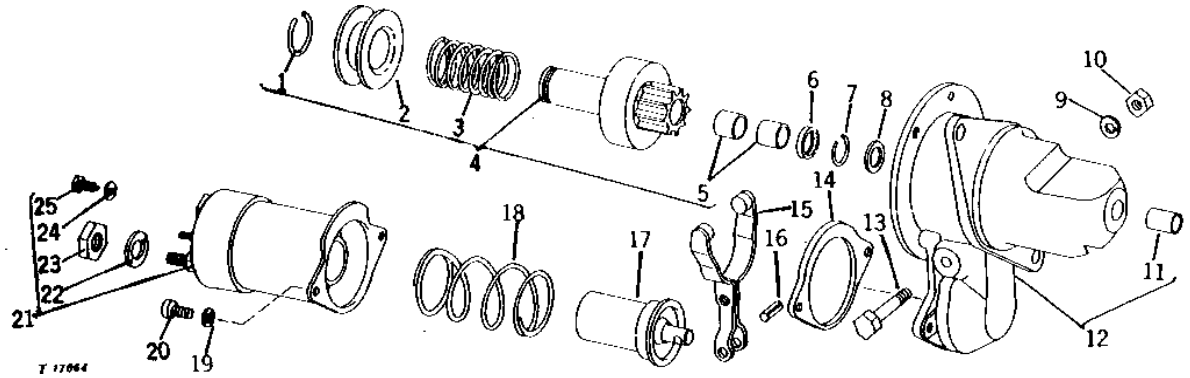
T17063 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T741T	BOLT	2		
2	AT517T	FRAME	1		
3	T738T	HOLDER	2		
4	T735T	BRUSH	4		
5	37H2	SCREW	4		0.164" X 5/8", (SUB FOR T742T)
6	AT514T	WIRING LEAD	2		
7	T736T	PIN	2		
8	21H1301	SCREW	4		0.190" X 1/2"
9	12H246	LOCK WASHER	4		0.190"
10	14H778	NUT	4		0.190"
11	AT516T	KIT	2		
12	AR90826	FIELD WINDING COIL	1		(SUB FOR AR11105 OR AR88016) (USE WITH AT18025)
	AR91815	FIELD WINDING COIL	1		(USE WITH AR91813)
13	R39857	SHOE	4		(USE WITH AT18025)
	810601	SHOE	4		(USE WITH AR91813) (NLA)
14	AR88016	FIELD WINDING COIL	1		(SUB FOR AR11106) (USE WITH AT18025)
15	T743T	INSULATOR	4		
16	21H1280	SCREW	4		3/8" X 3/4", (SUB FOR T18353)
17	R11087	DOWEL PIN	1		
18	.....	FRAME	1		(ORDER TY6706)
19	R11191	GROMMET	1		
20	T739T	HOLDER	2		(SUB FOR T18099)
21	T740T	SPRING	2		
22	R46191	WASHER	1		(SUB FOR 818265)
23	AT20663	ARMATURE	1		(USE WITH AT18025)
	AR91814	ARMATURE	1		(USE WITH AR91813)
..	AR91813	STARTER	1		(DELCO-REMY NO. 1109421 OR 1109576) (SUB FOR AT18025) (SUB TY6706)
..	TY6706	STARTER	1		(REMANUFACTURED) (SUB FOR AT18025, AR91813 OR TY6639)

STARTING MOTOR DRIVE MOTOR AND SWITCH ASSEMBLY
(GASOLINE)
(AR91813)

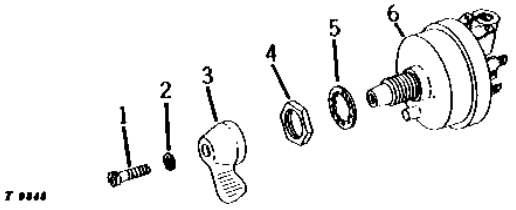
T17064 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R11118	WIRE	1		(SUB FOR T26602) (USE WITH AT25651)
2	R11225	LOCKING COLLAR	1		(SUB FOR 1838436) (SUB AR54923)
3	T12208	SPRING	1	-036307	(SUB T26601) (USE WITH AT25651)
	T26601	SPRING	1	036308-	(USE WITH AT25651)
4	AR54923	BENDIX DRIVE	1		(SUB FOR AT17981, AT23160 AND AT25651)
5	1873796	BUSHING	1		
6	R11116	SPACER	1		
7	R11117	SNAP RING	1		
8	T24539	WASHER	1		
9	12H303	LOCK WASHER	1		5/16"
10	14H611	NUT	1		5/16"
11	R40801	BUSHING	1		(SUB FOR 1839345)
12	AT20664	HOUSING	1		
13	T11672	CAP SCREW	1		
14	T17058	GASKET	1		
15	T18113	SHIFTER	1		(SUB FOR T11674)
16	34H279	SPRING PIN	1		3/16" X 13/16"
17	AT15147	PLUNGER	1		
18	T11675	SPRING	1		
19	12H302	LOCK WASHER	2		1/4"
20	21H1142	SCREW	2		1/4" X 1/2"
21	AR68304	SOLENOID	1		(DELCO-REMY NO. 1114458) (SUB FOR R11240)
	TY6690	SOLENOID	1		(REMANUFACTURED)
22	12H304	LOCK WASHER	1		3/8"
23	14H732	NUT	1		3/8"
24	12M7060	WASHER	1		0.209"
25	T15564	SCREW	1		
..	AR91813	STARTER	1		(DELCO-REMY NO. 1109421 OR 1109576) (SUB FOR AT18025) (SUB TY6706)
..	TY6706	STARTER	1		(REMANUFACTURED) (SUB FOR AT18025, AR91813 OR TY6639)

LIGHT SWITCH

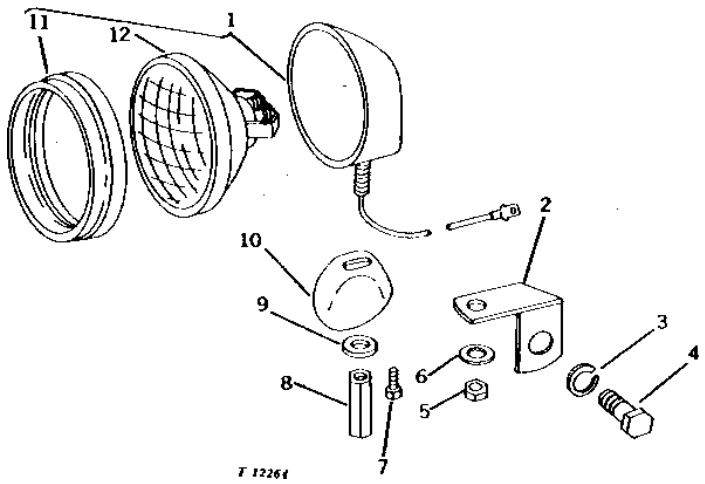
T9848 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	21H973	SCREW	1		0.164" X 3/8"
2	12H315	LOCK WASHER	1		0.164"
3	A4653R	KNOB	1		
4	A4655R	NUT	1		
5	12H292	LOCK WASHER	1		1/2"
6	AR28401	SWITCH	1		

FRONT LIGHT AND MOUNTING BRACKETS

T12264 -UN-01JAN94

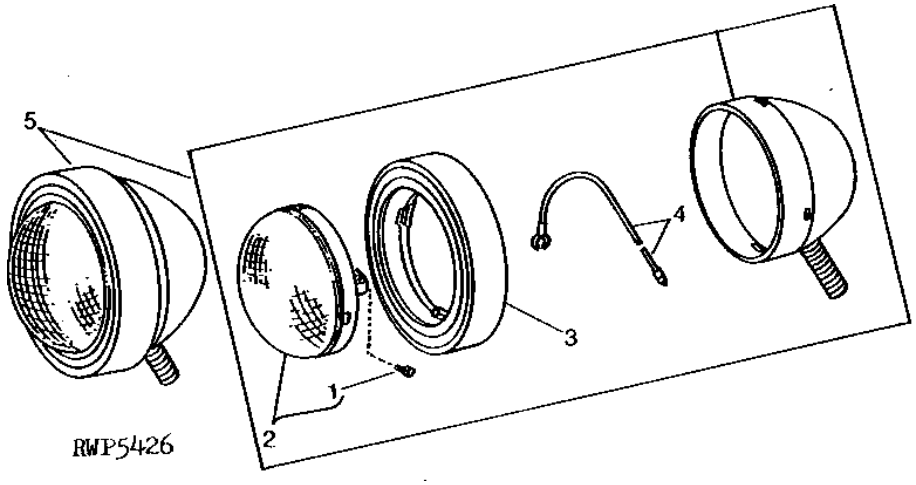


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20106	LAMP	2		
2	T22707	BRACKET	1		(A) R.H.
	T22708	BRACKET	1		(A) L.H.
3	12H236	LOCK WASHER	2		(A) 3/4"
4	19H1835	CAP SCREW	2		(A) 3/4" X 1-1/2"
5	14H1040	NUT	2		(A) 1/2"
6	24H1272	WASHER	2		(A) 9/16" X 1-1/4" X 1/4"
7	T19179	CAP SCREW	4		
8	T22522	NUT	2		
9	24H1355	WASHER	2		37/64" X 1-1/8" X 0.120", (SUB FOR R31892)
10	T21761	SUPPORT	2		
11	R31250	BEZEL	2		(GUIDE)
	R30182	BEZEL	2		(HOBBS)
12	AF3892R	HEADLIGHT	2		(12-VOLT)

(A) MID-MOUNTED OR ORCHARD LIGHTS

FRONT LIGHT ASSEMBLY
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5426 -UN-01JAN94

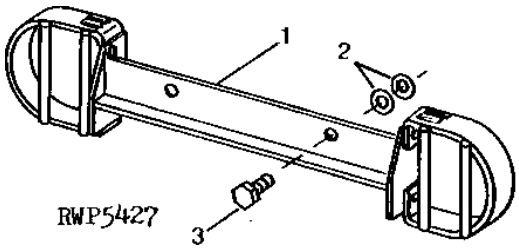


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	21H1293	SCREW	2		0.164" X 5/16"
2	AF3892R	HEADLIGHT	1		
3	R31250	BEZEL	1		(B)
	R30182	BEZEL	1		(A)
4	AT14770	WIRING LEAD	1		(B)
	.....	WIRING LEAD	1		(A) 406 MM (16") (MAKE FROM R66319, R32016 AND R32026)
	T16623	TERMINAL	1		(A)
5	AT12935	LAMP	1		

(A) HOBBS
(B) GUIDE

LIGHT GUARD
(TRACTOR SERIAL NO. -103225)

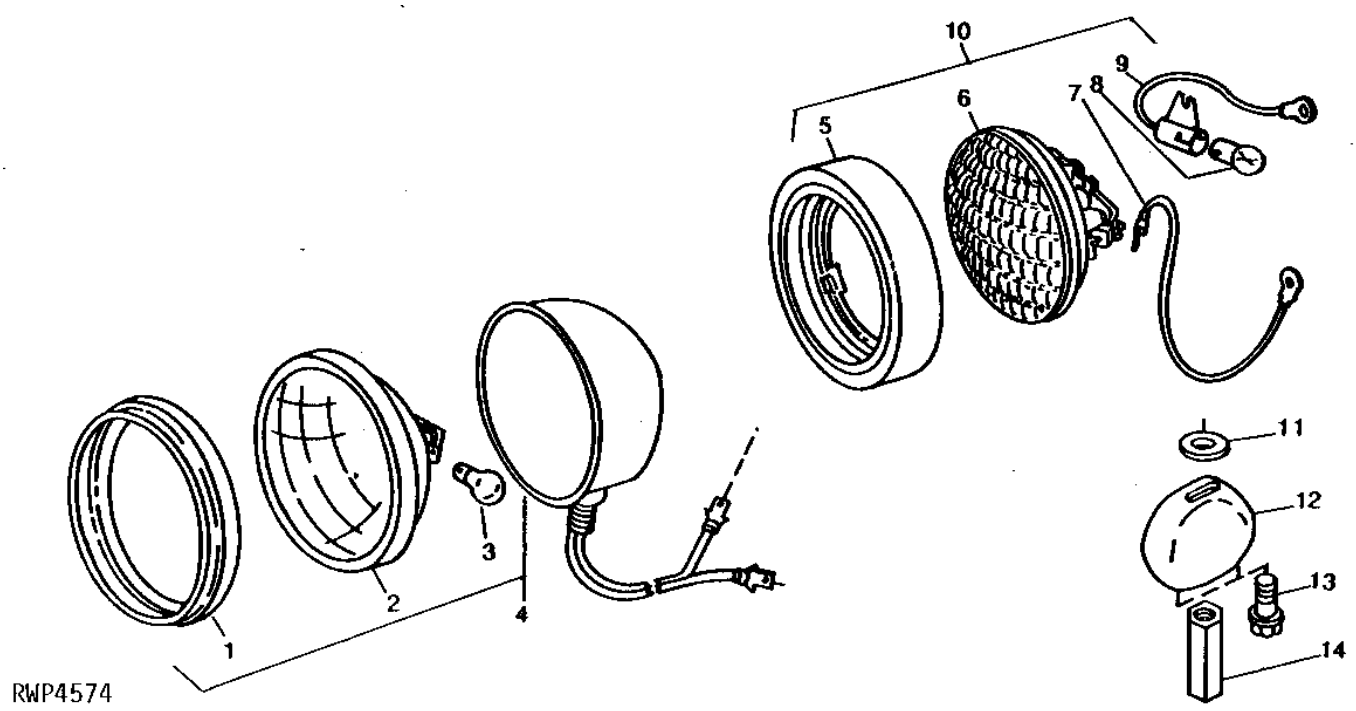
RWP5427 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT26073	GUARD	1		(NLA)
2	24H1400	WASHER	4		25/32" X 1-5/8" X 1/4"
3	19H1798	CAP SCREW	2		3/4" X 1-3/4"

REAR LIGHT ASSEMBLY

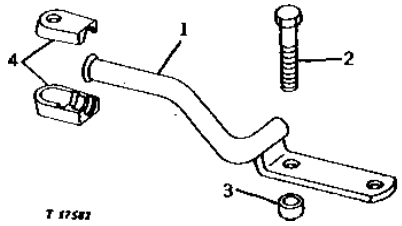
RWP4574 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R31250	BEZEL	2		(GUIDE)
	R30182	BEZEL	2		(HOBBS)
2	AR21737	LAMP	2		(SUB AR77324, AD2062R AND AR77325)
3	AR86969	BULB	1		(SUB FOR AR21739)
4	AT20107	LAMP	2		(SUB AR77327)
5	R30182	BEZEL	1		
6	AR77324	LAMP	1		
7	.....	WIRING LEAD	2		(MAKE FROM R66319 AND (2) R32016)
8	AD2062R	BULB	1		(12-VOLT)
9	AR77325	SOCKET	1		
10	AR77327	LAMP	1		FLOOD AND TAIL
11	24H1355	WASHER	2		37/64" X 1-1/8" X 0.120", (SUB FOR R31892)
12	T21761	SUPPORT	2		
13	T19179	CAP SCREW	4		
14	T22522	NUT	2		

REAR LIGHT SUPPORT
(11.2 X 24", 12.4 X 24" AND 18.4 X 16" TIRES)

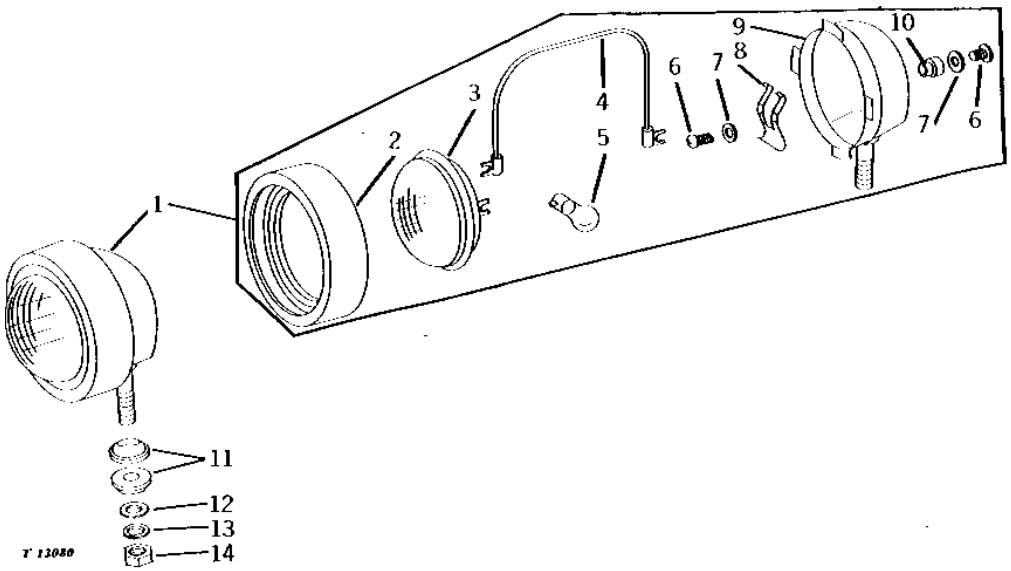
T17582 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT27908	SUPPORT	1		(NLA)
2	19H2644	CAP SCREW	1		1/2" X 2-1/2"
3	P50738	BUSHING	1		
4	R27460	CLAMP	2		

REAR LIGHT ASSEMBLY
(WITH ORCHARD LIGHTS)

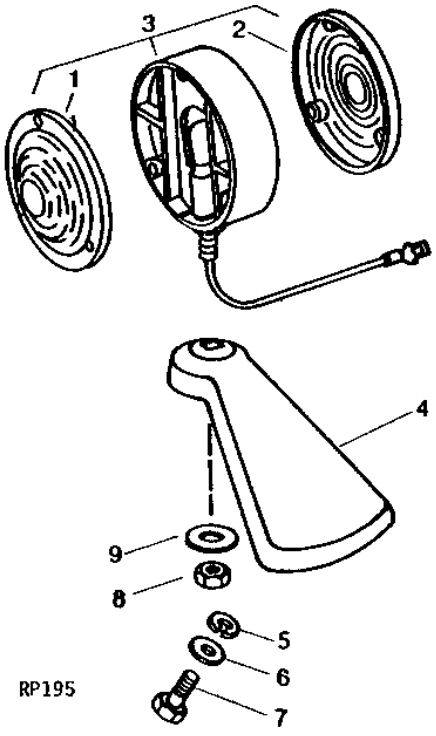
T13080 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR77326	FLOODLAMP	1		(SUB FOR AT16288 OR AR34990)
2	R31250	BEZEL	1		(GUIDE)
	R30182	BEZEL	1		(HOBBS)
3	AR21737	LAMP	1		(12-VOLT) (SUB AR77324, AD2062R AND AR77325)
	AR77324	LAMP	1		(12-VOLT) (USE WITH AR77326)
	AR55888	SOCKET	1		(USE WITH AT16288)
	AR77325	SOCKET	1		(USE WITH AR77326)
4	.....	WIRING LEAD	1		165 MM (6-1/2") (MAKE FROM R66319 AND (2) R32016) (SUB FOR AA4881R)
5	AR86969	BULB	1		(12-VOLT) (USE WITH AT16288) (SUB FOR AR21739)
	AD2062R	BULB	1		(12-VOLT) (USE WITH AR77326)
6	21H972	SCREW	4		0.164" X 5/16"
7	12M7084	LOCK WASHER	4		0.169"
8	A2899R	ASSEMBLY LINE PARTS	2		
9	.....	HOUSING	1		(ORDER AR77326)
10	AA3495R	SUPPORT	2		(GUIDE)
	R30181	PLATE	2		(HOBBS)
11	T20693	WASHER	2		
12	24H1111	WASHER	1		17/32" X 1-1/16" X 0.090"
13	12H292	LOCK WASHER	1		1/2"
14	14H1040	NUT	1		1/2"

WARNING LIGHT

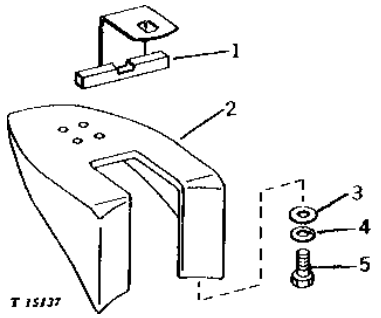
RP195 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R48665	LENS	1	117500-	(AMBER WITH AMBER REFLECTOR)
2	R48664	LENS	1	117500-	(AMBER WITH RED REFLECTOR)
3	AT23467	LAMP	1	-117499	(SUB FOR AT22066)
	AR50580	LAMP	2	117500-	
	AD2062R	BULB	1		
	R49296	SCREW	6	117500-	
4	R48352	SUPPORT	1		(SUB FOR T22524)
5	12H304	LOCK WASHER	2		3/8"
6	24H1307	WASHER	2		13/32" X 1" X 1/16"
7	19H2021	CAP SCREW	2		3/8" X 5/8"
8	14H865	NUT	1		1/2"
9	R47831	WASHER	1		(SUB FOR R38371)

WARNING LIGHT SUPPORT
(11.2 X 24", 12.4 X 24" AND 18.4 X 16" TIRES)

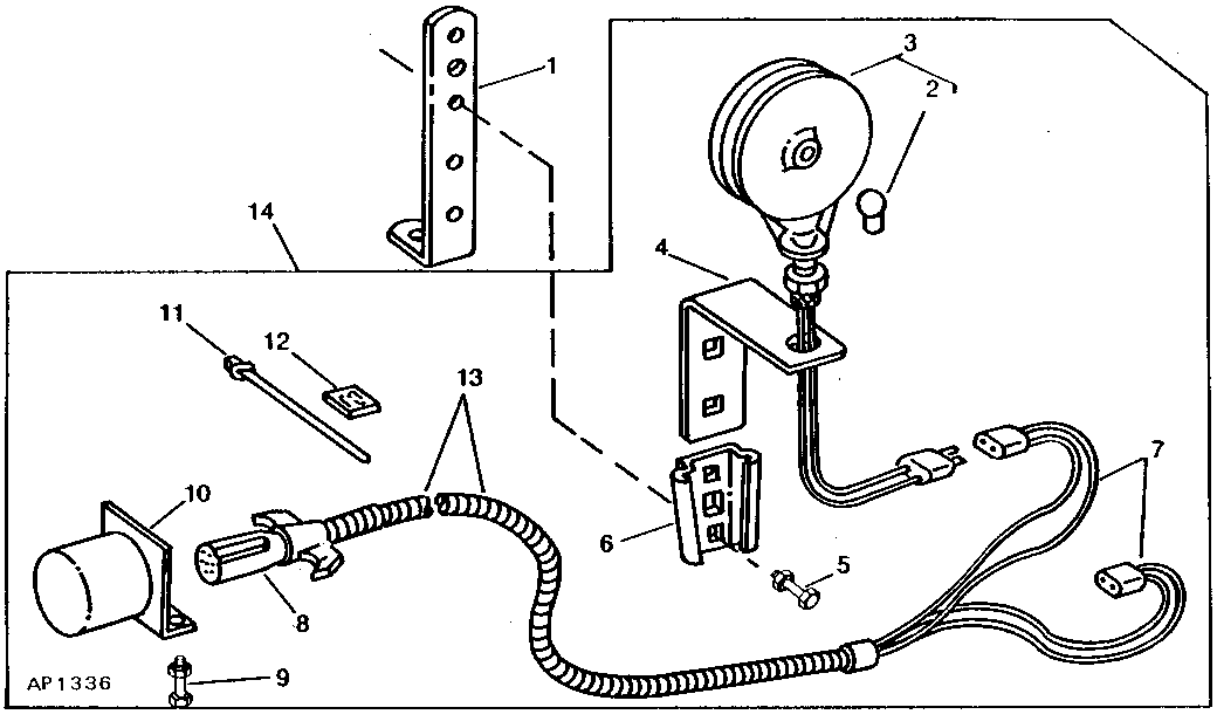
T15137 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT27425	BRACKET	1		(NLA)
2	AT27907	SUPPORT	1		(NLA)
3	24H1307	WASHER	3		13/32" X 1" X 1/16"
4	12H304	LOCK WASHER	3		3/8"
5	19H2021	CAP SCREW	3		3/8" X 5/8"

WARNING LAMP (FLASHING)

AP1336 -UN-01JAN94

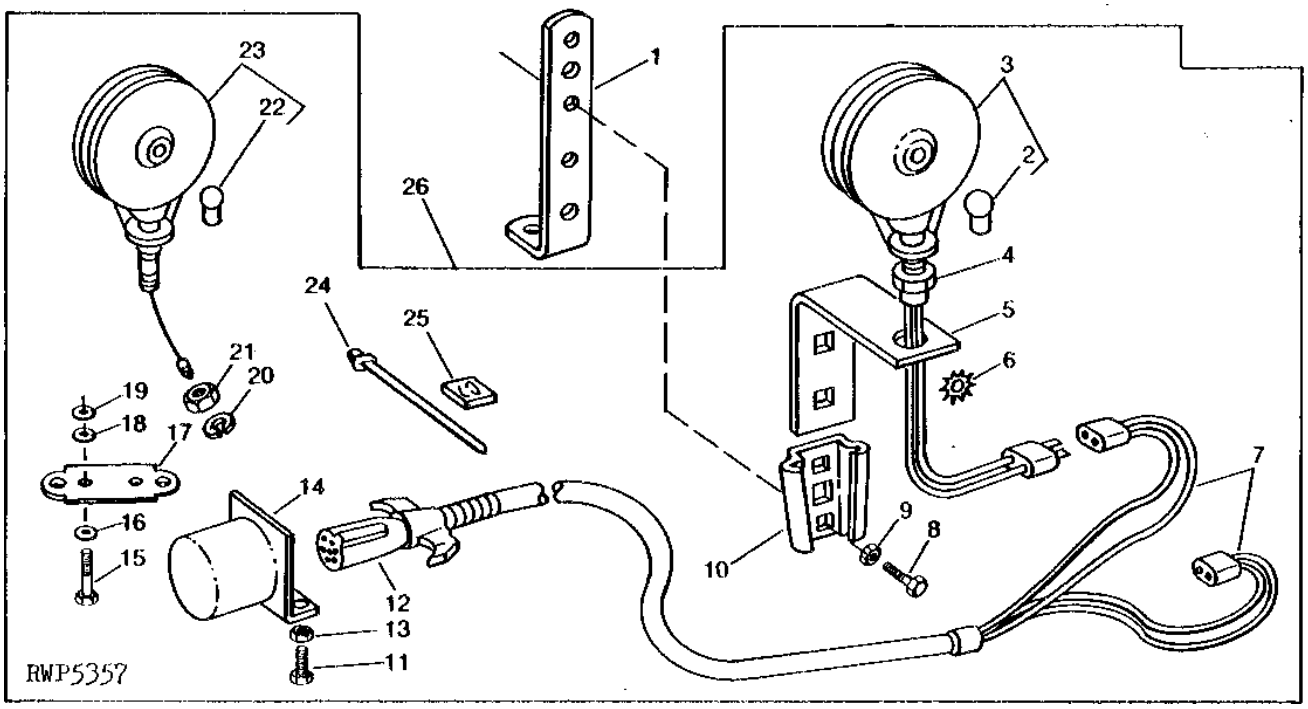


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	A39716	BRACKET	2		
2	AD2062R	BULB	2		
3	AA34967	LAMP	2		(SUB FOR PT1293)
4	PT1624	BRACKET	2		
5	37H57	SCREW	4		5/16" X 3/4"
	14H785	NUT	4		5/16"
6	JD126	SOCKET	2		
7	PT9318	WIRING HARNESS	2		(2-CONDUCTOR) (SUB FOR PT1294)
8	AH93625	PLUG	1		(7-PIN)
9	37H24	SCREW	4		1/4" X 3/4"
	14H786	NUT	4		1/4"
10	PT1296	BRACKET	1		(STORING, 7-PIN PLUG)
11	R44302	TIE BAND	AR		
12	PT1297	TAPE	AR		(ADHESIVE)
13	PT1295	CONDUIT	1		(PROTECTIVE WIRING) (NLA)
14	TY9305	WARNING LIGHT KIT	1		(WITH DIRECTION) (SUB TY16055)

MEMORANDA

IMPLEMENT WARNING LAMP KIT

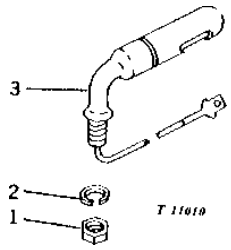
RWP5357 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	A39716	BRACKET	2		
2	AD2062R	BULB	2		
3	AA34967	LAMP	2		
	A48331	LENS	2		
4	12H301	LOCK WASHER	2		1/2"
	14H856	NUT	2		1/2"
5	PT18180	BRACKET	2		(SUB FOR PT1624 OR PT9319)
6	PT9390	WASHER	1		
7	PT9318	WIRING HARNESS	1		(SUB FOR PT1294)
8	37H57	SCREW	5		5/16" X 3/4"
9	14H785	NUT	5		5/16"
10	JD126	SOCKET	2		
11	37H3	SCREW	2		1/4" X 5/8"
12	AH93625	PLUG	1		
13	14H786	NUT	2		1/4"
14	PT1296	BRACKET	1		
15	37H57	SCREW	5		5/16" X 3/4"
16	24H1822	WASHER	1		11/32" X 7/8" X 1/16"
17	PT18181	BRACKET	1		(SUB FOR PT9320)
18	24H1822	WASHER	1		11/32" X 7/8" X 1/16"
19	14H788	NUT	5		3/8"
20	12H301	LOCK WASHER	1		1/2"
21	14H856	NUT	1		1/2"
22	AR48041	BULB	1		
23	AA34968	TAIL LAMP	1		
	A48332	LENS	1		
24	R44302	TIE BAND	AR		
25	AT55441	BASE	AR		(SUB FOR PT9321)
26	TY16055	KIT	1		(SUB FOR PT9305 OR PT15157)
..	AA32178	WIRING LEAD	1		ACCESSORY

DASH LIGHT
(WITH ORCHARD LIGHTS)

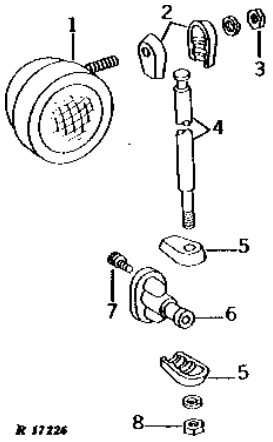
T11010 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1076	NUT	1		3/8"
2	12H304	LOCK WASHER	1		3/8"
3	AT20739	LAMP	1		
	AR56675	BULB	1		(SUB FOR AT22970)

REAR COMBINATION LAMP EXTENSION
(TRACTOR SERIAL NO. 117500-)

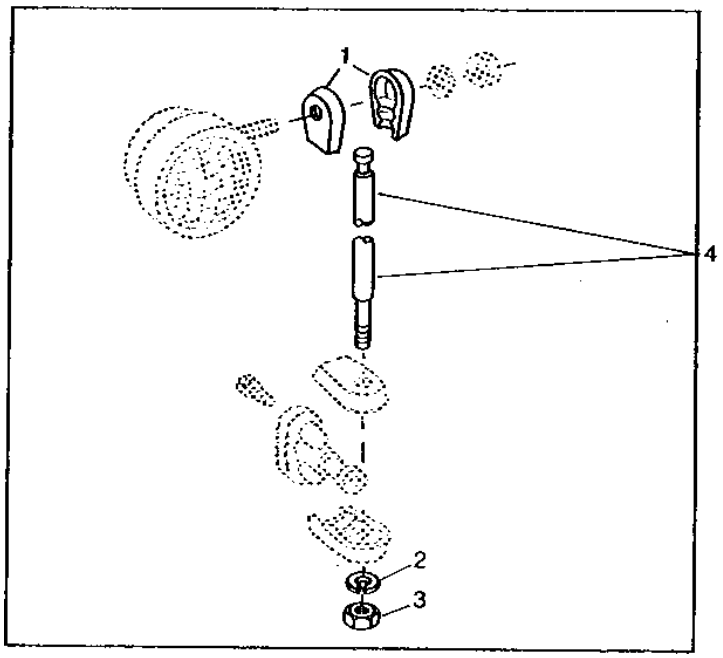
R17226 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR77326	FLOODLAMP	1		(SUB FOR AT16288)
2	R27460	CLAMP	2		
3	14H1040	NUT	1		1/2"
	12H301	LOCK WASHER	1		1/2"
4	.....	EXTENSION	1		(SUB AR51610)
5	R27460	CLAMP	2		
6	T19178	BRACKET	1		
7	37H106	SCREW	1		3/8" X 5/8"
8	14H1040	NUT	1		1/2"
..	12H301	LOCK WASHER	1		1/2"

LAMP EXTENSION KIT

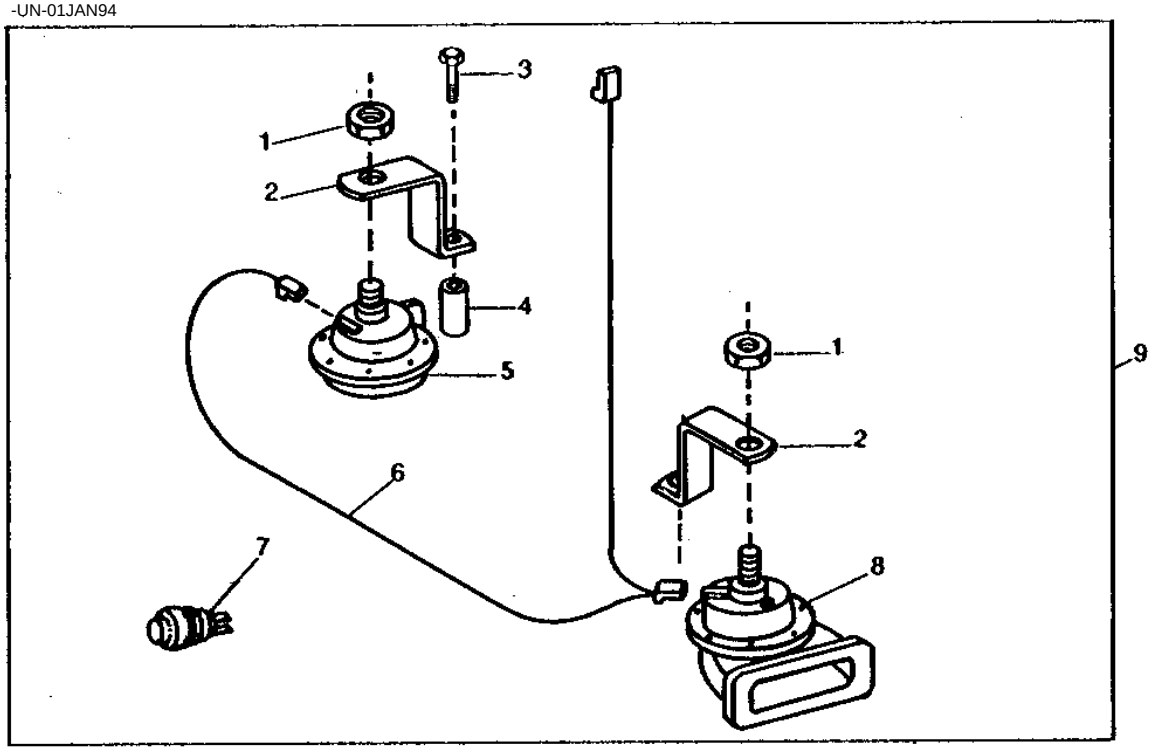
RWP5428 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R27460	CLAMP	2		
2	12H301	LOCK WASHER	1		1/2"
3	14H1040	NUT	1		1/2"
4	AR51610	KIT	1		(ORDER COMPONENT PARTS)

HORN

RWP4155 -UN-01JAN94

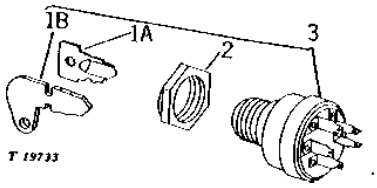


RWP4155

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R11278	NUT	2		
2	R75833	BRACKET	2		(SUB FOR R66069)
3	19H1726	CAP SCREW	2		3/8" X 2-1/4"
4	28H3381	SPACER	1		
5	AT39043	HIGH NOTE HORN	1		
6	AR85578	WIRING HARNESS	1		
7	AL17684	PUSH BUTTON	1		
8	R64700	LOW NOTE HORN	1		
9	**RE12715**	**HORN**	**1**		**(FI)**

IGNITION SWITCH
(TRACTOR SERIAL NO. -117499)

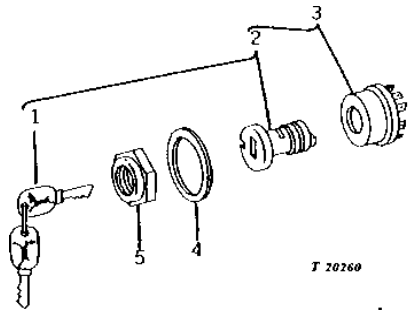
T19733 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1A	T23877	KEY	1	-096530	
1B	B17575	KEY	1	096531-	
2	T23878	NUT	1	-096530	
	T33183	NUT	1	096531-	
3	AT21880	SWITCH	1		(SUB FOR AT18721)

IGNITION SWITCH
(TRACTOR SERIAL NO. 117500-134698)

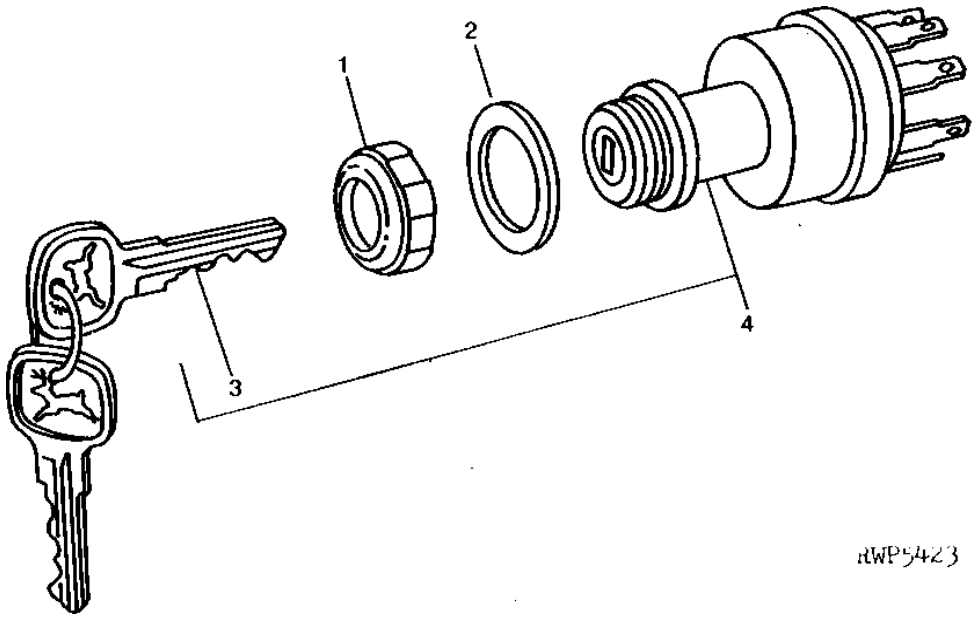
T20260 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR51481	KEY	1		(SET OF 2) (SUB FOR R45361)
2	AR47459	CYLINDER	1		
3	AR53452	SWITCH	1		(SUB FOR AR47458) (SUB AR58126)
4	24H1462	WASHER	1		1-1/16" X 1-1/2" X 0.060"
5	R44342	NUT	1		

IGNITION SWITCH
(TRACTOR SERIAL NO. 134699-)

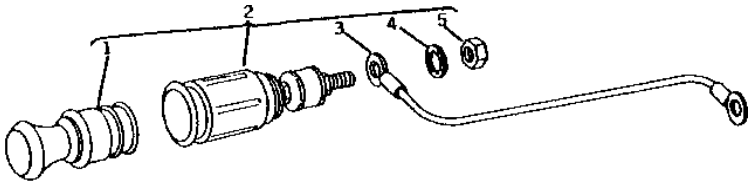
RWP5423 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R44342	NUT	1		
2	24H1462	WASHER	1		1-1/16" X 1-1/2" X 0.060"
3	AR51481	KEY	1		
4	AR58126	KEY SWITCH	1		

CIGAR LIGHTER

T11937 -UN-01JAN94

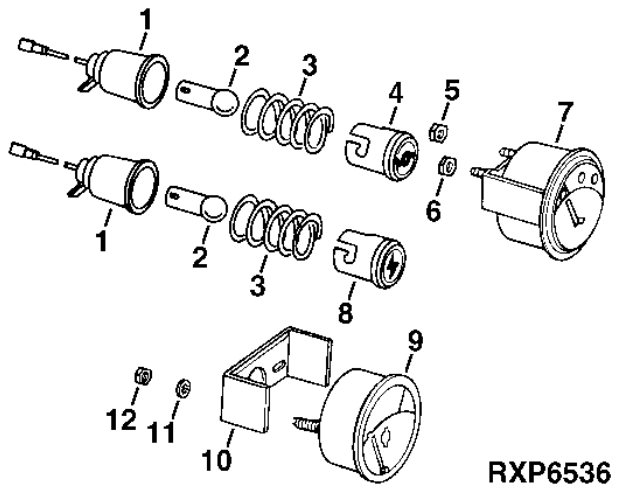


T 11937

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR60937	LIGHTER	1		(SUB FOR AA5787R)
2	AR48643	LIGHTER	1		(12-VOLT) (SUB FOR AR34556)
3	.....	WIRING LEAD	1		305 MM (12") (MAKE FROM R32018, R32027 AND R32025)
4	12M7084	LOCK WASHER	1		0.169"
5	14H605	NUT	1		0.164"

GAUGES AND INDICATOR LIGHTS

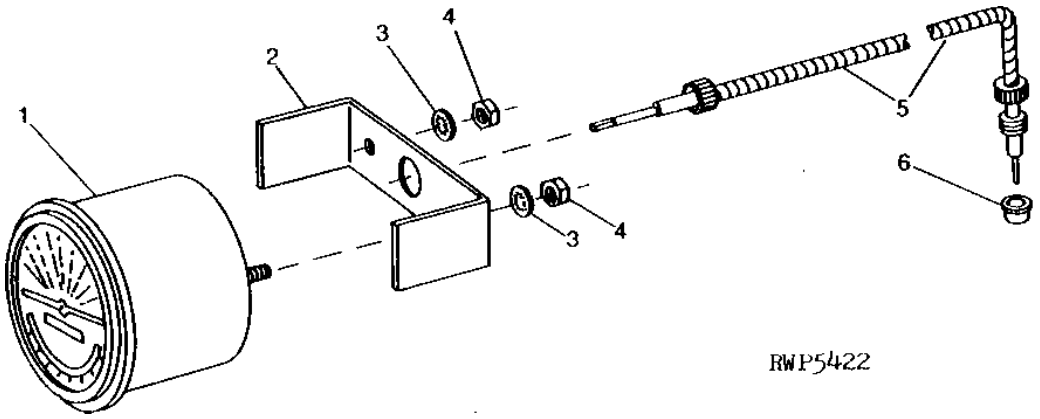
RXP6536 -UN-26APR96



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT44165	WIRING LEAD	2		
2	AR55694	BULB	2		
3	R30378	SPRING	2		
4	AT48674	LENS	1		ENGINE OIL PRESSURE, (ALSO ORDER AT44165, AR55694 AND R30378) (SUB FOR AT22038, AR65447 OR AR45437)
5	14H631	NUT	1		0.190"
6	14H605	NUT	1		0.164"
7	AT149002	KIT	1		FUEL, (SUB FOR AT20175 OR AR65444)
8	AT48673	LENS	1		ALTERNATOR, (ALSO ORDER AT44165, AR55694 AND R30378) (SUB FOR AT22037, AR65446 OR AR48438)
9	AT22808	PYROMETER	1	-084496	WATER TEMPERATURE (LOW PROFILE)
	AT41010	PYROMETER	1	084497-	WATER TEMPERATURE (LOW PROFILE) (SUB FOR AT28162)
	AT67693	TEMPERATURE GAUGE	1		WATER TEMPERATURE, (SUB FOR AT21239 OR AR65443)
10	T366T	BRACKET	1		
11	12M7060	WASHER	2		0.209"
12	14H631	NUT	2		0.190"

TACHOMETER

RWP5422 -UN-01JAN94

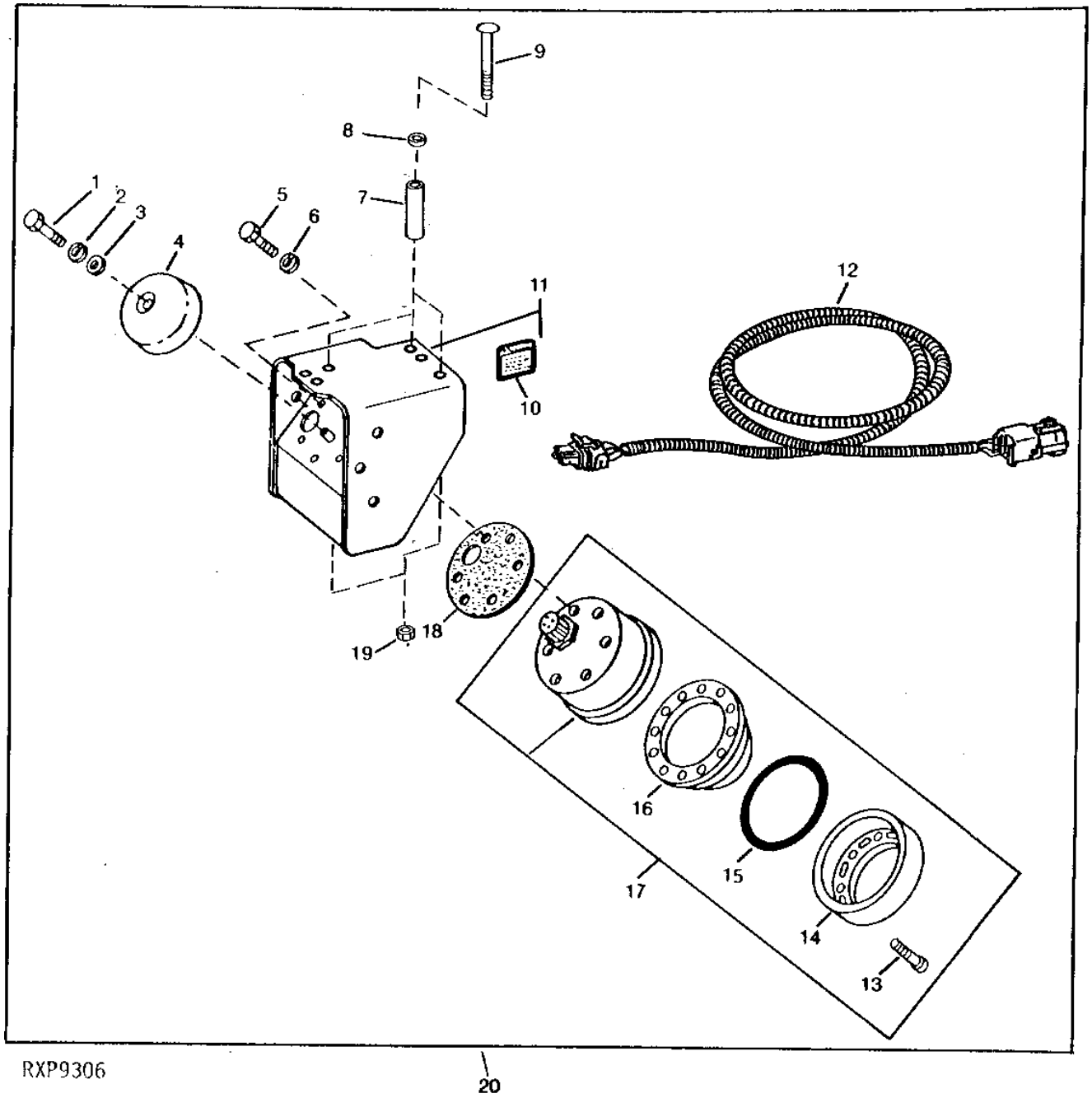


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR65445	TACHOMETER	1		(SUB FOR AT20641 OR AR50954)
2	T21828	CHANNEL	1		
3	12M7060	WASHER	2		0.209"
4	14H631	NUT	2		0.190"
5	AT19904	CABLE	1		
	AT23250	CABLE	1		(LOW PROFILE)
6	T31437	BUSHING	1		

MEMORANDA

RADAR SENSOR

RXP9306 -UN-01JAN94

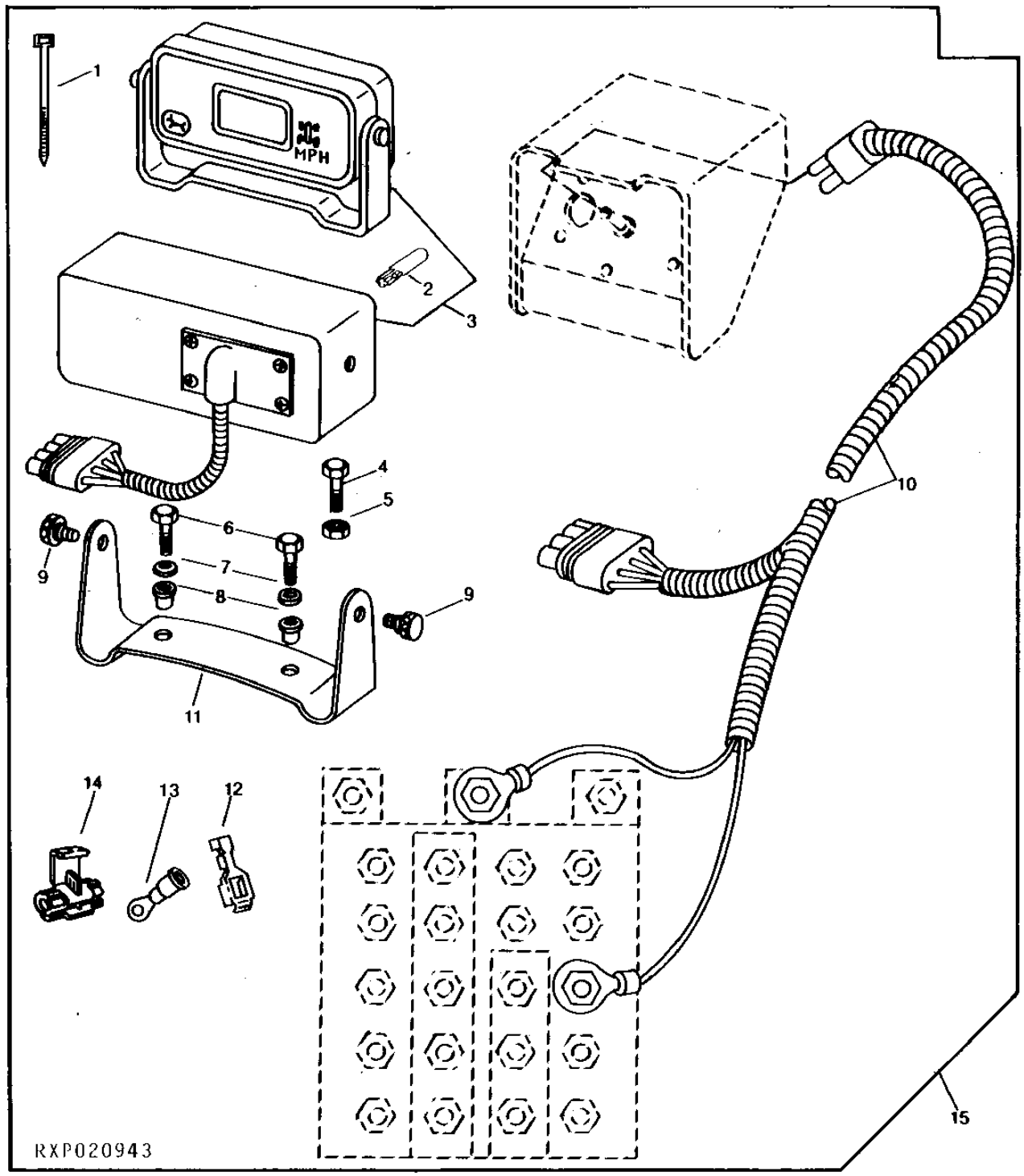


RADAR SENSOR - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1813	CAP SCREW	1		5/16" X 5/8"
2	12H303	LOCK WASHER	1		5/16"
3	24H1136	WASHER	1		11/32" X 11/16" X 0.065"
4	R82355	SHIELD	1		
5	19H1813	CAP SCREW	6		5/16" X 5/8"
6	12H303	LOCK WASHER	6		5/16"
7	28H3343	BUSHING	3		0.546" X 0.840" X 5-3/8"
8	24H1625	WASHER	2		17/32" X 1" X 0.120"
9	03H2052	BOLT	3		1/2" X 6-1/2"
10	R120107	LABEL	1		(ENGLISH)
	R120106	LABEL	1		(FRENCH)
	R105942	LABEL	1		(GERMAN)
	R120108	LABEL	1		(SPANISH)
	L65000	LABEL	1		
11	RE46317	BRACKET	1		(SUB FOR RE21096 OR RE38707)
12	RE46414	WIRING HARNESS	1		
13	R82239	SCREW	12		
14	R82237	SNAP RING	1		
15	R82238	O-RING	1		
16	R82236	COVER	1		
17	RE43025	RADAR SENSOR	1		(SUB FOR RE21073)
18	R82243	GASKET	1		
19	14H1040	NUT	3		1/2"
20	**AR111058**	**SENSOR**	**1**		**(SUB FOR RE21510 OR RW26466) (FI)**

PERFORMANCE TRAK II MINI-MONITOR
(ANALOG TACHOMETER)

RXP020943 -UN-12OCT94

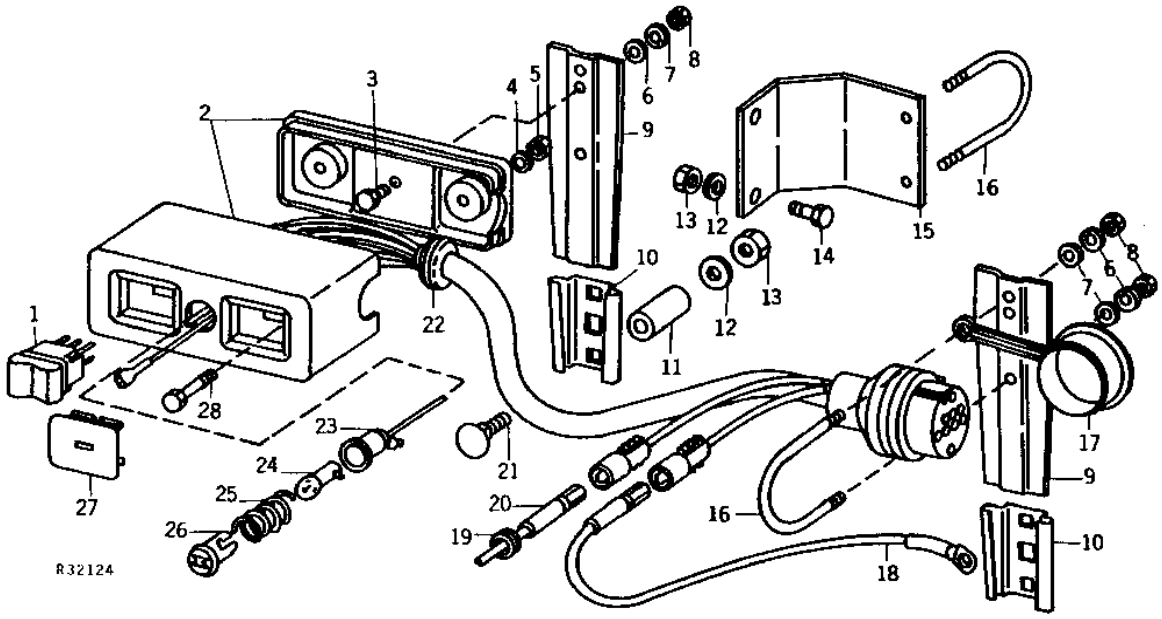


PERFORMANCE TRAK II MINI-MONITOR - CONTINUED
(ANALOG TACHOMETER)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R44302	TIE BAND	AR		
2	RE22589	LAMP	1		
3	RE21112	MONITOR CONSOLE	1		
4	19H1978	CAP SCREW	3		7/16" X 1-1/2"
	12H293	LOCK WASHER	3		7/16"
5	14H1047	NUT	3		7/16"
	14H786	NUT	2		1/4"
6	19H1914	CAP SCREW	2		1/4" X 1"
7	24H1287	WASHER	4		9/32" X 5/8" X 0.065"
8	R82423	NUT	2		RUBBER
9	R83055	WING SCREW	2		
10	RE21113	WIRING HARNESS	1		3500MM (138")
11	R83109	BRACKET	1		
12	U46662	TERMINAL	1		
13	R77489	TERMINAL	1		
	R84158	TERMINAL	1		
14	AR67855	CONNECTOR	3		
15	**RE21738**	**MONITOR CONSOLE**	**1**		**(FI)**

ELECTRICAL REMOTE CONTROL

R32124 -UN-01JAN94

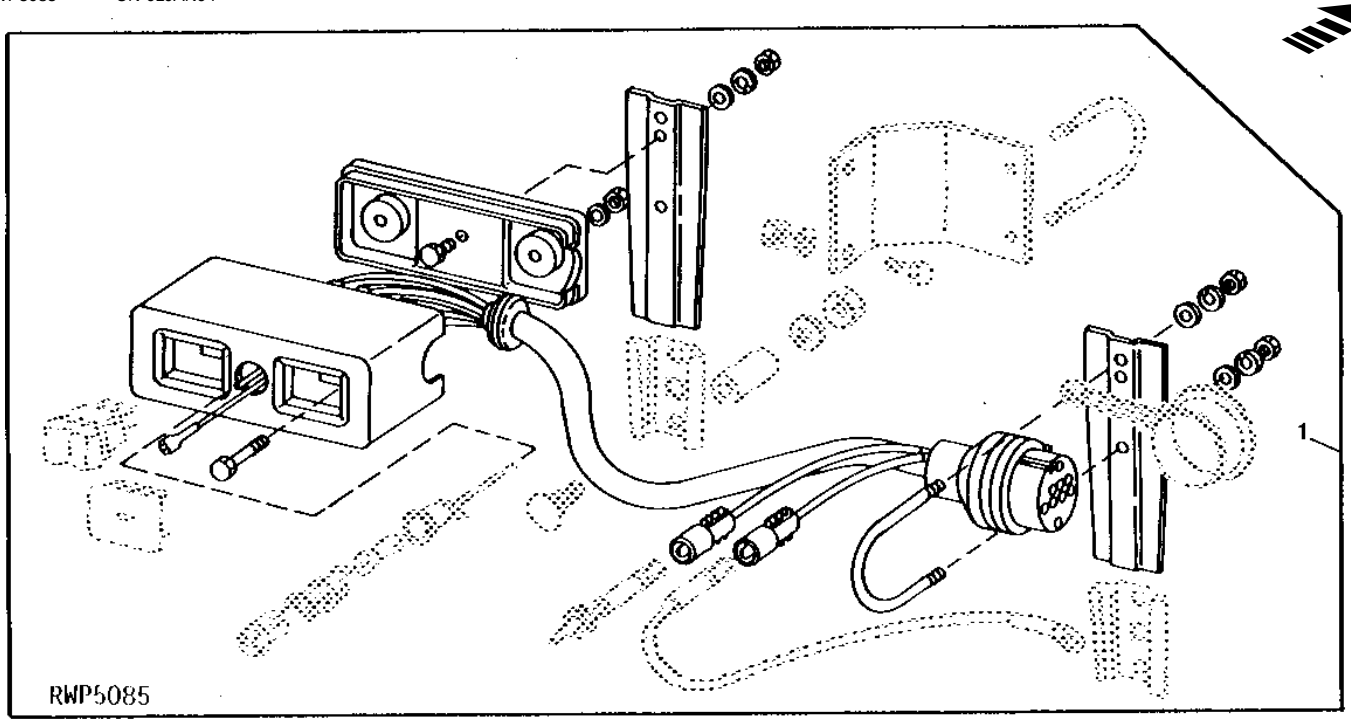


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	**AR49797**	**TOGGLE SWITCH**	**1**		**MOMENTARY ROCKER (FI)**
	AR49798	**ROCKER SWITCH**	**1**		**DETEND ROCKER (FI)**
2	AR50779	WIRING HARNESS	1		(TWO SWITCH)
	AR50780	WIRING HARNESS	1		(FOUR SWITCH)
3	19H1914	CAP SCREW	1		1/4" X 1"
4	12H315	LOCK WASHER	2		0.164"
5	14H605	NUT	2		0.164"
6	24H1821	WASHER	3		9/32" X 47/64" X 1/16"
7	12H302	LOCK WASHER	3		1/4"
8	14H786	NUT	3		1/4"
9	R47861	BRACKET	AR		(2 USED, TWO SWITCH) (1 USED, FOUR SWITCH)
	R47860	BRACKET	1		(FOUR SWITCH)
10	JD126	SOCKET	2		
11	28H1495	SPACER	2		3/8" X 1"
12	24M7207	WASHER	4		8.400 X 24 X 2 MM
13	14H785	NUT	4		5/16"
14	21H1304	SCREW	2		5/16" X 3/4"
15	R54467	BRACKET	1		
16	E16050	U-BOLT	1		
17	R48048	CAP	1		
18	AR50928	WIRING LEAD	1		
19	H987R	GROMMET	4		
20	AR50927	WIRING LEAD	1		
21	03H1515	BOLT	2		5/16" X 2"
22	R36235	GROMMET	1		
23	AT44165	WIRING LEAD	1		
24	AR55694	BULB	1		
25	R30378	SPRING	1		
26	AT48673	LENS	1		
27	R48049	PLUG	1		
28	R48028	SCREW	2		
..	R48026	DECAL	1		

1J10

ELECTRICAL REMOTE CONTROL KIT

RWP5085 -UN-01JAN94

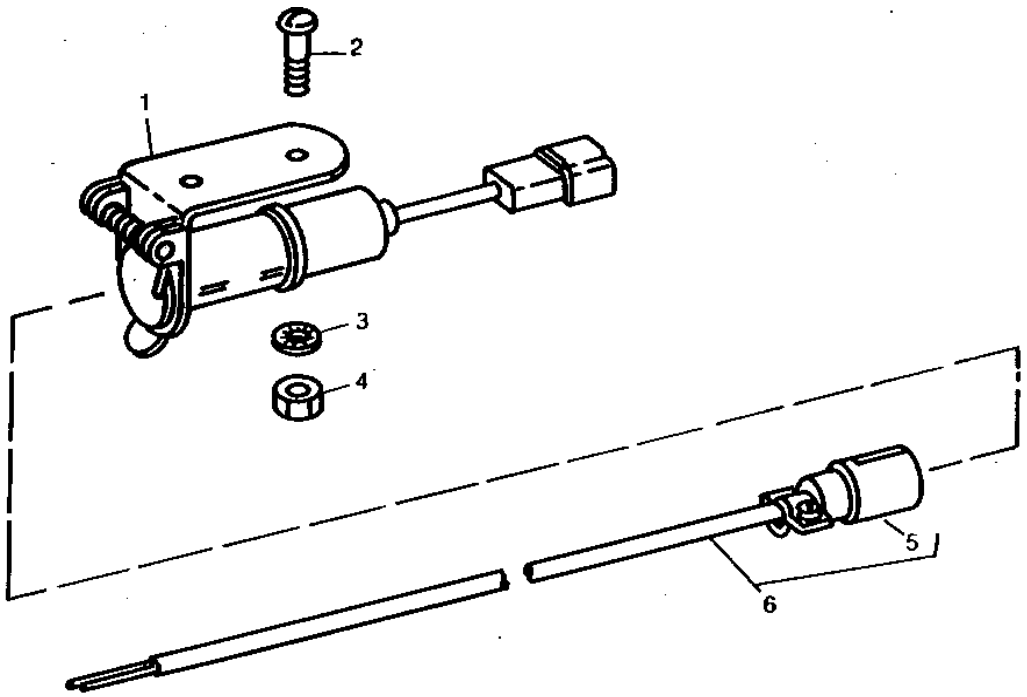


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	**AR62360**	**KIT**	**1**		**(TWO SWITCHES) (FI)**

1J11

ELECTRICAL OUTLET SOCKET

RXP8343 -UN-01JAN94

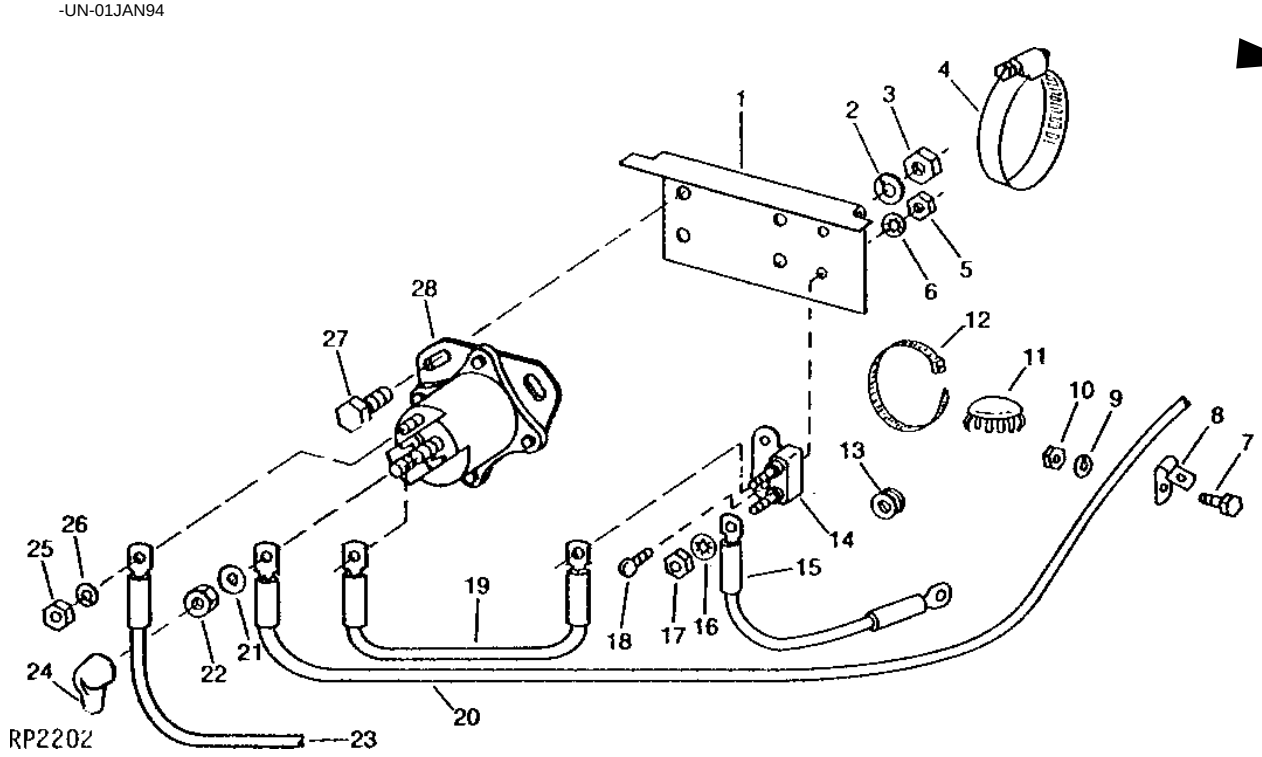


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20709	SOCKET OUTLET	1		
2	19H1815	CAP SCREW	2		1/2" X 1-1/4"
3	12H301	LOCK WASHER	6		1/2"
4	14H1040	NUT	2		1/2"
5	AA5692R	ELECTRICAL PLUG	1		
6	AR40710	PLUG	1		

1J12

ELECTRICAL REMOTE CONTROL WIRING

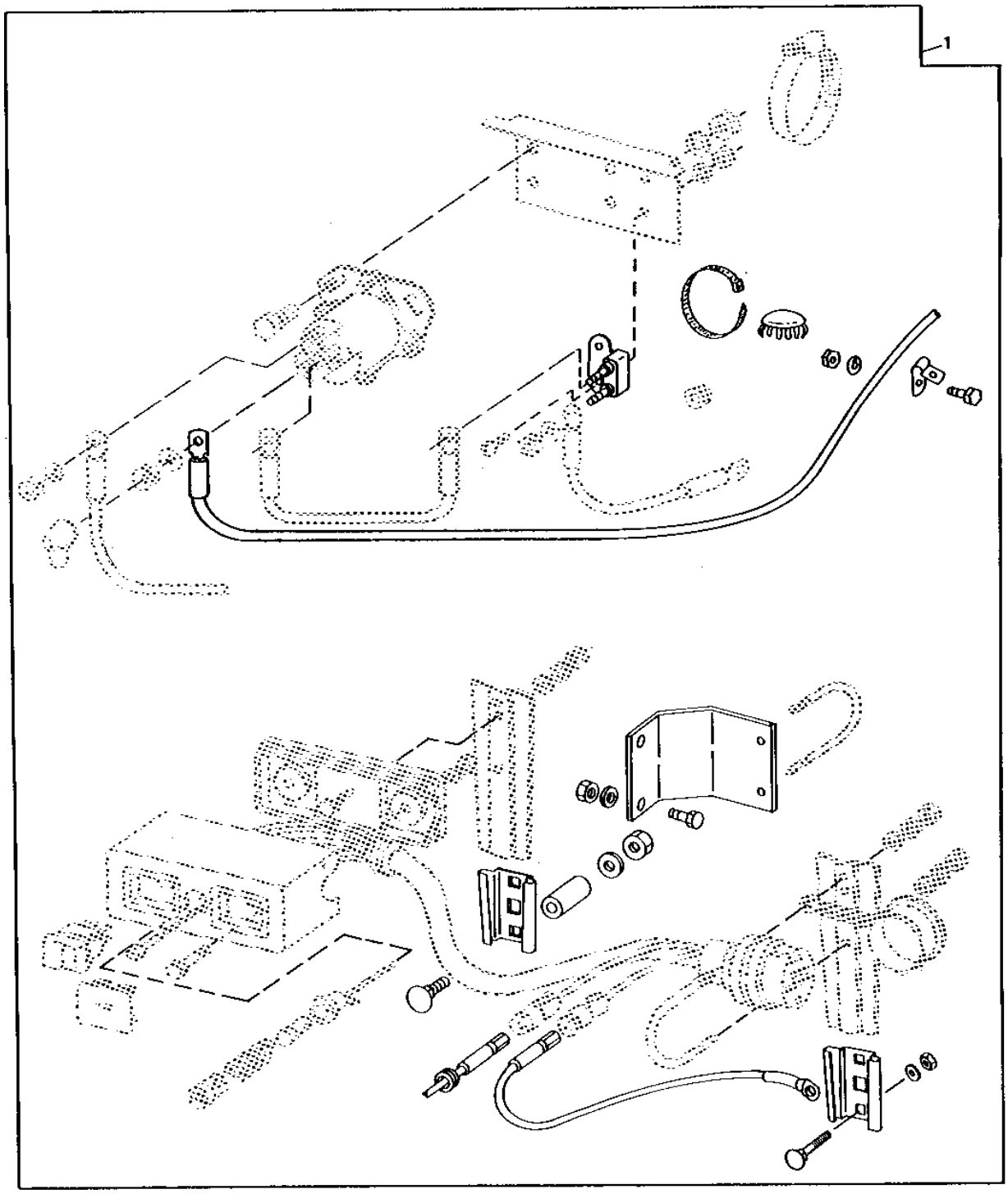
RP2202 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R69109	BRACKET	1		(SUB FOR R47859)
2	12H297	LOCK WASHER	2		1/4"
3	14H786	NUT	2		1/4"
4	AR52392	CLAMP	2		
5	14H631	NUT	2		0.190"
6	12M7060	WASHER	2		0.209"
7	19H1731	CAP SCREW	2		3/8" X 1"
8	T14264	CLAMP	2		
9	12H304	LOCK WASHER	2		3/8"
10	14H732	NUT	2		3/8"
11	R32276	PLUG	1		(CAB OPENING)
12	R44302	TIE BAND	AR		
13	R41439	GROMMET	1		
14	AR50926	CIRCUIT BREAKER	1		
15	AR50930	WIRING LEAD	1		
16	12M7060	WASHER	2		0.209"
17	14H631	NUT	2		0.190"
18	21H1295	SCREW	2		0.190" X 5/8"
19	AR50929	WIRING LEAD	1		(SUB AH95264)
20	AR50927	WIRING LEAD	1		
21	12H303	LOCK WASHER	2		5/16"
22	14H785	NUT	2		5/16"
23	AR50931	WIRING LEAD	1		
24	R36732	BOOT	2		
25	14H631	NUT	1		0.190"
26	12H246	LOCK WASHER	1		0.190"
27	19H1919	CAP SCREW	2		1/4" X 5/8"
28	**RE44657**	**RELAY**	**1**		**(FI)**

ELECTRICAL REMOTE CONTROL WIRING KIT

RWP5666 -UN-01JAN94

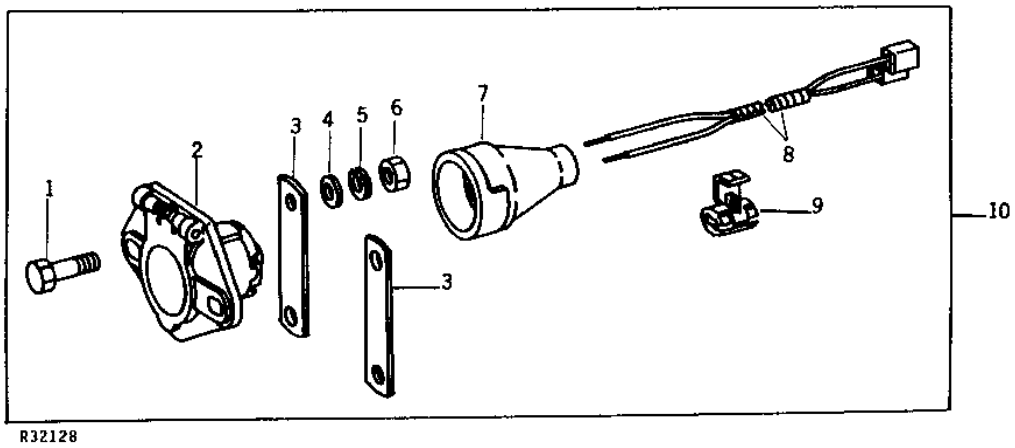


ELECTRICAL REMOTE CONTROL WIRING KIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	RE25621	KIT	1		(SUB FOR AR62359)

7-TERMINAL ELECTRICAL OUTLET SOCKET

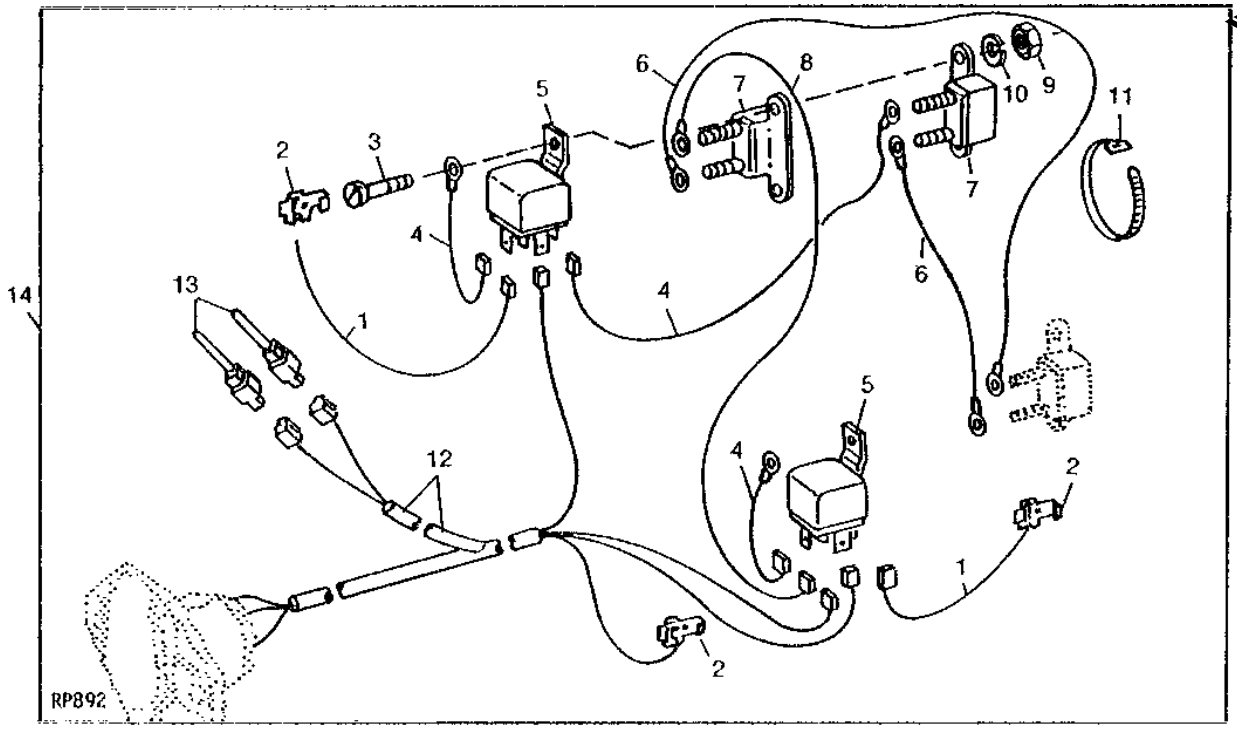
R32128 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1905	CAP SCREW	4		5/16" X 1"
2	AR75695	SOCKET OUTLET	1		
3	R61776	STRAP	2		
4	24H1136	WASHER	4		11/32" X 11/16" X 0.065"
5	12H303	LOCK WASHER	4		5/16"
6	14H785	NUT	4		5/16"
7	R61775	BOOT	1		
8	AR75696	WIRING HARNESS	1		EXTENSION
	.....	WIRING LEAD	1		3963 MM (156") TAIL LAMP LEAD, (MAKE FROM R77500)
	.....	WIRING LEAD	1		400 MM (16") GROUND, (MAKE FROM R66320 AND R32023)
9	AR67855	CONNECTOR	3		
10	**RE17282**	**KIT**	**1**		**(SUB FOR AR75694) (FI)**

7-TERMINAL ELECTRICAL OUTLET SOCKET SUPPLEMENTARY WIRING KIT

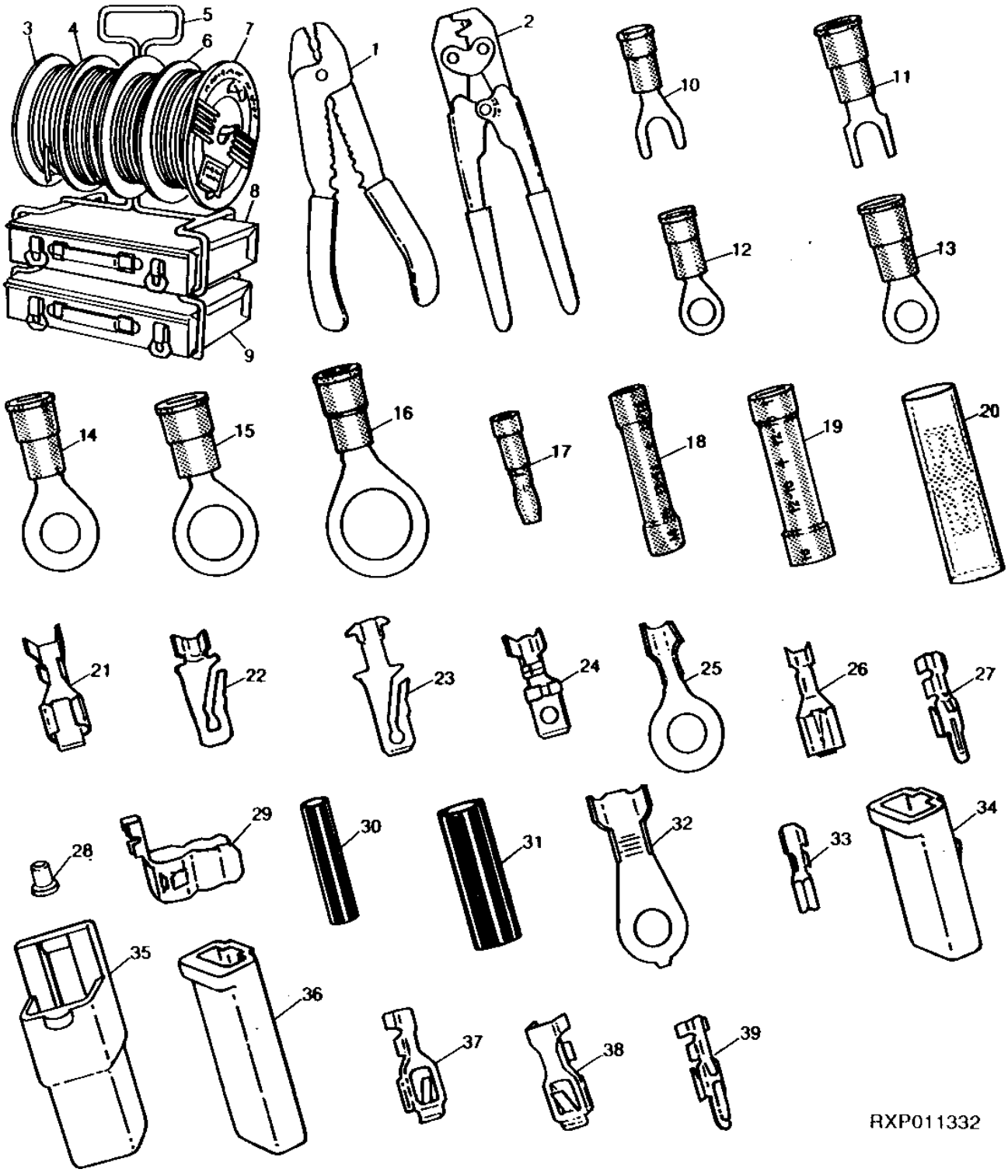
RP892 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	.....	WIRING LEAD	2		300 MM (11-7/8") (MAKE FROM R32007 AND R65600)
2	AR67855	CONNECTOR	3		
3	21H1282	SCREW	2		0.190" X 7/8"
4	.....	WIRING LEAD	3		152 MM (6") (MAKE FROM R32007, R32021, R32027 AND R32025)
5	AR74411	RELAY	2		
6	.....	WIRING LEAD	2		152 MM (6") (MAKE FROM R32007 AND (2) R32018)
7	AR28403	CIRCUIT BREAKER	2		
8	.....	WIRING LEAD	1		310 MM (12-1/4") (MAKE FROM R32007, R32018, R32027 AND R32024)
9	14H631	NUT	6		0.190"
10	12M7060	WASHER	6		0.209"
11	R44302	TIE BAND	10		
12	AR82908	WIRING HARNESS	1		
13	AR82911	WIRING LEAD	2		
14	**AR82906**	**KIT**	**1**		**(SUB FOR AR78052, THIS APPLICATION) (USE WITH RE17282) (FI)**

ELECTRICAL TERMINALS,CONNECTORS AND WIRING

RXP011332 -UN-27SEP94

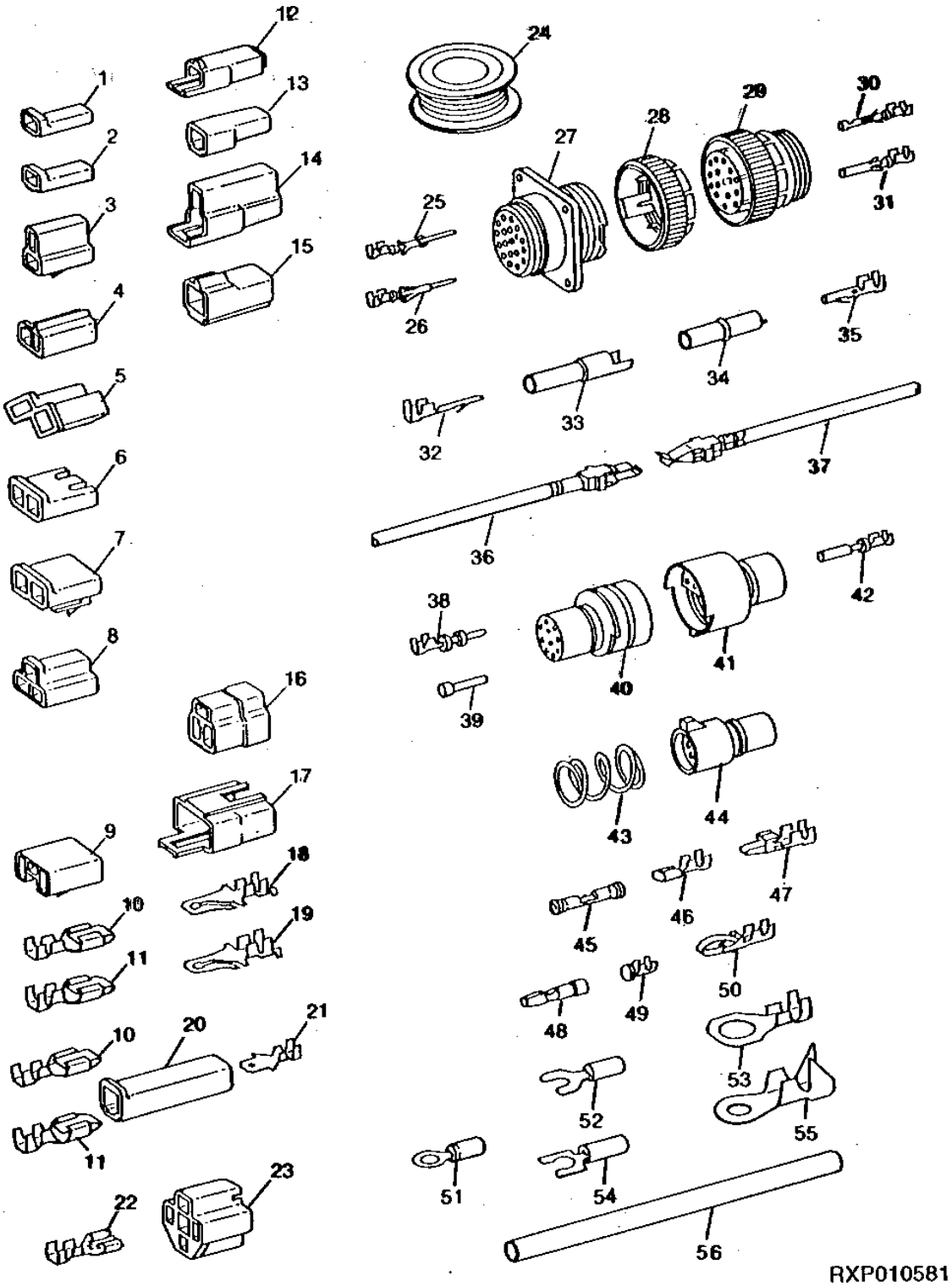


ELECTRICAL TERMINALS,CONNECTORS AND WIRING - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R32011	TOOL	1		(NLA)
2	R65594	TOOL	1		
3	R66319	WIRING LEAD	1		14 GA., 30.5 M (100 FT.) (1 SPOOL)
4	R65593	WIRING LEAD	1		16 GA., 30.5 M (100 FT.) (1 SPOOL)
5	R65608	RACK	1		
6	R66321	WIRING LEAD	1		10 GA., 15 M (50 FT.) (1 SPOOL)
7	R66320	WIRING LEAD	1		12 GA., 30.5 M (100 FT.) (1 SPOOL)
8	R65609	CONTAINER	1		(NLA)
9	R65610	CONTAINER	1		
10	R32016	TERMINAL	1		14-16 GA., NO. 10 SPADE
11	R32017	TERMINAL	1		10-12 GA., NO. 10 SPADE
12	R32018	TERMINAL	1		14-16 GA., NO. 10 EYELET
13	R32019	TERMINAL	1		10-12 GA., NO. 10 EYELET
14	R32021	TERMINAL	1		10-12 GA., 1/4" EYELET
15	R32022	TERMINAL	1		10-12 GA., 3/8" EYELET
16	R32023	TERMINAL	1		10-12 GA., 1/2" EYELET
17	R32026	TERMINAL	1		MALE BULLETT
18	R32027	CONNECTOR	1		SPLICE, 14-16 GA.
19	R32028	TERMINAL	1		SPLICE, 10-12 GA.
20	AL2976T	CONNECTOR	1		(SUB FOR R32029) 2-WIRE BULLETT CONNECTOR
21	R65595	TERMINAL	1		FEMALE, 10 GA.
22	R65596	TERMINAL	1		MALE, 10 GA. OR TWO 14 GA. CABLES
23	R65597	TERMINAL	1		MALE, 14-16 GA.
24	R65598	TERMINAL	1		MALE, SHORT, 14-16 GA.
25	R65599	TERMINAL	1		14-16 GA., 1/4" EYELET
26	R65600	TERMINAL	1		FEMALE, 14-16 GA.
27	R65601	TERMINAL	1		TWIN-LOCK, TWO 16 GA. CABLES
28	R65602	SOCKET CONTACT	1		BULB SOCKET, 16-18 GA.
29	R65603	TERMINAL NIPPLE	1		FUSE
30	R65604	INSULATING SLEEVE	1		14-18 GA.
31	R65605	INSULATING SLEEVE	1		8-12 GA.
32	R65606	TERMINAL	1		6-8 GA., 1/4" EYELET
33	R65607	TERMINAL	1		18-20 GA.
34	T28583	RECEPTACLE	1		ONE CONTACT LOCK-TYPE, MALE
35	T28585	TERMINAL	1		ONE CONTACT LOCK-TYPE, FEMALE
36	U46370	CONNECTOR	1		CONNECTOR, ONE CONTACT SINGLE BODY, MALE
37	U46662	TERMINAL	1		FEMALE
38	U46663	TERMINAL	1		FEMALE
39	U46664	TERMINAL	1		FEMALE

ELECTRICAL CONNECTORS,TERMINALS AND WIRING

RXP010581 -UN-01JAN94



ELECTRICAL CONNECTORS,TERMINALS AND WIRING - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T28583	RECEPTACLE	1		(B)
2	M43835	FLAT CONNECTOR	1		(B)
3	R77476	CONNECTOR	1		(A)
4	R77477	CONNECTOR	1		(A)
5	R77479	CONNECTOR	1		(A)
6	R77480	CONNECTOR	1		(A)
7	R77481	CONNECTOR	1		(A)
8	R77482	CONNECTOR	1		
9	H104855	CONNECTOR	1		
10	U46662	TERMINAL	1		(E) (F)
11	N115096	TERMINAL	1		(G) (SUB R65595) (PKG. OF 15)
12	T28585	TERMINAL	1		(B)
13	R77475	CONNECTOR	1		(B)
14	T28586	CONNECTOR	1		(A)
15	R77478	CONNECTOR	1		(A)
16	R77483	CONNECTOR	1		
17	R48887	RECEPTACLE	1		
18	T34067	TERMINAL	1		(E) (F)
19	R77484	TERMINAL	1		(G) (PKG. OF 15)
20	U46370	CONNECTOR	1		(B)
21	R77485	TAB	1		(C) (F)
22	R77486	TERMINAL	1		(E) (F)
23	R77487	CONNECTOR	1		(B)
24	R66321	WIRING LEAD	1		15M (50 FT.) 10 GA.
	R66320	WIRING LEAD	1		30.5M (100 FT.) 12 GA.
	R77501	WIRE	1		30.5M (100 FT.) 14 GA.
	R77500	WIRE	1		30.5M (100 FT.) 16 GA.
	R77499	WIRE	1		30.5M (100 FT.) 18 GA.
	R77498	WIRE	1		30.5M (100 FT.) 20 GA.
25	R77462	PIN CONTACT	1		(PKG. OF 40) (20-22 OR 24 GA. WIRE)
26	R77464	PIN CONTACT	1		(H) (PKG. OF 50)
27	R77456	RECEPTACLE	1		(37 WAY)
28	R77458	CONNECTOR	1		(A) (SIZE 23)
	R77459	CONNECTOR	1		(A) (SIZE 17)
	R77460	CONNECTOR	1		(A) (SIZE 13)
	R77461	CONNECTOR	1		(A) (SIZE 11)
29	R77457	ELECTRICAL PLUG	1		(37 WAY)
30	R77463	SOCKET CONTACT	1		(PKG. OF 40) (20-22 OR 24 GA. WIRE)
31	R77465	SOCKET CONTACT	1		(H) (PKG. OF 50)
32	R77468	TERMINAL	1		(PKG. OF 5)
33	R77466	CONNECTOR	1		(A)
34	R77467	CONNECTOR	1		(A)

(A) PKG. OF 2

(B) PKG. OF 3

(C) PKG. OF 10

(D) PKG. OF 20

(E) PKG. OF 25

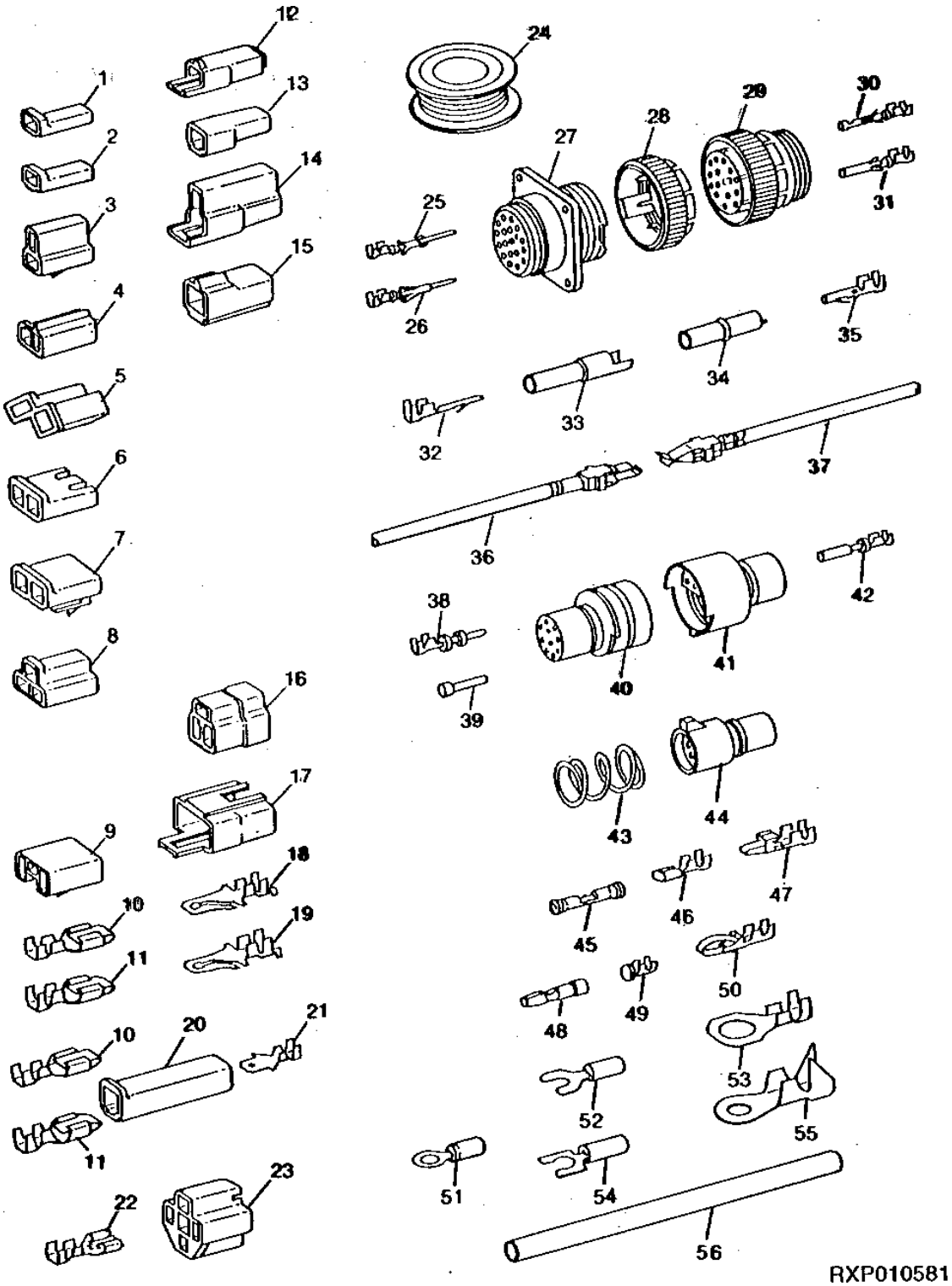
(F) 14 OR 16 GA. WIRE

(G) 10 OR 12 GA. WIRE

(H) 14-16 OR 18 GA. WIRE

ELECTRICAL CONNECTORS,TERMINALS AND WIRING - CONTINUED

RXP010581 -UN-01JAN94



ELECTRICAL CONNECTORS,TERMINALS AND WIRING - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
35	R77469	TERMINAL	1		(PKG. OF 5)
36	RE11156	TERMINAL	1		(B) (MALE)
37	RE11157	TERMINAL	1		(B) (FEMALE)
38	R70222	PIN CONTACT	1		(D) (H)
39	R70221	ELECTRICAL PLUG	1		(E)
40	R70219	PLUG	1		(A) (10 WAY)
	R70217	PLUG	1		(A) (7 WAY)
	R70215	PLUG	1		(A) (4 WAY)
	R70213	PLUG	1		(A) (3 WAY)
	R70211	CONNECTOR	1		(A) (2 WAY)
41	R70218	RECEPTACLE	1		(A) (10 WAY)
	R70216	RECEPTACLE	1		(A) (7 WAY)
	R70214	RECEPTACLE	1		(A) (4 WAY)
	R70212	RECEPTACLE	1		(A) (3 WAY)
	R70210	RECEPTACLE	1		(A) (2 WAY)
42	AR91793	SOCKET CONTACT	1		(D)
43	R30378	SPRING	1		(C)
44	R77474	CONNECTOR	1		(A) (6 WAY)
45	R77470	TERMINAL	1		SPLICE (PKG. OF 15) (16-18-20 OR 22 GA. WIRE)
	R77471	TERMINAL	1		(C) (G) SPLICE
	R77472	TERMINAL	1		(A) SPLICE (8 GA. WIRE)
	R77473	TERMINAL	1		(A) SPLICE (6 GA. WIRE)
46	R65607	TERMINAL	1		(C) (18 OR 20 GA. WIRE)
47	U46664	TERMINAL	1		(C) (F)
48	R32026	TERMINAL	1		(D) (F)
49	R65602	SOCKET CONTACT	1		(C) (16 OR 18 GA. WIRE)
50	R70220	TERMINAL	1		(C) (18 OR 20 GA. WIRE)
51	R77489	TERMINAL	1		(D) (14-16-18 OR 20 GA. WIRE) (NO. 10 EYELET)
	R77493	TERMINAL	1		(D) (G) (NO. 10 EYELET)
	R77488	TERMINAL	1		(D) (14-16-18 OR 20 GA. WIRE) (3/8" EYELET)
	R77490	TERMINAL	1		(D) (G) (1/2" EYELET)
52	R77496	TERMINAL	1		(D) (F) (NO. 8 SPADE)
	R77495	TERMINAL	1		(D) (18 GA. WIRE) (NO. 10 SPADE)
53	R77497	TERMINAL	1		(D) (F) (NO. 6 SPADE)
54	R77491	TERMINAL	1		(D) (G) (3/8" EYELET)
	R77492	TERMINAL	1		(D) (G) (1/4" EYELET)
55	R77494	TERMINAL	1		(D) (6 OR 8 GA. WIRE) (1/4" EYELET)
56	R77502	TUBE	1		(PKG. OF 8) 3/8" (HEAT SHRINK)
	R77503	TUBE	1		(PKG. OF 8) 3/16" (HEAT SHRINK)

(A) PKG. OF 2

(B) PKG. OF 3

(C) PKG. OF 10

(D) PKG. OF 20

(E) PKG. OF 25

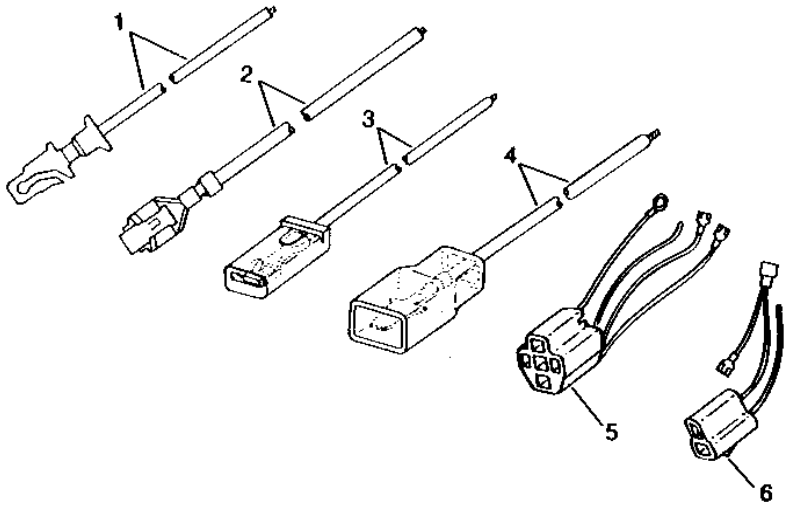
(F) 14 OR 16 GA. WIRE

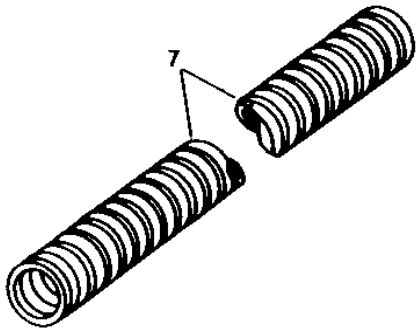
(G) 10 OR 12 GA. WIRE

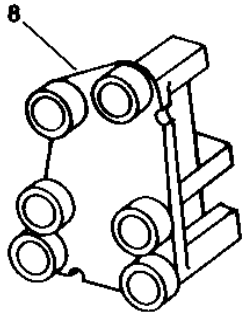
(H) 14-16 OR 18 GA. WIRE

SUPPLEMENTARY TERMINALS AND CONNECTORS

RXP8619 -UN-28NOV94





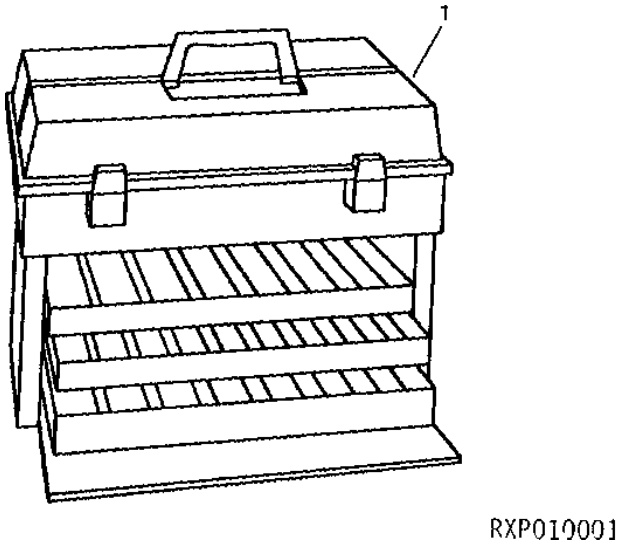


SUPPLEMENTARY TERMINALS, CONNECTORS AND REPAIR CONDUIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR65005	TERMINAL	1		
2	AR65006	TERMINAL	1		
3	R32024	WIRING LEAD	1		
4	R32025	WIRING LEAD	1		
5	RE21730	TERMINAL	1		
	RE21731	TERMINAL	1		
6	RE21732	TERMINAL	1		
7	R93219	CONDUIT	1		6.3 X 3048MM (1/4" X 120")
	R93220	CONDUIT	1		10.4 X 3048MM (13/32" X 120")
	R93221	CONDUIT	1		15.9 X 3048MM (5/8" X 120")
	R93222	CONDUIT	1		25.4 X 3048MM (1" X 120")
8	AR83425	RECEPTACLE CONNECTOR BODY	1		(LIGHT SWITCH)

ELECTRICAL CONNECTOR AND TERMINAL KIT

RXP010001 -UN-01JAN94



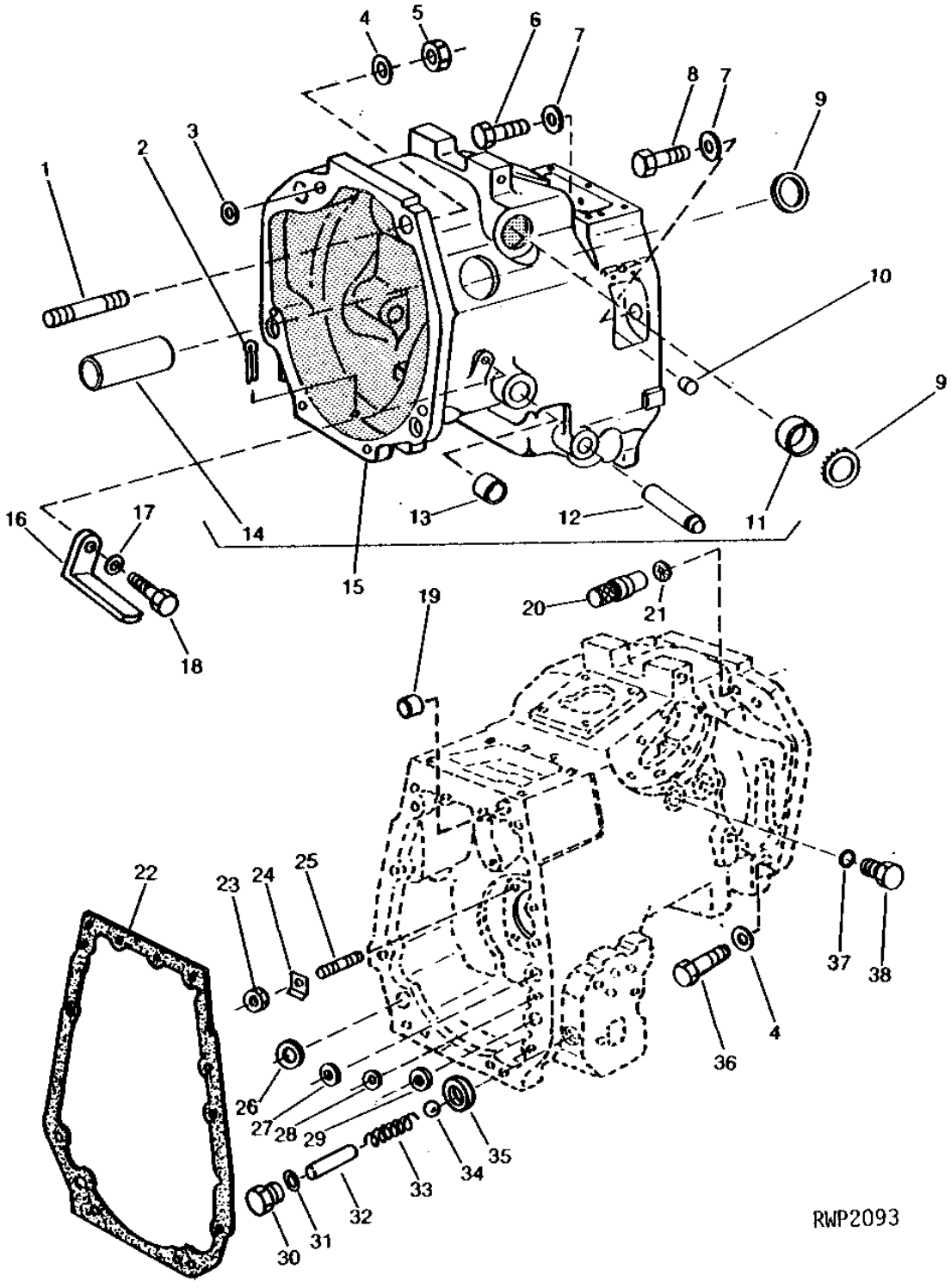
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	PM797NA	KIT	1	(A)	

(A) KIT INCLUDES CONNECTORS,TERMINALS AND TOOLS

MEMORANDA

CLUTCH HOUSING
(LESS REVERSER)
(TRACTOR SERIAL NO. -092708)

RWP2093 -UN-01JAN94



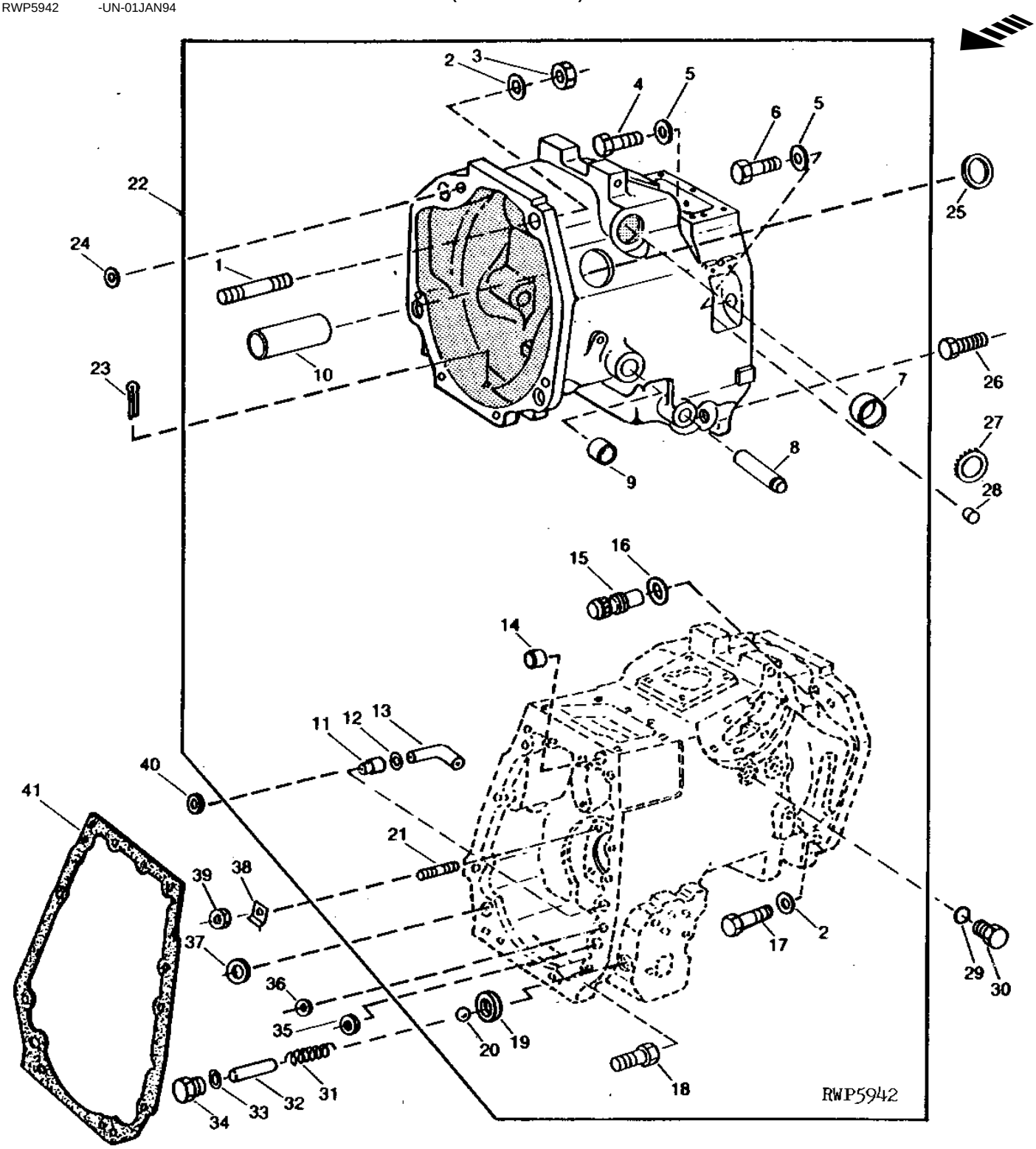
CLUTCH HOUSING - CONTINUED
(LESS REVERSER)
(TRACTOR SERIAL NO. -092708)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	L29854	STUD	1		(USE WITH R71696)
2	11M7084	COTTER PIN	1		5 X 25 MM
3	R26919	WASHER	1		
4	R70268	WASHER	4		(SUB FOR R42363)
5	14H1039	NUT	1		5/8", (USE WITH R71696)
6	19H2510	CAP SCREW	2		1/2" X 1-5/8"
7	T20168	WASHER	3		(SUB FOR M2834T)
8	19H2735	CAP SCREW	1		1/2" X 2"
9	R1680R	PLUG	2		(SUB FOR T22569)
10	M4224T	PLUG	1		(LESS MID-PTO)
11	T21445	BUSHING	1		
12	T21448	PIN	1		
13	T21446	BUSHING	1		
14	T21447	SLEEVE	1		CLUTCH RELEASE BEARING CARRIER
15	AT41649	HOUSING	1	-XXXXXX	(LESS HI-LO SHIFT) (LESS INDEPENDENT PTO) (MARKED T21600, T30747, R56981 OR R63438) (ALSO ORDER T25408, T23059, R64806, R375R AND 19H2351) (SUB FOR AT19800 OR AT29679)
	AR94535	HOUSING	1	XXXXXX-	(SUB AR94535, T23059, L29854 AND 14H1039) (LESS HI-LO SHIFT) (LESS INDEPENDENT PTO) (MARKED R71696)
	AT23221	HOUSING	1		(HI-LO SHIFT) (MARKED T25500) (SUB AL24091 AND 19H2351)
	AT23287	HOUSING	1		(LOW PROFILE) (MARKED T21600) (NLA)
16	T22531	BRACKET	1		(A)
17	12H304	LOCK WASHER	1		(A) 3/8"
18	19H2284	CAP SCREW	1		(A) 3/8" X 7/8"
19	T12083	CAP	1		
20	T22898	PLUG	1		(LESS TACHOMETER)
21	T21827	WASHER	1		
22	T36236	GASKET	1		(SUB FOR T21968)
23	14H1076	NUT	4		3/8"
24	R30958	LOCK PLATE	4		
25	R55396	STUD	4		(SUB FOR C2175R)
26	R26149	PACKING	1		
27	T22851	WASHER	1		
	T68412	WASHER	1		(WITH .984" C'BORE)
28	A4847R	WASHER	1		
29	T22851	WASHER	1		
	T68412	WASHER	1		(WITH .984" C'BORE)
30	R27175	DRAIN PLUG	1		
31	F3171R	O-RING	1		
32	T22850	PIN	1		
33	T14059	SPRING	1		
34	F2772R	BALL	1		17MM (11/16")
35	T22858	VALVE SEAT INSERT	1		
36	19H3170	CAP SCREW	4		5/8" X 4-1/2", (3 USED WITH R71696)
37	R26375	O-RING	1		
38	R39112	FITTING	1		
..	AR94702	GASKET KIT	1		CLUTCH HOUSING TO TRANSMISSION CASE

(A) ORCHARD FENDERS

CLUTCH HOUSING
(LESS REVERSER)

RWP5942 -UN-01JAN94



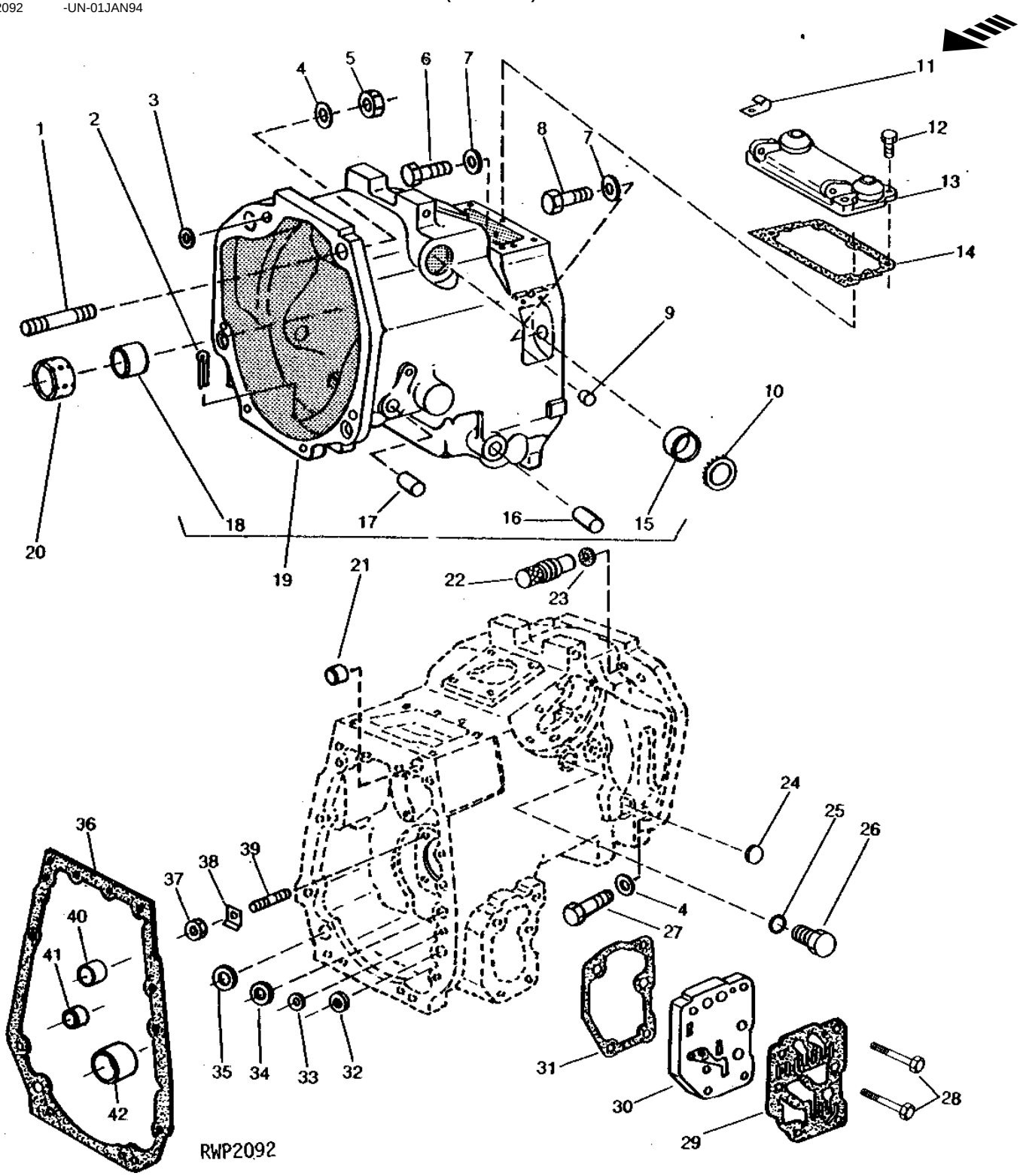
CLUTCH HOUSING - CONTINUED
(LESS REVERSER)
(TRACTOR SERIAL NO. 092709-)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	L29854	STUD	1		(USE WITH AR94535)
2	R70268	WASHER	4		(SUB FOR R42363)
3	14H1039	NUT	1		5/8", (USE WITH AR94535)
4	19H2510	CAP SCREW	2		1/2" X 1-5/8"
5	T20168	WASHER	3		
6	19H2735	CAP SCREW	1		1/2" X 2"
7	T21445	BUSHING	1		
8	T21448	PIN	1		
9	T21446	BUSHING	1		
10	T21447	SLEEVE	1		CLUTCH RELEASE BEARING CARRIER
11	T25408	SLEEVE	1		(B)
12	R375R	O-RING	1		(B)
13	R64806	OIL TUBE	1		(B) (SUB FOR R48290 OR T30842)
14	T12083	CAP	1		
15	T22898	PLUG	1		(LESS TACHOMETER)
16	T21827	WASHER	1		
17	19H3170	CAP SCREW	4		5/8" X 4-1/2", (3 USED WITH AR94535)
18	19H2351	CAP SCREW	1		1/2" X 1/2", (LESS INDEPENDENT PTO)
	T30774	CAP SCREW	1		(A)
19	T22858	VALVE SEAT INSERT	1		
20	F2772R	BALL	1		
21	R55396	STUD	4		(SUB FOR C2175R)
22	AT41649	HOUSING	1	-XXXXXX	(B) (LESS INDEPENDENT PTO) (MARKED T30747, R56981 OR R63438) (ALSO ORDER T23059) (SUB FOR AT29679) (SUB AR94535, T23059, L29859 AND 14H1039)
	AR94535	HOUSING	1	XXXXXX-	(B) (LESS INDEPENDENT PTO) (MARKED R71696)
	AT29710	HOUSING	1	-XXXXXX	(A) (HI-LO SHIFT) (MARKED T25500 OR T30806) (ALSO ORDER 19H2351) (SUB FOR AT23221) (SUB AL24091, R53790, (2) T68412 AND 14H1039)
	AL24091	HOUSING	1	XXXXXX-	(A) (HI-LO SHIFT) (MARKED L29298) (NLA)
	AT23287	HOUSING	1		(LOW PROFILE) (MARKED T21600) (NLA)
23	11M7084	COTTER PIN	1		5 X 25 MM
24	R26919	WASHER	1		
25	AL24554	PLUG	2		(SUB FOR T22569 OR R1680R, THIS APPLICATION)
26	19H1721	CAP SCREW	6		(A) 1/2" X 1-1/2"
27	AL24554	PLUG	1		(SUB FOR R1680R OR T22569, THIS APPLICATION)
28	M4224T	PLUG	1		(LESS MID-PTO)
29	R26375	O-RING	1		
30	R39112	FITTING	1		
31	T14059	SPRING	1		
32	T28850	ELBOW FITTING	1		
33	F3171R	O-RING	1		
34	R27175	DRAIN PLUG	1		
35	T22851	WASHER	1		(WITH .875" C'BORE)
	T68412	WASHER	1		(WITH .984" C'BORE)
36	A4847R	WASHER	1		
37	R26149	PACKING	1		
38	R30958	LOCK PLATE	4		
39	14H1076	NUT	4		3/8" HS, SAE 8
40	T22851	WASHER	1		(WITH .875" C'BORE)
	T68412	WASHER	1		(WITH .984" C'BORE)
41	T36236	GASKET	1		(SUB FOR T21968)
..	AR94702	GASKET KIT	1		CLUTCH HOUSING TO TRANSMISSION CASE

(A) INDEPENDENT PTO
(B) LESS HI-LO

CLUTCH HOUSING
(REVERSER)

RWP2092 -UN-01JAN94



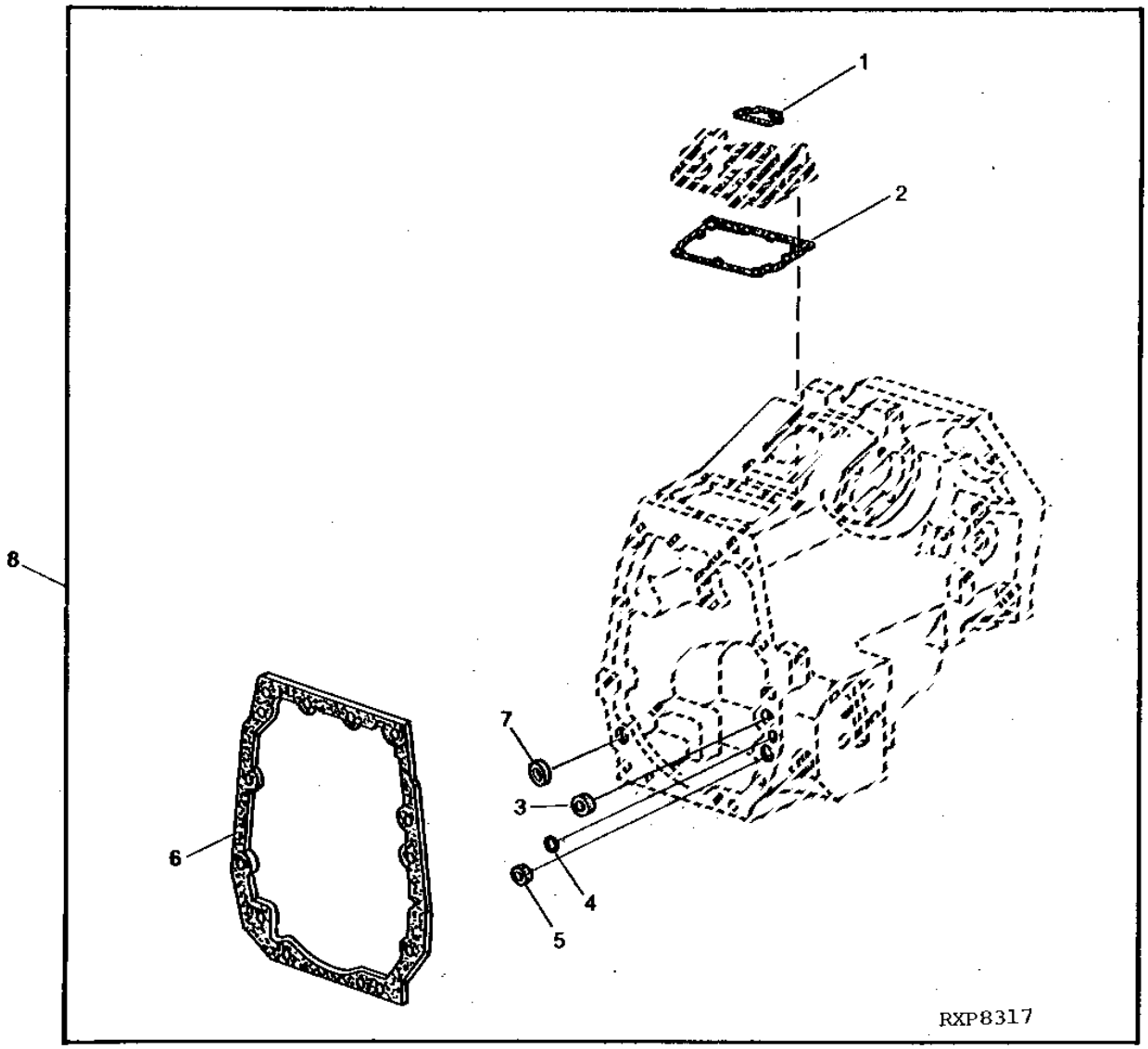
CLUTCH HOUSING - CONTINUED
(REVERSER)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	L29854	STUD	1		(A) (USE WITH AR94537)
2	11M7084	COTTER PIN	1		5 X 25 MM
3	R26919	WASHER	1		
4	R70268	WASHER	4		(SUB FOR R42363)
5	14H1039	NUT	1		(A) 5/8", (USE WITH AR94537)
6	19H2510	CAP SCREW	2		(A) 1/2" X 1-5/8"
7	T20168	WASHER	3		
8	19H2735	CAP SCREW	1		(A)
9	M4224T	PLUG	1		(LESS MID-PTO)
10	R1680R	PLUG	1		(SUB FOR T22569)
11	T19935	CLAMP	1		
12	T22728	SCREW	7		
13	AT23579	COVER	1		(MARKED T23050)
14	T36042	GASKET	1		
15	T21445	BUSHING	1		(A) STEERING SHAFT
16	R27567	BUSHING	1		(A)
17	R27320	BUSHING	1		(A)
18	T23211	BUSHING	1		(A) FORWARD CLUTCH DRUM
19	AR78334	HOUSING	1	-XXXXXX	(MARKED T25269 OR R63439) (SUB FOR AT23128) (SUB RE16423)
	AR94537	HOUSING	1	XXXXXX-	(MARKED R71697) (SUB RE16423)
20	T27693	SLEEVE	1		OIL MANIFOLD
21	T12083	CAP	1		(A)
22	T22898	PLUG	1		(A)
23	T21827	WASHER	1		(A)
24	30H13	PLUG	1		1"
25	R26375	O-RING	1		
26	R39112	FITTING	1		STEERING SHAFT OIL DRAIN
27	19H3170	CAP SCREW	AR		(A) 5/8" X 4-1/2", ((3) USED WITH AR94537 OR RE16423) ((4) USED WITH AR78334)
28	08H4460	CAP SCREW	1		1/2" X 7-1/2"
	19H1991	CAP SCREW	1		1/2" X 8"
29	T49105	GASKET	1		(SUB FOR T25139) (SUB T151884)
30	T27772	CLUTCH PLATE	1		(SUB FOR T22658) (ALSO ORDER T27771)
31	T25140	GASKET	1	-063087	(USE WITH T22658)
	T27771	GASKET	1	063088-	(USE WITH T27772)
32	T22851	WASHER	1		(WITH .875" C'BORE)
	T68412	WASHER	1		(WITH .984" C'BORE)
33	A4847R	WASHER	1		
34	T22851	WASHER	1		(WITH .875" C'BORE)
	T68412	WASHER	1		(WITH .984" C'BORE)
35	R26149	PACKING	1		
36	T36236	GASKET	1		(SUB FOR T21968)
37	14H1076	NUT	4		3/8"
38	R30958	LOCK PLATE	4		
39	R55396	STUD	4		(A) (SUB FOR C2175R)
40	T22584	BUSHING	1		(A) LUBRICATION TUBES
41	T22585	BUSHING	1		(A) PRESSURE TUBE
42	T23212	BUSHING	1		(A) PLANET PINION CARRIER SHAFT
..	AR94702	GASKET KIT	1		CLUTCH HOUSING TO TRANSMISSION CASE

(A) INCLUDED IN RE16423

CLUTCH HOUSING TO TRANSMISSION CASE GASKET KIT

RXP8317 -UN-01JAN94



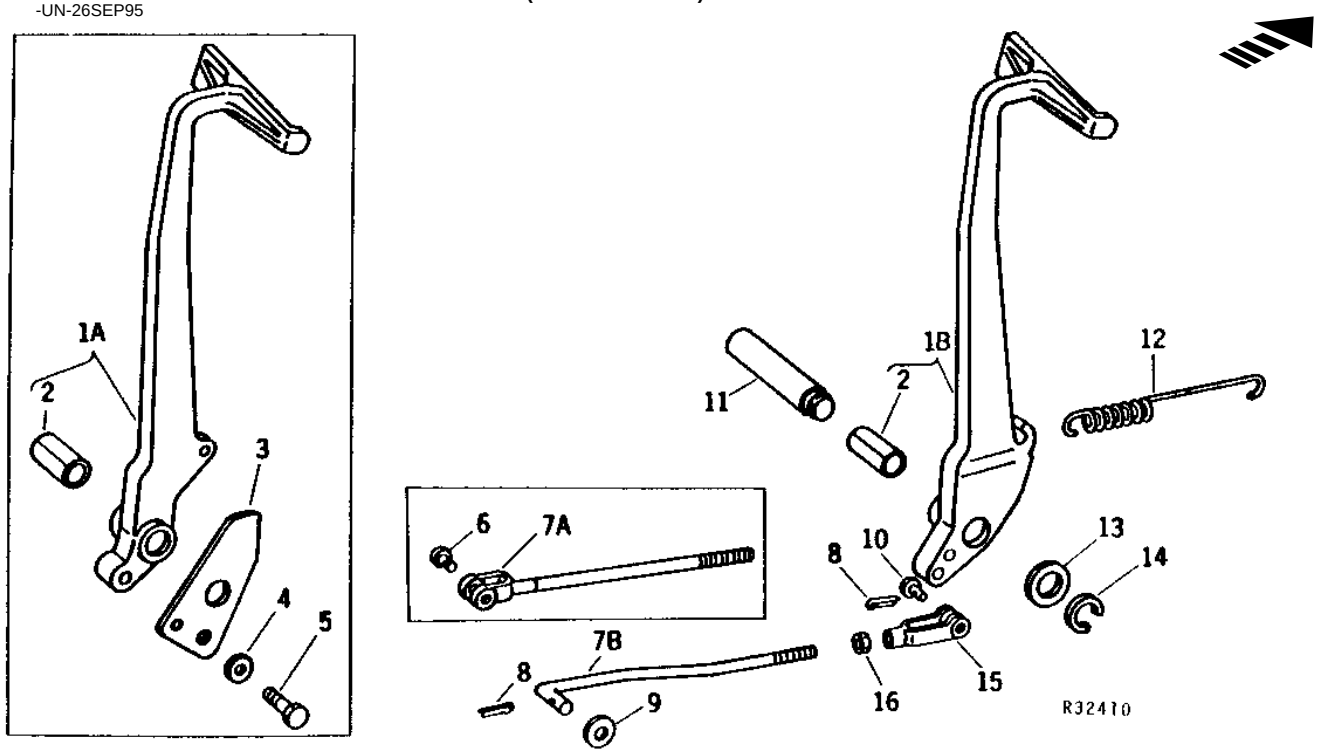
CLUTCH HOUSING TO TRANSMISSION CASE GASKET KIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T25397	GASKET	1		
2	R54189	GASKET	1		
3	A4847R	WASHER	1		
4	T22851	WASHER	2		
5	L61918	GASKET	1		(SUB FOR L33139)
6	R26149	PACKING	2		
7	AR94702	GASKET KIT	1		(INCLUDES ADDITIONAL O-RINGS AND GASKETS)

2B13

CLUTCH PEDAL AND LINKAGE
(LESS REVERSER)

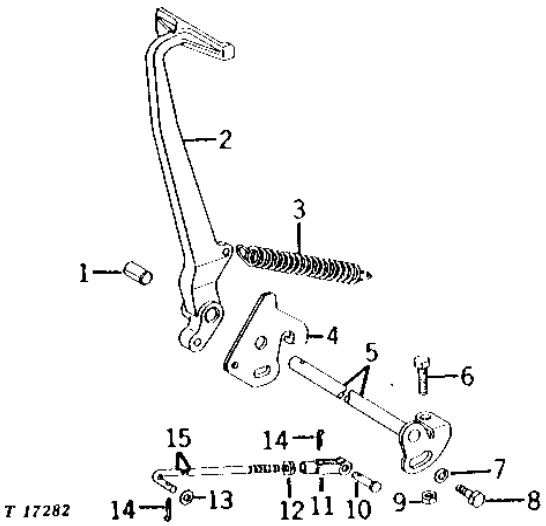
R32410 -UN-26SEP95



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1A	AT22096	PEDAL	1	-XXXXXX	(SUB AL38242)
1B	AL27229	PEDAL	1	XXXXXX-	(SUB FOR AT22096) (SUB AL38242)
2	T21998	BUSHING	1		
3	T22528	ARM	1	-XXXXXX	(SINGLE 540 RPM PTO OR LESS PTO) (SUB AL27229)
	T22529	ARM	1	-XXXXXX	(CONTINUOUS DRIVEN SINGLE 540 PTO OR CONTINUOUS DRIVEN DUAL 540-1000 RPM PTO) (SUB AL27229)
4	T26198	WASHER	1	-XXXXXX	
5	19H3579	CAP SCREW	1	-XXXXXX	1/2" X 1-3/8"
6	R65563	PIN	1	-XXXXXX	(SUB FOR C1067R)
7A	AT20383	YOKE	1	-XXXXXX	(SUB AR104673, T14177, C1067 AND 24M7096, THIS APPLICATION)
7B	AR102895	ROD	1	XXXXXX-	(SUB AR104673 AND T14177)
8	11M7059	COTTER PIN	2		3.200 X 20 MM
9	24M7096	WASHER	1	XXXXXX-	10.500 X 18 X 1.600 MM
10	R65563	PIN	1	XXXXXX-	(SUB FOR C1067R)
11	T21448	PIN	1		
12	T21452	EXTENSION SPRING	1		
13	24H1451	WASHER	1		1-1/32" X 1-3/4" X 0.060"
14	A602R	SNAP RING	1		
15	M80373	YOKE	1		(SUB FOR L324T)
16	14H774	NUT	1		3/8"

CLUTCH PEDAL AND SHAFT
(REVERSER)

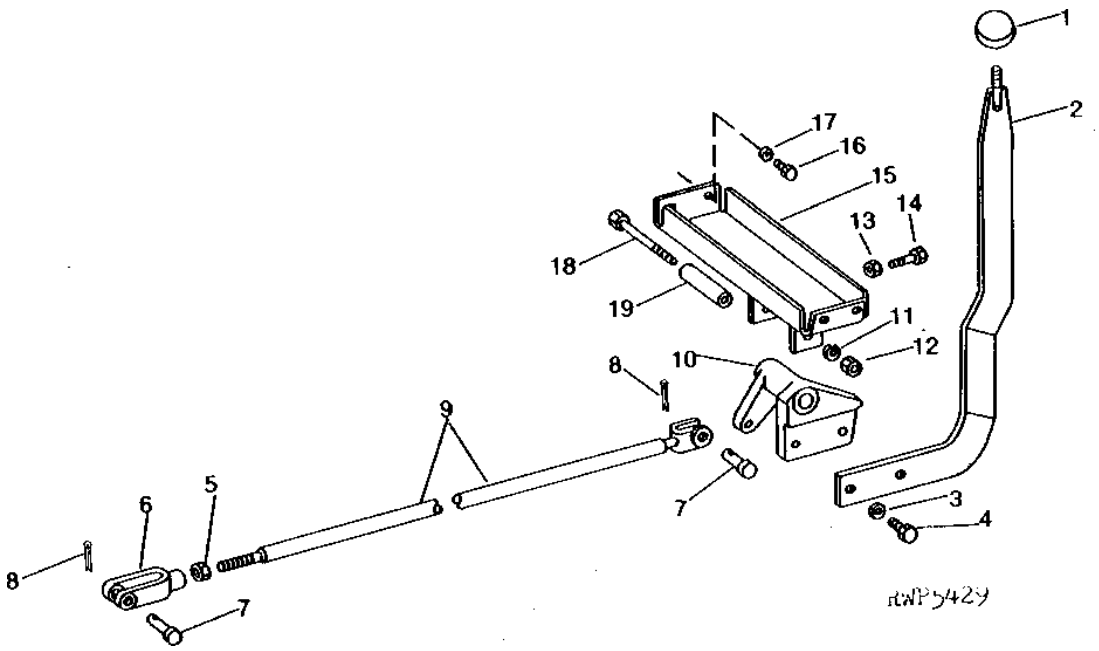
T17282 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R27567	BUSHING	1		
2	T22296	PEDAL	1		
3	R68471	SPRING	1		(SUB FOR T22302)
4	T22507	ARM	1	-080796	(NO LONGER AVAILABLE)
	T29582	ARM	1	080797-	
5	AT21789	SHAFT	1		
6	19H2461	CAP SCREW	1		3/8" X 1-1/4", (SUB FOR F2273R)
7	24H1526	WASHER	1		1-33/64" X 2-1/4" X 0.075"
8	19H1721	CAP SCREW	1		1/2" X 1-1/2"
9	14H732	NUT	1		3/8", (NO LONGER AVAILABLE)
10	R65563	PIN	1		(SUB FOR C1067R)
11	M80373	YOKE	1		(SUB FOR L324T)
12	14H774	NUT	1		3/8"
13	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
14	11M7059	COTTER PIN	3		3.200 X 20 MM
15	T22301	BOLT	1	-080796	(NO LONGER AVAILABLE)
	T29581	BOLT	1	080797-	

CLUTCH LEVER AND YOKE
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5429 -UN-01JAN94

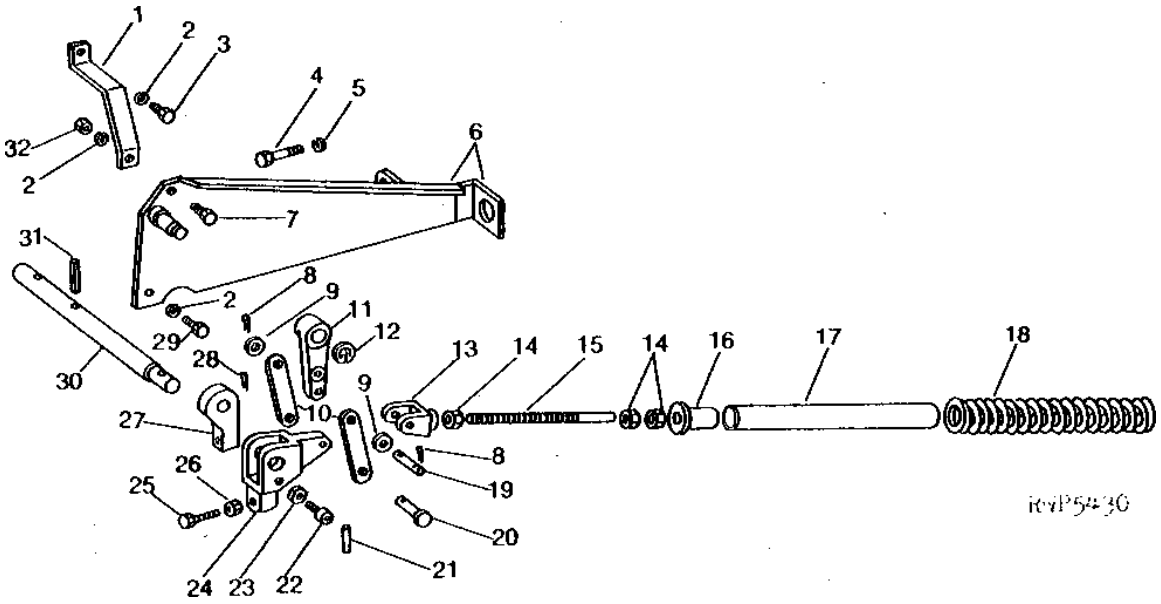


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AP17808	KNOB	1		(SUB FOR T10601)
2	AT23412	LEVER	1		(NLA)
3	12H304	LOCK WASHER	2		3/8"
4	19H2284	CAP SCREW	2		3/8" X 7/8"
5	14H856	NUT	1		1/2"
6	T21158	YOKE	1		
7	R72855	PIN	2		(SUB FOR T10187)
8	11M7059	COTTER PIN	2		3.200 X 20 MM
9	AT23411	ROD	1		(NLA)
10	T25568	HUB	1		(NLA)
11	12H301	LOCK WASHER	1		1/2"
12	14H1040	NUT	1		1/2"
13	14H611	NUT	1		5/16"
14	19H1905	CAP SCREW	1		5/16" X 1"
15	AT23410	YOKE	1		(NLA)
16	19H2127	CAP SCREW	4		5/16" X 7/8"
17	12H303	LOCK WASHER	4		5/16"
18	19H3586	CAP SCREW	1		1/2" X 4-1/4", HS, SAE 8
19	T25569	BUSHING	1		(NLA)

2B16

CLUTCH LINKAGE
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

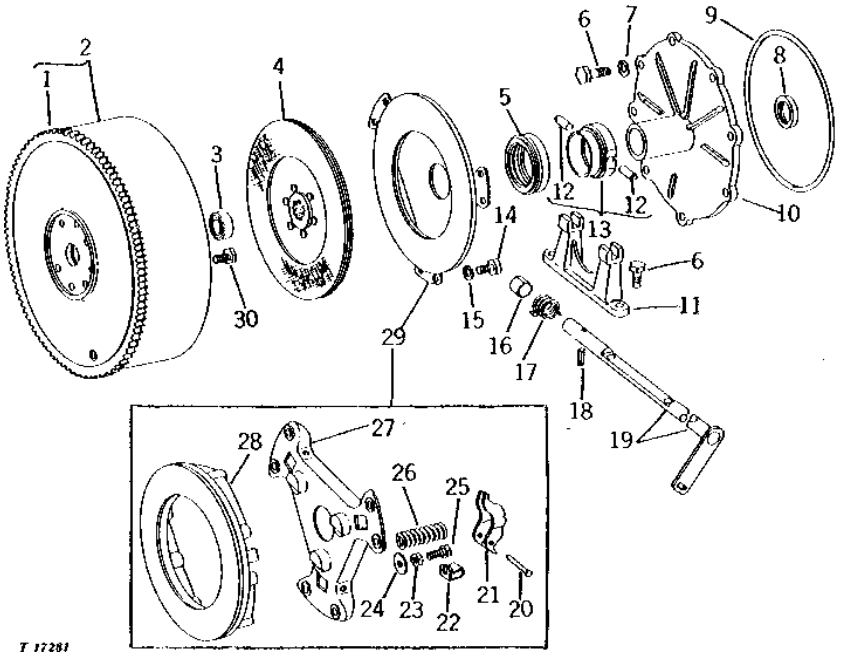
RWP5430 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T25554	BRACKET	1		(NLA)
2	12H304	LOCK WASHER	3		3/8"
3	19H1731	CAP SCREW	1		3/8" X 1"
4	19H1831	CAP SCREW	1		1/2" X 2"
5	T20168	WASHER	1		(SUB FOR M2834T)
6	AT23409	PLATE	1		(NLA)
7	19H2284	CAP SCREW	1		3/8" X 7/8"
8	11M7059	COTTER PIN	2		3.200 X 20 MM
9	24H1219	WASHER	2		7/16" X 1" X 0.083"
10	T25575	STRAP	2		(NLA)
11	T25567	ARM	1		
12	R26192	SNAP RING	1		
13	T25570	YOKE	1		(NLA)
14	14H821	NUT	3		5/8"
15	T25574	STUD	1		(NLA)
16	T25571	BUSHING	1		(NLA)
17	T25573	BUSHING	1		(NLA)
18	KK2712B	SPRING	1		(NLA)
19	T25576	PIN	1		CLEVIS (NLA)
20	L364T	PIN	1		
21	25H125	GROOVE PIN	1		5/16" X 1-3/4"
22	22H812	SET SCREW	1		5/16" X 3/4"
23	14H611	NUT	1		5/16"
24	T25572	ARM	1		CLUTCH FORK SHAFT (NLA)
25	T19937	CAP SCREW	1		(NLA)
26	14H774	NUT	1		3/8"
27	T12876	LEVER	1		(NLA)
28	11M7081	COTTER PIN	1		0.098" X 0.787"
29	19H1800	CAP SCREW	1		3/8" X 1-1/2"
30	T25566	SHAFT	1		(NLA)
31	34H353	SPRING PIN	2		3/8" X 1-3/4"
32	14H1076	NUT	1		3/8"

CLUTCH DISCONNECT AND FLYWHEEL
(REVERSER)

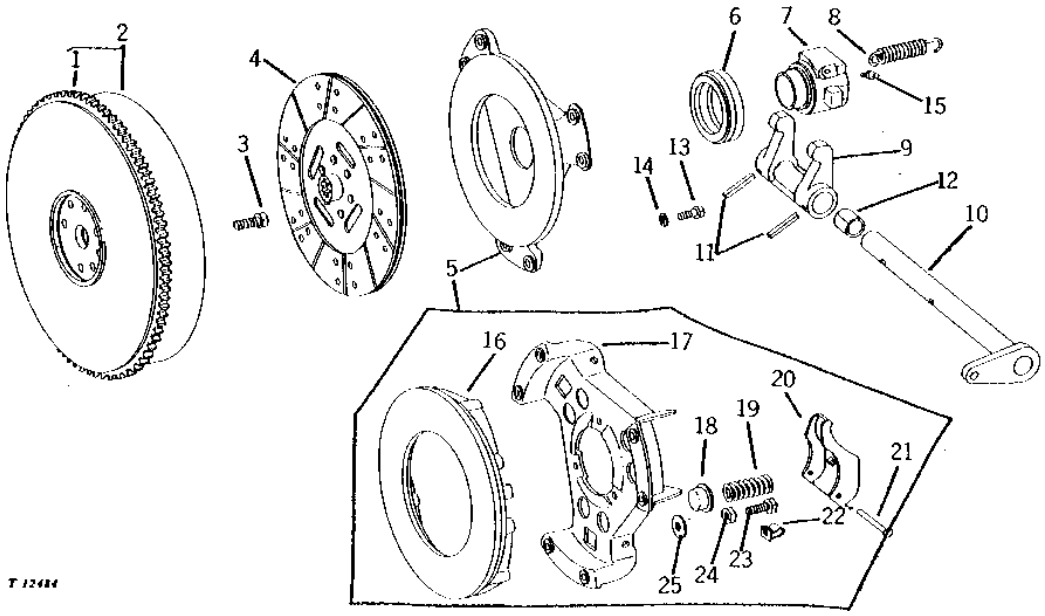
T17281 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T20088	GEAR	1		(142 TEETH)
2	AT18181	FLYWHEEL	1		
3	JD10107	BALL BEARING	1		(SUB FOR JD8511, JD9464, AL24903 OR AL28037)
4	AL24059	CLUTCH DISK	1		(DIESEL) (SUB FOR AT21669) (SUB RE33891)
	AT21665	CLUTCH DISK	1		(GASOLINE) (SUB RE33891)
5	AT17464	THRUST BEARING	1		
6	19H2552	CAP SCREW	10		3/8" X 1-1/8"
7	12H304	LOCK WASHER	8		3/8"
8	AR69708	SEAL	1		(SUB FOR AF1934R)
9	T22178	WASHER	1		
10	T22177	SUPPORT	1		
11	T22505	FORK	1		
12	T22567	PIN	2		
13	AT20055	HOUSING	1		
14	L372T	CAP SCREW	6		
15	12H303	LOCK WASHER	6		5/16"
16	R27320	BUSHING	1		
17	T24948	SPRING	1		
18	34H253	SPRING PIN	1		1/8" X 1-3/8"
19	AT20056	SHAFT	1	-080796	(SUB AT27717, T29581 AND T29582)
	AT27717	SHAFT	1	080797-	
20	T11700	PIN	3		
21	T63652	LEVER	3		(SUB FOR T11701)
22	T13267	CLIP	3		
23	14H882	NUT	3		5/16"
24	T13269	WASHER	3		
25	H61022	CAP SCREW	3		
26	R55042	SPRING	3		
27	H33689	BRACKET	1		
28	T24955	CLUTCH PLATE	1		
29	AT60368	CLUTCH PLATE	1		(SUB FOR AT22064 OR AR63785)
30	19H3385	CAP SCREW	4		1/2" X 1-1/8"

ENGINE CLUTCH AND FLYWHEEL
(LESS PTO OR WITH TRANSMISSION DRIVEN PTO)
(LESS REVERSER)

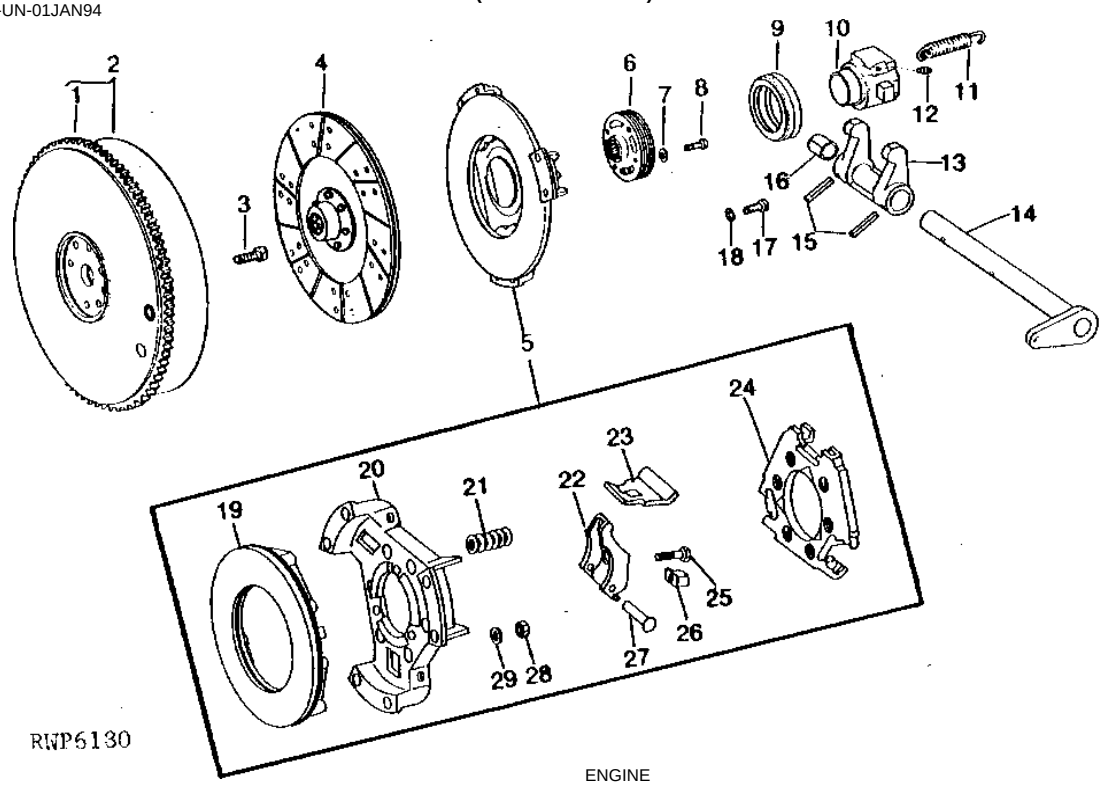
T12484 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20088	GEAR	1		(142 TEETH)
2	AT18045	FLYWHEEL	1		
3	R46162	SCREW	4		(SUB FOR T20139)
4	RE29881	CLUTCH DISK	1		(SUB FOR AT24855, AT32207 OR AR66923)
5	AT17766	CLUTCH PLATE	1	-058219	(SUB AT25817)
	AT25817	PLATE	1		ASSEMBLY PRESSURE
6	AT17464	THRUST BEARING	1		
7	R51469	PLANET PINION CARRIER	1		(ALSO ORDER AR43065) (SUB FOR T23011)
8	T21450	EXTENSION SPRING	1		
9	T21999	FORK	1		
10	AT19837	SHAFT	1		
	T25566	SHAFT	1		(LOW PROFILE) (NO LONGER AVAILABLE)
11	34H353	SPRING PIN	2		3/8" X 1-3/4"
12	T21446	BUSHING	1		
13	L372T	CAP SCREW	6		
14	12H303	LOCK WASHER	6		5/16"
15	JD7797	LUBRICATION FITTING	1		
16	T15941	PLATE	1		
17	T19428	BRACKET	1		
18	T15943	CAP	6		
19	T15939	SPRING	6	-058219	
	T29802	COMPRESSION SPRING	6	058220-	
20	T15944	LEVER	3		
21	T19956	RIVET	3		(SUB FOR T15942)
22	T13267	CLIP	3		
23	T18750	CAP SCREW	3		(SUB H61022)
24	14H882	NUT	3		5/16"
25	T15940	WASHER	3		

ENGINE CLUTCH AND FLYWHEEL
(INDEPENDENT PTO)
(LESS REVERSER)

RWP6180 -UN-01JAN94

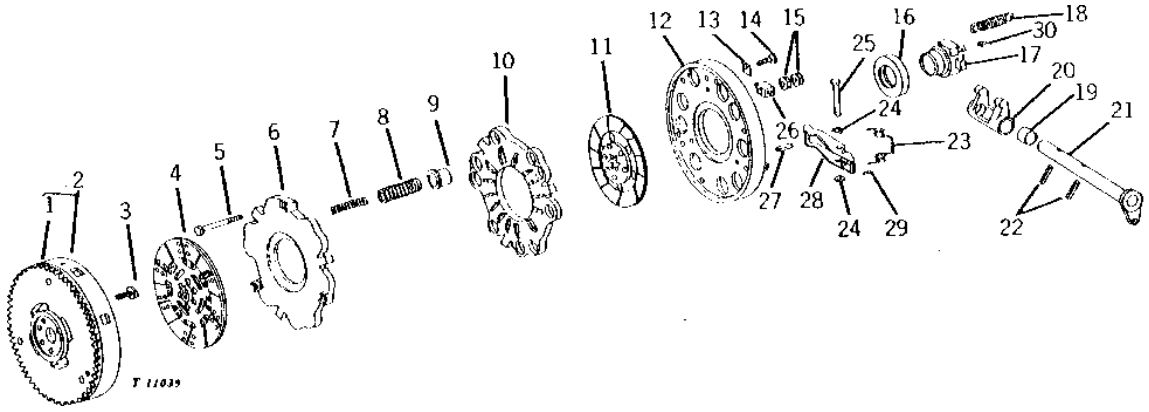


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20088	GEAR	1		(142 TEETH)
2	AT29695	FLYWHEEL	1		(NLA)
3	T20139	CAP SCREW	4		(SUB FOR T20139)
4	AR66925	DISK	1		(SUB FOR AT29696 OR AT32209)
5	AR71587	PLATE	1		(GASOLINE) (ALSO ORDER AR43065 AND R51469) (SUB FOR AT30045)
	AR100649	CLUTCH	1		(A) (ILLUSTRATED) (ALSO ORDER AR43065 AND R51469 IF NOT PREVIOUSLY INSTALLED) (SUB FOR AT30046 OR AR76395)
6	AT29700	ABSORBER	1		(A) (SUB AR100649)
7	24H1136	WASHER	3		(A) 11/32" X 11/16" X 0.065"
8	19H2020	CAP SCREW	3		(A) 5/16" X 1/2"
9	AT17464	THRUST BEARING	1		(USE WITH T23011)
	AR43065	THRUST BEARING	1		(USE WITH R51469)
10	R51469	PLANET PINION CARRIER	1		(LESS GREASE FITTING PORT) (ALSO ORDER AR43065) (SUB FOR T23011)
11	T21450	EXTENSION SPRING	1		
12	JD7797	LUBRICATION FITTING	1		(USE WITH T23011)
13	T21999	FORK	1		
14	AT19837	SHAFT	1		(SUB FOR AR101631)
15	34H353	SPRING PIN	2		3/8" X 1-3/4"
16	T21446	BUSHING	1		
17	L372T	CAP SCREW	6		
18	12H303	LOCK WASHER	6		5/16"
19	R55038	PLATE	1		
20	T35299	BRACKET	1		
21	T35295	SPRING	6		
22	T35301	LEVER	3		
23	T35298	LINK	3		
24	T35300	RING	1		
25	T35294	BOLT	3		
26	T35296	CLAMP	3		
27	T35297	PIN	3		
28	14H882	NUT	3		5/16"
29	T15940	WASHER	3		

(A) DIESEL

ENGINE AND PTO CLUTCH AND FLYWHEEL
(CONTINUOUS DRIVEN PTO)

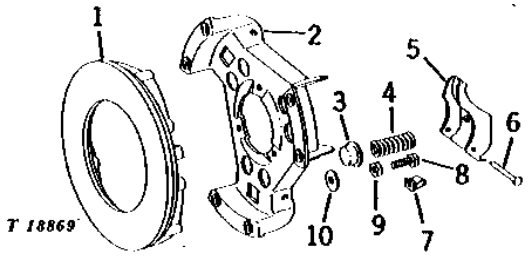
T11039 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T20088	GEAR	1		(142 TEETH)
2	AT21381	FLYWHEEL	1		
3	T20306	CAP SCREW	4		
4	RE29881	CLUTCH DISK	1		(SUB FOR AT24855, AT32207 OR AR66923)
5	T23008	BOLT	3		
6	T22194	CLUTCH PLATE	1		
7	R26638	SPRING	9		
8	T22927	SPRING	9		(SUB FOR T21451)
9	R27033	BUSHING	9		
10	T22195	CLUTCH PLATE	1		
11	AT21675	CLUTCH DISK	1		WITH FACINGS (DIESEL) (SUB AL19092)
	AT20916	CLUTCH DISK	1		WITH FACINGS (GASOLINE)
12	T27706	COVER	1		(ALSO ORDER (3) T27707 AND (3) T27708) (SUB FOR T22196 OR T25109)
13	R1888R	STRAP	6	-024980	
14	19H3219	CAP SCREW	6		3/8" X 1-3/8"
15	14H774	NUT	6		3/8"
16	AT17464	THRUST BEARING	1		
17	R51469	PLANET PINION CARRIER	1		(ALSO ORDER AR43065) (SUB FOR T23011)
18	T21450	EXTENSION SPRING	1		
19	T21446	BUSHING	1		
20	T21999	FORK	1		
21	AT19837	SHAFT	1		
	T25577	SHAFT	1		(LOW PROFILE) (NO LONGER AVAILABLE)
22	34H353	SPRING PIN	2		3/8" X 1-3/4"
23	T21453	SPRING	3	-064815	
	T27707	SPRING	3	064816-	
24	24H1322	WASHER	6		29/64" X 13/16" X 0.065"
25	T21454	PIN	3	-064815	
	T27708	PIN	3	064816-	
26	T21932	BAR	3		
27	T24381	DOWEL PIN	3		
28	R96514	LEVER	3		(SUB FOR T22197)
29	11M7059	COTTER PIN	3		3.200 X 20 MM
30	JD7797	LUBRICATION FITTING	1		(USE WITH T23011)

PRESSURE PLATE
(INDEPENDENT PTO)
(REVERSER)
(DIESEL)
(TRACTOR SERIAL NO. -XXXXXX)

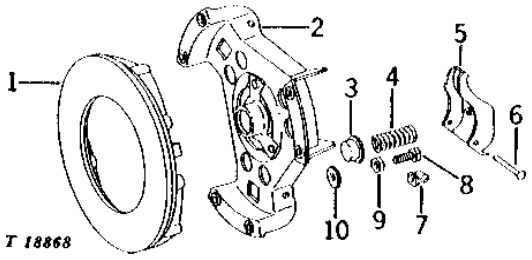
T18869 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T33192	PLATE	1		(SUB AR100649)
2	T33193	BRACKET	1		(SUB AR100649)
3	T30896	BUSHING	6		
4	T33191	SPRING	6		(SUB AR100649)
5	T15944	LEVER	3		
6	T19956	RIVET	3		
7	T13267	CLIP	3		
8	T18750	CAP SCREW	3		
9	14H882	NUT	3		5/16"
10	T15940	WASHER	3		
..	AR100649	CLUTCH	1		(COMPLETE) (SUB FOR AT30046 AND AR76395)

PRESSURE PLATE
(INDEPENDENT PTO)
(LESS REVERSER)
(GASOLINE)

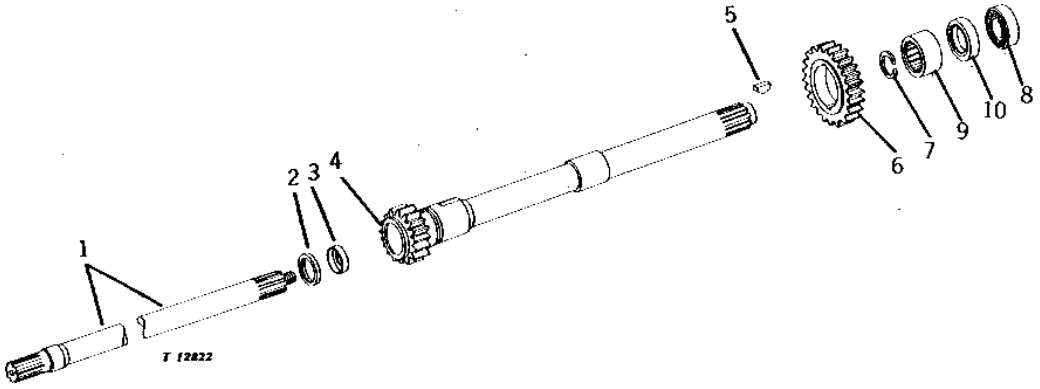
T18868 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T33192	PLATE	1		(SUB AR71587)
2	AT32444	BRACKET	1		
3	T30896	BUSHING	6		
4	T33191	SPRING	6		(SUB AR71587)
5	T15944	LEVER	3		
6	T19956	RIVET	3		
7	T13267	CLIP	3		
8	T18750	CAP SCREW	3		
9	14H882	NUT	3		5/16"
10	T15940	WASHER	3		
..	AR71587	PLATE	1		(COMPLETE) (ALSO ORDER AR43065 AND R51469) (IF NOT PREVIOUSLY INSTALLED) (SUB FOR AT30045)

CLUTCH SHAFTS AND PILOT
(CONTINUOUS DRIVEN PTO)
(LESS HI-LO SHIFT OR REVERSER)

T12822 -UN-01JAN94

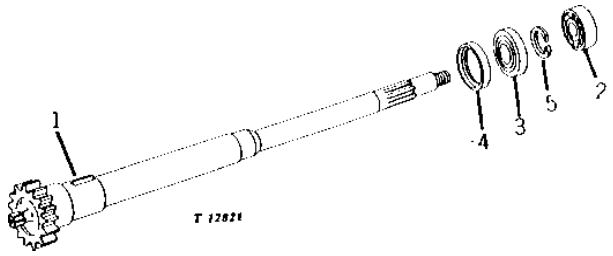


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R56514	SHAFT	1		(SUB FOR T22003 OR T30791)
2	AT21780	SEAL	1		
3	T23062	CAP	1		
4	T42381	SHAFT	1		(SUB FOR T22219)
5	26H77	SHAFT KEY	1		(A) 3/16" X 3/4"
6	T22126	GEAR	1		(A) (30 TEETH)
7	R39081	SNAP RING	1		(A)
8	JD10107	BALL BEARING	1		(SUB FOR JD8511, JD9464, AL24903 OR AL28037)
9	JD8823	NEEDLE BEARING	1		(SUB FOR JD9813)
10	T22198	SEAL	1		

(A) REAR 1000 RPM PTO OR MID-PTO

CLUTCH SHAFT AND PILOT
(LESS PTO OR WITH TRANSMISSION DRIVEN PTO)

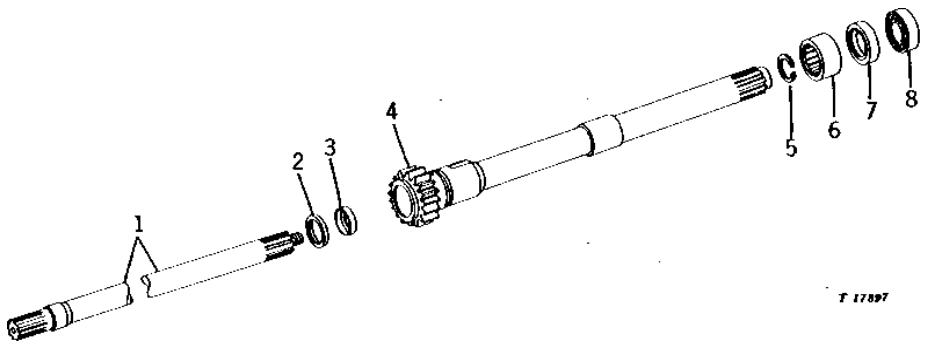
T12821 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T23061	SHAFT	1		
2	JD10107	BALL BEARING	1		(SUB FOR JD8511, JD9464, AL24903 OR AL28037)
3	T22198	SEAL	1		
4	T22904	GUIDE	1		
5	R26933	SNAP RING	1		

CLUTCH SHAFTS AND PILOT
(540 RPM INDEPENDENT PTO)

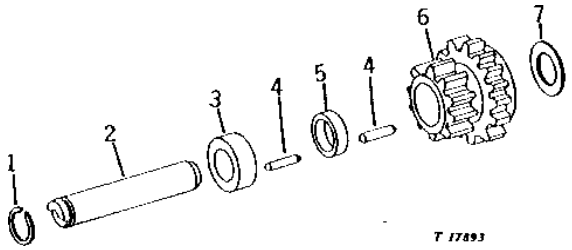
T17897 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R56514	SHAFT	1		(SUB FOR T30791)
2	AT21780	SEAL	1		
3	T23062	CAP	1		
4	T42381	SHAFT	1		(SUB FOR T22219)
5	R26933	SNAP RING	1		
6	JD8823	NEEDLE BEARING	1		(SUB FOR JD9813)
7	T22198	SEAL	1		
8	JD10107	BALL BEARING	1		(SUB FOR JD8511, JD9464, AL24903 OR AL28037)

REAR COUNTERSHAFT
(540-1000 RPM INDEPENDENT PTO)

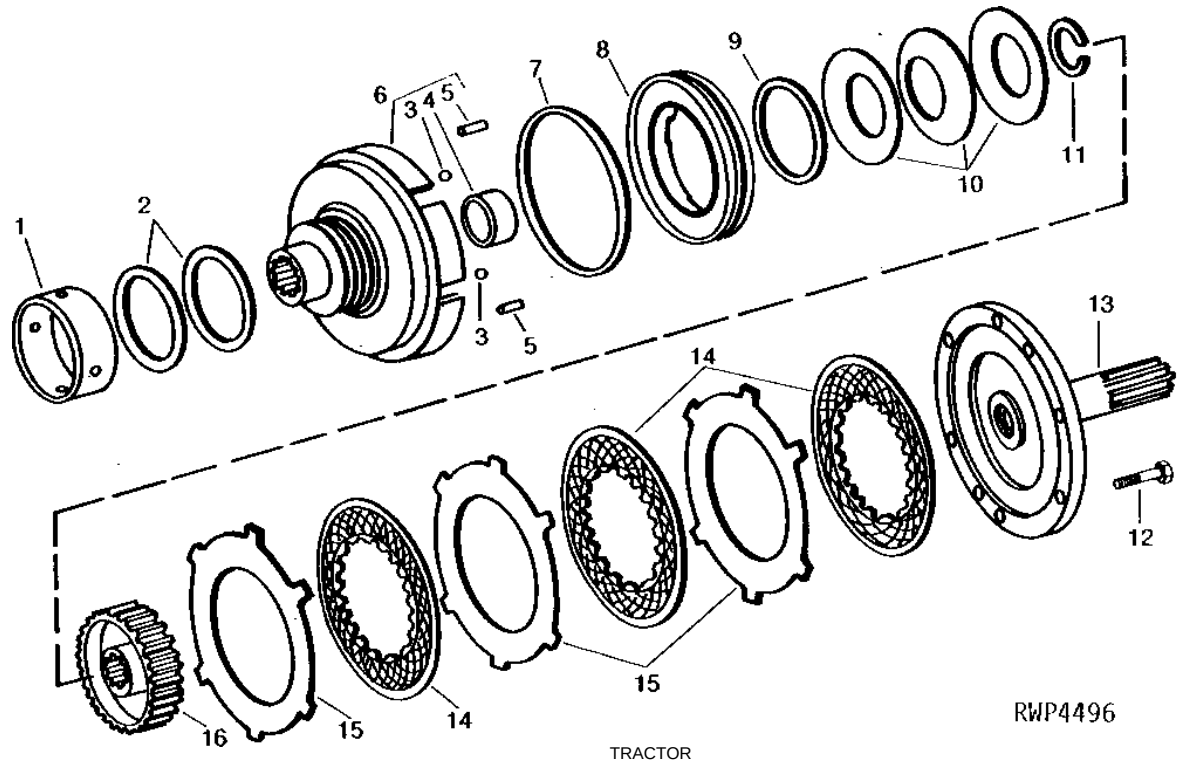
T17893 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R33320	SNAP RING	1		
2	R33852	COUNTERSHAFT	1		
3	R38216	SPACER	1		
4	R26006	NEEDLE ROLLER	48		
5	R38215	WASHER	1		
6	R38214	GEAR	1		(16 TEETH)
7	T30793	THRUST WASHER	1		

CLUTCH DRUM AND DISKS
(REVERSER)

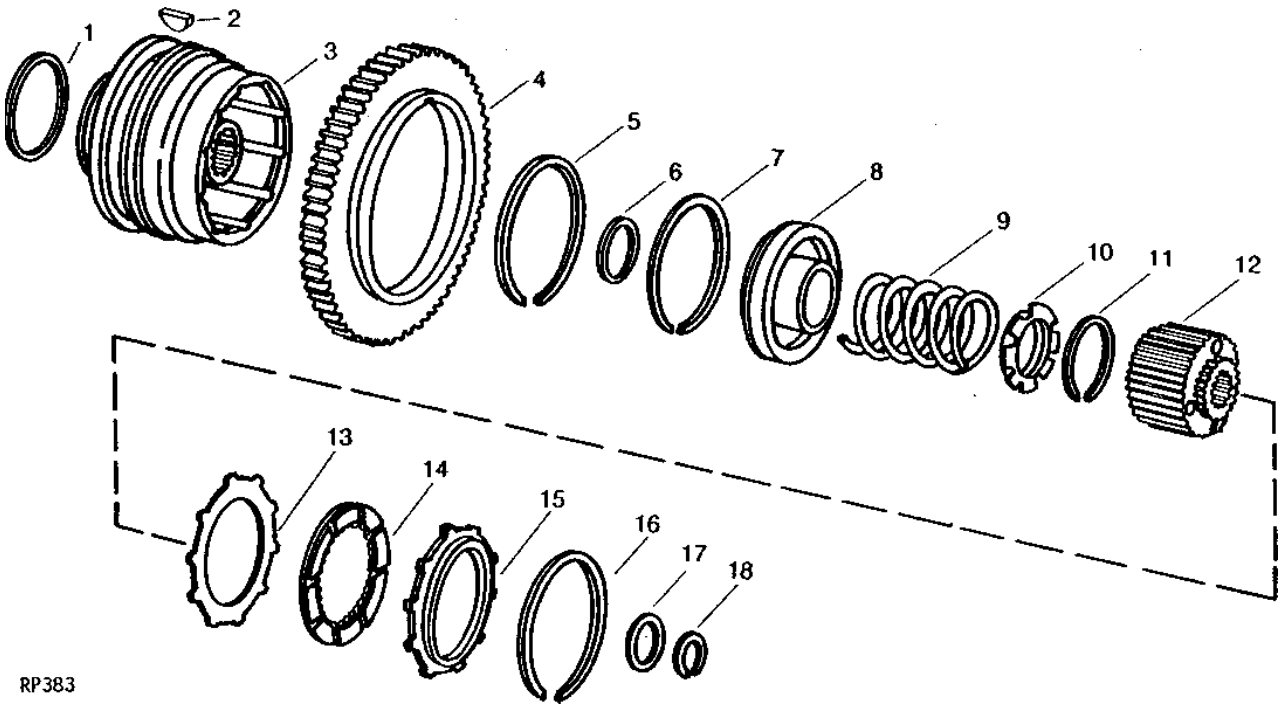
RWP4496 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T27693	SLEEVE	1		
2	R39322	RING	2		(SUB FOR R39083)
3	H836R	BALL	2		
4	R39114	BUSHING	1		
5	R56457	DOWEL PIN	2		(SUB FOR R30587)
6	AR39077	DRUM	1		
7	R39116	WASHER	1		
8	R39115	PISTON	1		
9	R39117	WASHER	1		
10	R39082	DISK SPRING	3		
11	R39081	SNAP RING	1		
12	19H1849	CAP SCREW	6		5/16" X 1-1/4"
13	R39084	SHAFT	1		
14	RE23000	CLUTCH DISK	1		(SUB FOR R31404) (SUB RE27995)
15	R57345	CLUTCH PLATE	3		(SUB FOR R32313 OR R39325)
16	R39118	HUB	1		

POWER SHAFT CLUTCH DRUM AND DISKS
(INDEPENDENT PTO)

RP383 -UN-01JAN94

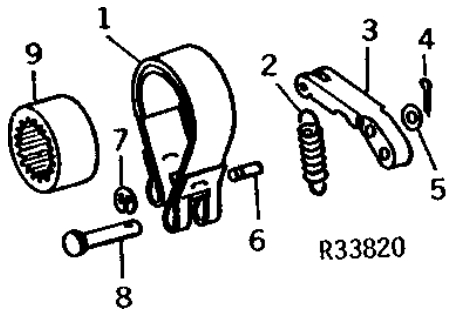


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R33167	RING	2		
2	26H77	SHAFT KEY	1		3/16" X 3/4"
3	AT31784	DRUM	1		(A) (ALSO ORDER T32474) (SUB FOR AT29685) (SUB AL29818, L33563 AND L38023)
	AT31783	DRUM	1		(B) (ALSO ORDER T32474) (SUB FOR AT29705) (SUB AT32059)
4	T30755	GEAR	1		(A) (73 TEETH)
	T30794	GEAR	1		(B) (62 TEETH)
5	T28660	SNAP RING	1		
6	R39304	WASHER	1		
7	R39280	PISTON RING	1		
8	L32736	PISTON	1		(SUB FOR T28661)
9	T28662	SPRING	1		
10	T32474	GUIDE	1		
11	R39299	SNAP RING	1		
12	L29401	HUB	1		(SUB FOR T30757)
13	T28664	DISK,OUTER SPLINE	10		(A)
	T28664	DISK,OUTER SPLINE	6		(B)
14	RE37011	DISK, INNER SPLINE	10		(A) (SUB FOR AT26632)
	RE37011	DISK, INNER SPLINE	6		(A) (SUB FOR AT26632)
15	T28665	PLATE	1		(USE WITH AT31784)
	L33563	PLATE	1		(USE WITH AL29818)
16	T32844	SNAP RING	1		(USE WITH AT31784) (SUB FOR T28666)
	L38023	SNAP RING	1		(USE WITH AL29818)
17	T30763	THRUST WASHER	1		
18	T30764	SNAP RING	1		

(A) 540 RPM PTO
(B) 540-1000 RPM PTO

POWER SHAFT BRAKE BAND
(INDEPENDENT PTO)

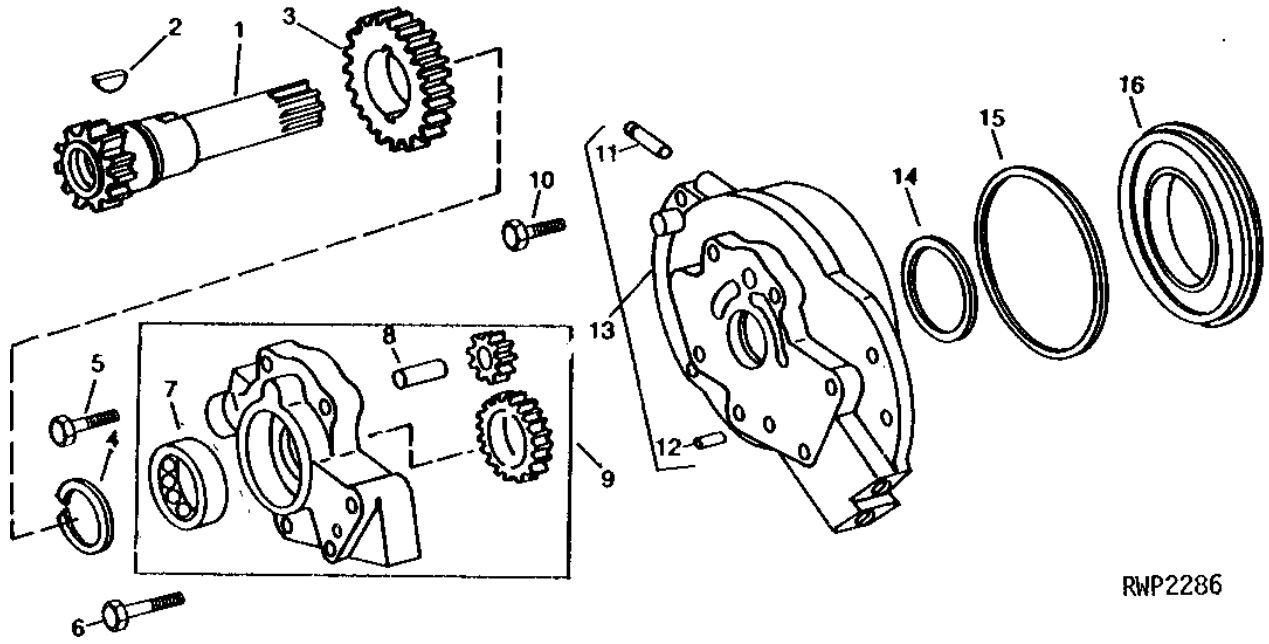
R33820 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT29686	BRAKE BAND	1		(SUB RE43393)
2	R280R	SPRING	1		
3	T30762	ARM	1		(NLA)
4	11M7059	COTTER PIN	1		3.200 X 20 MM
5	U13489	WASHER	1		
6	R26822	PIN	1		
7	R72653	SNAP RING	1		(SUB FOR M2396T)
8	N6704DN	PIN	1		
9	T30761	BRAKE DRUM	1		

REVERSE BRAKE HOUSING AND PISTON
(REVERSER)

RWP2286 -UN-01JAN94

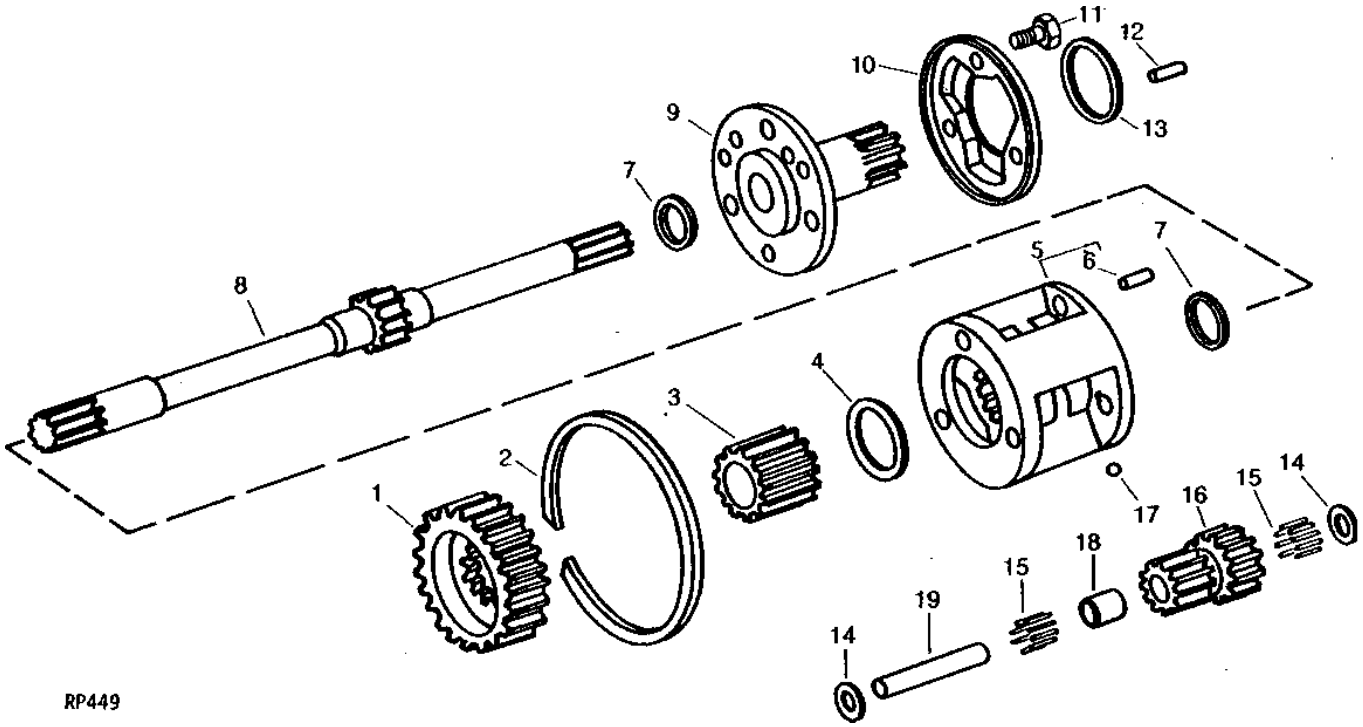


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22928	SHAFT	1		WITH BUSHING
2	26H77	SHAFT KEY	1		(A) 3/16" X 3/4"
3	T22126	GEAR	1		(A) (30 TEETH)
4	R39081	SNAP RING	1		(A)
5	R41041	CAP SCREW	1		
6	R40235	CAP SCREW	5		
7	JD8720	ROLLER BEARING	1		
8	R58661	DOWEL PIN	1		(SUB FOR R39224)
9	AR96662	OIL PUMP	1		(MARKED R39244 OR R57959)
10	19H2552	CAP SCREW	7		3/8" X 1-1/8"
11	R39166	PIN	1		
12	R56457	DOWEL PIN	3		(SUB FOR R30587)
13	AR39163	HOUSING	1	-171631	(MARKED R39312)
	AR70310	HOUSING	1	171632-	(MARKED R58522) (SUB FOR AR63139)
14	R39117	WASHER	1		
15	R33059	SEALING WASHER	1		
16	R39189	PISTON	1		

(A) REAR 1000 RPM OR MID-PTO

REVERSE BRAKE CARRIER AND SHAFT
(REVERSER)

RP449 -UN-01JAN94

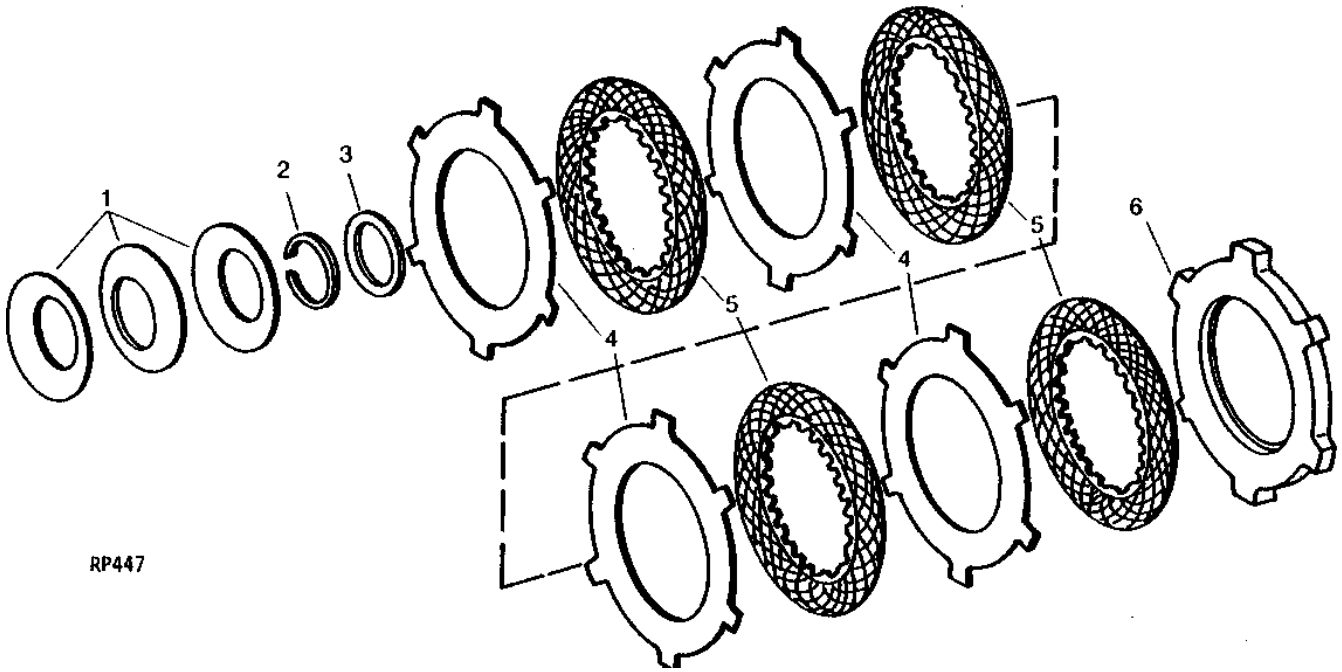


RP449

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R39119	HUB	1		
2	R31289	SNAP RING	1		
3	R39145	GEAR	1		
4	R65390	THRUST WASHER	1		(SUB FOR R39193)
5	AR39074	PLANET PINION CARRIER	1		
6	R1612R	DOWEL PIN	1		
7	R39192	WASHER	2		
8	R39123	SHAFT	1		
9	R39124	SHAFT	1		
10	R39125	ISOLATOR	1		
11	19H2284	CAP SCREW	3		3/8" X 7/8"
12	34H251	SPRING PIN	1		1/8" X 1"
13	T22660	WASHER	1		
14	R39129	THRUST WASHER	6		
15	R39090	NEEDLE ROLLER	132		
16	R39122	PINION	3		(SUB FOR AR39099)
17	A4742R	BALL	3		
18	R39091	SPACER	3		
19	R39089	PIN	3		

REVERSE BRAKE PLATES AND DISKS
(REVERSER)

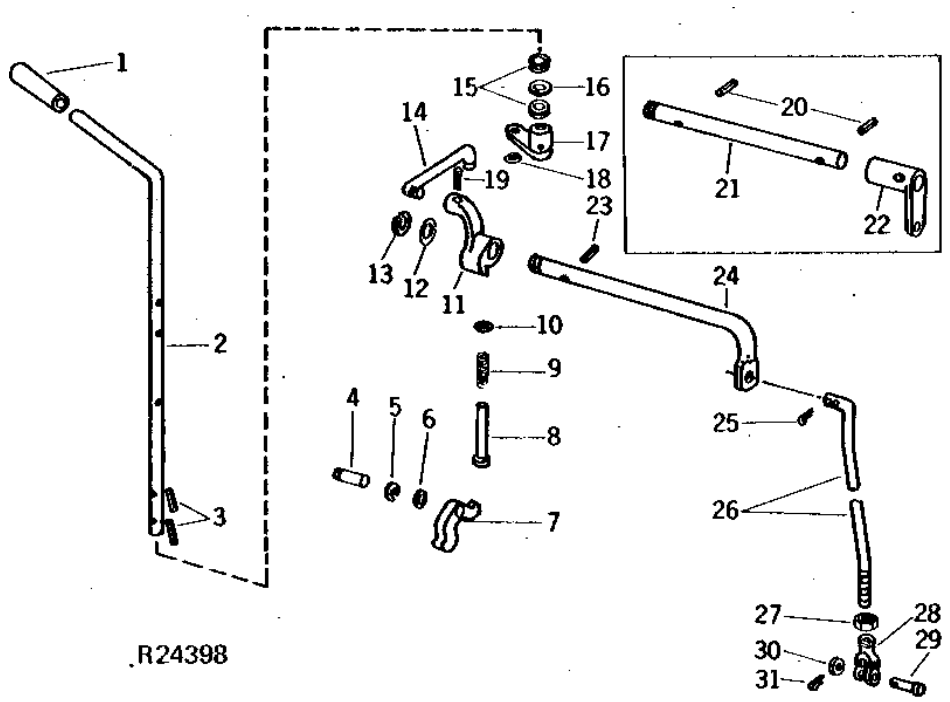
RP447 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R39313	WASHER	3		
2	R39081	SNAP RING	1		
3	R39088	WASHER	1		
4	R57345	CLUTCH PLATE	4		(SUB FOR R32313 OR R39325)
5	RE23000	CLUTCH DISK	1		(SUB FOR R31404) (SUB RE27995)
6	R39085	CLUTCH PLATE	1		

REVERSER CONTROL LEVER AND LINKAGE

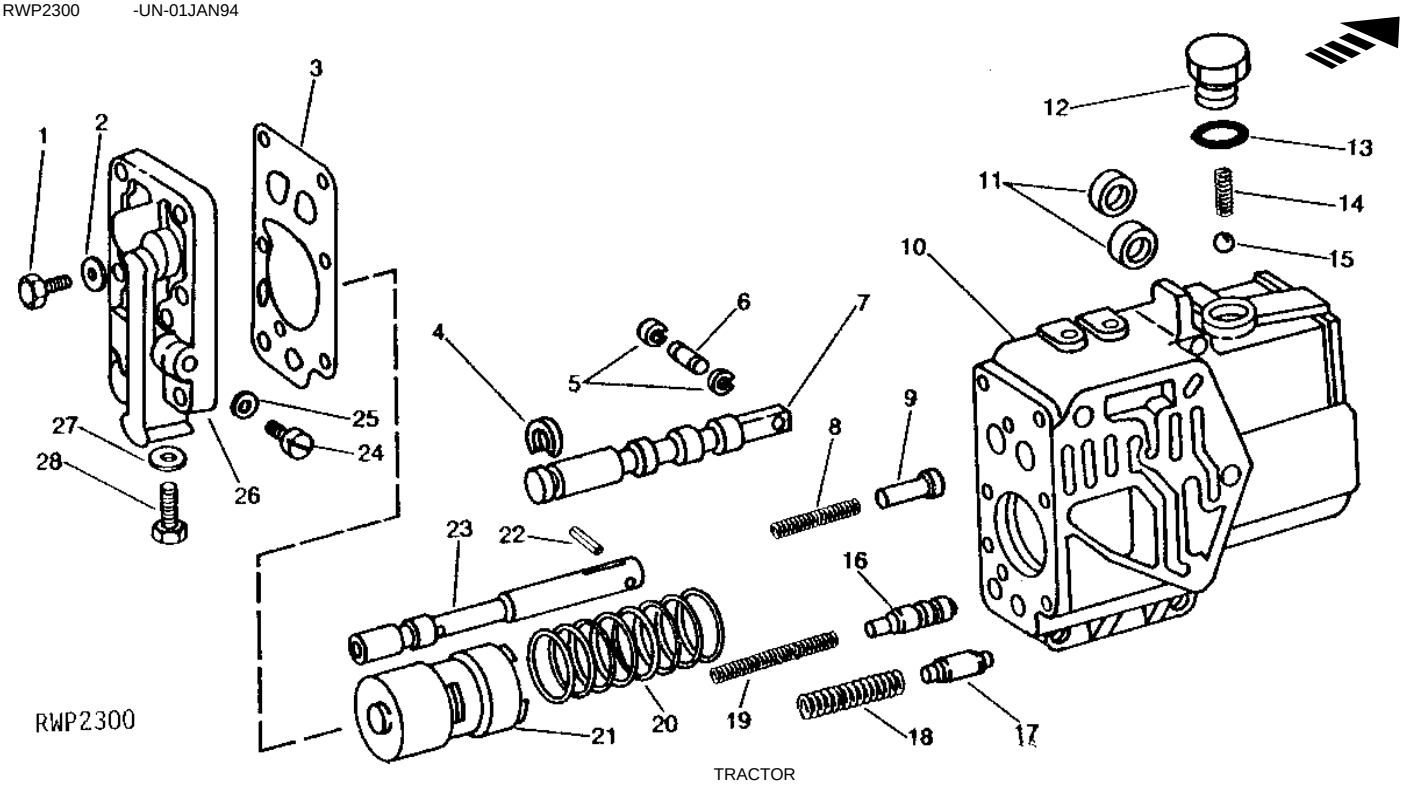
R24398 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T71570	GRIP	1		(SUB FOR T33746)
2	T35675	PIN	1		
3	34H280	SPRING PIN	2		3/16" X 7/8"
4	R39166	PIN	1		
5	R72655	SNAP RING	1		(SUB FOR T12808)
6	24H1305	WASHER	1		13/32" X 13/16" X 0.065"
7	T23207	ARM	1		
8	T23206	PIN	1		
9	R26169	SPRING	1		
10	F3353R	O-RING	1		
11	T22754	LEVER	1		
12	24H1658	WASHER	1		21/32" X 1" X 0.060"
13	A4883R	RING	1		
14	T29314	LINK	1		
15	R34811	GROMMET	2		
16	24H1340	WASHER	1		33/64" X 7/8" X 0.075"
17	T26842	LEVER	1		
18	R72654	SNAP RING	1		(SUB FOR R27507)
19	11M7082	COTTER PIN	1		2.500 X 25 MM
20	25H72	GROOVE PIN	2		3/16" X 1"
21	T22753	SHAFT	1		(SUB R61136)
22	T22755	ARM	1		(SUB R61136)
23	25H72	GROOVE PIN	1		
24	R61136	SHAFT	1		
25	11M7081	COTTER PIN	2		0.098" X 0.787"
26	T22757	ROD	1		
27	14H732	NUT	1		3/8"
28	C284R	YOKE	1		
29	R65563	PIN	1		(SUB FOR C1067R)
30	24M7106	WASHER	1		10 X 18 X 2.500 MM
31	11M7059	COTTER PIN	1		3.200 X 20 MM

REVERSER CLUTCH CONTROL VALVE AND PISTON ASSEMBLY

RWP2300 -UN-01JAN94

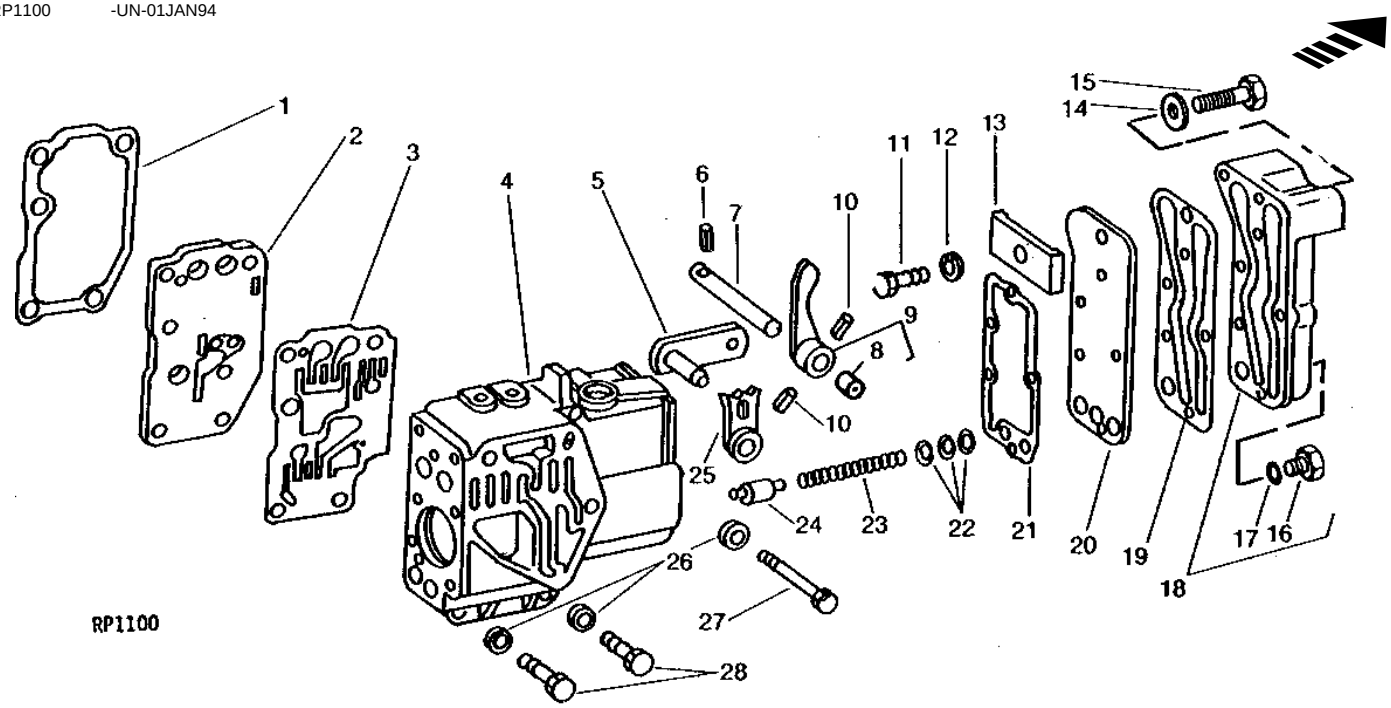


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2932	SCREW	6		1/4" X 1"
2	12H302	LOCK WASHER	6		1/4"
3	R98924	GASKET	1		(SUB FOR R39159, R72874 OR R78583)
4	F3366R	SNAP RING	1		
5	R72654	SNAP RING	2		(SUB FOR R27507)
6	R31319	PIN	1		
7	R39150	VALVE	1		
8	R39137	SPRING	1		
9	R39140	PIN	1		
10	R54579	HOUSING	1		(ALSO ORDER (2) R27216 AND (2) R26287) (SUB FOR R39144 OR R49255)
	R26287	O-RING	2	-XXXXXX	
	R27216	DRAIN PLUG	2	-XXXXXX	(SUB FOR R31631)
11	AR39043	SEAL	2		
12	R39164	PLUG	1		
13	R26906	O-RING	1		
14	R33277	SPRING	1		
15	D2361R	BALL	1		13MM (1/2")
16	T59404	VALVE	1		(SUB T113380)
17	R39294	PIN	1		
18	F3322R	SPRING	1		
19	R39133	SPRING	1		
20	R39229	SPRING	1		
21	R63364	PISTON	1		(SUB FOR R39131)
22	34H310	SPRING PIN	1		1/4" X 3/4"
23	R39149	VALVE	1		
24	R34028	BOLT	1		
25	R27976	O-RING	1		
26	R39158	COVER	1		(SUB FOR AR39096)
27	R26287	O-RING	1		
28	R27216	DRAIN PLUG	1		(SUB FOR R31631)

2C10

REVERSER CLUTCH VALVE SHAFT AND ARM ASSEMBLY

RP1100 -UN-01JAN94

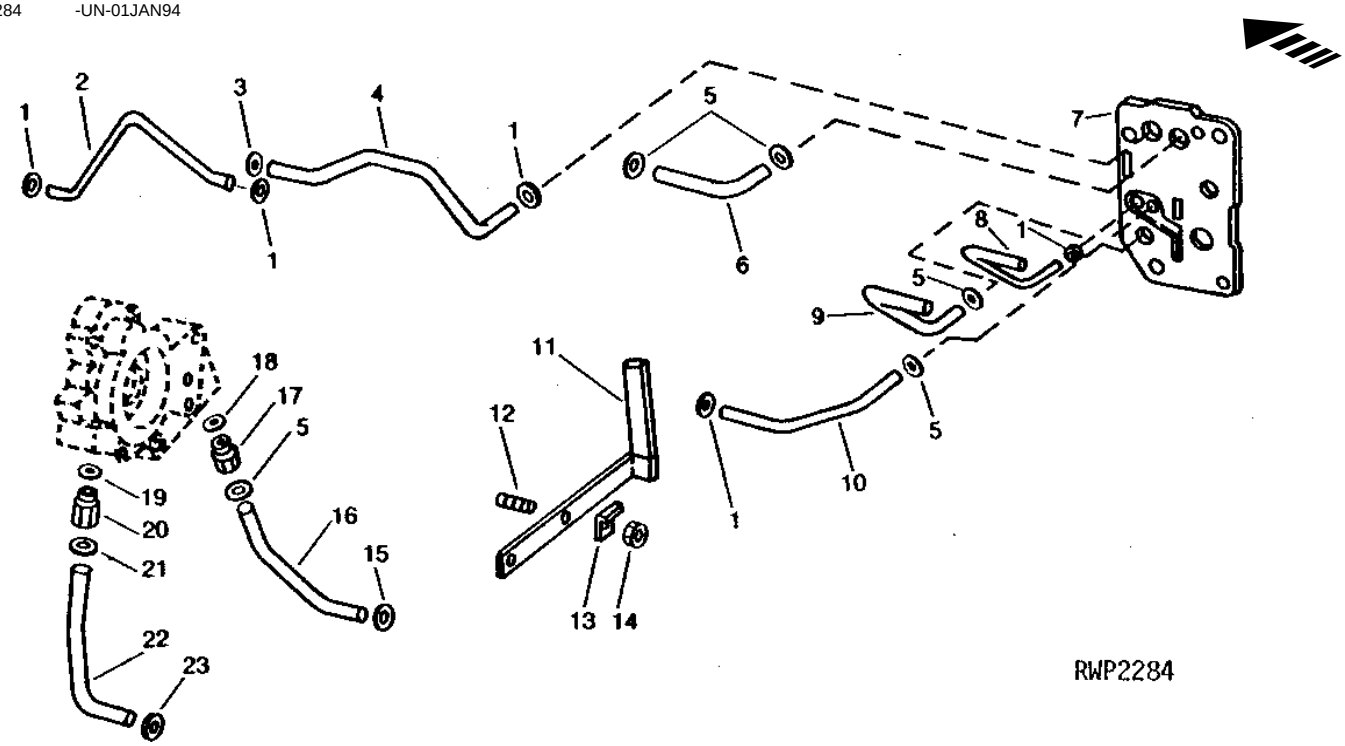


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T27771	GASKET	1		
2	T27772	CLUTCH PLATE	1		
3	T49105	GASKET	1		(SUB FOR T25139) (SUB T151884)
4	R54579	HOUSING	1		(ALSO ORDER (2) R27216 AND (2) R26287) (SUB FOR R39144 OR R49255)
5	AR39064	SHAFT	1		
6	34H387	SPRING PIN	1		3/16" X 3/4"
7	R39152	PIN	1		
8	.....	BUSHING	1		(SUB AR39040)
9	AR39040	ARM	1		
10	25H522	GROOVE PIN	2		3/16" X 7/8"
11	19H2552	CAP SCREW	1		3/8" X 1-1/8"
12	12H304	LOCK WASHER	1		3/8"
13	R39248	STRAP	1		
14	24H1286	WASHER	5		9/32" X 1/2" X 1/16"
15	19H2935	SCREW	5		1/4" X 1-1/2"
16	R27218	FITTING PLUG	1		
17	R26448	O-RING	1		
18	AR39138	COVER	1		(MARKED R39160)
19	R98922	GASKET	1		(SUB FOR R39161)
20	R39162	PLATE	1		
21	R98923	GASKET	1		(SUB FOR R39163)
22	R56351	SHIM	AR		0.76MM (.030") (SUB FOR R33521)
23	R39132	SPRING	1		
24	R39294	PIN	1		
25	R39151	LEVER	1		
26	24H1301	WASHER	3		13/32" X 9/16" X 0.065"
27	19H1912	CAP SCREW	1		3/8" X 3-1/2"
28	19H2665	CAP SCREW	2		3/8" X 1-5/8"

2C11

REVERSER OIL TUBES

RWP2284 -UN-01JAN94

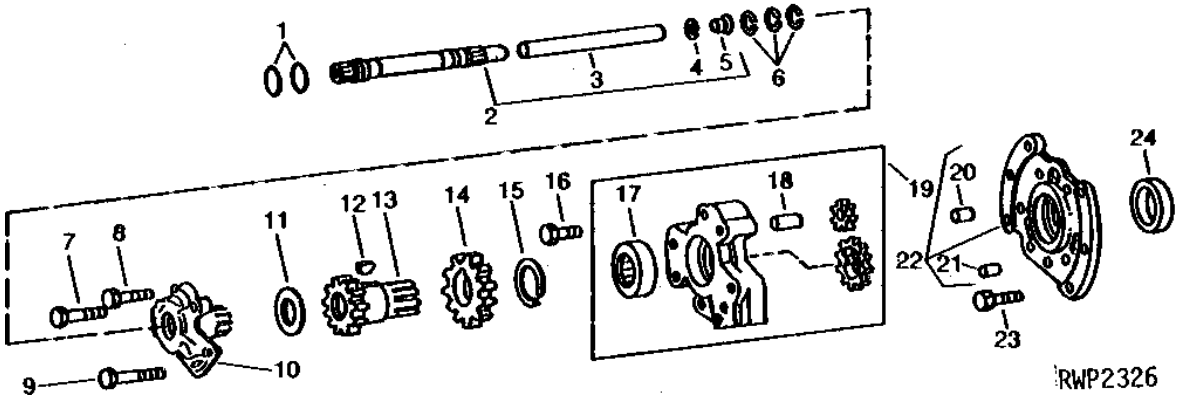


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	A3917R	O-RING	5		
2	T22583	OIL TUBE	1		FRONT CLUTCH LUBRICATION
3	R27166	O-RING	1		
4	T22582	OIL TUBE	1		FRONT CLUTCH PRESSURE
5	R375R	O-RING	5		
6	T22579	TUBE	1		REVERSE CLUTCH PRESSURE
7	T27772	CLUTCH PLATE	1		
8	T22933	OIL TUBE	1		TRANSMISSION LUBE
9	T22932	OIL TUBE	1		FILTER
10	T22580	OIL TUBE	1		REAR CLUTCH LUBRICATION
11	AT22335	RETAINER	1		
12	R55396	STUD	2		(SUB FOR C2175R)
13	R30958	LOCK PLATE	2		
14	14H1076	NUT	2		3/8"
15	T22851	WASHER	1		
16	T25419	OIL TUBE	1		PUMP OUTLET
17	T22862	ADAPTER	1		
18	R26906	O-RING	1		
19	F3171R	O-RING	1		
20	T30754	ADAPTER	1		(SUB FOR T22861)
21	T13119	O-RING	1		
22	T25418	OIL TUBE	1		PUMP INLET, (SUB FOR T22859)
23	R26149	PACKING	1		

MEMORANDA

CLUTCH OIL MANIFOLD AND TRANSMISSION OIL PUMP
(HI-LO SHIFT)

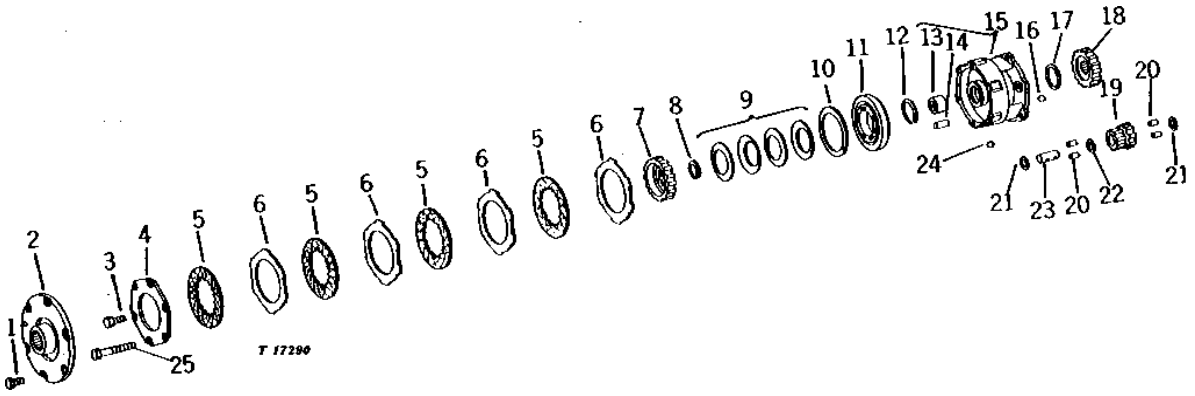
RWP2326 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26753	RING	2		
2	AR39127	SHAFT	1		
3	R39278	ROTARY VALVE SLEEVE	1		
4	R34140	RING	1		
5	R39279	RETAINER	1		
6	R39283	RING	3		
7	19H2939	CAP SCREW	1	-053382	3/8" X 2.380", (NLA)
	19H2939	CAP SCREW	2	053383-	3/8" X 2.380", (NLA)
8	19H1733	CAP SCREW	2	-053382	3/8" X 2-1/2"
	T22156	BOLT	2	053383-	(SUB FOR R39306)
9	19H2128	CAP SCREW	2	-053382	3/8" X 3"
	R39305	CAP SCREW	1	053383-	
10	AR39118	MANIFOLD	1		WITH SLEEVE
11	R39284	THRUST WASHER	1		
12	26H74	SHAFT KEY	1		3/16" X 5/8"
13	R39254	SHAFT	1		
14	R39261	GEAR	1		(30 TEETH) (1000 RPM)
15	R39081	SNAP RING	1		
16	19H1732	CAP SCREW	1	-053382	3/8" X 1-1/4"
	R41041	CAP SCREW	1	053383-	
17	JD8720	ROLLER BEARING	1		
18	R58661	DOWEL PIN	1		(SUB FOR R39224)
19	AR96662	OIL PUMP	1		(MARKED R39244 OR R57959)
20	F339R	DOWEL PIN	2		
21	R56457	DOWEL PIN	2		(SUB FOR R30587)
22	AR71396	ADAPTER	1		(SUB FOR AR39108)
23	19H2552	CAP SCREW	4		3/8" X 1-1/8"
24	JD8729	ROLLER BEARING	1		

LO CLUTCH ASSEMBLY
(HI-LO SHIFT)

T17290 -UN-01JAN94

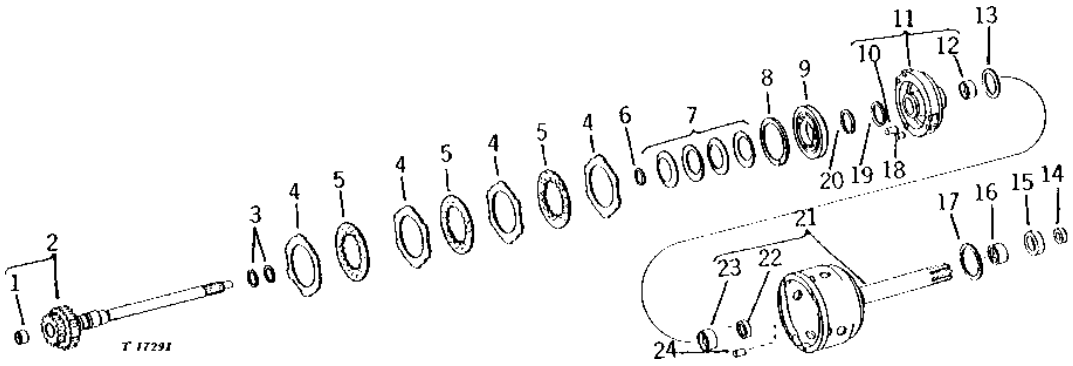


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1813	CAP SCREW	6		5/16" X 5/8"
2	R39238	COVER	1		
3	19H1813	CAP SCREW	3		5/16" X 5/8"
4	R39260	PLATE	1		
5	AR39128	DISK, INNER SPLINE	4		
6	R39259	CLUTCH PLATE	4		
7	R52378	HUB	1		(SUB FOR R39237)
8	R39299	SNAP RING	1		
9	R39282	DISK SPRING	4		
10	R39280	PISTON RING	1		
11	R39285	PISTON	1		
12	R39304	WASHER	1		(SUB FOR R39270)
13	R39247	BUSHING	1		
14	R56457	DOWEL PIN	1		(SUB FOR R39253)
15	AR89729	PLANET PINION CARRIER	1		(SUB FOR AR39109)
16	A4742R	BALL	3		
17	R65390	THRUST WASHER	1		(SUB FOR R39193)
18	R39256	GEAR	1		(36 TEETH)
19	R39239	PLANET PINION	3		
20	R39286	NEEDLE ROLLER	132		
21	R39129	THRUST WASHER	6		
22	R39258	THRUST WASHER	3		
23	R39257	PIN	3		
24	H871R	BALL	3		
25	19H1897	CAP SCREW	3		5/16" X 3-3/4"

2C14

HI CLUTCH ASSEMBLY
(HI-LO SHIFT)

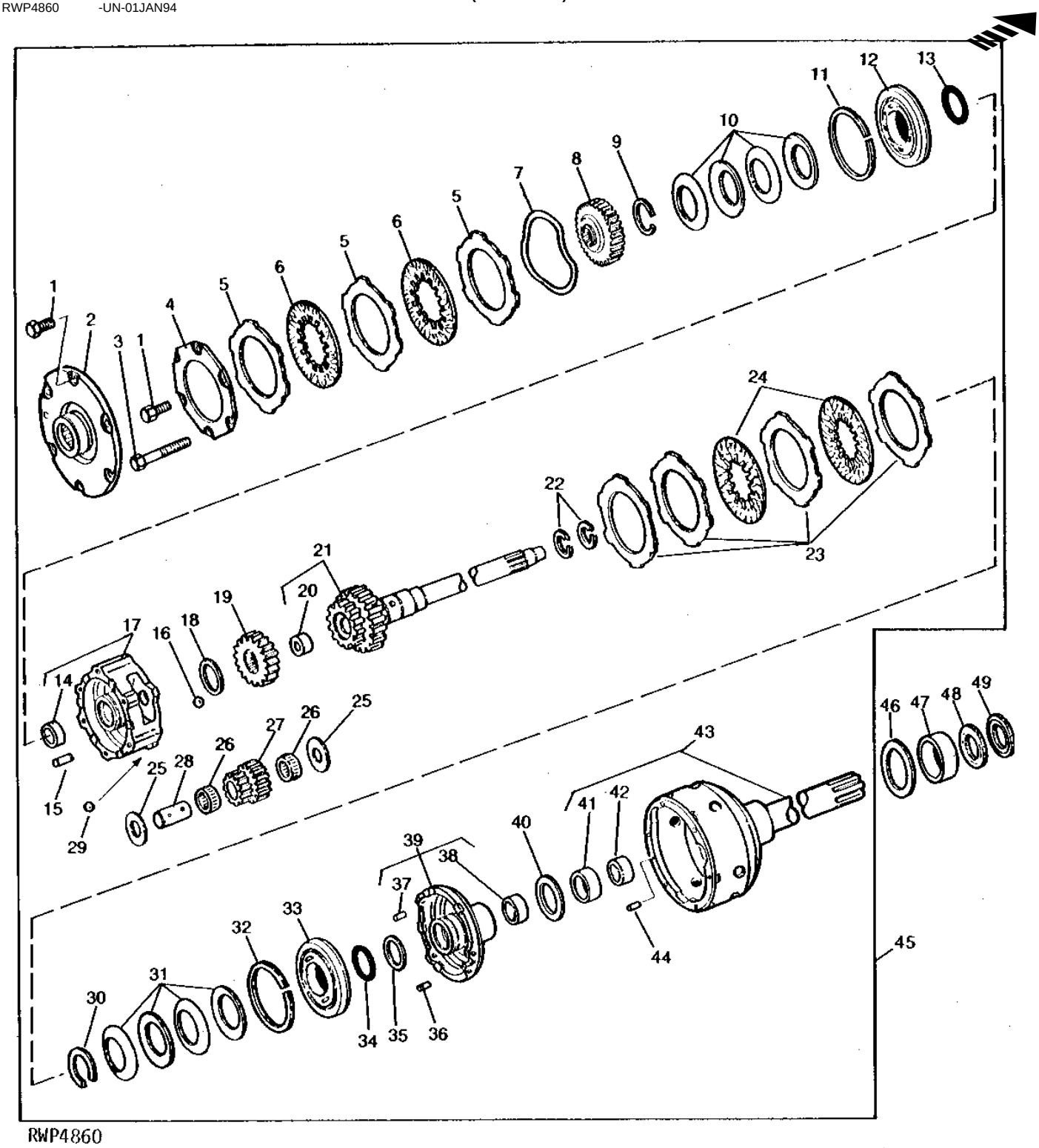
T17291 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R39276	BUSHING	1		
2	AR39174	DRIVE SHAFT	1		(MARKED R39320)
3	R26753	RING	2		
4	R39259	CLUTCH PLATE	4		
5	AR39128	DISK, INNER SPLINE	3		
6	R39299	SNAP RING	1		
7	R39282	DISK SPRING	4		
8	R39280	PISTON RING	1		
9	R39285	PISTON	1		
10	R56457	DOWEL PIN	1		(SUB FOR R39253)
11	AR56772	DRUM	1		(SUB FOR AR39114)
12	R39252	BUSHING	1		
13	R39281	THRUST WASHER	1		
14	JD10107	BALL BEARING	1		(SUB FOR JD8511, JD9464, AL24903 OR AL28037)
15	T22198	SEAL	1		
16	L29343	BUSHING	1		(SUB FOR T25404 OR T28804)
17	R65391	WASHER	1		(SUB FOR T25409)
18	R56457	DOWEL PIN	2		(SUB FOR R30587)
19	R65390	THRUST WASHER	1		(SUB FOR R39193)
20	R39304	WASHER	1		(SUB FOR R39270)
21	AR39115	SHAFT	1		
22	AR39117	SEAL	1		
23	R39265	BUSHING	1		
24	B2641R	DOWEL PIN	1		

REPLACEMENT HI-LO CLUTCH ASSEMBLY
(HI-LO SHIFT)

RWP4860 -UN-01JAN94



THIS PARTS LISTING IS CONTINUED

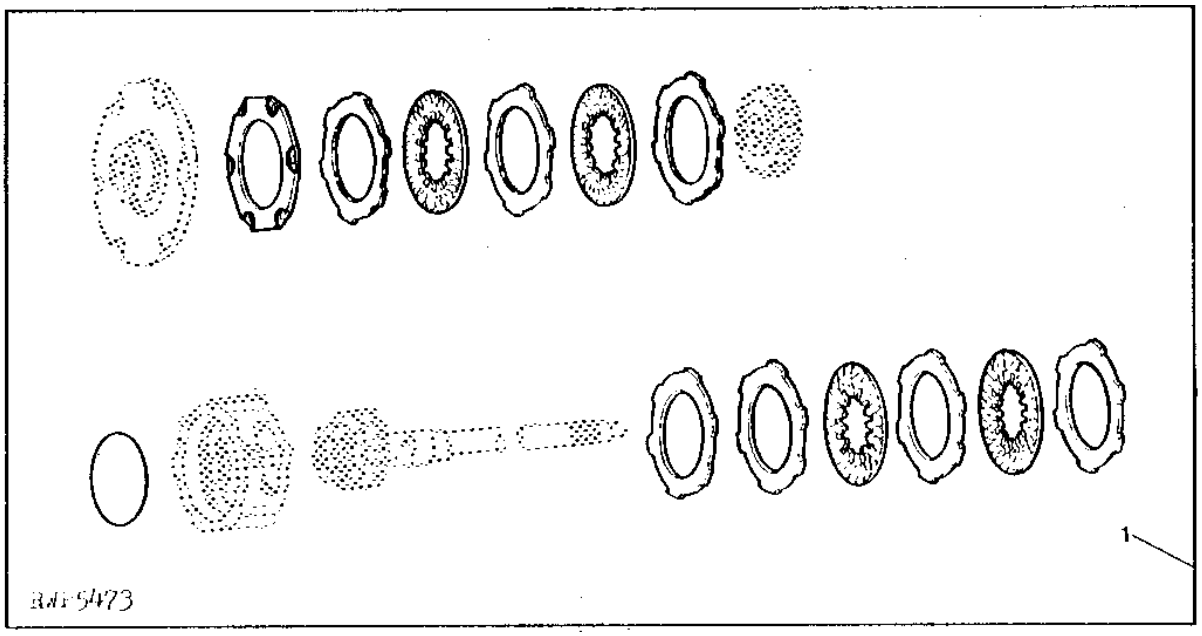
REPLACEMENT HI-LO CLUTCH ASSEMBLY - CONTINUED
(HI-LO SHIFT)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1813	CAP SCREW	9		5/16" X 5/8"
2	R39238	COVER	1		
3	19H1897	CAP SCREW	3		5/16" X 3-3/4"
4	R39260	PLATE	1		(SUB AR86461, THIS APPLICATION)
5	R64197	CLUTCH PLATE	3		(SUB AR86461, THIS APPLICATION)
6	AR78361	DISK, INNER SPLINE	2		(SUB AR86461, THIS APPLICATION)
7	R63452	SPRING	1		
8	R52378	HUB	1		
9	R39299	SNAP RING	1		
10	R39282	DISK SPRING	4		
11	R39280	PISTON RING	1		
12	R52384	PISTON	1		
13	R39304	WASHER	1		
14	R39247	BUSHING	1		
15	R56457	DOWEL PIN	1		
16	H871R	BALL	3		
17	AR85744	PLANET PINION CARRIER	1		(MARKED R52376)
18	R65390	THRUST WASHER	1		(SUB FOR R39193)
19	R52380	SUN GEAR	1		
20	R39276	BUSHING	1		
21	AR61403	DRIVE SHAFT	1		(MARKED R54062)
22	R26753	RING	2		
23	R64197	CLUTCH PLATE	4		(SUB AR86461, THIS APPLICATION)
24	AR78361	DISK, INNER SPLINE	2		(SUB AR86461, THIS APPLICATION)
25	R52383	THRUST WASHER	6		
26	JD9927	NEEDLE BEARING	6		
27	R52381	PLANET PINION	3		
28	R52382	PIN	3		
29	H871R	BALL	3		
30	R39299	SNAP RING	1		
31	R39282	DISK SPRING	4		
32	R39280	PISTON RING	1		
33	R39285	PISTON	1		
34	R39304	WASHER	1		
35	R65390	THRUST WASHER	1		(SUB FOR R39193)
36	R56457	DOWEL PIN	2		
37	R56457	DOWEL PIN	1		
38	R39252	BUSHING	1		
39	AR56772	DRUM	1		(MARKED R52265)
40	R65392	WASHER	1		(SUB FOR R39281)
41	R39265	BUSHING	1		
42	AR39117	SEAL	1		
43	AR39115	SHAFT	1		
44	B2641R	DOWEL PIN	1		
45	AR82016	HIGH-LOW CLUTCH	1		
46	R73701	WASHER	1		(SUB FOR T25409 OR R65391)
47	L29343	BUSHING	1		(SUB FOR T25404 OR T28804)
48	T22198	SEAL	1		
49	JD10107	BALL BEARING	1		(SUB FOR JD8511, JD9464, AL24903 OR AL28037)

2C17

CLUTCH DISK ASSEMBLY

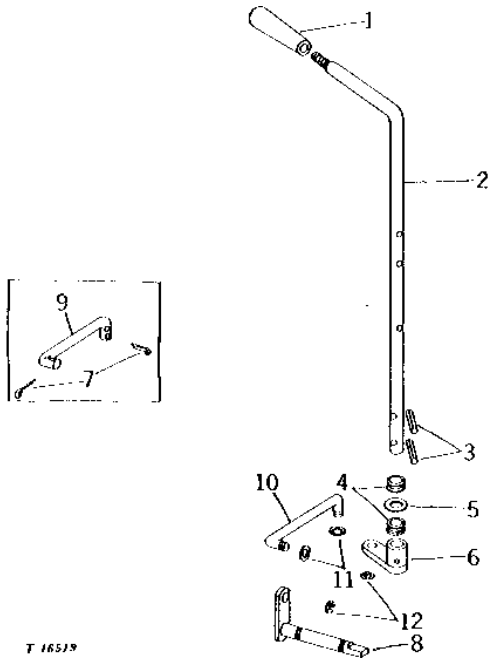
RWP5473 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR86461	CLUTCH DISK	1		

HI-LO SHIFT CONTROL LEVER AND LINKAGE

T16519 -UN-01JAN94

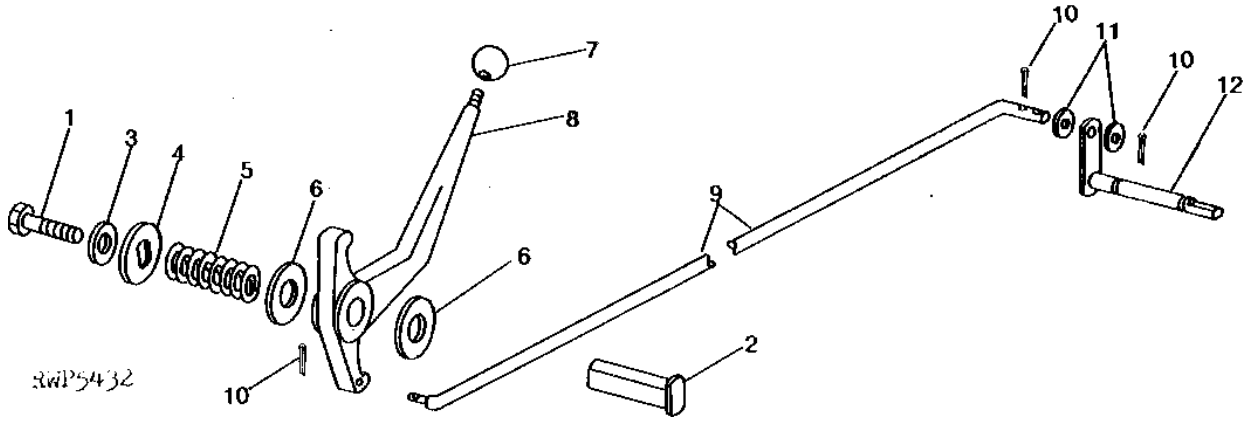


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T71570	GRIP	1		(SUB FOR T26832 OR T33746)
2	T35675	PIN	1		(ALSO ORDER T71570) (SUB FOR T26841)
	T35680	PIN	1		(ALSO ORDER T71570) (SUB FOR T29601) (NLA)
3	34H280	SPRING PIN	2		3/16" X 7/8"
4	R34811	GROMMET	2		
5	24H1340	WASHER	1		33/64" X 7/8" X 0.075"
6	T26842	LEVER	1		
7	11M7081	COTTER PIN	4	-076414	0.098" X 0.787"
8	AT23220	LEVER	1		(LESS INDEPENDENT PTO)
	AT29712	LEVER	1		(INDEPENDENT PTO)
9	T25403	ROD	1	-076414	(SUB T29314, (2) R72654 AND (2) 24H1243)
10	T29314	LINK	1	076415-	
11	24H1243	WASHER	2	076415-	11/32" X 5/8" X 1/16"
12	R72654	SNAP RING	2	076415-	(SUB FOR R27507)

2C19

HI-LO SHIFT CONTROL LINKAGE
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

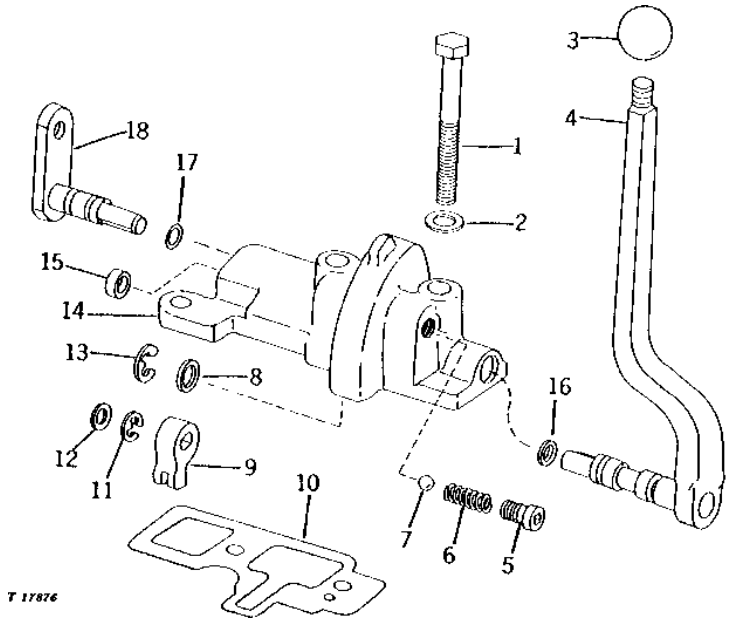
RWP5432 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2473	CAP SCREW	1		1/2" X 1-3/4"
2	T13552	SHAFT	1		(NLA)
3	24H1162	WASHER	1		17/32" X 1-1/4" X 0.060"
4	M1859T	THRUST WASHER	1		
5	M1858T	SPRING	1		
6	T25321	WASHER	2		
7	M526T	KNOB	1		
8	T25320	LEVER	1		(NLA)
9	T29430	ROD	1		(NLA)
10	11M7079	COTTER PIN	3		0.098" X 0.472"
11	24H1290	WASHER	2		21/64" X 3/4" X 0.035"
12	AT23220	LEVER	1		

CLUTCH CONTROL VALVE COVER AND ARM
(INDEPENDENT PTO)

T17876 -UN-01JAN94

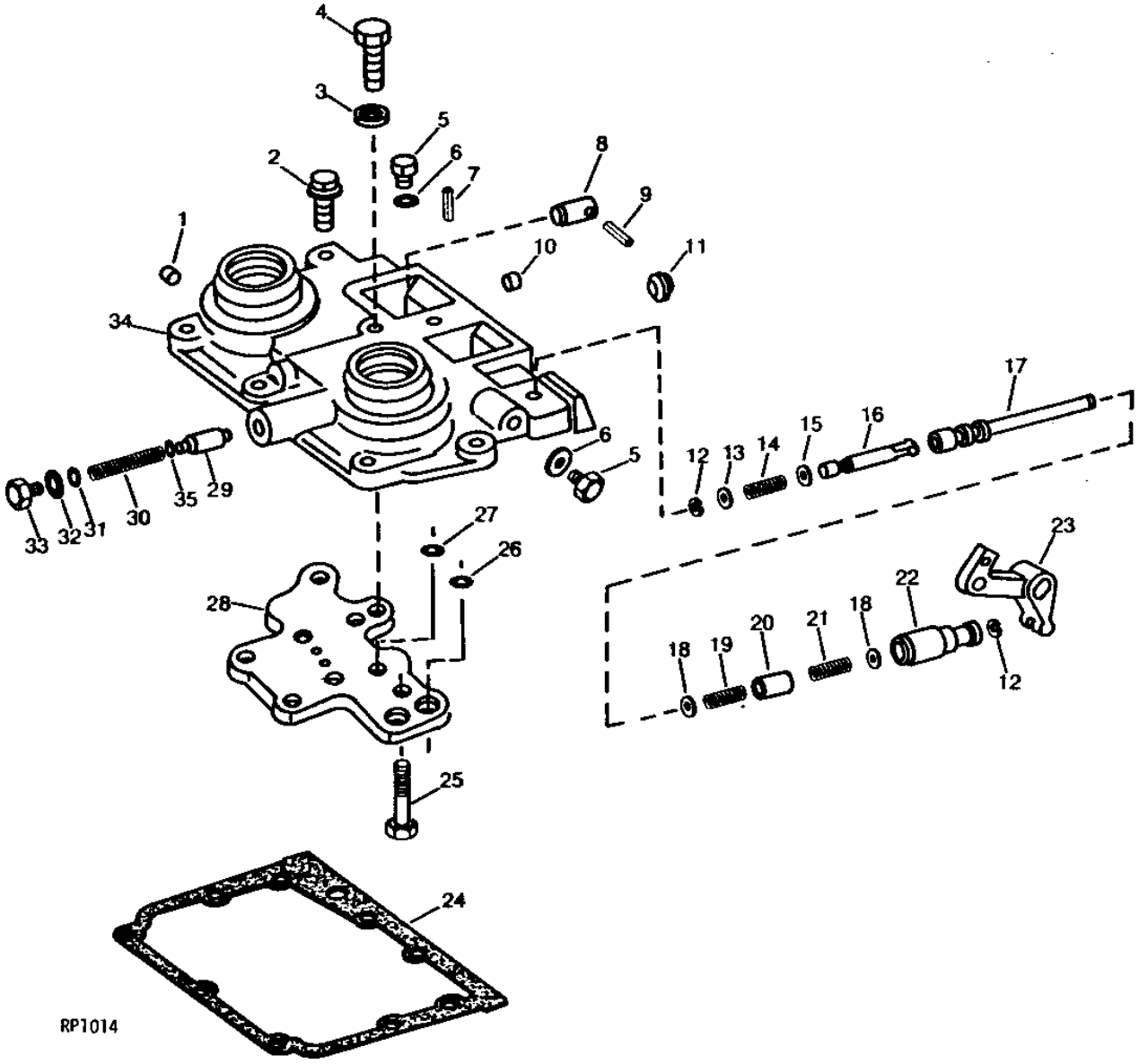


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H3175	CAP SCREW	2		3/8" X 3-5/8" HS, SAE 8
2	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
3	M526T	KNOB	1		
4	AT29688	LEVER	1		
5	22H1053	SET SCREW	2		7/16" X 7/16"
6	R31680	SPRING	2		
7	R26552	BALL	2		
8	24H1227	WASHER	1		17/32" X 13/16" X 0.060"
9	T25395	LEVER	1		(A)
10	T30751	GASKET	1		
11	P44982	PISTON RING	1		(A)
12	24H1227	WASHER	1		(A) 17/32" X 13/16" X 0.060"
13	P44982	PISTON RING	1		
14	T30750	COVER	1		
15	M4224T	PLUG	1		(B)
16	R28782	O-RING	1		
17	R28782	O-RING	1		(A)
18	AT29712	LEVER	1		(A)

(A) HI-LO SHIFT
(B) LESS HI-LO SHIFT

CLUTCH CONTROL VALVE AND COVER
(INDEPENDENT PTO)
(LESS HI-LO SHIFT)

RP1014 -UN-01JAN94

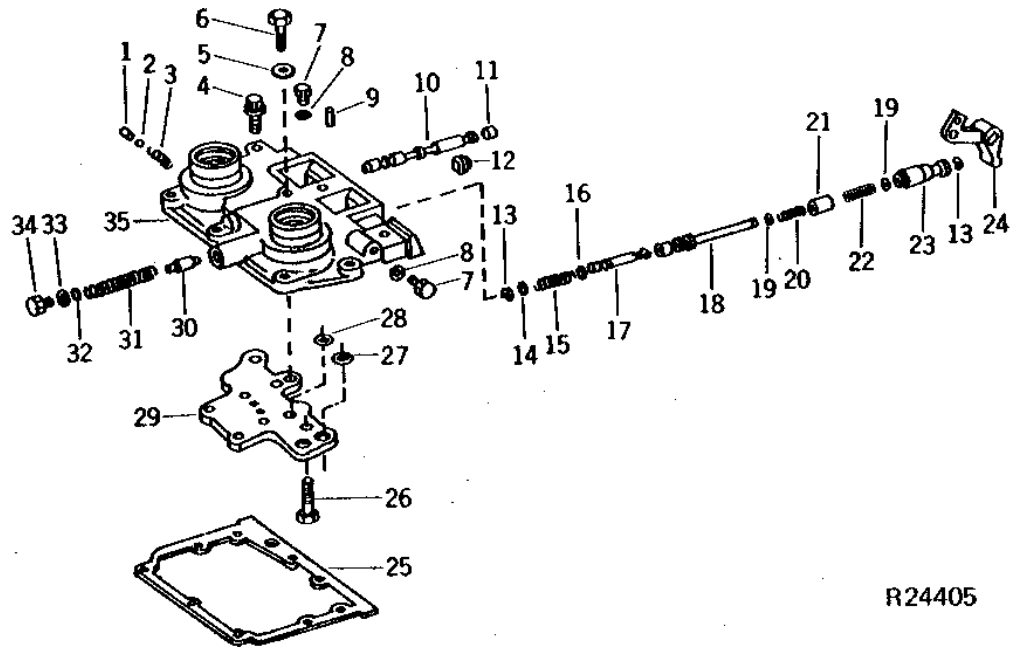


CLUTCH CONTROL VALVE AND COVER - CONTINUED
(INDEPENDENT PTO)
(LESS HI-LO SHIFT)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	M1102T	CAP	1		
2	T22728	SCREW	5		
3	24M7096	WASHER	1		10.500 X 18 X 1.600 MM
4	19H1800	CAP SCREW	1		3/8" X 1-1/2"
5	R27216	DRAIN PLUG	3		(SUB FOR R31631)
6	R26287	O-RING	3		
7	R28634	PIN	2		
8	T30788	PIN	1		
9	34H231	SPRING PIN	1		3/32" X 3/4"
10	M4224T	PLUG	1		
11	T30789	PLUG	1		
12	R67794	SNAP RING	2		
13	R31632	SHIM	6		
14	R45582	SPRING	1		
15	B1664R	SHIM	1		
16	T28634	PIN	1		
17	R62531	VALVE	1		(SUB FOR T30786)
18	R31632	SHIM	AR		
19	T17589	SPRING	1		
20	R53168	SLEEVE	1		
21	R34863	SPRING	1		
22	R53167	ACTUATOR	1		
23	T30770	LEVER	1		
24	T36042	GASKET	1		(SUB FOR T22731)
25	19H2552	CAP SCREW	4		3/8" X 1-1/8"
26	R375R	O-RING	2		
27	A3917R	O-RING	2		
28	T30752	PLATE	1		
29	L30783	VALVE	1		PRESSURE REGULATING
30	T31636	SPRING	1		
31	R33521	SHIM	3		
32	R26448	O-RING	1		
33	R27218	FITTING PLUG	1		
34	AR61916	COVER	1		(MARKED R54186 OR T30753) (SUB FOR AT29681)
35	A3917R	O-RING	1		

CLUTCH CONTROL VALVE AND COVER
(INDEPENDENT PTO)
(HI-LO SHIFT)

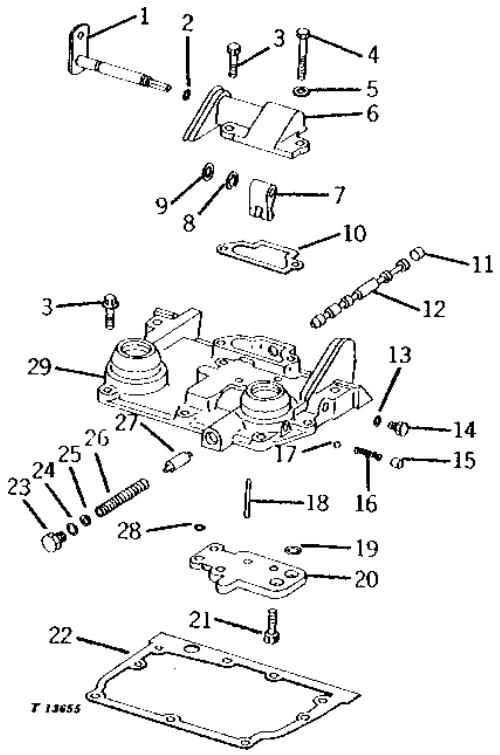
R24405 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	M1102T	CAP	1		
2	R26552	BALL	1		8 MM (5/16")
3	T22739	SPRING	1		
4	T22728	SCREW	5		
5	24M7096	WASHER	1		10.500 X 18 X 1.600 MM
6	19H1800	CAP SCREW	1		3/8" X 1-1/2"
7	R27216	DRAIN PLUG	3		(SUB FOR R31631)
8	R26287	O-RING	3		
9	R28634	PIN	2		
10	T25398	CONTROL VALVE	1		
11	M4224T	PLUG	1		
12	T30789	PLUG	1		
13	R30828	SNAP RING	2		
14	R31632	SHIM	6		
15	R45582	SPRING	1		
16	B1664R	SHIM	1		
17	T28634	PIN	1		
18	R62531	VALVE	1		(SUB FOR T30786)
19	R31632	SHIM	AR		
20	T17589	SPRING	1		
21	R53168	SLEEVE	1		
22	R34863	SPRING	1		
23	R53167	ACTUATOR	1		
24	T30770	LEVER	1		
25	T36042	GASKET	1		(SUB FOR T22731)
26	19H2552	CAP SCREW	4		3/8" X 1-1/8"
27	R375R	O-RING	2		
28	A3917R	O-RING	2		
29	T30752	PLATE	1		
30	L30783	VALVE	1		(ALSO ORDER A3917R) (SUB FOR R39294, THIS APPLICATION)
31	T31636	SPRING	1		
32	R33521	SHIM	3		
33	R26448	O-RING	1		
34	R27218	FITTING PLUG	1		
35	AR61916	COVER	1		(MARKED T30753 OR R54186) (SUB FOR AT29681)

CLUTCH CONTROL VALVE
(LESS INDEPENDENT PTO)
(HI-LO SHIFT)

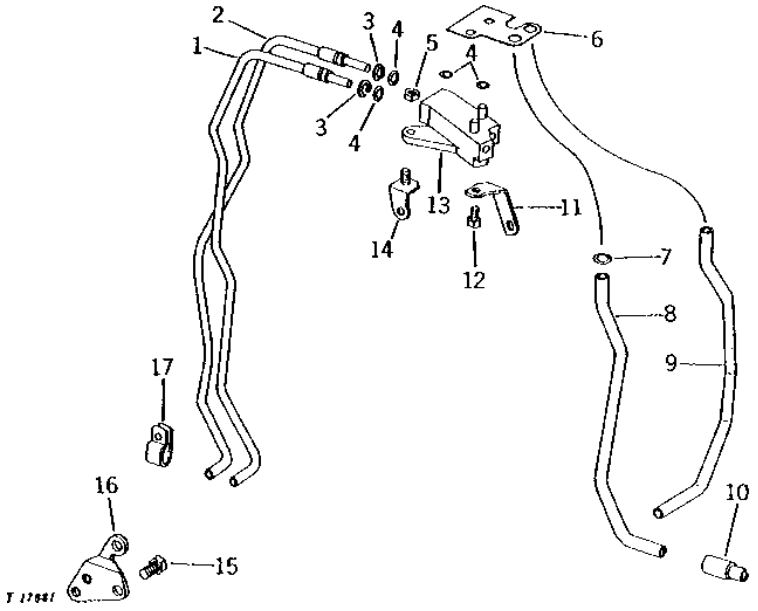
T13655 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23220	LEVER	1		
2	R28782	O-RING	1		
3	T22728	SCREW	6		
	T22728	SCREW	6	-065219	(LOW PROFILE)
	T22728	SCREW	5	065220-	(LOW PROFILE)
	19H2665	CAP SCREW	1	065220-	3/8" X 1-5/8", (LOW PROFILE)
4	19H3181	CAP SCREW	1		3/8" X 2"
5	24M7096	WASHER	1		10.500 X 18 X 1.600 MM
6	T25394	COVER	1		
7	T25395	LEVER	1		
8	R26871	SNAP RING	1		(SUB FOR P44982)
9	24H1227	WASHER	1		17/32" X 13/16" X 0.060"
10	T25397	GASKET	1		
11	M4224T	PLUG	1		
12	T25398	CONTROL VALVE	1		
13	R26287	O-RING	1		
14	R27216	DRAIN PLUG	1		(SUB FOR R31631)
15	M1102T	CAP	1		
16	T22739	SPRING	1		
17	R26552	BALL	1		
18	R33058	NEEDLE ROLLER	1		
19	R375R	O-RING	2		
20	T25399	PLATE	1		
21	19H2552	CAP SCREW	3		3/8" X 1-1/8"
22	T36042	GASKET	1		(SUB FOR T22731)
23	R27218	FITTING PLUG	1		
24	R26448	O-RING	1		
25	B1085R	WASHER	3		
26	R39132	SPRING	1		
27	R39294	PIN	1		
28	A3917R	O-RING	2		
29	AR70718	COVER	1		(MARKED T25393) (SUB FOR AT23907) (SUB R58768 AND T24395)

CLUTCH OIL MANIFOLD AND OIL LINES
(INDEPENDENT PTO)
(LESS HI-LO SHIFT)

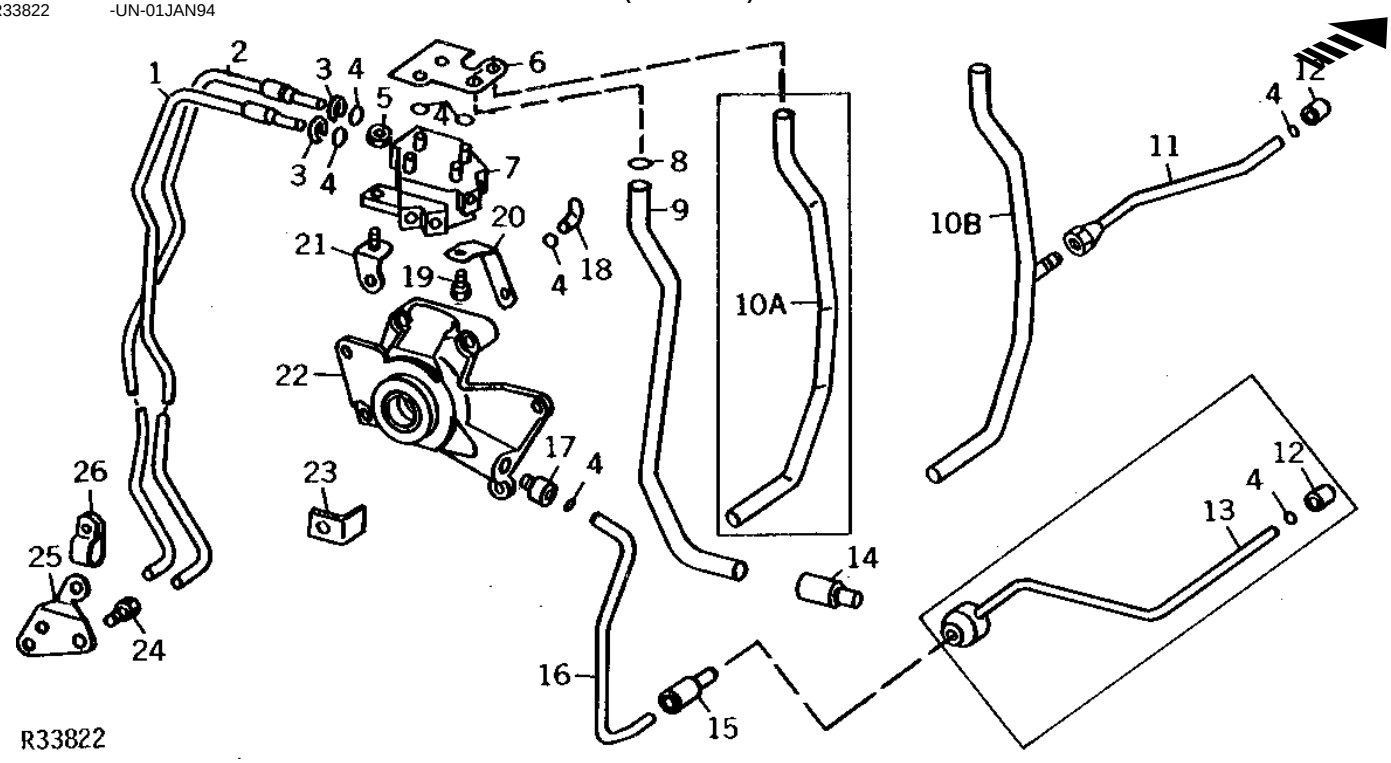
T17881 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT29692	LINE	1		PTO CLUTCH PRESSURE
2	AT29693	LINE	1		PTO BRAKE PRESSURE
3	F2208R	SNAP RING	2		
4	A3917R	O-RING	4		
5	14H732	NUT	1		3/8"
6	T30780	RETAINER	1		(NLA)
7	R375R	O-RING	2		
8	T25413	OIL TUBE	1		OUTLET
9	T25412	OIL TUBE	1		PRESSURE
10	T25408	SLEEVE	1		
11	T30781	BRACKET	1		(NLA)
12	19H2038	CAP SCREW	1		3/8" X 1/2"
13	AT29690	MANIFOLD	1		(NLA)
14	AT29691	RETAINER	1		(NLA)
15	T30774	CAP SCREW	1		
16	T30773	BRACKET	1		
17	T30785	CLAMP	1		

CLUTCH OIL MANIFOLD AND OIL LINES
(INDEPENDENT PTO)
(HI-LO SHIFT)

R33822 -UN-01JAN94

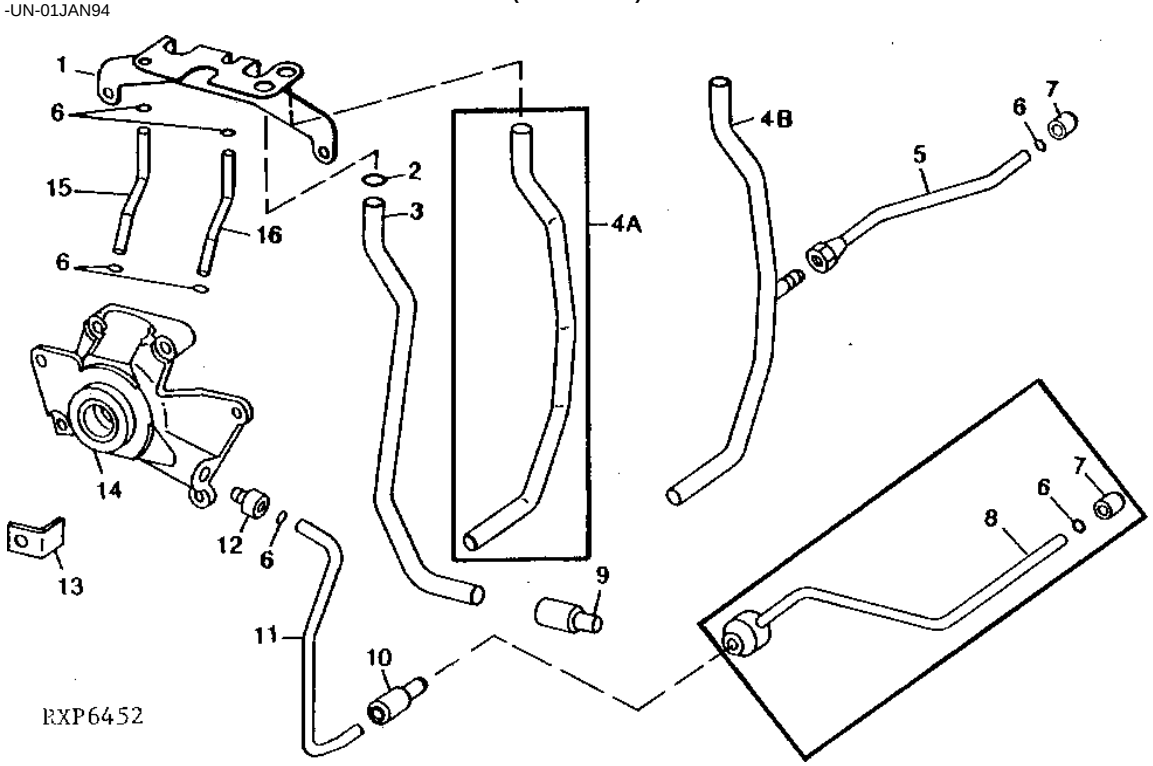


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT29692	LINE	1		PTO CLUTCH PRESSURE
2	AT29693	LINE	1		PTO BRAKE PRESSURE
3	F2208R	SNAP RING	2		
4	A3917R	O-RING	8		
5	14H732	NUT	1		3/8"
6	T30780	RETAINER	1		(NLA)
7	AT29715	MANIFOLD	1		
8	R375R	O-RING	2		
9	T25413	OIL TUBE	1		OUTLET
10A	T25412	OIL TUBE	1	-XXXXXX	PRESSURE
10B	AL25164	OIL TUBE	1	XXXXXX-	PRESSURE
11	AL25165	OIL TUBE	1	XXXXXX-	
12	T22584	BUSHING	1		
13	AT23232	OIL TUBE	1	-XXXXXX	HIGH CLUTCH LUBE, (SUB AL25164, AL25165 AND L30755)
14	T25408	SLEEVE	1		
15	L30755	ADAPTER	1	XXXXXX-	
16	T25411	OIL TUBE	1		LOW CLUTCH LUBE
17	T22852	ADAPTER	1		
18	T30808	OIL TUBE	2		CLUTCH PRESSURE
19	19H2038	CAP SCREW	1		3/8" X 1/2"
20	T30781	BRACKET	1		(NLA)
21	AT29691	RETAINER	1		(NLA)
22	AR39118	MANIFOLD	1		
23	T25417	ANGLE	1		
24	T30774	CAP SCREW	1		
25	T30773	BRACKET	1		
26	T30785	CLAMP	1		

MEMORANDA

CLUTCH OIL MANIFOLD AND OIL LINES
(LESS INDEPENDENT PTO)
(HI-LO SHIFT)

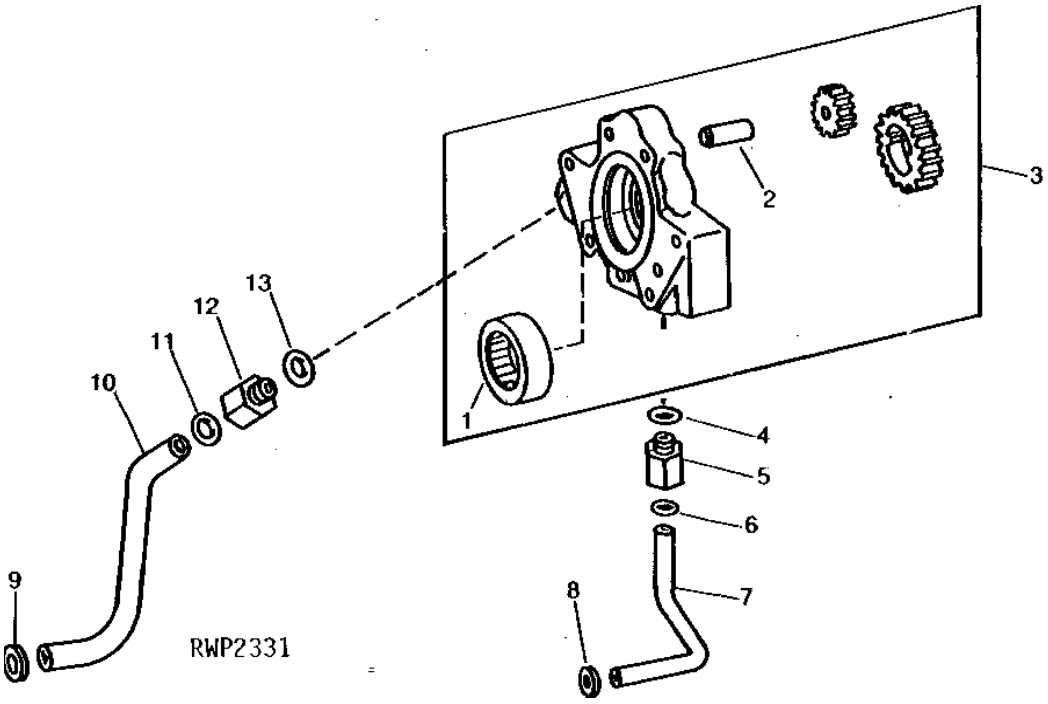
RXP6452 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T25416	RETAINER	1		
2	R375R	O-RING	1		
3	T25413	OIL TUBE	1		OUTLET
4A	T25412	OIL TUBE	1	-XXXXXX	PRESSURE
4B	AL25164	OIL TUBE	1	XXXXXX-	CLUTCH
5	AL25165	OIL TUBE	1	XXXXXX-	
6	A3917R	O-RING	6		
7	T22584	BUSHING	1		
8	AT23232	OIL TUBE	1	-XXXXXX	HIGH CLUTCH LUBE, (SUB AL25164, AL25165 AND L30755)
9	T25408	SLEEVE	1		
10	L30755	ADAPTER	1	XXXXXX-	
11	T25411	OIL TUBE	1		LOW CLUTCH LUBE
12	T22852	ADAPTER	1		
13	T25417	ANGLE	1		
14	AR39118	MANIFOLD	1		
15	T25414	OIL TUBE	1		HIGH CLUTCH PRESSURE
16	T25415	OIL TUBE	1		LOW CLUTCH PRESSURE

TRANSMISSION OIL PUMP AND OIL LINES
(HI-LO SHIFT)

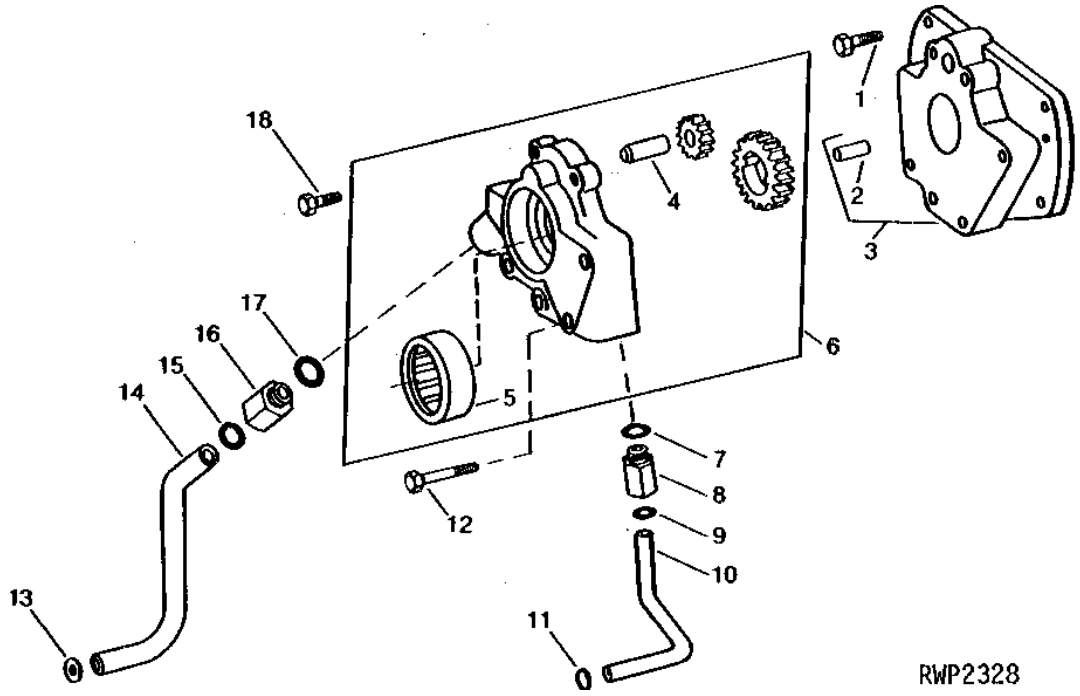
RWP2331 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	JD8720	ROLLER BEARING	1		(540-1000 RPM PTO)
2	R58661	DOWEL PIN	1		(SUB FOR R39224)
3	AR96662	OIL PUMP	1		(540-1000 RPM PTO) (MARKED R39244 OR R57959) (SUB FOR AR39107)
4	R26906	O-RING	1		
5	T22862	ADAPTER	1		
6	R375R	O-RING	1		
7	T25419	OIL TUBE	1		DISCHARGE
8	T22851	WASHER	1		
9	R26149	PACKING	1		
10	T25418	OIL TUBE	1		INLET
11	T13119	O-RING	1		
12	T30754	ADAPTER	1		(SUB FOR T22861)
13	F3171R	O-RING	1		

TRANSMISSION OIL PUMP AND OIL LINES
(LESS HI-LO SHIFT OR REVERSER)

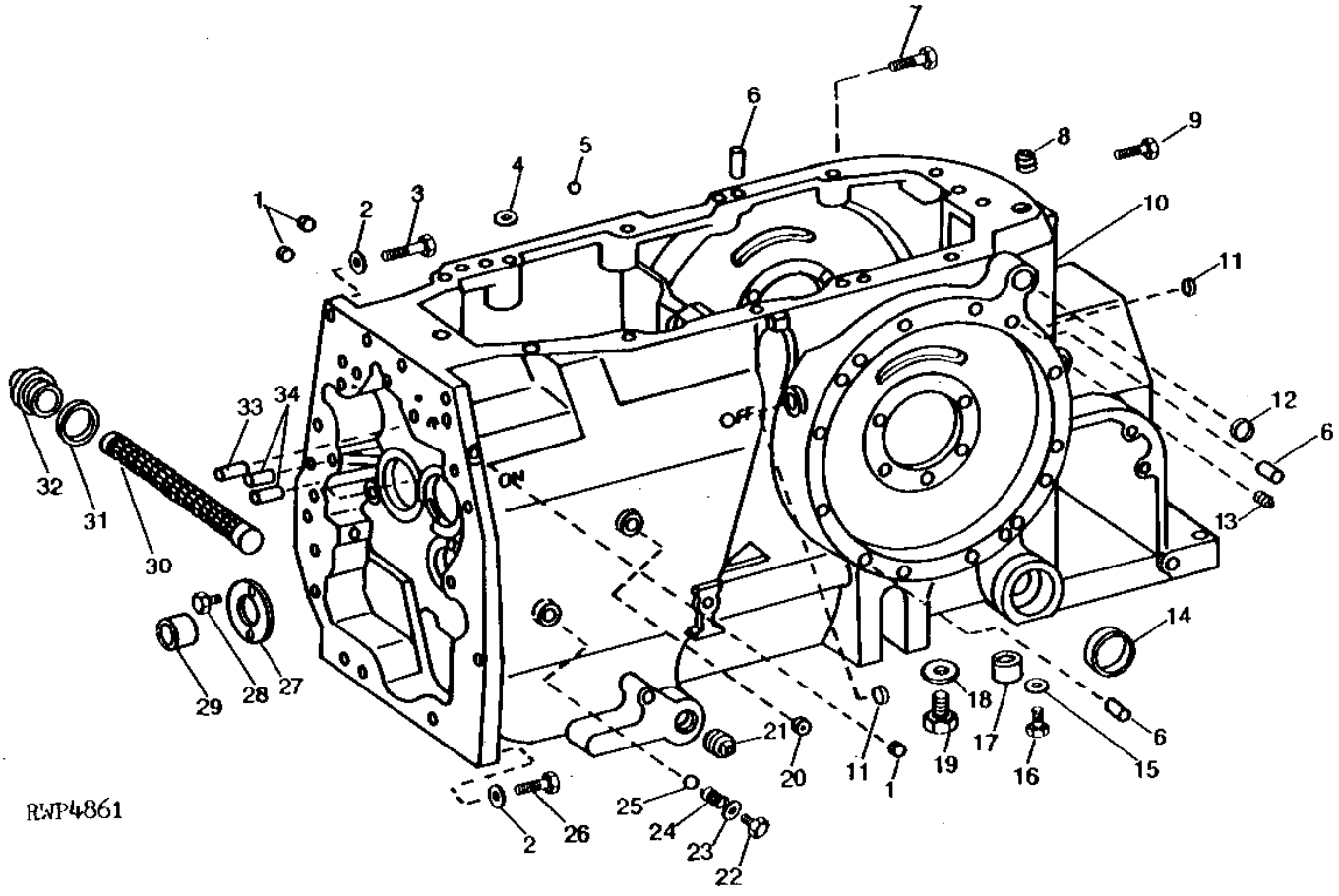
RWP2328 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2552	CAP SCREW	4		3/8" X 1-1/8"
2	R56457	DOWEL PIN	3		(SUB FOR R30587)
3	AR69659	ADAPTER	1		(SUB FOR AR39093)
4	R58661	DOWEL PIN	1		(SUB FOR R39224)
5	JD8720	ROLLER BEARING	1		
6	AR39028	HOUSING	1	-053382	(SUB AR96662, T25418 AND (3) R40235)
	AR96662	OIL PUMP	1	053383-	(MARKED R39244 OR R57959) (SUB FOR AR39107)
7	R26906	O-RING	1		
8	T22862	ADAPTER	1		
9	R375R	O-RING	1		
10	T25419	OIL TUBE	1		OUTLET, (SUB FOR T22860)
11	T22851	WASHER	1		
12	R40235	CAP SCREW	2	-053382	
	R40235	CAP SCREW	5	053383-	
13	R26149	PACKING	1		
14	T25418	OIL TUBE	1		INLET, (SUB FOR T22859)
15	T13119	O-RING	1		
16	T30754	ADAPTER	1		(SUB FOR T22861)
17	F3171R	O-RING	1		
18	R41041	CAP SCREW	4	-053382	3/8" X 1-1/4"
	R41041	CAP SCREW	1	053383-	3/8" X 1-1/4"

TRANSMISSION CASE

RWP4861 -UN-01JAN94

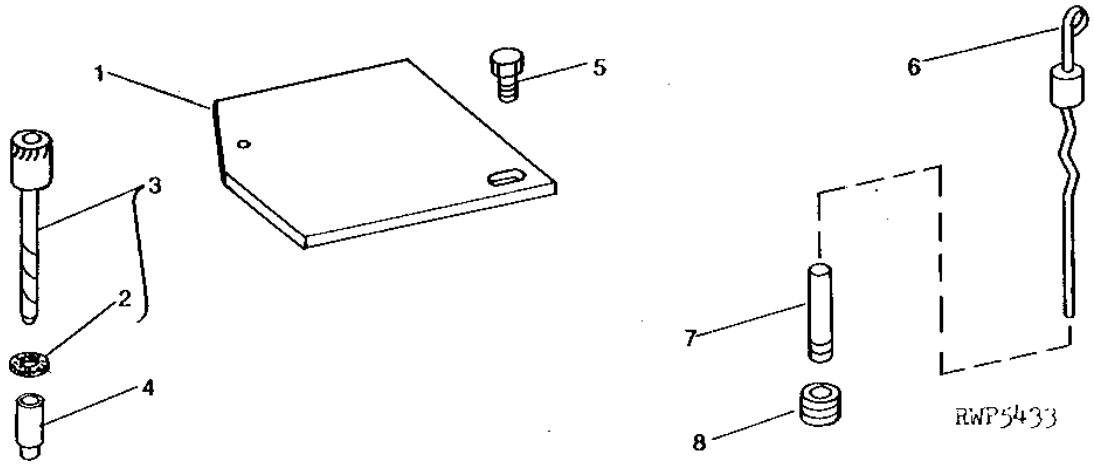


TRANSMISSION CASE - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	M1102T	CAP	3		
2	T20168	WASHER	11		
3	19H1831	CAP SCREW	2		1/2" X 2"
4	T17882	WASHER	1		
5	R26552	BALL	1	-045199	
	R26552	BALL	1	045200-	(MANUAL STEERING)
	T12083	CAP	1	084497-	(LOW PROFILE)
6	R48685	DOWEL PIN	6		(SUB FOR A120R)
7	19H2643	CAP SCREW	1		1/2" X 7/8", (LESS ROCKSHAFT)
8	15H562	PIPE PLUG	1		1"
	15H562	PIPE PLUG	1	-084496	1", (LOW PROFILE)
9	19H2367	CAP SCREW	1		5/8" X 3/4"
10	AT43407	TRANSMISSION CASE	1		(540-1000 RPM CONTINUOUS PTO) (SUB AT69065, JD9878, L29048, R26552, R56615, (2) 19H2510, (2) 19H2644 AND (4) 19H2735)
					(MARKED T68035) (540 RPM PTO) (SUB AR101832 JD9878, L29048, R26552, R56615, (2) 19H2510, (2) 19H2644, AND (4) 19H2735)
					(MARKED T25400)
	AR65374	TRANSMISSION CASE	1		(540-1000 RPM INDEPENDENT PTO) (SUB AR91515, JD9878, L29048, R26552, R56615, (2) 19H2510, (2) 19H2644 AND (4) 19H2735) (SUB FOR AT29702) (MARKED T30735, R55850 OR R70137)
	R26375	O-RING	1		(LESS STEERING PUMP)
	R39112	FITTING	1		(LESS STEERING PUMP)
11	T18891	CAP	2		
12	T21937	CAP	1		(LESS PARKING BRAKE)
13	15H584	PIPE PLUG	1		1/2"
14	T22653	CAP	2		(LESS ROCKSHAFT)
15	R27003	WASHER	1		
16	19H2351	CAP SCREW	1		1/2" X 1/2", (LESS PARKING BRAKE)
17	T21671	BUSHING	1		
18	A4827R	WASHER	2		
19	R26727	DRAIN PLUG	2		(SUB FOR F3218R)
20	T18891	CAP	1		(LESS REAR PTO)
21	15H562	PIPE PLUG	1		1"
22	19H2351	CAP SCREW	1		1/2" X 1/2"
23	R27003	WASHER	1		
24	T27716	SPRING	1		(REAR PTO)
25	R26552	BALL	1		(REAR PTO)
26	19H1721	CAP SCREW	6		1/2" X 1-1/2"
27	T28668	THRUST WASHER	1		(DUAL 540-1000 RPM PTO OR SINGLE 540 RPM PTO WITH MID-PTO) (SUB FOR T22217)
28	37H44	SCREW	2		0.151" X 3/8"
29	T22128	BUSHING	1		(REAR PTO)
30	R53169	SCREEN	1		(NYLON)
	AR26375	SCREEN	1		(STEEL)
31	A4808R	WASHER	1		
32	A4806R	PLUG	1		(SUB FOR R40147)
	T26330	FITTING	1		(LOW PROFILE)
	M42830	ELBOW FITTING	1		90° (LOW PROFILE) (SUB FOR AR26635)
33	T26565	DOWEL PIN	1		(DUAL 540-1000 RPM PTO OR SINGLE 540 RPM PTO WITH MID-PTO)
34	T24729	BUSHING	2		
..	AR94702	GASKET KIT	1		CLUTCH HOUSING TO TRANSMISSION

TRANSMISSION SUMP COVER AND OIL LEVEL ROD

RWP5433 -UN-01JAN94

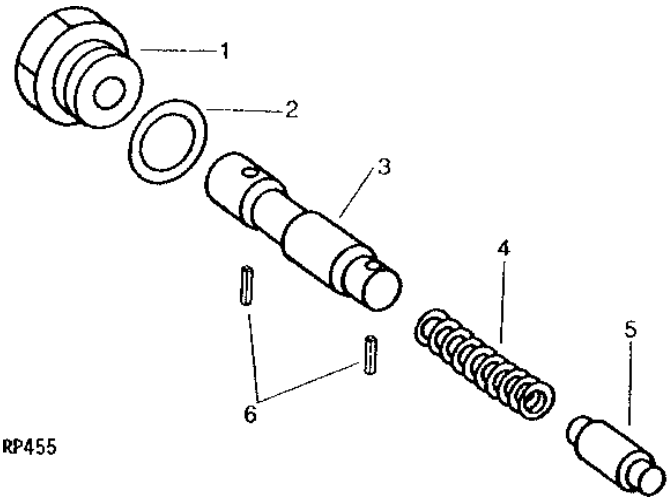


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22854	COVER	1		(SUB FOR AT20850)
2	R1590R	WASHER	1		
	R1590R	WASHER	1	-084496	(A)
3	AT19830	DIPSTICK	1		
	AT19830	DIPSTICK	1	-084496	(A)
4	T21562	TUBE	1		
	T21562	TUBE	1	-084496	(A)
5	19H2021	CAP SCREW	2		3/8" X 5/8"
6	AT28282	DIPSTICK	1	084497-	(A) (NLA)
7	T29932	FITTING	1	084497-	(A) (NLA)
8	15H629	PIPE BUSHING	1	084497-	(A) 1/4"

(A) LOW PROFILE

TRANSMISSION RELIEF VALVE

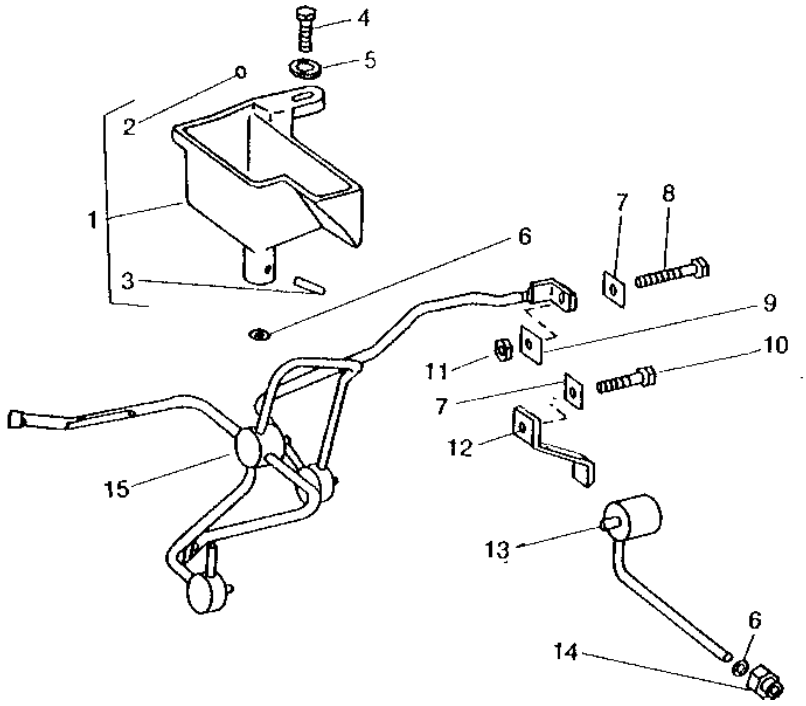
RP455 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R27175	DRAIN PLUG	1		
2	F3171R	O-RING	1		
3	T22853	SLEEVE	1		
4	R31698	SPRING	1		
5	R39294	PIN	1		
6	34H247	SPRING PIN	2		1/8" X 3/4"

TRANSMISSION LUBRICATING OIL LINES

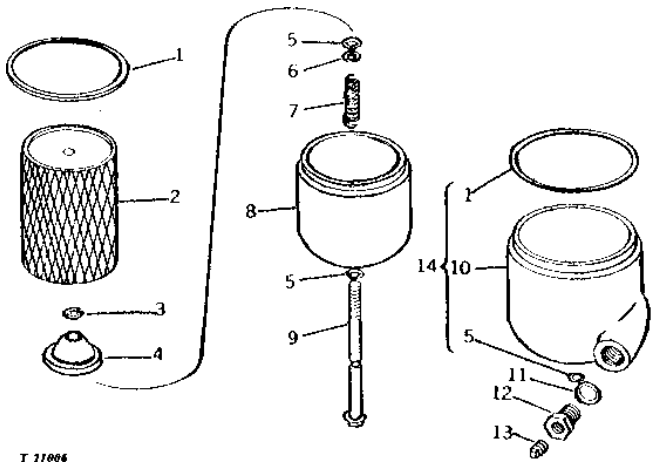
RP453 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR87416	OIL CUP	1		(ALSO ORDER 21H1322) (SUB FOR AT22359 OR AR66588)
	34H228	SPRING PIN	1	-050823	3/32" X 9/16"
	T22973	SEAL	1	-050823	(SUB AR87416 AND 21H1322)
2	R26552	BALL	1		
3	R39090	NEEDLE ROLLER	1	050824-	
4	19H1731	CAP SCREW	1		3/8" X 1"
5	24H1307	WASHER	1		13/32" X 1" X 1/16"
6	A3917R	O-RING	2		
7	H246R	STRAP	2		
8	T22984	CAP SCREW	1		
9	R1888R	STRAP	1		
10	19H1800	CAP SCREW	1		3/8" X 1-1/2"
11	14H732	NUT	1		3/8"
12	T22974	CLAMP	1		
13	AT29752	OIL LINE	1		
14	T22852	ADAPTER	1		
15	AT22001	OIL LINE	1		

TRANSMISSION OIL FILTER

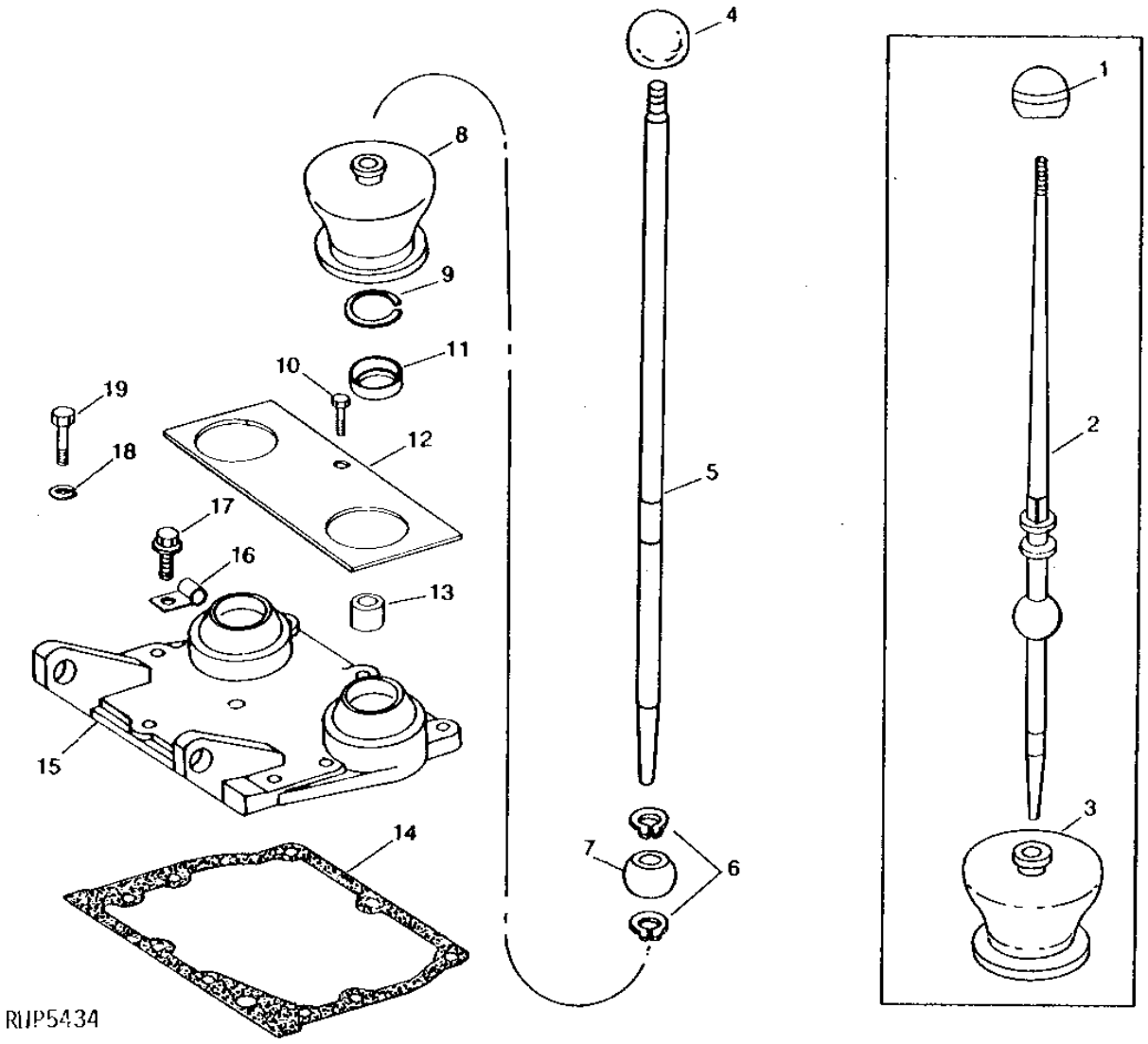
T21006 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R34733	WASHER	1		
	T26352	WASHER	1	-038130	
2	AR75603	FILTER ELEMENT	1		(SUB FOR AR28271 OR AR75601)
3	R32507	SNAP RING	1		
4	R65892	RETAINER	1		(SUB FOR R28593)
5	R394R	O-RING	3		
6	24H1227	WASHER	1		17/32" X 13/16" X 0.060"
7	R66064	SPRING	1		(SUB FOR R1769R)
8	R39796	COVER	1		
9	R82731	CAP SCREW	1		(SUB FOR R39799, R54752 OR R54753)
10	T31170	COVER	1		
11	F3171R	O-RING	1		
12	Y1912C	ADAPTER	1		
13	15H624	PIPE PLUG	1		1/2"
14	AT30197	COVER	1		

TRANSMISSION TOP COVER AND SHIFT LEVER

RWP5434 -UN-01JAN94



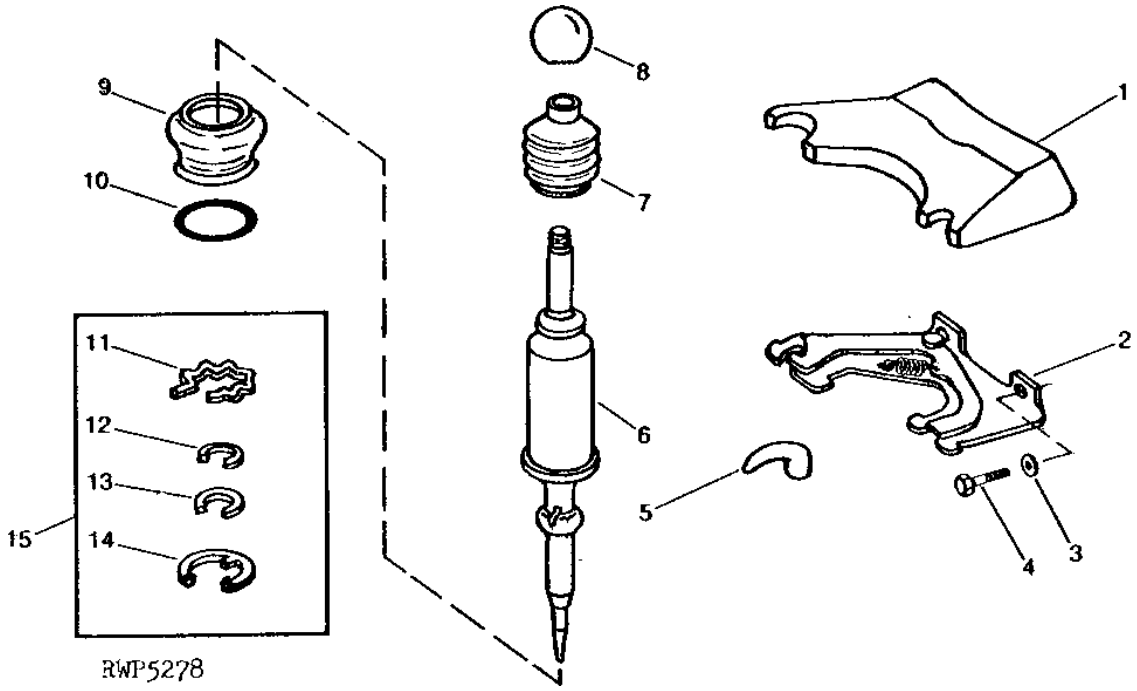
TRANSMISSION TOP COVER AND SHIFT LEVER - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	F2861R	KNOB	2	-XXXXXX	(SUB R60458)
2	T22809	GEARSHIFT LEVER	2	-XXXXXX	(SUB AL32791 AND (2) R29936)
3	T27559	BOOT	2	-XXXXXX	(SUB FOR T22730)
4	R50864	KNOB	2	XXXXXX-	
5	R53817	GEARSHIFT LEVER	2	XXXXXX-	(SUB AL32791 AND (2) R29936)
6	R32507	SNAP RING	4	XXXXXX-	
7	R53815	BALL STUD	2	XXXXXX-	
8	L31055	BOOT	2	XXXXXX-	
9	L4035T	SNAP RING	2		
10	19H2665	CAP SCREW	1	065220-	(B) 3/8" X 1-5/8"
11	L4027T	BUSHING	2		
12	T26504	RETAINER	1	065220-	(LOW PROFILE)
13	28H3257	BUSHING	1	065220-	0.493" X 0.675" X 19/32" (LOW PROFILE) (SUB FOR T26505)
14	T36042	GASKET	1		(SUB FOR T25396 OR T22731)
15	AT23579	COVER	1		(B) (LESS INDEPENDENT PTO) (MARKED T23050)
	AR70718	COVER	1		(A) (LESS INDEPENDENT PTO) (MARKED T25393) (SUB FOR AT23907) (SUB R58768 AND T24395)
	AT29681	COVER	1		(INDEPENDENT PTO) (MARKED T30753 OR R54186) (SUB AR61916)
16	T19935	CLAMP	1		(REVERSER)
17	T22728	SCREW	7		(B)
	T22728	SCREW	6		(A)
	19H3181	CAP SCREW	1		(A) 3/8" X 2"
	T22728	SCREW	6	-065219	(A)
	T22728	SCREW	5	065220-	(A)
	T22728	SCREW	7	-065219	(B)
	T22728	SCREW	6	065220-	(B)
18	12H304	LOCK WASHER	2	065220-	3/8"
19	19H1765	CAP SCREW	2	065220-	3/8" X 1-3/4"

(A) HI-LO SHIFT
(B) LESS HI-LO SHIFT

PARK LOCK ASSURANCE KIT
(LEFT-HAND LEVER)

RWP5278 -UN-01JAN94

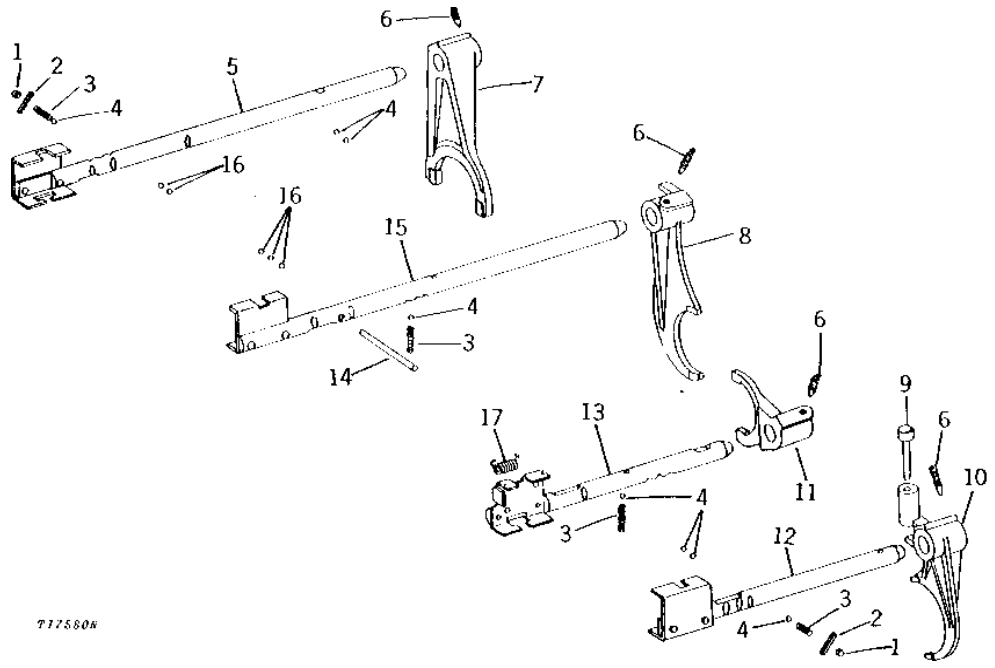


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R75442	COVER	1		
2	AR101754	BRACKET	1		
3	24H1822	WASHER	18		11/32" X 7/8" X 1/16"
4	19H1901	CAP SCREW	2		5/16" X 2"
5	R75440	HANDLE	1		
6	AR101755	LEVER	1		
7	R75451	BOOT	1		
8	R50864	KNOB	1		
9	R78249	BOOT	1		
10	L31311	O-RING	1		
11	R80839	SNAP RING	1		(SUB FOR R75450)
12	R80840	SHIM	3		
13	R80841	SHIM	3		
14	R75449	BEARING	1		
15	RE18116	KIT	1		

2D14

GEAR SHIFTERS AND SHIFTER SHAFTS

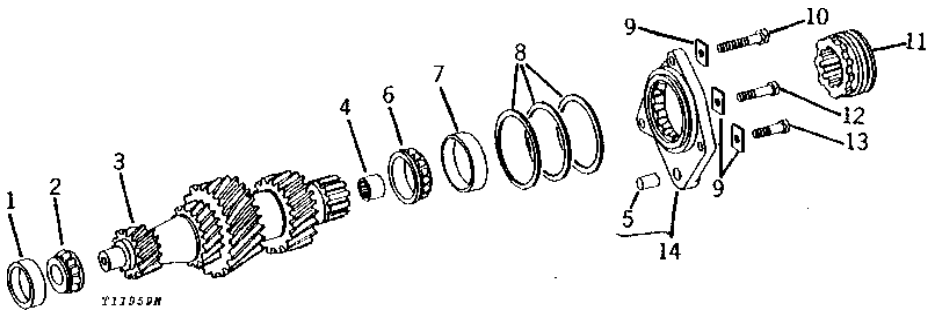
T17580 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	M1102T	CAP	3		
2	34H251	SPRING PIN	2		1/8" X 1"
3	T27716	SPRING	4		
4	R26552	BALL	8		
5	AT20786	SHIFTER ROD	1		(1ST AND 5TH, 2ND AND 6TH SPEED)
6	T25614	SET SCREW	4		
7	L28401	SHIFTER	1		(1ST AND 5TH, 2ND AND 6TH SPEED) (SUB FOR T21603)
8	R59032	SHIFTER	1		(3RD AND 7TH, 4TH AND 8TH SPEED) (SUB FOR T21604 OR T32142)
9	R98941	PIN	1		(SUB FOR T22435)
10	R60556	SHIFTER	1		(LOW AND REVERSE RANGE) (SUB FOR T21602)
11	R59176	SHIFTER	1		(HIGH RANGE) (SUB FOR T21605 OR T26197)
12	AT20787	SHIFTER ROD	1	-088999	(SUB RE18646, AL33250, R68277 AND T28680)
	AL33250	SHIFTER ROD	1	089000-	(LOW AND REVERSE RANGE) (SUB FOR AT29387)
13	AT20785	SHIFTER ROD	1	-088999	(SUB RE18646, AL33250, R68277 AND L36575)
	RE18646	SHAFT	1	089000-	(HIGH RANGE)
14	T22736	PIN	1		
15	AT20784	SHIFTER ROD	1		(3RD AND 7TH, 4TH AND 8TH SPEED)
16	400R	BALL	5		
17	T28680	SPRING	1	089000-	

TRANSMISSION DRIVE SHAFT ASSEMBLY

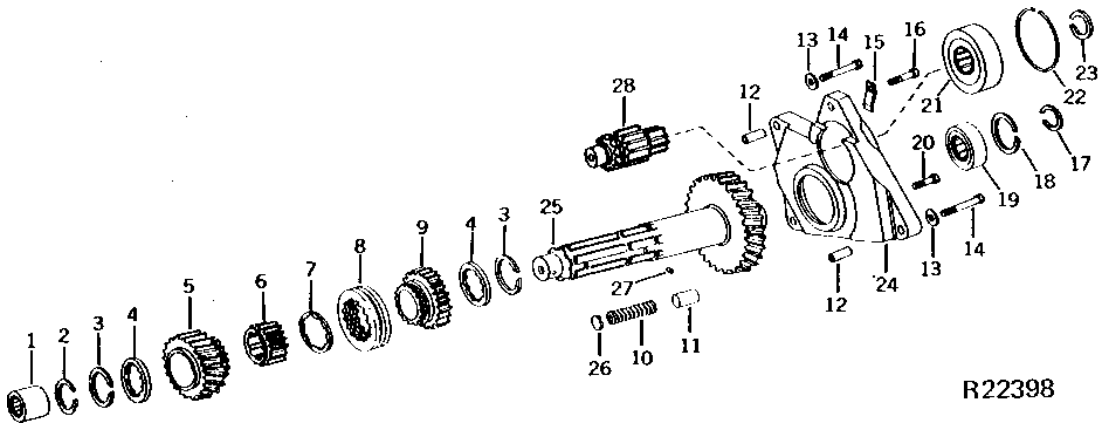
T11959 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	JD7449	BEARING CUP	1		
2	JD7375	BEARING CONE	1		
3	T21980	DRIVE SHAFT	1		
4	JD9839	NEEDLE BEARING	1		
5	R54380	DOWEL PIN	1		(SUB FOR R26015 OR T25317)
6	JD8171	BEARING CONE	1		
7	JD8276	BEARING CUP	1		
8	T21442	SHIM	AR		0.08MM (.003")
	T21443	SHIM	AR		0.13MM (.005")
	T21444	SHIM	AR		0.25MM (.010")
9	H246R	STRAP	3		
10	T22984	CAP SCREW	1		
11	R65579	LOCKING COLLAR	1		(HIGH RANGE) (SUB FOR T22934)
12	19H1800	CAP SCREW	1		3/8" X 1-1/2"
13	19H1732	CAP SCREW	1		3/8" X 1-1/4"
14	AT22315	QUILL	1		(SUB T22955 AND R54380)

COUNTERSHAFT AND BEARING SUPPORT
(LESS INDEPENDENT PTO)

R22398 -UN-01JAN94

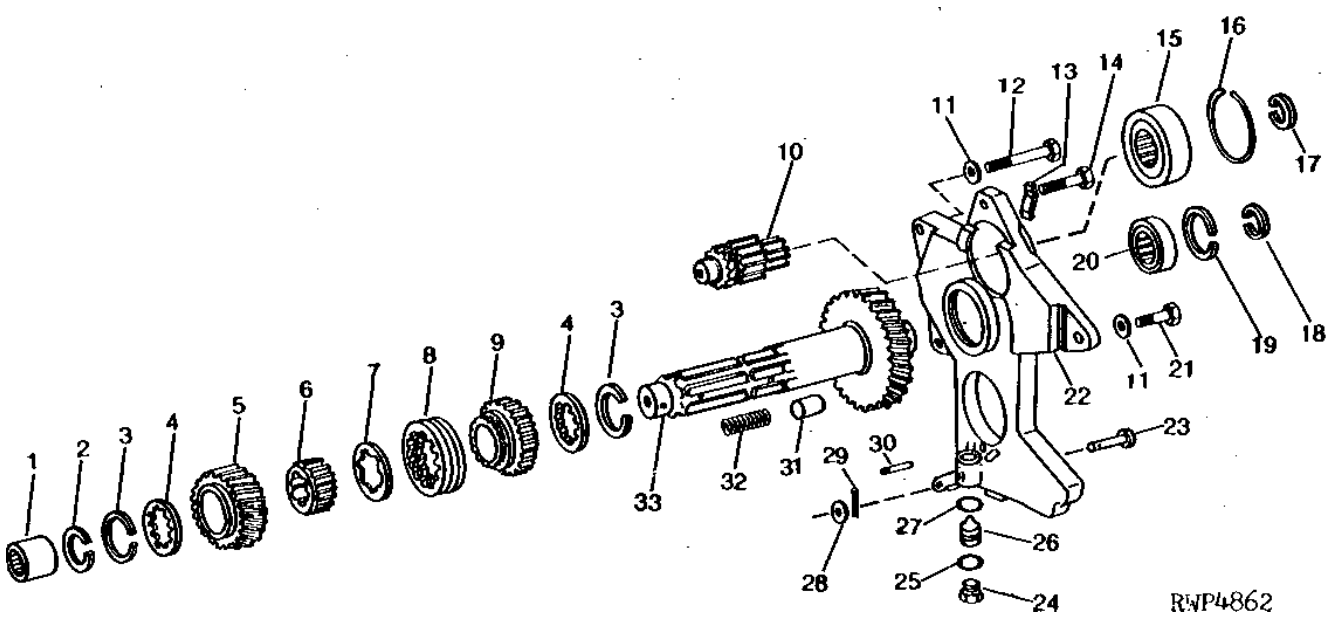


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	JD9822	NEEDLE BEARING	1		(USE WITH T24726)
	JD9878	NEEDLE BEARING	1		(USE WITH R56615)
2	R34399	SNAP RING	1		(USE WITH T24726)
	L29048	SNAP RING	1		(USE WITH R56615)
3	T19242	SNAP RING	2		
4	T19245	THRUST WASHER	2		
5	T30065	GEAR	1		(22 TEETH) (SUB FOR T21978)
6	T21964	SLEEVE	1		
7	R55721	THRUST WASHER	1		(SUB FOR T24730)
8	T21970	SHIFT COLLAR	1		
9	T21981	GEAR	1		(21 TEETH) (LESS REVERSER)
10	T24732	SPRING	2		
11	T21969	FRICTION PLUG	2		
12	T24729	BUSHING	2		
13	R1870R	WASHER	2		(SUB R57696)
14	19H2549	CAP SCREW	2		3/8" X 1-7/8"
15	T24736	CLAMP	1		
16	19H1732	CAP SCREW	1		3/8" X 1-1/4"
17	F215R	RING	1		
18	B190R	SNAP RING	1		
19	JD9258	BALL BEARING	1		(SUB FOR JD9465)
20	19H1731	CAP SCREW	1		3/8" X 1"
21	JD7674	BALL BEARING	1		(A)
	JD9361	BALL BEARING	1		(B)
22	T24737	SNAP RING	1		
23	A364R	SNAP RING	1		(A)
	T25621	SNAP RING	1		(B)
24	T24691	SUPPORT	1		(SUB L36557)
25	T24726	COUNTERSHAFT	1		(USE WITH T25400 AND T30735)
	R56615	COUNTERSHAFT	1		(USE WITH R55840 AND R55850)
26	T24521	DISK	2		(REVERSER)
27	T16573	PIN	1		(REVERSER)
28	R67341	GEAR	1		(A) (12 TEETH) (SUB FOR T24728 OR R65576)
	R67338	GEAR	1		(B) (12 TEETH) (SUB FOR T25620 OR R65577)

(A) LESS HI-LO SHIFT
(B) HI-LO SHIFT

COUNTERSHAFT AND BEARING SUPPORT
(INDEPENDENT PTO)

RWP4862 -UN-01JAN94



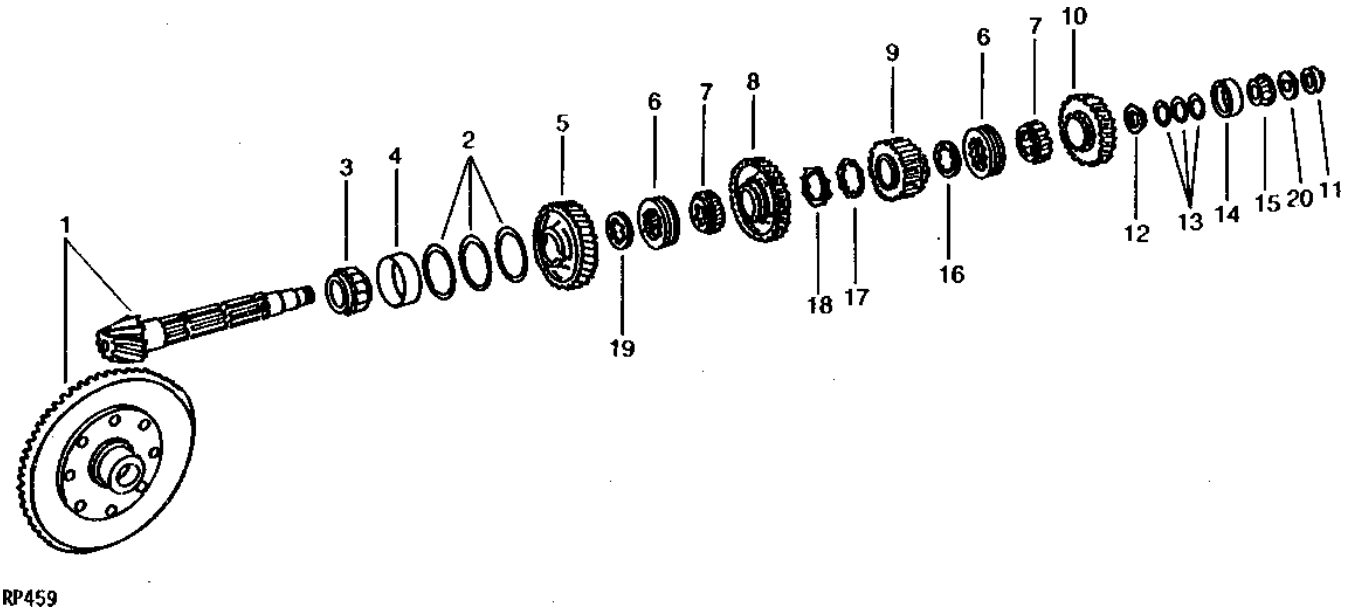
COUNTERSHAFT AND BEARING SUPPORT - CONTINUED
(INDEPENDENT PTO)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	JD9822	NEEDLE BEARING	1		(USE WITH T24726)
	JD9878	NEEDLE BEARING	1		(USE WITH R56615)
2	R34399	SNAP RING	1		(USE WITH T24726)
	L29048	SNAP RING	1		(USE WITH R56615)
3	T19242	SNAP RING	2		
4	T19245	THRUST WASHER	2		
5	T30065	GEAR	1		(22 TEETH) (SUB FOR T21978)
6	T21964	SLEEVE	1		
7	R55721	THRUST WASHER	1		(SUB FOR T24730)
8	T21970	SHIFT COLLAR	1		
9	T21981	GEAR	1		(21 TEETH)
10	R67341	GEAR	1		(12 TEETH) (LESS HI-LO SHIFT) (SUB FOR T24728 OR R65576)
	R67338	GEAR	1		(12 TEETH) (HI-LO SHIFT) (SUB FOR T25620 OR R65577)
11	R1870R	WASHER	2		(SUB R57696)
12	19H1801	CAP SCREW	2		3/8" X 2"
13	T24736	CLAMP	1		
14	19H1732	CAP SCREW	1		3/8" X 1-1/4"
15	JD7674	BALL BEARING	1		(LESS HI-LO SHIFT)
	JD9361	BALL BEARING	1		(HI-LO SHIFT)
16	T24737	SNAP RING	1		
17	A364R	SNAP RING	1		(LESS HI-LO SHIFT)
	T25621	SNAP RING	1		(HI-LO SHIFT)
18	F215R	RING	1		
19	B190R	SNAP RING	1		
20	JD9258	BALL BEARING	1		(SUB FOR JD9465)
21	19H1731	CAP SCREW	1		3/8" X 1"
22	AR78203	SUPPORT	1		(ALSO ORDER L31514) (SUB FOR T30749 OR AR67704)
23	U11004	PIN	1		(SUB FOR N6704DN)
24	R51912	FITTING	1		(SUB FOR R27148)
25	R27149	O-RING	1		
26	T30758	PISTON	1		
27	P42061	O-RING	1		
28	U13489	WASHER	1		
29	11M7059	COTTER PIN	1		3.200 X 20 MM
30	R26822	PIN	1		
31	T21969	FRICTION PLUG	2		
32	T24732	SPRING	2		
33	T24726	COUNTERSHAFT	1		(37 TEETH) (USE WITH T25400 OR T30735)
	R56615	COUNTERSHAFT	1		(USE WITH R55840 OR R55850)

2D19

DIFFERENTIAL DRIVE SHAFT ASSEMBLY

RP459 -UN-01JAN94

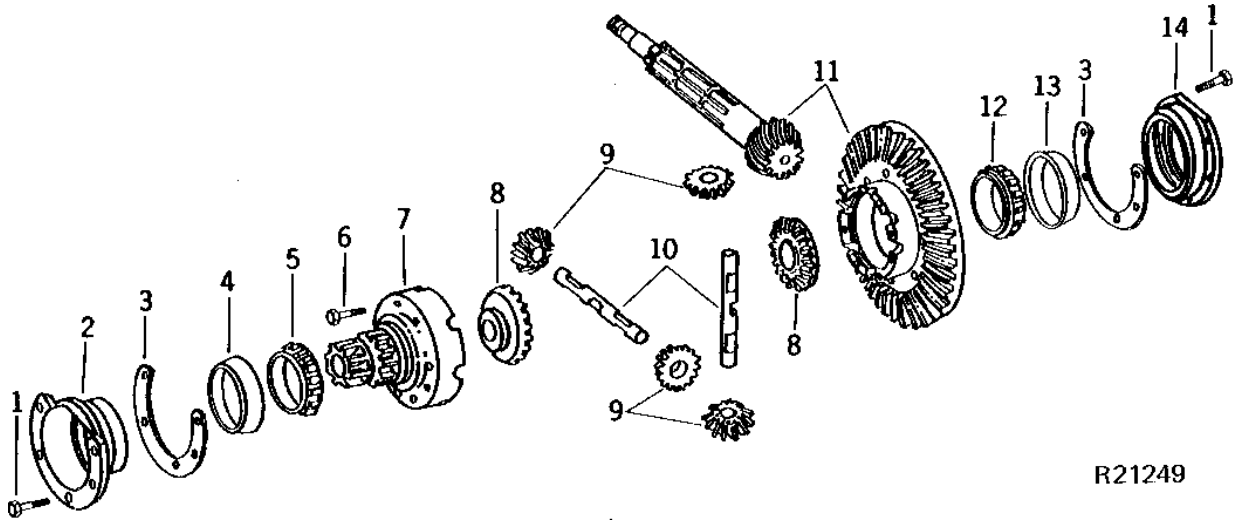


RP459

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT21622	DIFFERENTIAL	1	-XXXXXX	RING GEAR (35 TEETH) AND PINION (8 TEETH) (MARKED T30253, T21401 AND T21402) (SUB AL38555)
	AL38555	KIT	1	XXXXXX-	RING GEAR (39 TEETH) AND PINION (9 TEETH) (MARKED T30253, L40656 AND L40657) (SUB AT166883)
	AT21623	DIFFERENTIAL	1		RING GEAR (43 TEETH) AND PINION (9 TEETH) (MARKED T30253, T21403 AND T21404)
2	T31794	SHIM	AR		0.25 MM (.010") (SUB FOR T17201)
3	JD8997	BEARING CONE	1		
4	JD8255	BEARING CUP	1		
5	T21975	GEAR	1		(1ST AND 5TH SPEED) (40 TEETH)
6	T21970	SHIFT COLLAR	2		
7	T21964	SLEEVE	2		
8	T21976	GEAR	1		(2ND AND 6TH SPEED) (36 TEETH)
9	T21977	GEAR	1		(4TH AND 8TH SPEED) (27 TEETH)
10	AT19966	GEAR	1		(3RD AND 7TH SPEED) (31 TEETH) (MARKED T21979)
11	T24917	NUT	1		
12	T21965	WASHER	1		
13	M2056T	SHIM	AR		0.05 MM (.002")
	M2057T	SHIM	AR		0.13 MM (.005") (SUB AT146268)
	M2058T	SHIM	AR		0.25 MM (.010") (SUB AT146268)
	L35024	SHIM	AR		0.39 MM (.015") (SUB AT146268)
14	JD8267	BEARING CUP	1		
15	JD8979	BEARING	1		
16	R55721	THRUST WASHER	1		(SUB FOR T24730)
17	R56473	THRUST WASHER	1		(SUB FOR T24734)
18	R55722	THRUST WASHER	1		(SUB FOR T24731)
19	R55721	THRUST WASHER	1		(SUB FOR T24730)
20	T24918	WASHER	1		

DIFFERENTIAL ASSEMBLY

R21249 -UN-01JAN94



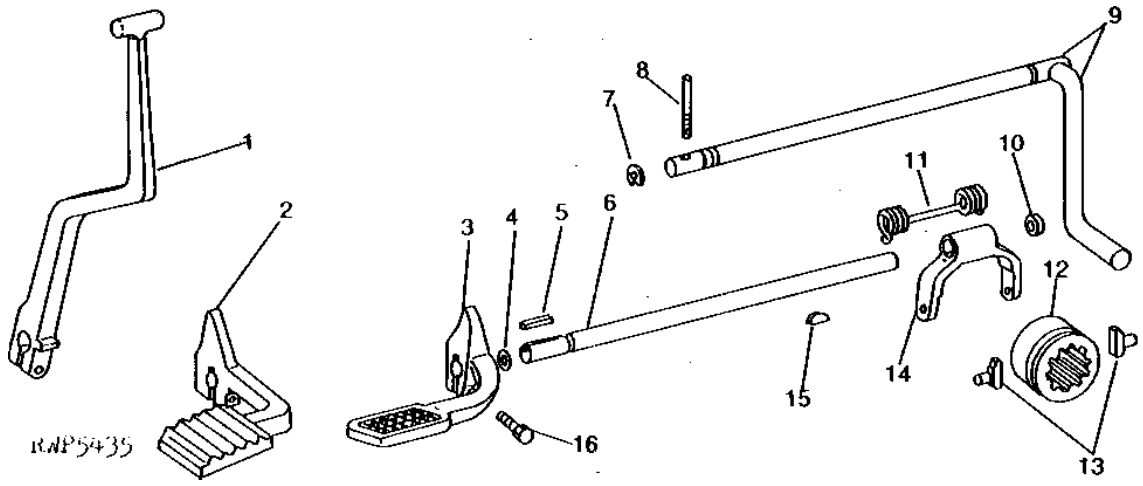
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22874	BOLT	10		
2	T21433	QUILL	1		L.H.
3	T21434	SHIM	AR		0.08 MM (.003")
	T21435	SHIM	AR		0.13 MM (.005")
	T21436	SHIM	AR		0.25 MM (.010")
4	JD7425	BEARING CUP	1		L.H.
5	JD8147	BEARING CONE	1		L.H.
6	T21430	CAP SCREW	8		
7	T21974	HOUSING	1		L.H. (SUB FOR T21972)
8	T29394	BEVEL GEAR	2		(18 TEETH) (SUB FOR T21971) (SUB (2) T118949 AND (4) T118950)
9	T21876	BEVEL GEAR	4		(11 TEETH) (SUB (2) T118949 AND (4) T118950)
10	T21875	PINION SHAFT	2		
11	AT21622	DIFFERENTIAL	1	-XXXXXX	R.H., RING GEAR (35 TEETH) AND PINION (8 TEETH) (MARKED T30253, T21401 AND T21402)
					(SUB AL38555)
	AL38555	KIT	1	XXXXXX-	R.H. RING GEAR (39 TEETH) AND PINION (9 TEETH) (MARKED T30253, L40656 AND L40657)
					(SUB AT166883)
	AT21623	DIFFERENTIAL	1		R.H., RING GEAR (43 TEETH) AND PINION (9 TEETH) (MARKED T30253, T21403 AND T21404)
12	JD8946	BEARING CONE	1		R.H.
13	JD8206	BEARING CUP	1		R.H.
14	T21432	QUILL	1		R.H.

MEMORANDA

2D21

DIFFERENTIAL LOCK MECHANISM

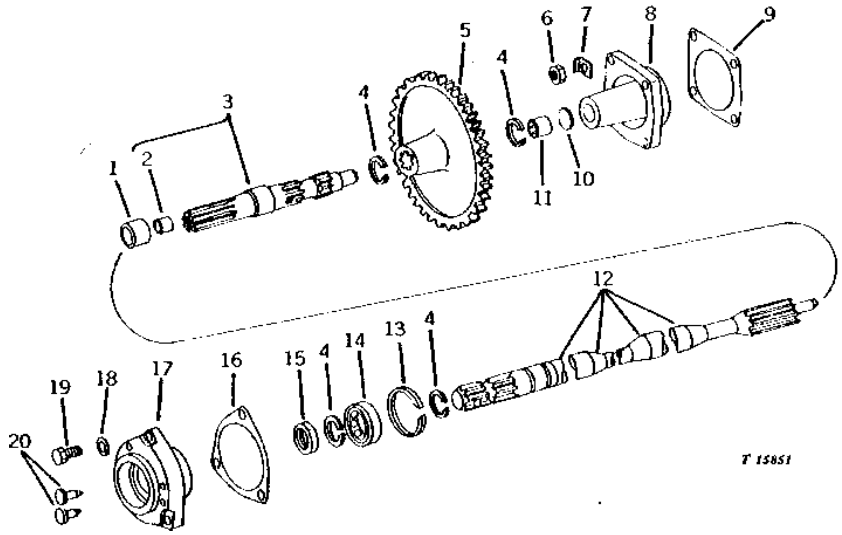
RWP5435 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21842	LEVER	1		
2	T22953	PEDAL	1		(NLA)
3	T26555	PEDAL	1		
4	R28776	O-RING	1		
5	H410R	SHAFT KEY	1		
6	T21839	SHAFT	1		
7	F2863R	SNAP RING	1		(LOW PROFILE)
8	T25434	GROOVE PIN	1		(LOW PROFILE) (NLA)
9	AT23265	LEVER	1		(LOW PROFILE) (NLA)
10	T18891	CAP	1		
11	T24522	SPRING	1		
12	T21819	SHIFT COLLAR	1		
13	T21841	SHOE	2		
14	T21840	YOKE	1		
15	26H77	SHAFT KEY	1		3/16" X 3/4"
16	19H1732	CAP SCREW	1		3/8" X 1-1/4"

GEARS AND SHAFTS
(540 RPM PTO)
(LESS INDEPENDENT PTO)

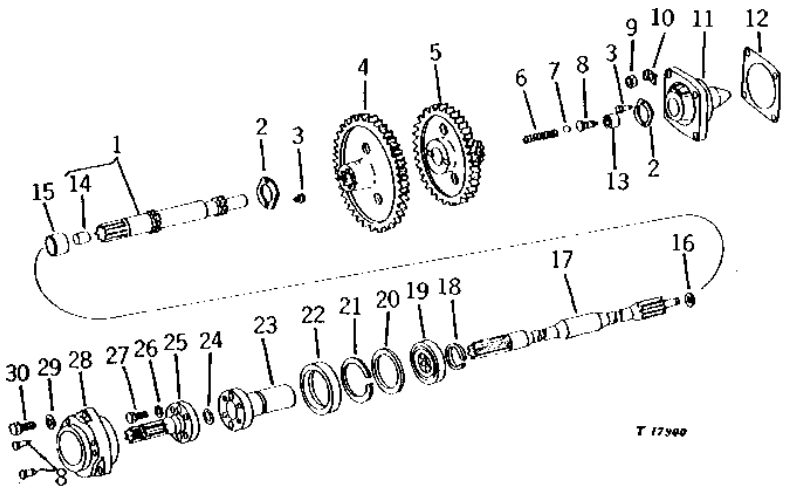
T15851 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22128	BUSHING	1		
2	T22127	BUSHING	1		
3	AT23224	SHAFT	1		(SUB FOR T22542)
4	M2353T	SNAP RING	4		
5	T22214	GEAR	1		(73 TEETH)
6	14H1076	NUT	4		3/8"
7	R30958	LOCK PLATE	4		
8	T22234	QUILL	1		
9	T21997	GASKET	1		
10	R26656	WASHER	1		
11	JD8877	NEEDLE BEARING	1		
12	R47249	SHAFT	1		(SUB FOR T22115)
13	F2367R	SNAP RING	1		
14	JD9344	BALL BEARING	1		(SUB FOR JD7128)
15	AL56820	SEAL	1		(SUB FOR T22069)
16	T22080	GASKET	1		
17	T22237	QUILL	1		(SUB 40M7044 AND R47514)
18	12H301	LOCK WASHER	3		1/2"
19	19H1721	CAP SCREW	3		1/2" X 1-1/2"
20	R27329	SCREW	2		

GEARS AND SHAFTS
(540-1000 RPM PTO)
(LESS INDEPENDENT PTO)

T17900 -UN-01JAN94

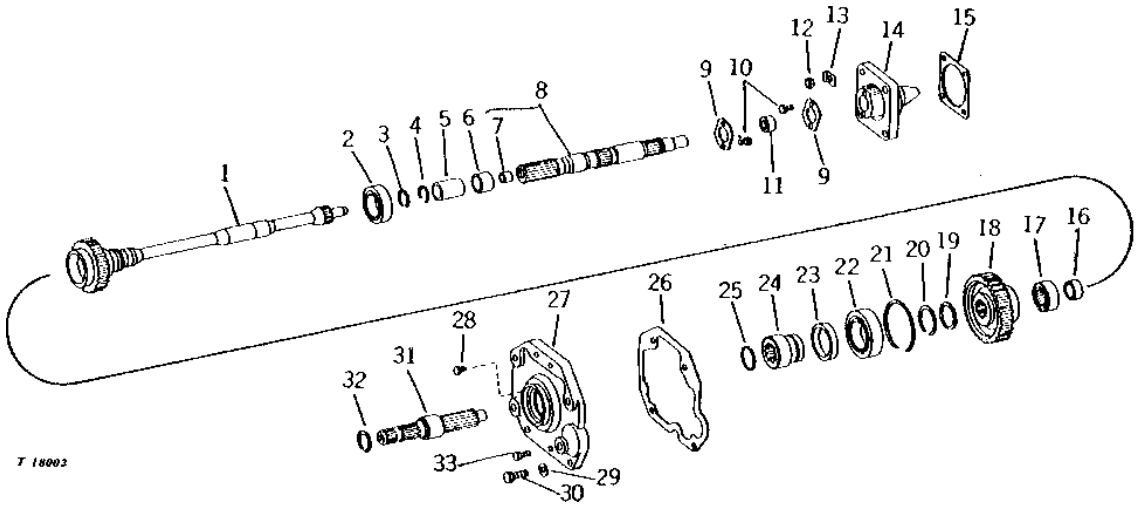


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT22055	SHAFT	1		(SUB FOR T22543)
2	T28668	THRUST WASHER	2		(SUB FOR T22217)
3	37H44	SCREW	4		0.151" X 3/8"
4	AT20080	GEAR	1		(A) (73 TEETH) (540 RPM) (MARKED T22218)
	AT23223	GEAR	1		(B) (73 TEETH) (540 RPM) (MARKED T25406) (NLA)
5	AT20079	GEAR	1		(A) (62 TEETH) (1000 RPM) (MARKED T22215)
	AT23222	GEAR	1		(B) (62 TEETH) (1000 RPM) (MARKED T25405)
6	T22545	SPRING	1		
7	M886T	BALL	1		
8	R27329	SCREW	3		
9	14H1076	NUT	4		3/8"
10	R30958	LOCK PLATE	4		
11	T21996	QUILL	1		
12	T21997	GASKET	1		
13	JD8877	NEEDLE BEARING	1		
14	T22127	BUSHING	1		
15	T22128	BUSHING	1		
16	T22546	WASHER	1		
17	R48821	SHAFT	1		(SUB FOR T22116)
18	R29001	RING	1		
19	JD9292	BALL BEARING	1		
20	R26795	WASHER	1		
21	A1160R	SNAP RING	1		
22	AR26706	SEAL	1		
23	T22129	GUIDE	1		
24	T22935	O-RING	1		
25	AT20094	POWER-TAKEOFF	1		(540 RPM)
	AT20095	POWER-TAKEOFF	1		(1000 RPM)
26	12H304	LOCK WASHER	4		3/8"
27	19H2552	CAP SCREW	4		3/8" X 1-1/8"
28	T22238	QUILL	1		
29	12H301	LOCK WASHER	3		1/2"
30	19H1721	CAP SCREW	3		1/2" X 1-1/2"

(A) LESS HI-LO SHIFT
(B) HI-LO SHIFT

GEARS AND SHAFTS
(540-1000 RPM LESS MID-PTO)
(INDEPENDENT PTO)

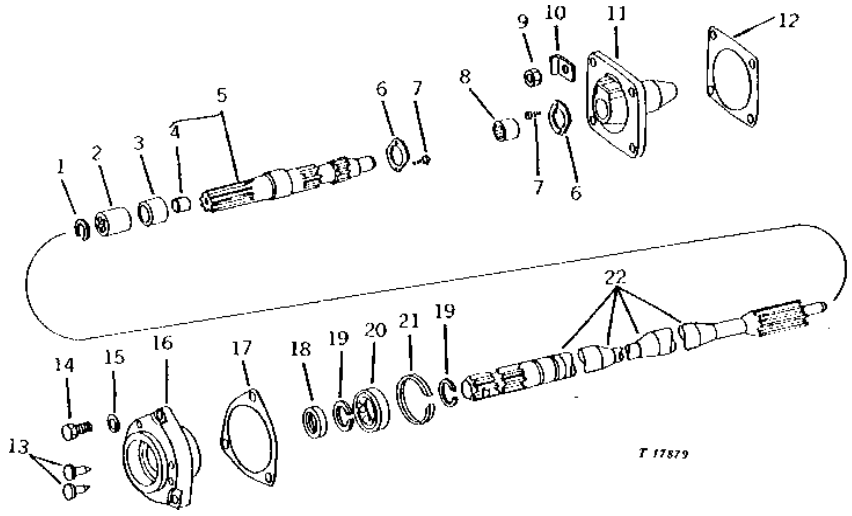
T18003 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT29706	SHAFT	1		
2	JD9292	BALL BEARING	1		
3	R29001	RING	1		
4	T30766	SNAP RING	1		
5	T30767	SPLINED COUPLING	1		
6	T22128	BUSHING	1		
7	T22127	BUSHING	1		
8	AT29687	SHAFT	1		
9	T28668	THRUST WASHER	2		(SUB FOR T22217)
10	37H44	SCREW	4		0.151" X 3/8"
11	JD8877	NEEDLE BEARING	1		
12	14H1076	NUT	4		3/8"
13	R30958	LOCK PLATE	4		
14	T21996	QUILL	1		
15	T21997	GASKET	1		
16	JD7557	BEARING RACE	1		
17	JD7537	ROLLER BEARING	1		
18	T30798	GEAR	1		(31 TEETH)
19	R38219	THRUST WASHER	1		
20	F1334R	SNAP RING	1		
21	C1919R	SNAP RING	1		
22	JD9320	BALL BEARING	1		
23	AT16431	SEAL	1		(SUB RE13181)
24	R45126	GUIDE	1		
25	P50631	O-RING	1		
26	T30800	GASKET	1		
27	T30799	QUILL	1		(SUB R69658)
28	R27329	SCREW	2		
29	12H301	LOCK WASHER	4		1/2"
30	19H1721	CAP SCREW	4		1/2" X 1-1/2"
31	AT29707	POWER-TAKEOFF	1		(540 RPM)
	T30803	SHAFT	1		(1000 RPM)
32	R38221	SNAP RING	1		
33	19H2488	CAP SCREW	1		5/16" X 5/8", (LESS ROCKSHAFT)

GEARS AND SHAFTS
(540 RPM PTO)
(INDEPENDENT PTO)

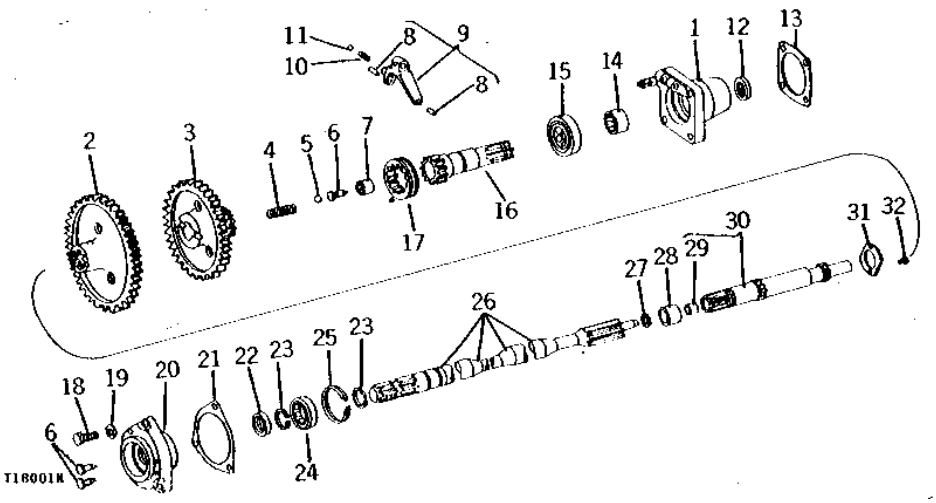
T17879 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T30766	SNAP RING	1		
2	T30767	SPLINED COUPLING	1		
3	T22128	BUSHING	1		
4	T22127	BUSHING	1		
5	AT29687	SHAFT	1		
6	T28668	THRUST WASHER	2		(SUB FOR T22217)
7	37H44	SCREW	4		0.151" X 3/8"
8	JD8877	NEEDLE BEARING	1		
9	14H1076	NUT	4		3/8" HS, SAE 8
10	R30958	LOCK PLATE	4		
11	T21996	QUILL	1		
12	T21997	GASKET	1		
13	R27329	SCREW	2		
14	19H1721	CAP SCREW	3		1/2" X 1-1/2"
15	12H301	LOCK WASHER	3		1/2"
16	T22237	QUILL	1		(SUB 40M7044 AND R47514)
17	T22080	GASKET	1		
18	AL56820	SEAL	1		(SUB FOR T22069)
19	M2353T	SNAP RING	2		
20	JD9344	BALL BEARING	1		(SUB FOR JD7128)
21	F2367R	SNAP RING	1		
22	R47249	SHAFT	1		(SUB FOR T22115)

GEARS AND SHAFTS
(540 RPM PTO WITH MID-PTO)
(LESS INDEPENDENT PTO)

T18001 -UN-01JAN94

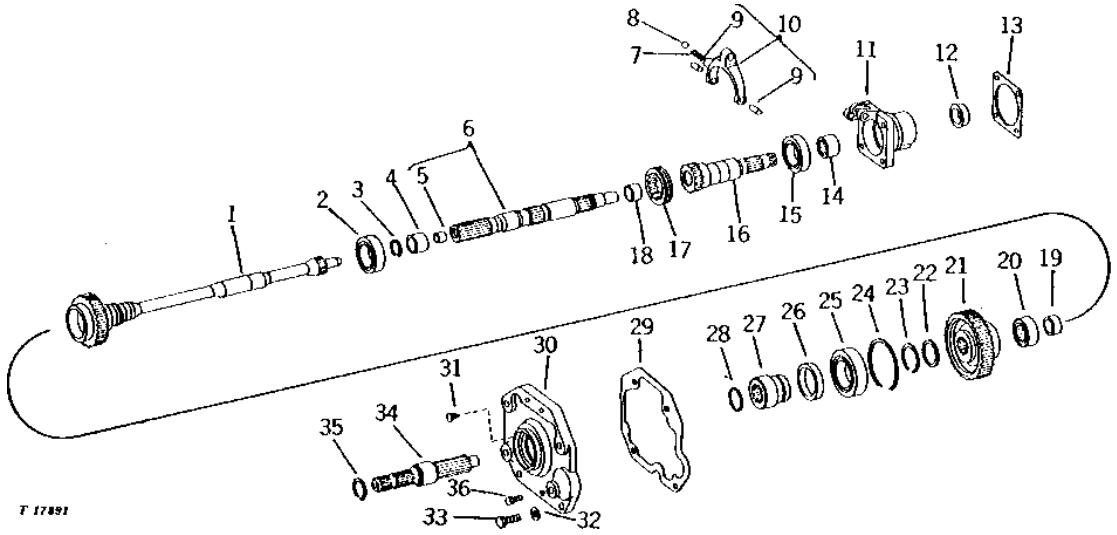


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22288	QUILL	1		
2	AT20080	GEAR	1		(A) (73 TEETH) (540 RPM) (MARKED T22218)
	AT23223	GEAR	1		(B) (73 TEETH) (540 RPM) (MARKED T25406)
					(NLA)
3	AT20079	GEAR	1		(A) (62 TEETH) (1000 RPM) (MARKED T22215)
	AT23222	GEAR	1		(B) (62 TEETH) (1000 RPM) (MARKED T25405)
4	T22545	SPRING	1		
5	M886T	BALL	1		
6	R27329	SCREW	3		
7	JD8877	NEEDLE BEARING	1		
8	R56457	DOWEL PIN	2		(SUB FOR R30587)
9	AT32496	YOKE	1		(SUB FOR AT19919)
10	T27716	SPRING	1		
11	R26552	BALL	1		
12	AT21420	SEAL	1		
13	T21997	GASKET	1		
14	JD8823	NEEDLE BEARING	1		(SUB FOR JD9813)
15	JD7692	BALL BEARING	1		
16	T22289	SHAFT	1		
17	T21970	SHIFT COLLAR	1		
18	19H1721	CAP SCREW	3		1/2" X 1-1/2"
19	12H301	LOCK WASHER	3		1/2"
20	T22237	QUILL	1		(SUB 40M7044 AND R47514)
21	T22080	GASKET	1		
22	AL56820	SEAL	1		(SUB FOR T22069)
23	M2353T	SNAP RING	2		
24	JD9344	BALL BEARING	1		(SUB FOR JD7128)
25	F2367R	SNAP RING	1		
26	R47249	SHAFT	1		(SUB FOR T22115)
27	T22546	WASHER	1		
28	T22128	BUSHING	1		
29	T22127	BUSHING	1		
30	AT22055	SHAFT	1		(SUB FOR T22543)
31	T28668	THRUST WASHER	1		(SUB FOR T22217)
32	37H44	SCREW	2		0.151" X 3/8"

(A) LESS HI-LO SHIFT
(B) HI-LO SHIFT

GEARS AND SHAFTS
(540-1000 RPM MID-PTO)
(INDEPENDENT PTO)

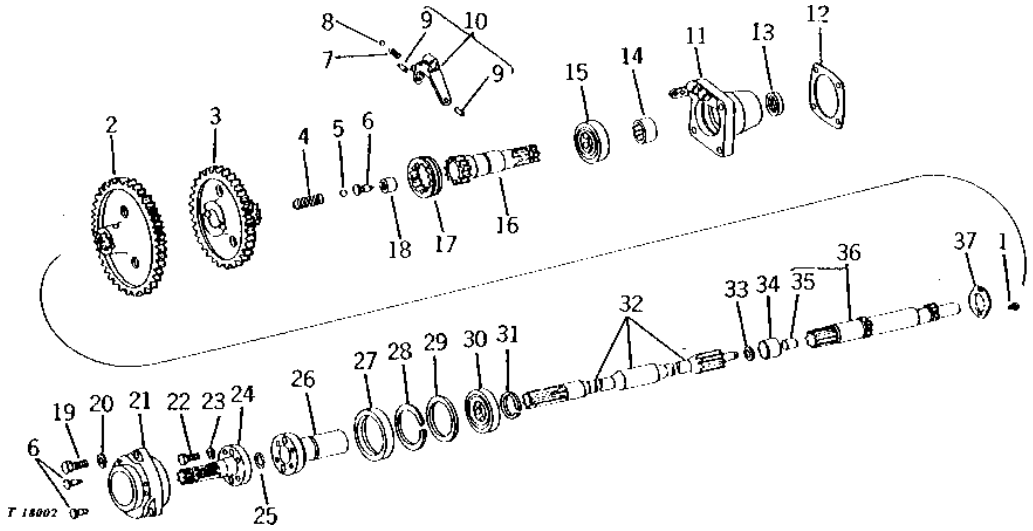
T17891 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT29706	SHAFT	1		
2	JD9292	BALL BEARING	1		
3	R29001	RING	1		
4	T22128	BUSHING	1		
5	T22127	BUSHING	1		
6	AT29687	SHAFT	1		
7	T27716	SPRING	1		
8	R26552	BALL	1		7.94MM (5/16")
9	R56457	DOWEL PIN	2		(SUB FOR R30587)
10	AT32496	YOKE	1		(SUB FOR AT19919)
11	T22288	QUILL	1		
12	AT21420	SEAL	1		
13	T21997	GASKET	1		
14	JD8823	NEEDLE BEARING	1		(SUB FOR JD9813)
15	JD7692	BALL BEARING	1		
16	T22289	SHAFT	1		
17	T21970	SHIFT COLLAR	1		
18	JD8877	NEEDLE BEARING	1		
19	JD7557	BEARING RACE	1		
20	JD7537	ROLLER BEARING	1		
21	T30798	GEAR	1		(31 TEETH)
22	R38219	THRUST WASHER	1		
23	F1334R	SNAP RING	1		
24	C1919R	SNAP RING	1		
25	JD9320	BALL BEARING	1		
26	AT16431	SEAL	1		(SUB RE13181)
27	R45126	GUIDE	1		
28	P50631	O-RING	1		
29	T30800	GASKET	1		
30	T30799	QUILL	1		(SUB R69658)
31	R27329	SCREW	2		
32	12H301	LOCK WASHER	4		1/2"
33	19H1721	CAP SCREW	4		1/2" X 1-1/2"
34	AT29707	POWER-TAKEOFF	1		(540 RPM)
	T30803	SHAFT	1		(1000 RPM)
35	R38221	SNAP RING	1		
36	19H2488	CAP SCREW	1		5/16" X 5/8", (LESS ROCKSHAFT)

GEARS AND SHAFTS
(540-1000 RPM PTO WITH MID-PTO)
(LESS INDEPENDENT PTO)

T18002 -UN-01JAN94

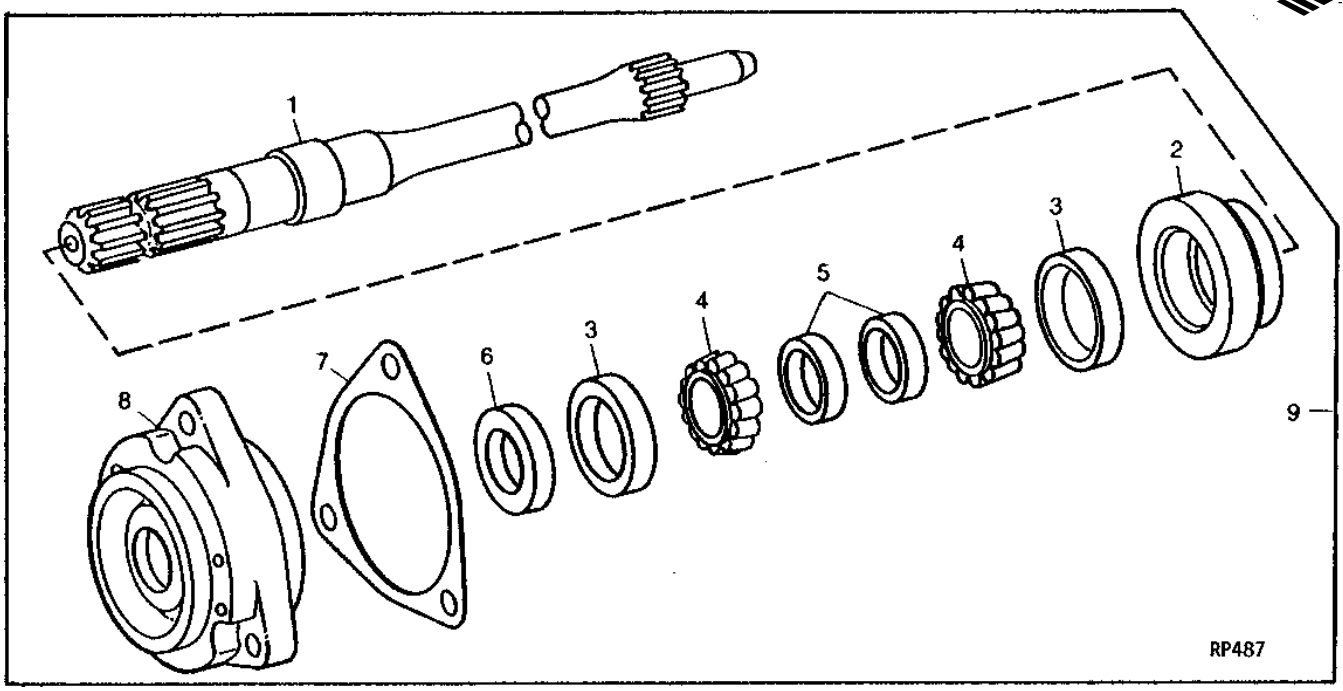


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	37H44	SCREW	2		0.151" X 3/8"
2	AT20080	GEAR	1		(A) (73 TEETH) (540 RPM) (MARKED T22218)
	AT23223	GEAR	1		(B) (73 TEETH) (540 RPM) (MARKED T25406)
					(NLA)
3	AT20079	GEAR	1		(A) (62 TEETH) (1000 RPM) (MARKED T22215)
	AT23222	GEAR	1		(B) (62 TEETH) (1000 RPM) (MARKED T25405)
4	T22545	SPRING	1		
5	M886T	BALL	1		
6	R27329	SCREW	3		
7	T27716	SPRING	1		
8	R26552	BALL	1		
9	R56457	DOWEL PIN	2		(SUB FOR R30587)
10	AT32496	YOKE	1		(SUB FOR AT19919)
11	T22288	QUILL	1		
12	T21997	GASKET	1		
13	AT21420	SEAL	1		
14	JD8823	NEEDLE BEARING	1		(SUB FOR JD9813)
15	JD7692	BALL BEARING	1		
16	T22289	SHAFT	1		
17	T21970	SHIFT COLLAR	1		
18	JD8877	NEEDLE BEARING	1		
19	19H1721	CAP SCREW	3		1/2" X 1-1/2"
20	12H301	LOCK WASHER	3		1/2"
21	T22238	QUILL	1		
22	19H2552	CAP SCREW	4		3/8" X 1-1/8"
23	12H304	LOCK WASHER	4		3/8"
24	AT20094	POWER-TAKEOFF	1		(540 RPM)
	AT20095	POWER-TAKEOFF	1		(1000 RPM)
25	T22935	O-RING	1		
26	T22129	GUIDE	1		
27	AR26706	SEAL	1		
28	A1160R	SNAP RING	1		
29	R26795	WASHER	1		
30	JD9292	BALL BEARING	1		
31	R29001	RING	1		
32	R48821	SHAFT	1		(SUB FOR T22116)
33	T22546	WASHER	1		
34	T22128	BUSHING	1		
35	T22127	BUSHING	1		
36	AT22055	SHAFT	1		(SUB FOR T22543)
37	T28668	THRUST WASHER	1		(SUB FOR T22217)

(A) LESS HI-LO SHIFT
(B) HI-LO SHIFT

THRUST CAPACITY IMPROVEMENT KIT
(540 RPM PTO)

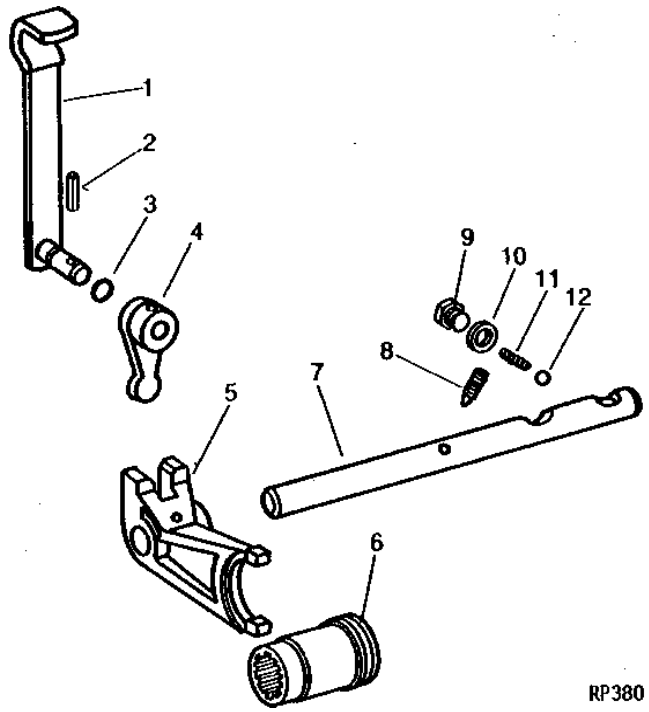
RP487 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R69509	SHAFT	1		
2	R69511	BUSHING	1		
3	JD9125	BEARING CUP	1		
4	JD9065	BEARING CONE	1		
5	R69510	SPACER	2		
6	AL56820	SEAL	1		(SUB FOR T22069)
7	R69513	SHIM	AR		0.13 MM (.005") (SUB AT146240)
	R69515	SHIM	AR		0.25 MM (.010") (SUB AT146240)
	R69516	SHIM	AR		0.50 MM (.020") (SUB AT146240)
	R69514	SHIM	AR		0.13 MM (.005") PAPER, (SUB AT146240)
8	R69512	QUILL	1		
9	AR93928	KIT	1		

REAR POWERSHAFT SHIFTER LINKAGE

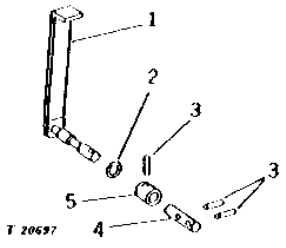
RP380 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20093	LEVER	1		
2	T27544	GROOVE PIN	1		
3	R28776	O-RING	1		
4	AT20025	ARM	1		
5	T21992	SHIFTER	1		
6	T26337	SHIFT COLLAR	1		
7	R48289	SHAFT	1		
8	T25614	SET SCREW	1		
9	19H2351	CAP SCREW	1		1/2" X 1/2"
10	R27003	WASHER	1		
11	T27716	SPRING	1		
12	R26552	BALL	1		8 MM (5/16")

MID POWERSHAFT SHIFTER LEVER

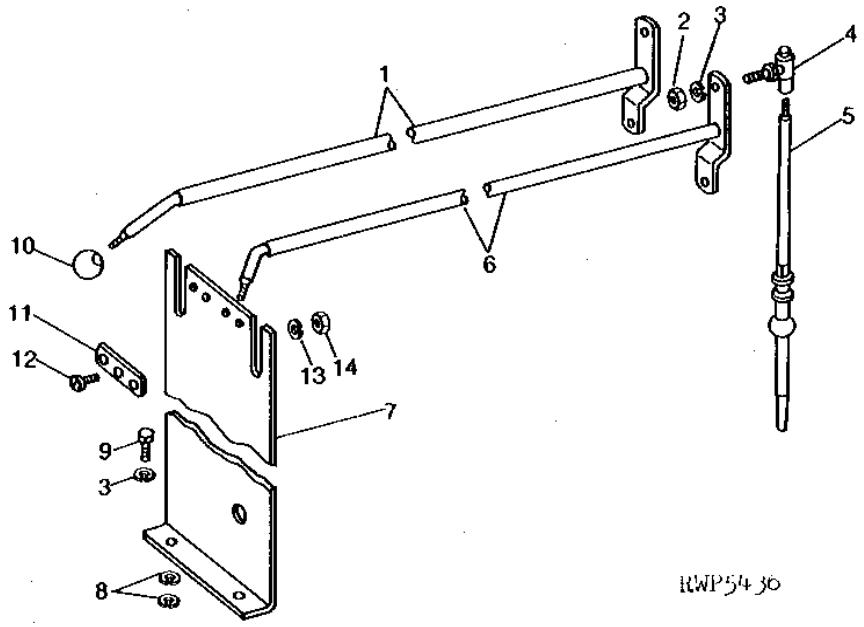
T20697 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT29826	LEVER	1		
2	R28782	O-RING	1		
3	34H282	SPRING PIN	3		3/16" X 1"
4	T21873	PIN	1		
5	T30851	COUPLING	1		

SHIFTER LEVERS
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

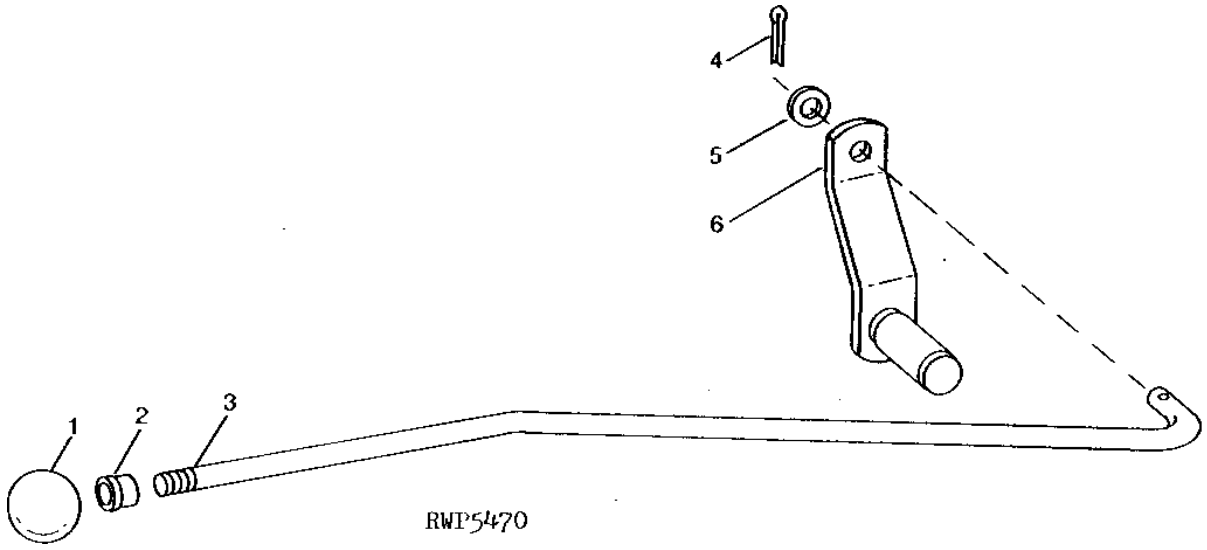
RWP5436 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23101	SHIFTER	1		L.H. (NLA)
2	14H1076	NUT	2		3/8"
3	12H304	LOCK WASHER	4		3/8"
4	AM1924T	BALL JOINT	2		
5	T25258	LEVER	2		(SUB AL32791 AND (2) R29936)
6	AT23101	SHIFTER	1		R.H. (NLA)
7	T28028	GUIDE	1		(SUB FOR T25256) (ALSO ORDER (2) M1298T, (4) 12H246, (4) 14H778 AND (4) 21H1148) (NLA)
8	24M7106	WASHER	4		10 X 18 X 2.500 MM
9	19H2552	CAP SCREW	2		3/8" X 1-1/8"
10	M526T	KNOB	2		
11	M1298T	CLIP	2	062698-	(NLA)
12	21H1148	SCREW	4	062698-	0.190" X 3/4"
13	12H246	LOCK WASHER	4	062698-	0.190"
14	14H778	NUT	4	062698-	0.190"

REAR POWERSHAFT SHIFTER LINKAGE
(LOW PROFILE)
(TRACTOR SERIAL NO. -103255)

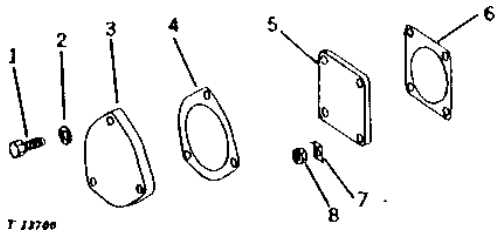
RWP5470 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	M526T	KNOB	1		
2	T25279	GROMMET	1		(NO LONGER AVAILABLE)
3	T25280	SHIFTER ROD	1		(NO LONGER AVAILABLE)
4	11M7082	COTTER PIN	1		2.500 X 25 MM
5	24H1302	WASHER	1		13/32" X 11/16" X 0.035"
6	AT23121	LEVER	1		(NO LONGER AVAILABLE)

POWERSHAFT COVER
(LESS PTO)

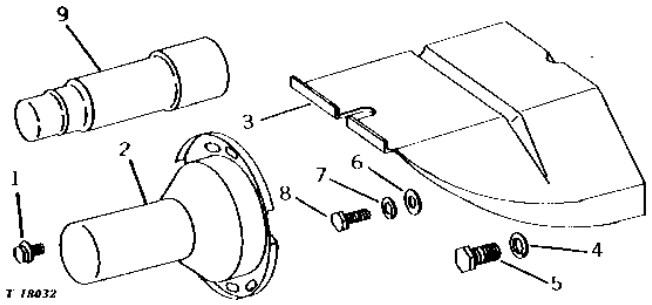
T13700 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1721	CAP SCREW	3	-085232	1/2" X 1-1/2"
	19H1815	CAP SCREW	3	085233-	1/2" X 1-1/4"
2	12H301	LOCK WASHER	3		1/2"
3	T30719	COVER	1		(SUB FOR T22076)
4	T22080	GASKET	1		
5	T26416	PLATE	1		
6	T21997	GASKET	1		
7	R30958	LOCK PLATE	4		
8	14H1076	NUT	4		3/8"

POWERSHAFT SHIELD AND GUARD

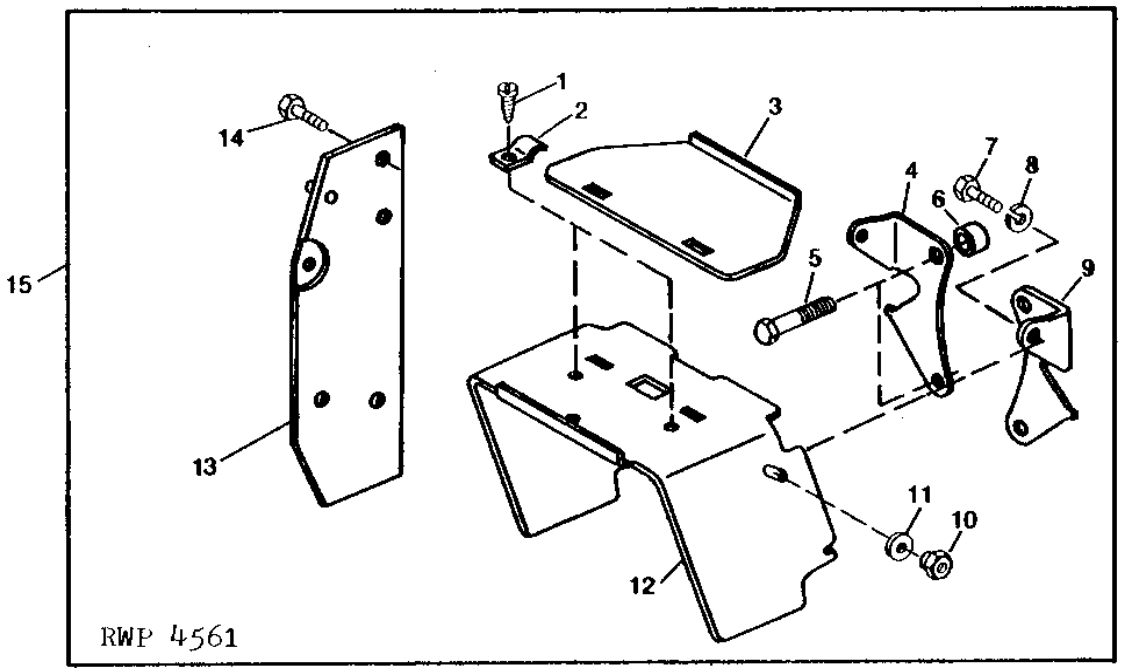
T18032 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R27329	SCREW	2		
2	AR26782	GUARD	1		
3	AT20761	SHIELD	1		(LESS INDEPENDENT PTO) (SUB RE13912, THIS APPLICATION)
	T30802	SHIELD	1		(540-1000 RPM INDEPENDENT PTO) (SUB RE13912)
	AT23120	SHIELD	1		(LOW PROFILE) (NLA)
4	12H301	LOCK WASHER	2		1/2"
5	19H1792	CAP SCREW	2		1/2" X 1"
6	24H1305	WASHER	2		13/32" X 13/16" X 0.065"
7	12H304	LOCK WASHER	2		3/8"
8	19H2284	CAP SCREW	2		3/8" X 7/8"
9	T30804	GUARD	1		(540-1000 RPM INDEPENDENT PTO)

PTO MASTER SHIELD KIT

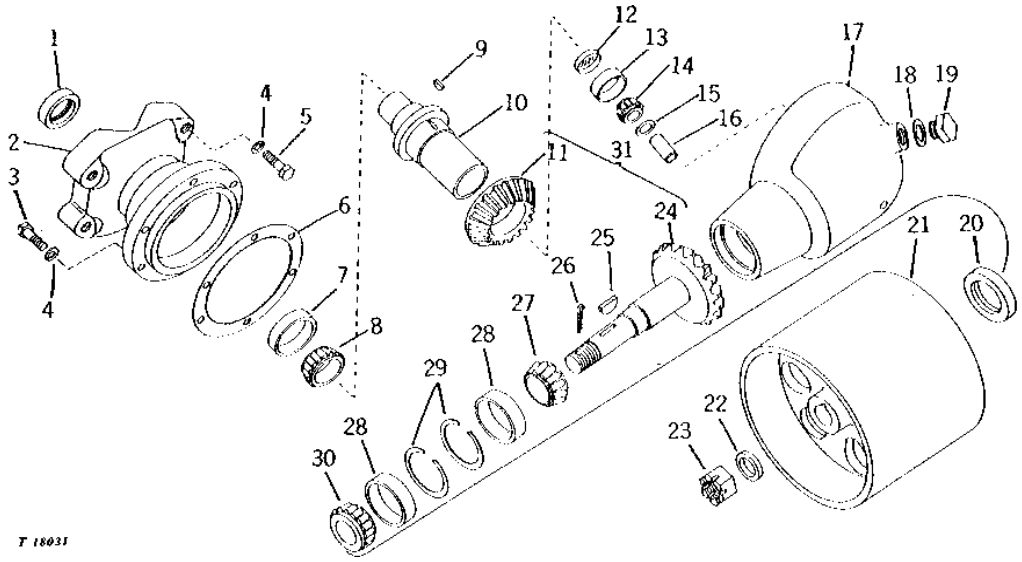
RWP4561 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	37H52	SCREW	2		1/4" X 3/8"
2	R69657	CLAMP	2		
3	L38694	COVER	1		
4	R69655	SUPPORT	1		L.H.
5	19H1831	CAP SCREW	4		1/2" X 2"
6	28H1785	BUSHING	4		0.546" X 0.840" X 1-1/16"
7	19H1731	CAP SCREW	2		3/8" X 1"
8	12H304	LOCK WASHER	2		3/8"
9	R69654	SUPPORT	1		R.H.
10	R63607	WELD NUT	2		3/8"
11	R73290	WASHER	2		(SUB FOR T497T)
12	R69628	SHIELD	1		
13	AR90971	SUPPORT	1		
14	19H1792	CAP SCREW	1		1/2" X 1"
15	RE13912	KIT	1		

BELT PULLEY

T18031 -UN-01JAN94

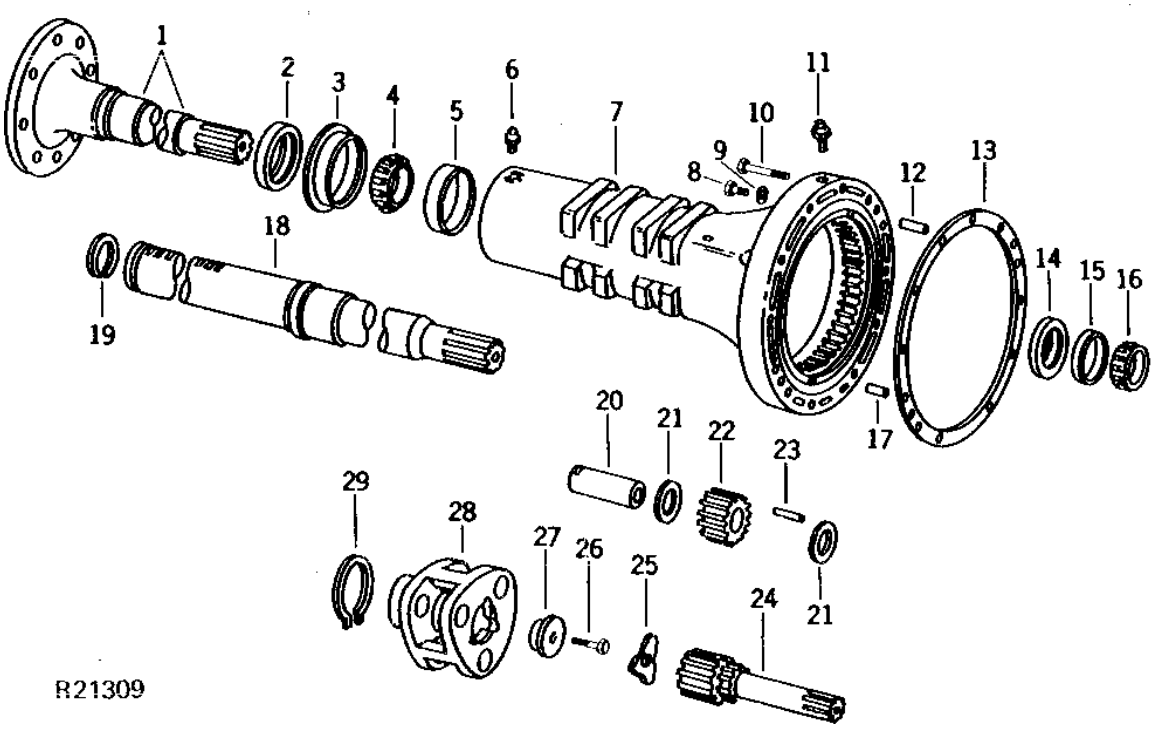


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT12431	SEAL	1		
2	T29243	QUILL	1		(LESS DUAL SPEED INDEPENDENT PTO)
	T29550	QUILL	1		(DUAL SPEED INDEPENDENT PTO)
3	19H3579	CAP SCREW	6		1/2" X 1-3/8"
4	12H301	LOCK WASHER	10		1/2"
5	19H2644	CAP SCREW	4		1/2" X 2-1/2"
6	R44372	SHIM	AR		0.08 MM (.003") PAPER
	R44361	SHIM	AR		0.13 MM (.005")
	T13341	SHIM	AR		0.25 MM (.010")
7	JD8247	BEARING CUP	1		
8	JD8922	BEARING CONE	1		
9	26H85	SHAFT KEY	1		1/4" X 1"
10	T13329	HUB	1		(B)
	T22999	HUB	1		(A)
11	R63692	GEAR	1		(B) (ALSO ORDER R63691) (SUB FOR T13330)
	T23000	GEAR	1		(A) (SUB AT28049)
12	M2206T	CAP	1		
13	JD7438	BEARING CUP	1		
14	JD8135	BEARING CONE	1		
15	T13331	SHIM	AR		0.08 MM (.003")
	T13332	SHIM	AR		0.13 MM (.005")
	T13333	SHIM	AR		0.25 MM (.010")
16	T13471	PIN	1		
17	T29242	CASE	1		
18	A4827R	WASHER	1		
19	R26727	DRAIN PLUG	1		
20	AT16887	SEAL	1		(SUB AT124396)
21	T18718	PULLEY	1		305MM (12") DIA.
22	R30399	WASHER	1		(SUB FOR T18996)
23	14H920	NUT	1		1"
24	R63691	SHAFT	1		(B) (ALSO ORDER R63692)
	T22998	SHAFT	1		(A) (SUB AT28049)
25	26H93	SHAFT KEY	1		1/4" X 1-1/4"
26	11M7032	COTTER PIN	1		0.197" X 1.969"
27	JD8969	BEARING CONE	1		
28	JD7418	BEARING CUP	2		
29	T13325	SNAP RING	2		
30	JD8982	BEARING CONE	1		
31	AT28049	SHAFT	1		(A)

(A) 540 RPM PTO
(B) 1000 RPM PTO

PLANETARY AND REAR AXLE

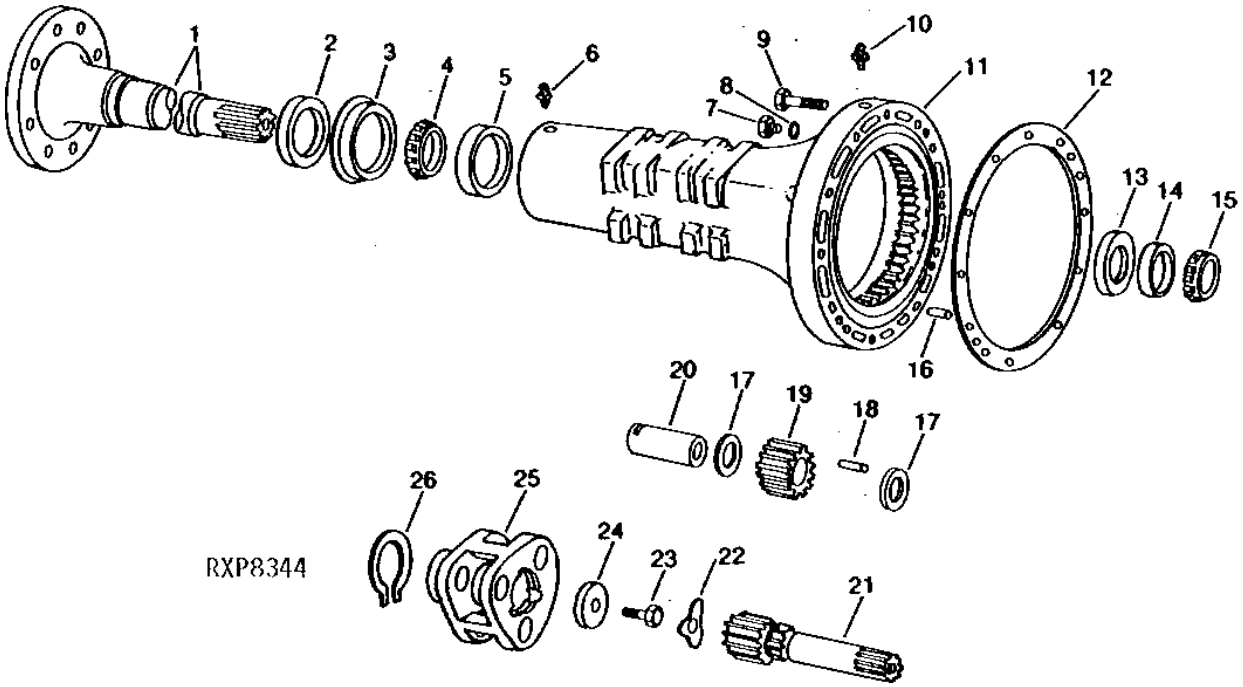
R21309 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21570	SPINDLE	1		
2	AT20703	SEAL	1		
3	T21429	BEARING CUP	1		
4	JD8946	BEARING CONE	1		
5	JD8206	BEARING CUP	1		
6	JD7759	LUBRICATION FITTING	1		
7	AT22761	HOUSING	1		(MARKED T21411) (ALSO ORDER (3) T21428 AND (3) R36666) (SUB FOR AT22898 OR AT19626)
8	R27216	DRAIN PLUG	1		(SUB FOR R31631)
9	R26287	O-RING	1		
10	19H1990	CAP SCREW	12		1/2" X 2-1/4", (LESS REAR EXHAUST)
	19H1990	CAP SCREW	12	-076063	1/2" X 2-1/4", (REAR EXHAUST)
	19H1990	CAP SCREW	11	076064-	1/2" X 2-1/4", (REAR EXHAUST)
	19H1974	CAP SCREW	1	076064-	1/2" X 2-3/4", (REAR EXHAUST)
11	R21612	BLEED SCREW	1		
12	R36666	DOWEL PIN	3		(SUB FOR R26198)
13	R98915	GASKET	1		(SUB FOR T21419)
14	AT20702	SEAL	1		
15	JD7425	BEARING CUP	1		
16	JD8147	BEARING CONE	1		
17	T21428	DOWEL PIN	3		
18	R54622	HALF AXLE	1		(SUB FOR T21550) (NLA)
19	R53656	SNAP RING	1		
20	T21548	PINION SHAFT	3		
21	T21424	THRUST WASHER	6		
22	T21547	GEAR	3		(18 TEETH)
23	T21418	PIN	69		
24	T28908	DRIVE SHAFT	1		L.H. (SUB FOR T31086, T21818 OR T21820)
	T28907	DRIVE SHAFT	1		R.H. (SUB FOR T31085 OR T21821)
25	T21427	LOCK PLATE	1		
26	L37325	CAP SCREW	1		1/2" X 1.496"
27	L38057	WASHER	1		(SUB FOR T21423)
28	T21414	PLANET PINION CARRIER	1		
29	T21409	SNAP RING	1		

PLANETARY AND REAR AXLE
(LOW PROFILE)

RXP8344 -UN-01JAN94



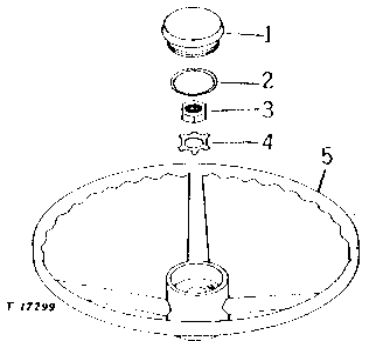
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21566	HALF AXLE	1		
2	AT20703	SEAL	1		
3	T21429	BEARING CUP	1		
4	JD8946	BEARING CONE	1		
5	JD8206	BEARING CUP	1		
6	JD7759	LUBRICATION FITTING	1		
7	R27216	DRAIN PLUG	1		(SUB FOR R31631)
8	R26287	O-RING	1		
9	19H1990	CAP SCREW	11		1/2" X 2-1/4"
	19H1914	CAP SCREW	1		1/4" X 1"
	19H1990	CAP SCREW	12		1/2" X 2-1/4"
10	R21612	BLEED SCREW	1		
11	AT19831	HOUSING	1		(MARKED T21565) (ALSO ORDER (3) T21428) (SUB FOR AT22897)
12	R98915	GASKET	1		(SUB FOR T21419)
13	AT20702	SEAL	1		
14	JD7425	BEARING CUP	1		
15	JD8147	BEARING CONE	1		
16	T21428	DOWEL PIN	3		
17	T21424	THRUST WASHER	6		
18	T21418	PIN	69		
19	T21547	GEAR	3		(18 TEETH)
20	T21548	PINION SHAFT	3		
21	T28908	DRIVE SHAFT	1		L.H. (SUB FOR T31086, T21818 OR T21820)
	T28907	DRIVE SHAFT	1		R.H. (SUB FOR T31085 OR T21821)
22	T21427	LOCK PLATE	1		
23	L37325	CAP SCREW	1		
24	L38057	WASHER	1		(SUB FOR T21423)
25	T21414	PLANET PINION CARRIER	1		
26	T21409	SNAP RING	1		

MEMORANDA

2E17

POWER STEERING WHEEL

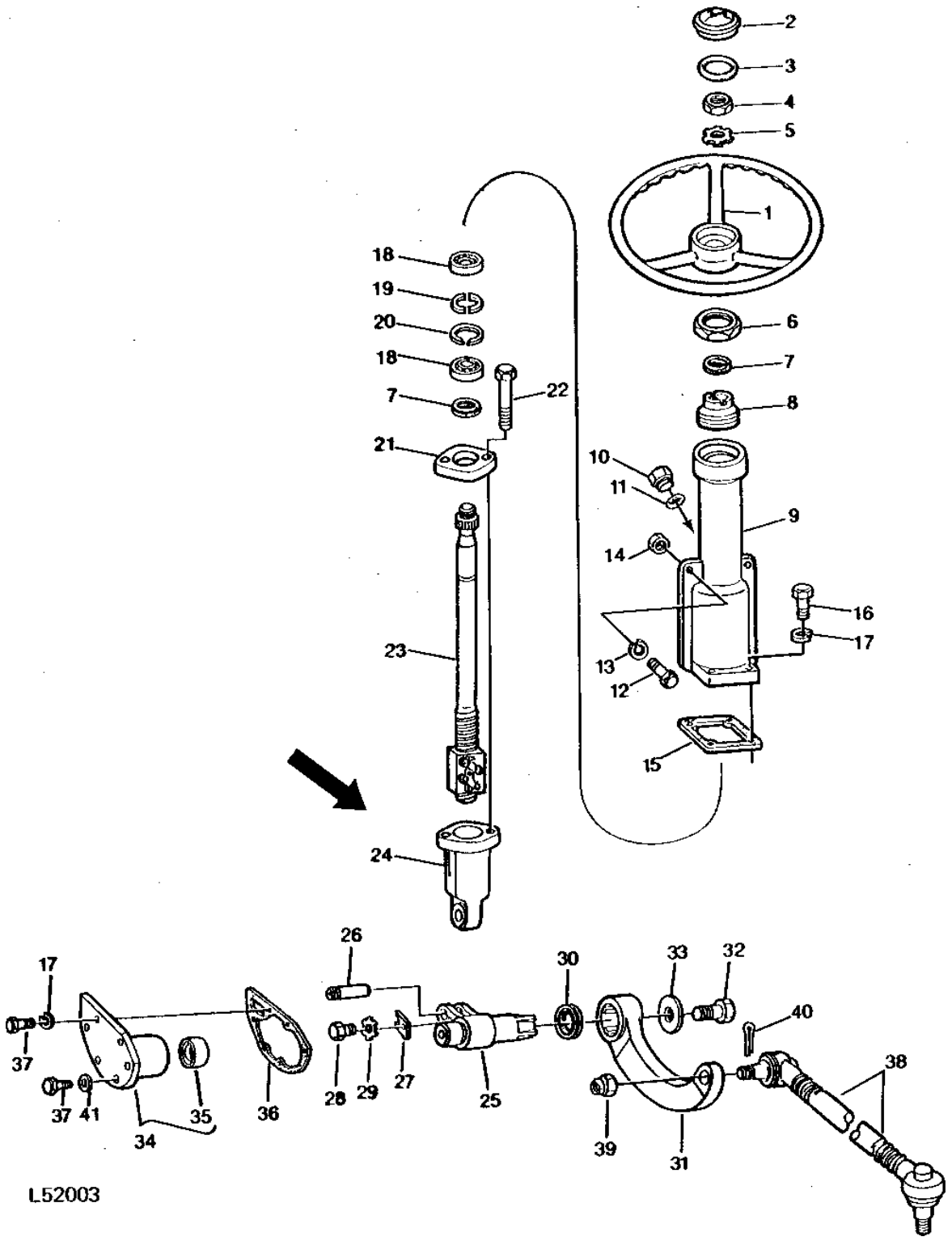
T17299 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R47998	CAP	1		(SUB FOR T19345)
2	B3690R	O-RING	1		
3	14H904	NUT	1		3/4"
	T13630	NUT	1		(LOW PROFILE)
4	T17148	LOCK WASHER	1		
5	AL28457	STEERING WHEEL	1		(SUB FOR T22875)

MANUAL STEERING GEAR AND DRAG LINK

L52003 -UN-01JAN94



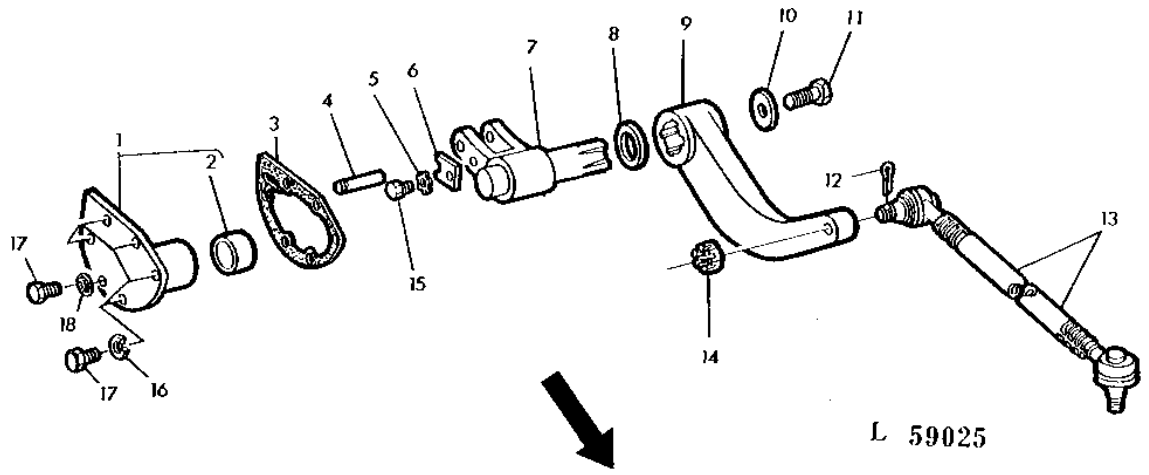
MANUAL STEERING GEAR AND DRAG LINK - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AL28457	STEERING WHEEL	1		(SUB FOR T22875)
2	R47998	CAP	1		(SUB FOR T19345)
3	B3690R	O-RING	1		
4	14H904	NUT	1		3/4"
5	T17148	LOCK WASHER	1		
6	T22481	NUT	1		
7	T22260	SEAL	2		
8	T22480	BUSHING	1		
9	T21459	HOUSING	1	-045199	(NO LONGER AVAILABLE)
	T25294	HOUSING	1	045200-	
10	R39112	FITTING	1		
11	R26375	O-RING	1		
12	19H2552	CAP SCREW	2		3/8" X 1-1/8"
13	12H304	LOCK WASHER	2		3/8"
14	14H1076	NUT	2		3/8"
15	T21528	GASKET	1		
16	19H1765	CAP SCREW	4		3/8" X 1-3/4", HS, SAE 8
17	12H304	LOCK WASHER	9		3/8"
18	JD8728	BEARING	2		
19	T22482	WASHER	2		
20	F215R	RING	1		
21	T22527	RETAINER	1		
22	19H3586	CAP SCREW	2		1/2" X 4-1/4", HS, SAE 8
23	AT20372	SHAFT	1		
24	T22526	YOKE	1		
25	T21866	SHAFT	1		
26	T21722	PIN	1		
27	T21659	PLATE	1		
28	19H1227	CAP SCREW	1		1/4" X 1/2", (DIESEL)
	19H1919	CAP SCREW	1		1/4" X 5/8", (DIESEL)
29	12H297	LOCK WASHER	1		1/4"
30	AT11927	SEAL	1		
31	T28272	LEVER	1		(SUB FOR T22525)
32	19H1833	CAP SCREW	1		5/8" X 1-1/4"
33	R20135	WASHER	1		
34	AT46457	COVER	1		(SUB FOR AT20854)
35	T21445	BUSHING	1		
36	T21527	GASKET	1		
37	19H2552	CAP SCREW	6		3/8" X 1-1/8"
38	AR91711	DRAG LINK	1		(SUB FOR AT19807 OR AR68817)
39	14H918	NUT	2		5/8"
40	11M7083	COTTER PIN	2		0.126" X 1.969"
41	12H304	LOCK WASHER	1		3/8"

MEMORANDA

POWER STEERING ARM AND DRAG LINK

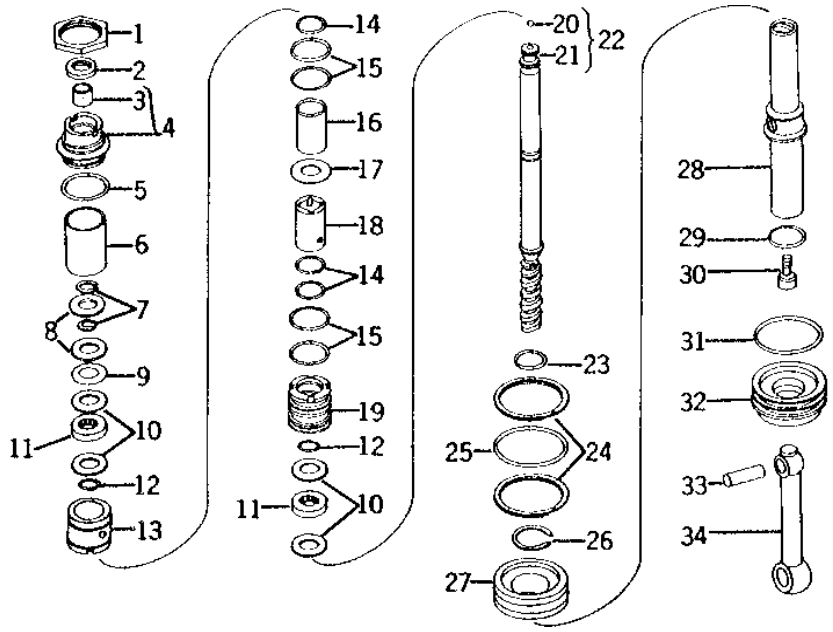
L59025 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20839	COVER	1	-045199	(NLA)
	AT46457	COVER	1	045200-	(SUB FOR AT20854) (SUB AT54955)
2	T21445	BUSHING	1		
3	T21527	GASKET	1		
4	T21722	PIN	1		
5	12H297	LOCK WASHER	1		1/4"
6	T21659	PLATE	1		
7	T36482	SHAFT	1		(SUB FOR T21546)
8	AT11927	SEAL	1		
9	T28272	LEVER	1		(SUB FOR T22525)
10	R20135	WASHER	1		
11	19H1833	CAP SCREW	1		5/8" X 1-1/4"
12	11M7083	COTTER PIN	2		0.126" X 1.969"
13	AR91711	DRAG LINK	1		(SUB FOR AT19807, AR68817 OR RE11248)
14	14H918	NUT	2		5/8"
15	19H1227	CAP SCREW	1		1/4" X 1/2", (DIESEL)
	19H1919	CAP SCREW	1		1/4" X 5/8", (DIESEL)
	19H1919	CAP SCREW	1		1/4" X 5/8", (GASOLINE)
16	12H304	LOCK WASHER	5		3/8"
17	19H2552	CAP SCREW	6		3/8" X 1-1/8"
18	12H304	LOCK WASHER	1		3/8"

POWER STEERING SHAFT
(TRACTOR SERIAL NO. 010001-045199)

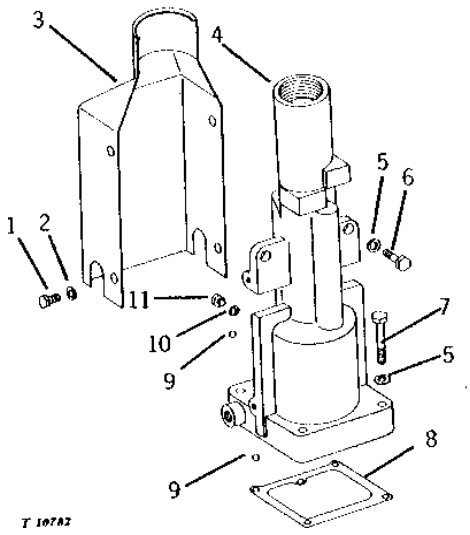
T17300 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21718	NUT	1		
2	T22260	SEAL	1		(ALSO ORDER AT19858 ADJUSTER)
3	R27320	BUSHING	1		
4	AT19858	ADJUSTER	1		(ALSO ORDER T22260)
5	B3690R	O-RING	1		
6	T22823	SLEEVE	1		
7	R35226	SNAP RING	2		
8	T22824	BUSHING	2		
9	T25741	SHIM	AR		0.05 MM (.002")
	T22825	SHIM	AR		0.13 MM (.005")
10	T21716	WASHER	4		
11	JD9832	THRUST BEARING	2		
12	R495R	O-RING	2		
13	T22821	VALVE SEAT	1		
14	T22827	O-RING	3		
15	T22828	O-RING	4		
16	T22822	VALVE SEAT	1		
17	T22826	SHIM	1		
18	T22820	VALVE SEAT	1		
19	T22819	VALVE SEAT	1		
20	R26552	BALL	1		8 MM (5/16") (SUB AT21996)
21	T22897	STEERING WHEEL SHAFT	1		(SUB AT21996)
22	AT21996	SHAFT	1		
23	R29463	O-RING	1		
24	R26754	BACK-UP RING	2		
25	R26543	O-RING	1		
26	T27432	SNAP RING	1		
27	T21715	PISTON	1		
28	T22896	ROD	1		
29	U10289	O-RING	1		
30	T23013	SCREW	1		
31	R36424	O-RING	1		
32	T21721	GUIDE	1		(NLA)
33	T21655	PIN	1		
34	T22261	FITTING	1		(NLA)

POWER STEERING VALVE HOUSING
(TRACTOR SERIAL NO. 010001-045199)

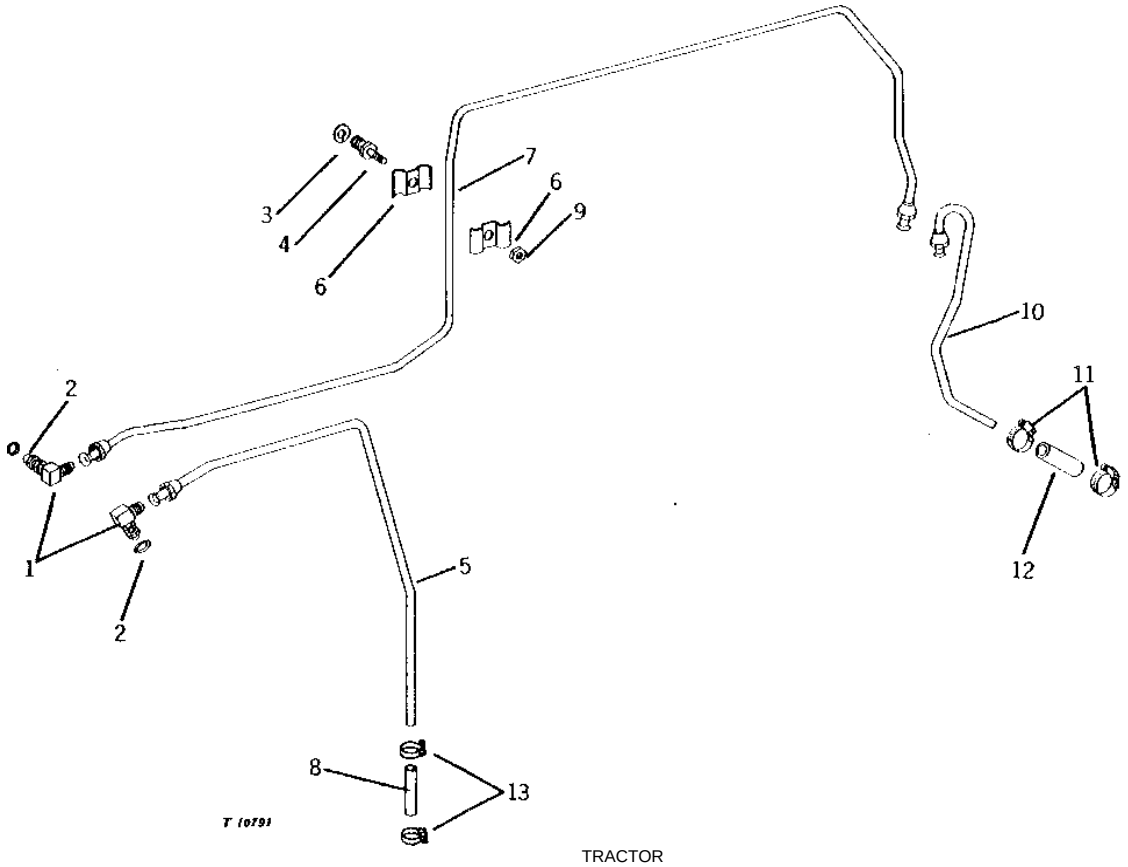
T10782 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2020	CAP SCREW	4		5/16" X 1/2"
2	24H1685	WASHER	4		11/32" X 47/64" X 0.083"
3	T23015	COVER	1		(NLA)
4	AT21407	HOUSING	1		(MARKED T22829) (NLA)
5	12H304	LOCK WASHER	6		3/8"
6	19H2552	CAP SCREW	2		3/8" X 1-1/8"
7	19H1801	CAP SCREW	4		3/8" X 2"
8	T151882	GASKET	1		(SUB FOR T22895)
9	R26552	BALL	7		8 MM (5/16")
10	R26287	O-RING	1		
11	R27216	DRAIN PLUG	1		(SUB FOR R31631)

POWER STEERING OIL LINES
(TRACTOR SERIAL NO. 010001-045199)

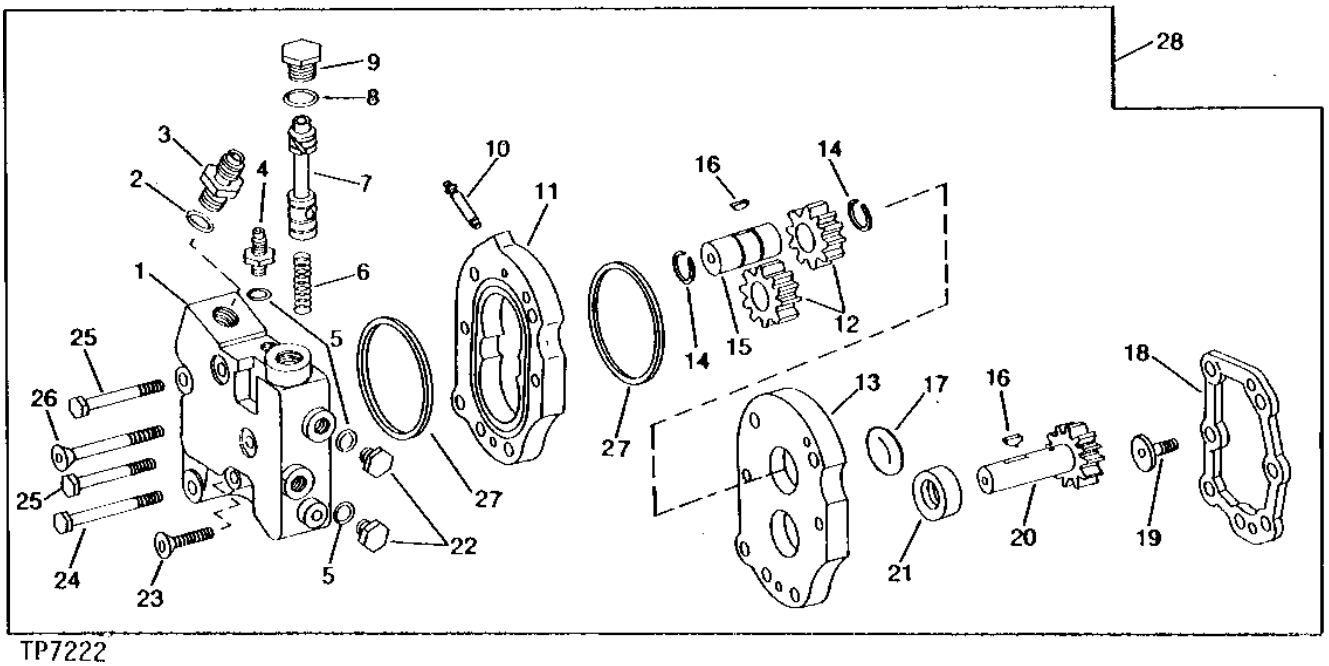
T10791 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT35121	ELBOW FITTING	2		(SUB FOR AR26725)
2	R26448	O-RING	2		
3	12H301	LOCK WASHER	1		1/2"
4	T22037	STUD	1		(NLA)
5	AT20063	LINE	1		RETURN (NLA)
6	R27491	CLAMP	2		
7	AT26194	LINE	1		PRESSURE, (SUB FOR AT22061)
8	T11146	HOSE	1		
9	14H732	NUT	2		3/8"
10	AT22193	LINE	1		INLET
11	AR21837	CLAMP	2		(SUB TY22465)
12	T23092	HOSE	1		
13	AR21836	CLAMP	2		

POWER STEERING PUMP
(TRACTOR SERIAL NO. 010001-045199)

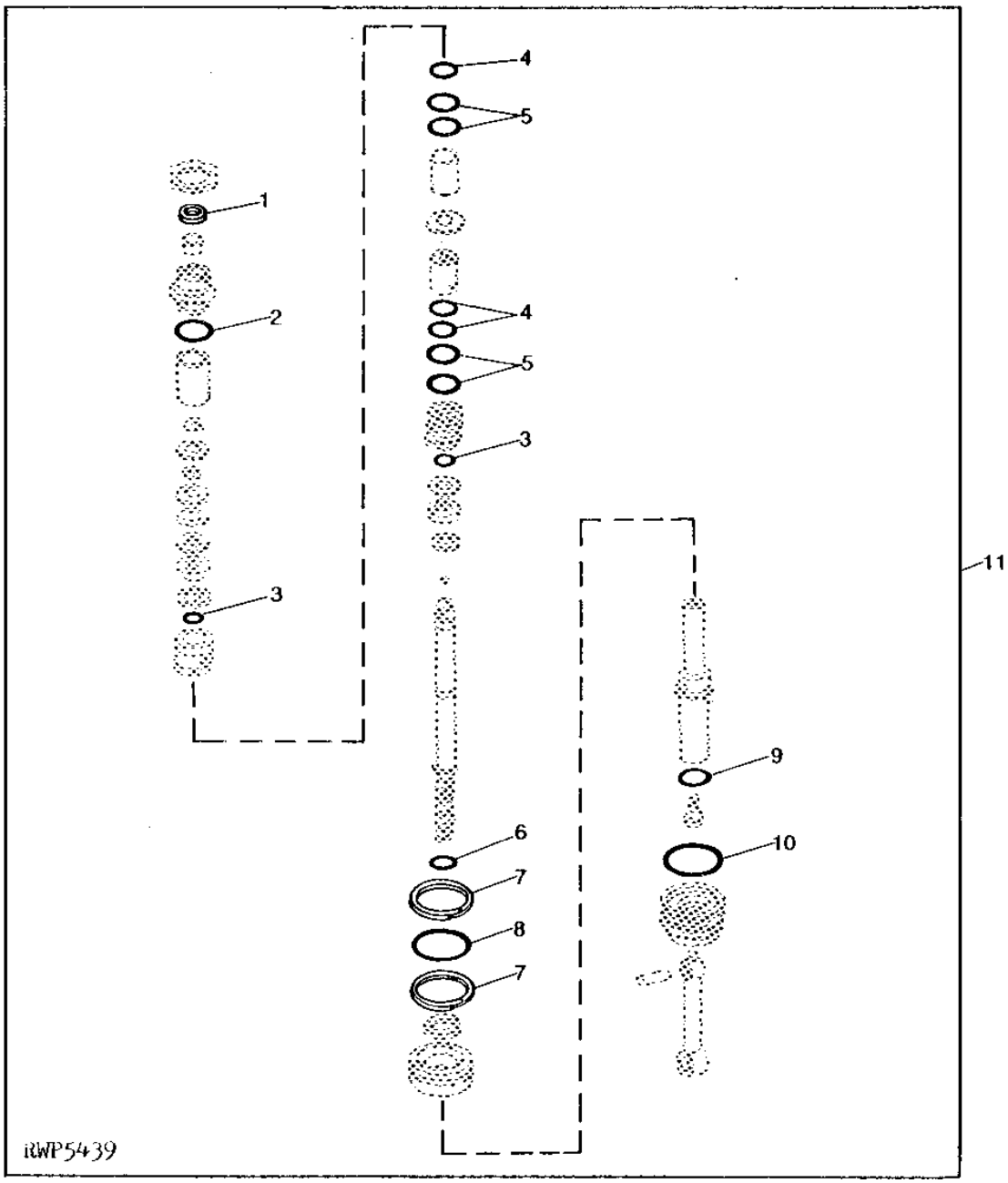
TP7222 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR39030	COVER	1		(NLA)
2	F3171R	O-RING	1		
3	R40122	ADAPTER	1		
4	R27212	FITTING	1		
5	R26448	O-RING	3		
6	R39208	SPRING	1		
7	AR39100	VALVE	1		(SUB FOR AR39063)
8	R26375	O-RING	1		
9	R39112	FITTING	1		
10	T24388	HOSE FITTING	1		(NLA)
11	R39197	HOUSING	1	-038519	(SUB R39296 AND (2) R39297)
	R39296	HOUSING	1	038520-	
12	R39201	GEAR	2		(12 TEETH)
13	AR39058	BASE	1		
14	R39202	SNAP RING	2		
15	R39200	SHAFT	1		
16	26H70	SHAFT KEY	2		1/8" X 1/2"
17	30H20	PLUG	1		1-7/16"
18	T20273	GASKET	1		
19	T22347	SCREW	1		
20	AR39061	GEAR	1		
21	AR53048	PACKING	1		(SUB FOR AR39060)
22	R27218	FITTING PLUG	2		
23	R39209	BOLT	1		
24	T22156	BOLT	3		
25	19H1733	CAP SCREW	2		3/8" X 2-1/2"
26	T22040	BOLT	1		
27	R39297	WASHER	2	038520-	
28	AR39029	HYDRAULIC PUMP	1		

OPEN CENTER POWER STEERING KIT
(TRACTOR SERIAL NO. 010001-045199)

RWP5439 -UN-01JAN94

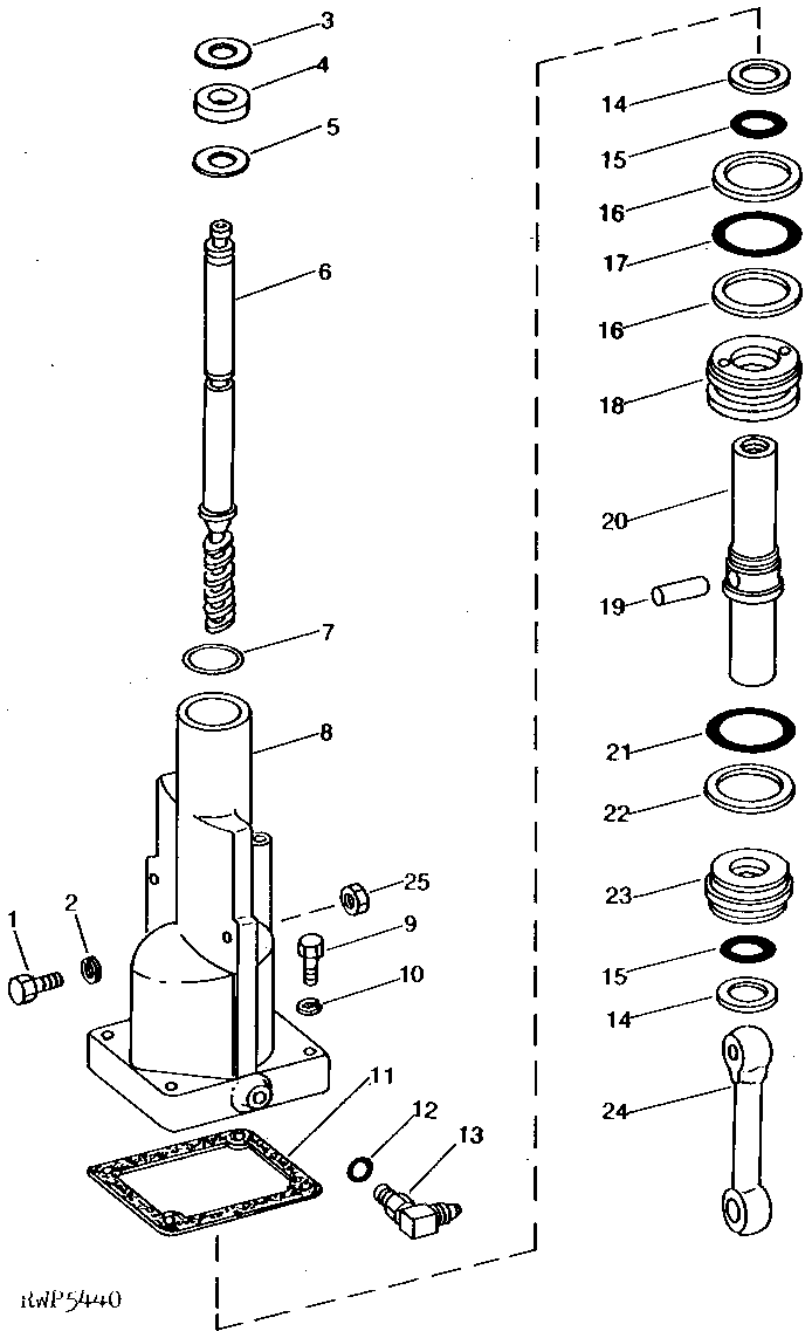


OPEN CENTER POWER STEERING KIT - CONTINUED
(TRACTOR SERIAL NO. 010001-045199)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22260	SEAL	1		(ALSO ORDER AT19858 ADJUSTER)
2	B3690R	O-RING	1		
3	R495R	O-RING	2		
4	T22827	O-RING	3		
5	T22828	O-RING	4		
6	R29463	O-RING	1		
7	R26754	BACK-UP RING	2		
8	R26543	O-RING	1		
9	U10289	O-RING	1		
10	R36424	O-RING	1		
11	AT25588	KIT	1		

POWER STEERING VALVE HOUSING AND SHAFT
(TRACTOR SERIAL NO. 045200-122799)

RWP5440 -UN-01JAN94



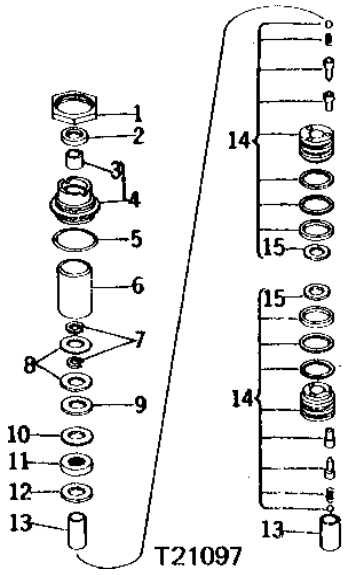
POWER STEERING VALVE HOUSING AND SHAFT - CONTINUED
(TRACTOR SERIAL NO. 045200-122799)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1849	CAP SCREW	2		5/16" X 1-1/4"
2	12H303	LOCK WASHER	2		5/16"
3	T25329	WASHER	1		
4	JD9832	THRUST BEARING	1		
5	T21716	WASHER	1		
6	T25328	STEERING WHEEL SHAFT	1		(SUB L29199, L29197, R35226 AND T13555)
	R57446	STEERING WHEEL SHAFT	1		(USE WITH RE10800) (MARKED R77312 OR R77314)
7	L34451	O-RING	6		(SUB FOR T25335)
8	AT23175	HOUSING	1		(MARKED T25295) (SUB RE10800)
9	19H1801	CAP SCREW	4		3/8" X 2"
10	12H304	LOCK WASHER	4		3/8"
11	T25337	GASKET	1		(SUB FOR T21528)
12	R26448	O-RING	1		
13	AT35121	ELBOW FITTING	1		(SUB FOR AR26725)
14	T25327	BACK-UP RING	2		
15	U10289	O-RING	2		
16	T25326	BACK-UP RING	2		
17	F3450R	O-RING	1		
18	T25325	PISTON	1		(SUB FOR R57292 OR R60945)
19	T21655	PIN	1		
20	T25323	ROD	1		(SUB AL70300)
21	U12331	O-RING	1		
22	R35684	BACK-UP RING	1		
23	T25336	GUIDE	1		
24	T25324	ROD	1		
25	14H785	NUT	2		5/16"

MEMORANDA

POWER STEERING VALVE
(TRACTOR SERIAL NO. -122799)

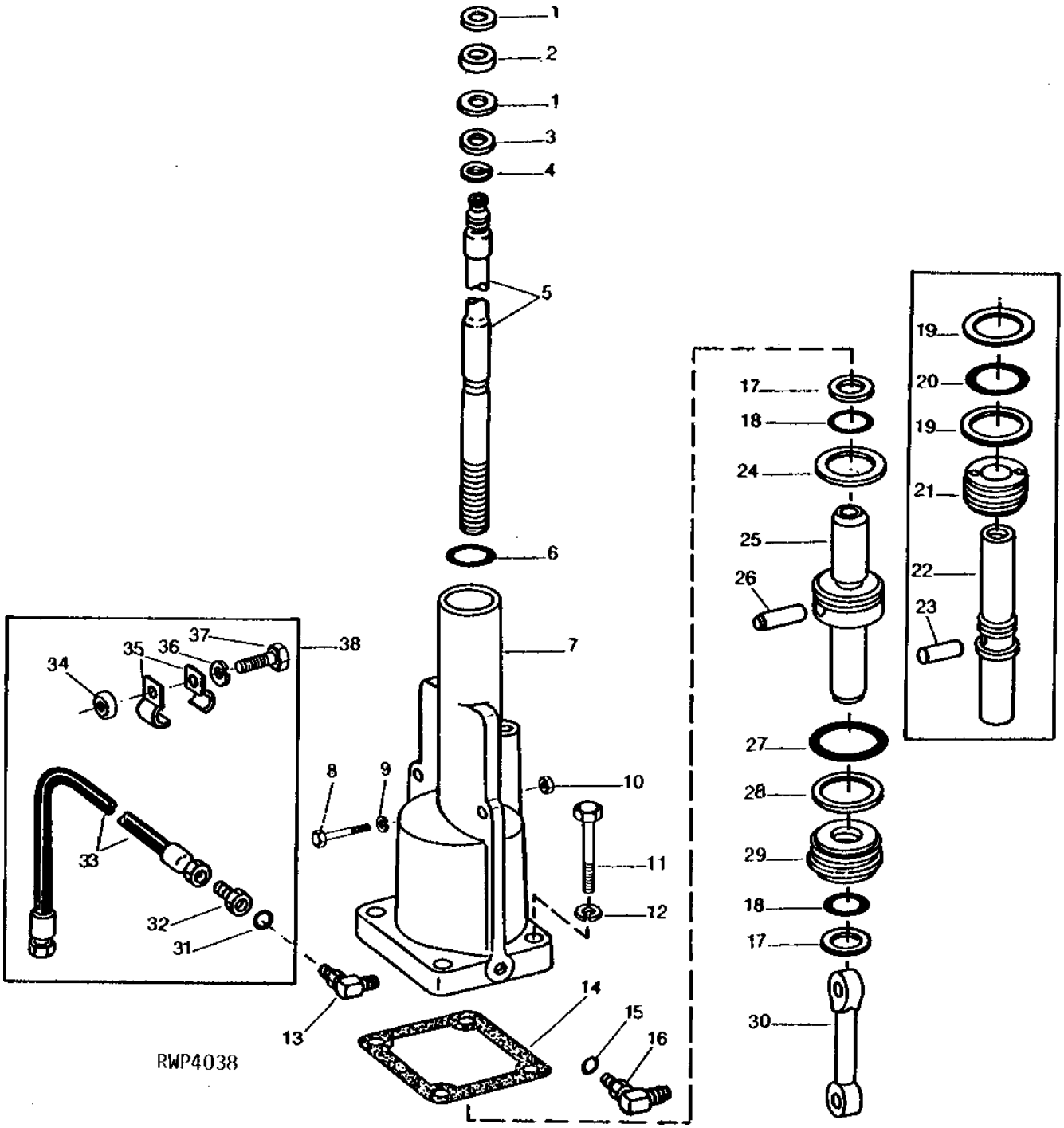
T21097 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21718	NUT	1		
2	T22260	SEAL	1		(ALSO ORDER AT19858 ADJUSTER)
3	R27320	BUSHING	1		
4	AT19858	ADJUSTER	1		(ALSO ORDER T22260)
5	T34248	O-RING	1		
6	T22823	SLEEVE	1		
7	R35226	SNAP RING	2		
8	T22824	BUSHING	2		
9	T25741	SHIM	2		0.05 MM (.002")
	T22825	SHIM	6		0.13 MM (.005")
	T31290	SHIM	1		0.76 MM (.030")
10	T21716	WASHER	1		
11	JD9832	THRUST BEARING	1		
12	T25329	WASHER	1		
13	R49980	SLEEVE	2		
14	AR81610	HOUSING	2		(SUB FOR AT23178 OR AT25490)
15	T27409	WASHER	2		

POWER STEERING VALVE HOUSING AND SHAFT
(TRACTOR SERIAL NO. 122800-)

RWP4038 -UN-01JAN94



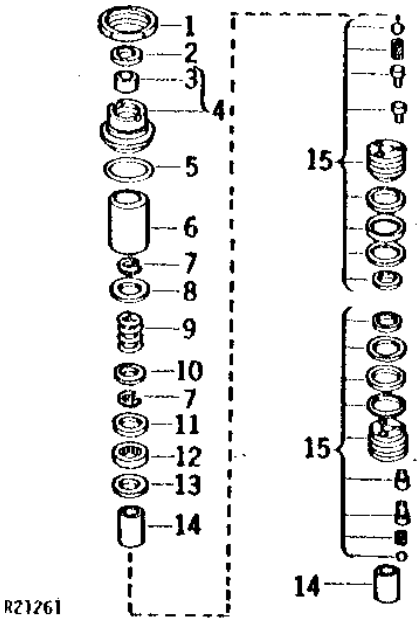
POWER STEERING VALVE HOUSING AND SHAFT - CONTINUED
(TRACTOR SERIAL NO. 122800-)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T25329	WASHER	2		(UPPER)
2	JD9832	THRUST BEARING	1		
3	T22824	BUSHING	3		
	T21716	WASHER	1		(LOWER)
4	R35226	SNAP RING	4		
5	T34332	STEERING WHEEL SHAFT	1	-187300	(4 THREAD) (SUB R57446, T13555 AND L29197)
	R57446	STEERING WHEEL SHAFT	1	187301-	(4 THREAD) (SUB FOR T34332 OR R55484)
6	L34451	O-RING	6		(SUB FOR T25335)
7	AT23175	HOUSING	1		(MARKED T25295) (SUB RE10800)
8	19H2117	CAP SCREW	2		5/16" X 1-1/8"
9	12H303	LOCK WASHER	2		5/16"
10	14H785	NUT	2		5/16"
11	19H1801	CAP SCREW	4		3/8" X 2"
12	12H304	LOCK WASHER	4		3/8"
13	AT37209	ELBOW FITTING	1		(SUB AR89099, THIS APPLICATION)
14	T25337	GASKET	1		
15	R26448	O-RING	1		
16	AT35121	ELBOW FITTING	1		(SUB FOR AR26725)
17	T25327	BACK-UP RING	2		
18	U10289	O-RING	2		
19	T25326	BACK-UP RING	2	-XXXXXX	
20	F3450R	O-RING	1	-XXXXXX	
21	T25325	PISTON	1	-XXXXXX	(SUB R60945, R60946 AND R57293)
22	T34331	ROD	1		(SUB R60945, R60946 AND R57293)
23	T21655	PIN	1	-XXXXXX	
24	R57293	SEAL	1	XXXXXX-	
25	R60945	SHAFT	1	XXXXXX-	(ALSO ORDER R57293)
26	R60946	DOWEL PIN	1	XXXXXX-	
27	U12331	O-RING	1		
28	R35684	BACK-UP RING	1		
29	T25336	GUIDE	1		
30	T25324	ROD	1		
31	R26448	O-RING	1		
32	AT54132	CHECK VALVE	1		
33	AH83485	HYDRAULIC HOSE	1		
34	28H1878	SPACER	1		3/8" X 7/16"
35	R35726	CLAMP	2		
36	12H304	LOCK WASHER	1		3/8"
37	19H1801	CAP SCREW	1		3/8" X 2"
38	AR89099	VALVE	1		KIT, STEERING INLET CHECK VALVE, (SUB FOR AR63623)

MEMORANDA

POWER STEERING VALVE
(TRACTOR SERIAL NO. 122800-)

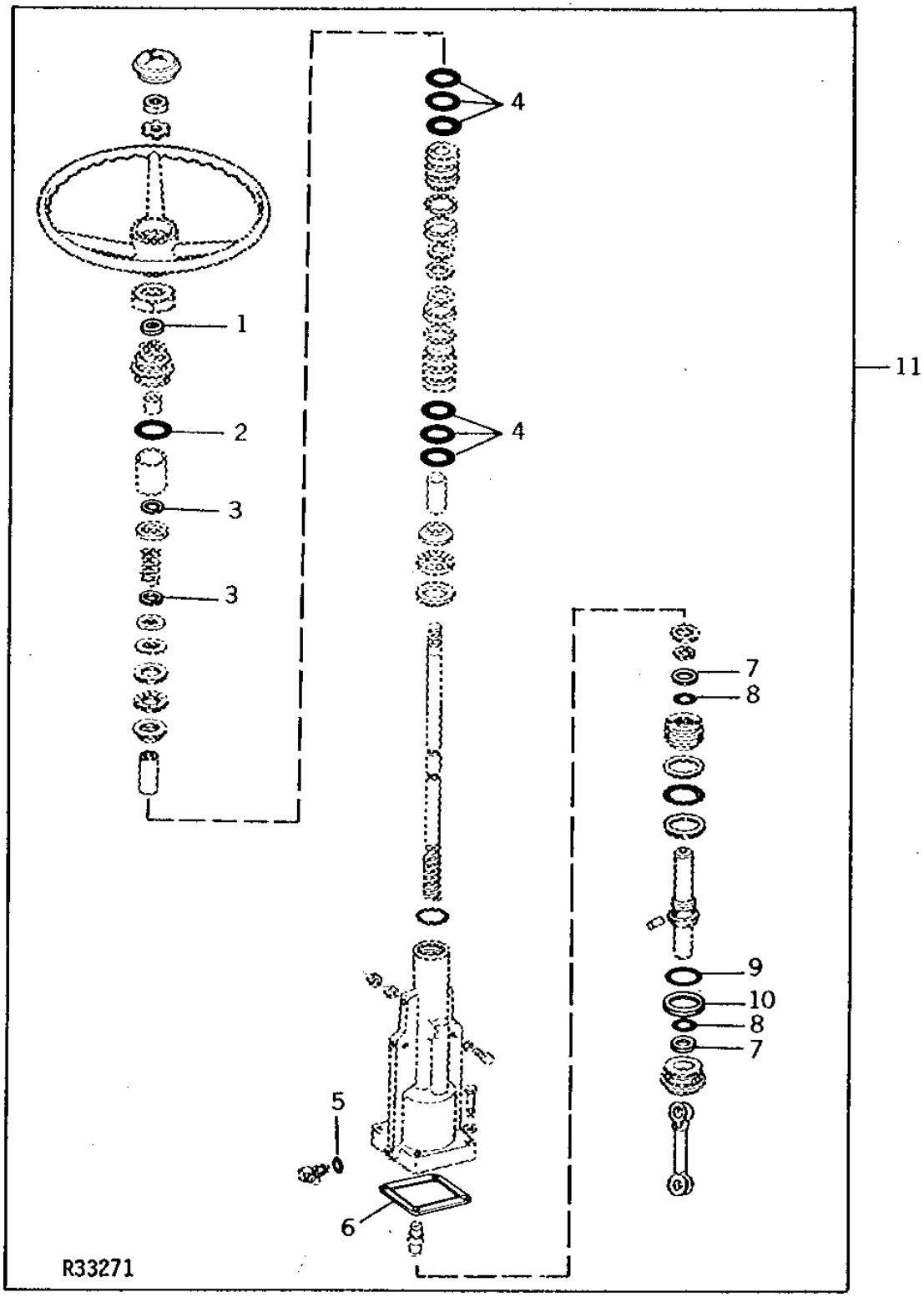
R21261 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21718	NUT	1		
2	T22260	SEAL	1		(ALSO ORDER AT19858 ADJUSTER)
3	R27320	BUSHING	1		
4	AT19858	ADJUSTER	1		(ALSO ORDER T22260)
5	T34248	O-RING	1		
6	T22823	SLEEVE	1		
7	R35226	SNAP RING	2		
8	T22824	BUSHING	AR		(2 USED WITH R55484, (1) USED WITH R57446)
9	T13555	SPRING	1		
10	L29197	THRUST WASHER	1		
11	T21716	WASHER	1		
12	JD9832	THRUST BEARING	1		
13	T25329	WASHER	1		
14	R49980	SLEEVE	2		
15	AR81610	HOUSING	2		(SUB FOR AT25490)

POWER STEERING OVERHAUL KIT

R33271 -UN-01JAN94

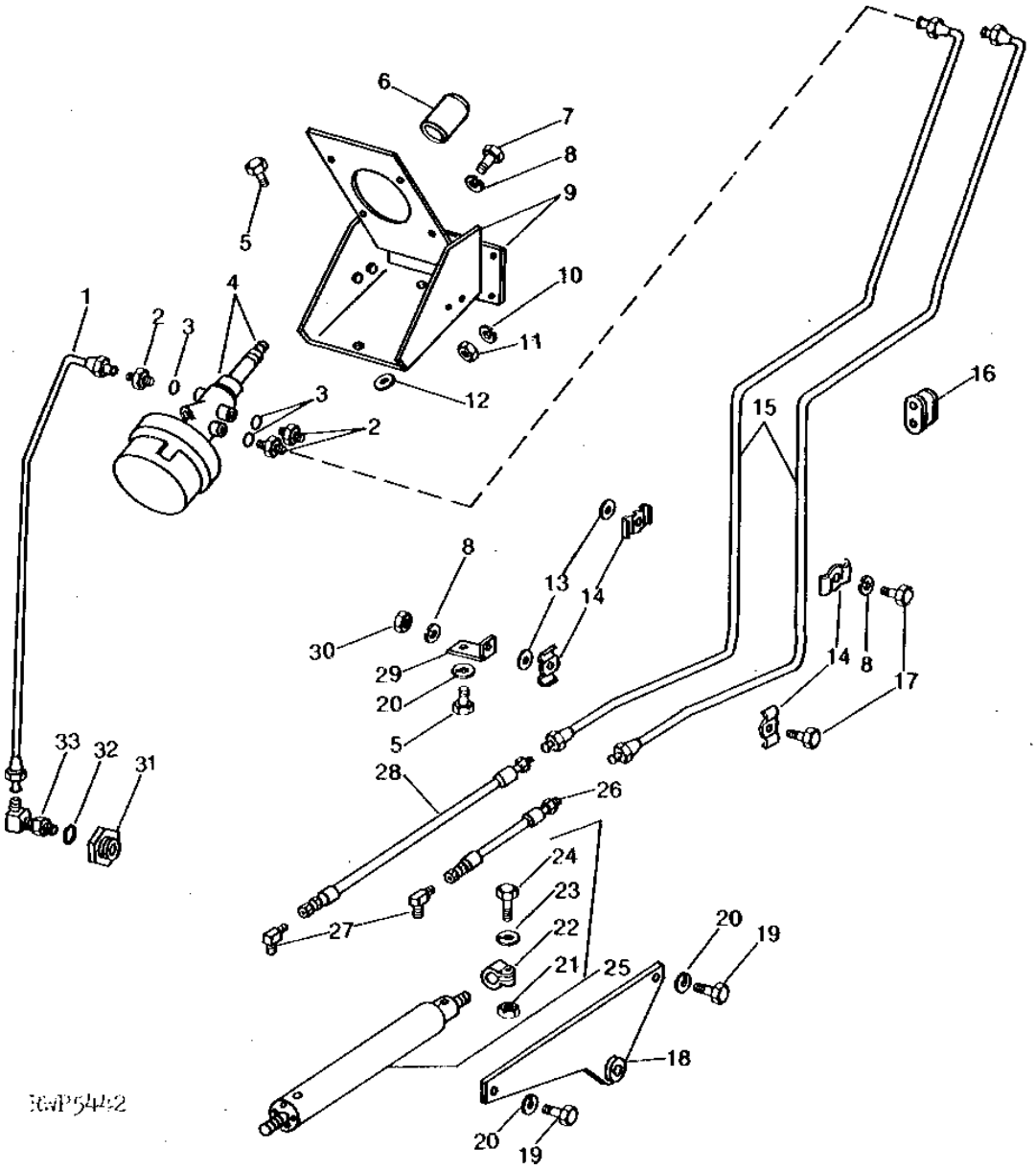


POWER STEERING OVERHAUL KIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22260	SEAL	1		(ALSO ORDER AT19858 ADJUSTER)
2	B3690R	O-RING	1		
3	R35226	SNAP RING	3		
4	L34451	O-RING	6		(SUB FOR T25335)
5	R26448	O-RING	1		
6	T25337	GASKET	1		
7	T25327	BACK-UP RING	2		
8	U10289	O-RING	2		
9	U12331	O-RING	1		
10	R35684	BACK-UP RING	1		
11	AT26188	KIT	1		

POWER STEERING VALVE AND OIL LINES
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5442 -UN-01JAN94

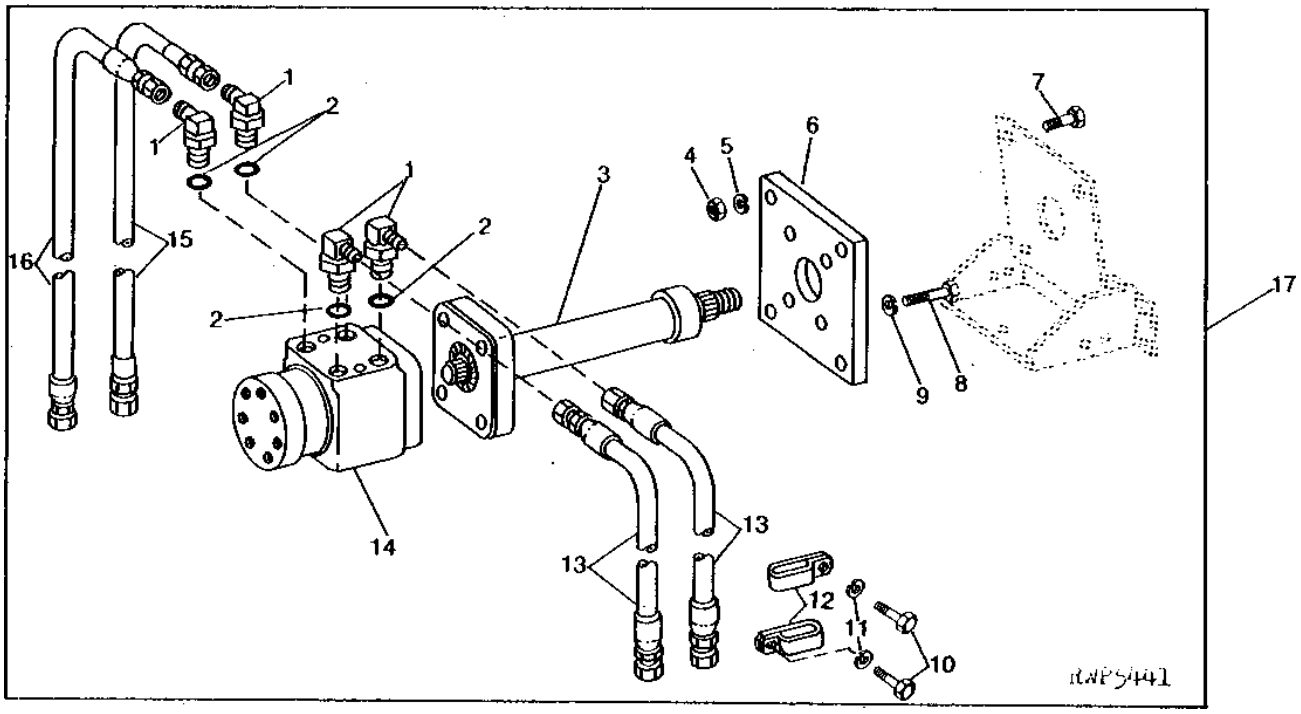


POWER STEERING VALVE AND OIL LINES - CONTINUED
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23501	LINE	1		(NLA)
2	R27212	FITTING	3		
3	R26448	O-RING	3		
4	AT23207	VALVE	1		(SEE STEERING VALVE REPLACEMENT)
5	19H1792	CAP SCREW	3		1/2" X 1"
6	T25385	BUSHING	1		(NLA)
7	19H2987	CAP SCREW	4		3/8" X 1"
8	12H304	LOCK WASHER	6		3/8"
9	AT23206	SUPPORT	1		(NLA)
10	12H303	LOCK WASHER	4		5/16"
11	14H785	NUT	4		5/16"
12	24H1625	WASHER	2		17/32" X 1" X 0.120"
13	24M7106	WASHER	4		10 X 18 X 2.500 MM
14	R27491	CLAMP	4		
15	AT23502	LINE	2		(NLA)
16	R28734	GROMMET	1		
17	19H2552	CAP SCREW	2		3/8" X 1-1/8"
18	AT23208	BRACKET	1		(NLA)
19	19H1815	CAP SCREW	2		1/2" X 1-1/4"
20	12H301	LOCK WASHER	3		1/2"
21	14H1076	NUT	1		3/8"
22	M2300T	CLAMP	1		
23	12H304	LOCK WASHER	1		3/8"
24	19H1765	CAP SCREW	1		3/8" X 1-3/4"
25	AU40920	CYLINDER	1		(ORDER COMPONENT PARTS)
26	AT23503	HYDRAULIC HOSE	1		
27	M42830	ELBOW FITTING	2		90°, (SUB FOR AR26635)
28	AT23504	HYDRAULIC HOSE	1		(NLA)
29	T25678	ANGLE	1		(NLA)
30	14H1076	NUT	1		3/8"
31	T26330	FITTING	1		
32	R26906	O-RING	1		
33	M42830	ELBOW FITTING	1		90°, (SUB FOR AR26635)

STEERING VALVE REPLACEMENT
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5441 -UN-01JAN94

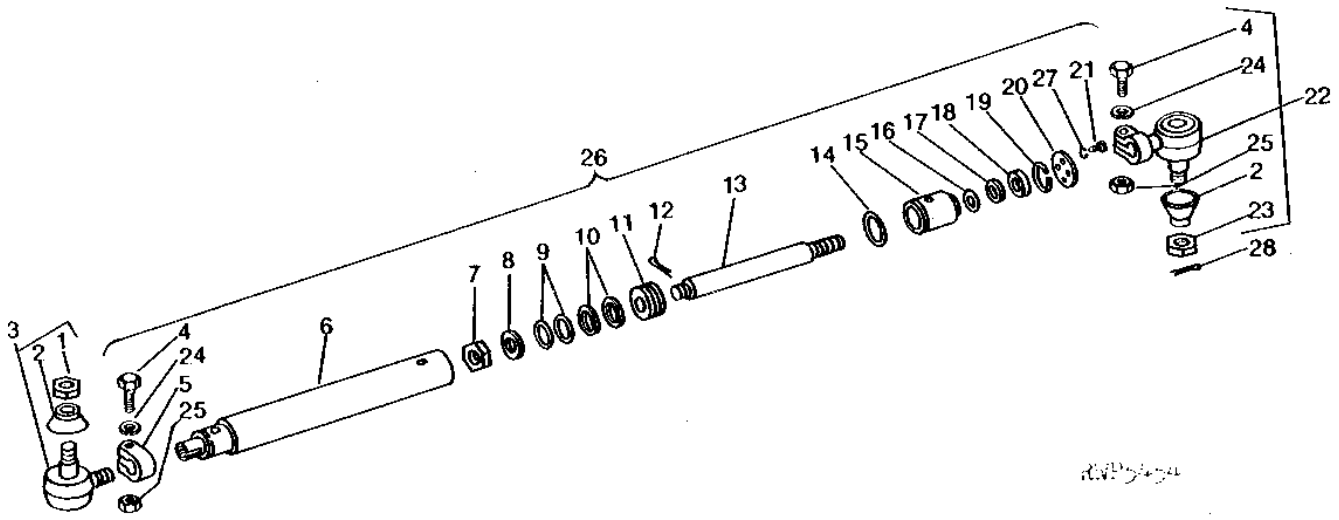


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR31674	FITTING	4		
2	R26375	O-RING	4		
3	AT61107	STEERING COLUMN	1		
4	14H1076	NUT	4		3/8"
5	12H304	LOCK WASHER	4		3/8"
6	T47296	PLATE	1		
7	19H2552	CAP SCREW	4		3/8" X 1-1/8"
8	19H1800	CAP SCREW	4		3/8" X 1-1/2"
9	12H304	LOCK WASHER	4		3/8"
10	19H1936	CAP SCREW	2		3/8" X 3/4"
11	12H304	LOCK WASHER	2		3/8"
12	R50454	CLAMP	2		
13	AT48422	HYDRAULIC HOSE	2		
14	AT79269	VALVE	1		(SUB FOR AT61099)
15	AT66084	HOSE	1		
16	AR78830	HYDRAULIC HOSE	1		
17	.....	VALVE	1		(NO LONGER AVAILABLE)

2F14

POWER STEERING CYLINDER
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

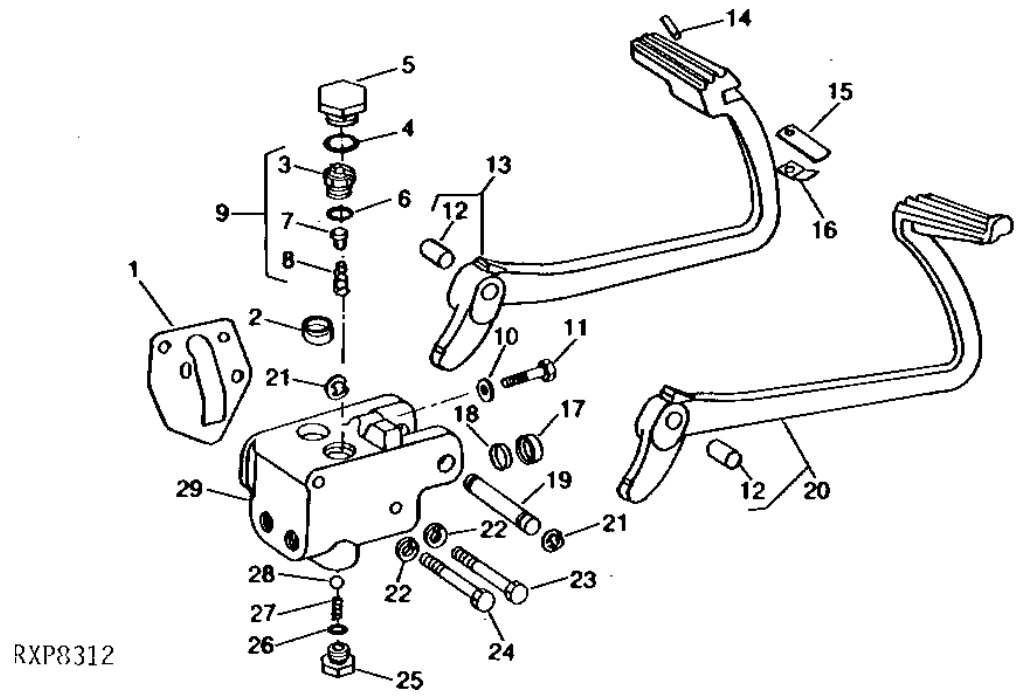
RWP5454 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1040	NUT	1		1/2"
2	H28271	SEAL	1		
3	AH20018	TIE ROD	1		
4	19H1765	CAP SCREW	2		3/8" X 1-3/4"
5	M2300T	CLAMP	1		
6	AU40919	HYDRAULIC CYLINDER BARREL	1		
7	14H994	NUT	1		1/2"
8	24H1111	WASHER	2		17/32" X 1-1/16" X 0.090"
9	H35244	RING	2		
10	H35243	PISTON RING	2		
11	H35241	PISTON	1		
12	11M7082	COTTER PIN	1		2.500 X 25 MM
13	U41395	ROD	1		
14	U10289	O-RING	1		
15	H35242	BEARING	1		
16	P48347	O-RING	1		
17	H60330	BACK-UP RING	1		
18	AM3426T	SEAL	1		
19	H31253	SNAP RING	1		
20	H31254	WASHER	1		
21	21H1301	SCREW	4		0.190" X 1/2"
22	AT53245	BALL JOINT	1		(SUB FOR AU41030)
23	14H531	NUT	1		5/8"
24	12H304	LOCK WASHER	1		3/8"
25	14H1076	NUT	1		3/8"
26	AU40920	CYLINDER	1		(ORDER COMPONENT PARTS)
27	12H246	LOCK WASHER	4		0.190"
28	11M7083	COTTER PIN	1		0.126" X 1.969"

BRAKE PEDALS

RXP8312 -UN-01JAN94

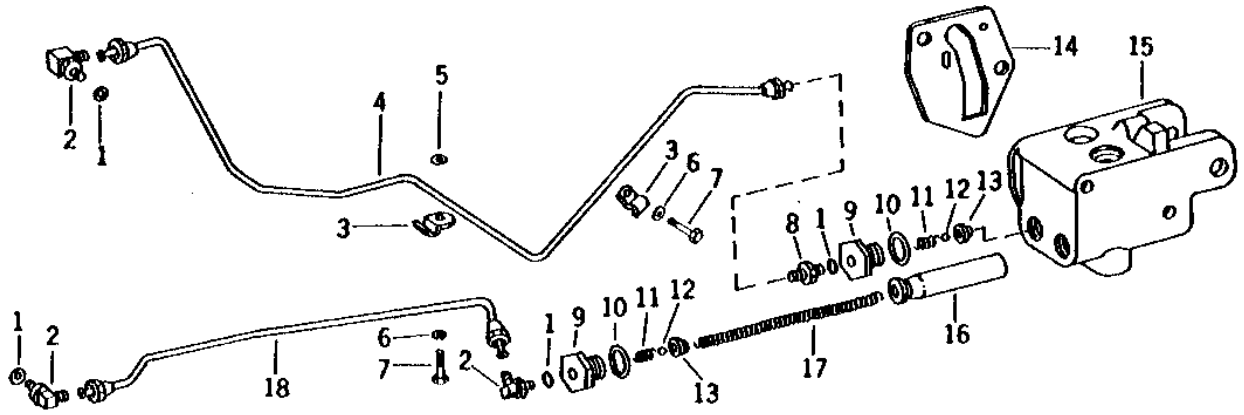


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T49104	GASKET	1		(A) (SUB FOR T25138 OR T40169) (SUB T151883)
	T30687	GASKET	1		(B)
2	R35286	CAP	1		
3	T21810	VALVE	2		(SUB AL23836)
4	R29936	O-RING	1		
5	T21806	DRAIN PLUG	1		
6	R26906	O-RING	2		
7	T21811	CHECK VALVE	2		(SUB AL23836)
8	T21812	SPRING	2		(SUB AL23836)
9	AL23836	CHECK VALVE	2		
10	14H732	NUT	2		3/8"
11	19H1732	CAP SCREW	2		3/8" X 1-1/4"
12	B177R	BUSHING	2		
13	AT20247	PEDAL	1		(B) (MARKED T21809)
	AT20249	PEDAL	1		(A) (MARKED T22727)
14	34H312	SPRING PIN	1		1/4" X 1"
15	R50879	ARM	1		(SUB FOR T23225)
16	R50034	LEAF SPRING	1		(SUB FOR R31602)
17	T22101	SEAL	2		
18	R495R	O-RING	2		
19	T49189	PIN	1		(SUB FOR T21803)
20	AT20246	PEDAL	1		(B) (SUB B177R AND T21808)
	AT20248	PEDAL	1		(A) (MARKED T22726)
21	F2863R	SNAP RING	2		
22	12H301	LOCK WASHER	2		1/2"
23	19H3597	CAP SCREW	1		(B) 1/2" X 4-3/4"
	19H1991	CAP SCREW	1		(A) 1/2" X 8"
24	19H3586	CAP SCREW	1		(B) 1/2" X 4-1/4", HS, SAE 8
	08H4460	CAP SCREW	1		(A) 1/2" X 7-1/2"
25	R39112	FITTING	2		
26	R26375	O-RING	2		
27	T21816	SPRING	2		
28	D2361R	BALL	2		
29	AR53493	HOUSING	1		(MARKED R49664) (SUB FOR AT20766 OR AT22968)

(A) REVERSER
(B) LESS REVERSER

BRAKE VALVE AND OIL LINES

T21068 -UN-01JAN94



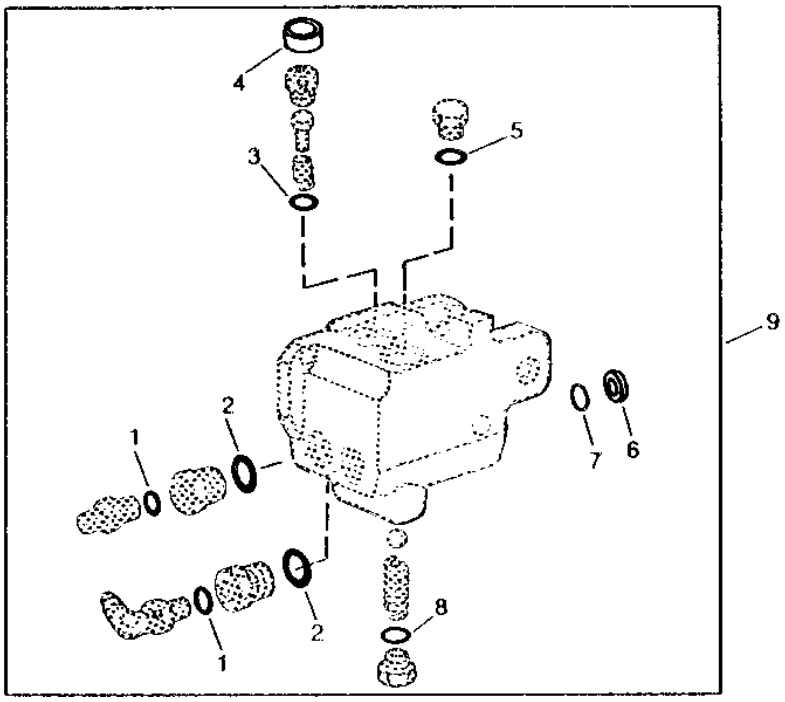
T21068

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26287	O-RING	4		
2	AT32335	ELBOW FITTING	3		(SUB FOR AR26746)
3	R27528	CLAMP	3		
	R27528	CLAMP	1	-045199	
4	AR65686	LINE	1		(A) (SUB FOR AT19899)
	AR65687	LINE	1		(B) (SUB FOR AT20244)
5	24H1312	WASHER	1		13/32" X 1-3/8" X 0.105"
6	12H304	LOCK WASHER	2		3/8"
7	19H1936	CAP SCREW	2		3/8" X 3/4"
8	R27527	ADAPTER	1		
9	T21813	SEAT	2		
10	F3171R	O-RING	2		
11	T21814	SPRING	2		
12	400R	BALL	2		
13	T21815	RETAINER	2		
14	T30687	GASKET	1		(A) (SUB FOR T22961 OR T25141)
	T151883	GASKET	1		(B) (SUB FOR T49104)
15	AR53493	HOUSING	1		(MARKED R49664) (SUB FOR AT20766 OR AT22968)
16	T22100	PISTON	2		
17	T21817	SPRING	2		
18	AR65688	LINE	1		(A) (SUB FOR AT19898 OR AT23544)
	AT23545	LINE	1		(B)

(A) LESS REVERSER
(B) REVERSER

BRAKE VALVE OVERHAUL KIT

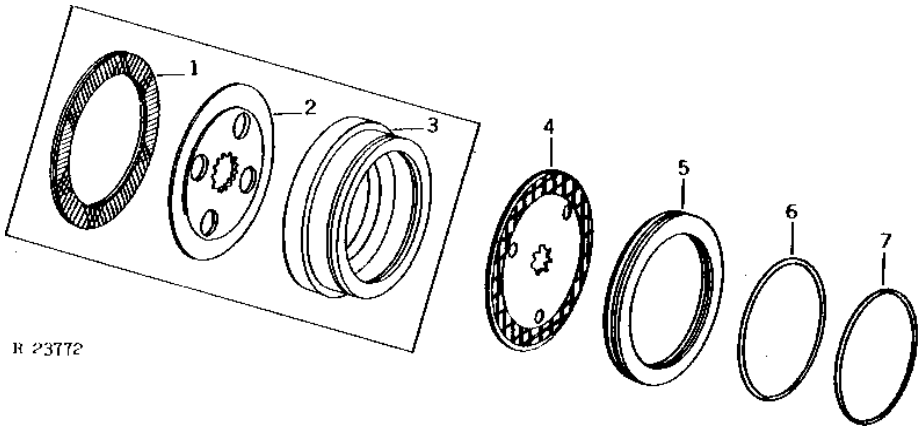
RWP2341 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26287	O-RING	2		
2	F3171R	O-RING	2		
3	R26906	O-RING	2		
4	R35286	CAP	1		
5	R29936	O-RING	1		
6	T22101	SEAL	2		
7	R495R	O-RING	2		
8	R26375	O-RING	2		
9	AR54929	KIT	1		

BRAKE DISK ASSEMBLY

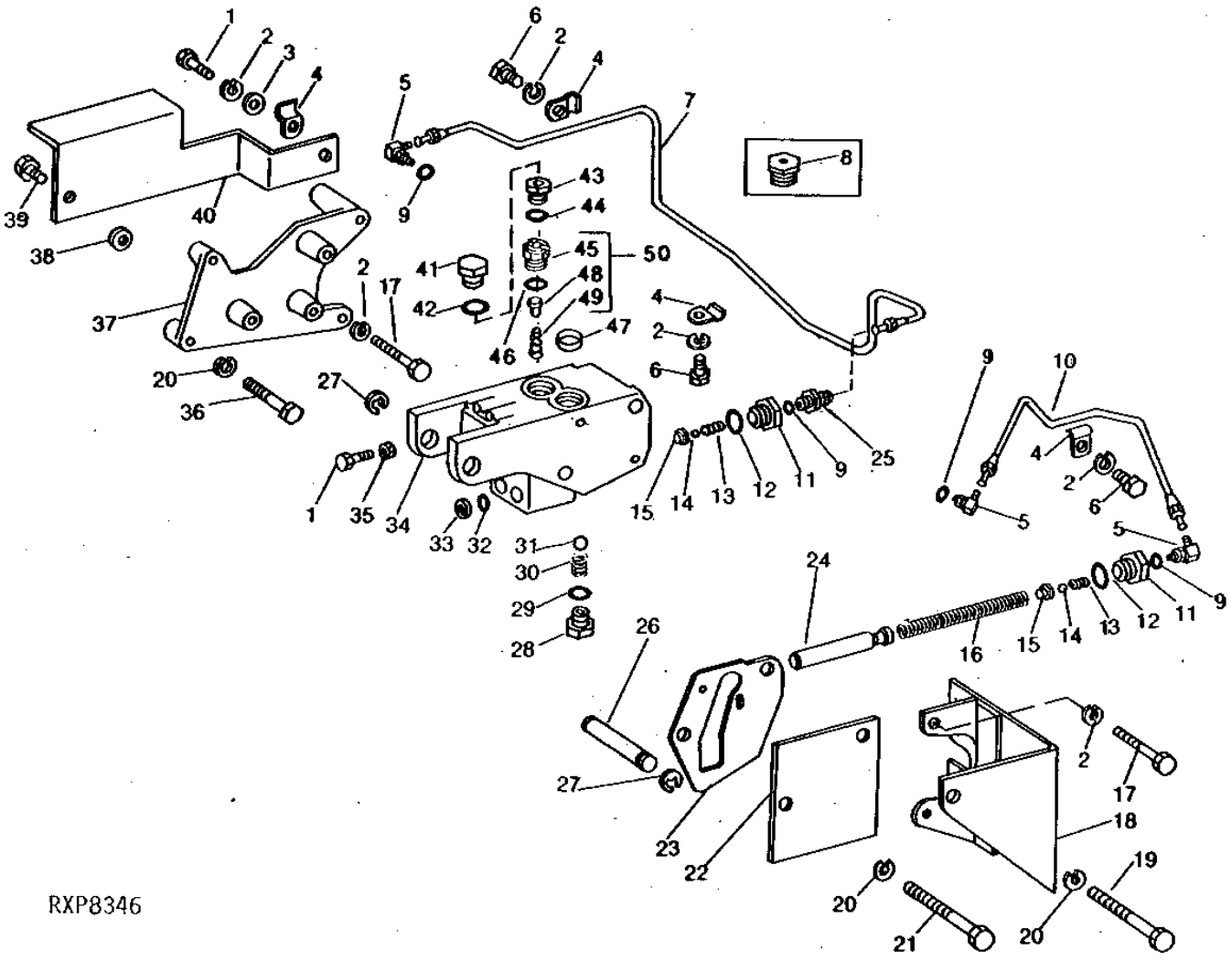
R23772 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT26290	LINING	1	-XXXXXX	(SUB AT63106 AND L31016)
2	T28177	BRAKE DISK	1	-XXXXXX	(SUB L31016 AND AT63106)
3	AT26289	RING	1	-XXXXXX	(SUB L31016 AND AT63106)
4	AT22034	BRAKE DISK	1	XXXXXX-	(SUB AT63106)
5	L31016	PLATE	1	XXXXXX-	(SUB FOR T38063 OR T46728)
6	R50704	SEALING WASHER	1		(SUB FOR T22103)
7	R50703	WASHER	1		(SUB FOR T22102)

BRAKE VALVE AND CYLINDER ASSEMBLY
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RXP8346 -UN-01JAN94

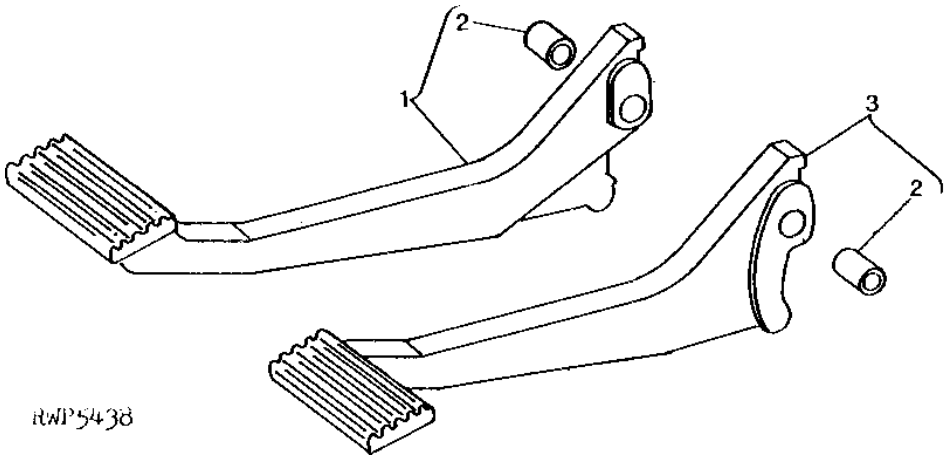


BRAKE VALVE AND CYLINDER ASSEMBLY - CONTINUED
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1732	CAP SCREW	3		3/8" X 1-1/4"
2	12H304	LOCK WASHER	5		3/8"
3	24M7106	WASHER	2		10 X 18 X 2.500 MM
4	R27528	CLAMP	3		
5	AT32335	ELBOW FITTING	3		(SUB FOR AR26746)
6	19H1936	CAP SCREW	2		3/8" X 3/4"
7	AT23531	LINE	1		(NLA)
8	T21806	DRAIN PLUG	1		(SUB R26906, R27474 AND U41508)
9	R26287	O-RING	4		
10	AT23530	LINE	1		(NLA)
11	T21813	SEAT	2		
12	F3171R	O-RING	2		
13	T21814	SPRING	2		
14	400R	BALL	2		
15	T21815	RETAINER	2		
16	T21817	SPRING	2		
17	19H2023	CAP SCREW	2		3/8" X 3-1/4"
18	AT23535	GUARD	1		R.H. (NLA)
19	19H2211	CAP SCREW	1		1/2" X 5"
20	12H301	LOCK WASHER	4		1/2"
21	19H1840	CAP SCREW	1		1/2" X 5-1/2"
22	T25001	COVER	1		(NLA)
23	T30687	GASKET	1		(SUB FOR T25141)
24	T22100	PISTON	2		
25	R27527	ADAPTER	1		
26	T49189	PIN	1		(SUB FOR T21803)
27	F2863R	SNAP RING	2		
28	R39112	FITTING	2		
29	R26375	O-RING	2		
30	T21816	SPRING	2		
31	D2361R	BALL	2		
32	R495R	O-RING	2		
33	T22101	SEAL	2		
34	AR53493	HOUSING	1		(MARKED U41509 OR R49664) (SUB FOR AT22968)
35	14H732	NUT	2		3/8"
36	19H1781	CAP SCREW	2		1/2" X 3-1/2"
37	T25425	SUPPORT	1		(NLA)
38	24H1272	WASHER	2		9/16" X 1-1/4" X 1/4"
39	19H1914	CAP SCREW	1		1/4" X 1"
40	T25755	GUARD	1		(NLA)
41	R27474	DRAIN PLUG	1		
42	R26906	O-RING	1		
43	U41508	ADAPTER	1		(NLA)
44	R29936	O-RING	1		
45	T21810	VALVE	2		(SUB AL23826)
46	R26906	O-RING	2		
47	R35286	CAP	1		
48	T21811	CHECK VALVE	2		(SUB AL23826)
49	T21812	SPRING	2		(SUB AL23826)
50	AL23836	CHECK VALVE	2		

BRAKE PEDALS
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5438 -UN-01JAN94

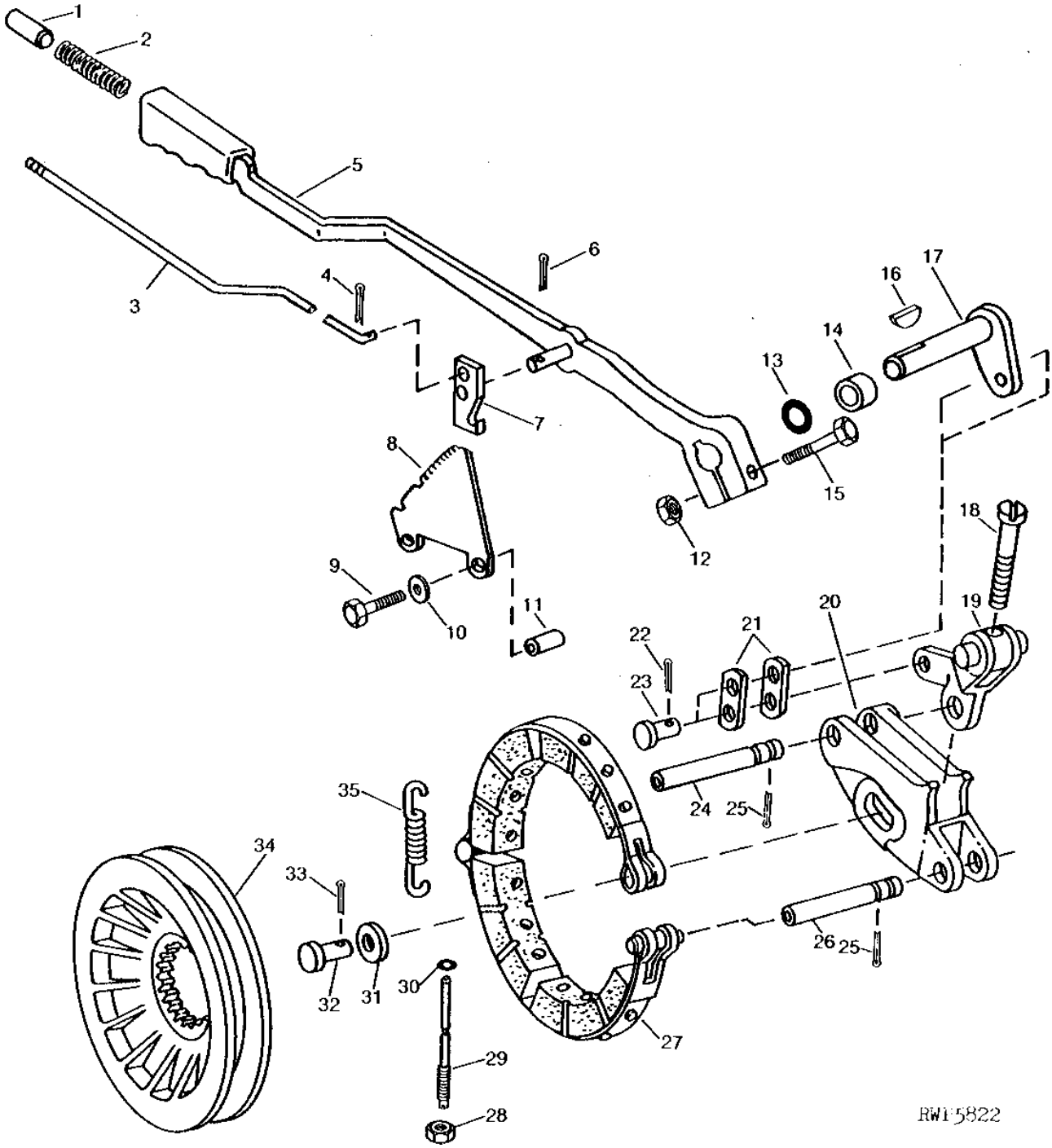


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23534	PEDAL	1		(MARKED T25424) (NO LONGER AVAILABLE)
2	B177R	BUSHING	2		
3	AT23533	PEDAL	1		(MARKED T25423) (NO LONGER AVAILABLE)

MEMORANDA

HAND BRAKE

RWP5822 -UN-01JAN94



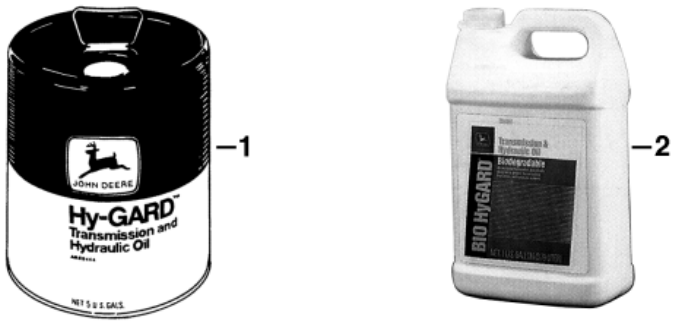
HAND BRAKE - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	L62606	KNOB	1		(SUB FOR T21595)
2	T21576	SPRING	1		
3	T21594	ROD	1		
4	11M7077	COTTER PIN	1		0.063" X 0.984"
5	AT19834	HANDBRAKE LEVER	1		
6	11M7059	COTTER PIN	1		3.200 X 20 MM
7	T21587	PAWL	1		
8	T21588	PLATE	1		
9	19H1974	CAP SCREW	2		1/2" X 2-3/4"
10	T20168	WASHER	2		
11	28H1597	WASHER	2		0.546" X 0.840" X 3/8"
12	14H1076	NUT	1		3/8"
13	R495R	O-RING	1		
14	L60667	SPACER	1		(SUB FOR L29882)
15	19H2549	CAP SCREW	1		3/8" X 1-7/8"
16	26H77	SHAFT KEY	1		3/16" X 3/4"
17	AL24550	SHAFT	1		
18	T21579	SET SCREW	1		
19	L29884	LEVER	1		
20	T21772	ANCHOR	1		
21	L29883	STRAP	2		
22	11M7059	COTTER PIN	2		3.200 X 20 MM
23	F2653R	PIN	2		
24	T21775	PIN	1		
25	11M7087	COTTER PIN	2		0.157" X 1.575"
26	T21775	PIN	1		
27	AT19833	BRAKE BAND	1		
28	14H971	NUT	1		1/2"
29	T21776	SCREW	1		
30	T17951	O-RING	1		(SUB FOR R27490)
31	24H1658	WASHER	1		21/32" X 1" X 0.060"
32	T25285	PIN	1		
33	11M7015	COTTER PIN	1		3.200 X 25 MM
34	T21596	BRAKE DRUM	1		
35	T21577	SPRING	1		

MEMORANDA

TRANSMISSION AND HYDRAULIC OIL

RE026740 -UN-20FEB96



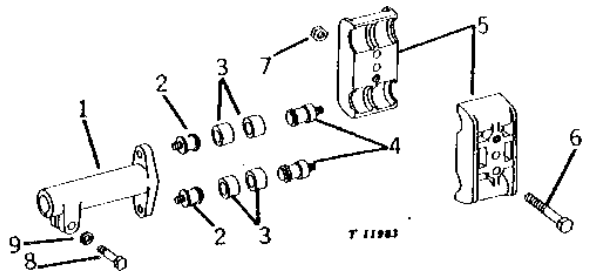
RE026740

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR69444	HY-GARD	1		19L (5 GAL)
	AR69445	HY-GARD	1		208L (55 GAL) (EMPTY DRUMS NOT RETURNABLE)
2	TY22043	OIL	1		(1 GAL)
	TY22044	OIL	1		19 L (5 GAL)
	TY22063	OIL	1		208 L (55 GAL)

3A24

HYDRAULIC PUMP DRIVE
11 OR 23 CM3 (0.69 OR 1.38 IN.3) PUMP

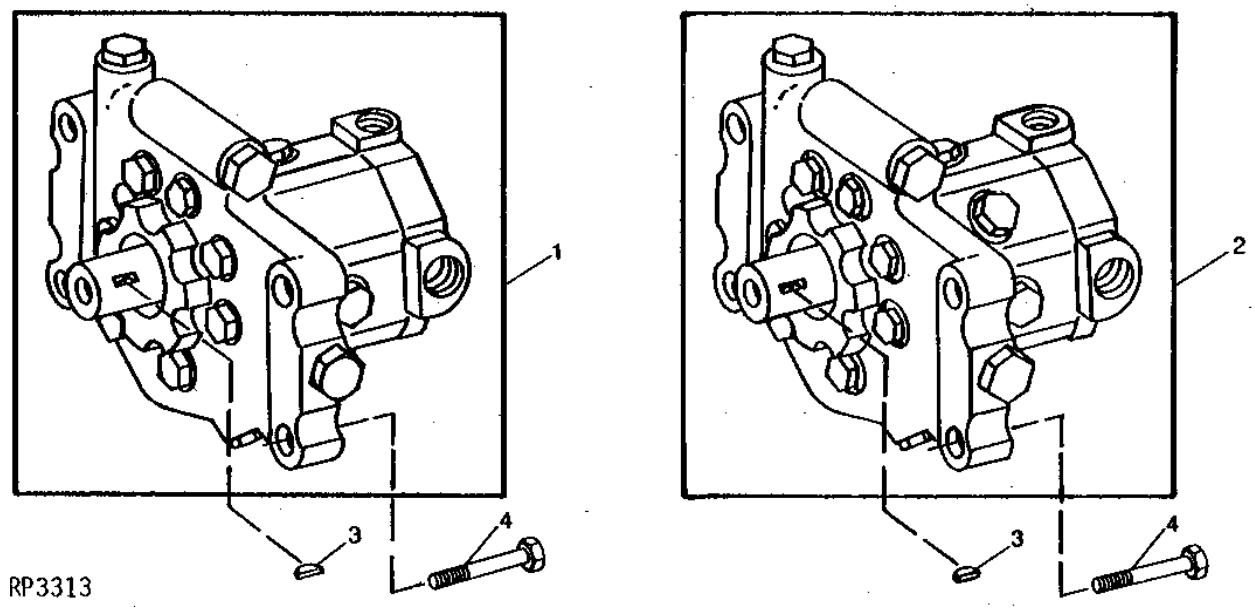
T11983 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22914	DRIVE SHAFT	1		
2	R34360	SCREW	2		
3	R45822	BUSHING	4		(SUB FOR AR49427)
4	R46345	SCREW	2		
5	R38348	EXTERNAL HALF COUPLER	2		
6	19H2116	CAP SCREW	2		3/8" X 2-1/2"
7	T11234	LOCK NUT	2		
8	19H1800	CAP SCREW	1		3/8" X 1-1/2"
9	12H304	LOCK WASHER	1		3/8"

REPLACEMENT HYDRAULIC PUMP ASSEMBLY

RP3313 -UN-01JAN94

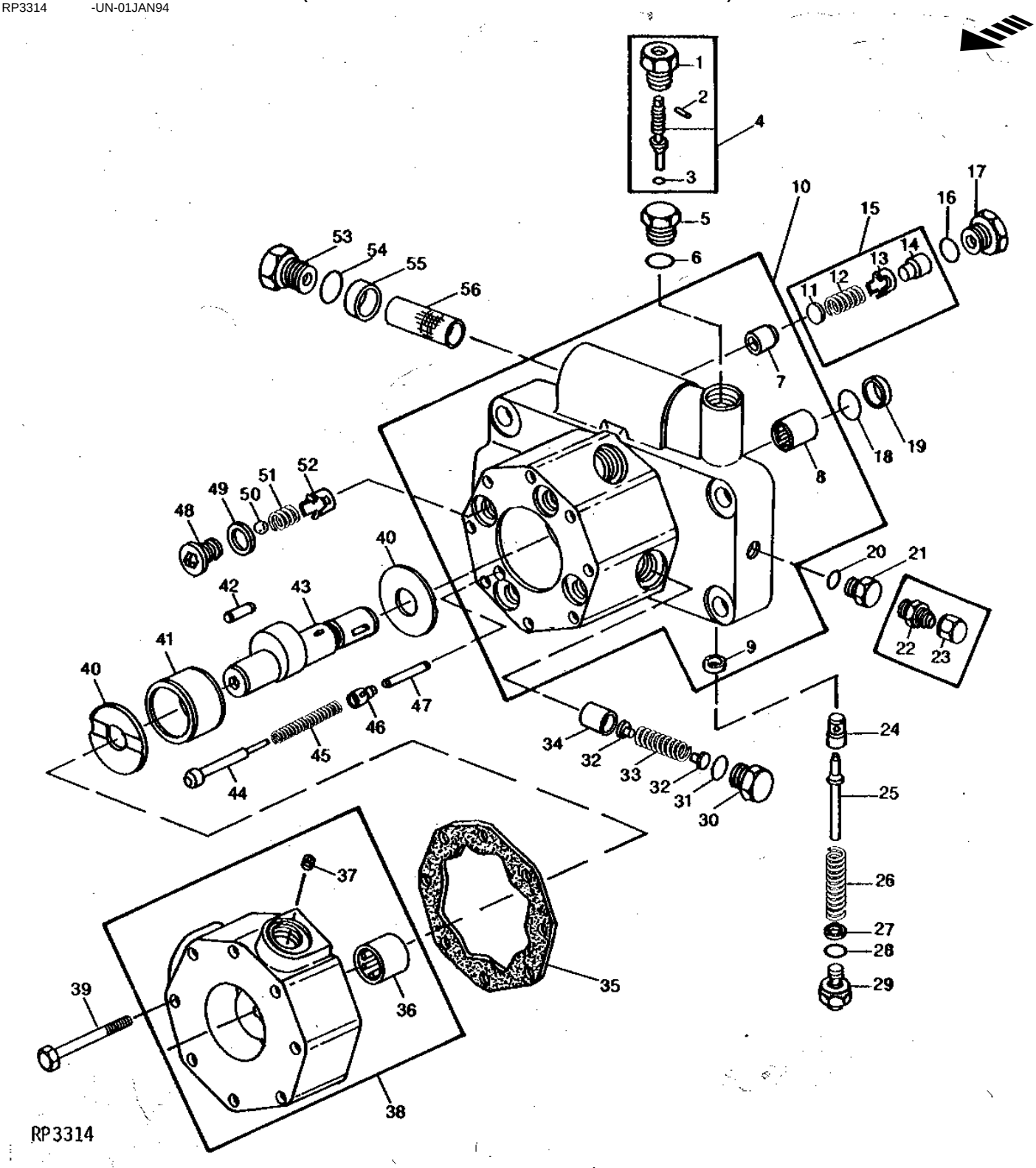


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR103034	HYDRAULIC PUMP	1	010001-	(A) 11 CM3 (0.69 IN.3) (SUB FOR AR39018, AR39167 OR AR89063) (SUB AL70641)
	AR103034	HYDRAULIC PUMP	1	010001-045199	(B) 11 CM3 (0.69 IN.3) (SUB FOR AR39018, AR39167 OR AR89063) (SUB AL70641)
2	AR103033	HYDRAULIC PUMP	1	045200-	(B) 23 CM3 (1.38 IN.3) (SUB FOR AR39019, AR39168 OR AR89064)
3	26H77	SHAFT KEY	1		3/16" X 3/4"
4	19H2644	CAP SCREW	4		1/2" X 2-1/2"

(A) MANUAL STEERING
(B) POWER STEERING

HYDRAULIC PUMP - 11 CM3 (0.69 IN.3)
(MANUAL STEERING - TRACTOR SERIAL NO. 010001-)
(POWER STEERING - TRACTOR SERIAL NO. 010001-045199)

RP3314 -UN-01JAN94

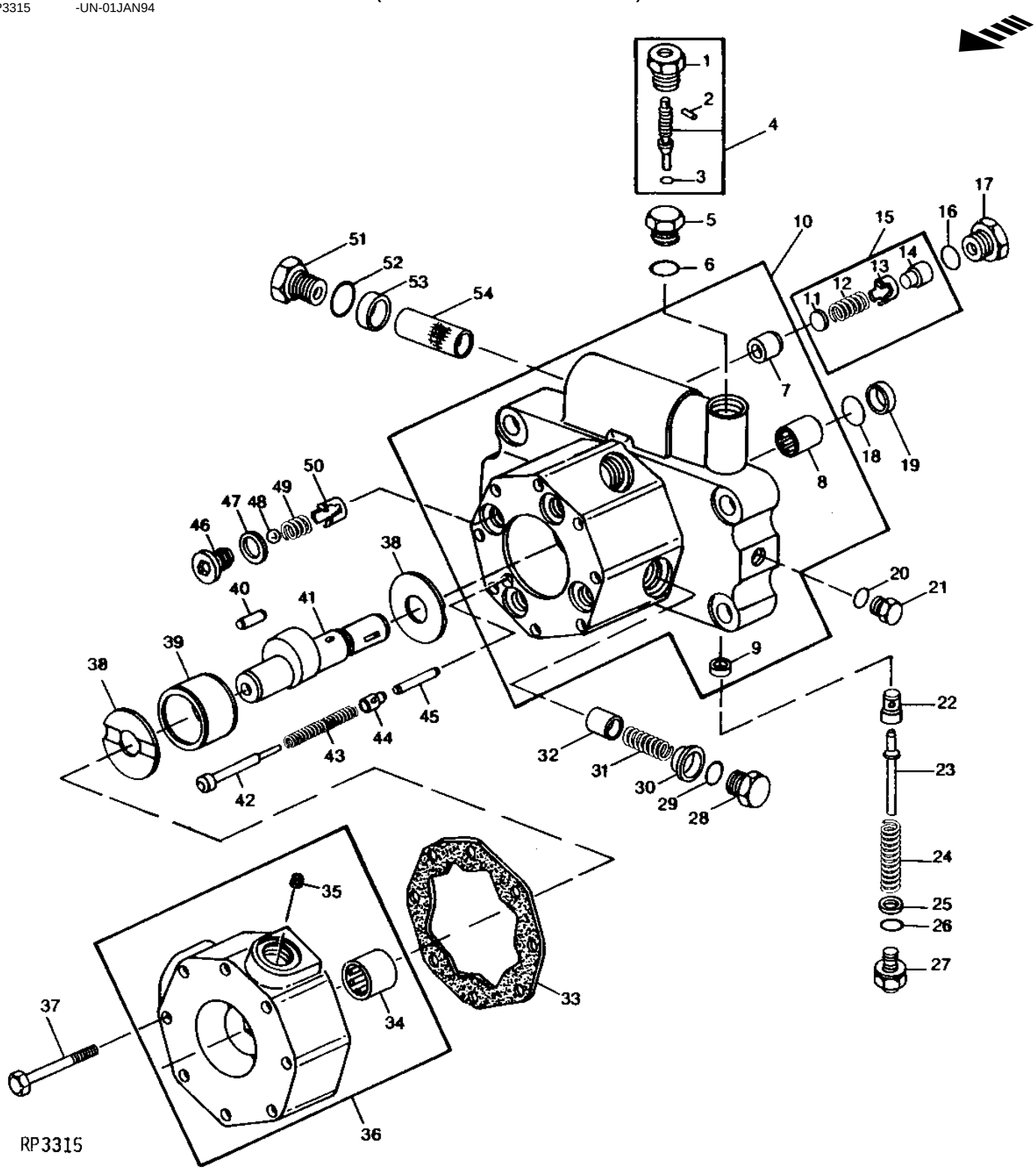


HYDRAULIC PUMP - 11 CM3 (0.69 IN.3) - CONTINUED
(MANUAL STEERING - TRACTOR SERIAL NO. 010001-)
(POWER STEERING - TRACTOR SERIAL NO. 010001-045199)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R38053	PLUG	1		
2	34H254	SPRING PIN	1		1/8" X 1-1/2"
3	R30903	O-RING	1		
4	AR38225	SCREW	1		(MANUAL DESTROKE)(OPTIONAL)
5	R39112	PLUG	1		(LESS MANUAL DESTROKE)
6	R26375	O-RING	1		
7	R105583	SEAT	4		
8	R39310	BUSHING	1		(USE WITH R39172)
	JD9858	NEEDLE BEARING	1		(USE WITH R39316)
9	R72936	VALVE SEAT INSERT	1		(ALSO ORDER AL71019) (SUB FOR R38041, R68502 OR R69302)
10	AR39021	HOUSING	1		(MARKED R39172) (SUB AR89077) (MARKED R68387) (ALSO ORDER (2) R68382, R68381, R39112 AND R26375) (SUB FOR AR39049) (NLA)
	AR39169	HOUSING	1		(MARKED R39316) (SUB AR89076) (MARKED R68386) (ALSO ORDER (2) R68382, R68381, R39112 AND R26375)
11	R49297	DISK	4		(SUB FOR R39074)
12	R39228	SPRING	4		
13	R48738	GUIDE	4		(SUB FOR R39174)
14	R83508	STOP	4		(SUB FOR R39175, R49298 OR R72886)
15	RE23382	VALVE	4		(OUTLET) (SUB FOR AR52785 OR AR96613)
16	R26375	O-RING	8		
17	R39112	PLUG	8		
18	R39182	RING	1		
19	AR39052	SEAL	1		
20	R26286	O-RING	1		
21	R27094	PLUG	1	-057458	
22	R27272	FITTING	1	057459-	
23	R36926	FITTING	1	057459-	
24	R68384	CONTROL VALVE	1		(ALSO ORDER R72936) (SUB FOR R38048 OR R40756) (SUB AL71019)
25	R68383	GUIDE	1		(SUB R76167 AND AR103040) (SUB FOR R39242)
26	R39240	SPRING	1		(SUB FOR R38049)
27	24M7096	WASHER	1		10.500 X 18 X 1.600 MM
28	R26906	O-RING	1		
29	AR39106	SCREW	1		(SUB AR103040 AND R76167) (SUB FOR AR39035)
30	R39112	PLUG	4		
31	R26375	O-RING	4		
32	R39070	GUIDE	8		
33	AR39041	SPRING	1		(SET OF 8) (4 USED)
34	R63022	PISTON	4		(ALSO ORDER R63629) (SUB FOR R39068)
35	R59234	GASKET	1		(SUB FOR R39178)
36	R39310	BUSHING	1		(USE WITH R39172)
	JD9858	NEEDLE BEARING	1		(USE WITH R39316)
37	R39321	ORIFICE	1		
38	AR39051	COVER	1		(MARKED R39176)
	AR90453	COVER	1		(MARKED R39318 OR R81065) (SUB FOR AR39173)
39	19H1944	CAP SCREW	8		3/8" X 2-3/4"
40	R66164	THRUST WASHER	2		(SUB FOR R39016)
41	R63629	BEARING RACE	1		(ALSO ORDER (4) R63022) (SUB FOR R39017)
42	R39073	NEEDLE ROLLER	33		
43	R39177	SHAFT	1		(USE WITH R39172)
	R39319	SHAFT	1		(USE WITH R39316)
44	R39181	GUIDE	1		
45	R68390	SPRING	1		(SUB FOR R31630)
46	R39180	VALVE	1		
47	R39179	NEEDLE ROLLER	1		
48	R68553	VALVE SEAT INSERT	4		(SUB FOR R39075)
49	R26375	O-RING	4		
50	D2361R	BALL	4		
51	R39078	SPRING	4		
52	R39076	GUIDE	4		
53	R27175	PLUG	1		(USE WITH R39172 OR R39316)
54	F3171R	O-RING	1		(USE WITH R39172 OR R39316)
55	R27174	PACKING	2		(USE WITH R39172 OR R39316)
56	R27173	FILTER ELEMENT	1		(USE WITH R39172 OR R39316)
..	AR39018	HYDRAULIC PUMP	1		(SUB AL70641)
..	AR39167	HYDRAULIC PUMP	1		(SUB AL70641) (SUB FOR AR39018)

HYDRAULIC PUMP - MODEL AA1
11 CM3 (0.69 IN.3)
(REPLACEMENT PUMP)
(TRACTOR SERIAL NO. -045199)

RP3315 -UN-01JAN94



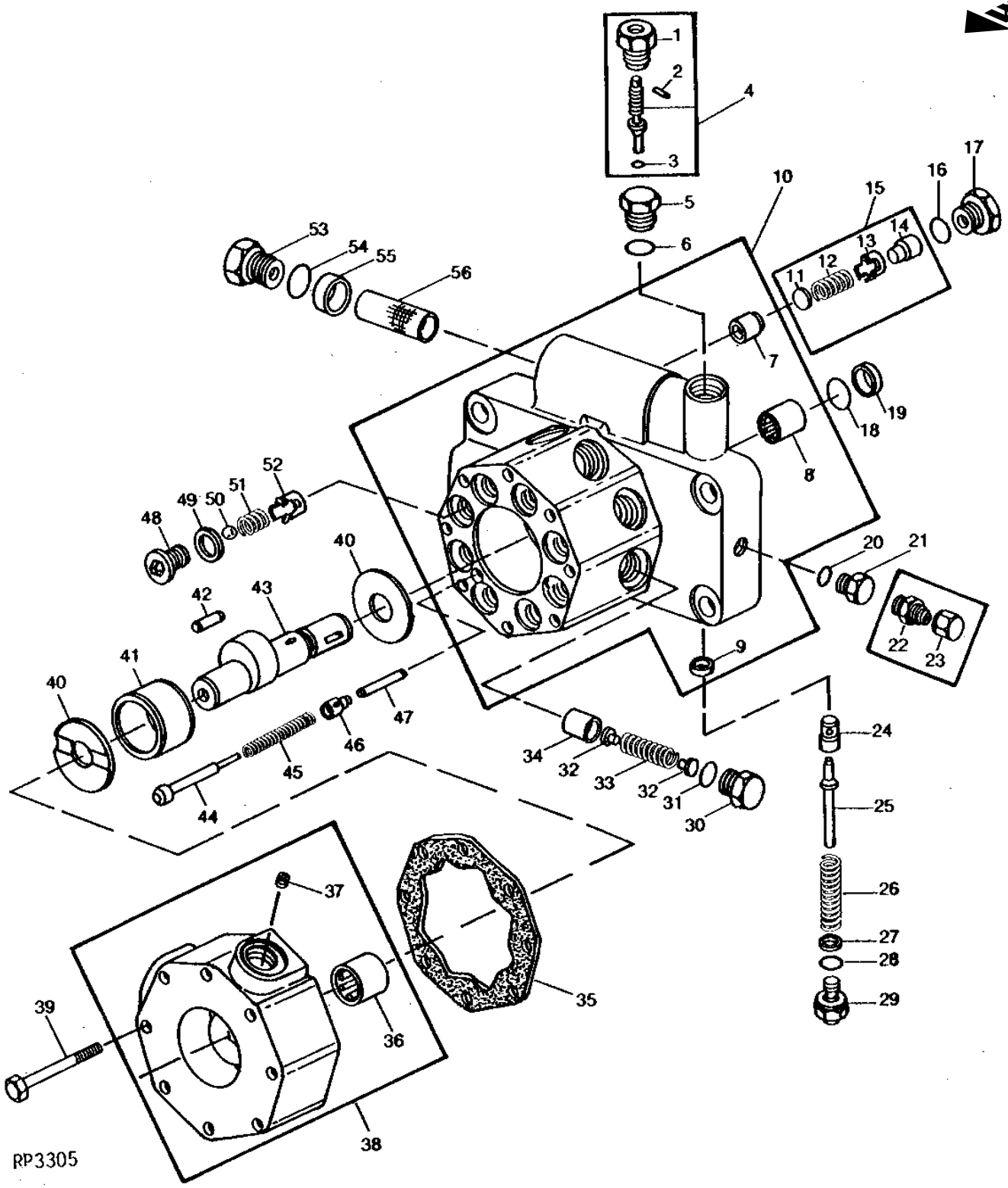
HYDRAULIC PUMP - MODEL AA1 - CONTINUED
11CM3 (0.69 IN.3)
(REPLACEMENT PUMP)
(TRACTOR SERIAL NO. -045199)

KEY	PART NO.	PART NAME	QTY	MODEL NO.	REMARKS
1	R38053	DRAIN PLUG	1		
2	34H254	SPRING PIN	1		1/8" X 1-1/2"
3	R30903	O-RING	1		
4	AR38225	SCREW	1		(MANUAL DESTROKE)(OPTIONAL)
5	R39112	FITTING	1		(LESS MANUAL DESTROKE)
6	R26375	O-RING	1		
7	R105583	SEAT	4		
8	JD9858	NEEDLE BEARING	1		
9	R72936	VALVE SEAT INSERT	1		(ALSO ORDER AL71019) (SUB FOR R69302)
10	AR89076	HOUSING	1		(MARKED R68386)
11	R49297	DISK	4		
12	R39228	SPRING	4		
13	R48738	GUIDE	4		
14	R83508	STOP	4		(SUB FOR R49298 OR R72886)
15	RE23382	VALVE	4		(OUTLET) (SUB FOR AR52785 OR AR96613)
16	R26375	O-RING	8		
17	R39112	FITTING	8		
18	R63605	O-RING	1		
19	AR39052	SEAL	1		
20	R26286	O-RING	1		
21	R27094	DRAIN PLUG	1		
22	R68384	CONTROL VALVE	1		(ALSO ORDER R72936) (SUB AL71019)
23	R68383	GUIDE	1	-6PP3	(SUB R76167 AND AR103040)
	R76167	GUIDE	1	6PP4-	
24	R39240	SPRING	1		
25	24M7096	WASHER	1	-6PP3	10.500 X 18 X 1.600 MM
26	R26906	O-RING	1		
27	AR89073	ADJUSTER	1	-6PP3	
	AR103040	SCREW	1	6PP4-	
28	R39112	FITTING	4		
29	R26375	O-RING	4		
30	AR101238	SHIELD	1		(SET OF 8)
31	AR39041	SPRING	1		(SET OF 8) (4 USED)
32	R63022	PISTON	4		(ALSO ORDER R63629)
33	R59234	GASKET	1		
34	JD9858	NEEDLE BEARING	1		
35	R39321	ORIFICE	1		
36	AR90453	COVER	1		(MARKED R39318, R68380 OR R81065)
37	19H1944	CAP SCREW	8		3/8" X 2-3/4"
38	R66164	THRUST WASHER	2		
39	R63629	BEARING RACE	1		(ALSO ORDER (4) R63022)
40	R39073	NEEDLE ROLLER	33		
41	R39319	SHAFT	1		
42	R39181	GUIDE	1		
43	R68390	SPRING	1		
44	R39180	VALVE	1		
45	R39179	NEEDLE ROLLER	1		
46	R68553	VALVE SEAT INSERT	4		
47	R26375	O-RING	4		
48	D2361R	BALL	4		
49	R39078	SPRING	4		
50	R39076	GUIDE	4		
51	R39112	FITTING	1		(B)
52	R26375	O-RING	1		(B)
53	R68382	PACKING	2		(B)
54	R68381	FILTER	1		(B)
..	AR89063	HYDRAULIC PUMP	1	-6PP3	(SUB AR103034) (SUB FOR AR39018 OR AR39167)
..	AR103034	HYDRAULIC PUMP	1	6PP4-	(A) (SUB FOR AR39018, AR39167 OR AR89063) (SUB AL70641)

(A) MODEL AA1 - PUMP WITH SERIAL PLATE
(B) USE WITH HOUSING MARKED R68386 OR R68387

HYDRAULIC PUMP - 23 CM3 (1.38 IN.3)
(POWER STEERING - TRACTOR SERIAL NO. 045200-)

RP3305 -UN-01JAN94

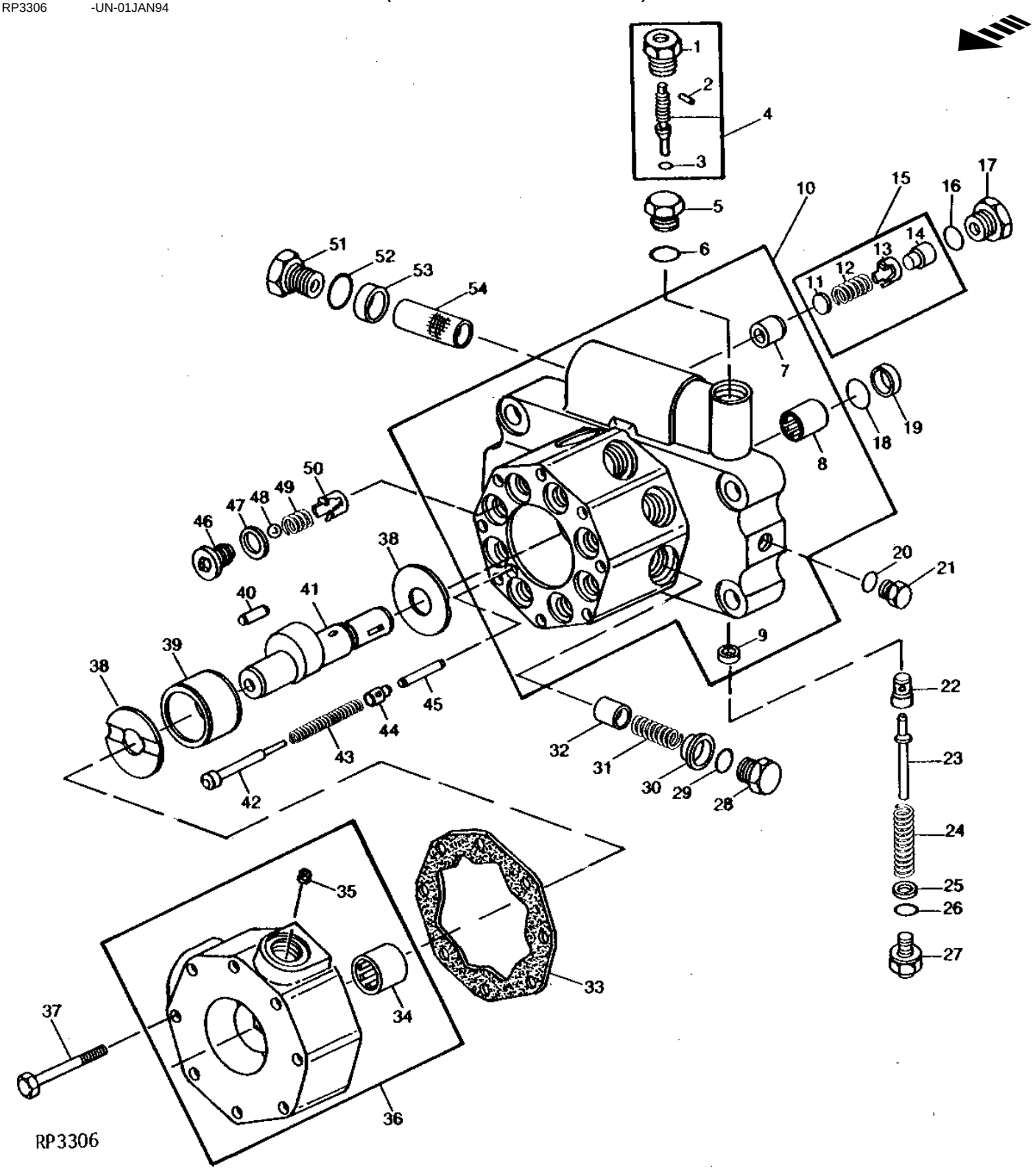


HYDRAULIC PUMP - 23 CM3 (1.38 IN.3) - CONTINUED
(POWER STEERING - TRACTOR SERIAL NO. 045200-)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R38053	DRAIN PLUG	1		
2	34H254	SPRING PIN	1		1/8" X 1-1/2"
3	R30903	O-RING	1		
4	AR38225	SCREW	1		(MANUAL DESTROKE)(OPTIONAL)
5	R39112	FITTING	1		(LESS MANUAL DESTROKE)
6	R26375	O-RING	1		
7	R105583	SEAT	8		
8	R39310	BUSHING	1	-077953	
	JD9858	NEEDLE BEARING	1	077954-	
9	R72936	VALVE SEAT INSERT	1		(ALSO ORDER AL71019) (SUB FOR R38041, R68502 OR R69302)
10	AR39022	HOUSING	1	-077953	(MARKED R39173) (SUB AR89078) (MARKED R68388) (ALSO ORDER (2) R68382, R68381, R39112 AND R26375)
	AR39170	HOUSING	1	077954-	(MARKED R39317 OR R60969) (SUB AR89075) (MARKED R68385) (ALSO ORDER (2) R68382, R68381, R39112 AND R26375)
11	R49297	DISK	8		(SUB FOR R39074)
12	R39228	SPRING	8		
13	R48738	GUIDE	8		(SUB FOR R39174)
14	R83508	STOP	8		(SUB FOR R39175, R49298 OR R72886)
15	RE23382	VALVE	8		(OUTLET) (SUB FOR AR39026, AR52099, AR52785 OR AR96613)
16	R26375	O-RING	8		
17	R39112	FITTING	8		
18	R39182	RING	1		
19	AR39052	SEAL	1		
20	R26286	O-RING	1		
21	R27094	DRAIN PLUG	1	-057458	
22	R27272	FITTING	1	057459-	
23	R36926	FITTING	1	057459-	
24	R68384	CONTROL VALVE	1		(ALSO ORDER R72936) (SUB FOR R39243 OR R40756) (SUB AL71019)
25	R68383	GUIDE	1		(SUB R76167 AND AR103040) (SUB FOR R39242)
26	R39240	SPRING	1		
27	24M7096	WASHER	1		10.500 X 18 X 1.600 MM
28	R26906	O-RING	1		
29	AR39106	SCREW	1		(SUB AR103040 AND R76167) (SUB FOR AR39035)
30	R39112	FITTING	8		
31	R26375	O-RING	8		
32	R39070	GUIDE	16		
33	AR39041	SPRING	1		(SET OF 8)
34	R63022	PISTON	8		(ALSO ORDER R63629) (SUB FOR R39068)
35	R59234	GASKET	1		(SUB FOR R39178)
36	R39310	BUSHING	1	-077953	
	JD9858	NEEDLE BEARING	1	077954-	
37	R39321	ORIFICE	1	077954-	
38	AR39051	COVER	1	-077953	(MARKED R39176)
	AR90453	COVER	1	077954-	(MARKED R39318) (SUB FOR AR39051 OR AR39173)
39	19H1944	CAP SCREW	8		3/8" X 2-3/4"
40	R66164	THRUST WASHER	2		(SUB FOR R39016)
41	R63629	BEARING RACE	1		(ALSO ORDER (8) R63022) (SUB FOR R39017)
42	R39073	NEEDLE ROLLER	33		
43	R39177	SHAFT	1	-077953	
	R39319	SHAFT	1	077954-	
44	R39181	GUIDE	1		
45	R68390	SPRING	1		(SUB FOR R31630)
46	R39180	VALVE	1		
47	R39179	NEEDLE ROLLER	1		
48	R68553	VALVE SEAT INSERT	8		(SUB FOR R39075)
49	R26375	O-RING	8		
50	D2361R	BALL	8		
51	R39078	SPRING	8		
52	R39076	GUIDE	8		
53	R27175	DRAIN PLUG	1		
54	F3171R	O-RING	1		
55	R27174	PACKING	2		
56	R27173	FILTER ELEMENT	1		
..	AR39019	HYDRAULIC PUMP	1	-077953	(SUB AR103033)
..	AR39168	HYDRAULIC PUMP	1	077954-	(SUB AR103033) (SUB FOR AR39019)

HYDRAULIC PUMP - MODEL CA1
23 CM3 (1.38 IN.3)
(REPLACEMENT PUMP)
(TRACTOR SERIAL NO. 045200-)

RP3306 -UN-01JAN94



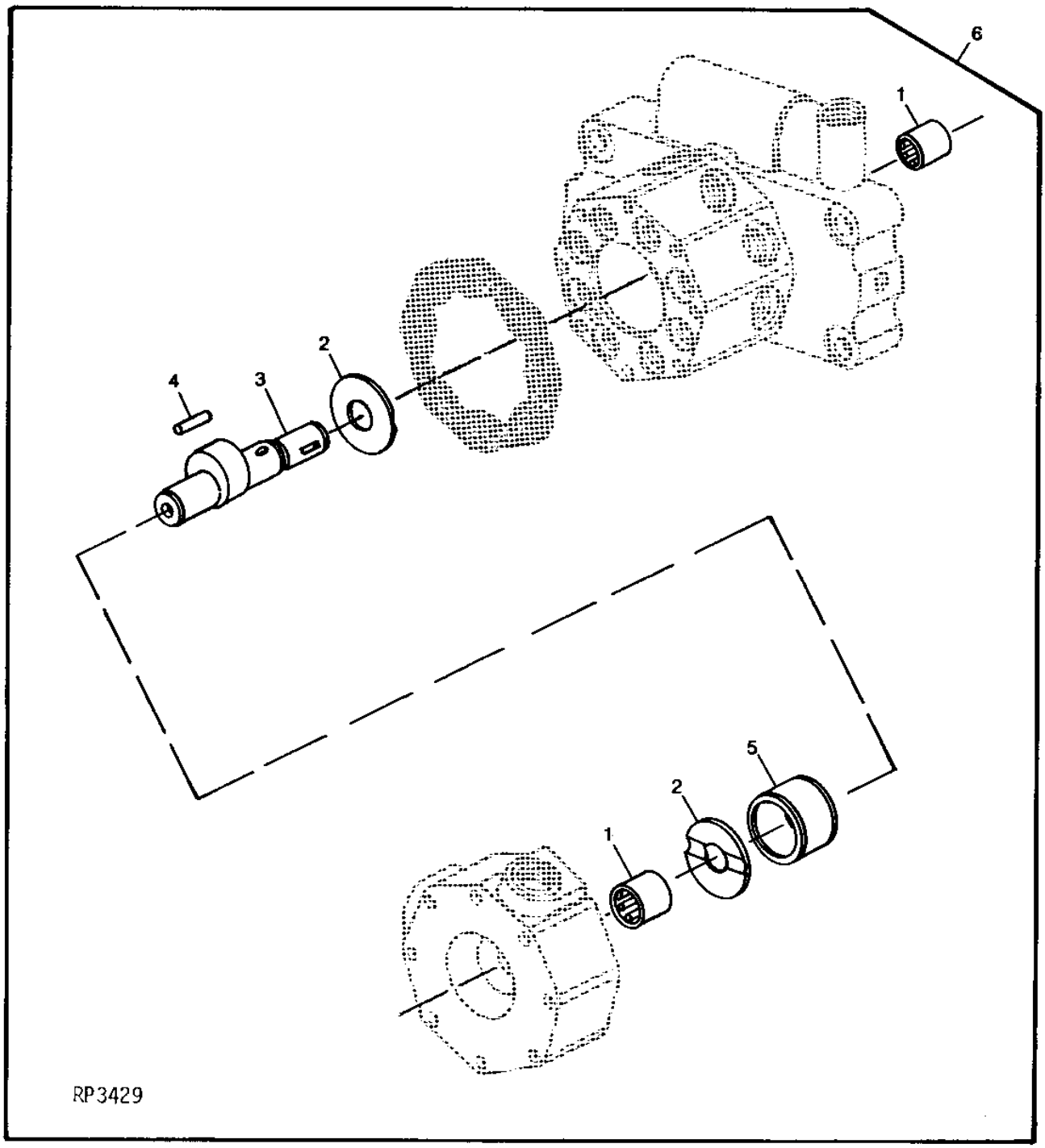
HYDRAULIC PUMP - MODEL CA1 - CONTINUED
23 CM3 (1.38 IN.3)
(REPLACEMENT PUMP)
(TRACTOR SERIAL NO. 045200-)

KEY	PART NO.	PART NAME	QTY	MODEL NO.	REMARKS
1	R38053	DRAIN PLUG	1		
2	34H254	SPRING PIN	1		1/8" X 1-1/2"
3	R30903	O-RING	1		
4	AR38225	SCREW	1		(MANUAL DESTROKE)(OPTIONAL)
5	R39112	FITTING	1		(LESS MANUAL DESTROKE)
6	R26375	O-RING	1		
7	R105583	SEAT	8		
8	JD9858	NEEDLE BEARING	1		
9	R72936	VALVE SEAT INSERT	1		(ALSO ORDER AL71019)
10	AR89075	HOUSING	1		(MARKED R68385)
11	R49297	DISK	8		
12	R39228	SPRING	8		
13	R48738	GUIDE	8		
14	R83508	STOP	8		(SUB FOR R49298 OR R72886)
15	RE23382	VALVE	8		(OUTLET) (SUB FOR AR52785 OR AR96613)
16	R26375	O-RING	8		
17	R39112	FITTING	8		
18	R63605	O-RING	1		
19	AR39052	SEAL	1		
20	R26286	O-RING	1		
21	R27094	DRAIN PLUG	1		
22	R68384	CONTROL VALVE	1		(SUB AL71019)
23	R68383	GUIDE	1	-7PP4	(SUB R76167 AND AR103040)
	R76167	GUIDE	1	7PP5-	
24	R39240	SPRING	1		
25	24M7096	WASHER	1	-7PP4	10.500 X 18 X 1.600 MM
26	R26906	O-RING	1		
27	AR89073	ADJUSTER	1	-7PP4	
	AR103040	SCREW	1	7PP5-	
28	R39112	FITTING	8		
29	R26375	O-RING	8		
30	AR101238	SHIELD	1		(SET OF 8)
31	AR39041	SPRING	1		(SET OF 8)
32	R63022	PISTON	8		(ALSO ORDER R63629)
33	R59234	GASKET	1		
34	JD9858	NEEDLE BEARING	1		
35	R39321	ORIFICE	1		
36	AR90453	COVER	1		(MARKED R39318, R68380 OR R81065)
37	19H1944	CAP SCREW	8		3/8" X 2-3/4"
38	R66164	THRUST WASHER	2		
39	R63629	BEARING RACE	1		(ALSO ORDER (8) R63022)
40	R39073	NEEDLE ROLLER	33		
41	R39319	SHAFT	1		
42	R39181	GUIDE	1		
43	R68390	SPRING	1		
44	R39180	VALVE	1		
45	R39179	NEEDLE ROLLER	1		
46	R68553	VALVE SEAT INSERT	8		
47	R26375	O-RING	8		
48	D2361R	BALL	8		
49	R39078	SPRING	8		
50	R39076	GUIDE	8		
51	R39112	FITTING	1		(B)
52	R26375	O-RING	1		(B)
53	R68382	PACKING	2		(B)
54	R68381	FILTER	1		(B)
..	AR89064	HYDRAULIC PUMP	1	-7PP4	(SUB AR103033) (SUB FOR AR39019 OR AR39168)
..	AR103033	HYDRAULIC PUMP	1	7PP5-	(A) (SUB FOR AR39019, AR39168 OR AR89064)

(A) MODEL CA1 - PUMP WITH SERIAL PLATE
(B) USE WITH HOUSING MARKED R68385 OR R68388

HYDRAULIC PUMP SHAFT OVERHAUL KIT
11 CM3 (0.69 IN.3) - 23 CM3 (1.38 IN.3)

RP3429 -UN-01JAN94



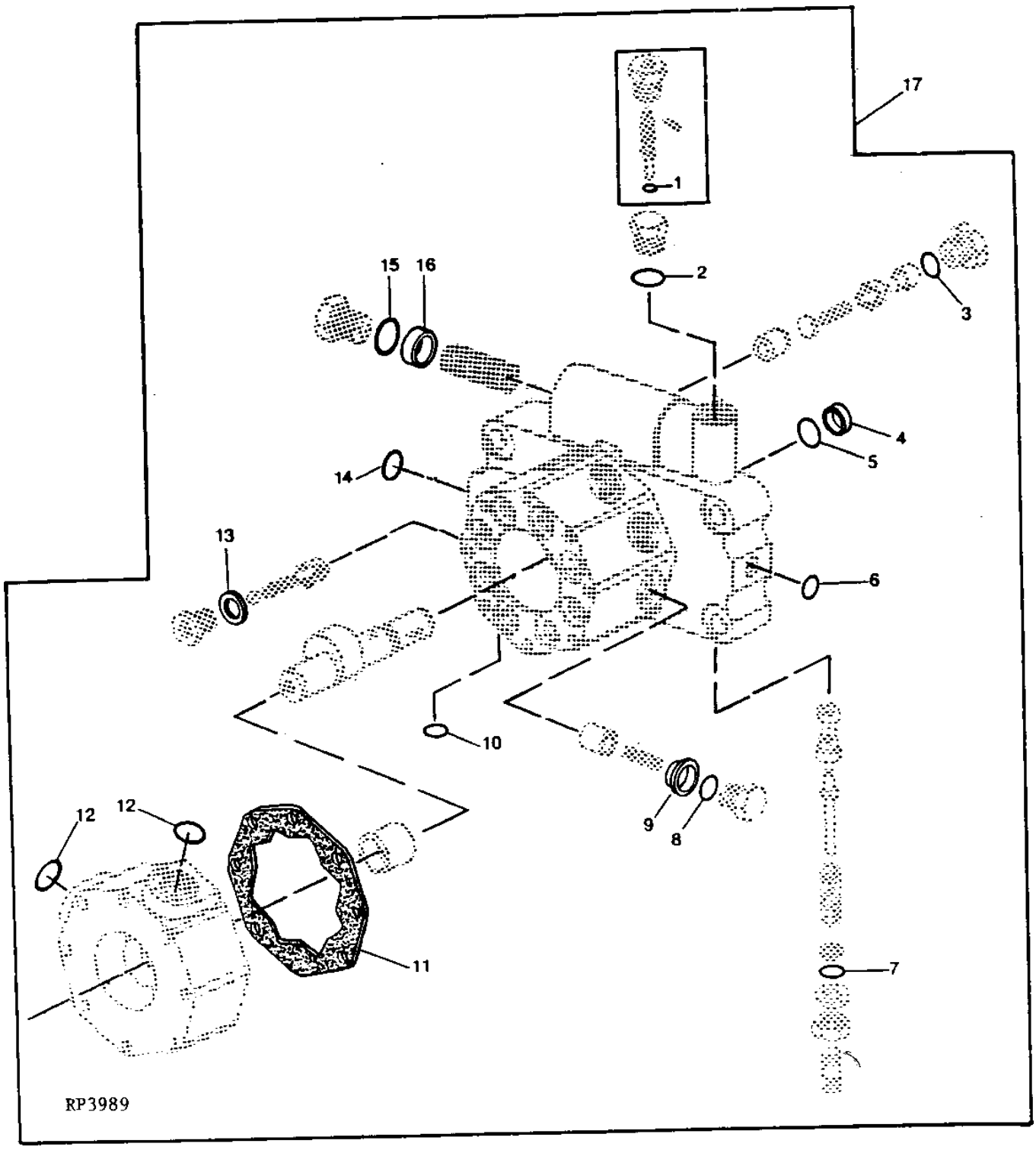
HYDRAULIC PUMP SHAFT OVERHAUL KIT - CONTINUED
11 CM3 (0.69 IN.3) - 23 CM3 (1.38 IN.3)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	JD9858	NEEDLE BEARING	2		
2	R66164	THRUST WASHER	2		
3	R39319	SHAFT	1		
4	R39073	NEEDLE ROLLER	33		
5	R63629	BEARING RACE	1		
6	AL35755	KIT	1		(A)

(A) USE WITH HOUSING MARKED R39316, R39317, R60969, R68385 OR R68386

HYDRAULIC PUMP OVERHAUL KIT
11 CM3 (0.69 IN.3) - 23 CM3 (1.38 IN.3)

RP3989 -UN-01JAN94



HYDRAULIC PUMP OVERHAUL KIT - CONTINUED
11 CM3 (0.69 IN.3) - 23 CM3 (1.38 IN.3)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R30903	O-RING	1		
2	R26375	O-RING	1		
3	R26375	O-RING	8		
4	AR39052	SEAL	1		
5	R63605	O-RING	1		
6	R26286	O-RING	1		
7	R26906	O-RING	1		
8	R26375	O-RING	8		
9	AR101238	SHIELD	1		(SET OF 8)
10	R26287	O-RING	1		
11	R59234	GASKET	1		
12	F3171R	O-RING	2		
13	R26375	O-RING	8		
14	R26375	O-RING	1		
15	F3171R	O-RING	1		(A)
	R26375	O-RING	1		(A)
16	R27174	PACKING	2		(A)
	R68382	PACKING	2		(A)
17	AR98993	KIT	1		(SUB FOR AR39156)

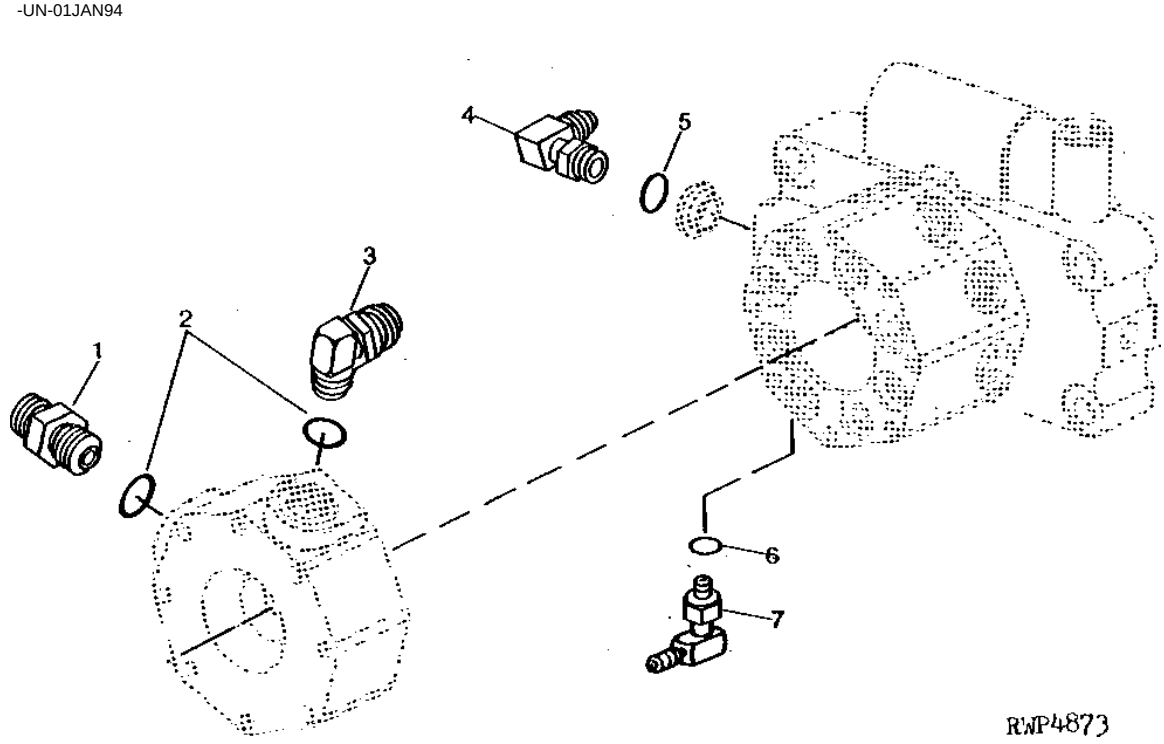
(A) UNIVERSAL KIT - APPLICATIONS WILL VARY

MEMORANDA

3B13

HYDRAULIC PUMP FITTINGS AND CONNECTORS

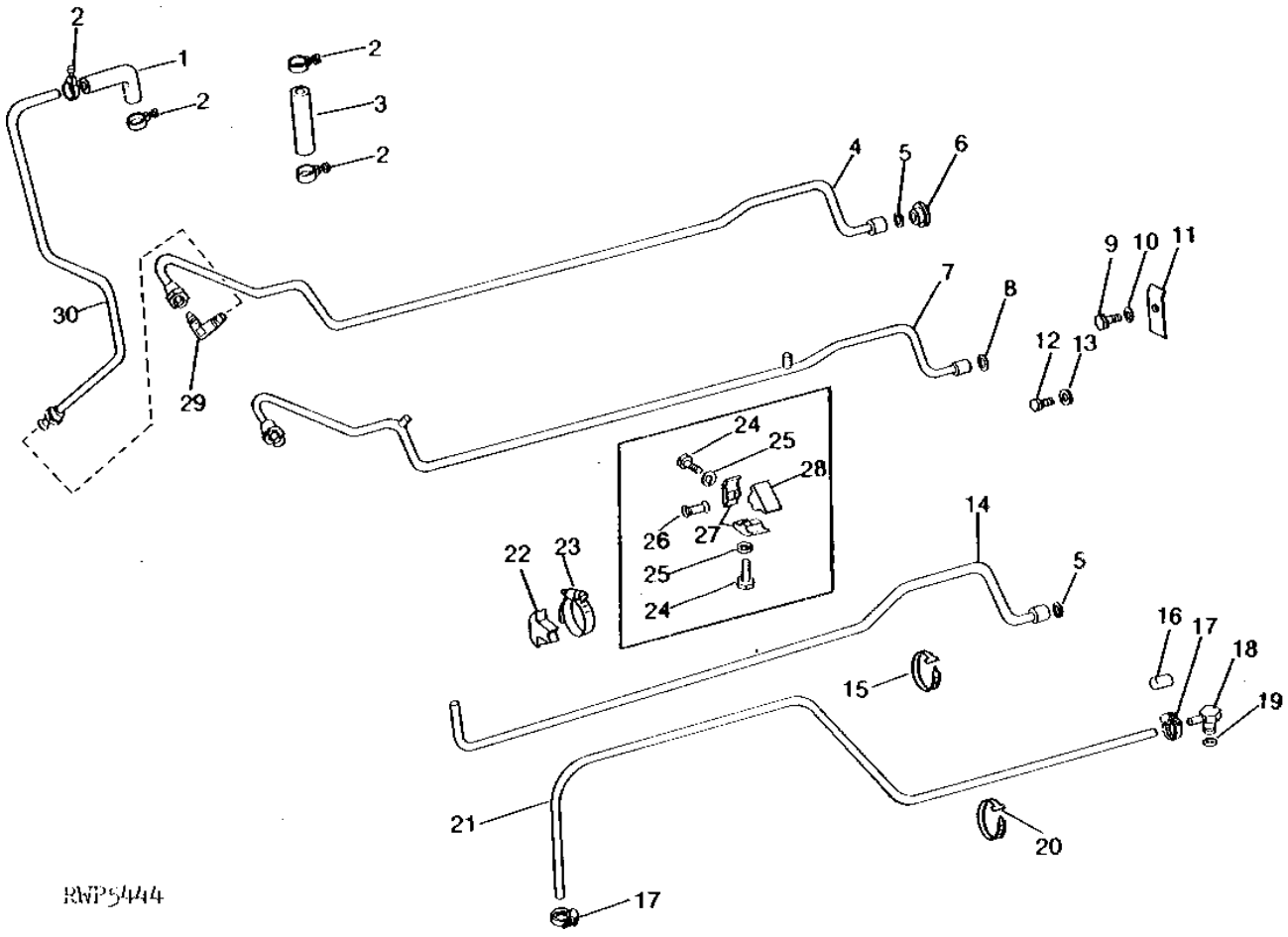
RWP4873 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R27267	FITTING	1		
2	F3171R	O-RING	2		
3	AT32331	ELBOW FITTING	1		90°, (SUB FOR AR26723)
4	AR27738	ELBOW FITTING	1		90° PRESSURE LINE TO PUMP
5	R26375	O-RING	1		
6	R26287	O-RING	1		
7	AT32335	ELBOW FITTING	1		90°, (SUB FOR AR26746)

HYDRAULIC OIL LINES
(MANUAL STEERING TRACTOR SERIAL NO. 010001-)
(POWER STEERING TRACTOR SERIAL NO. 010001-045199)

RWP5444 -UN-01JAN94



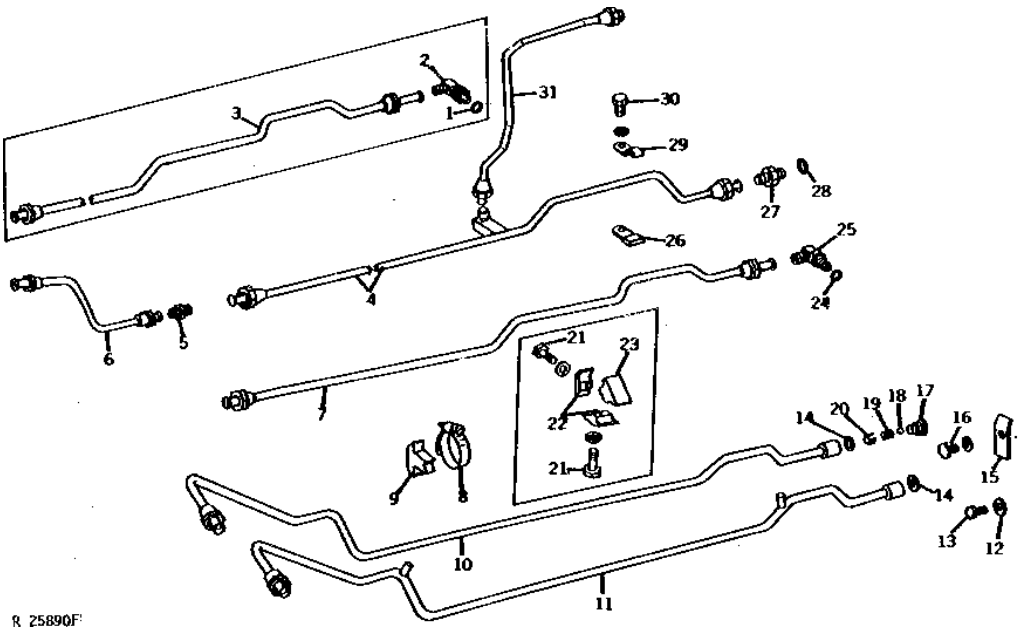
HYDRAULIC OIL LINES - CONTINUED
(MANUAL STEERING TRACTOR SERIAL NO. 010001-)
(POWER STEERING TRACTOR SERIAL NO. 010001-045199)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22958	HOSE	1	-XXXXXX	(SUB FOR T40167) (SUB L35843)
	T40168	HOSE	1	XXXXXX-	(SUB FOR T22960) (SUB T22960)
2	AR21839	CLAMP	4		(SUB TY22467)
3	L35845	HOSE	1		
4	AT22199	OIL LINE	1		(A) (LESS REVERSER)
	AT22264	OIL LINE	1		(A) (REVERSER)
5	R1662R	WASHER	2		
6	T23203	VALVE SEAT	1		
7	AT22198	OIL LINE	1		(B)
8	R1662R	WASHER	1		
9	19H2552	CAP SCREW	1		3/8" X 1-1/8"
10	12H304	LOCK WASHER	1		3/8"
11	T23059	RETAINER	1		
12	19H1731	CAP SCREW	1		3/8" X 1", (REVERSER)
13	A4231R	WASHER	1		(REVERSER)
14	AT22143	OIL LINE	1		(LESS REVERSER)
	AT22263	OIL LINE	1		(A) (REVERSER)
15	R44302	TIE BAND	1		(A) (SUB FOR R27457)
16	R28962	PLUG	1		(A)
17	T19324	CLAMP	2		(B)
18	AT22185	ELBOW FITTING	1	-043926	(NLA)
19	A3917R	O-RING	1	-043926	
20	R44302	TIE BAND	1		(SUB FOR R27457)
21	T23083	TUBE	1		(B)
22	R49076	SPACER	2		(SUB T23053, (2) T23054, (2) 12H304 AND (2) 19H1732)
23	AR21840	CLAMP	2		(SUB TY22470)
24	19H1732	CAP SCREW	5		3/8" X 1-1/4"
25	12H304	LOCK WASHER	5		3/8"
26	T23162	SPACER	2		
27	T23054	CLAMP	4		(SUB R49076 AND TY22470)
28	T23053	SPACER	2		(SUB R49076 AND TY22470)
29	T23157	ELBOW FITTING	1		
30	AT22338	OIL LINE	1	-XXXXXX	(SUB AT22340 AND T22960)
	AT22340	OIL LINE	1	XXXXXX-	(NLA)

(A) MANUAL STEERING
(B) POWER STEERING

HYDRAULIC OIL LINES
11 OR 23 CM3 (0.69 OR 1.38 IN.3) PUMP

R25890 -UN-01JAN94



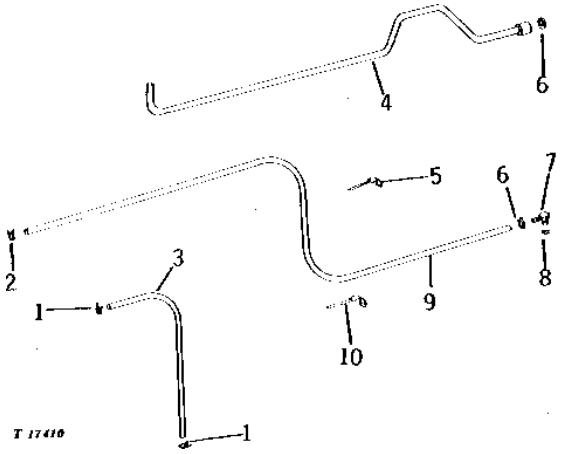
HYDRAULIC OIL LINES
11 OR 23 CM3 (0.69 OR 1.38 IN.3) PUMP

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26375	O-RING	1	-045199	(B)
2	AR27699	ELBOW FITTING	1	-045199	(B)
	AT20894	FITTING	1		(LOW PROFILE)
3	AT22080	OIL LINE	1	-045199	(B)
4	AT23562	OIL LINE	1		(B) (E)
	AT23563	OIL LINE	1		(B) (D)
5	R34063	FITTING	1		
6	AT22079	OIL LINE	1		
7	AT22262	OIL LINE	1		(A) (D)
8	AR21840	CLAMP	2		(SUB TY22470)
9	R49076	SPACER	2		
10	AT22199	OIL LINE	1		(A) (E)
	AT22264	OIL LINE	1		(A) (D)
	AT22199	OIL LINE	1		(LOW PROFILE)
11	AT22198	OIL LINE	1	-045199	(B)
	AT22199	OIL LINE	1	045200-	(B)
	AT22264	OIL LINE	1		(B) (D)
12	A4231R	WASHER	1		(D)
13	19H1731	CAP SCREW	1		(D) 3/8" X 1"
14	R1662R	WASHER	2		
15	T23059	RETAINER	1		
16	19H2552	CAP SCREW	1		3/8" X 1-1/8", (RETAINER TO CLUTCH HOUSING)
	12H304	LOCK WASHER	1		3/8"
17	T23203	VALVE SEAT	1		(C)
18	D2361R	BALL	1		(C)
19	R39078	SPRING	1		(C)
20	R39076	GUIDE	1		(C)
21	19H1732	CAP SCREW	5		3/8" X 1-1/4"
	12H304	LOCK WASHER	5		3/8"
22	T23054	CLAMP	4		(SUB R49076 AND TY22470)
23	T23053	SPACER	2		(SUB R49076 AND TY22470)
24	R26375	O-RING	1		(A)
25	AR27699	ELBOW FITTING	1		(A)
26	R28539	CLAMP	1		(SUB (2) R27539, 28H1518, 19H1732 AND 12H304)
27	R31665	FITTING	1	045200-	
28	R26906	O-RING	1	045200-	
29	R28538	CLAMP	1		(SUB (2) R27539, 28H1518, 19H1732 AND 12H304)
30	19H2284	CAP SCREW	1		3/8" X 7/8"
31	AT23552	OIL LINE	1	045200-	(B) (SUB AR103470, THIS APPLICATION)

(A) MANUAL STEERING
(B) POWER STEERING
(C) COLLAR SHIFT
(D) REVERSER
(E) LESS REVERSER

HYDRAULIC OIL LINES
11 OR 23 CM3 (0.69 OR 1.38 IN.3) PUMP

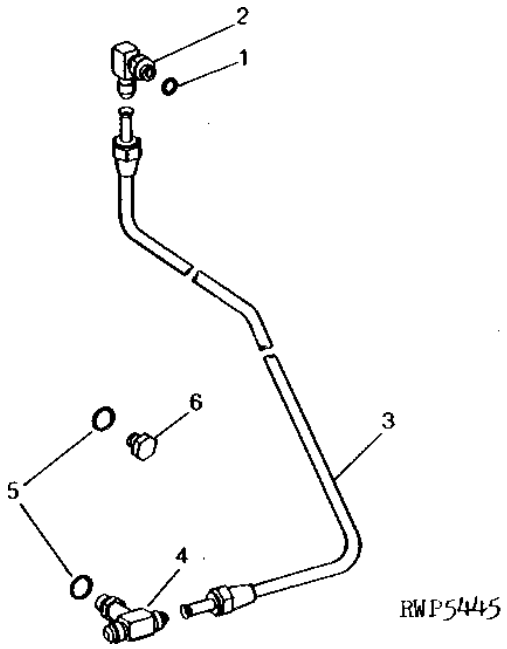
T17410 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T19324	CLAMP	2	-045199	(POWER STEERING)
2	T19324	CLAMP	2		
3	T24869	HOSE	1	-045199	(POWER STEERING) (SUB FOR T23009)
4	AT22143	OIL LINE	1		(LESS REVERSER)
	AT22263	OIL LINE	1		(REVERSER)
5	R44302	TIE BAND	1		(SUB FOR R27457)
	R44302	TIE BAND	1		(MANUAL STEERING) (SUB FOR R27457)
6	R1662R	WASHER	1		
7	AT22185	ELBOW FITTING	1	-043926	(NLA)
8	A3917R	O-RING	1	-043926	
9	T23083	TUBE	1		
10	R44302	TIE BAND	1		(SUB FOR R27457)

HYDRAULIC OIL LINES
(LESS SELECTIVE CONTROL)
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

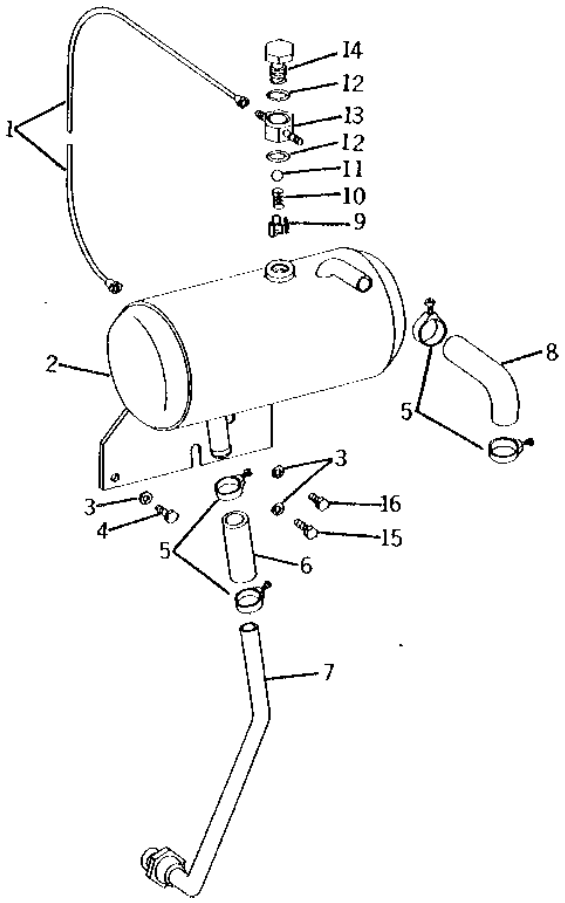
RWP5445 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26448	O-RING	1		
2	AT35120	ELBOW FITTING	1		(SUB FOR AR37017 OR AT32337)
3	AT23529	LINE	1		(NLA)
4	AT20894	FITTING	1		
5	R26906	O-RING	2		
6	R27474	DRAIN PLUG	1		

HYDRAULIC OIL RESERVOIR
11 OR 23 CM3 (0.69 OR 1.38 IN.3) PUMP

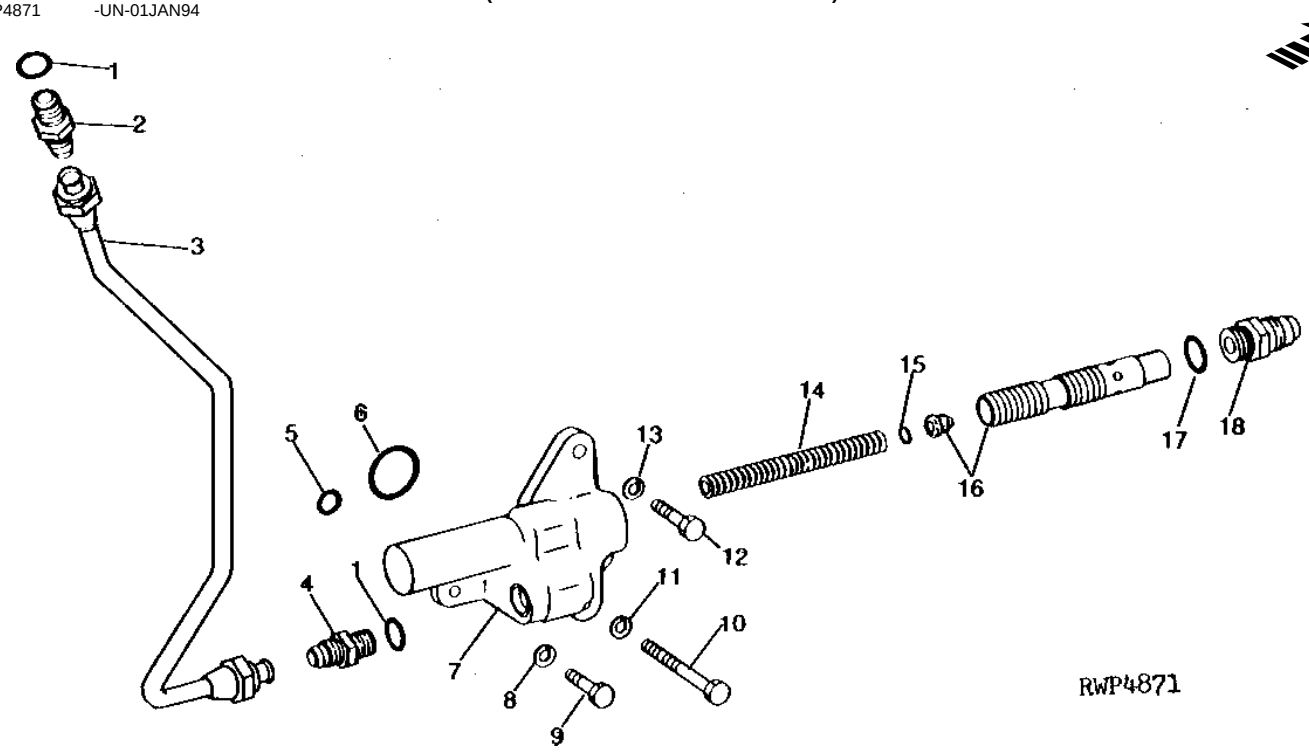
T12834 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20960	OIL LINE	1		
2	AR62440	RESERVOIR	1		(SUB FOR AT20923)
3	12H304	LOCK WASHER	3		3/8"
4	19H2284	CAP SCREW	1		3/8" X 7/8" (OIL BATH AIR CLEANER)
	19H2021	CAP SCREW	1		3/8" X 5/8" (DRY TYPE AIR CLEANER)
5	AR21839	CLAMP	4		(SUB TY22467)
6	.....	HOSE	1		(.748 ID) (MAKE FROM R57300)
7	AT20959	OIL LINE	1		
8	T22958	HOSE	1		(SUB FOR T40167)
9	R39076	GUIDE	1		
10	R39078	SPRING	1		
11	D2361R	BALL	1		
12	U11343	O-RING	2		
13	AT20983	FITTING	1		(MANUAL STEERING)
	AT22086	ADAPTER	1		(POWER STEERING) (NLA)
14	T22970	PLUG	1		
15	19H1936	CAP SCREW	1		3/8" X 3/4"
	19H2284	CAP SCREW	1		3/8" X 7/8" (DRY TYPE AIR CLEANER)
16	19H1936	CAP SCREW	1		3/8" X 3/4"

PRESSURE CONTROL VALVE
23 CM3 (1.38 IN.3) PUMP AND POWER STEERING
(TRACTOR SERIAL NO. 045200-)

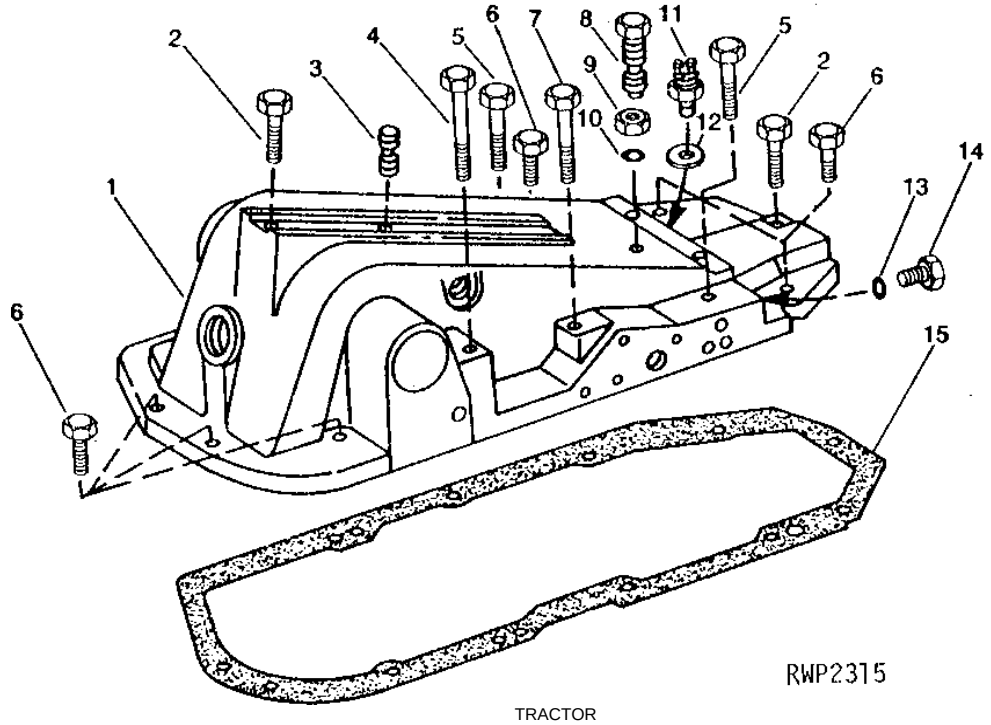
RWP4871 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26375	O-RING	1		
2	R27237	FITTING	1		
3	AT28578	LINE	1		(SUB FOR AT23548)
4	R27237	FITTING	1		(SELECTIVE CONTROL VALVE)
	R39112	FITTING	1		(LESS SELECTIVE CONTROL VALVE)
5	R28776	O-RING	1		
6	R60332	O-RING	1		
7	R39273	HOUSING	1		
8	12H304	LOCK WASHER	3		3/8"
9	19H2552	CAP SCREW	1		3/8" X 1-1/8"
10	19H2128	CAP SCREW	1		3/8" X 3"
11	12H304	LOCK WASHER	1		3/8"
12	19H1800	CAP SCREW	1		3/8" X 1-1/2"
13	12H304	LOCK WASHER	1		3/8"
14	R40072	SPRING	1		
15	R56351	SHIM	2		0.76 MM (.030") (SUB FOR R33521)
16	AR65881	VALVE	1		(INCLUDES R40562) (SUB FOR R40561)
17	R26906	O-RING	1		
18	R31665	FITTING	1		

ROCKSHAFT HOUSING

RWP2315 -UN-01JAN94

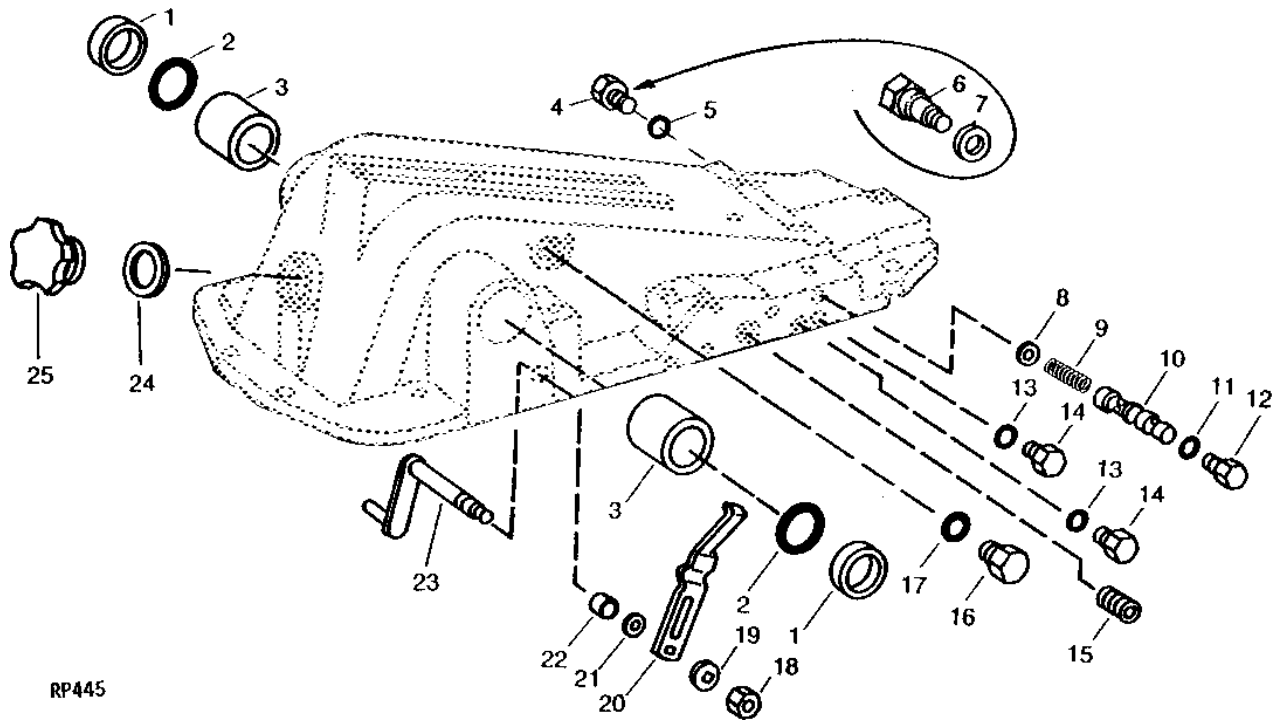


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR104660	HOUSING	1		(MARKED T21470, R62595 OR R76702) (ALSO ORDER R26448 AND R27218) (SUB FOR AT20881 OR AR77179)
2	19H1831	CAP SCREW	4		1/2" X 2"
3	T21630	PIN	1		
4	19H3550	CAP SCREW	1		1/2" X 4"
5	19H1974	CAP SCREW	2		1/2" X 2-3/4"
6	19H1721	CAP SCREW	9		1/2" X 1-1/2"
	19H1721	CAP SCREW	8		1/2" X 1-1/2"
	19H2644	CAP SCREW	1		1/2" X 2-1/2"
7	19H1945	CAP SCREW	1		1/2" X 3-1/4"
8	T22471	SCREW	1		
9	14H394	NUT	1		9/16"
10	R26448	O-RING	1		
11	RE38390	SWITCH	1		NEUTRAL START, (SUB FOR R36265, AR85323 OR AR86991) (ALSO ORDER R98941)
12	T16911	SHIM	1		
13	R26287	O-RING	1		
14	R27216	DRAIN PLUG	1		(SUB FOR R31631)
15	T21641	GASKET	1		

3B23

ROCKSHAFT HOUSING

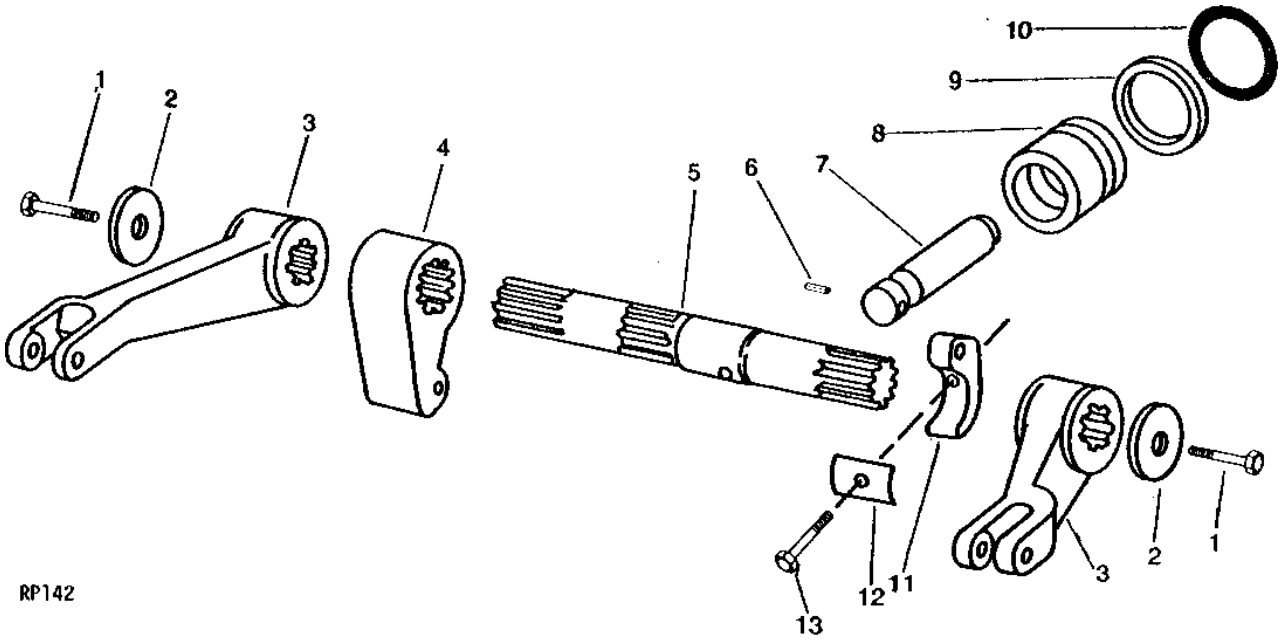
RP445 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21615	CAP	2		
2	R26863	O-RING	2		
3	T22474	BUSHING	2		
4	R27218	FITTING PLUG	1		
5	R26448	O-RING	1		
6	T21638	ADAPTER	1		
7	F1791R	WASHER	1		
8	24H1283	WASHER	1		7/32" X 1/2" X 0.049" (1.38 IN3 PUMP)
9	T22968	SPRING	1		(1.38 OR 2.41 IN3 PUMP)
10	R26460	CONTROL VALVE	1		(1.38 IN3 PUMP)
11	R26375	O-RING	1		
12	R39112	FITTING	1		(PKG. OF 2)
13	R26287	O-RING	2		
14	R27216	DRAIN PLUG	2		(SUB FOR R31631)
15	15H562	PIPE PLUG	1		1"
16	R27474	DRAIN PLUG	1		
17	R26906	O-RING	1		
18	14H732	NUT	1		3/8"
19	T22876	WASHER	1		
20	T22465	LEVER	1		
21	F3353R	O-RING	1		
22	T21631	BUSHING	1		
23	AL28674	LEVER	1		(SUB FOR AT19839 OR AL28227)
24	T21564	WASHER	1		
25	L29872	PLUG	1		(SUB FOR T21563)

ROCKSHAFT, PISTON, AND LIFT ARMS

RP142 -UN-01JAN94

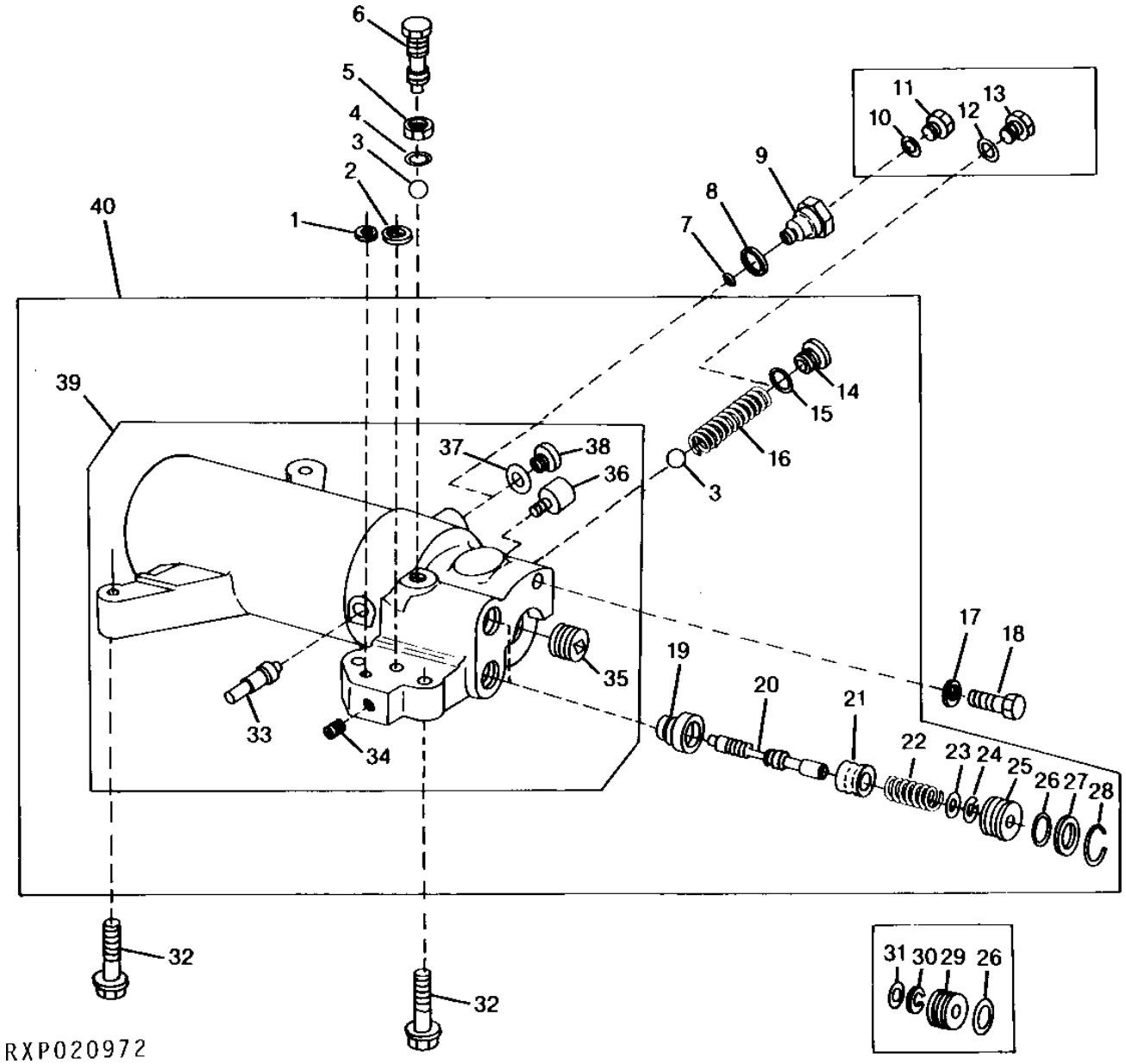


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1815	CAP SCREW	2		1/2" X 1-1/4"
2	T21956	WASHER	2		
3	T29931	LIFT ARM	2		(SUB FOR T21466)
4	T21474	LEVER	1		
5	T22318	ROCKSHAFT	1		
6	34H320	SPRING PIN	1		1/4" X 2-1/4"
7	F2570R	ROD	1		
8	R65619	PISTON	1		(SUB FOR T21616 OR R47344)
9	T21617	BACK-UP RING	1		(SUB R65620 AND R65621)
10	A4444R	O-RING	1		(SUB R65620 AND R65621, THIS APPLICATION)
11	T22319	CAM	1		
12	.....	SPACER	1		(NOT REQUIRED)
13	19H2335	CAP SCREW	1		1/4" X 2-3/4"

MEMORANDA

ROCKSHAFT CYLINDER AND VALVE HOUSING

RXP020972 -UN-08DEC94

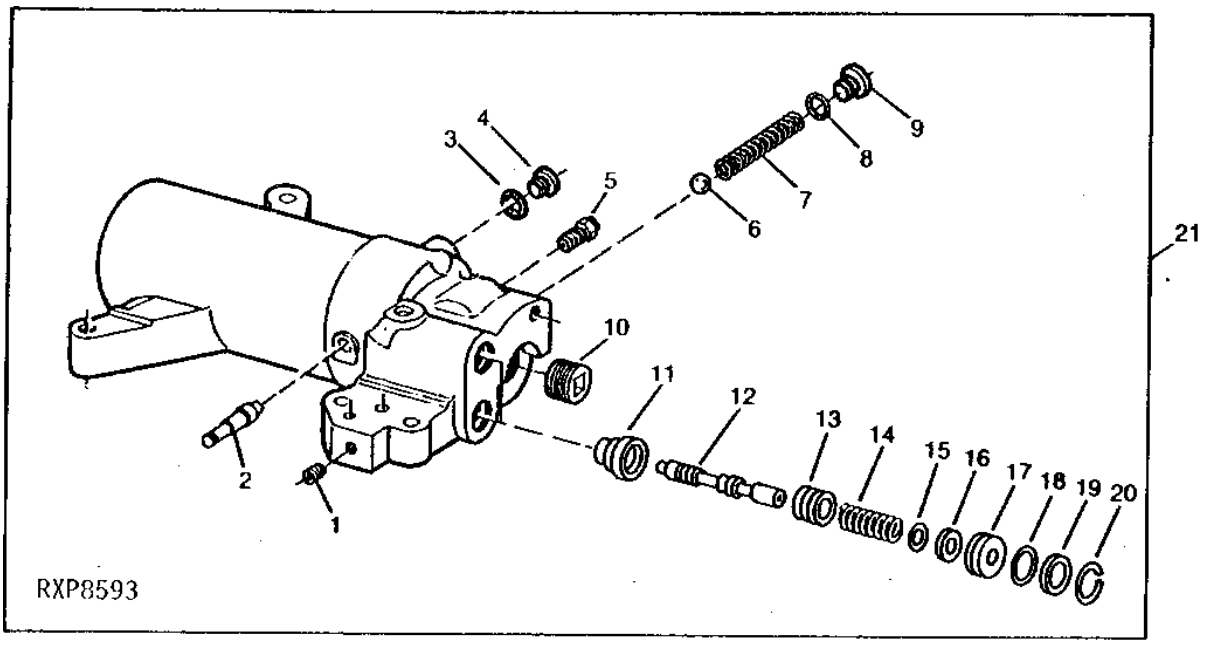


ROCKSHAFT CYLINDER AND VALVE HOUSING - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	L34383	WASHER	1		(SUB FOR A4847R)
2	L34382	WASHER	1		
3	D2361R	BALL	2		
4	R26448	O-RING	1		
5	14H888	NUT	1		9/16"
6	T22471	SCREW	1		
7	R26448	O-RING	1		
8	F1791R	WASHER	1		
9	T21638	ADAPTER	1	-XXXXXX	(USE WITH R55137)
	L62507	ADAPTER	1	XXXXXX-	(USE WITH L41725)
10	R26448	O-RING	1	-XXXXXX	(USE WITH AR63911)
11	R27218	FITTING PLUG	1	-XXXXXX	(USE WITH AR63911)
12	R26375	O-RING	1	-XXXXXX	(USE WITH AR63911)
13	T22867	DRAIN PLUG	1	-XXXXXX	(USE WITH AR63911)
14	T22867	DRAIN PLUG	1	-XXXXXX	(USE WITH R55137)
	L41384	PIPE PLUG	1	XXXXXX-	(USE WITH L41725)
15	R26375	O-RING	1	-XXXXXX	(USE WITH R55137)
	L41383	RING	1	XXXXXX-	(USE WITH L41725)
16	F3322R	SPRING	1		
17	R26286	O-RING	1		
18	19H3217	CAP SCREW	1		3/8" X 1-3/4"
19	T28538	VALVE SEAT INSERT	2		(ALSO ORDER R54969) (SUB FOR T22483)
20	R54969	VALVE SPOOL	2		(ALSO ORDER T28538) (SUB FOR T24484 OR T28537)
21	T24540	SLEEVE	2		
22	R49648	SPRING	2		(SUB FOR A354R OR T19526)
23	L55203	O-RING	2	XXXXXX-	
24	L56957	BACK-UP RING	2	XXXXXX-	
25	L42314	PLUG	2	XXXXXX-	
26	L55204	O-RING	2		(SUB FOR R65548)
27	L55202	BACK-UP RING	2	XXXXXX-	
28	M3265T	SNAP RING	2		
29	L34381	PLUG	2	-XXXXXX	(ORDER L42314, L55202, L55204, L56957, L55203) (SUB FOR T24485)
30	R31136	BACK-UP RING	2	-XXXXXX	
31	R10093	O-RING	2	-XXXXXX	
32	R48593	CAP SCREW	4		
33	L64852	PIN	1		(SUB FOR T22469)
34	15H559	PIPE PLUG	1		1/4"
35	15H562	PIPE PLUG	1		
36	AT21781	VALVE	1		
37	R26448	O-RING	1	-XXXXXX	(USE WITH R55137)
	L41536	O-RING	1	XXXXXX-	(USE WITH L41725)
38	R27218	FITTING PLUG	1	-XXXXXX	(USE WITH R55137)
	L41726	PIPE PLUG	1	XXXXXX-	(USE WITH L41725)
39	AR63911	HOUSING	1	-XXXXXX	(MARKED R55137) (SUB FOR AT20197) (ALSO ORDER R27218, R26448 AND F3322R) (SUB AL64830, F1791R, L41383, L41384, (2) L41536 AND L41538)
	AL40888	HOUSING	1	XXXXXX-	(MARKED L41725) (SUB AL64830)
40	AL64830	SHIPPING BUNDLE	1	XXXXXX-	(MARKED L41725)

ROCKSHAFT CYLINDER AND VALVE HOUSING

RXP8593 -UN-01JAN94

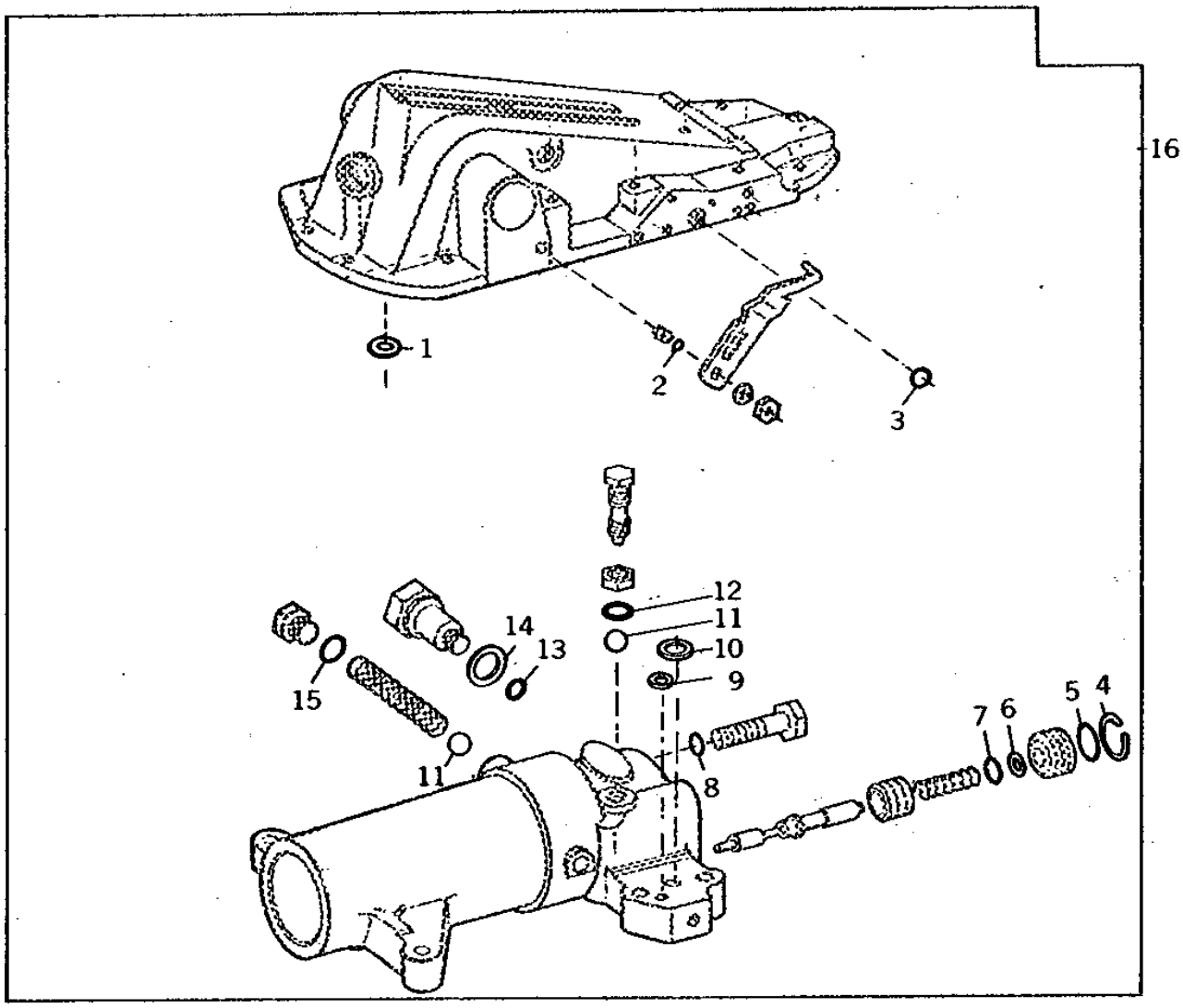


ROCKSHAFT CYLINDER AND VALVE HOUSING - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	15H559	PIPE PLUG	1		1/4"
2	L64852	PIN	1		(SUB FOR T22469)
3	L41536	O-RING	1		
4	L41726	PIPE PLUG	1		M16
5	AT21781	VALVE	1		
6	D2361R	BALL	1		1/2"
7	F3322R	SPRING	1		
8	L41383	RING	1		
9	L41384	PIPE PLUG	1		M18
10	15H562	PIPE PLUG	1		1"
11	T28538	VALVE SEAT INSERT	2		
12	R54969	VALVE SPOOL	2		
13	T24540	SLEEVE	2		
14	R49648	SPRING	2		
15	L55203	O-RING	2		
16	L56957	BACK-UP RING	2		
17	L42314	PLUG	2		
18	L55204	O-RING	2		
19	L55202	BACK-UP RING	2		
20	M3265T	SNAP RING	2		
21	AL64830	SHIPPING BUNDLE	1		(MARKED L41725)

ROCKSHAFT REBUILD SEAL KIT

R32430 -UN-01JAN94



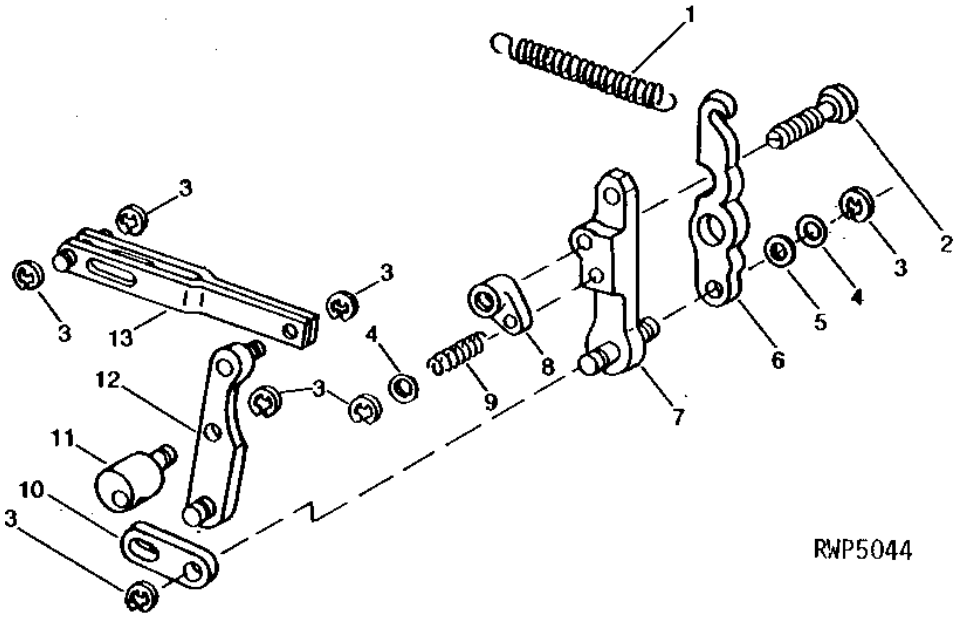
R32430F

ROCKSHAFT REBUILD SEAL KIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T17882	WASHER	1		
2	F3353R	O-RING	1		
3	R10093	O-RING	1		
4	M3265T	SNAP RING	2		
5	L55204	O-RING	2		(SUB FOR R65548)
6	R31136	BACK-UP RING	2		
7	R10093	O-RING	2		
8	R26286	O-RING	1		
9	A4847R	WASHER	1		
10	F2741R	PACKING	1		
11	D2361R	BALL	2		
12	R26448	O-RING	1		
	T27260	WASHER	1		
13	R26448	O-RING	1		
14	F1791R	WASHER	1		
15	R26375	O-RING	1		
16	AR92385	KIT	1		

ROCKSHAFT CYLINDER AND VALVE HOUSING LINKAGE

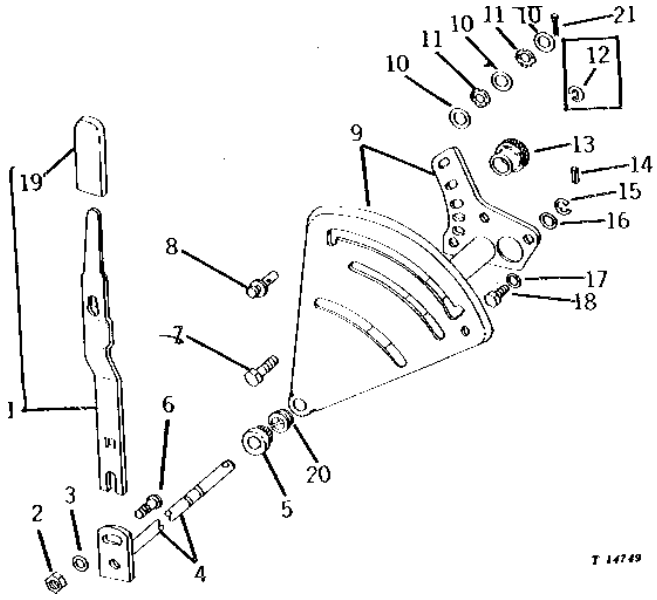
RWP5044 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22473	SPRING	1		
2	T22228	SCREW	1		
3	R72653	SNAP RING	7		(SUB FOR M2396T)
4	24H1290	WASHER	2		21/64" X 3/4" X 0.035"
5	T22233	WASHER	1		
6	T22224	CAM	1		
7	AT20084	LINK	1		
8	T22229	NUT	1		
9	F1942R	SPRING	1		
10	T22232	STRAP	1		
11	AT19840	FULCRUM	1		
12	AT20085	LINK	1		
13	AT20141	LEVER	1		

ROCKSHAFT CONTROL LEVER AND QUADRANT

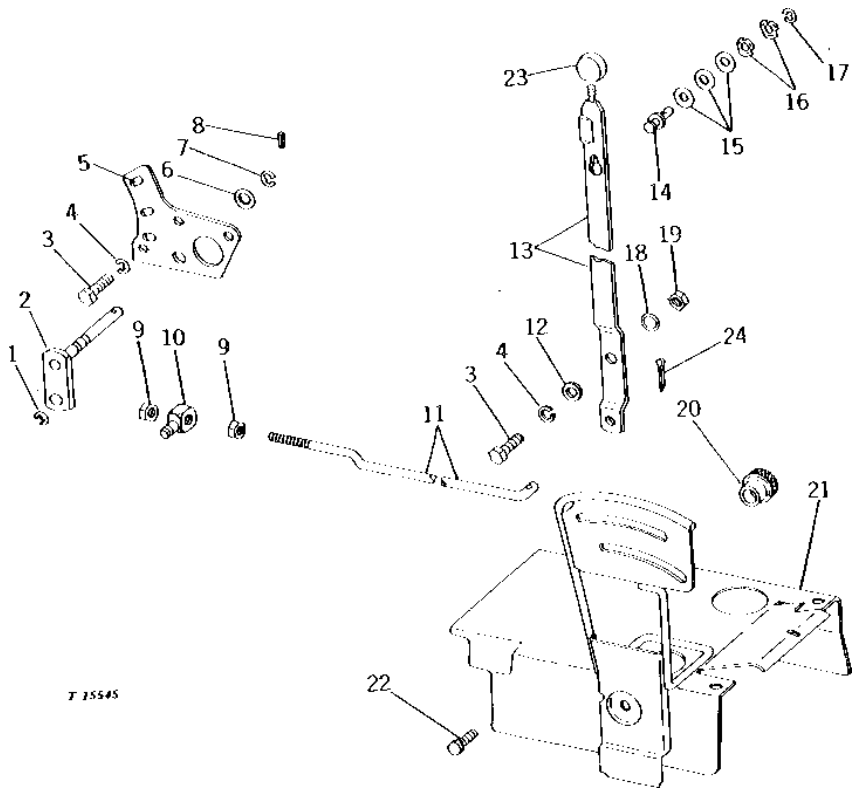
T14749 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT21655	LEVER	1	-054795	(SUB AL24015) (NLA)
	AT24724	LEVER	1	054796-	(SUB AL24015)
2	14H1076	NUT	1		3/8"
3	24H1305	WASHER	1		13/32" X 13/16" X 0.065"
4	AT19838	SHAFT	1		
5	T22478	BUSHING	1	-054795	(SUB T27195 AND T26626)
	T27195	ADAPTER	1	054796-	
6	03H1765	BOLT	1		3/8" X 3/4"
7	T22865	SCREW	1		5/16"
8	T22472	PIN	1	-054795	(SUB T26625 AND 11M7081)
	T26625	PIN	1	054796-	
9	AL33044	QUADRANT	1		(SUB FOR AT20198 OR AT24725)
10	24M7207	WASHER	2		8.400 X 24 X 2 MM
11	T22877	LOCK WASHER	2		
12	R72653	SNAP RING	1	-054795	(SUB FOR M2396T)
13	T22470	KNOB	1		
14	34H268	SPRING PIN	1		5/32" X 1-1/4"
15	R30437	SNAP RING	1		
16	R10093	O-RING	1		
17	12H304	LOCK WASHER	3		3/8"
18	19H2284	CAP SCREW	3		3/8" X 7/8"
19	R54273	GRIP	1		
20	T26626	GROMMET	1	054796-	
21	11M7081	COTTER PIN	1	054796-	0.098" X 0.787"

ROCKSHAFT CONTROL LEVER AND QUADRANT
(26" OR SMALLER TIRES)
(TRACTOR SERIAL NO. -064045)

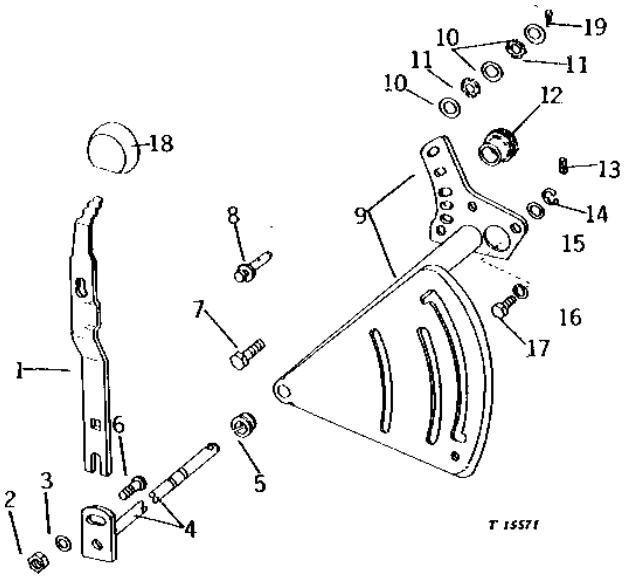
T15545 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R72655	SNAP RING	1		(SUB FOR T12808)
2	AT24729	ARM	1		(SUB FOR AT20900) (NLA)
3	19H2284	CAP SCREW	4		3/8" X 7/8"
4	12H304	LOCK WASHER	4		3/8"
5	T22477	PLATE	1		(NLA)
6	R10093	O-RING	1		
7	R30437	SNAP RING	1		
8	34H268	SPRING PIN	1		5/32" X 1-1/4"
9	14H732	NUT	2		3/8"
10	T22890	SWIVEL	1		(NLA)
11	T22889	ROD	1		(NLA)
12	R27441	WASHER	1		
13	T26632	LEVER	1		(SUB FOR T22887)
14	T22472	PIN	1		(SUB T26625)
15	24M7207	WASHER	3		8.400 X 24 X 2 MM
16	T22877	LOCK WASHER	2		
17	R72653	SNAP RING	1		(SUB FOR M2396T)
18	T519T	WASHER	1		
19	T22888	NUT	1		(NLA)
20	T22470	KNOB	1		
21	AT24726	QUADRANT	1		(SUB FOR AT20904) (NLA)
22	T22865	SCREW	1		
23	R27829	KNOB	1		
24	11M7081	COTTER PIN	1		0.098" X 0.787"

ROCKSHAFT CONTROL LEVER AND QUADRANT
(26" OR SMALLER TIRES)
(TRACTOR SERIAL NO. 064046-)

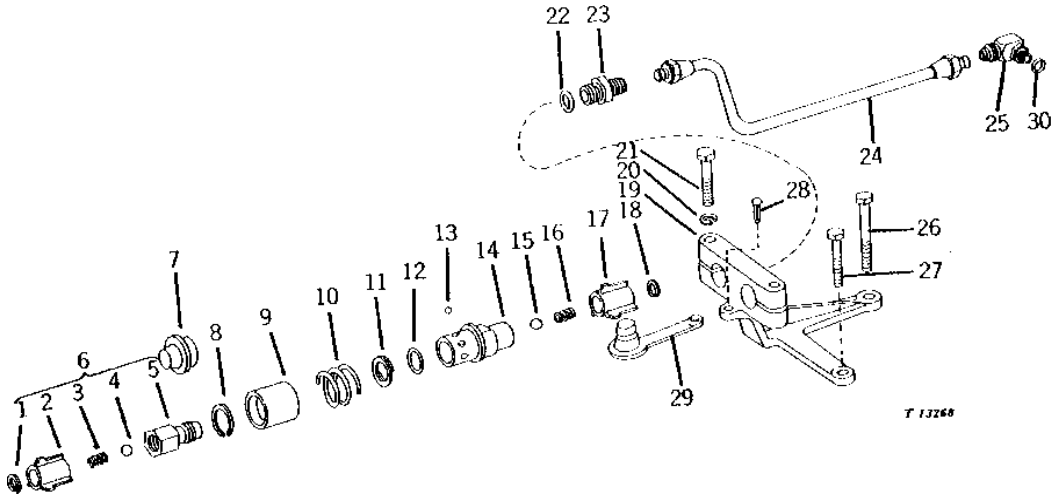
T15571 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T28233	LEVER	1		
2	14H1076	NUT	1		3/8"
3	24H1305	WASHER	1		13/32" X 13/16" X 0.065"
4	AT26350	ARM	1		
5	T26626	GROMMET	1		
6	03H1765	BOLT	1		3/8" X 3/4"
7	T22865	SCREW	1		
8	T26625	PIN	1		
9	AT26349	QUADRANT	1		
10	24M7207	WASHER	3		8.400 X 24 X 2 MM
11	T22877	LOCK WASHER	2		
12	T22470	KNOB	1		
13	34H268	SPRING PIN	1		5/32" X 1-1/4"
14	R30437	SNAP RING	1		
15	R10093	O-RING	1		
16	12H304	LOCK WASHER	3		3/8"
17	19H2284	CAP SCREW	3		3/8" X 7/8"
18	R27829	KNOB	1		
19	11M7081	COTTER PIN	1		0.098" X 0.787"

ROCKSHAFT CYLINDER OUTLET COUPLER

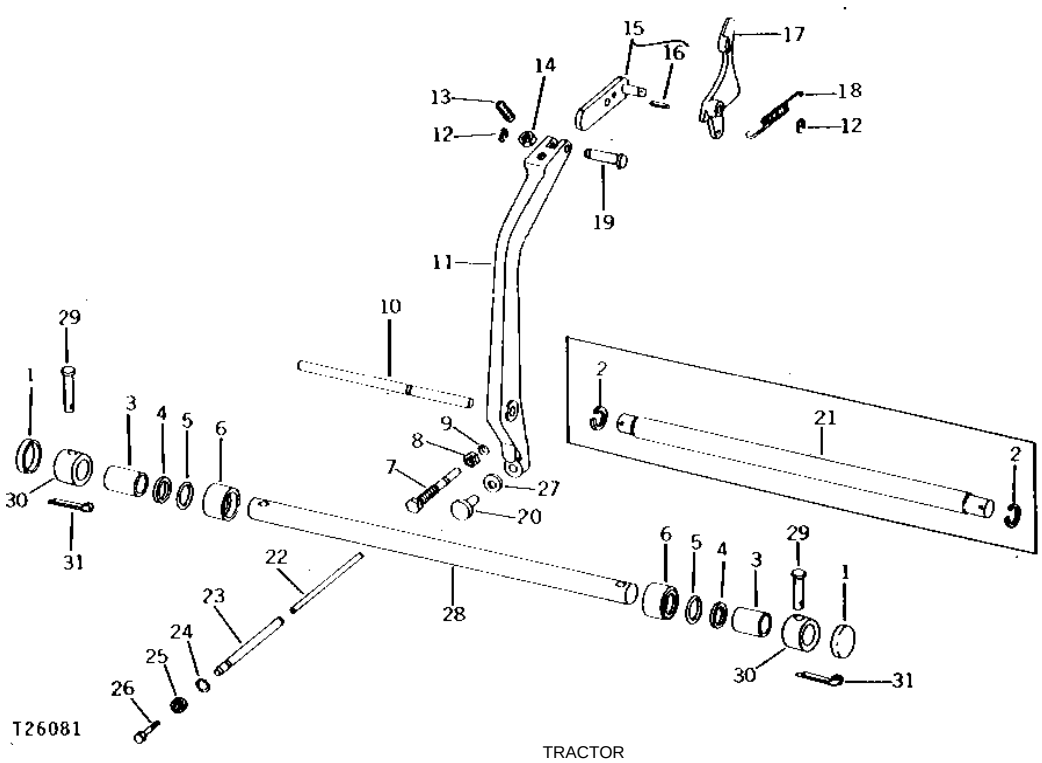
T13268 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R59633	WEAR RING	1		(SUB FOR R28204)
2	R28085	GUIDE	1		(SUB AR93819 OR AR93820, THIS APPLICATION)
3	R28084	SPRING	1		
4	D2361R	BALL	1		13 MM (1/2")
5	R27430	HYD. QUICK-CONNECT COUPLER	1		(SUB AR93819)
6	AR30210	INTERNAL HALF COUPLER	1		(SUB AR93819)
7	R28006	CAP	1		
8	R32356	SNAP RING	1		
9	R32355	SLEEVE	1		
10	R32354	SPRING	1		(SUB RE15361)
11	R26485	BACK-UP RING	1		
12	R495R	O-RING	1		
13	400R	BALL	6		6 MM (1/4")
14	R32353	SOCKET OUTLET	1		(SUB RE15361)
15	D2361R	BALL	1		13MM (1/2")
16	R28084	SPRING	1		
17	R28085	GUIDE	1		(SUB RE15361)
18	R59633	WEAR RING	1		(SUB FOR R28204)
19	T22245	CLAMP	1		L.H.
20	12H304	LOCK WASHER	1		3/8"
21	19H1765	CAP SCREW	2		3/8" X 1-3/4"
22	R26375	O-RING	1		
23	R27237	FITTING	1		
24	AT22918	LINE	1		
25	AT35120	ELBOW FITTING	1		(SUB FOR AR37017 OR AT32337)
26	19H1974	CAP SCREW	1		1/2" X 2-3/4"
27	19H1831	CAP SCREW	1		1/2" X 2"
28	T22244	STUD	1		
29	R32419	COVER	1		
30	R26448	O-RING	1		

LOAD CONTROL

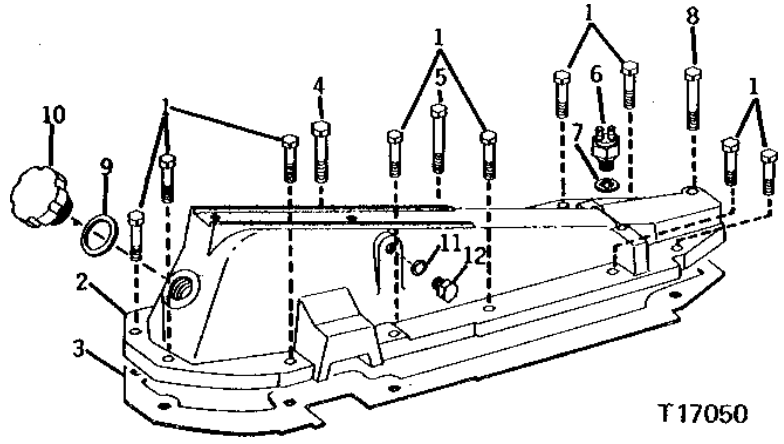
T26081 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22653	CAP	2		
	R66197	THRUST WASHER	2		(SUB FOR R43216)
2	F3336R	SNAP RING	2	-XXXXXX	
3	T22096	BUSHING	2		
	R42929	THRUST WASHER	2		
4	T22095	WASHER	2		
5	A4730R	O-RING	2		
6	T22094	BUSHING	2		
7	T23216	CAP SCREW	1		(LESS INDEPENDENT PTO)
	19H2643	CAP SCREW	1		1/2" X 7/8" (LESS ROCKSHAFT) (LESS INDEPENDENT PTO)
8	14H856	NUT	1		1/2" (LESS INDEPENDENT PTO)
9	A4365R	O-RING	1		(LESS INDEPENDENT PTO)
10	T21681	DOWEL PIN	1		
	M360T	SNAP RING	1	-091995	
11	L39881	LEVER	1		(SUB FOR T21487)
12	R72653	SNAP RING	2		(SUB FOR M2396T)
13	T29311	SET SCREW	1		
14	14H856	NUT	1		1/2"
15	AT19848	EXTENSION	1		
16	34H279	SPRING PIN	1		3/16" X 13/16"
17	T28551	CAM FOLLOWER	1		(SUB FOR T22317)
18	T21955	EXTENSION SPRING	1		
19	T24690	PIN	1		
20	T21680	PIN	1		
21	T22651	SHAFT	1	-062251	(SUB L26937, (2) R57619, (2) R47061 AND (2) 11M7082)
	T26599	SHAFT	1	062252-	(SUB L26937, (2) R57619, (2) R47061 AND (2) 11M7082)
22	T30917	PIN	1		(INDEPENDENT PTO)
23	T30918	PIN	1		(INDEPENDENT PTO)
24	A4365R	O-RING	1		(INDEPENDENT PTO)
25	14H882	NUT	1		5/16" (INDEPENDENT PTO)
26	19H3120	CAP SCREW	1		5/16" X 1-1/2" (INDEPENDENT PTO)
27	24H1302	WASHER	1		13/32" X 11/16" X 0.035"
28	L26937	PIN	1	XXXXXX-	
29	R57619	PIN	2	XXXXXX-	(SUB FOR R47063)
30	R47061	BUSHING	2	XXXXXX-	
31	11M7082	COTTER PIN	2	XXXXXX-	

SEAT SUPPORT BASE
(LESS ROCKSHAFT)

T17050 -UN-01JAN94

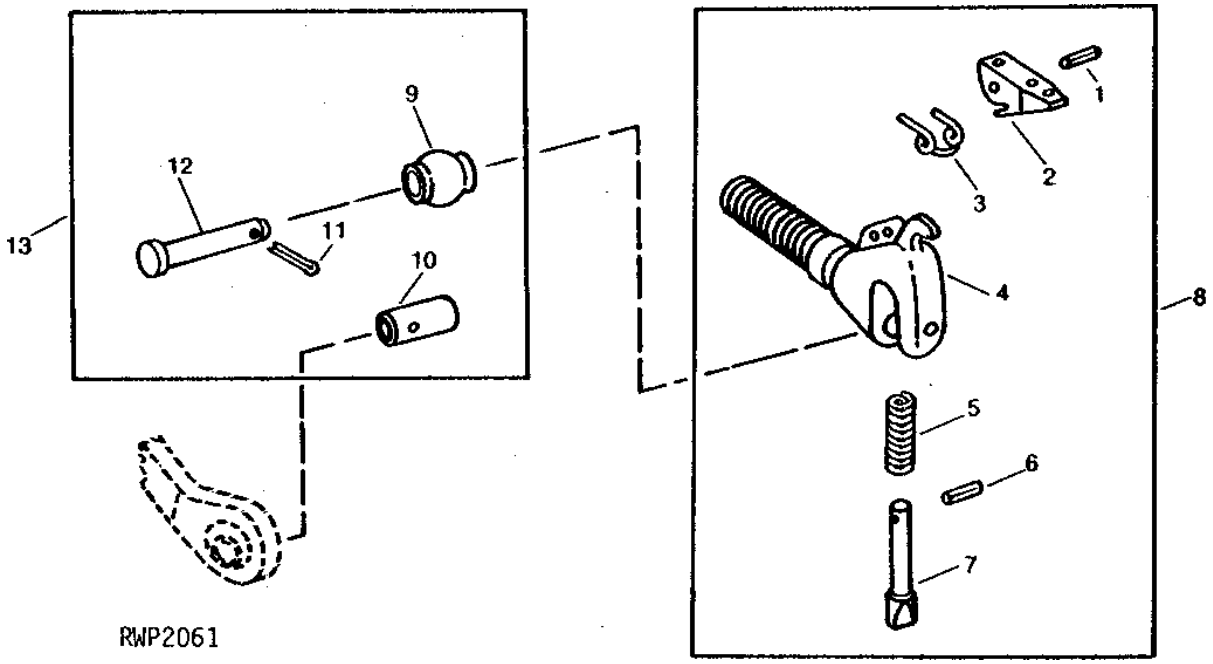


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1721	CAP SCREW	10		1/2" X 1-1/2"
2	T55423	BASE	1		(ALSO ORDER T35390) (SUB FOR T21471 OR T35389)
3	T21641	GASKET	1		
4	19H1831	CAP SCREW	1		1/2" X 2"
5	19H2644	CAP SCREW	1		1/2" X 2-1/2"
6	RE38390	SWITCH	1		NEUTRAL START, (SUB FOR R36265, AR85323 OR AR89691) (ALSO ORDER R98941)
7	T16911	SHIM	1		
8	19H1990	CAP SCREW	1		1/2" X 2-1/4"
9	T21564	WASHER	1		
10	L29872	PLUG	1		(SUB FOR T21563)
11	R26906	O-RING	1		(LESS SELECTIVE CONTROL VALVE)
12	R27474	DRAIN PLUG	1		(LESS SELECTIVE CONTROL VALVE)

3C14

CENTER LINK HOOK

RWP2061 -UN-01JAN94

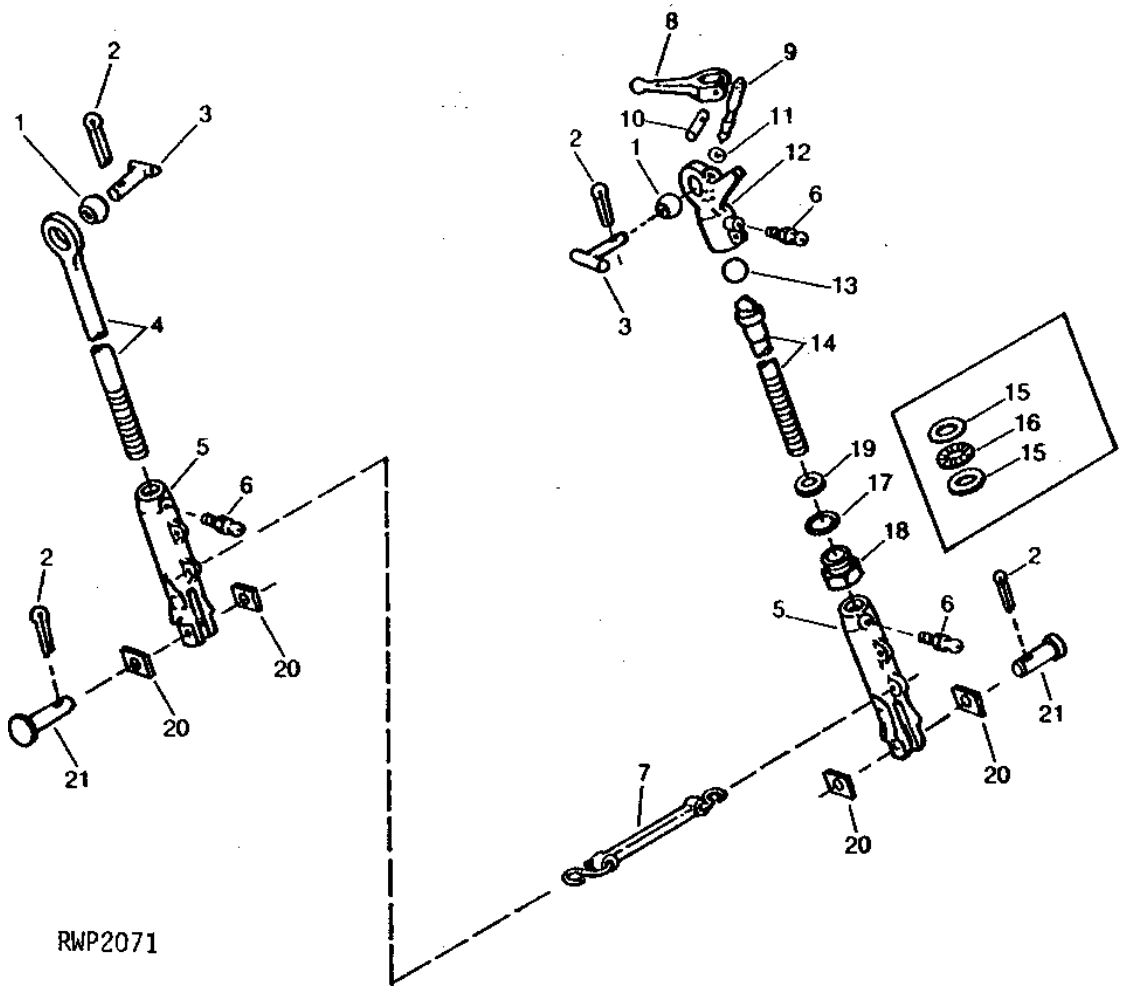


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	34H284	SPRING PIN	2		3/16" X 1-1/4"
2	F2824R	HANDLE	1		
3	F2823R	SPRING	1		
4	T28036	HOOK	1		
5	F2822R	SPRING	1		
6	34H299	SPRING PIN	1		7/32" X 1-1/4"
7	R53196	LATCH	1		(SUB FOR F2821R)
8	AT26196	HOOK	1		
9	F2680R	BALL STUD	1		(A)
	F2681R	BALL	1		(B)
10	R66432	BUSHING	2		(A) 56 MM (2-3/16") SHORT, (SUB FOR F2684R)
	R66433	BUSHING	2		(B) 65 MM (2-9/16") LONG, (SUB FOR F2685R)
11	11M7038	COTTER PIN	1		(A) 0.248" X 1.575"
	11M7040	COTTER PIN	1		(B) 0.248" X 1.969"
12	R58262	PIN	1		(A) (SUB FOR R28061 OR R44917)
	R53296	PIN	1		(B) (SUB FOR F2683R OR R44918)
13	AF2710R	BALL	1		(A) (SUB F2680R, R58262, (2) R66432, (2) R66433 AND 11M7038)
	AF2711R	BALL	1		(B)

(A) CATEGORY I
(B) CATEGORY II

LIFT LINKS

RWP2071 -UN-01JAN94



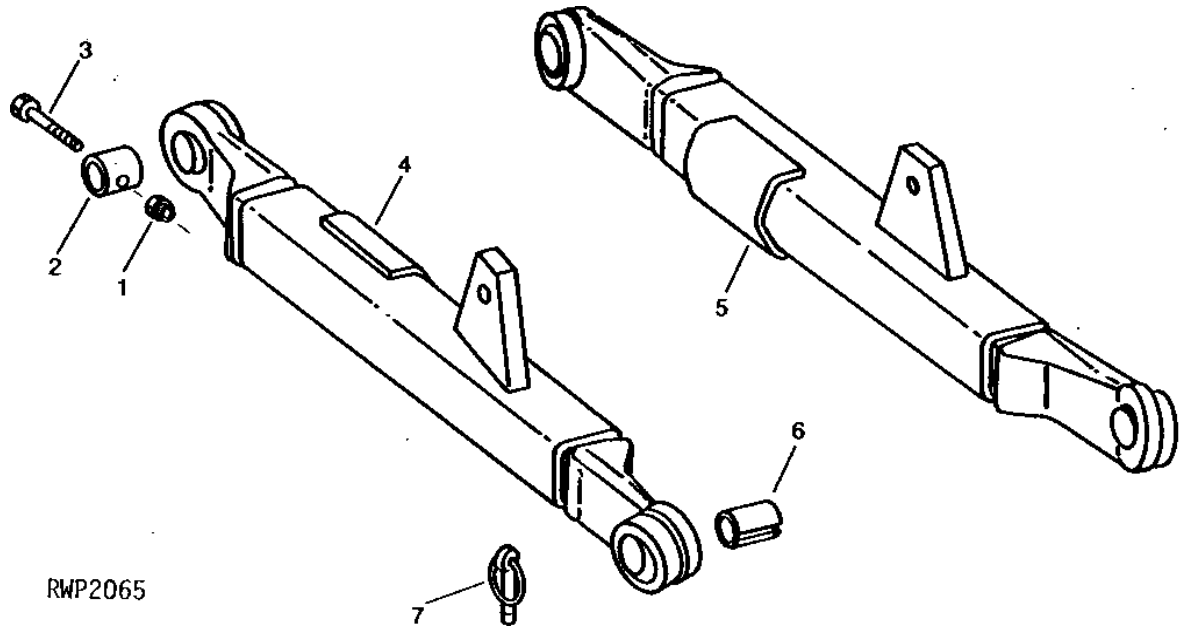
LIFT LINKS - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21901	BALL	1		
2	11M7030	COTTER PIN	4		0.197" X 1.575"
3	AT21754	PIN	2		
4	T25836	END	1		547 MM (21-1/2") (WITH DRAFT LINKS)
	L28372	END	1		(A) 505 MM (19-7/8") (30" OR LARGER TIRES) (SUB FOR T25822)
	T24909	SPACER	1		(A) 485 MM (19-1/8") (28" OR SMALLER TIRES)
5	R48595	LINK BODY	2		(SUB FOR T21497)
6	JD7798	LUBRICATION FITTING	3		
7	AR68071	STRAP	1		(SUB FOR T32064 OR AR64845)
8	T21559	HANDLE	1		
9	T21558	SHAFT	1		
10	34H314	SPRING PIN	1		1/4" X 1-1/4"
11	P46051	O-RING	1		
12	L28374	HOUSING	1		(SUB FOR T21462)
13	T22399	BALL	1		
14	T25835	SHAFT	1		445 MM (17-1/2") (WITH DRAFT LINKS)
	T25823	SHAFT	1		(A) 403 MM (15-7/8") (30" OR LARGER TIRES)
	T24908	SHAFT	1		(A) 384 MM (15-1/8") (28" OR SMALLER TIRES)
15	JD9812	THRUST BEARING	2	-XXXXXX	
16	JD8856	NEEDLE BEARING	1	-XXXXXX	
17	T21903	WASHER	1		
18	T21758	ADAPTER	1		
19	T32488	WASHER	1	XXXXXX-	
20	T21759	STRAP	4		
21	T22714	PIN	2		

(A) TELESCOPING DRAFT LINKS

NON-TELESCOPING DRAFT LINKS
(CATEGORY II)

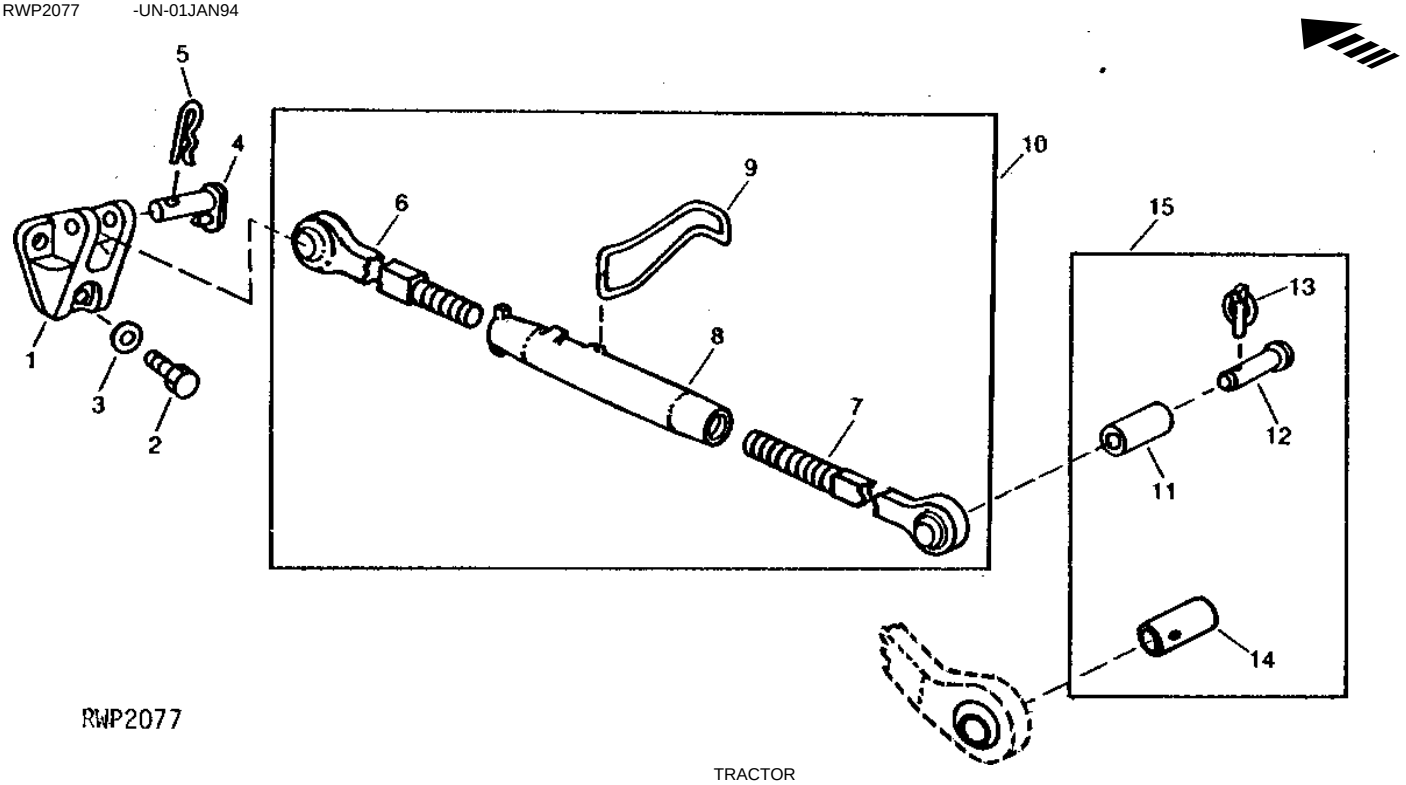
RWP2065 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T16464	LOCK NUT	2		
2	T26597	RETAINER	2		
3	19H1901	CAP SCREW	2		5/16" X 2"
4	AT30981	DRAFT LINK	1		
5	AT30980	DRAFT LINK	1		(SUB AT73350)
6	T25767	BUSHING	1		(TO CONVERT CATEGORY II TO CATEGORY I)
7	AR62149	QUICK LOCK PIN	1		(TO CONVERT CATEGORY II TO CATEGORY I) (SUB FOR DA5883A)

3-POINT HITCH CENTER LINK

RWP2077 -UN-01JAN94

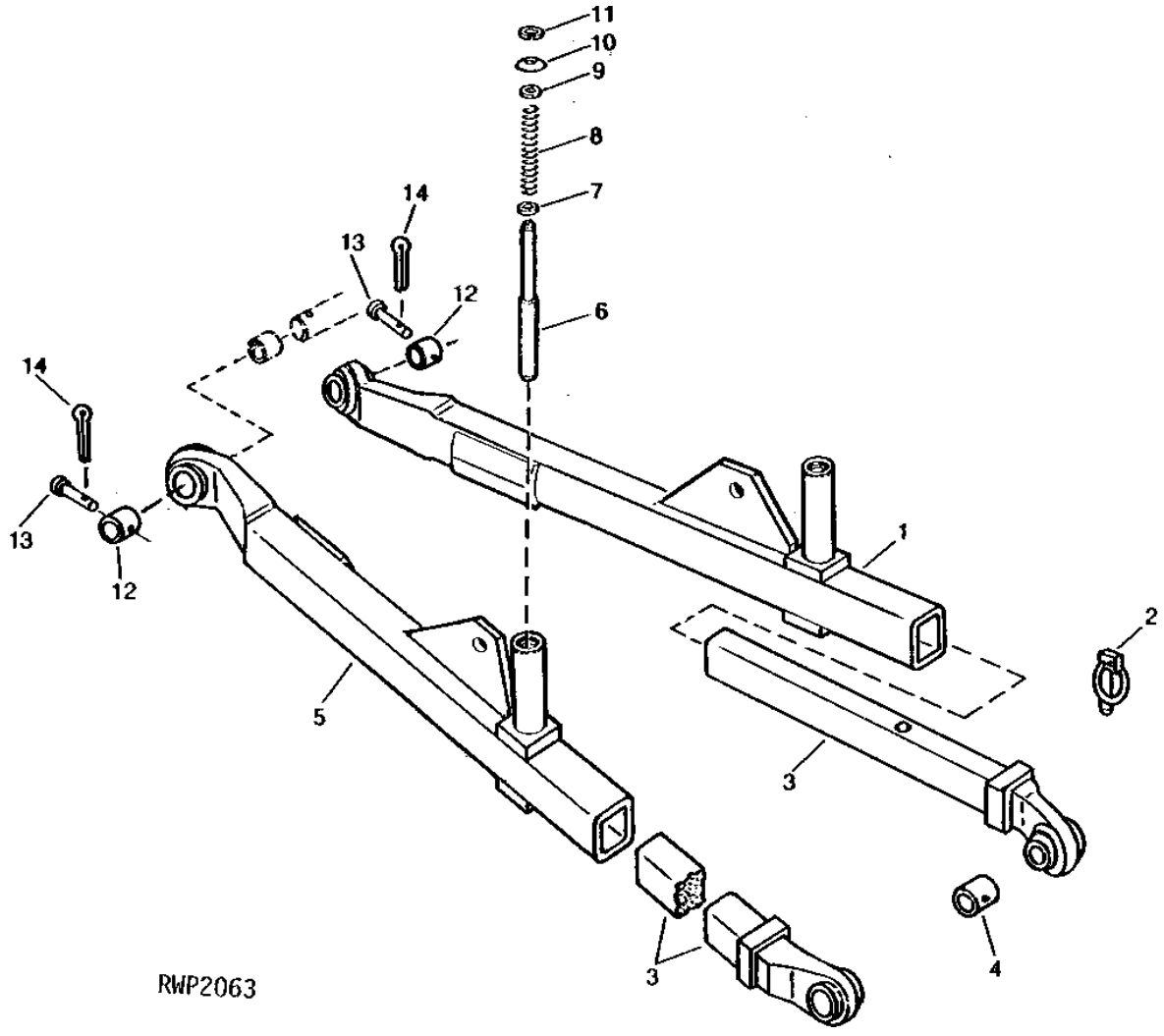


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21685	BRACKET	1		
2	19H1356	CAP SCREW	2		5/8" X 1-3/4"
	14H1039	NUT	1	-057464	5/8"
	T22648	STUD	1	-057464	(SUB 19H1356, THIS APPLICATION)
	19H1356	CAP SCREW	1	057465-	5/8" X 1-3/4"
3	12H294	LOCK WASHER	3		5/8"
4	AT21912	PIN	1		
5	A3581R	SPRING LOCKING PIN	1		
6	AT19795	END	1		
	AT30977	END	1		(B) (C)
7	AT19796	END	1		
	AT30979	END	1		(C) (TO CONVERT CATEGORY II TO CATEGORY I)
8	T22028	LINK BODY	1		
	AT30978	LINK BODY	1		(B) (C)
9	T22008	HANDLE	1		
	T27136	HANDLE	1		(B) (C)
10	AT20863	LINK	1		(INCLUDES AT19795, AT19796, T22008 AND T22028)
11	T12553	BUSHING	1		(A)
	L11292	BUSHING	1		(C) (TO CONVERT CATEGORY II TO CATEGORY I)
12	R58262	PIN	1		(A) (SUB FOR F2682R, R28061 OR R44917)
	R53296	PIN	1		(B) (SUB FOR F2683R OR R44918)
13	AR62151	QUICK LOCK PIN	2		(SUB FOR B11182) (SUB M115827)
14	R66432	BUSHING	1		(A) 56 MM (2-3/16") SHORT
	R66433	BUSHING	1		(B) 65 MM (2-9/16") LONG
15	AT12350	BUSHING	1		(CATEGORY CONVERSION) (SUB M115827, R58262, (2) R66432 AND T12553)

(A) CATEGORY I
(B) CATEGORY II
(C) NON-TELESCOPING DRAFT LINKS

TELESCOPING DRAFT LINKS
(CATEGORY I AND II HITCH)

RWP2063 -UN-01JAN94

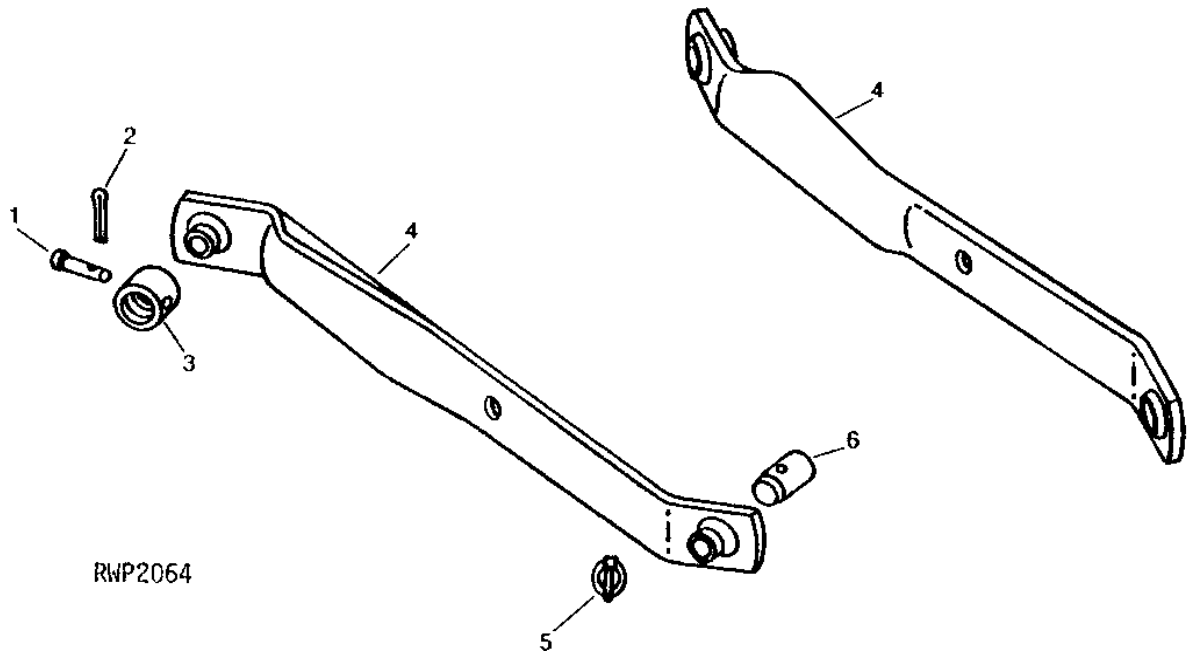


TELESCOPING DRAFT LINKS - CONTINUED
(CATEGORY I AND II HITCH)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT30150	DRAFT LINK	1		(SUB FOR AT22632)
2	AR62149	QUICK LOCK PIN	2		(TO CONVERT CATEGORY II TO CATEGORY I) (SUB FOR DA5883A)
3	AR28570	BAR	2		
4	R66432	BUSHING	2		(TO CONVERT CATEGORY II TO CATEGORY I) (SUB FOR F2684R)
5	AT30151	DRAFT LINK	1		(SUB FOR AT22633)
6	F2693R	PIN	2		
7	D2865R	WASHER	2		(SUB 24H1111)
8	F2695R	SPRING	2		
9	T18716	WASHER	2		
10	B2477R	WASHER	2		
11	F2208R	SNAP RING	2		
12	R47061	BUSHING	2		
13	R57619	PIN	2		(SUB FOR R47063)
14	11M7015	COTTER PIN	2		3.200 X 25 MM

DRAFT LINKS
(CATEGORY II HITCH)

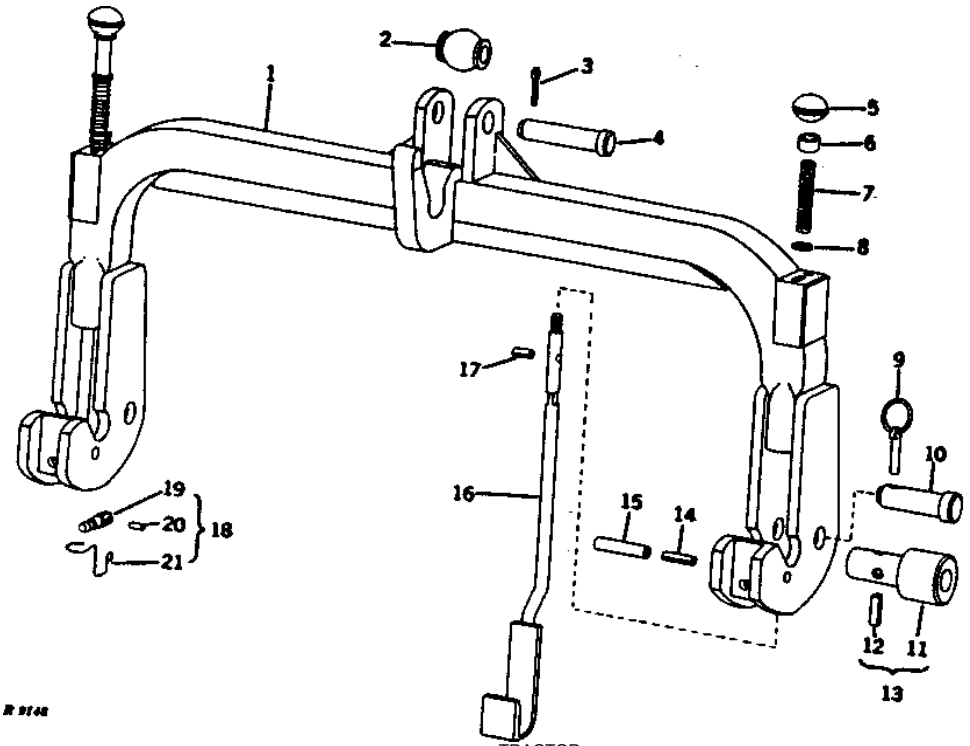
RWP2064 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H902	NUT	2	-062251	3/4"
	19H1901	CAP SCREW	2	062252-	5/16" X 2"
2	11M7087	COTTER PIN	2	-062251	0.157" X 1.575"
	T16464	LOCK NUT	1	062252-	
3	T22649	BUSHING	2	-062251	
	T26597	RETAINER	2	062252-	(USE WITH T26599)
	R47061	BUSHING	1	XXXXXX-	(USE WITH L26937)
4	AR77530	DRAFT LINK	2		(SUB FOR AT19849)
5	AR62149	QUICK LOCK PIN	2		(TO CONVERT CATEGORY II TO CATEGORY I)
6	R66432	BUSHING	2		56 MM (2-3/16") SHORT (CATEGORY I)
	R66433	BUSHING	2		65 MM (2-9/16") LONG (CATEGORY II)

IMPLEMENT QUICK COUPLER

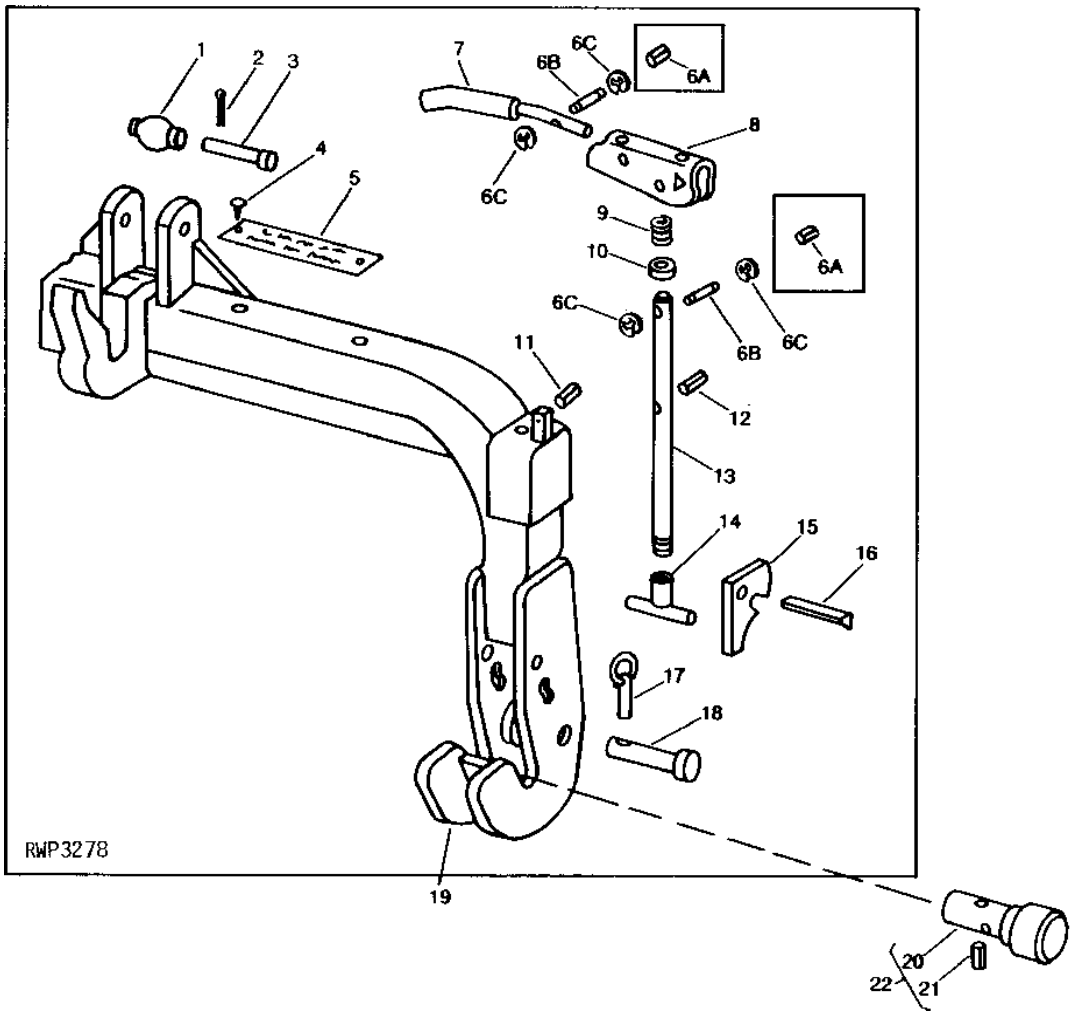
R9148 -UN-12OCT94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR27047	COUPLING	1		(SUB FOR AR49202) (SUB TY15269)
2	F2681R	BALL	1		
3	11M7040	COTTER PIN	1		0.248" X 1.969"
4	R53296	PIN	1		(SUB FOR F2683R OR R44918)
5	F2861R	KNOB	2		(SUB R60458)
6	R30778	BUSHING	2		
7	R1826R	SPRING	2		
8	24H1227	WASHER	2		17/32" X 13/16" X 0.060"
9	AR62151	QUICK LOCK PIN	2		(SUB FOR B11182) (SUB M115827)
10	R58268	PIN	2		(SUB FOR R27997)
11	R27998	HALF SLEEVE	2		
12	R27999	SPRING PIN	2		
13	AR27093	ADAPTER	1		
14	34H351	SPRING PIN	2		3/8" X 1-1/2"
15	34H307	SPRING PIN	2		7/32" X 2-1/2"
16	AR27288	ROD	2		(NLA)
17	34H277	SPRING PIN	2		3/16" X 5/8"
18	R32718	HOOK	1		(NLA)
19	R32717	PIN	1		(NLA)
20	AR31985	PIN	2		(SUB FOR AR31984)
21	34H309	SPRING PIN	2		1/4" X 5/8"

IMPLEMENT QUICK COUPLER

RWP3278 -UN-06OCT94

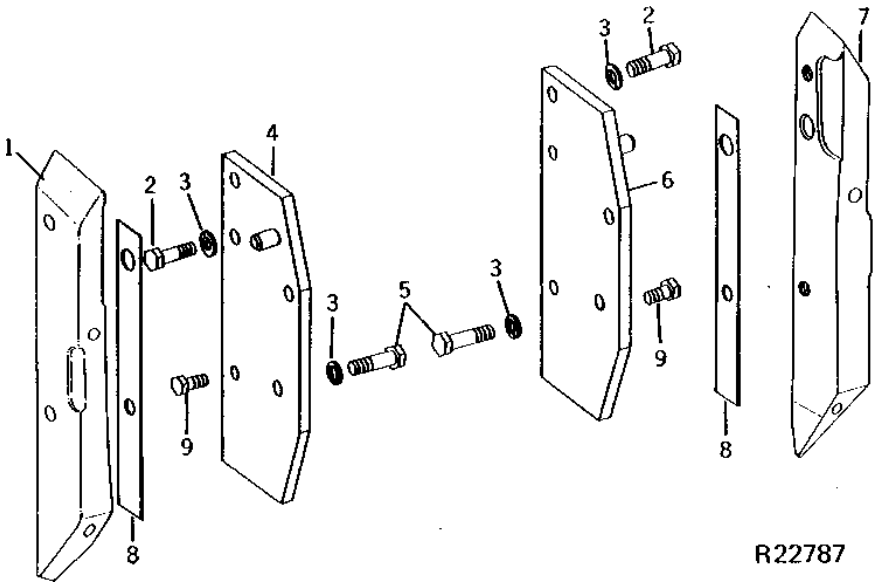


IMPLEMENT QUICK COUPLER - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	F2681R	BALL	1		
2	11M7040	COTTER PIN	1		0.248" X 1.969"
3	R53296	PIN	1		(SUB FOR R44918)
4	37H44	SCREW	2		0.151" X 3/8"
5	R56039	DECAL	1		
6A	34H311	SPRING PIN	2	-XXXXXX	1/4" X 7/8"
6B	R66901	SPRING PIN	2	XXXXXX-	
6C	R72654	SNAP RING	4	XXXXXX-	(SUB FOR R27507)
7	R48163	HANDLE	2		
8	R48164	LEVER	2		
9	R43444	SPRING	2		
10	R46890	SLEEVE	2		
11	34H311	SPRING PIN	2		1/4" X 7/8"
12	34H277	SPRING PIN	2		3/16" X 5/8"
13	R46889	STUD	2		
14	AR49206	PIN	2		
15	R46893	LATCH	2		
16	34H373	SPRING PIN	2		1/2" X 2-1/2"
17	AR62151	QUICK LOCK PIN	2		(SUB M115827)
18	R58268	PIN	2		(SUB FOR R27997)
19	TY15269	HITCH	1		(SUB FOR AR49202)
20	R27998	HALF SLEEVE	2		
21	R27999	SPRING PIN	2		
22	AR27093	ADAPTER	2		

SWAY BLOCKS AND SUPPORTS

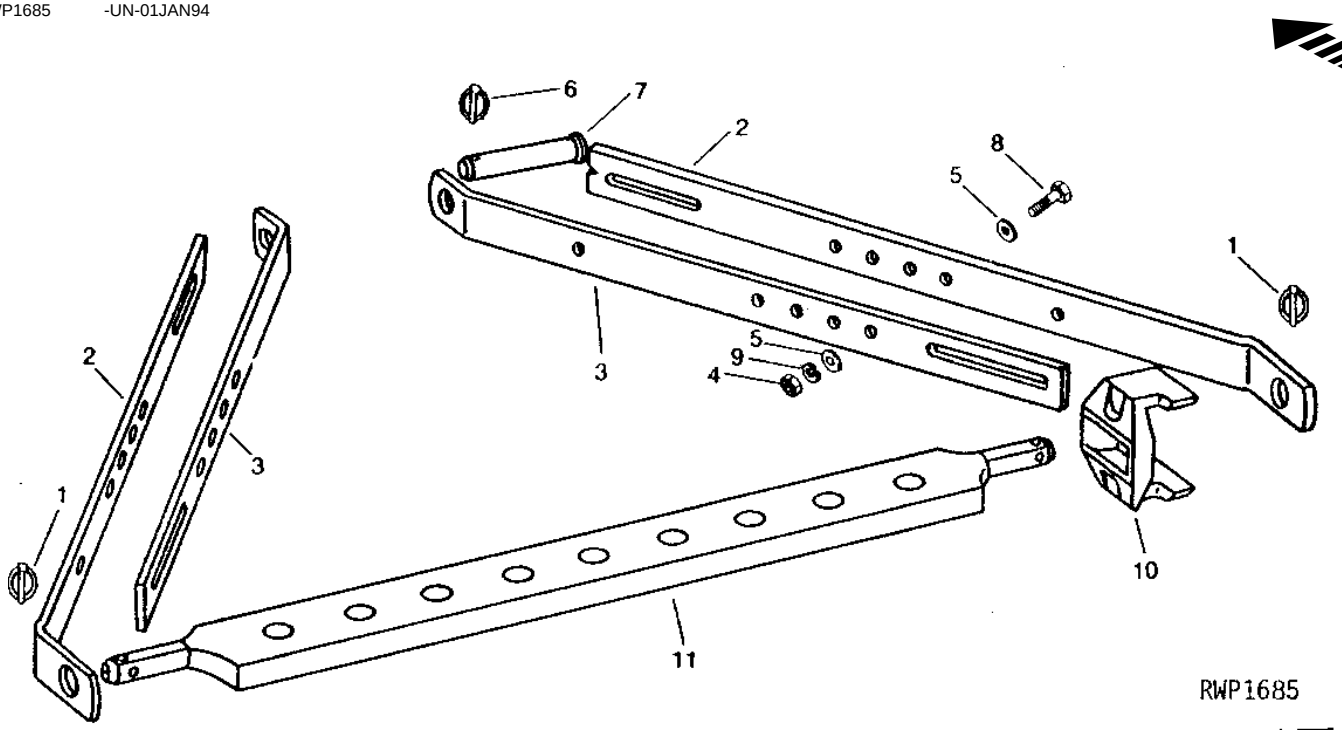
R22787 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T30277	SWAY BLOCK	1		(SUB FOR T21464)
	14H823	NUT	2	-076416	1/2"
2	19H1815	CAP SCREW	4		1/2" X 1-1/4"
3	12H301	LOCK WASHER	6		1/2"
4	AR90971	SUPPORT	1		(SUB FOR AT20168)
5	19H1721	CAP SCREW	2		1/2" X 1-1/2"
6	AT20167	SUPPORT	1		R.H.
7	T30276	SWAY BLOCK	1		R.H. (SUB FOR T21463)
8	AT29301	SHIM	2		(SUB FOR T23230)
	AT29301	SHIM	8		(NON-TELESCOPING DRAFT TUBES)
9	19H1936	CAP SCREW	2		3/8" X 3/4"

3-POINT HITCH DRAWBAR

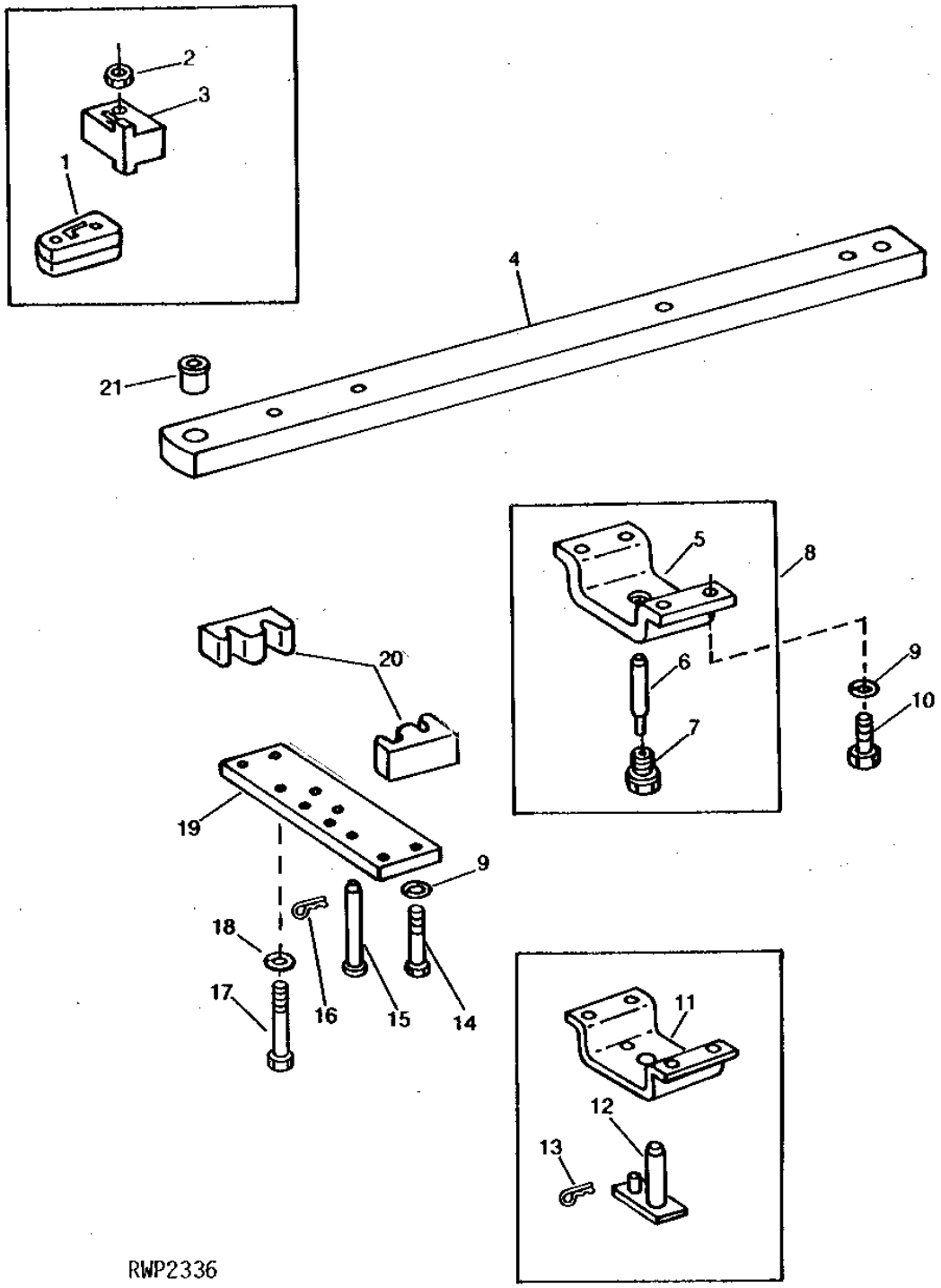
RWP1685 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR62150	QUICK LOCK PIN	2		(SUB FOR R36471)
2	T22118	STRAP	2		
3	T22119	STRAP	2		
4	14H1040	NUT	6		1/2"
5	24H1341	WASHER	12		17/32" X 15/16" X 0.060"
6	AR62151	QUICK LOCK PIN	1		(SUB FOR B11182) (SUB M115827)
7	T22120	PIN	1		
8	19H2473	CAP SCREW	6		1/2" X 1-3/4"
9	12H301	LOCK WASHER	6		1/2"
10	T29307	STABILIZER	1		(SUB FOR T22117)
11	T21678	DRAWBAR	1		

SWINGING DRAWBAR ASSEMBLY

RWP2336 -UN-01JAN94



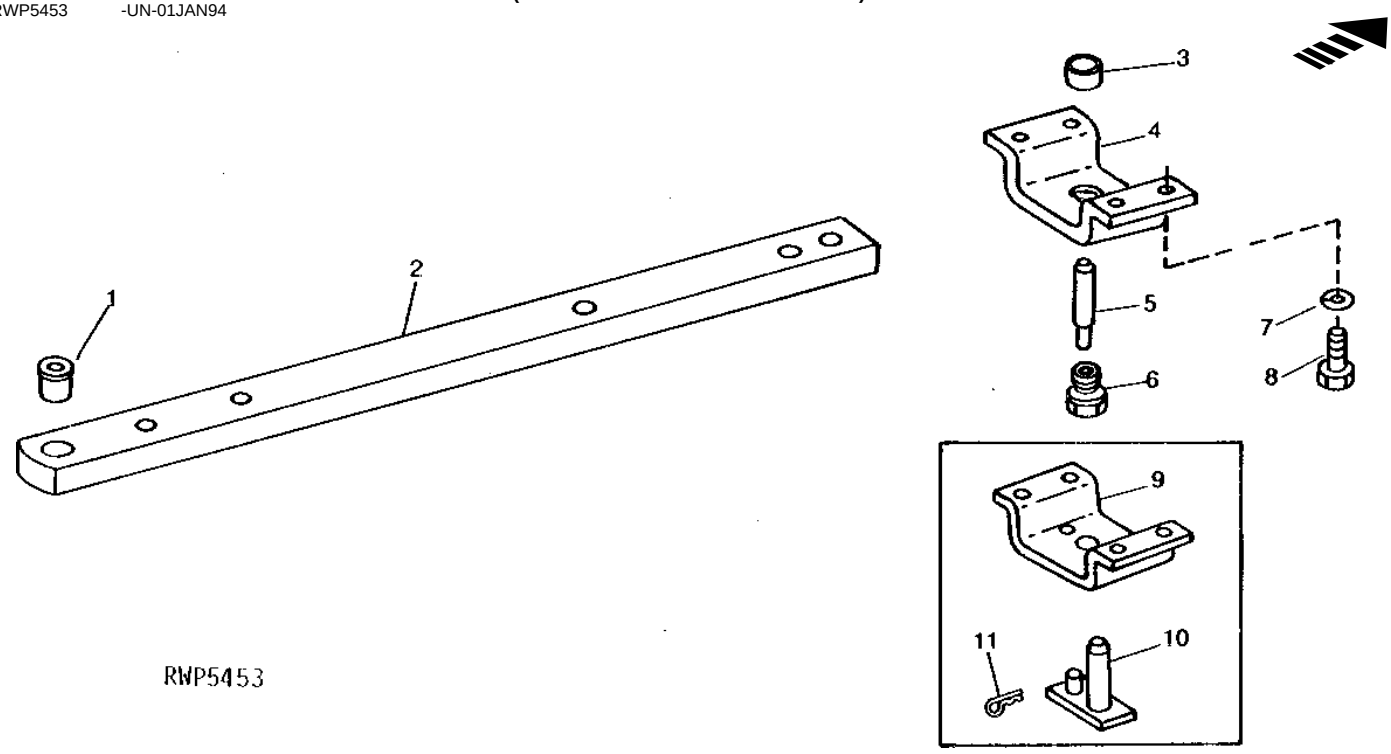
SWINGING DRAWBAR ASSEMBLY - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21913	SPACER	2	-XXXXXX	(USE WITH 2" WIDE DRAWBAR)
2	14H1040	NUT	2		(A) (B) 1/2"
3	T21912	SPACER	2	-XXXXXX	(A) (B) (SUB FOR T30099)
4	R61126	DRAWBAR	1		(B) (SUB FOR T21909 OR T25304)
	T27969	DRAWBAR	1	-XXXXXX	(SUB L29020 AND (2) L29023)
	L29020	DRAWBAR	1	XXXXXX-	OFFSET
	T21667	DRAWBAR	1	-XXXXXX	(SUB R61126 AND (2) L29023)
5	AL27203	SUPPORT	1	XXXXXX-	FRONT
6	L32016	PIN	1	XXXXXX-	
7	L31849	ADAPTER	1	XXXXXX-	
8	AR101210	KIT	1	XXXXXX-	DRAWBAR FRONT SUPPORT, (SUB AL27203, L31849 AND L32016)
9	12H301	LOCK WASHER	8		1/2"
10	19H1815	CAP SCREW	4		1/2" X 1-1/4"
11	T21672	SUPPORT	1	-XXXXXX	(SUB AL27203, L31849 AND L32016)
12	AT19850	PIN	1	-XXXXXX	(SUB AL27203, L31849 AND L32016)
13	T22848	SPRING LOCKING PIN	1	-XXXXXX	
14	19H1820	CAP SCREW	4		1/2" X 3"
15	L29022	PIN	2		(OFFSET AND STRAIGHT DRAWBAR) (SUB FOR T32016)
16	A3581R	SPRING LOCKING PIN	2		(OFFSET AND STRAIGHT DRAWBAR)
17	19H1992	CAP SCREW	2		(A) (B) 1/2" X 4"
18	12H301	LOCK WASHER	2		(A) (B) 1/2"
19	T21677	SUPPORT	1		
20	L29023	SPACER	2		(USE WITH 2-1/2" WIDE DRAWBAR)
21	R70080	SPACER	1		(TO CONVERT 33 MM TO 19.8 MM)

(A) HEAVY-DUTY DRAWBAR
(B) 28" TIRE AND SMALLER

HEAVY-DUTY DRAWBAR
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

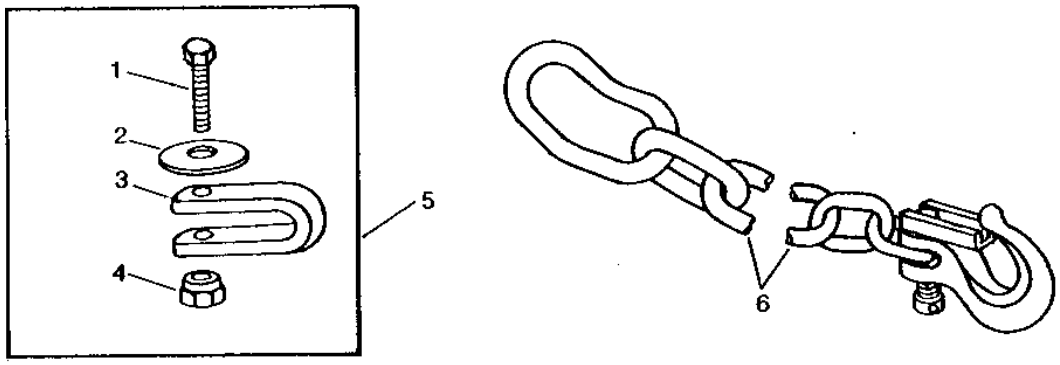
RWP5453 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R70080	SPACER	1		(TO CONVERT 33 MM TO 19.8 MM)
2	R61126	DRAWBAR	1		(SUB FOR T25304)
3	T21671	BUSHING	1		
4	AL27203	SUPPORT	1	XXXXXX-	
5	L32016	PIN	1	XXXXXX-	
6	L31849	ADAPTER	1	XXXXXX-	
7	12H301	LOCK WASHER	4		1/2"
8	19H1815	CAP SCREW	4		1/2" X 1-1/4"
9	T21672	SUPPORT	1	-XXXXXX	
10	AT19850	PIN	1	-XXXXXX	
11	T22848	SPRING LOCKING PIN	1	-XXXXXX	

IMPLEMENT SAFETY CHAIN

RWP5796 -UN-01JAN94



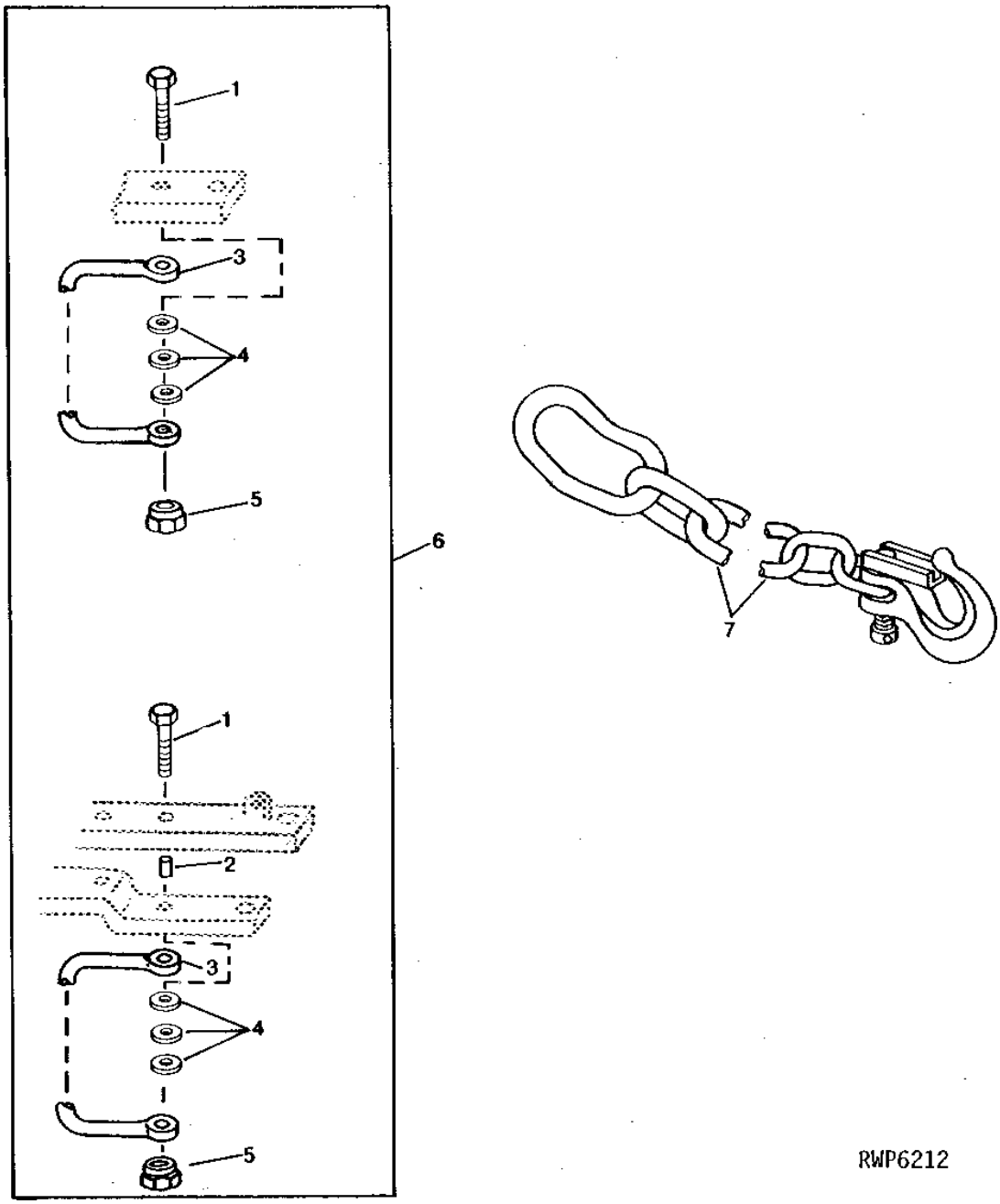
RWP5796

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1768	CAP SCREW	1		(A) (B)
	19H2084	CAP SCREW	1		(A)
	19H2174	CAP SCREW	1		(B)
2	R36402	WASHER	1		(A) (B)
3	R69408	CLEVIS	1		(A)
	R69409	CLEVIS	1		(B)
4	T25879	NUT	2		(A) (B)
5	AR90577	SAFETY CHAIN ADAPTER KIT	1		CATEGORY IV DRAWBARS
	AR90578	CHAIN KIT	1		CATEGORY II AND III DRAWBARS
6	RE26739	LINK CHAIN	1		61 LINKS 6.4 MM (1/4") DIA CHAIN (6,000 LB)
	AR90581	LINK CHAIN	1		61 LINKS 6.4 MM (1/4") DIA CHAIN (10,000 LB)
	AR90579	LINK CHAIN	1		42 LINKS 9.5 MM (3/8") DIA CHAIN
	AR90583	LINK CHAIN	1		43 LINKS 11.1 MM (7/16") DIA CHAIN
	RE26740	LINK CHAIN	1		42 LINKS 12.7 MM (1/2") DIA CHAIN, (SUB AN212996)

(A) INCLUDED IN AR90577
(B) INCLUDED IN AR90578

SAFETY CHAIN AND ATTACHMENT KIT

RWP6212 -UN-01JAN94

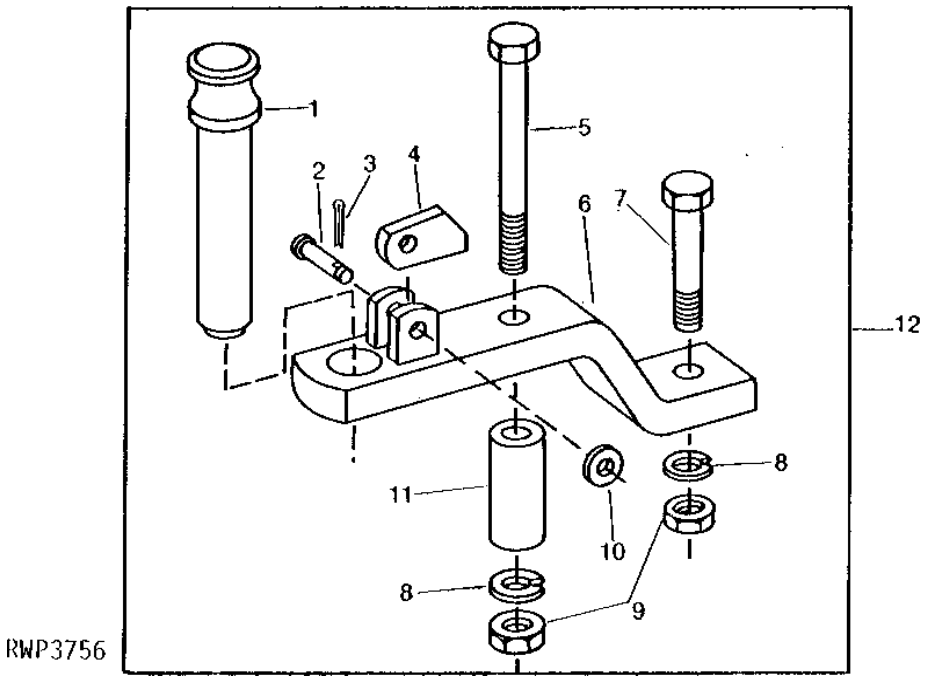


SAFETY CHAIN AND ATTACHMENT KIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2233	CAP SCREW	1		5/8" X 3-1/2"
	08H4770	CAP SCREW	1		5/8" X 8-1/4"
2	N186901	SPACER	1		
3	18940	CLEVIS	1		(ORDER RE19428)
4	R1836R	WASHER	3		
5	N101344	LOCK NUT	1		
6	RE19428	CHAIN KIT	1		
7	RE26739	LINK CHAIN	1		61 LINKS 6.4MM (1/4") DIA CHAIN (6,000 LB)
	AR90581	LINK CHAIN	1		61 LINKS 6.4MM (1/4") DIA CHAIN (10,000 LB)
	AR90579	LINK CHAIN	1		42 LINKS 9.5MM (3/8") DIA CHAIN
	AR90583	LINK CHAIN	1		43 LINKS 11.1MM (7/16") DIA CHAIN
	RE26740	LINK CHAIN	1		42 LINKS 12.7MM (1/2") DIA CHAIN

HAMMER STRAP ASSEMBLY

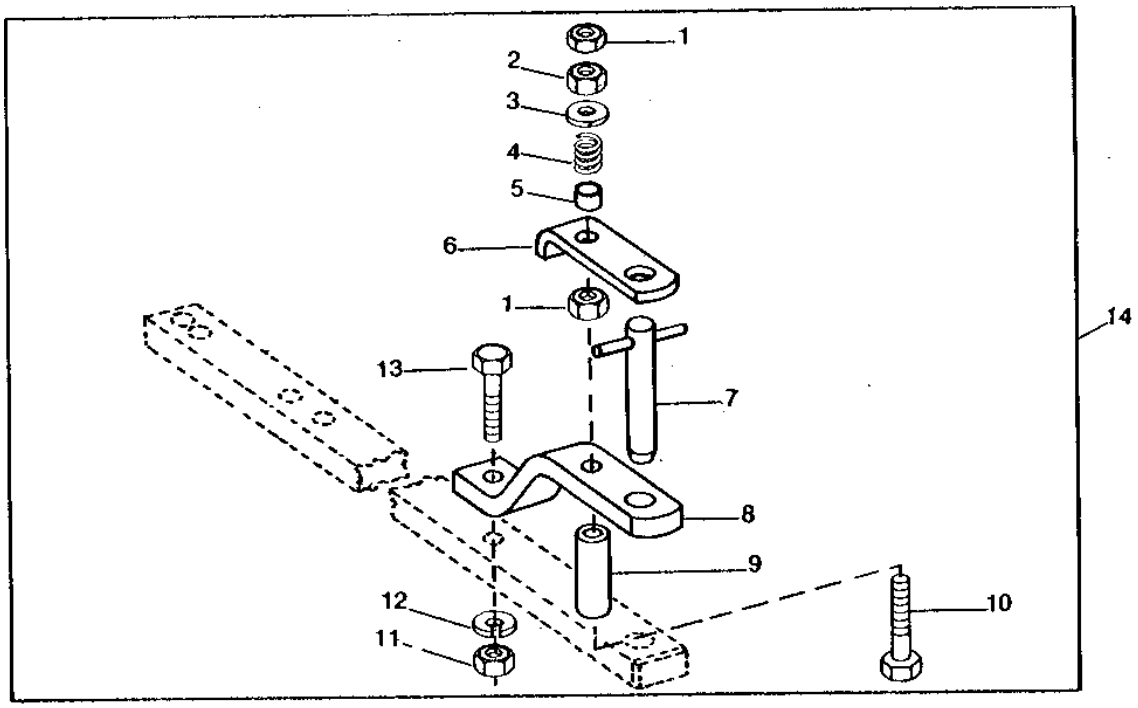
RWP3756 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T29645	PIN	1		(SUB L63825 AND L63826)
2	R52107	PIN	1		
3	11M7077	COTTER PIN	1		0.063" X 0.984"
4	T29644	LATCH	1		(SUB L63826)
5	19H3174	CAP SCREW	1		5/8" X 5-1/4"
6	AT28198	STRAP	1		(STRAIGHT DRAWBAR) (INCLUDED IN AR74111)
	AT28197	STRAP	1		(OFFSET DRAWBAR) (INCLUDED IN AR78279)
7	19H1863	CAP SCREW	1		5/8" X 3"
8	12H294	LOCK WASHER	2		5/8"
9	14H1039	NUT	2		5/8"
10	24H1292	WASHER	1		11/32" X 3/4" X 0.120"
11	T29892	SPACER	1		
12	AR74111	KIT	1		(USE WITH R61126) (SUB RE39829)
	AR78279	KIT	1		(USE WITH L29020) (SUB RE39830)

DRAWBAR HAMMER STRAP

RWP3979 -UN-01JAN94

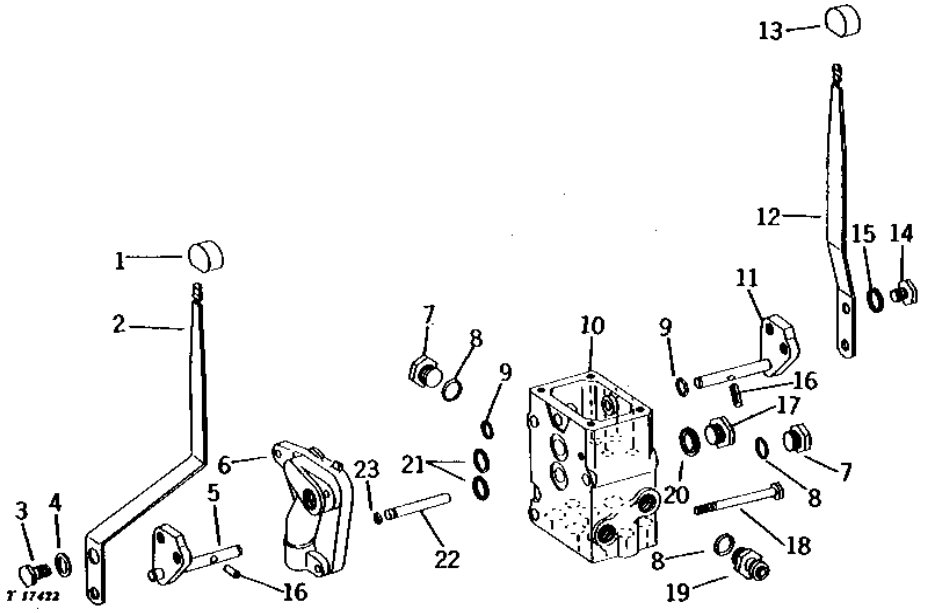


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H821	NUT	2		5/8"
2	14H1039	NUT	1		5/8"
3	24H1372	WASHER	1		21/32" X 1-1/2" X 0.060"
4	F3541R	SPRING	1		
5	F3542R	BUSHING	1		
6	F3539R	RETAINER	1		
7	AR69988	PIN	1		(FURNISHED WITH R1159 PIN)
8	T29899	STRAP	1		STRAIGHT DRAWBAR
	T29897	STRAP	1		OFFSET DRAWBAR
9	L57595	SPACER	1		(A) (C) (SUB FOR T29892)
	N186901	SPACER	1		(A) (D)
	24H1372	WASHER	7		(B) (D) 21/32" X 1-1/2" X 0.060"
10	08H4770	CAP SCREW	2		(A) (B) (D) 5/8" X 8-1/4"
11	14H1039	NUT	1		5/8"
12	12H294	LOCK WASHER	1		5/8"
13	19H1863	CAP SCREW	1		5/8" X 3"
14	RE39829	KIT	1		STRAIGHT DRAWBAR, (SUB FOR RE13089)
	RE39830	KIT	1		OFFSET DRAWBAR, (SUB FOR RE13090)

(A) USE ON RE13089 OR RE13090 KIT
(B) USE ON RE39829 OR RE39830 KIT
(C) WITHOUT SAFETY CHAIN CLEVIS
(D) WITH SAFETY CHAIN CLEVIS

SELECTIVE CONTROL VALVE LEVERS AND ARMS
(TRACTOR SERIAL NO. -079541)
(TRACTOR SERIAL NO. 080051-080196)

T17422 -UN-01JAN94

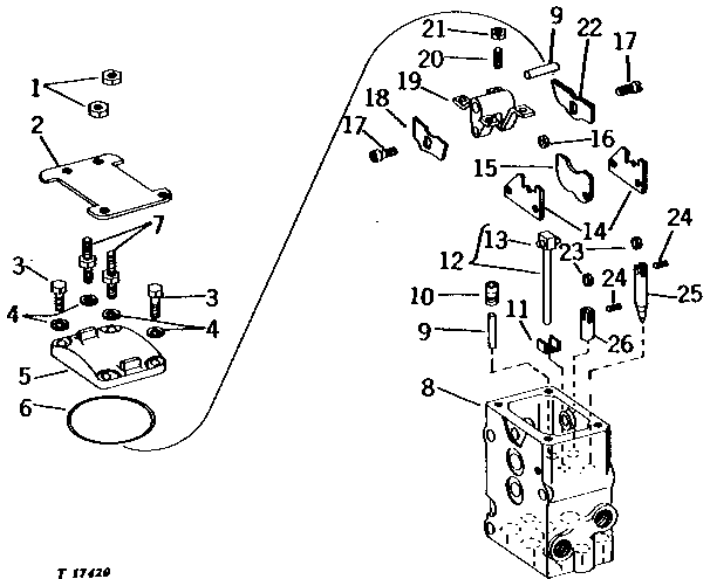


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22883	GRIP	1		
2	T23069	LEVER	1		
	T23070	LEVER	1		(28" TIRE AND SMALLER) (NLA)
	T25691	LEVER	1		(LOW PROFILE) (NLA)
3	19H1895	CAP SCREW	1		1/2" X 3/4"
4	24H1625	WASHER	1		17/32" X 1" X 0.120"
5	AR39157	ARM	1		(A) (SUB FOR AR39092)
6	R39170	COVER	1		(NLA)
7	R39112	FITTING	AR		(2 USED SINGLE) (4 USED DUAL)
8	R26375	O-RING	AR		(A) (B) (4 USED SINGLE) (6 USED DUAL)
9	R394R	O-RING	2		(A) (B)
10	AR40824	HOUSING	1		(MARKED R41197) (SUB FOR AR35823)
11	AR39158	ARM	1		(B) (DUAL) (SUB FOR AR39091)
12	T23071	LEVER	1		(DUAL)
	T25692	LEVER	1		(DUAL) (LOW PROFILE) (NLA)
13	T22883	GRIP	1		(DUAL)
14	19H1895	CAP SCREW	1		1/2" X 3/4" (DUAL)
15	24H1625	WASHER	1		17/32" X 1" X 0.120" (DUAL)
16	34H297	SPRING PIN	AR		7/32" X 1" (1 USED SINGLE, 2 USED DUAL)
17	R41155	PLUG	1		(SUB FOR R26986)
18	19H1912	CAP SCREW	3		3/8" X 3-1/2" (SINGLE)
	19H3328	CAP SCREW	3		3/8" X 6-1/2" (DUAL)
19	R27237	FITTING	2		(A) (B)
	AT32332	ELBOW FITTING	2		(SUB FOR AR26763)
20	AR26697	SEALING WASHER	1		(A) (B)
21	R26149	PACKING	2		(A) (B)
22	R27060	PIN	1		(A) (B)
23	T17951	O-RING	1		(A) (B) (SUB FOR R27490)
..	AR39142	KIT	1		SINGLE SELECTIVE CONTROL VALVE, (SUB AR39144, AR26697, (2) R26149, (5) R26375 AND R26544)
..	AR39143	KIT	1		DUAL SELECTIVE CONTROL VALVE, (SUB AR26997, AR41102, (2) R26149, (5) R26375 AND R26544)

(A) INCLUDED IN AR39142
(B) INCLUDED IN AR39143

SELECTIVE CONTROL VALVE
(UPPER HALF)
(TRACTOR SERIAL NO. -079541)
(TRACTOR SERIAL NO. 080051-080196)

T17420 -UN-01JAN94

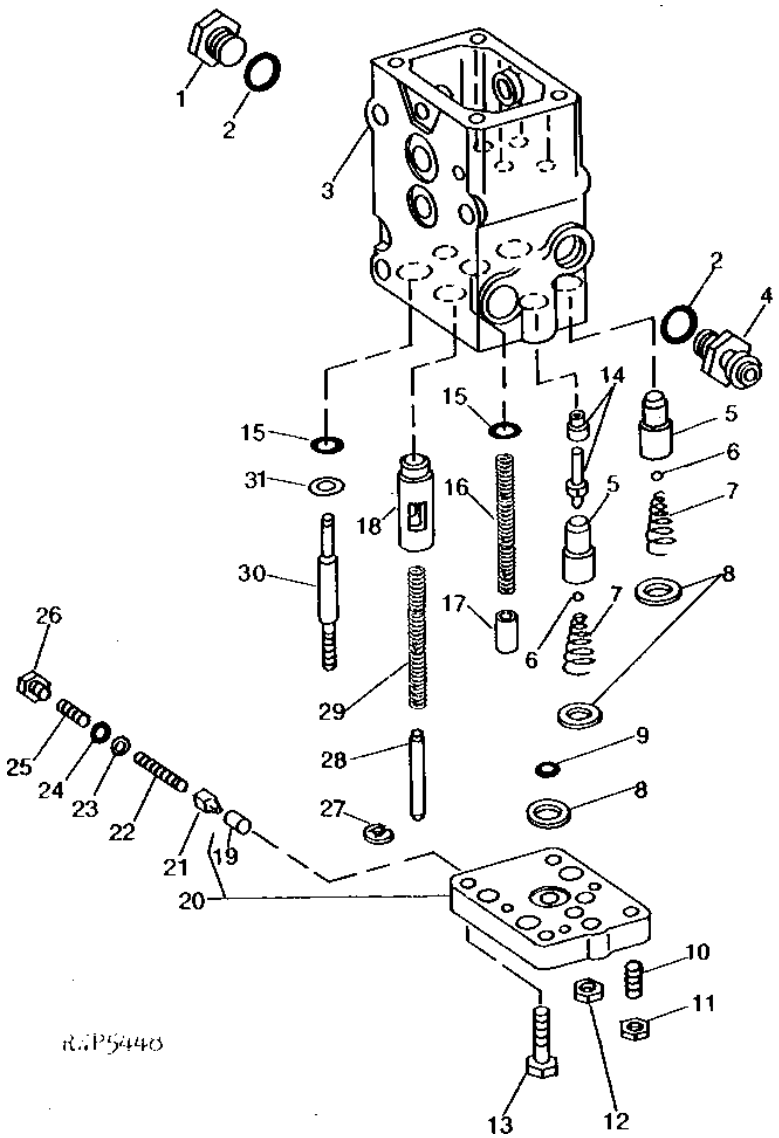


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H732	NUT	2		3/8"
2	T22996	ADJUSTING STRAP	1		
3	19H1731	CAP SCREW	2		3/8" X 1"
4	12H304	LOCK WASHER	4		3/8"
5	R49186	COVER	1		(ALSO ORDER R49187) (SUB FOR R27593)
6	R26544	WASHER	1		(A) (B)
7	R39225	STUD	2		
8	AR40824	HOUSING	1		(A) (B) (MARKED R41197) (SUB FOR AR35823)
9	R28744	PIN	2		(A) (B)
10	AR78483	GUIDE	1		(A) (B) (SUB FOR AR31703)
11	R28635	CLIP	1		(A) (B)
12	AR27867	GUIDE	1		(A) (B)
13	R28634	PIN	1		(A) (B)
14	R32389	DETENT	2		(A) (B) (SUB FOR AR31813)
15	R26978	CAM	1		(A) (B)
16	R51409	SPACER	1		(SUB FOR R26980 OR R41613)
17	R27233	SCREW	2		(A) (B)
18	R51415	CAM	1		(SUB FOR R27589 OR R41932)
19	R27587	ROCKER	1		(A) (B)
20	22H1012	SET SCREW	4		(A) (B) 1/4" X 3/4"
21	14H850	NUT	4		(A) (B) 1/4"
22	R51414	CAM	1		(A) (B) (SUB FOR R27588 OR R41931)
23	R51409	SPACER	4		(A) (B) (SUB FOR R26980 OR R41613)
24	34H241	SPRING PIN	4		(A) (B) 1/8" X 3/8"
25	R27678	CAM FOLLOWER	2		(A) (B)
26	R26982	CAM FOLLOWER	2		(A) (B)
..	AR39142	KIT	1		SINGLE SELECTIVE CONTROL VALVE, (SUB AR39144, AR26697, (2) R26149, (5) R26375 AND R26544)
..	AR39143	KIT	1		DUAL SELECTIVE CONTROL VALVE, (SUB AR26697, AR41102, (2) R26149, (5) R26375 AND R26544)

(A) INCLUDED IN AR39142
(B) INCLUDED IN AR39143

SELECTIVE CONTROL VALVE
(LOWER HALF)
(TRACTOR SERIAL NO. -079541)
(TRACTOR SERIAL NO. 080051-080196)

RWP5448 -UN-01JAN94



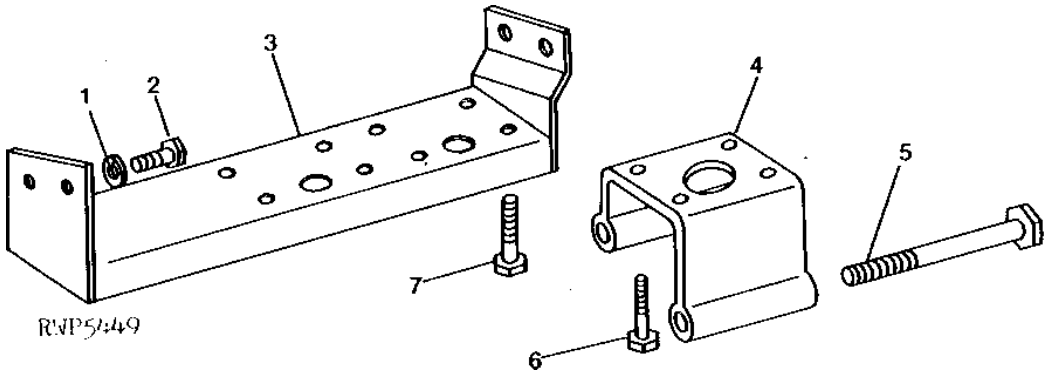
SELECTIVE CONTROL VALVE - CONTINUED
(LOWER HALF)
(TRACTOR SERIAL NO. -079541)
(TRACTOR SERIAL NO. 080051-080196)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R39112	FITTING	AR		(2 USED SINGLE) (4 USED DUAL)
2	R26375	O-RING	AR		(A) (B) (4 USED SINGLE) (6 USED DUAL)
3	AR40824	HOUSING	1		(A) (B) (MARKED R41197) (SUB FOR AR35823)
4	AT32332	ELBOW FITTING	2		(SUB FOR AR26763)
	R27237	FITTING	2		(A) (B)
5	R59083	VALVE	4		(USE WITH AR35823)
	R41175	VALVE	4		(USE WITH AR40824)
6	400R	BALL	4		6MM (1/4")
7	R26565	SPRING	4		(A) (B)
8	R26149	PACKING	5		(A) (B)
9	A4365R	O-RING	1		(A) (B)
10	22H1012	SET SCREW	1		(A) (B) 1/4" X 3/4"
11	14H850	NUT	1		(A) (B) 1/4"
12	14H774	NUT	1		(A) (B) 3/8"
13	19H1849	CAP SCREW	2		(A) (B) 5/16" X 1-1/4"
14	AR31820	VALVE	2		(SUB R32412 AND AR40744)
15	R394R	O-RING	2		(A) (B)
16	R42334	SPRING	1		(A) (B) (SUB FOR R28561)
17	R28563	PIN	1		(A) (B)
18	R27489	VALVE	1		(A) (B)
19	R27211	VALVE SEAT	1		(A) (B)
20	AR31663	COVER	1		(A) (B) (MARKED R32411)
21	R55678	RELIEF VALVE	1		(A) (B) (SUB FOR R31565)
22	R26477	SPRING	1		(A) (B)
23	R26478	SHIM	AR		(A) (B) 0.51MM (.020")
	R26479	SHIM	AR		(A) (B) 0.76MM (.030")
24	R26287	O-RING	1		
25	34H247	SPRING PIN	1		(A) (B) 1/8" X 3/4"
26	R27216	DRAIN PLUG	1		(A) (B)
27	R72653	SNAP RING	1		(A) (B) (SUB FOR M2396T)
28	R26822	PIN	1		(A) (B)
29	R26974	SPRING	1		(A) (B)
30	R27231	VALVE	1		(A) (B)
31	R26551	BACK-UP RING	1		(A) (B)
..	AR39142	KIT	1		(SINGLE SELECTIVE CONTROL VALVE) (SUB AR39144, AR26697, (2) R26149, (5) R26375 AND R26544)
..	AR39143	KIT	1		(DUAL SELECTIVE CONTROL VALVE) (SUB AR41102, AR26697, (2) R26149, (5) R26375 AND R26544)

(A) INCLUDED IN AR39142
(B) INCLUDED IN AR39143

SELECTIVE CONTROL VALVE SUPPORT
(TRACTOR SERIAL NO. -079541)
(TRACTOR SERIAL NO. 080051-080196)

RWP5449 -UN-01JAN94

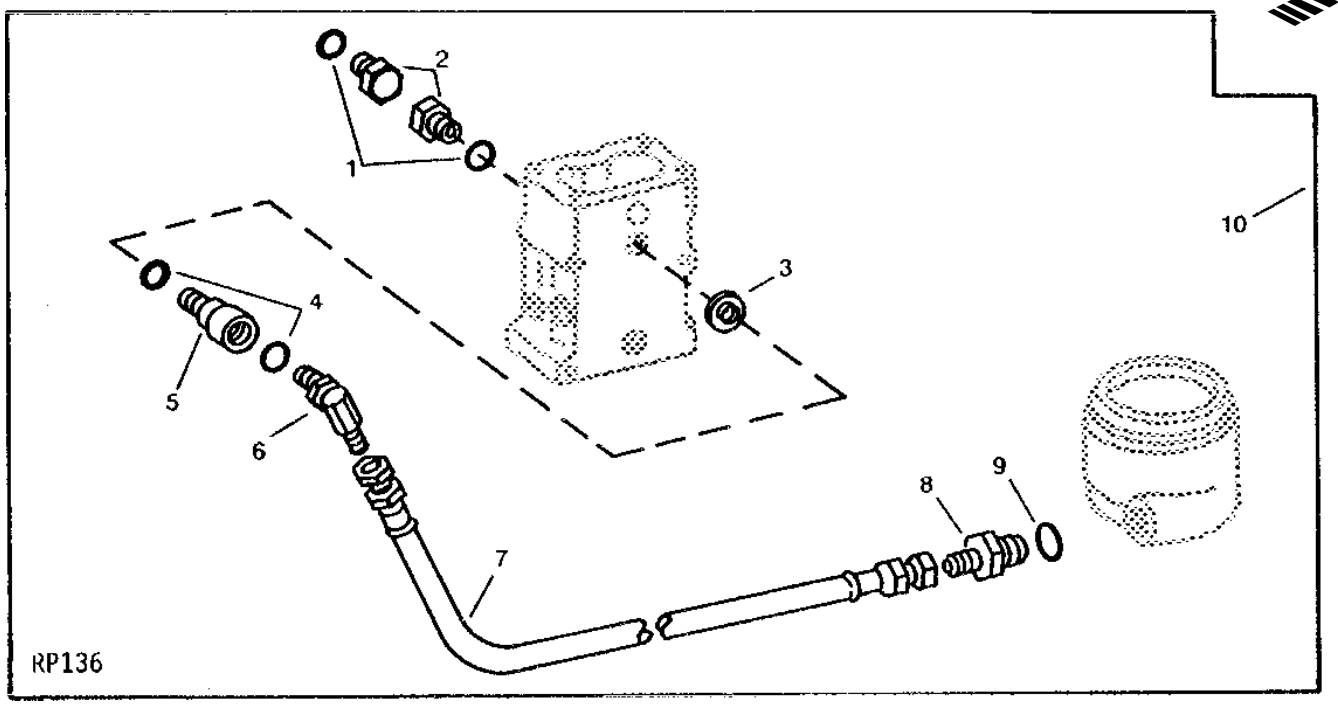


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	12H303	LOCK WASHER	4		5/16"
2	19H2127	CAP SCREW	4		5/16" X 7/8"
3	AT23518	SUPPORT	1		(NLA)
4	AR39095	BRACKET	1		(NLA)
5	19H3597	CAP SCREW	2		1/2" X 4-3/4"
6	19H3552	CAP SCREW	4		5/16" X 1-1/2"
7	19H3552	CAP SCREW	AR		5/16" X 1-1/2" (4 USED SINGLE) (8 USED DUAL)

3D15

SELECTIVE CONTROL VALVE OIL FILTER RETURN KIT

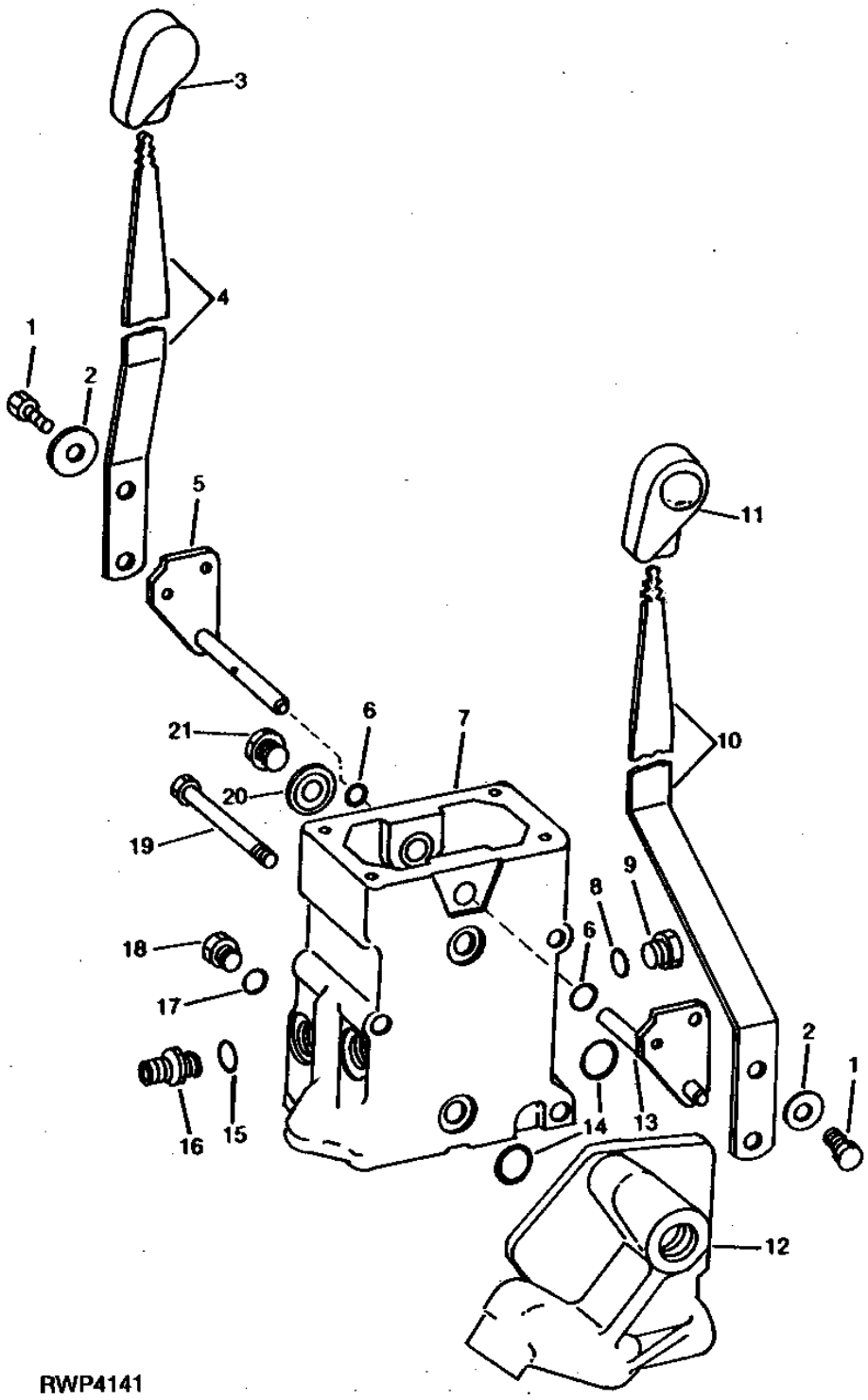
RP136 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26906	O-RING	2		
2	R27474	DRAIN PLUG	2		
3	AR26697	SEALING WASHER	1		
4	R26375	O-RING	2		
5	T34079	COUPLING	1		
6	AR30110	ELBOW FITTING	1		90°
7	AU30241	HYDRAULIC HOSE	1		
8	R36075	FITTING	1		
9	F3171R	O-RING	1		
10	AR71945	KIT	1		

SELECTIVE CONTROL VALVE LEVERS AND ARMS
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)

RWP4141 -UN-01JAN94

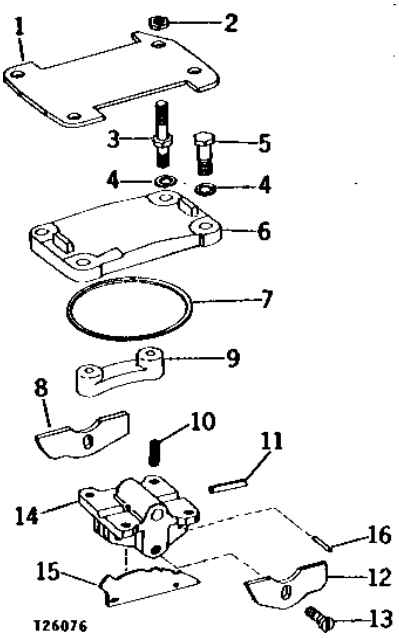


SELECTIVE CONTROL VALVE LEVERS AND ARMS - CONTINUED
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1895	CAP SCREW	1		1/2" X 3/4"
2	24H1625	WASHER	1		17/32" X 1" X 0.120"
3	R62148	GRIP	1		(SUB FOR T22883 OR R54275)
4	T23071	LEVER	1		(DUAL)
5	AR39158	ARM	1		(DUAL)
6	R394R	O-RING	1		(SUB R65287, THIS APPLICATION)
7	AR40828	HOUSING	1	-XXXXXX	(MARKED R40599) (SUB AR83549, R27166, R41057, R59629, (2) R65501, (2) R65502, R66916, R74695 AND R65289)
	AR83549	HOUSING	1	XXXXXX-	(MARKED R65504)
8	R26375	O-RING	1		
9	R39112	FITTING	2		
10	T23069	LEVER	1		
11	R62147	GRIP	1		(SUB FOR T22883 OR R54274)
12	R39289	COVER	1		
13	AR39157	ARM	1		
14	R26149	PACKING	2		
15	R26375	O-RING	2		
16	R27237	FITTING	2		
17	R26448	O-RING	1		
18	R27218	FITTING PLUG	1		9/16"
19	19H1912	CAP SCREW	3		3/8" X 3-1/2" (SINGLE)
	19H3328	CAP SCREW	3		3/8" X 6-1/2" (DUAL)
20	AR26697	SEALING WASHER	1		
21	R41155	PLUG	1		

SELECTIVE CONTROL VALVE COVER AND ROCKER
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)

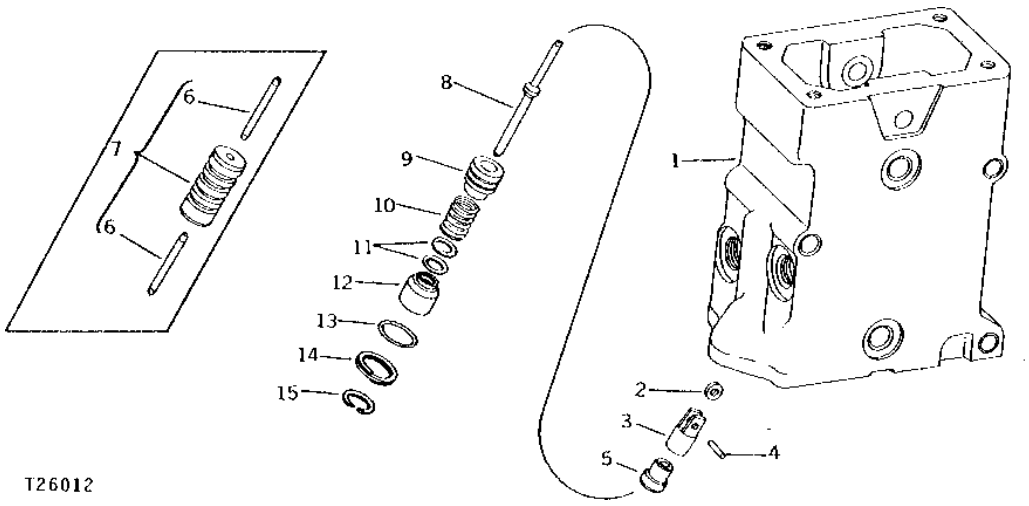
T26076 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	SERIAL OR MODEL NO.	REMARKS
1	T22996	ADJUSTING STRAP	1		
2	14H732	NUT	2		3/8"
3	R39225	STUD	2		
4	12H304	LOCK WASHER	4		3/8"
5	19H1731	CAP SCREW	2		3/8" X 1"
6	R49186	COVER	1		(ALSO ORDER R49187) (SUB FOR R27593)
7	R26544	WASHER	1	-XXXXXX	
	R49187	WASHER	1	XXXXXX-	
8	R41931	CAM	1	-10SC3	(SUB R51414)
	R51414	CAM	1	10SC4-	
9	R49221	RETAINER	2		
10	22H1025	SET SCREW	4		1/4" X 7/8"
11	34H297	SPRING PIN	1		7/32" X 1"
12	R41932	CAM	1	-10SC3	(SUB R51415)
	R51415	CAM	1	10SC4-	
13	R27233	SCREW	2		
14	R40898	ROCKER	1	-10SC3	(SUB R51412, R51413, R51414, R51415 AND (2) R28744)
	R51412	ROCKER	1	10SC4-	
15	R51413	CAM	1	10SC4-	
16	R28744	PIN	2	10SC4-	

SELECTIVE CONTROL VALVE DETENT PISTON ASSEMBLY
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)

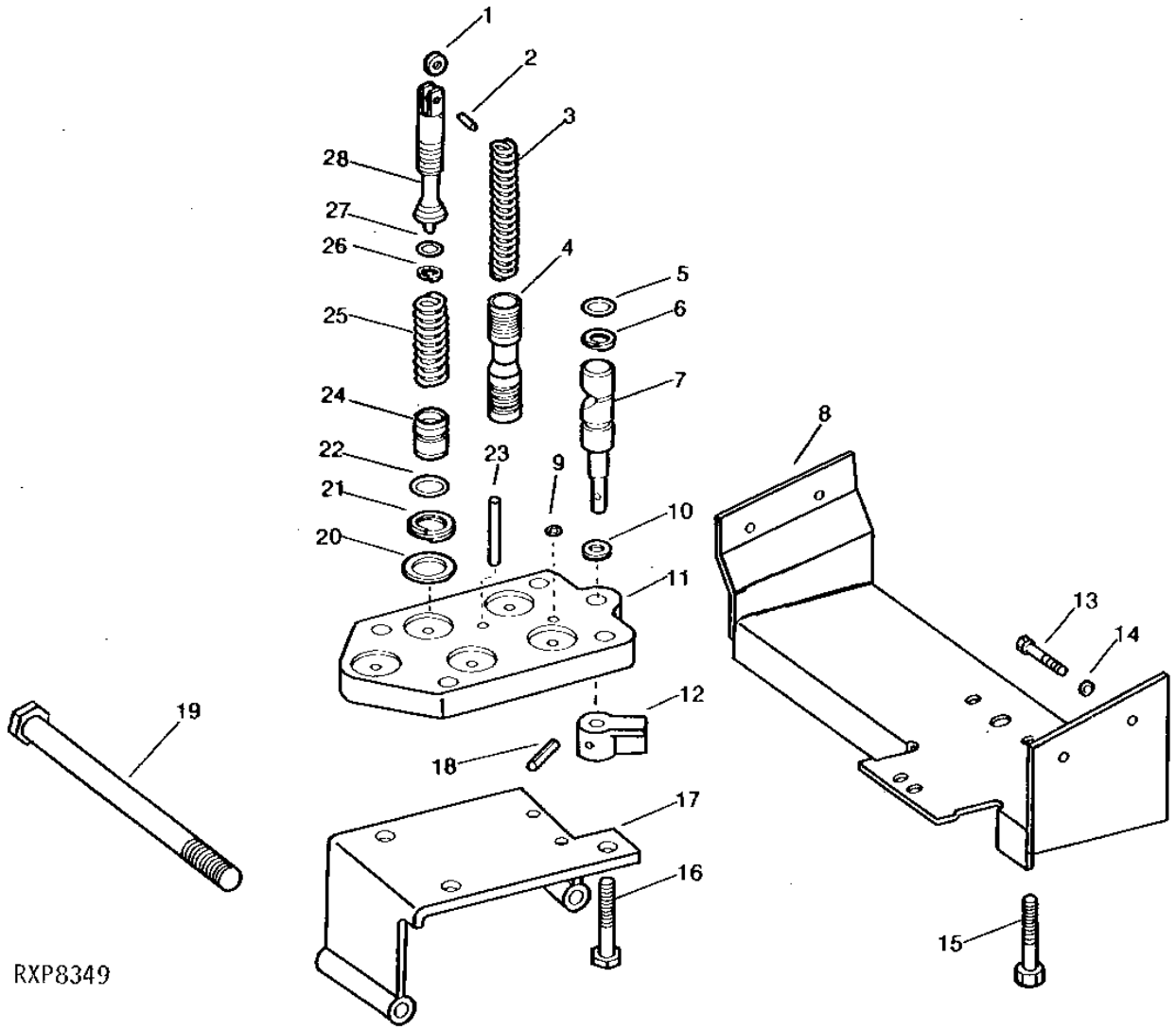
T26012 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	SERIAL OR MODEL NO.	REMARKS
1	AR40828	HOUSING	1	-XXXXXX	(MARKED R40599) (SUB AR83549, R27166, R41057, R59629, (2) R65501, (2) R65502, R66916, R74695 AND R65289)
	AR83549	HOUSING	1	XXXXXX-	(MARKED R65504)
2	R51409	SPACER	1		(SUB FOR R41613)
3	R45016	FOLLOWER	1	-10SC3	(SUB R51409, R51410 AND R51411)
	R51410	CAM FOLLOWER	1	10SC4-	
4	34H241	SPRING PIN	1	-10SC3	1/8" X 3/8"
	R51411	PIN	1	10SC4-	
5	AR40744	GUIDE	1	-XXXXXX	
	R48978	GUIDE	1	XXXXXX-	
6	R28744	PIN	2	-XXXXXX	
7	AR40939	PISTON	1	-XXXXXX	(SUB AR52394)
8	R55398	PIN	1	XXXXXX-	(SUB FOR R48981)
9	R48980	PISTON	1	XXXXXX-	
10	R41055	SPRING	1	XXXXXX-	
11	T20229	WASHER	4	XXXXXX-	
12	AR48933	GUIDE	1	-XXXXXX	(SUB AR52394)
	R55397	GUIDE	1	XXXXXX-	(ALSO ORDER R55398) (SUB FOR R48979)
13	B2762R	O-RING	1		
14	R26546	BACK-UP RING	1		
15	R46722	SNAP RING	1		

SELECTIVE CONTROL VALVE POPPET, METERING AND FLOW CONTROL VALVE
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)
(EARLY DESIGN)

RXP8349 -UN-01JAN94

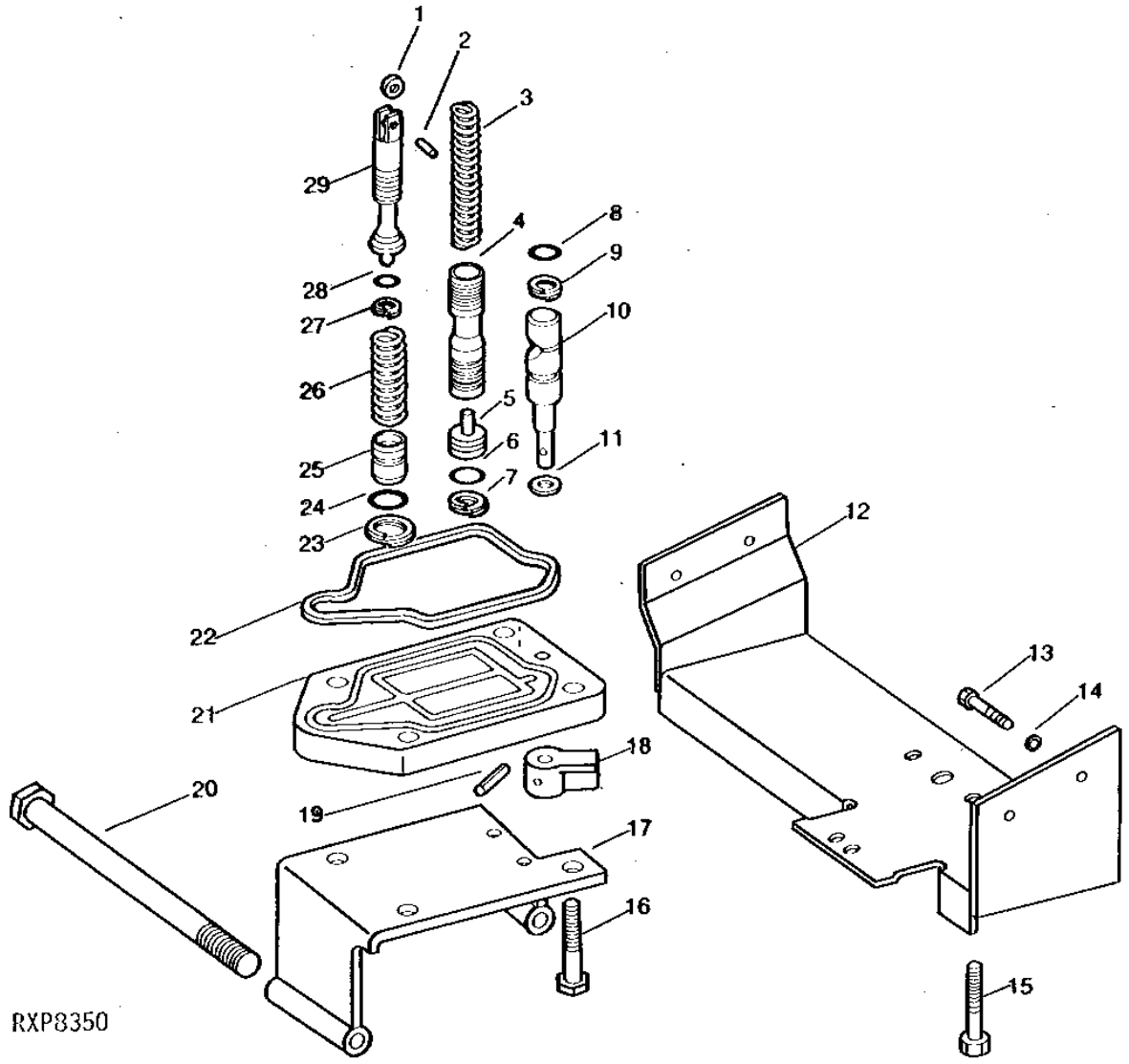


SELECTIVE CONTROL VALVE POPPET, METERING AND FLOW CONTROL VALVE - CONTINUED
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)
(EARLY DESIGN)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R51409	SPACER	4		(SUB FOR R41613)
2	34H242	SPRING PIN	4		1/8" X 7/16"
3	R41549	SPRING	1		
4	R52549	SHUT-OFF VALVE	1		(SUB FOR R41154)
5	P46051	O-RING	1		
6	R40937	BACK-UP RING	1		
7	R52547	VALVE	1		(ALSO ORDER R52549) (SUB FOR R41333)
8	AT29884	SUPPORT	1		(NO LONGER AVAILABLE)
9	R34812	O-RING	1		
10	R41339	SHIM	1		
11	AR40688	COVER	1		(MARKED R40899 OR R49708)
12	R41338	ARM	1		(SUB R62652)
13	19H2127	CAP SCREW	4		5/16" X 7/8"
14	12H303	LOCK WASHER	4		5/16"
15	19H1732	CAP SCREW	AR		3/8" X 1-1/4" (3 USED SINGLE) (6 USED DUAL)
16	19H1800	CAP SCREW	3		3/8" X 1-1/2" (SINGLE)
	19H1732	CAP SCREW	3		3/8" X 1-1/4" (DUAL)
17	AR99025	BRACKET	1		(SUB FOR AR39162)
18	34H231	SPRING PIN	1		3/32" X 3/4"
19	19H3597	CAP SCREW	2		1/2" X 4-3/4"
	19H3542	CAP SCREW	2		1/2" X 6-1/2" (HEAVY-DUTY REAR AXLE HOUSING)
20	R26149	PACKING	6		
21	R41057	BACK-UP RING	4		
22	R27166	O-RING	4		
23	34H284	SPRING PIN	1		3/16" X 1-1/4"
24	R66416	BUSHING	4		(SUB FOR R41156, THIS APPLICATION)
25	R65501	SPRING	2		(SUB FOR R41055, THIS APPLICATION)
	R65502	SPRING	2		(SUB FOR R44310)
26	R26484	BACK-UP RING	AR		(4 USED PRESSURE VALVE) (2 USED RETURN VALVE)
27	R65286	O-RING	AR		(4 USED PRESSURE VALVE) (2 USED RETURN VALVE)
28	AR86535	VALVE	4		(SUB FOR A3917R, THIS APPLICATION) (SUB FOR AR45647, AR52629, AR56120 OR AR78396)

SELECTIVE CONTROL VALVE POPPET, METERING AND FLOW CONTROL VALVE (LATE DESIGN)

RXP8350 -UN-01JAN94

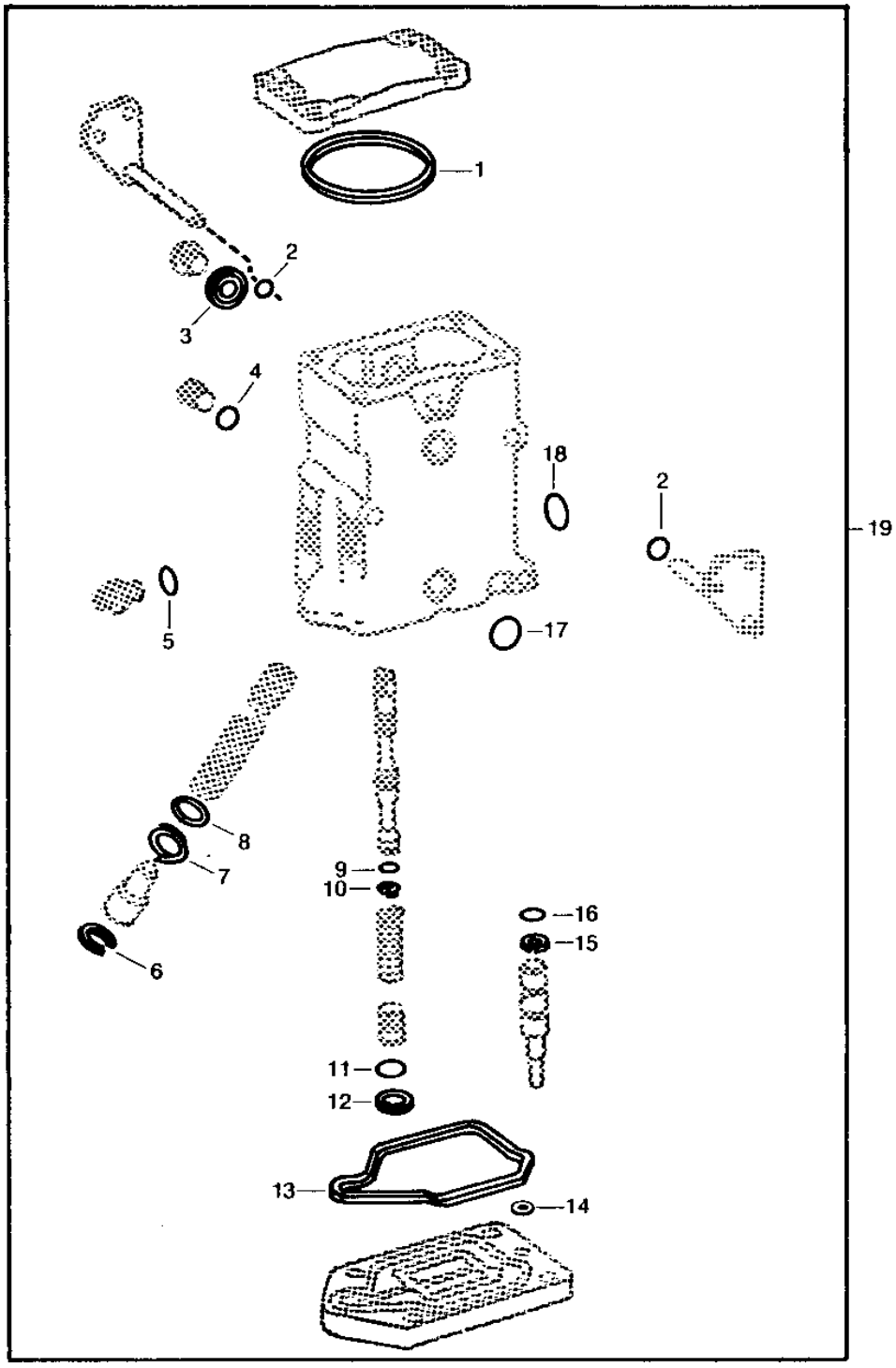


SELECTIVE CONTROL VALVE POPPET, METERING AND FLOW CONTROL VALVE - CONTINUED (LATE DESIGN)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R51409	SPACER	4		
2	34H242	SPRING PIN	4		1/8" X 7/16"
3	R41549	SPRING	1		
4	R52549	SHUT-OFF VALVE	1		
5	R66916	STOP	1		(SUB FOR R65354)
6	R27166	O-RING	1		
7	R41057	BACK-UP RING	1		
8	P46051	O-RING	1		
9	R40937	BACK-UP RING	1		
10	R65289	VALVE	1		
11	R41339	SHIM	1		
12	AT29884	SUPPORT	1		(NO LONGER AVAILABLE)
13	19H2127	CAP SCREW	4		5/16" X 7/8"
14	12H303	LOCK WASHER	4		5/16"
15	19H1732	CAP SCREW	1		3/8" X 1-1/4" (3 USED SINGLE) (6 USED DUAL)
16	19H1800	CAP SCREW	3		3/8" X 1-1/2" (SINGLE)
	19H1732	CAP SCREW	3		3/8" X 1-1/4" (DUAL)
17	AR99025	BRACKET	1		(SUB FOR AR39162)
18	R41338	ARM	1		(SUB R62652)
19	34H231	SPRING PIN	1		3/32" X 3/4"
20	19H3597	CAP SCREW	2		1/2" X 4-3/4"
	19H3542	CAP SCREW	2		1/2" X 6-1/2" (HEAVY-DUTY REAR AXLE HOUSING)
21	R59629	CAP	1		
22	R74695	WASHER	1		
23	R41057	BACK-UP RING	4		
24	R27166	O-RING	4		
25	R66416	BUSHING	4		
26	R65501	SPRING	2		(RETURN)
	R65502	SPRING	2		(PRESSURE)
27	R26484	BACK-UP RING	AR		(4 USED PRESSURE) (2 USED RETURN)
28	R65286	O-RING	AR		(4 USED PRESSURE) (2 USED RETURN)
29	AR78396	VALVE	4		

SELECTIVE CONTROL VALVE OVERHAUL KIT
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)

RP578 -UN-01JAN94

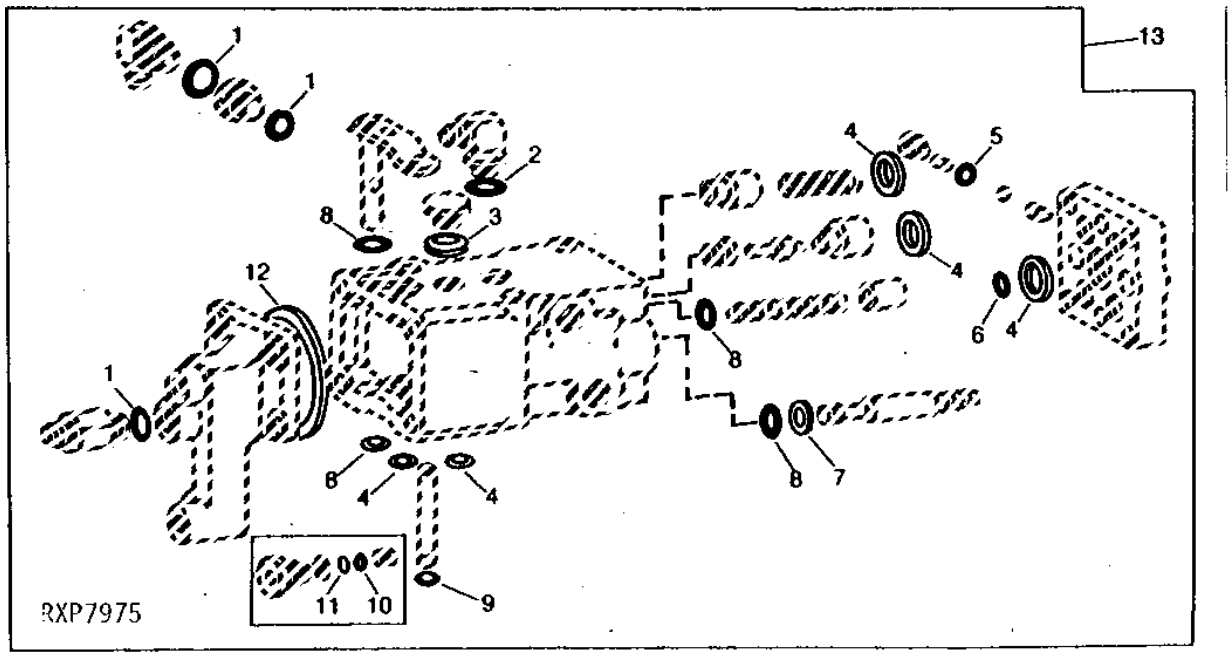


SELECTIVE CONTROL VALVE OVERHAUL KIT - CONTINUED
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R49187	WASHER	1		
2	R65287	O-RING	2		
3	AR26697	SEALING WASHER	1		
4	R26448	O-RING	1		
5	R26375	O-RING	2		
6	R46722	SNAP RING	1		
7	R26546	BACK-UP RING	1		
8	B2762R	O-RING	1		
9	R65286	O-RING	AR		(4 USED PRESSURE VALVE) (2 USED RETURN VALVE)
10	R26484	BACK-UP RING	AR		(4 USED PRESSURE VALVE) (2 USED RETURN VALVE)
11	R27166	O-RING	4		
12	R41057	BACK-UP RING	4		
13	R74695	WASHER	1		
14	R41339	SHIM	1		
15	R40937	BACK-UP RING	1		
16	P46051	O-RING	1		
17	R26448	O-RING	1		
18	R26149	PACKING	1		
19	AR82571	KIT	1		(SUB RE10924)

SELECTIVE CONTROL VALVE OVERHAUL KIT
(TRACTOR SERIAL NO. -079541)
(TRACTOR SERIAL NO. 080051-080196)

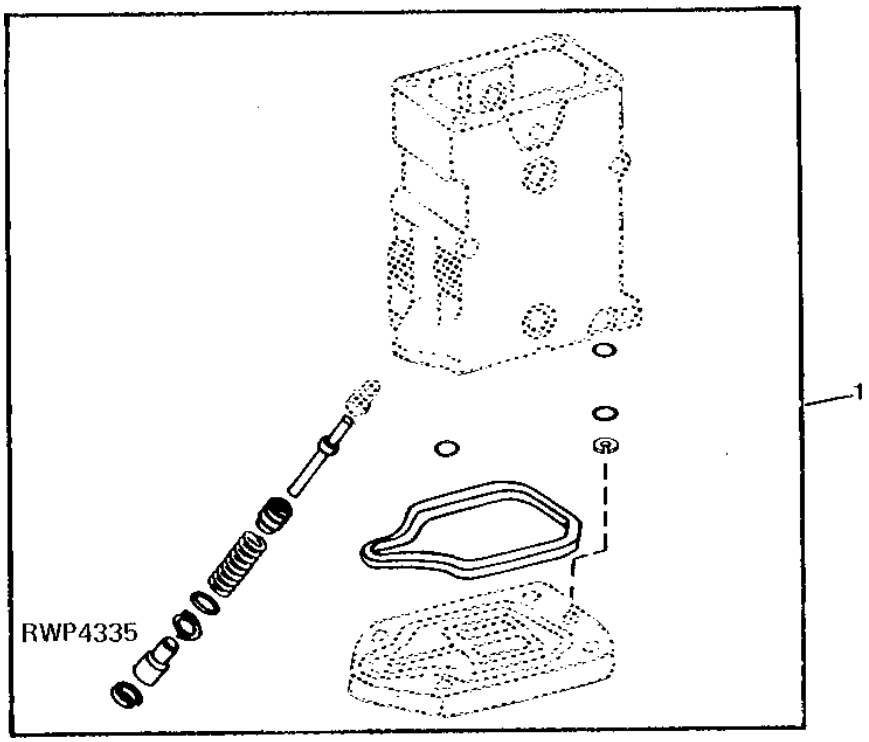
RXP7975 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26375	O-RING	4		
2	R26375	O-RING	2		
	R26448	O-RING	2		
3	AR26697	SEALING WASHER	1		
4	R26149	PACKING	7		
5	R26287	O-RING	1		
6	A4365R	O-RING	1		
7	R26551	BACK-UP RING	1		
8	R394R	O-RING	4		
9	T17951	O-RING	1		(SUB FOR R27490)
10	R26977	BACK-UP RING	1		
11	R26976	O-RING	1		
12	R26544	WASHER	1		
13	AR34295	KIT	1		(SUB FOR AR30690)

SELECTIVE CONTROL VALVE DETENT KIT
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)

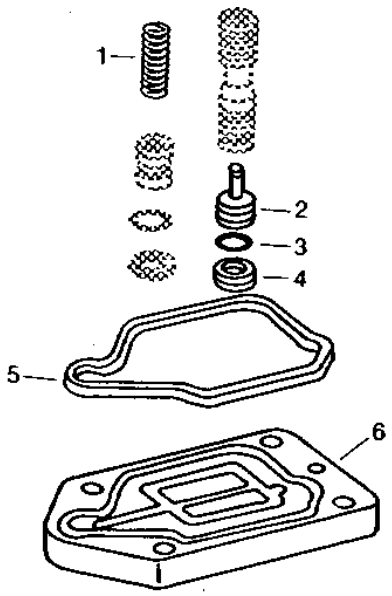
RWP4335 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR52394	KIT	1	-XXXXXX	

SELECTIVE CONTROL VALVE CAP WITH PACKING

RXP8037 -UN-01JAN94

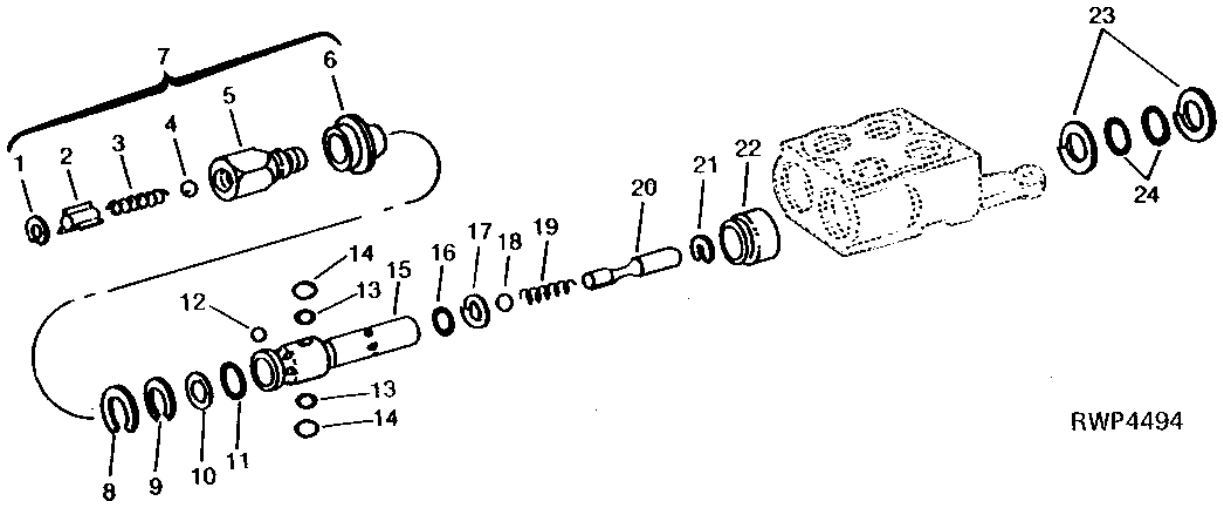


RXP8037

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R65501	SPRING	2		RETURN
	R65502	SPRING	2		PRESSURE
2	R66916	STOP	1		
3	R27166	O-RING	1		
4	R41057	BACK-UP RING	1		
5	R74695	WASHER	1		
6	R59629	CAP	1		

SELECTIVE CONTROL VALVE BREAKAWAY COUPLER ASSEMBLY

RWP4494 -UN-01JAN94

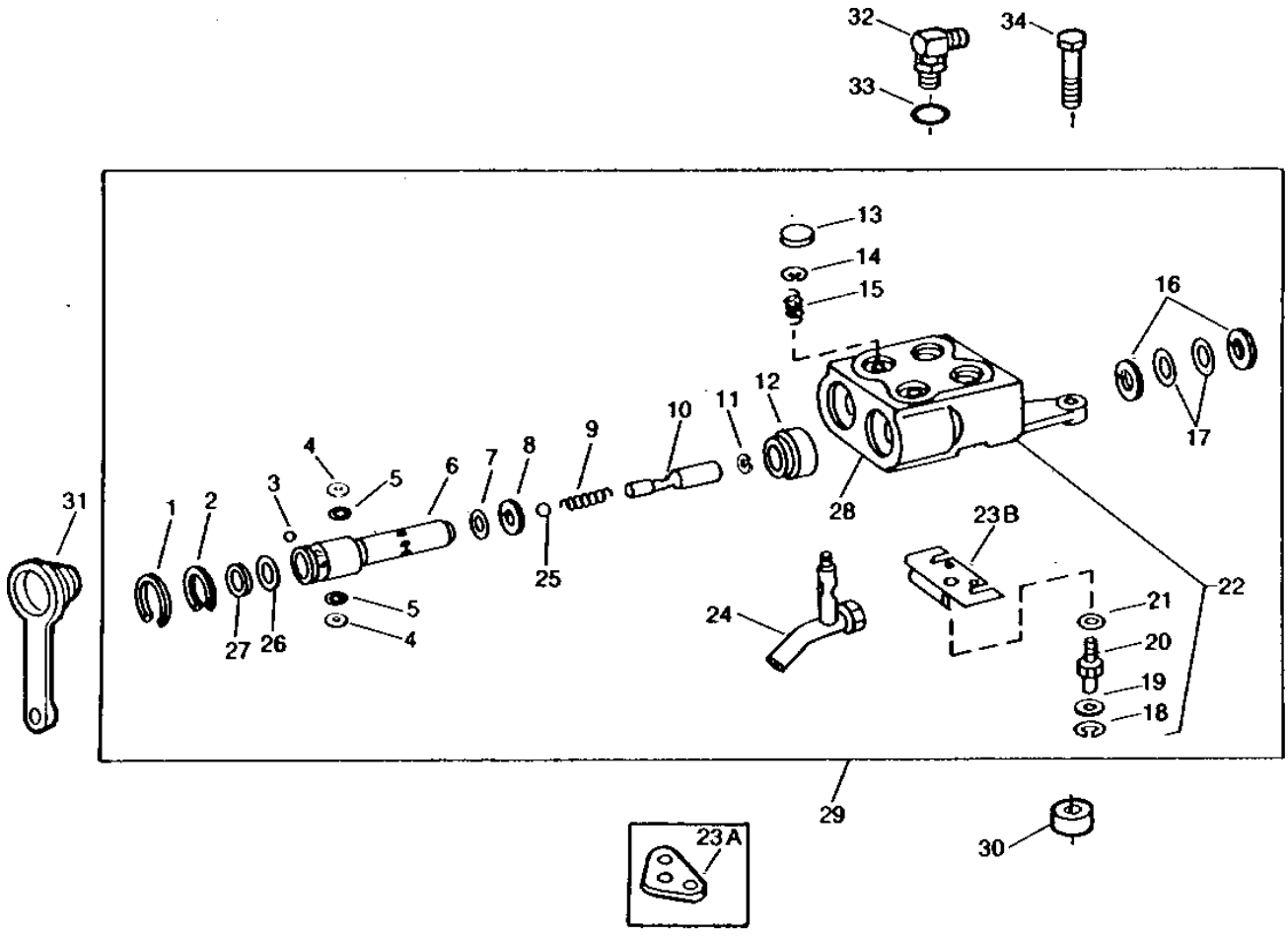


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R59633	WEAR RING	2		(SUB FOR R28204)
2	R28085	GUIDE	2		(SUB AR93819 OR AR93820, THIS APPLICATION)
3	R28084	SPRING	2		
4	D2361R	BALL	2		
5	R27430	HYD. QUICK-CONNECT COUPLER	1		(PRESSURE) (SUB AR93819)
	R45630	HYD. QUICK-CONNECT COUPLER	1		(RETURN) (SUB AR93820)
6	R28006	CAP	2		
7	AR30210	INTERNAL HALF COUPLER	1		(PRESSURE) (SUB AR93819)
	AR47643	BREAKAWAY COUPLER	1		(RETURN) (SUB AR93820)
8	R34399	SNAP RING	2		
9	R32356	SNAP RING	2		
10	R26485	BACK-UP RING	2		
11	R59343	RING	2		(SUB FOR R495R)
12	400R	BALL	12		6MM (1/4")
13	R65286	O-RING	4		(SUB FOR A3917R, THIS APPLICATION)
14	R26484	BACK-UP RING	4		
15	R34397	SOCKET OUTLET	2		
16	R375R	O-RING	2		
17	R26482	RING	2		
18	D2361R	BALL	2		13 MM (1/2")
19	R28084	SPRING	2		
20	R34400	PLUG	2		
21	R26483	SNAP RING	2		
22	R34398	SLEEVE	2		
23	R26480	BACK-UP RING	4		
24	A4730R	O-RING	4		

NOTE: QUANTITIES SHOWN ABOVE ARE FOR A SINGLE SELECTIVE CONTROL VALVE BREAKAWAY COUPLER. DOUBLE THE QUANTITY FOR DUAL SELECTIVE CONTROL VALVE BREAKAWAY COUPLER.

SELECTIVE CONTROL VALVE BREAKAWAY COUPLER AND DUST PLUG

RXP8314 -UN-01JAN94



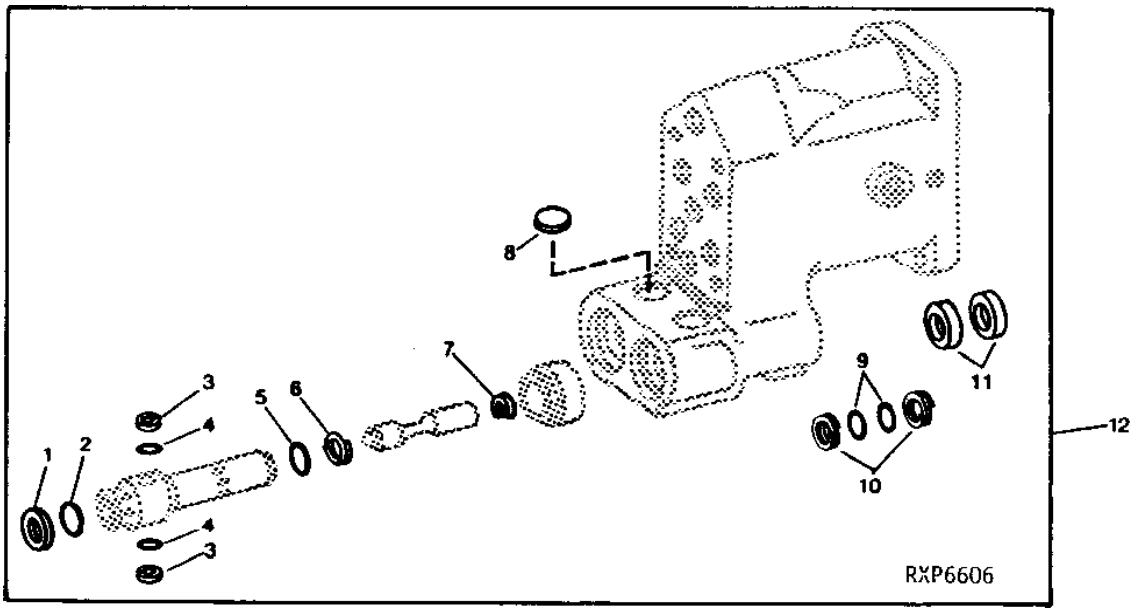
RXP8314

SELECTIVE CONTROL VALVE BREAKAWAY COUPLER AND DUST PLUG - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R34399	SNAP RING	2		
2	R32356	SNAP RING	2		
3	400R	BALL	12		6MM (1/4")
4	R26484	BACK-UP RING	4		
5	R65286	O-RING	4		(SUB FOR A3917R, THIS APPLICATION)
6	R34397	SOCKET OUTLET	2		
7	R375R	O-RING	2		
8	R26482	RING	2		
9	R28084	SPRING	2		
10	R34400	PLUG	2		
11	R26483	SNAP RING	2		
12	R34398	SLEEVE	2		
13	30H15	PLUG	2		1-1/8"
14	R72653	SNAP RING	2		(SUB FOR M2396T)
15	R31890	SPRING	2		
16	R26480	BACK-UP RING	4		
17	A4730R	O-RING	4		
18	R72654	SNAP RING	1		(SUB FOR R27507)
19	24H1286	WASHER	1		9/32" X 1/2" X 1/16"
20	R49191	SCREW	1		
21	12H303	LOCK WASHER	1		5/16"
22	AR52621	COUPLING	1		R.H. (SINGLE) (MARKED R39109)
	AR52622	COUPLING	1		L.H. (DUAL) (SUB R39110, R49191, R72654, 12H7065 AND 24H1286)
23A	R51285	PLATE	1		(SUB FOR R34402 AND AR75958) (SUB R61957)
23B	AR75958	CAM	1		(SUB FOR R51285) (SUB R61957)
24	AR99100	LEVER	2		(SUB FOR AR33877 OR AR82576)
25	D2361R	BALL	2		13MM (1/2")
26	R495R	O-RING	2		(SUB R59343, THIS APPLICATION)
27	R26485	BACK-UP RING	2		
28	R39110	HOUSING	1		(DUAL)
29	AR39036	BREAKAWAY COUPLER	1		R.H. (SINGLE)
	AR39037	BREAKAWAY COUPLER	1		L.H. (DUAL)
30	N10065	BUSHING	1		
31	R32419	COVER	1		(SUB R80324)
32	AT32332	ELBOW FITTING	2		(SUB FOR AR26763)
33	R26375	O-RING	2		
34	19H1831	CAP SCREW	1		1/2" X 2", (SINGLE)
	19H1974	CAP SCREW	1		1/2" X 2-3/4", (DUAL)

BREAKAWAY COUPLER OVERHAUL KIT

RXP6606 -UN-06OCT94

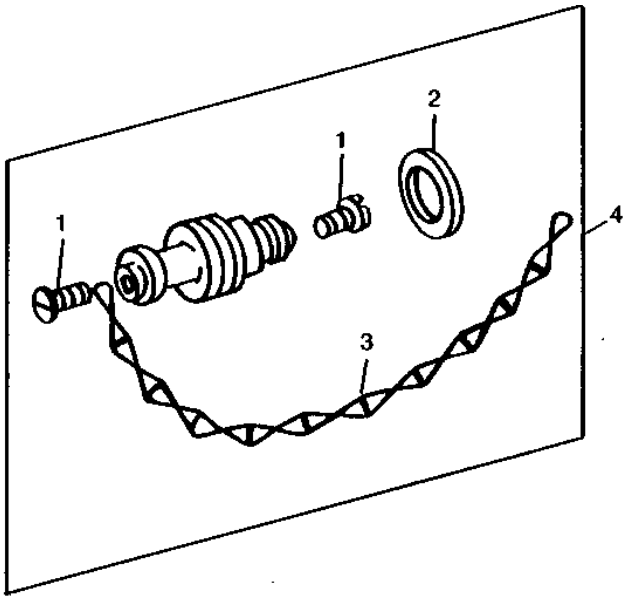


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26485	BACK-UP RING	2		
2	R59343	RING	2		
3	R26484	BACK-UP RING	4		
4	R65286	O-RING	4		
5	R375R	O-RING	2		
6	R26482	RING	2		
7	R26483	SNAP RING	2		
8	30H15	PLUG	2		1-1/8"
9	A4730R	O-RING	4		(EARLY DESIGN)
10	R26480	BACK-UP RING	4		(EARLY DESIGN)
11	R79311	SEAL	4		(CURRENT DESIGN) (SUB FOR R65285 AND R74530)
12	AR82570	KIT	1		(SUB FOR AR30685)

MEMORANDA

SELECTIVE CONTROL VALVE DUST PLUG

RWP4875 -UN-01JAN94

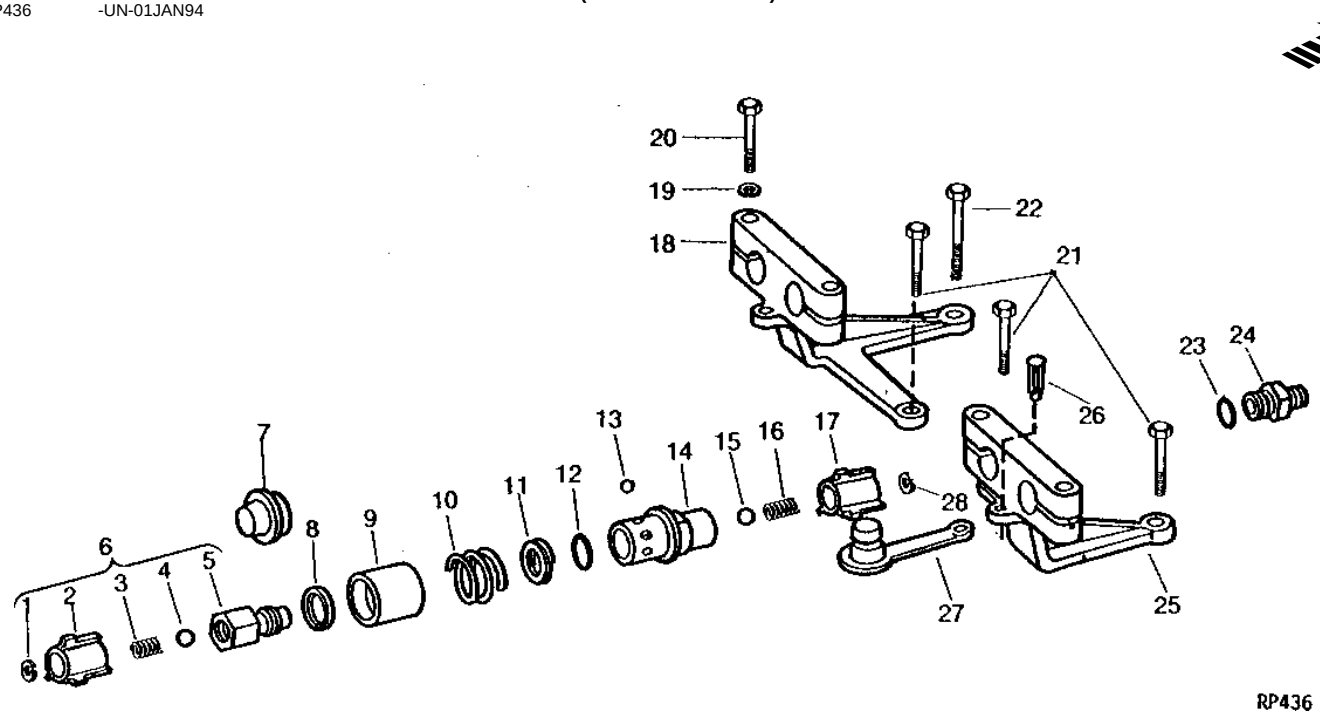


RWP4875

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	37H97	SCREW	4		0.242" X 3/4"
2	R34589	WASHER	2		
3	AN163885	LINK CHAIN	2		(SUB FOR A3184R, R45619 OR R49193)
4	AR52623	PLUG	2		(SUB FOR AR34059)

SELECTIVE CONTROL VALVE COUPLER
(SINGLE AND DUAL)

RP436 -UN-01JAN94

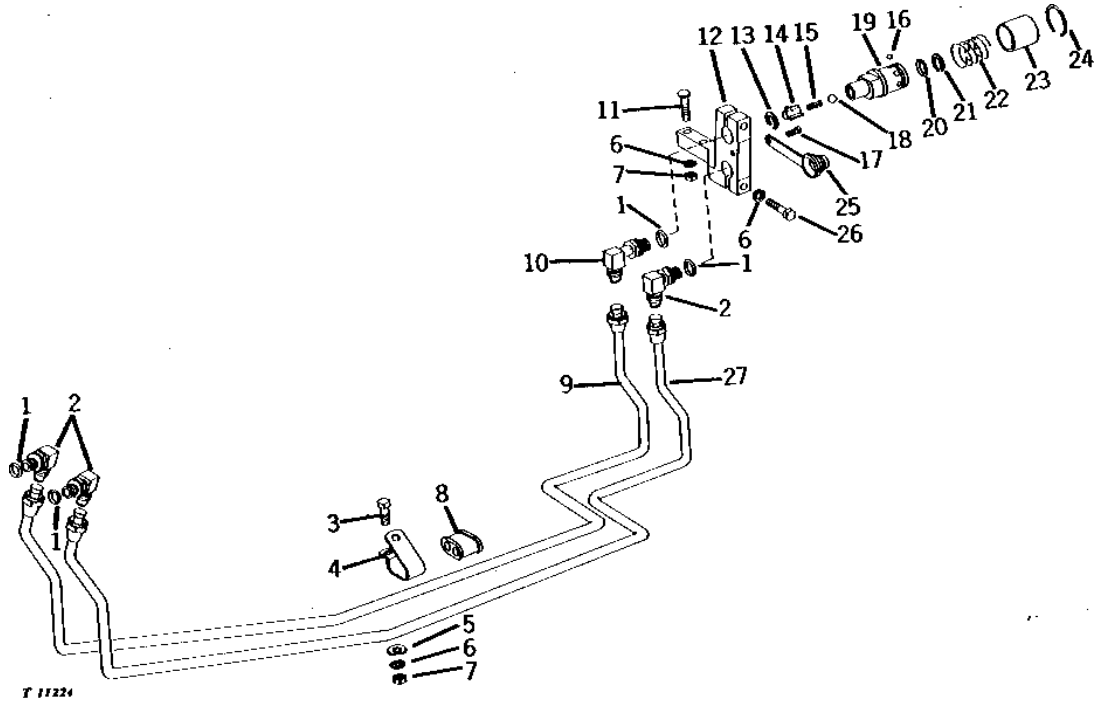


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R59633	WEAR RING	2		(SUB FOR R28204)
2	R28085	GUIDE	2		(SUB AR93819)
3	R28084	SPRING	2		
4	D2361R	BALL	2		13MM (1/2")
5	R27430	HYD. QUICK-CONNECT COUPLER	2		(SUB AR93819)
6	AR30210	INTERNAL HALF COUPLER	2		(SUB AR93819)
7	R28006	CAP	2		
8	R32356	SNAP RING	2		
9	R32355	SLEEVE	2		
10	R32354	SPRING	2		(SUB RE15361)
11	R26485	BACK-UP RING	2		
12	R495R	O-RING	2		
13	400R	BALL	12		6MM (1/4")
14	R32353	SOCKET OUTLET	2		(SUB RE15361)
15	D2361R	BALL	2		13 MM (1/2")
16	R28084	SPRING	2		
17	R28085	GUIDE	2		(SUB RE15361)
18	T22245	CLAMP	1		(DUAL)
19	12H304	LOCK WASHER	2		3/8"
20	19H1765	CAP SCREW	2		3/8" X 1-3/4"
21	19H1831	CAP SCREW	3		1/2" X 2"
22	19H1974	CAP SCREW	1		1/2" X 2-3/4"
23	R26375	O-RING	2		
24	R27237	FITTING	2		
25	T22243	CLAMP	1		(COUPLER BRACKET)
26	T22244	STUD	1		
27	R32419	COVER	2		(SUB R80234)
28	R59633	WEAR RING	2		(SUB FOR R28204)

NOTE: QUANTITIES SHOWN ARE FOR SINGLE SELECTIVE CONTROL VALVE COUPLER. DOUBLE THE QUANTITY FOR DUAL SELECTIVE CONTROL VALVE COUPLERS.

MID COUPLER

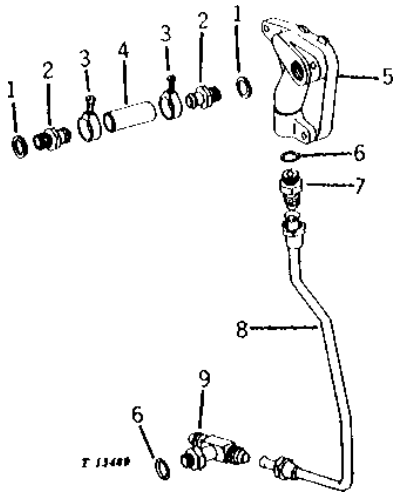
T11224 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26375	O-RING	4		
2	AT32332	ELBOW FITTING	3		(SUB FOR AR26763)
3	03H1519	BOLT	1		3/8" X 1"
4	R28733	CLAMP	1		
5	A4624R	WASHER	1		
6	12H304	LOCK WASHER	5		3/8"
7	14H1076	NUT	3		3/8"
8	R35163	GROMMET	1		
9	AT28579	LINE	1		(SUB FOR AT22425) (NLA)
10	AR27699	ELBOW FITTING	1		
11	03H1495	BOLT	2		3/8" X 1-1/2"
12	T23078	BRACKET	1		(NLA)
13	R59633	WEAR RING	2		(SUB FOR R28204)
14	R28085	GUIDE	2		(SUB RE15361)
15	R28084	SPRING	2		
16	400R	BALL	12		6 MM (1/4")
17	T22244	STUD	1		
18	D2361R	BALL	2		13 MM (1/2")
19	R32353	SOCKET OUTLET	2		(SUB RE15361)
20	R495R	O-RING	2		
21	R26485	BACK-UP RING	2		
22	R32354	SPRING	2		(SUB RE15361)
23	R32355	SLEEVE	2		
24	R32356	SNAP RING	2		
25	R32419	COVER	2		
26	19H1765	CAP SCREW	2		3/8" X 1-3/4"
27	AT28580	LINE	1		(SUB FOR AT22426) (NLA)

SELECTIVE CONTROL VALVE OIL LINES
(MANUAL STEERING TRACTOR SERIAL NO. 010001-)
(POWER STEERING TRACTOR SERIAL NO. 010001-045199)

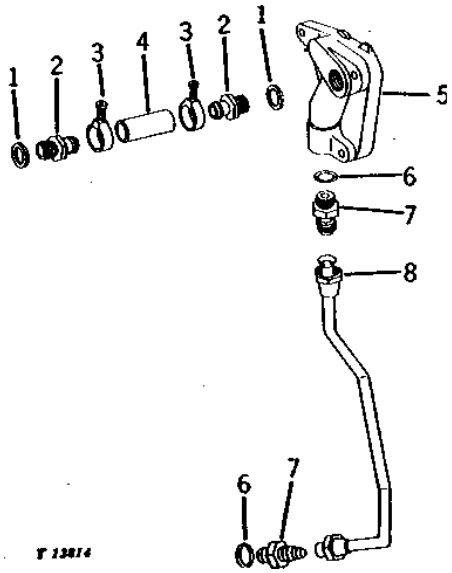
T13489 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26906	O-RING	2		
2	R39171	HOSE FITTING	2		
3	AR21837	CLAMP	2		(SUB TY22465)
4	R20922	HOSE	1		(SUB FOR T22881)
5	R39170	COVER	1		(NLA)
6	R26375	O-RING	2		
7	R27237	FITTING	1		
8	AT28577	LINE	1		(SUB FOR AT20896)
9	AT20894	FITTING	1		

SELECTIVE CONTROL VALVE OIL LINES
(POWER STEERING TRACTOR SERIAL NO. 045200-)

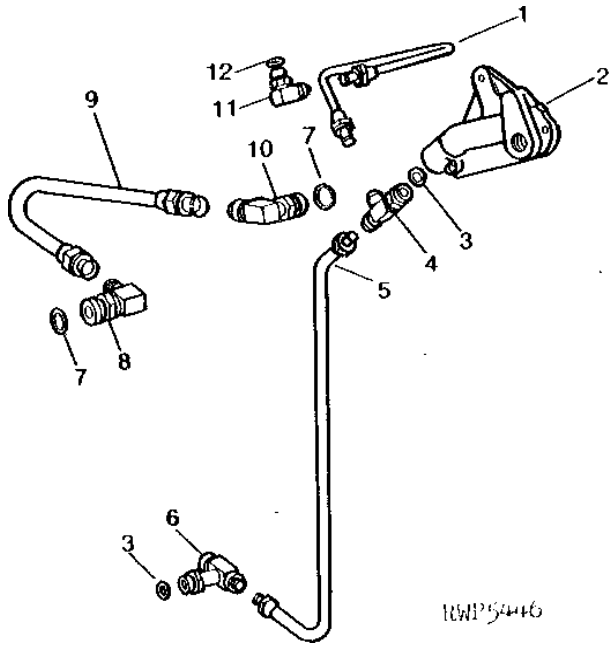
T13814 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26906	O-RING	2		
2	R39171	HOSE FITTING	2		
3	AR21837	CLAMP	2		(SUB TY22465)
4	R20922	HOSE	1		(SUB FOR T22881)
5	R39289	COVER	1		(SUB FOR R39170)
6	R26375	O-RING	2		
7	R27237	FITTING	2		
8	AT28578	LINE	1		(SUB FOR AT23548)

SELECTIVE CONTROL VALVE OIL LINES
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

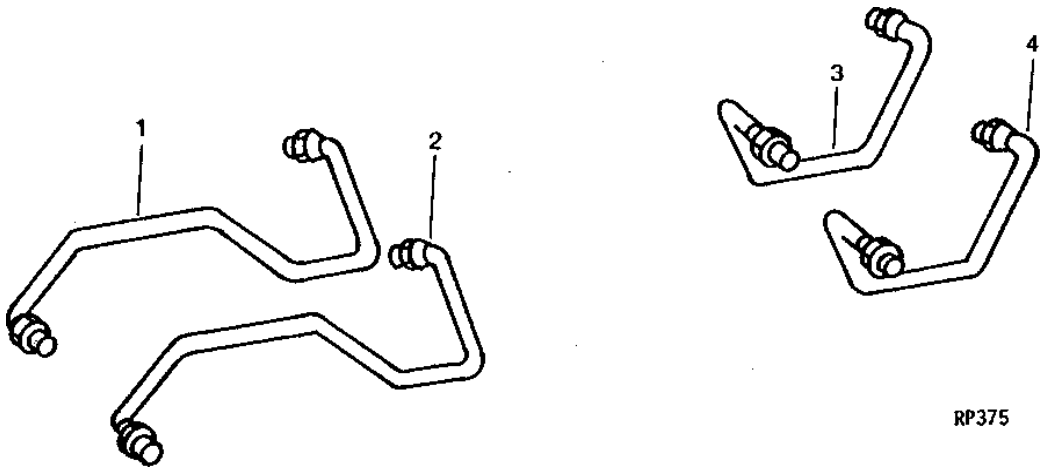
RWP5446 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23523	LINE	1		(NLA)
2	R39170	COVER	1		(NLA)
3	R26375	O-RING	2		
4	AT23516	TEE FITTING	1		
5	AT23519	LINE	1		(NLA)
6	AT20894	FITTING	1		
7	R26906	O-RING	2		
8	AR35712	ELBOW FITTING	1		
9	AT23522	LINE	1		(NLA)
10	AR35712	ELBOW FITTING	1		
11	AT35121	ELBOW FITTING	1		(SUB FOR AR26725)
12	R26448	O-RING	1		

COUPLER OIL LINES

RP375 -UN-01JAN94

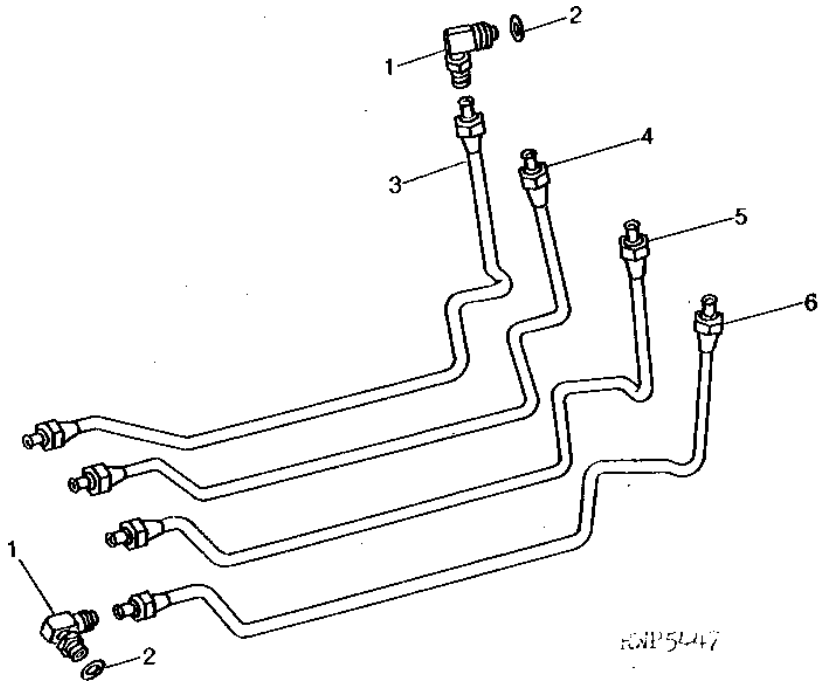


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20039	OIL LINE	1		(A) L.H.
2	AT20040	OIL LINE	1		(A) L.H.
3	AT22169	OIL LINE	1		(B) R.H.
	AT20037	OIL LINE	1		(A) R.H.
4	AT22170	OIL LINE	1		(B) R.H.
	AT20038	OIL LINE	1		(A) R.H.

(A) DUAL SELECTIVE CONTROL VALVE
(B) SINGLE SELECTIVE CONTROL VALVE

COUPLER OIL LINES
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5447 -UN-01JAN94

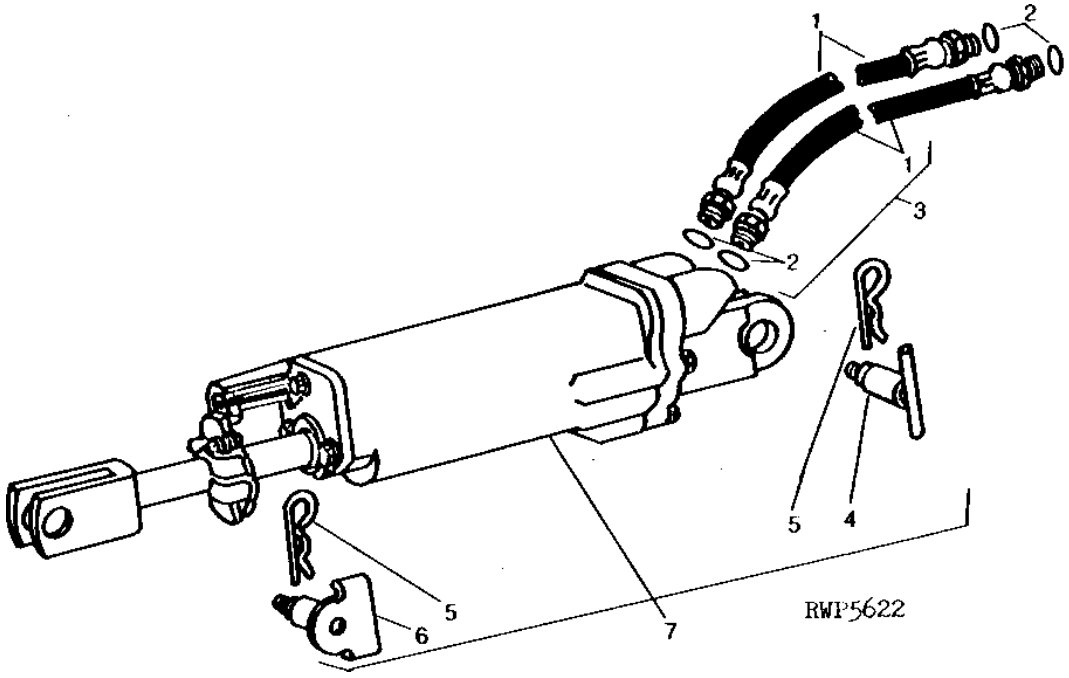


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT32332	ELBOW FITTING	4		(B) (SUB FOR AR26763)
	AT32332	ELBOW FITTING	8		(A) (SUB FOR AR26763)
2	R26375	O-RING	4		(B)
	R26375	O-RING	8		(A)
3	AT23524	LINE	1		(A) (B) LOWER, (NLA)
4	AT23525	LINE	1		(A) (B) UPPER, (NLA)
5	AT23526	LINE	1		(A) LOWER, (NLA)
6	AT23527	LINE	1		(A) UPPER, (NLA)

(A) DUAL SELECTIVE CONTROL VALVE
(B) SINGLE SELECTIVE CONTROL VALVE

REMOTE CYLINDER AND HOSES

RWP5622 -UN-01JAN94

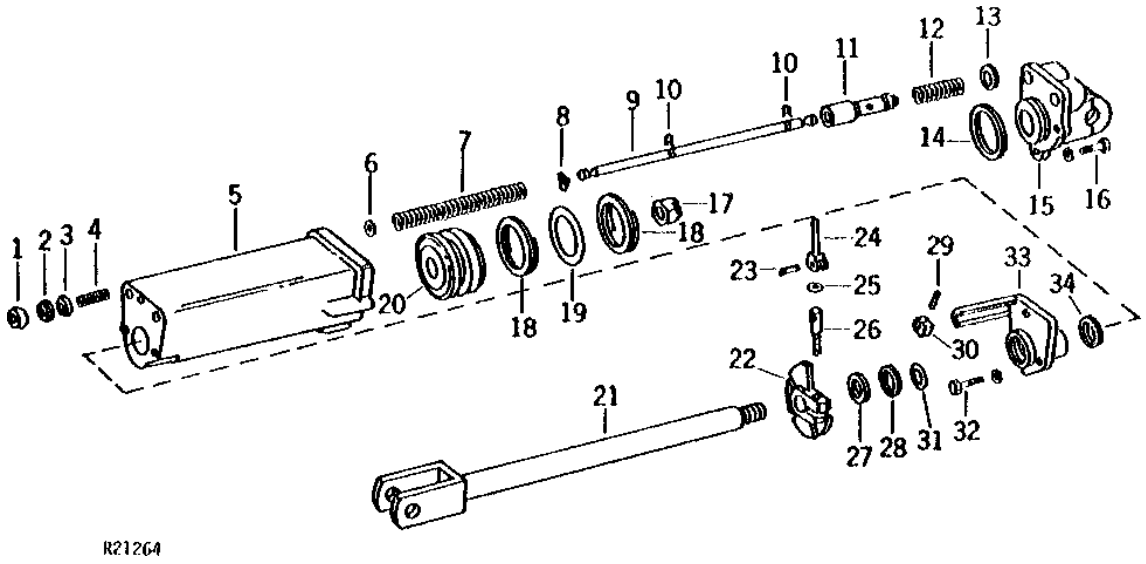


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR26407	HYDRAULIC HOSE	2		
2	R26375	O-RING	4		
3	AR27440	HYDRAULIC HOSE	1		(SUB (2) AR26407 AND (4) R26375)
4	AR47825	PIN	1		
5	A3581R	SPRING LOCKING PIN	2		
6	AR71902	PIN	1		(SUB FOR AA6307R)
7	AR38426	HYDRAULIC CYLINDER	1		(SUB AR38239, AR47825, AR71902, AR93819, AR93820 AND A15146)

3E17

REMOTE CYLINDER

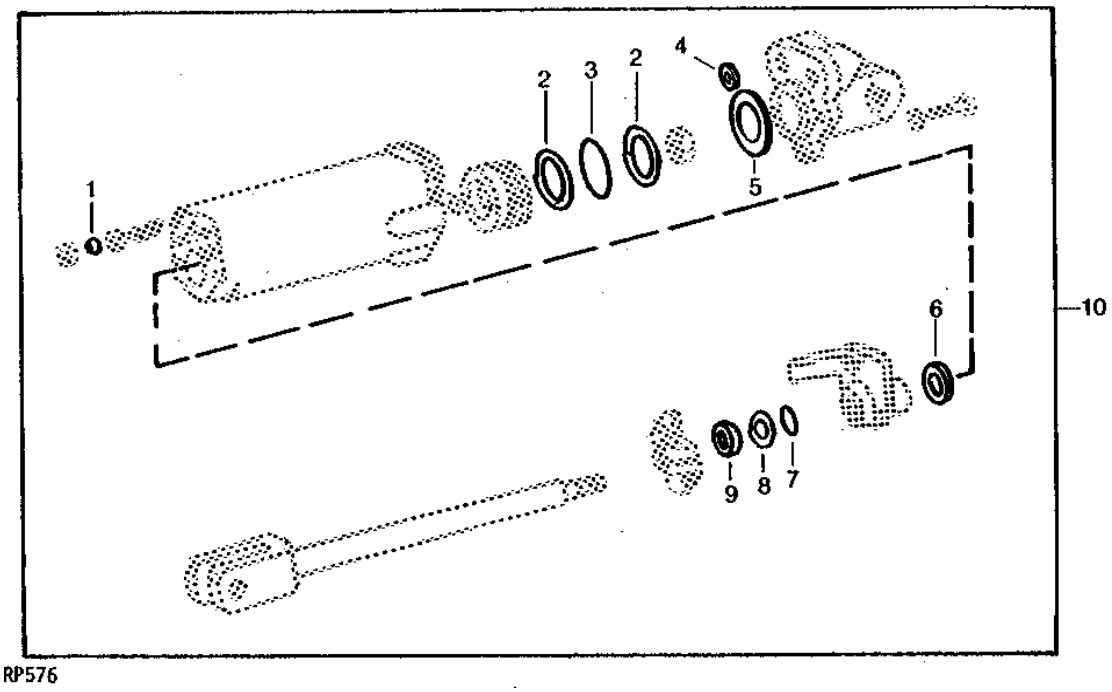
R21264 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	A4746R	ADAPTER	1		
2	A4745R	PACKING	3		
3	A4747R	WASHER	1		
4	A4748R	SPRING ASSEMBLY	1		
5	R39006	CYLINDER	1		
	15H624	PIPE PLUG	1		1/2"
6	24H1301	WASHER	1		13/32" X 9/16" X 0.065"
7	A4737R	SPRING	1		
8	R57696	WASHER	1		(SUB FOR A4738R)
9	A4736R	ROD	1		
10	A4739R	RING	2		
11	R39012	VALVE	1		(SUB FOR AA5731R)
12	R49352	SPRING	1		(SUB FOR A4744R)
13	A4723R	WASHER	2		
14	R39029	WASHER	1		
15	R39013	COVER	1		
16	19H2473	CAP SCREW	4		1/2" X 1-3/4"
	12H301	LOCK WASHER	4		1/2"
17	H34753	LOCK NUT	1		
18	R39009	BACK-UP RING	2		
19	L2104N	O-RING	1		
20	R39008	PISTON	1		
21	AR38849	ROD	1		(SUB FOR AR39034)
22	R39064	STOP	1		
23	34H264	SPRING PIN	1		5/32" X 7/8"
24	A5302R	YOKE	1		
25	A147R	LOCK WASHER	1		
26	A5301R	SCREW	1		
27	AA5607R	SEAL	1		
28	A4731R	WASHER	1		
29	25H760	GROOVE PIN	1		7/32" X 1-1/4"
30	R27426	ARM	1		
31	A4730R	O-RING	1		
32	19H3483	CAP SCREW	3		3/8" X 1-1/8"
	12H304	LOCK WASHER	3		3/8"
33	A4732R	GUIDE	1		
34	A4733R	WASHER	1		

REMOTE CYLINDER OVERHAUL KIT

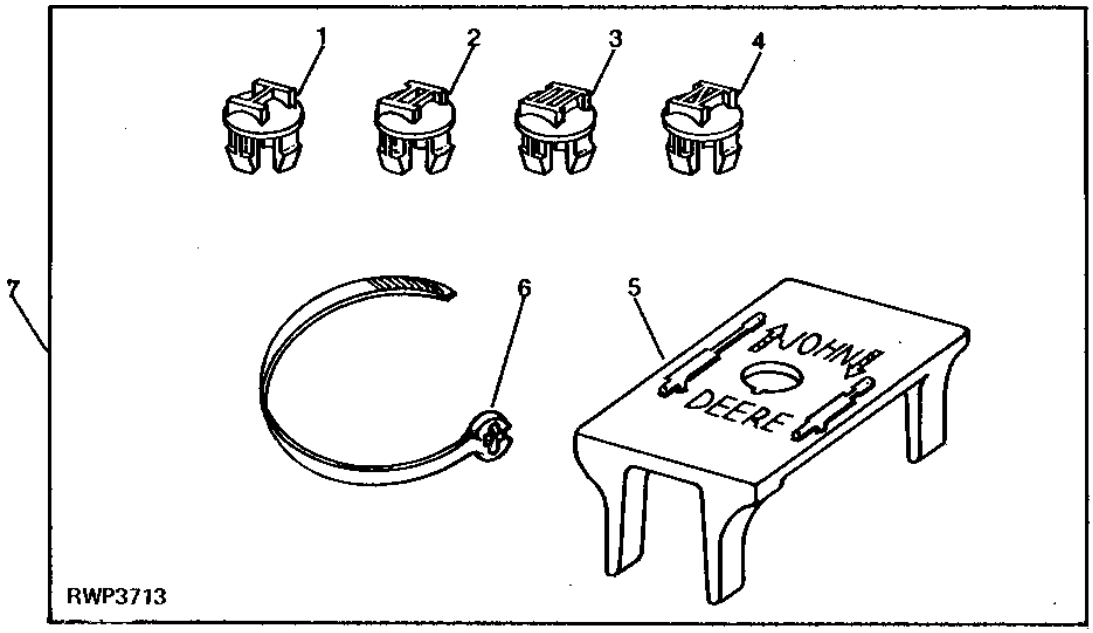
RP576 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	A4745R	PACKING	3		
2	R39009	BACK-UP RING	2		
3	L2104N	O-RING	1		
4	A4723R	WASHER	2		
5	R39029	WASHER	1		
6	A4733R	WASHER	1		
7	A4730R	O-RING	1		
8	A4731R	WASHER	1		
9	AA5607R	SEAL	1		
10	AR38713	KIT	1		

REMOTE CYLINDER HOSE IDENTIFICATION KIT

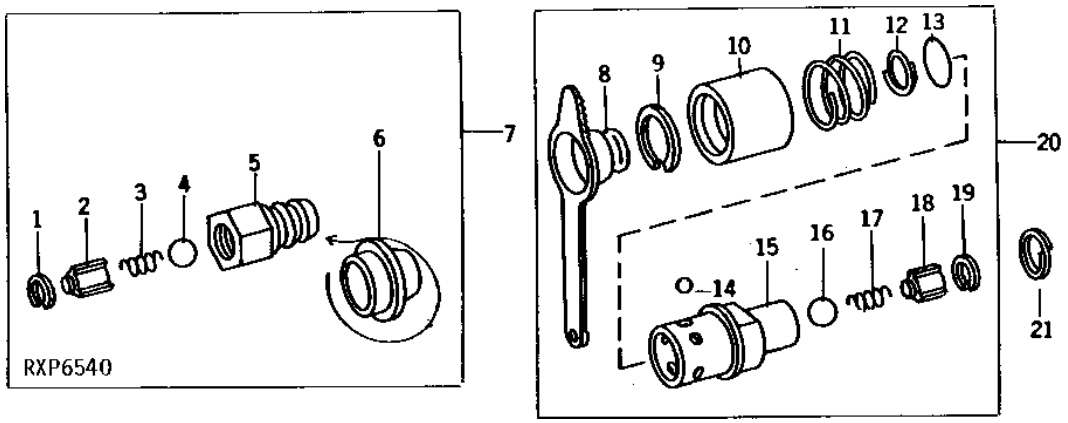
RWP3713 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R74242	PLUG	1		
2	R74243	PLUG	1		
3	R74244	PLUG	1		
4	R74246	PLUG	1		
5	R76459	TAG	1		
6	R76477	TIE BAND	2		
7	AR103808	KIT	1		

FLEXIBLE OIL LINE COUPLER

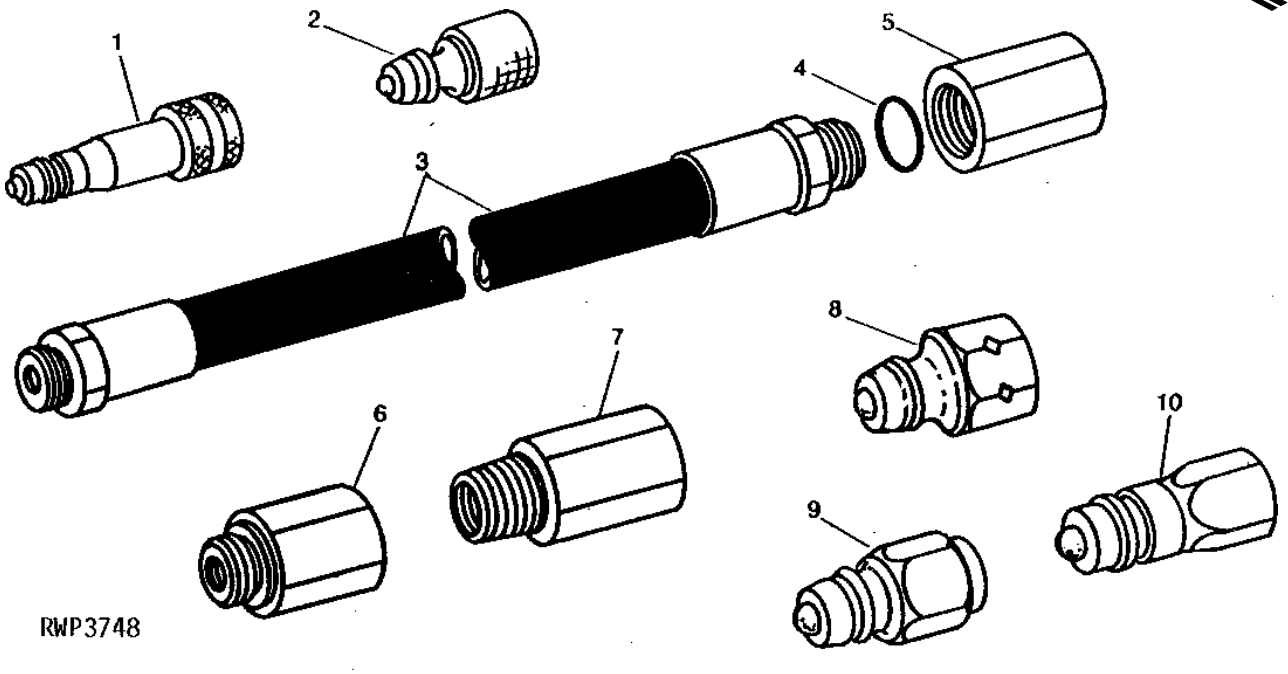
RXP6540 -UN-06OCT94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R59633	WEAR RING	1		
2	R28085	GUIDE	1		(SUB AR93819 OR AR93820, THIS APPLICATION)
3	R28084	SPRING	1		
4	D2361R	BALL	1		13 MM (1/2")
5	R27430	HYD. QUICK-CONNECT COUPLER	1		(PRESSURE) (SUB AR93819)
	R45630	HYD. QUICK-CONNECT COUPLER	1		(RETURN) (SUB AR93820)
6	R28006	CAP	1		
7	AR30210	INTERNAL HALF COUPLER	1		(PRESSURE) (SUB AR93819)
	AR47643	BREAKAWAY COUPLER	1		(RETURN) (SUB AR93820)
8	R32419	COVER	1		
9	R32356	SNAP RING	1		
10	R32355	SLEEVE	1		(SUB RE15361)
11	R32354	SPRING	1		(SUB RE15361)
12	R26485	BACK-UP RING	1		
13	R495R	O-RING	1		
14	400R	BALL	6		6MM (1/4")
15	R32353	SOCKET OUTLET	1		(SUB RE15361)
16	D2361R	BALL	1		13MM (1/2")
17	R28084	SPRING	1		
18	R28085	GUIDE	1		(SUB RE15361)
19	R59633	WEAR RING	1		
20	AR47331	SOCKET OUTLET	1		(SUB RE15361)
21	R36946	SPRING	1		

IMPLEMENT HYDRAULIC OIL LINES AND FITTINGS

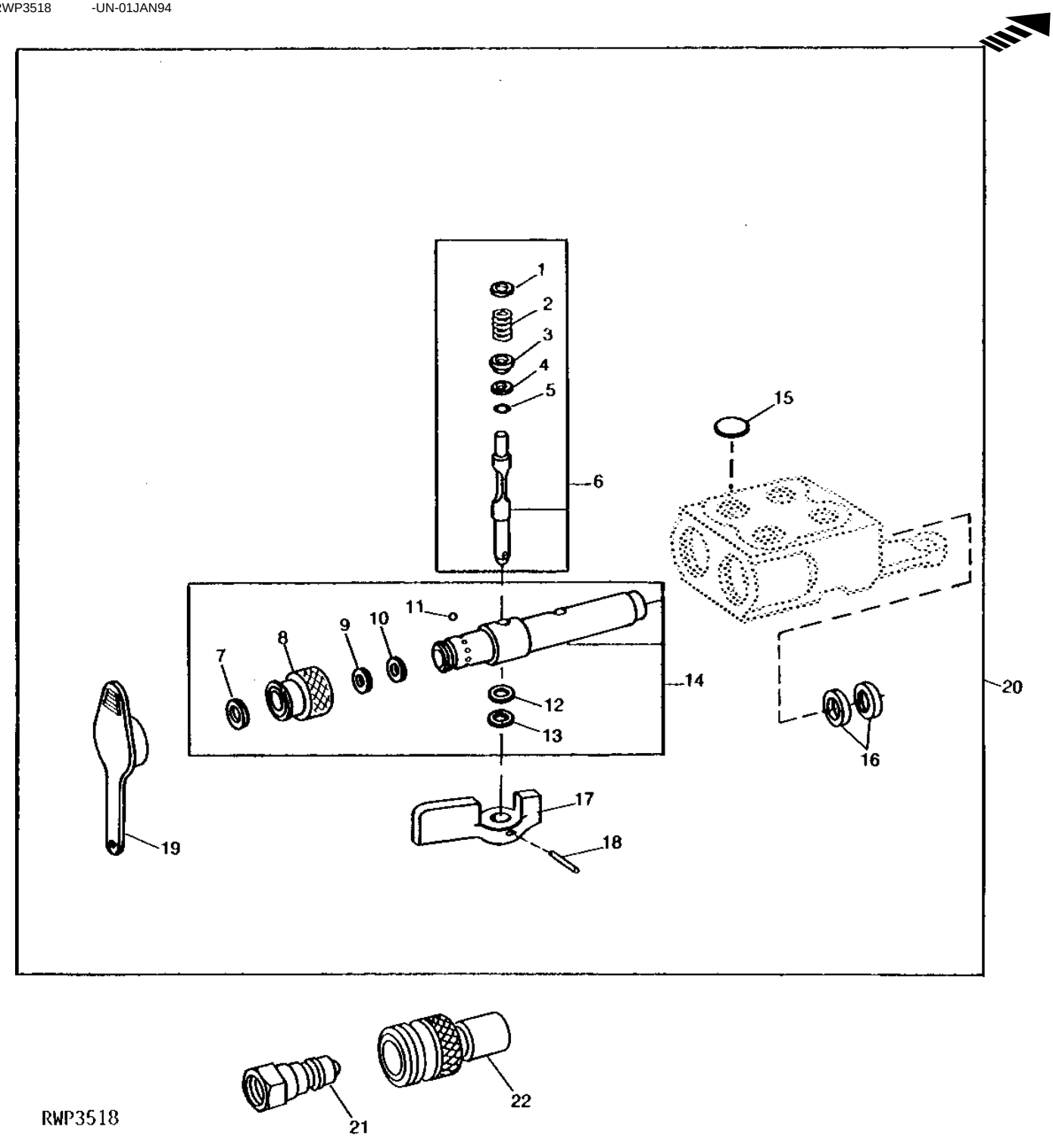
RWP3748 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR98202	HYD. QUICK-CONNECT COUPLER	1		JOHN DEERE TO ISO
	R21722	O-RING	1		(INCLUDED IN AR98202)
	RE11457	ADAPTER	1		IHC TO ISO
	U11647	O-RING	1		(INCLUDED IN RE11457)
2	AR98201	HYD. QUICK-CONNECT COUPLER	1		ISO TO JOHN DEERE
	R21722	O-RING	1		(INCLUDED IN AR98201, RE11458 AND RE11463)
	R71387	WASHER	1		(INCLUDED IN AR98201)
	RE11456	ADAPTER	1		IHC TO JOHN DEERE
	RE11458	ADAPTER	1		JOHN DEERE TO IHC
	RE11463	ADAPTER	1		ISO TO IHC
3	AR28754	HYDRAULIC HOSE	1		10 X 610MM (3/8" X 24") (SUB TY3018)
	AR28755	HYDRAULIC HOSE	1		10 X 914MM (3/8" X 36") (SUB TY3019)
	R36658	HYDRAULIC HOSE	1		13 X 610MM (1/2" X 24")
	R36659	HYDRAULIC HOSE	1		13 X 914MM (1/2" X 36")
4	R26375	O-RING	1		
5	R30815	FITTING	1		3/4" THREAD
6	R30817	ADAPTER	1		3/4"-16UNF MALE X 1/2"-14NPT FEMALE
7	R30816	ADAPTER	1		1/2"-14NPT MALE X 3/4"-16UNF FEMALE
8	AR93820	FITTING	1		JOHN DEERE, 3/4"-16 UNF
9	RE11447	FITTING	1		JOHN DEERE, 1/2"-14NPT
10	AR94522	INTERNAL HALF COUPLER	1		ISO, 3/4"-16UNF

JOHN DEERE TO ISO COUPLER CONVERSION KIT

RWP3518 -UN-01JAN94

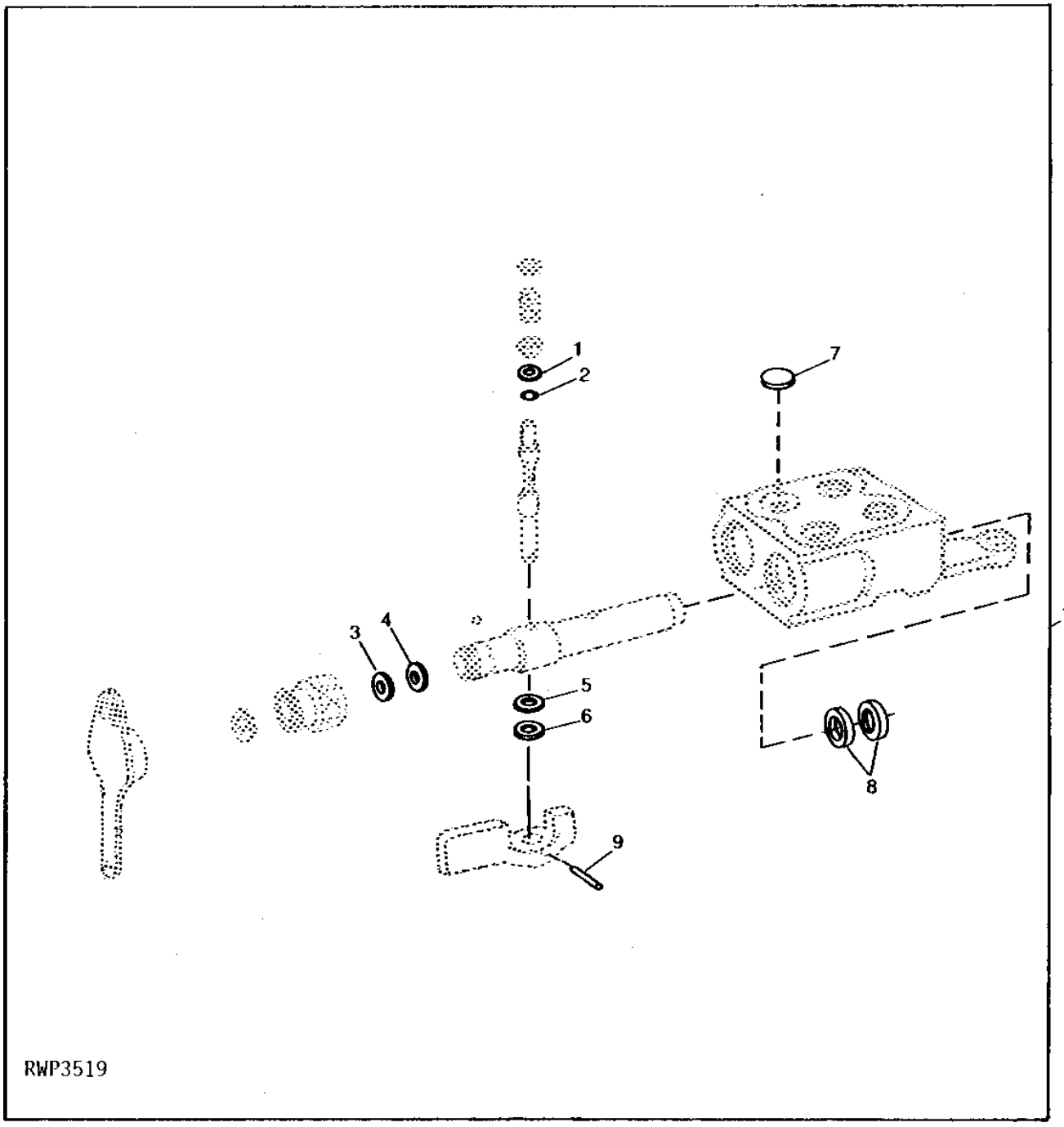


JOHN DEERE TO ISO COUPLER CONVERSION KIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R54242	SNAP RING	2		
2	R78767	SPRING	2		
3	R48698	WASHER	2		
4	R31136	BACK-UP RING	2		
5	R10093	O-RING	2		
6	RE13814	SHAFT	2		
7	40M4378	SNAP RING	2		
8	R78765	SLEEVE	2		
9	R71387	WASHER	2		
10	R74210	O-RING	2		
11	H871	BALL	16		
12	P51212	O-RING	2		
13	R78766	BACK-UP RING	2		
14	RE13813	RECEPTACLE	2		
15	30H15	PLUG	2		1-1/8"
16	R79311	SEAL	2		(SUB A4730R AND R26480, THIS APPLICATION)
17	R78769	HANDLE	2		
18	34H247	SPRING PIN	2		
19	R78768	COVER	2		
20	RE12121	RECEIVER	1		(SUB FOR AR80911)
21	AR94522	INTERNAL HALF COUPLER	AR		(SUB FOR AL26973)
22	AL26972	EXTERNAL HALF COUPLER	AR		

ISO COUPLER OVERHAUL KIT

RWP3519 -UN-01JAN94

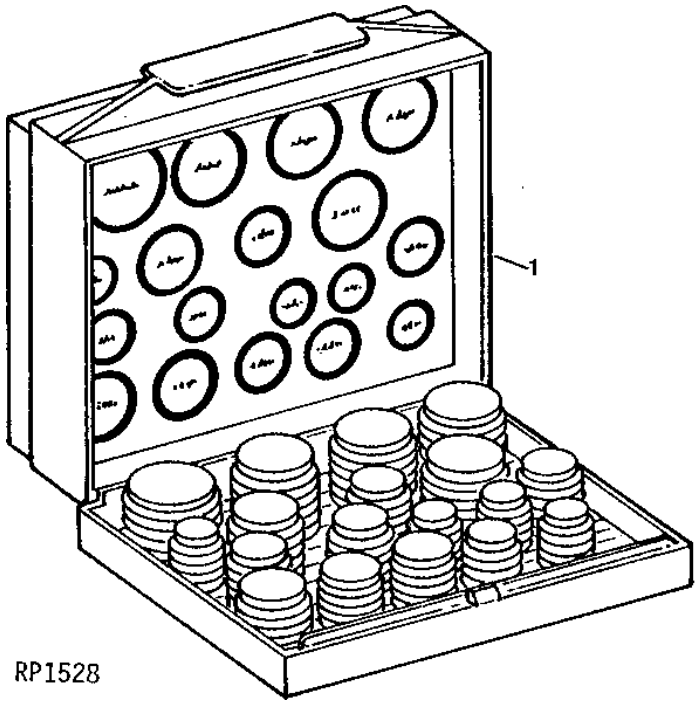


ISO COUPLER OVERHAUL KIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R31136	BACK-UP RING	2		
2	R10093	O-RING	2		
3	R71387	WASHER	2		
4	R74210	O-RING	2		
5	P51212	O-RING	2		
6	R78766	BACK-UP RING	2		
7	30H15	PLUG	2		1-1/8"
8	R79311	SEAL	4		(SUB A4730R AND R26480, THIS APPLICATION)
9	34H247	SPRING PIN	2		
10	RE13815	KIT	1		

O-RING KIT

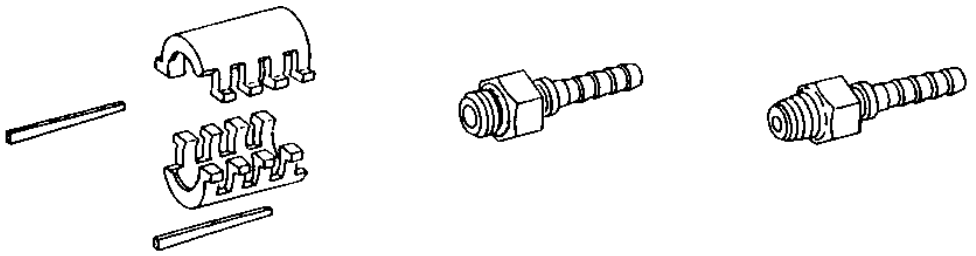
RP1528 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR73500	KIT	1		

BULK FLEXIBLE OIL LINE AND REUSABLE LOK-PIN COUPLINGS

RXP7733 -UN-23SEP94



Oil Line (Length) Approx. 50 ft.)	Set of Ferrules with Pins*	Stem-Straight Thread with O-ring	Stem-Pipe Thread
R 34790 3/8" I.D. — 1 Wire	.....	AR 39635* *	R 39687
R 34791 1/2" I.D. — 1 Wire	.....	AR 39636* *	R 39688
R 34792 3/4" I.D. — 1 Wire	.....	AR 39637#	R 39689
R 34793 3/8" I.D. — 2 Wire	AR 39632	AR 39635* *	R 39687
R 34794 1/2" I.D. — 2 Wire	.....	AR 39636* *	R 39688
R 34795 3/4" I.D. — 2 Wire	.....	AR 39637#	R 39689

* Each set of ferrules includes two R39681 pins - extra pins may be ordered, packed 20 in a package.
**Includes R26375 O-ring.
Includes F3171R O-ring.

REUSABLE COUPLINGS (Use With Braid Flexible Oil Line)

1 WR Single Wire Coupling No.	2 WR Double Wire Coupling No.	I.D.	Thread
AF 3585 R	AR 21629	3/8"	3/8" — 18 NPTF
AF 3586 R	AR 21630	1/2"	1/2" — 14 NPTF
AF 3587 R	.....	5/8"	3/4" — 14 NPTF
AF 3588 R	AR 21632	3/4"	3/4" — 14 NPTF
	AR 21634	1"	1" — 11-1/2" NPTF
R 34644	.....	3/8"	3/4" — 16 O-ring type thread
R 34646	R 34647	1/2"	3/4" — 16 O-ring type thread

BULK SINGLE WIRE BRAID FLEXIBLE OIL LINE
(Use With Reusable Coupling for Single Wire Braid Flexible Oil Line)

Part No.	I.D.	O.D.	Length
A 5776 R	1/2"	29/32"	Approx. 50 ft.
A 5777 R	5/8"	1-1/32"	Approx. 50 ft.

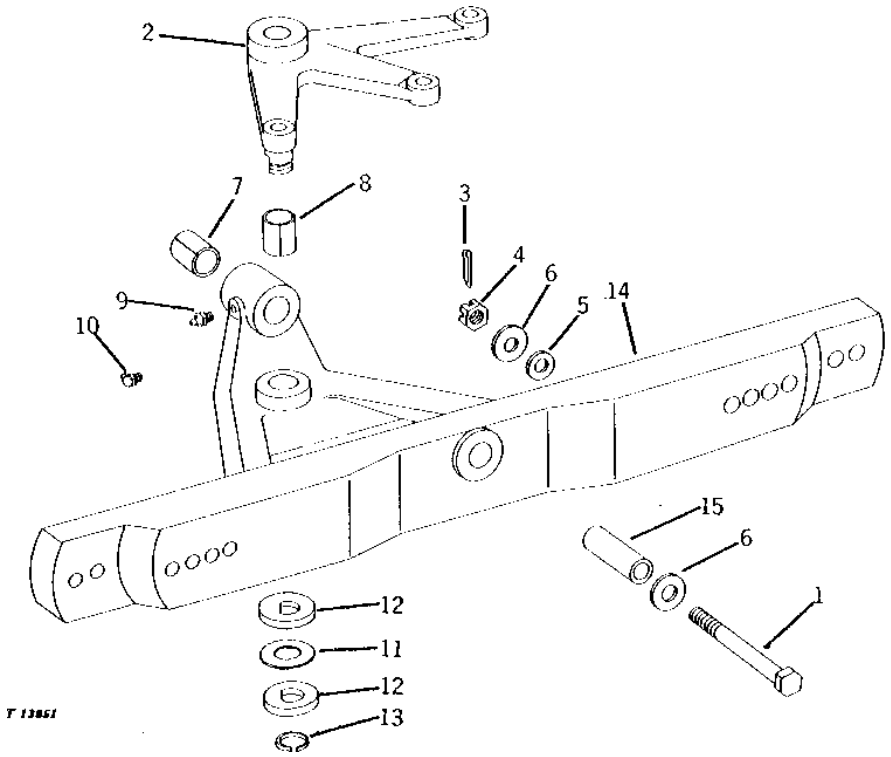
BULK DOUBLE WIRE BRAID FLEXIBLE OIL LINE
(Use with Reusable Coupling for Double Wire Braid Flexible Oil Line)

Part No.		I.D.	O.D.	Length
R 21531		3/8"	29/32"	Approx. 50 ft.
R 21532	RXP7733	1/2"	31/32"	Approx. 50 ft.

MEMORANDA

STRAIGHT ADJUSTABLE FRONT AXLE
1524 - 2235 MM (60" - 88")
1219 - 2032 MM (48" - 80")
1473 - 2350 MM (58" - 92-1/2")

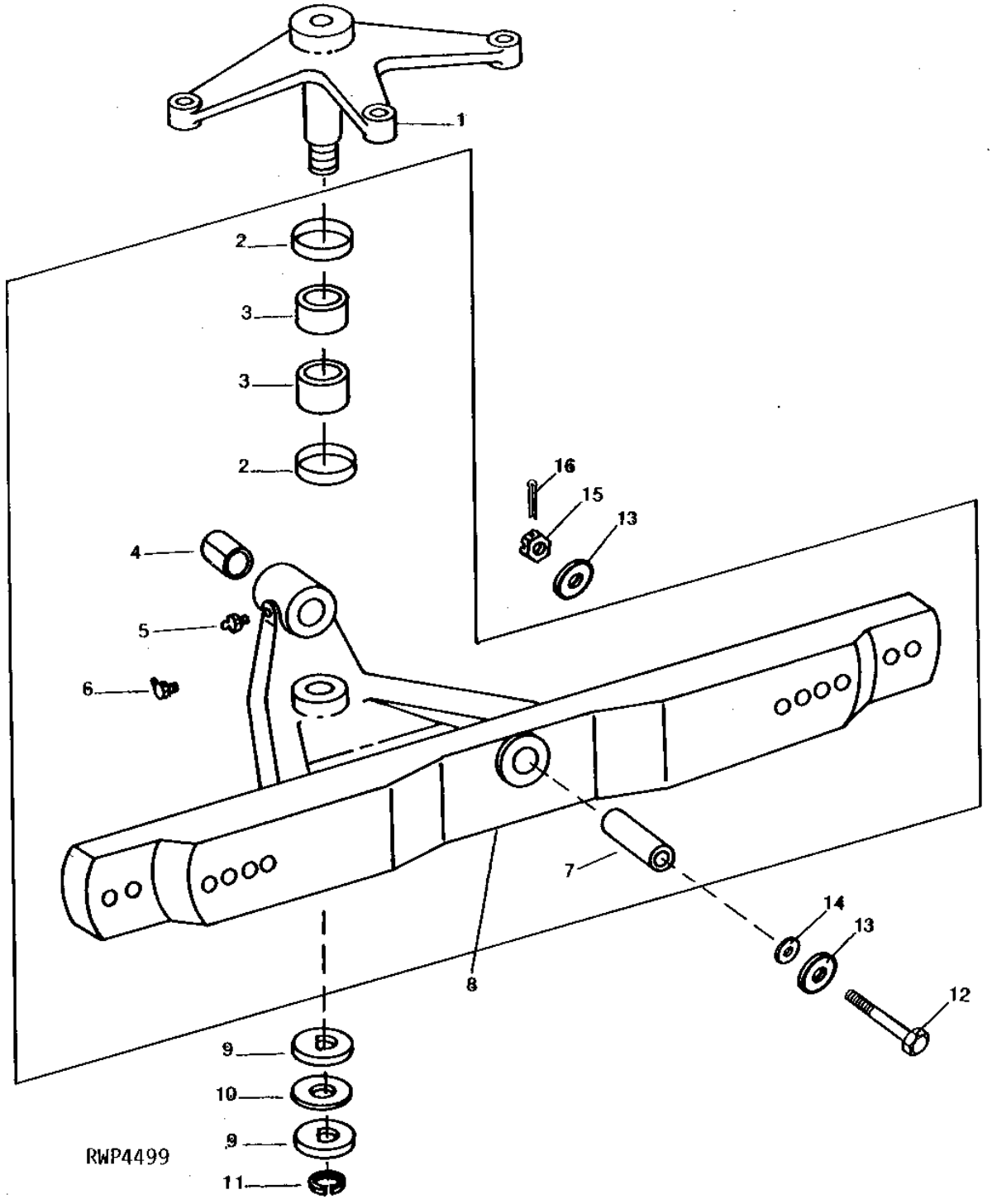
T13851 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T25840	CAP SCREW	1		(SUB FOR T22071)
2	AT19793	BELLCRANK	1		
3	11M7030	COTTER PIN	1		0.197" X 1.575"
4	14H902	NUT	1		3/4"
5	T25921	SHIM	AR		0.38 MM (.015")
6	T25922	WASHER	2		
7	T23170	BUSHING	1		
8	T21538	BUSHING	2	-046445	
	T23118	BUSHING	2	046446-	
9	JD7798	LUBRICATION FITTING	1		
10	JD7799	LUBRICATION FITTING	1		
11	T23228	SHIM	3		0.25 MM (.010")
12	T23229	WASHER	2		
13	F534R	SNAP RING	1		
14	AR64915	FRONT AXLE	1		1219 - 2032 MM (48" - 80") (MARKED T21670 OR R55198) (SUB FOR AT22237) (INCLUDES T23170, JD7798, JD7799, T21669 AND (2) T23118) (SUB AR91810 AND AR92945)
	AR64709	FRONT AXLE	1		1524 - 2235 MM (60" - 88") 1473 - 2350 MM (58" - 92-1/2") (INCLUDES T23170, JD7798, JD7799, T21669 AND (2) T23118) (SUB FOR AT23336) (SUB AR91809 AND AR92945)
15	T21669	BUSHING	1		

STRAIGHT ADJUSTABLE FRONT AXLE
1524 - 2235MM (60" - 88")
1219 - 2032MM (48" - 80")
1473 - 2350MM (58" - 92-1/2")

RWP4499 -UN-01JAN94



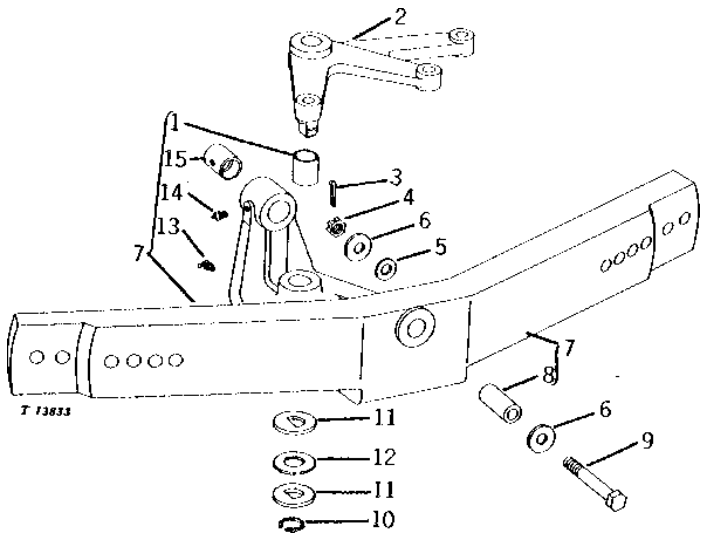
STRAIGHT ADJUSTABLE FRONT AXLE - CONTINUED
1524 - 2235 MM (60" - 88")
1219 - 2032 MM (48" - 80")
1473 - 2350 MM (58" - 92-1/2")

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR92945	LEVER	1		
2	U10296	SEAL	2		
3	JD8827	NEEDLE BEARING	2		
4	T23170	BUSHING	1		
5	JD7798	LUBRICATION FITTING	1		
6	JD7799	LUBRICATION FITTING	1		
7	T21669	BUSHING	1		
8	AR91809	FRONT AXLE	1		1524 - 2235 MM (60" - 88") 1473 - 2350 MM (58" - 92-1/2") (MARKED R70228)
	AR91810	FRONT AXLE	1		1219 - 2032 MM (48" - 80") (MARKED R70229)
9	R70233	WASHER	2		(NLA)
10	R63247	SHIM	AR		0.13 MM (.005")
	T23228	SHIM	AR		0.25 MM (.010")
11	F534R	SNAP RING	1		
12	T25840	CAP SCREW	1		
13	T25922	WASHER	2		
14	T25921	SHIM	AR		0.38 MM (.015")
	T30991	WASHER	AR		1.07 MM (.042")
15	14H902	NUT	1		3/4"
16	11M7030	COTTER PIN	1		0.197" X 1.575"

MEMORANDA

SWEPT BACK ADJUSTABLE FRONT AXLE
1118 - 1676 MM (44" - 66")
1219 - 1981 MM (48" - 78")

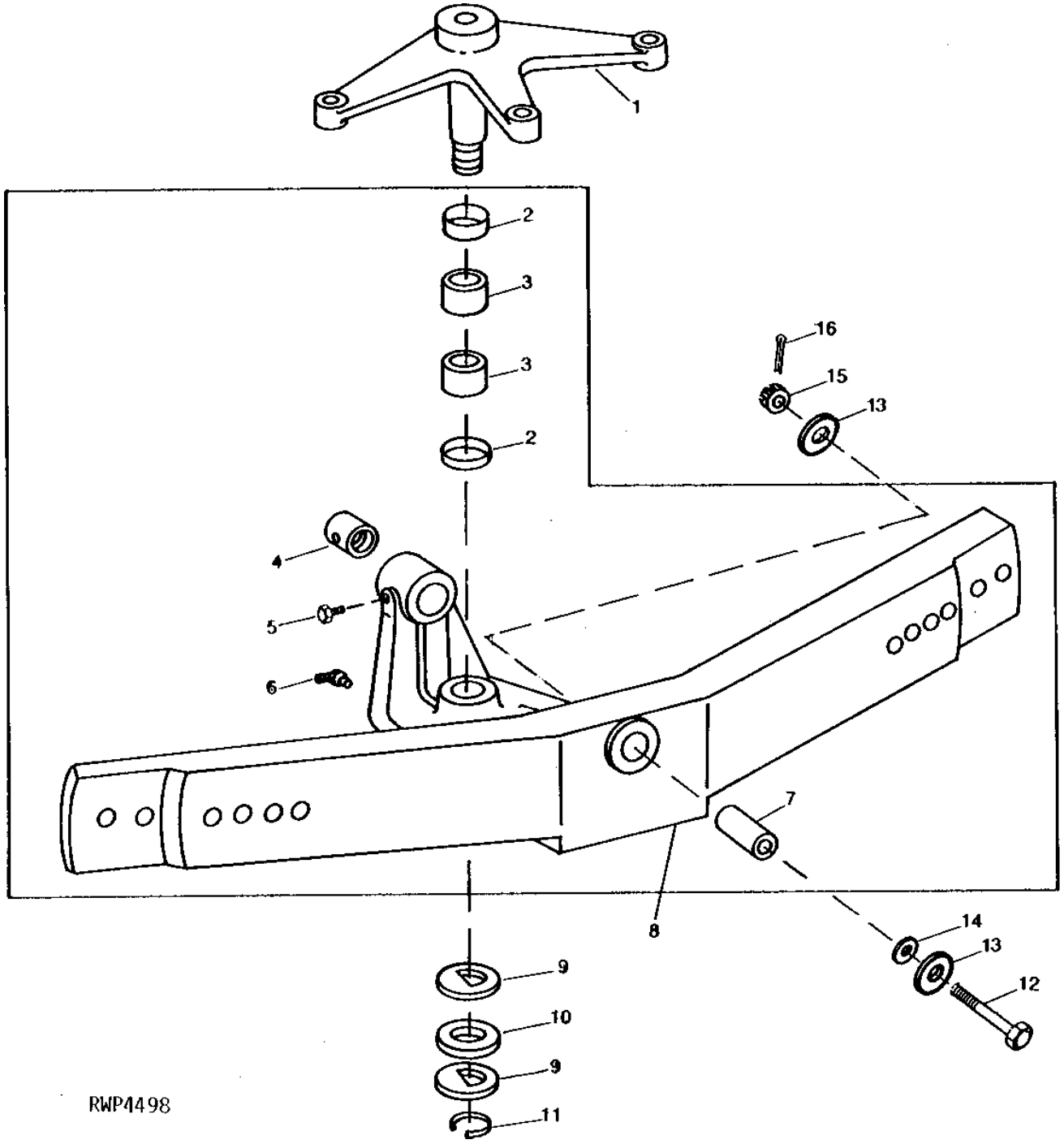
T13833 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21538	BUSHING	2	-046445	
	T23118	BUSHING	2	046446-	
2	AT19794	LEVER	1		
3	11M7030	COTTER PIN	1		0.197" X 1.575"
4	14H902	NUT	1		3/4"
5	T25921	SHIM	AR		0.38 MM (.015")
6	T25922	WASHER	2		
7	AT22278	AXLE	1		(18.4X16A" OR 7.50X16" TIRES)
	AT34970	AXLE	1		(MARKED T36118) (SUB FOR AT22220) (SUB AR91808 AND AR92944)
8	T21669	BUSHING	1		
9	T25840	CAP SCREW	1		(SUB FOR T22071)
10	F534R	SNAP RING	1		
11	T23229	WASHER	2		
12	T23228	SHIM	3		0.25 MM (.010")
13	JD7799	LUBRICATION FITTING	1		
14	JD7798	LUBRICATION FITTING	1		
15	T23170	BUSHING	1		

SWEPT BACK ADJUSTABLE FRONT AXLE
1118 - 1676 MM (44" - 66")
1219 - 1981 MM (48" - 78")

RWP4498 -UN-01JAN94

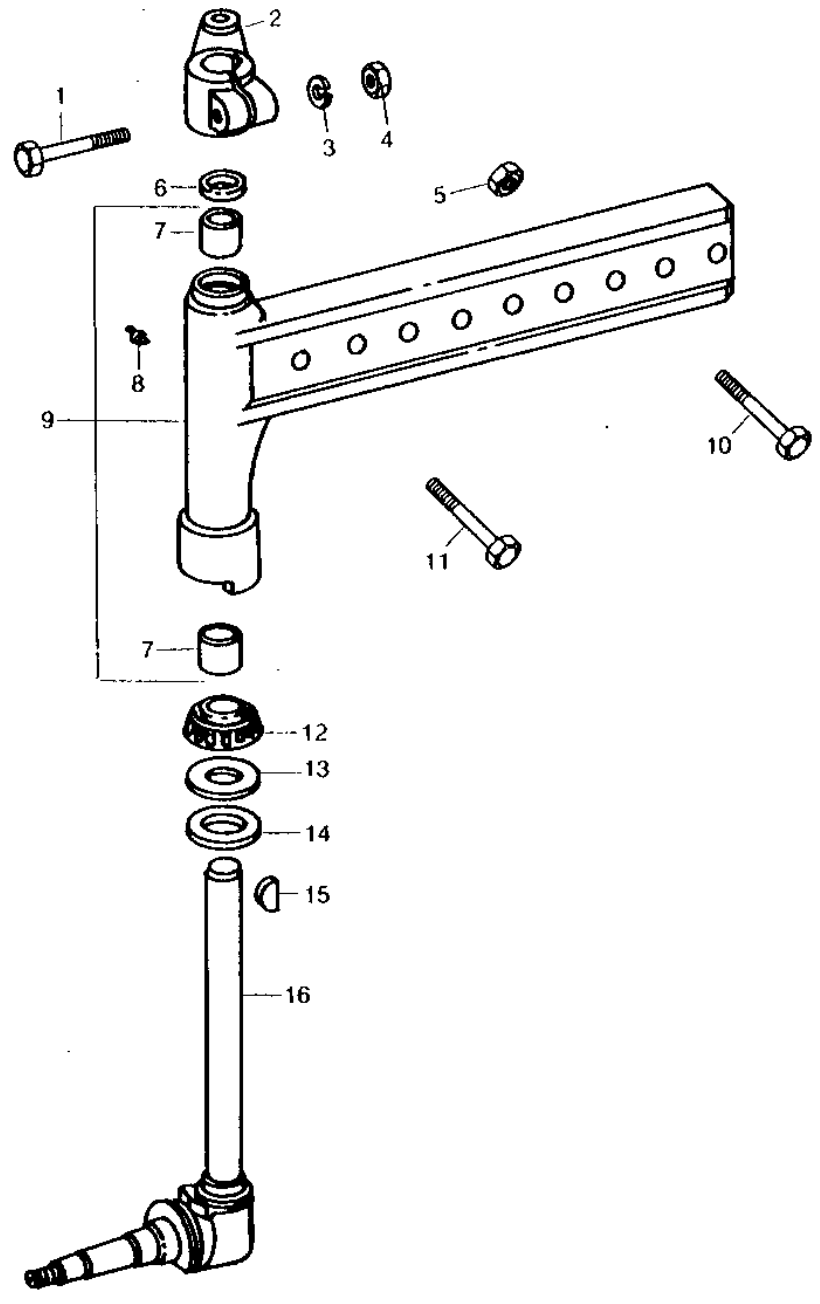


SWEPT BACK ADJUSTABLE FRONT AXLE - CONTINUED
1118 - 1676 MM (44" - 66")
1219 - 1981 MM (48" - 78")

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR92944	LEVER	1		
2	U10296	SEAL	2		
3	JD8827	NEEDLE BEARING	2		
4	T23170	BUSHING	1		
5	JD7798	LUBRICATION FITTING	1		
6	JD7799	LUBRICATION FITTING	1		
7	T21669	BUSHING	1		
8	AR91808	FRONT AXLE	1		(MARKED R70227)
9	R63247	SHIM	AR		0.13 MM (.005")
	R70233	WASHER	2		(NLA)
10	T23228	SHIM	3		0.25 MM (.010")
11	F534R	SNAP RING	1		
12	T25840	CAP SCREW	1		
13	T25922	WASHER	2		
14	T25921	SHIM	AR		0.38 MM (.015")
15	14H902	NUT	1		3/4"
16	11M7030	COTTER PIN	1		0.197" X 1.575"

FRONT AXLE KNEE, SPINDLE AND KNUCKLE ASSEMBLY
(SWEPT BACK ADJUSTABLE FRONT AXLE)
1118 - 1676 MM AND 1219 - 1981 MM (44" - 66" AND 48" - 78")
(STRAIGHT ADJUSTABLE FRONT AXLE)
1219 - 2032 MM (48" - 80") 1473 - 2350 MM (58" - 92-1/2") 1524 - 2235 MM (60" - 88")

RP244 -UN-01JAN94



RP244

FRONT AXLE KNEE, SPINDLE AND KNUCKLE ASSEMBLY - CONTINUED
(SWEPT BACK ADJUSTABLE FRONT AXLE)
1118 - 1676 MM AND 1219 - 1981 MM (44" - 66" AND 48" - 78")
(STRAIGHT ADJUSTABLE FRONT AXLE)
1219 - 2032 MM (48" - 80") 1473 - 2350 MM (58" - 92-1/2") 1524 - 2235 MM (60" - 88")

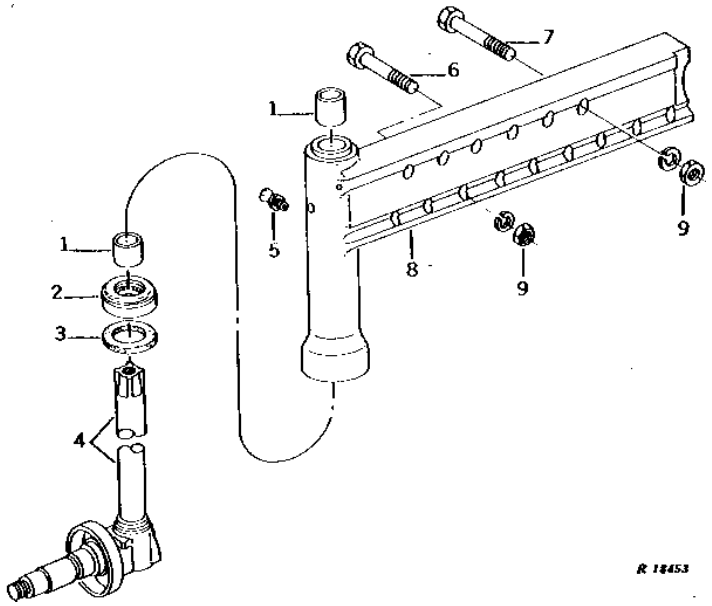
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2644	CAP SCREW	2		1/2" X 2-1/2"
2	T21517	LEVER	1		(A) R.H.
	T21518	LEVER	1		(A) L.H.
	T21618	LEVER	1		(B) R.H.
	T21619	LEVER	1		(B) L.H.
3	12H301	LOCK WASHER	2		1/2"
4	14H1040	NUT	2		1/2"
5	14H794	NUT	4		3/4"
6	M1518T	WASHER	2		
7	T21539	BUSHING	4		
8	JD7798	LUBRICATION FITTING	2		
9	AT22279	AXLE KNEE	1		(A) R.H. (18.4 X 16A" TIRE)
	AT22221	AXLE KNEE	1		(A) R.H.
	AT22246	AXLE KNEE	1		(B) R.H. 1219 - 2032 MM (48" - 80")
	AT22331	AXLE KNEE	1		(B) R.H. 1524 - 2235 MM (60" - 88")
	AT25637	AXLE	1		(B) R.H. 1473 - 2350 MM (58" - 92-1/2") (NLA)
	AT22238	AXLE KNEE	1		(B) R.H.
	AT22280	AXLE KNEE	1		(A) L.H. (18.4 X 16A" TIRE)
	AT22222	AXLE KNEE	1		(A) L.H.
	AT22247	AXLE KNEE	1		(B) L.H. 1219 - 2032 MM (48" - 80")
	AT22332	AXLE KNEE	1		(B) L.H. 1524 - 2235 MM (60" - 88")
	AT25638	FRONT AXLE	1		(B) L.H. 1473 - 2350 MM (58" - 92-1/2") (NLA)
	AT22239	AXLE KNEE	1		(B) L.H.
10	19H2827	CAP SCREW	2		(A) 3/4" X 4-3/4", (18.4 X 16A" TIRE)
	19H2000	CAP SCREW	2		3/4" X 5"
11	19H2826	CAP SCREW	2		3/4" X 4-1/2"
12	JD8407	THRUST BEARING	2		
13	M2283T	WASHER	2		
14	M2282T	WASHER	2		
15	26H93	SHAFT KEY	2		1/4" X 1-1/4"
16	AR103473	KNUCKLE	2		(A) (VERTICAL LENGTH 249MM (9-13/16")) (18.4 X 16A" TIRE) (SUB FOR AT19933 OR AR52862)
	AR103471	KNUCKLE	2		(B) (VERTICAL LENGTH 388MM (15-9/32")) (SUB FOR AT19802 OR AR52860)
	AR103472	KNUCKLE	2		(A) (B) (VERTICAL LENGTH 300MM (11-13/16")) (SUB FOR AT19799 OR AR52861)

(A) SWEPT BACK
(B) STRAIGHT

MEMORANDA

FRONT AXLE KNEE SPINDLE AND KNUCKLE
(HEAVY-DUTY)

R18453 -UN-01JAN94

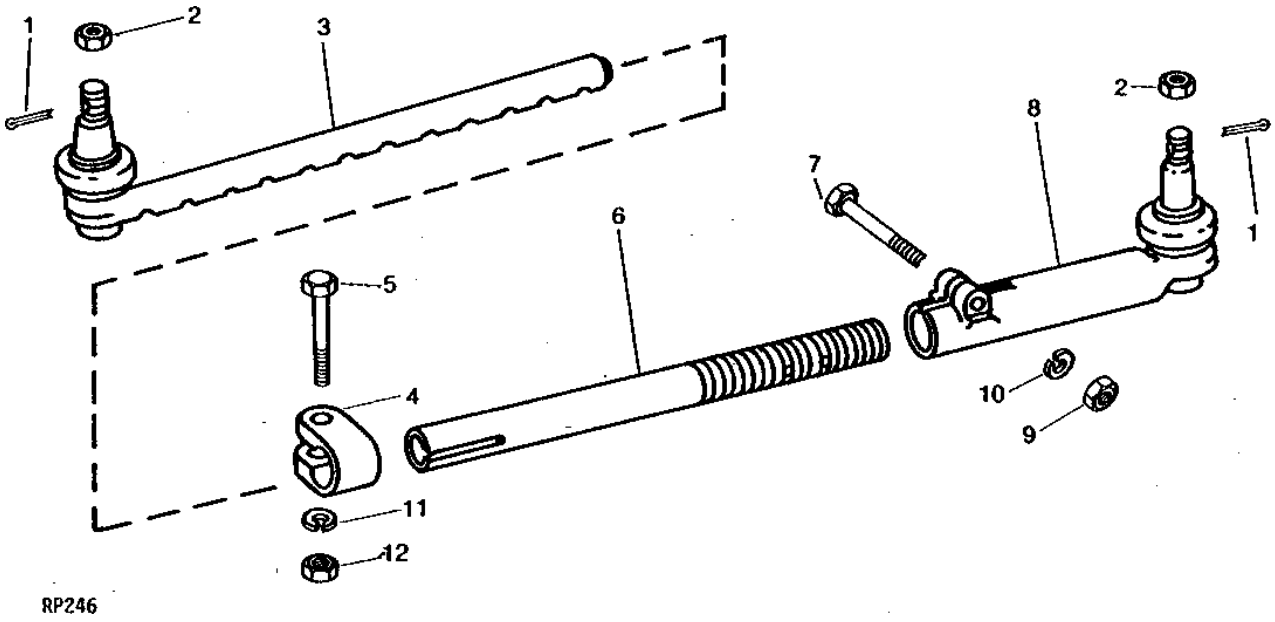


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21553	BUSHING	4		
2	JD8410	THRUST BEARING	2		(A)
	R49837	WASHER	4		(B) (28" AND SMALLER TIRES)
3	T15284	WASHER	2		
4	AR67416	KNUCKLE	2		(A) (ALSO ORDER JD7418 AND JD8969) (SUB FOR AT27230 OR AL19730)
	AR67417	KNUCKLE	2		(B) (ALSO ORDER JD7418 AND JD8969) (28" AND SMALLER TIRES)
5	JD7798	LUBRICATION FITTING	2		
6	19H3272	CAP SCREW	6		3/4" X 5-3/4"
7	19H2723	CAP SCREW	2		3/4" X 6-1/4"
8	AL23281	ARM	1		(A) L.H. (MARKED L28783)
	AR60325	AXLE	1		(B) L.H. (MARKED R53545) (28" AND SMALLER TIRES) (NLA)
	AL23280	ARM	1		(A) R.H. (MARKED L28782)
	AR60324	AXLE	1		(B) R.H. (MARKED R53544) (28" AND SMALLER TIRES) (NLA)
9	14H794	NUT	8		3/4"
	12H236	LOCK WASHER	10		3/4"

(A) HIGH KNEE
(B) MEDIUM KNEE

TIE ROD ASSEMBLY
(SWEPT BACK ADJUSTABLE FRONT AXLE)
1118 - 1676 MM AND 1219 - 1981 MM (44" - 66" AND 48" - 78")
(STRAIGHT ADJUSTABLE FRONT AXLE)
1219 - 2032 MM (48" - 80") 1473 - 2350 MM (58" - 92-1/2") 1524 - 2235 MM (60" - 88")

RP246 -UN-01JAN94



TIE ROD ASSEMBLY - CONTINUED
(SWEPT BACK ADJUSTABLE FRONT AXLE)
1118 - 1676 MM AND 1219 - 1981 MM (44" - 66" AND 48" - 78")
(STRAIGHT ADJUSTABLE FRONT AXLE)
1219 - 2032 MM (48" - 80") 1473 - 2350 MM (58" - 92-1/2") 1524 - 2235 MM (60" - 88")

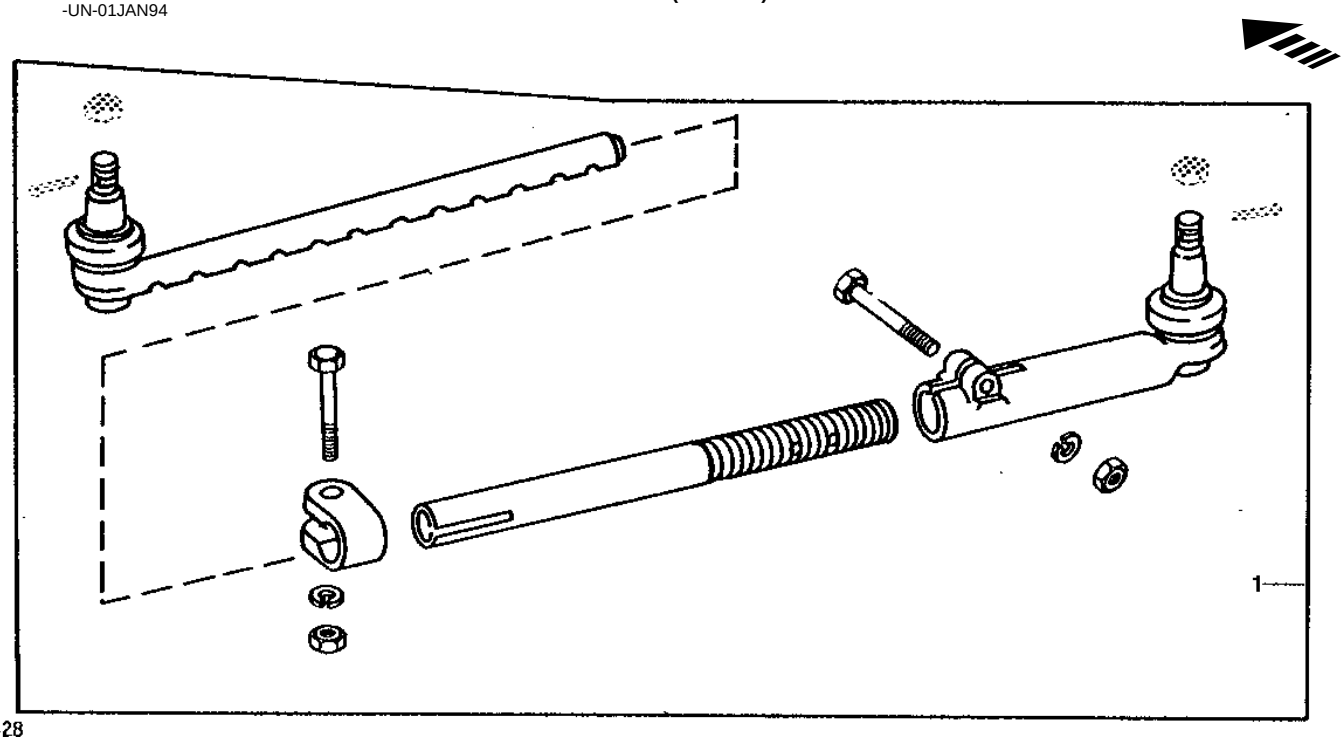
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	11M7083	COTTER PIN	4		0.126" X 1.969"
2	14H918	NUT	4		5/8"
3	AT20945	TIE ROD	2	-XXXXXX	(B) 1118 - 1676 MM (44" - 66") (18.4 X 16A" TIRE) (9" LONG)
	AT27131	TIE ROD END	2	XXXXXX-	(B) 1118 - 1676 MM (44" - 66") (17/9.5 X 15" TIRE) (9.45" LONG)
	AT20943	TIE ROD	2	-XXXXXX	(B) 1219 - 1981 MM (48" - 78")
	AT23885	ROD	2	XXXXXX-	(B) 1219 - 1981 MM (48" - 78") (12.24" LONG)
	AT23583	TIE ROD END	2		(A) 1524 - 2235 MM (60" - 88") 1473 - 2350 MM (58" - 92-1/2") (16.89" LONG)
	AT20944	TIE ROD	2	-XXXXXX	(A) 1219 - 2032 MM (48" - 80") (14.45" LONG) (GROOVED)
	AT27134	ROD	2	XXXXXX-	(A) 1219 - 2032 MM (48" - 80") (14.57" LONG)
4	R50507	CLAMP	2		(ILLUSTRATED) (NOTCHED)
	T22946	CLAMP	2		(A) 1524 - 2235 MM (60" - 88") AND 1473 - 2350 MM (58" - 92-1/2")
5	19H2528	CAP SCREW	2		1/2" X 2"
6	T22949	TUBE	2	-XXXXXX	(B) 1118 - 1676 MM (44" - 66") (18.4 X 16A" OR 7.50 X 16" TIRES) (1" DIA.)
	T29106	PIPE	2	XXXXXX-	(B) 1118 - 1676 MM (44" - 66") (27/9.5 X 15" TIRE) (7.87" LONG) (1-1/8" DIA.)
	T22945	TUBE	2	-XXXXXX	(B) 1219 - 1981 MM (48" - 78") (1" DIA.)
	T25901	PIPE	2	XXXXXX-	(B) 1219 - 1981 MM (48" - 78") (11.14" LONG) (1-1/8" DIA.)
	T22952	TUBE	2		(A) 1524 - 2235 MM (60" - 88") AND 1473 - 2350 MM (58" - 92-1/2") (17.14" LONG) (1" DIA.)
	T22947	TUBE	2	-XXXXXX	(A) 1219 - 2032 MM (48" - 80") (12.25" LONG) (1" DIA.)
	T29109	PIPE	2	XXXXXX-	(A) 1219 - 2032 MM (48" - 80")
7	19H2544	CAP SCREW	2		3/8" X 1-1/2"
	19H1765	CAP SCREW	2		(A) 3/8" X 1-3/4" 1524 - 2235 MM (60" - 88") AND 1473 - 2350 MM (58" - 92-1/2")
8	AT27130	TIE ROD END	2		(1-1/8" I.D.)
	AT23886	TIE ROD END	2		(A) 1524 - 2235 MM (60" - 88") AND 1473 - 2350 MM (58" - 92-1/2") (1" I.D.)
9	14H1080	NUT	2		3/8"
10	12H304	LOCK WASHER	2		3/8"
11	12H301	LOCK WASHER	2		1/2"
12	14H865	NUT	1		1/2"

(A) STRAIGHT
(B) SWEPT BACK

MEMORANDA

TIE ROD ASSEMBLY
(SWEPT BACK ADJUSTABLE FRONT AXLE)
1118 - 1676 MM AND 1219 - 1981 MM (44" - 66" AND 48" - 78")
(STRAIGHT ADJUSTABLE FRONT AXLE)
1219 - 2032 MM (48" - 80")

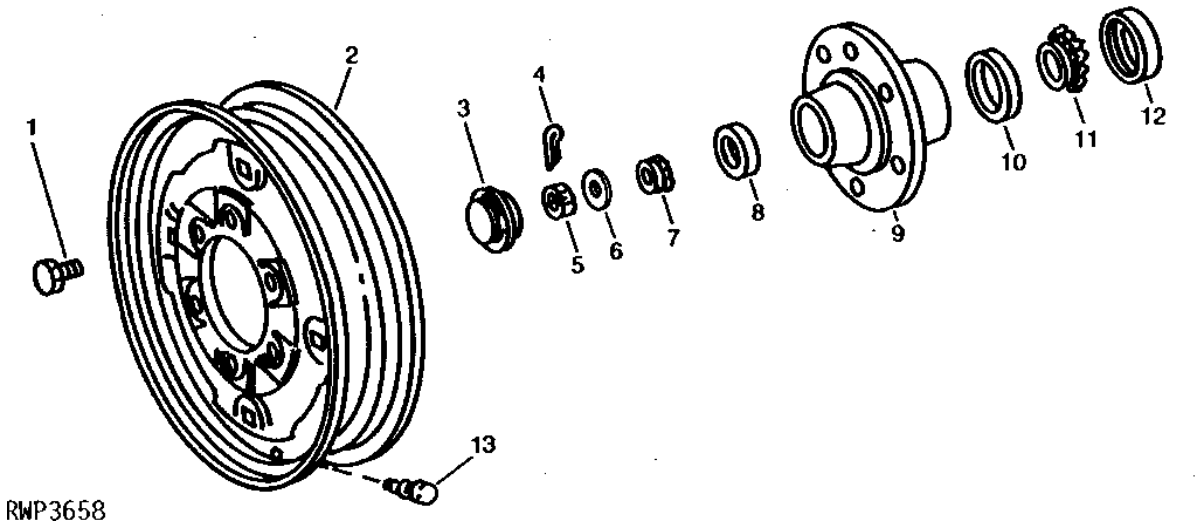
RP428 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR54635	ROD	2		1118 - 1676 MM (44" - 66") (SWEPT BACK) (ORDER COMPONENT PARTS)
	AR54634	ROD	2		1219 - 1981 MM (48" - 78") (SWEPT BACK)
	AR54637	ROD	2		1219 - 2032 MM (48" - 80") (STRAIGHT)

FRONT WHEEL ASSEMBLY

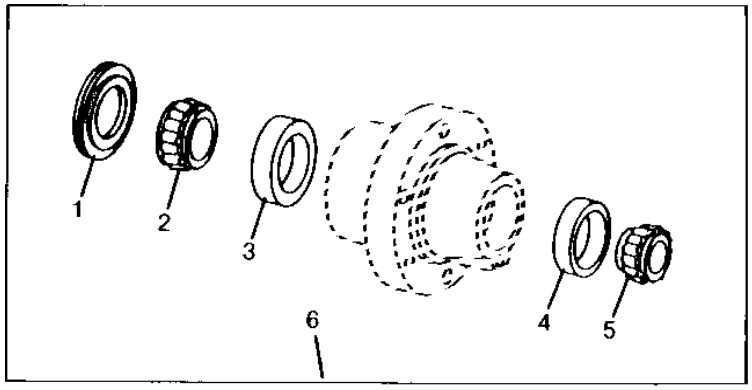
RWP3658 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	JD19	WHEEL BOLT	12		(5.50 X 16" AND 6.00 X 16" TIRE)
	JD19	WHEEL BOLT	12	-041940	(6.50 X 16", 7.50 X 15", 7.50 X 16", AND 9.00 X 10" TIRE)
	JD16	WHEEL BOLT	12	041941-	(6.50 X 16", 7.50 X 15", 7.50 X 16", 9.00 X 10", AND 7.50 X 18" TIRE)
2	JD3039	WHEEL	2		(7.50 X 16" TIRE)
	JD3002	RIM	2		(6.00 X 16" AND 5.50 X 16" TIRE)
	JD1091	WHEEL	2		(7.50 X 15" TIRE)
	JD1291	WHEEL	2		(6.50 X 16" TIRE)
	JD3211	WHEEL	2		(7.50 X 18" TIRE)
	JD3011	RIM	2		
	JD3000	RIM	2		
	JD1091	WHEEL	2		(6.40 X 15" TIRE)
3	T12688	CAP	2		(SUB N52048)
4	11M7030	COTTER PIN	2		0.197" X 1.575"
5	14H902	NUT	2		3/4"
6	T10510	WASHER	2		
7	JD8905	BEARING CONE	2		
8	JD8239	BEARING CUP	2		
9	T21544	HUB	1		(SUB T25809 AND (6) JD16)
	T21543	HUB	2		(6.00 X 16" AND 5.50 X 16" TIRE)
	T23252	HUB	1	-041940	(SUB T25809 AND (6) JD16)
	T25809	HUB	2	041941-	(6.50 X 16", 7.50 X 15", 7.50 X 16", 9.00 X 10" AND 7.50 X 18" TIRE)
10	JD8230	BEARING CUP	2		
11	JD8194	BEARING CONE	2		
12	AT10344	SEAL	2		

FRONT WHEEL BEARING KIT

RXP9982 -UN-05JUL95



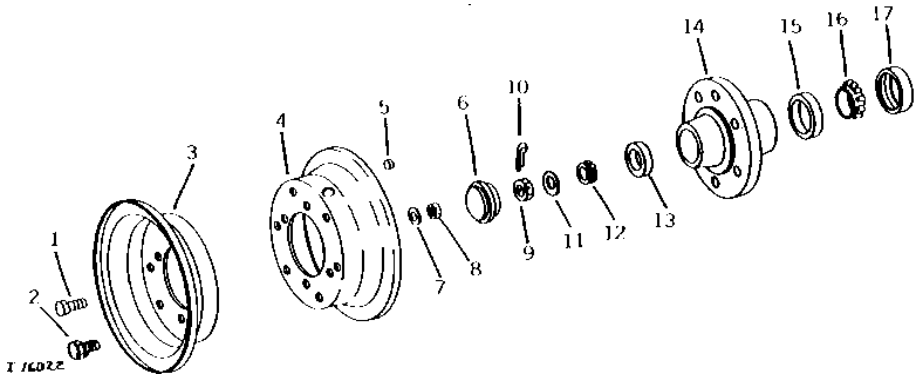
RXP9982

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT10344	SEAL	1		
2	JD8194	BEARING CONE	1		
3	JD8230	BEARING CUP	1		
4	JD8239	BEARING CUP	1		
5	JD8905	BEARING CONE	1		
6	RE54817	BEARING KIT	1		(USE WITH T25809)

MEMORANDA

FRONT WHEEL ASSEMBLY
1118 - 1676 MM (44 - 66") (SWEPT BACK AXLE)
(18.4 X 16" OR 38" X 20" REAR TIRES)
(8.3 X 24" OR 9.5 X 24" DUAL REAR TIRES)

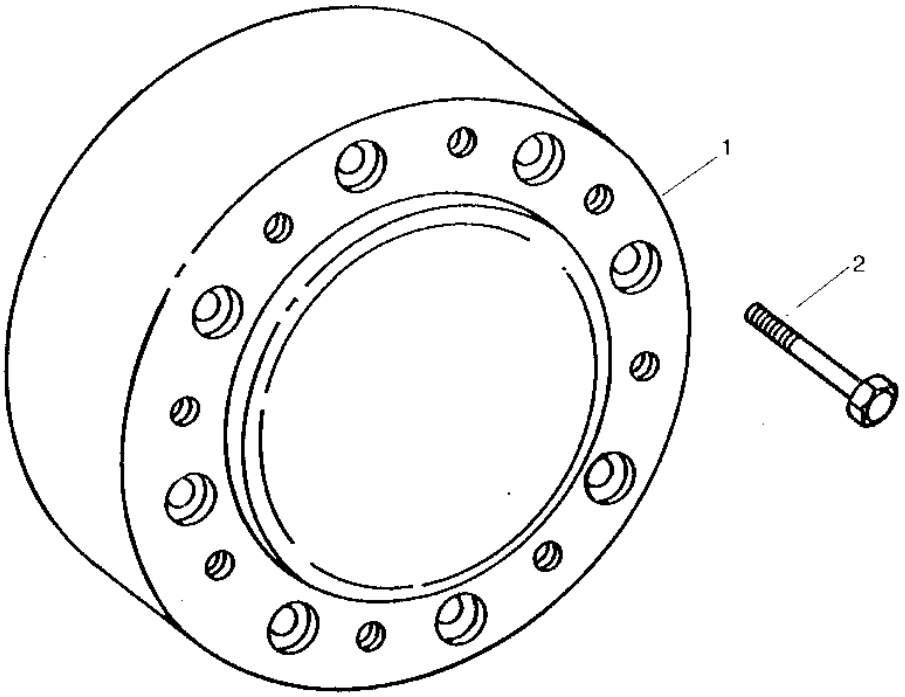
T16022 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1792	CAP SCREW	12	-085845	1/2" X 1"
	T30351	CAP SCREW	20	085846-	
2	JD16	WHEEL BOLT	12		
3	T19737	RIM	2	-085845	(NLA)
	T30041	WHEEL	2	085846-	
4	T19737	RIM	2	-085845	(NLA)
	T30040	WHEEL	2	085846-	
5	T17912	PLUG	2	-085845	(NLA)
6	T12688	CAP	2		(SUB N52048)
7	12H301	LOCK WASHER	12	-085845	1/2"
	12H301	LOCK WASHER	20	085846-	1/2"
8	14H1040	NUT	12	-085845	1/2"
	14H1040	NUT	20	085846-	1/2"
9	14H902	NUT	2		3/4"
10	11M7030	COTTER PIN	2		0.197" X 1.575"
11	T10510	WASHER	2		
12	JD8905	BEARING CONE	2		
13	JD8239	BEARING CUP	2		
14	T25809	HUB	2		
15	JD8230	BEARING CUP	2		
16	JD8194	BEARING CONE	2		
17	AT10344	SEAL	2		

FLANGED AXLE EXTENSION

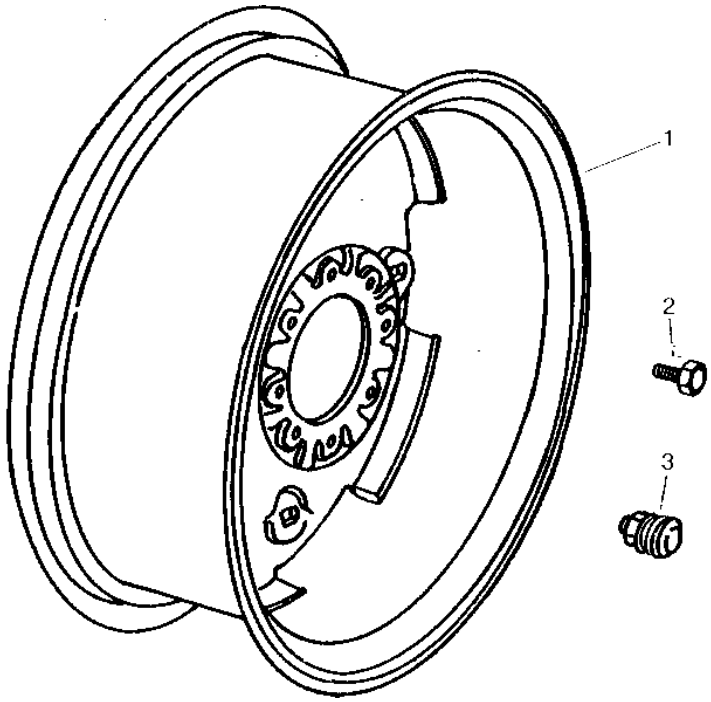
RP249 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22690	EXTENSION	2		
2	19H2647	CAP SCREW	16		9/16" X 4-1/2"

STEEL DISK REAR WHEEL
(FLANGED AXLE)

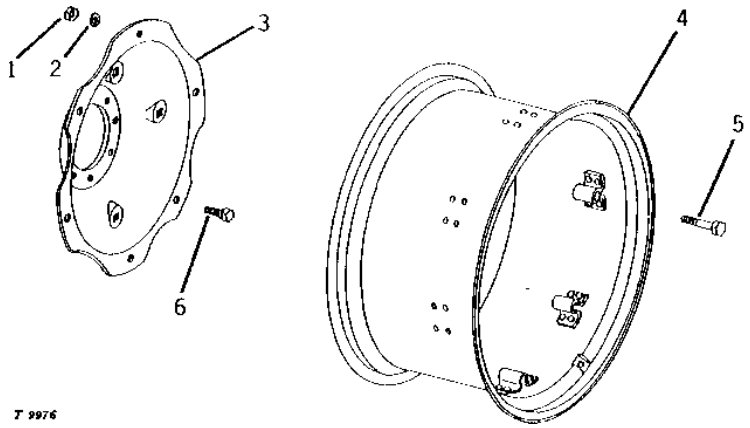
RP250 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	JD3040	RIM	1		(16.9 X 26" AND 18.4 X 26 TIRES)
	JD3036	RIM	1		(12.4 X 28" TIRE) (NLA)
	JD3037	RIM	1		(13.6 X 28" TIRE) (NLA)
2	JD16	WHEEL BOLT	8		
3	AH86866	PLUG	1		

DEMOUNTABLE STEEL DISK REAR WHEEL
(FLANGED AXLE)

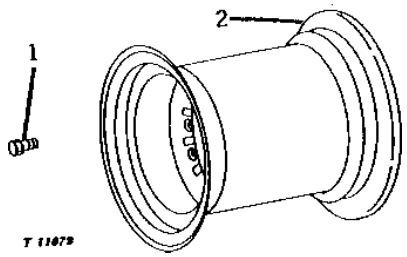
T9976 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1039	NUT	6		5/8"
2	12H294	LOCK WASHER	6		5/8"
3	T19400	DISK	1		(26" TIRE) (NLA)
	T19638	WHEEL CENTER	1		(24" TIRE)
	T19065	WHEEL CENTER	1		(28" TIRE)
4	T21742	RIM	1		(12.4 X 24" TIRE)
	AT20519	RIM	1		(14.9 X 24" TIRE)
	AT17707	RIM	1		(14.9 X 26" TIRE) (NLA)
	T21741	RIM	1		(12.4 X 28" TIRE)
	AT20521	RIM	1		(16.9 X 24" TIRE)
	T21743	RIM	1		(13.6 X 28" TIRE)
5	19H1863	CAP SCREW	6		5/8" X 3"
6	JD16	WHEEL BOLT	8		

DUAL STEEL DISK REAR WHEEL
(FLANGED AXLE)

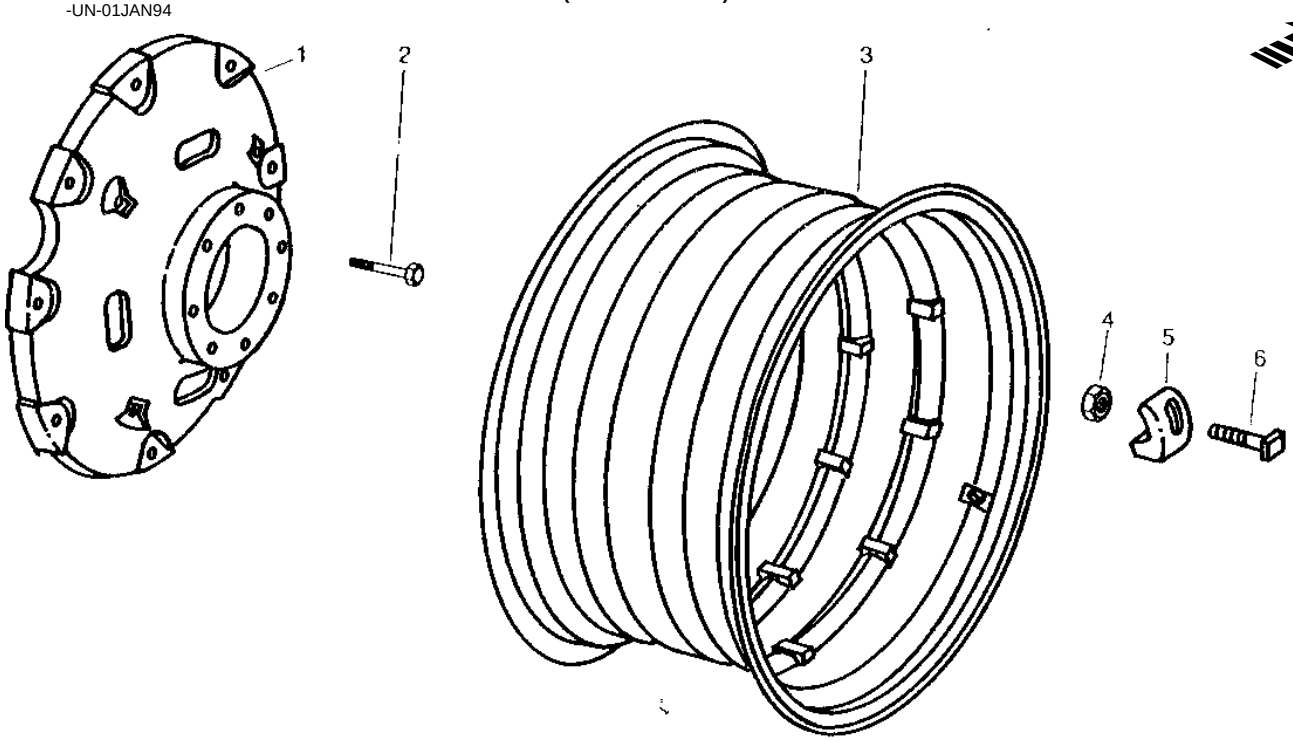
T11079 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	JD16	WHEEL BOLT	8		
2	JD3038	WHEEL	1		(18.4 X 16A" TIRE)
	JD683	WHEEL	1		(9.5 X 24" TIRE) (SUB FOR JD3033) (NLA)

CAST REAR WHEEL
(FLANGED AXLE)

RP251 -UN-01JAN94

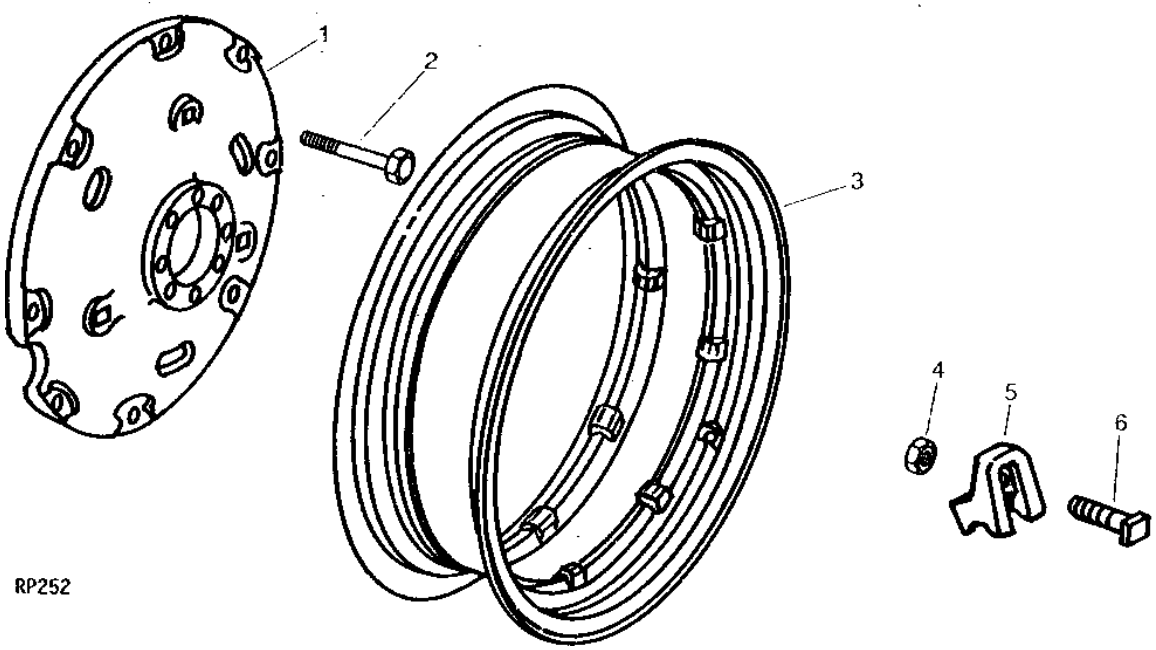


RP251

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21485	WHEEL	1		(28" X 30" RIM) (NLA)
	T22816	WHEEL	1		(24" RIM)
2	19H2724	CAP SCREW	8		9/16" X 3-1/2"
3	T24157	RIM	1		(16.9 X 30" TIRE)
	T21753	RIM	1		(13.6 X 28" TIRE) (NLA)
	R31994	RIM	1		(14.9 X 28 TIRE)
	T22831	RIM	1		(16.9 X 24" AND 18.4 X 24" TIRE)
	R31995	RIM	1		(16.9 X 28" TIRE)
4	14H800	NUT	9		5/8"
	14H800	NUT	8		5/8", (16.9 X 24" AND 18.4 X 24" TIRE)
5	A4388R	CLAMP	9		
	A4388R	CLAMP	8		(16.9 X 24" AND 18.4 X 24" TIRE)
6	08H4659	BOLT	9		5/8" X 2-1/2"
	08H4659	BOLT	8		5/8" X 2-1/2", (16.9 X 24" AND 18.4 X 24" TIRE)

CAST REAR WHEEL
(FLANGED AXLE)

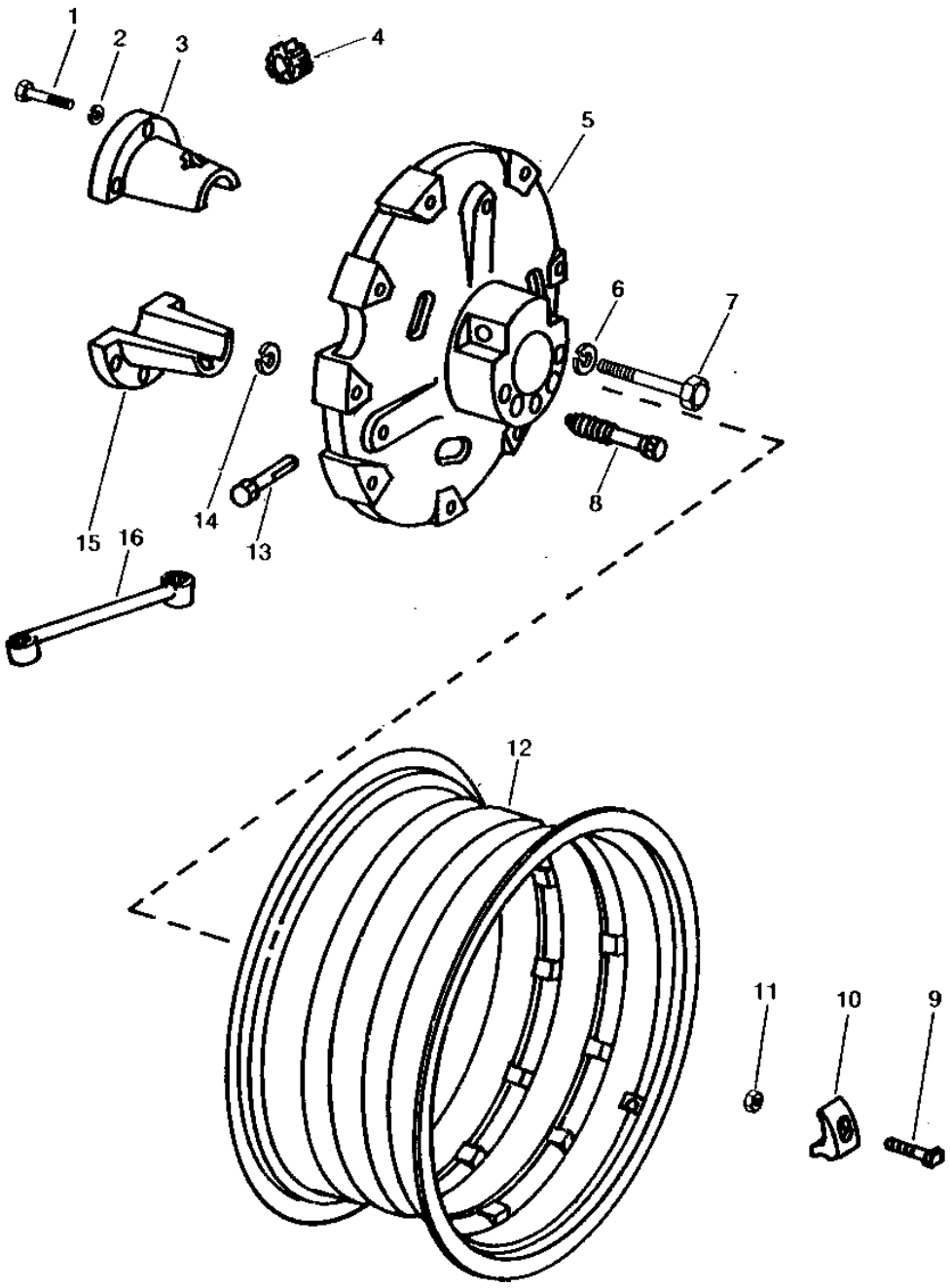
RP252 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21483	WHEEL	1		(36" OR 38" RIM)
2	19H2724	CAP SCREW	8		9/16" X 3-1/2"
3	B3772R	RIM	1		(12.4 X 36" TIRE)
	B3773R	RIM	1		(13.9 X 36" AND 14.9 X 36" TIRE) (NO LONGER AVAILABLE)
	T27642	RIM	1		(13.6 X 38" TIRE)
	T27720	RIM	1		(15.5 X 38" TIRE)
4	14H800	NUT	8		5/8"
5	A4388R	CLAMP	8		
6	08H4659	BOLT	8		5/8" X 2-1/2"

CAST REAR WHEEL
(PINION ADJUSTED AXLE)

RP254 -UN-01JAN94

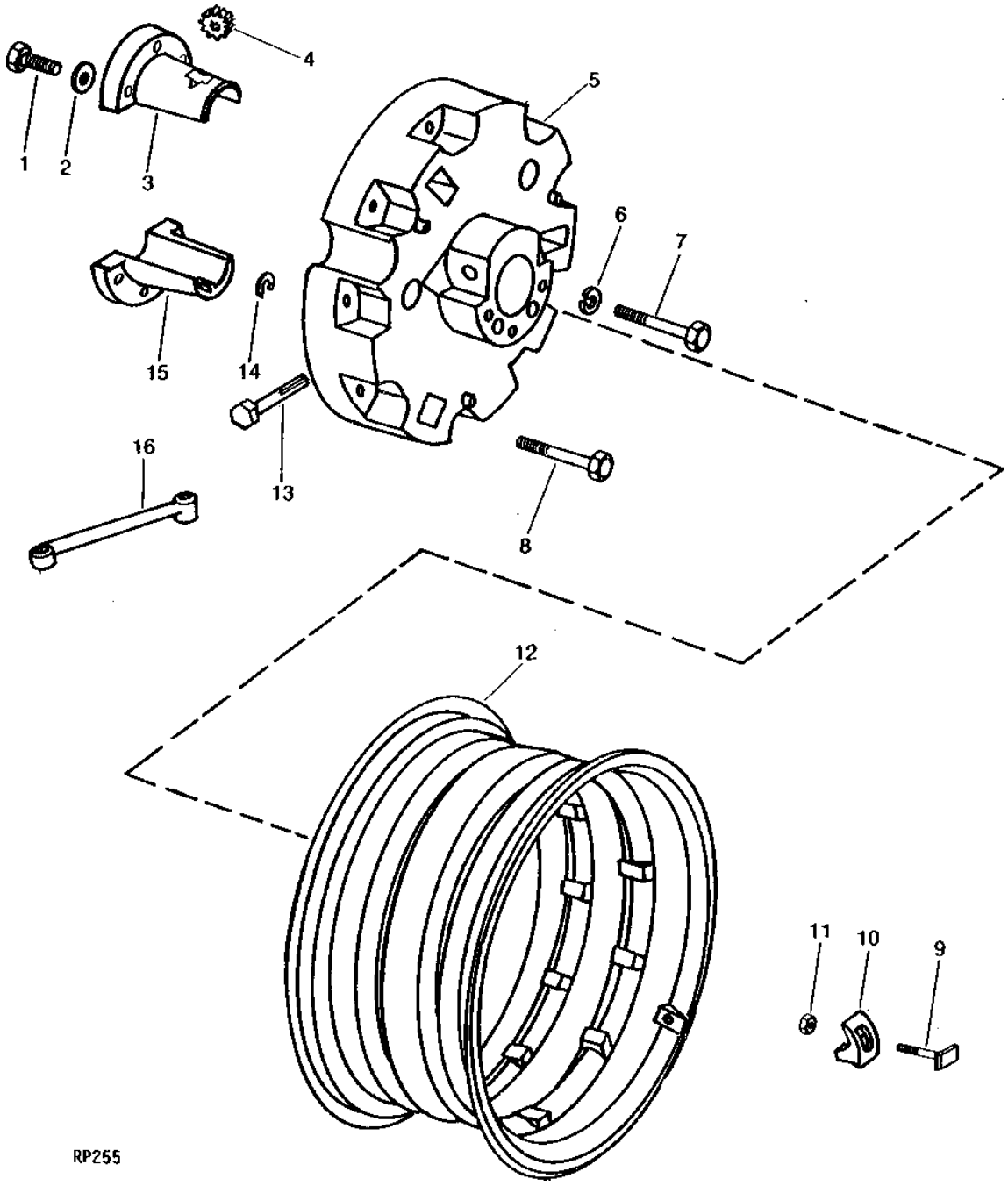


CAST REAR WHEEL - CONTINUED
(PINION ADJUSTED AXLE)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2600	CAP SCREW	3		3/4" X 2-5/8"
2	12H236	LOCK WASHER	3		3/4"
3	B3016R	HALF SLEEVE	1		
4	B3014R	PINION	1		
5	B3801R	WHEEL	1		(36" OR 38" RIM) (SUB R71392)
	T21468	WHEEL	1		(28" OR 30" RIM) (SUB R71389)
	A4517R	WHEEL	1		(42" RIM)
6	12H245	LOCK WASHER	3		7/8"
7	19H2310	CAP SCREW	3		7/8" X 6"
8	R39758	SCREW	2		
9	08H4694	BOLT	8		5/8" X 4" HS, SAE 8, (36" OR 38" RIM)
	08H4694	BOLT	9		5/8" X 4" HS, SAE 8, (28" OR 30" RIM)
10	A4388R	CLAMP	8		(36" OR 38" RIM)
	A4388R	CLAMP	9		(28" OR 30" RIM)
11	14H800	NUT	8		5/8", (36" OR 38" RIM)
	14H800	NUT	9		5/8", (28" OR 30" RIM)
12	B3772R	RIM	1		(12.4 X 36" TIRE)
	R43743	RIM	1		(9.5 X 42" OR 12.4 X 42" TIRE)
	T27642	RIM	1		(13.6 X 38" TIRE)
	B3773R	RIM	1		(13.9 OR 14.9 X 36" TIRE) (NO LONGER AVAILABLE)
	T27720	RIM	1		(15.5 X 38" TIRE)
	T24157	RIM	1		(16.9 X 30" TIRE)
	R31995	RIM	1		(16.9 X 28" OR 18.4 X 28" TIRE)
	R31994	RIM	1		(14.9 X 28" TIRE)
	T21753	RIM	1		(13.6 X 28" TIRE) (NLA)
13	A4380R	PINION SHAFT	1		
14	A4883R	RING	2		
15	B3018R	SLEEVE	1		
16	R34827	WRENCH	1		

HEAVY CAST REAR WHEEL
(PINION ADJUSTED AXLE)

RP255 -UN-01JAN94

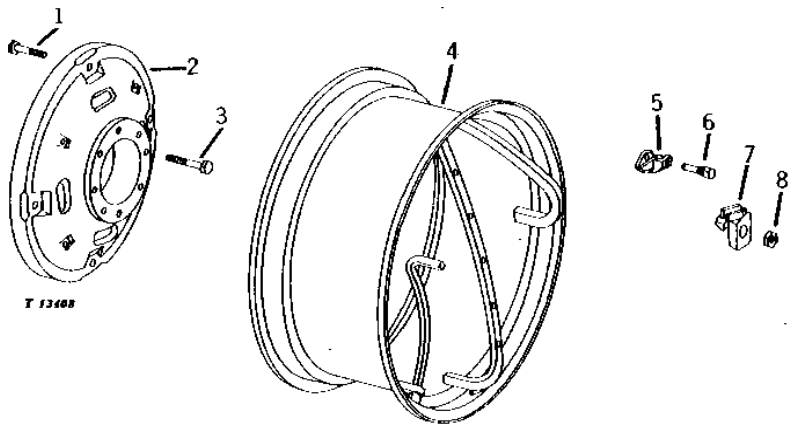


HEAVY CAST REAR WHEEL - CONTINUED
(PINION ADJUSTED AXLE)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2600	CAP SCREW	3		3/4" X 2-5/8"
2	12H236	LOCK WASHER	3		3/4"
3	B3016R	HALF SLEEVE	1		
4	B3014R	PINION	1		
5	T22818	WHEEL	1		(36" OR 38" RIM)
	T22817	WHEEL	1		(28" OR 30" RIM)
6	12H245	LOCK WASHER	3		7/8"
7	19H2310	CAP SCREW	3		7/8" X 6"
8	R39758	SCREW	2		
9	08H4694	BOLT	8		5/8" X 4" HS, SAE 8, (36" OR 38" RIM)
	08H4694	BOLT	9		5/8" X 4" HS, SAE 8, (28" OR 30" RIM)
10	A4388R	CLAMP	8		(36" OR 38" RIM)
	A4388R	CLAMP	9		(28" OR 30" RIM)
11	14H800	NUT	8		5/8", (36" OR 38" RIM)
	14H800	NUT	9		5/8", (28" OR 30" RIM)
12	T24157	RIM	1		(16.9 X 30" TIRE)
	B3773R	RIM	1		(13.9 OR 14.9 X 36" TIRE) (NLA)
	B3772R	RIM	1		(12.4 X 36" TIRE)
	T21753	RIM	1		(13.6 X 28" TIRE) (NLA)
	R31994	RIM	1		(14.9 X 28" TIRE)
	R31995	RIM	1		(16.9 X 28" OR 18.4 X 28" TIRE)
	T27642	RIM	1		(13.6 X 38" TIRE)
	T27720	RIM	1		(15.5 X 38" TIRE)
13	A4380R	PINION SHAFT	1		
14	A4883R	RING	2		
15	B3018R	SLEEVE	1		
16	R34827	WRENCH	1		

POWER ADJUSTED REAR WHEEL
(12.4 X 36" AND 13.9 X 36" TIRES)
(13.6 X 28" AND 14.9 X 28" TIRES)

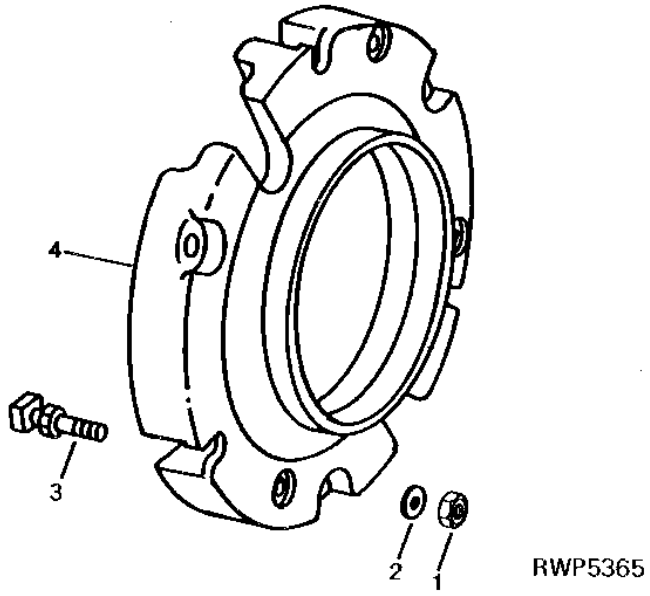
T13408 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	08H4618	BOLT	6		3/4" X 2-5/8", (30" TIRE OR LARGER)
	08H4618	BOLT	4		3/4" X 2-5/8", (28" TIRE)
2	T25340	WHEEL	1		(30" TIRE OR LARGER) (NLA)
	T25338	WHEEL	1		(28" TIRE)
3	19H2724	CAP SCREW	8		9/16" X 3-1/2"
4	AB5505R	RIM	1		(12.4 X 36" TIRE) (NLA)
	AB5506R	RIM	1		(13.9 X 36" OR 12.4 X 36" TIRE) (NLA)
	AM3202T	RIM	1		(13.6 X 28" OR 14.9 X 28" TIRE) (SUB AL60764)
5	M2334T	STOP	2		
6	M2335T	SCREW	2		
7	T25339	CLAMP	6		(30" TIRE OR LARGER)
	T25339	CLAMP	4		(28" TIRE)
8	14H858	NUT	6		3/4"
	14H858	NUT	4		3/4"

REAR WHEEL WEIGHT
(36" POWER ADJUSTED REAR WHEELS)
(FLANGED AXLE)

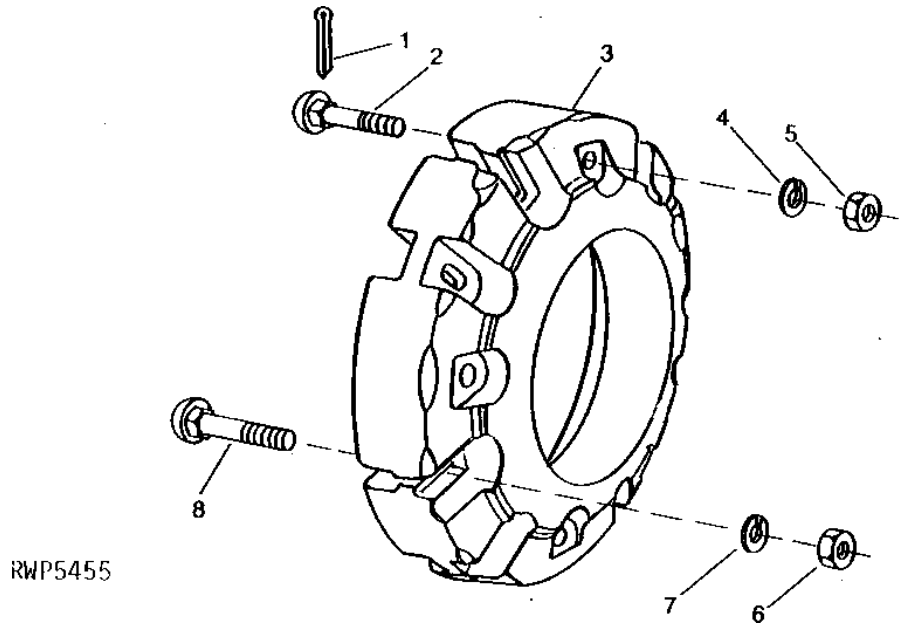
RWP5365 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1039	NUT	3		5/8"
2	12H294	LOCK WASHER	3		5/8"
3	R34801	BOLT	3		5/8" X 3"
4	T21689	WEIGHT	1		50KG (110 LBS) (FIRST AND ADDITIONAL WEIGHT TO WHEEL)

REAR WHEEL WEIGHT
(24" DEMOUNTABLE STEEL DISK WHEEL)
(FLANGED AXLE)

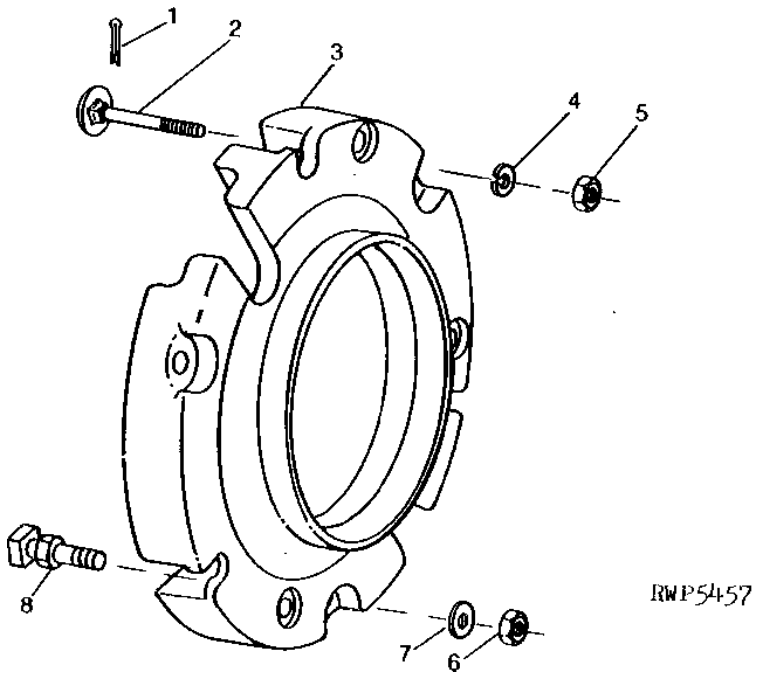
RWP5455 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	11M7015	COTTER PIN	1		3.200 X 25 MM
2	R28493	BOLT	4		5/8" X 3-1/4", (1ST WEIGHT TO WHEEL)
3	T19293	WEIGHT	1		50KG (110 LBS)
4	12H294	LOCK WASHER	4		5/8"
5	14H1039	NUT	4		5/8"
6	14H1039	NUT	4		5/8"
7	12H294	LOCK WASHER	4		5/8"
8	03H1786	BOLT	4		5/8" X 4-1/2", (ADDITIONAL WEIGHTS TO WHEEL)

REAR WHEEL WEIGHT
(28" STEEL DISK WHEEL)
(FLANGED AXLE)

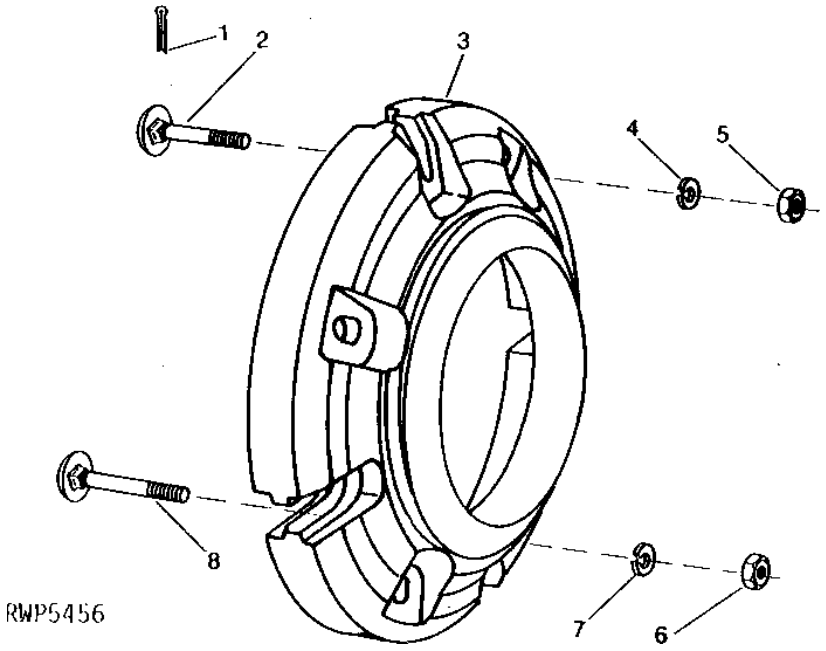
RWP5457 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	11M7015	COTTER PIN	4		3.200 X 25 MM
2	R28493	BOLT	4		5/8" X 3-1/4", (1ST WEIGHT TO WHEEL)
3	T21689	WEIGHT	1		50KG (110 LBS)
4	12H294	LOCK WASHER	4		5/8"
5	14H1039	NUT	4		5/8"
6	14H1039	NUT	3		5/8"
7	12H294	LOCK WASHER	3		5/8"
8	R34801	BOLT	3		5/8" X 3", (ADDITIONAL WEIGHT TO WHEEL)

REAR WHEEL WEIGHT
(26" AND 28" DEMOUNTABLE STEEL DISK WHEELS)
(FLANGED AXLE)

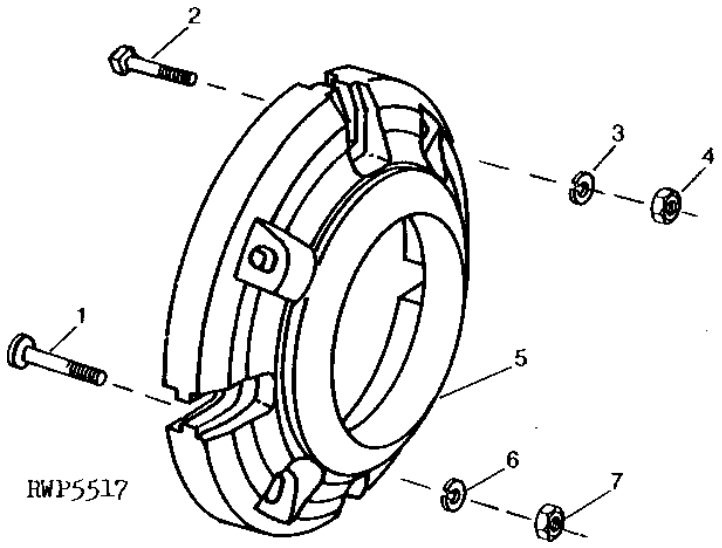
RWP5456 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	11M7015	COTTER PIN	4		3.200 X 25 MM
2	R55602	GANG BOLT	4		5/8" X 2-3/4" (1ST WEIGHT TO WHEEL) (SUB FOR T21824)
3	R56920	WEIGHT	1		54KG (120 LBS) (SUB FOR T21688 OR T25341)
4	12H294	LOCK WASHER	4		5/8"
5	14H1039	NUT	4		5/8"
6	14H1039	NUT	4		5/8"
7	12H294	LOCK WASHER	4		5/8"
8	03H1516	BOLT	4		5/8" X 3-3/4", (ADDITIONAL WEIGHTS TO WHEEL)

REAR WHEEL WEIGHTS
(28" AND 30" CAST WHEELS)
(FLANGED AXLE)

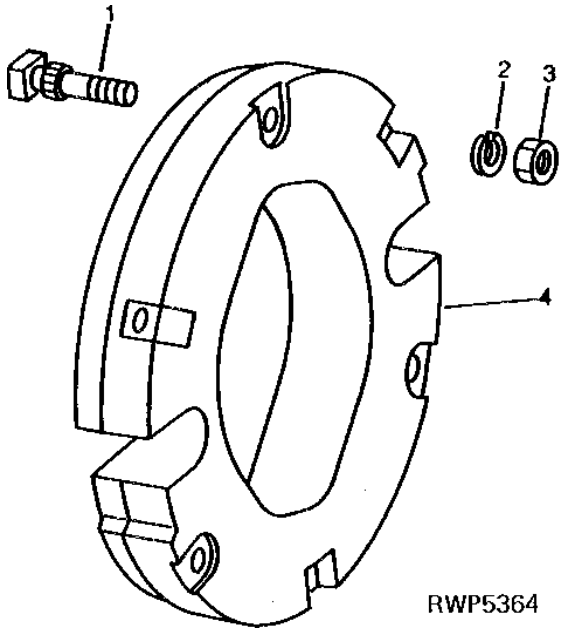
RWP5517 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	03H1516	BOLT	4		5/8" X 3-3/4", (ADDITIONAL WEIGHTS TO WHEEL)
2	R21302	WHEEL BOLT	4		5/8" X 3-1/2", (1ST WEIGHT TO WHEEL)
3	12H294	LOCK WASHER	4		5/8"
4	14H1039	NUT	4		5/8"
5	R56920	WEIGHT	1		54KG (120 LBS) (SUB FOR T21688 OR T25341)
6	12H294	LOCK WASHER	4		5/8"
7	14H1039	NUT	4		5/8"

REAR WHEEL WEIGHTS
(28", 30", 36" AND 38" CAST AND HEAVY CAST WHEELS)
(PINION ADJUSTED AXLE)

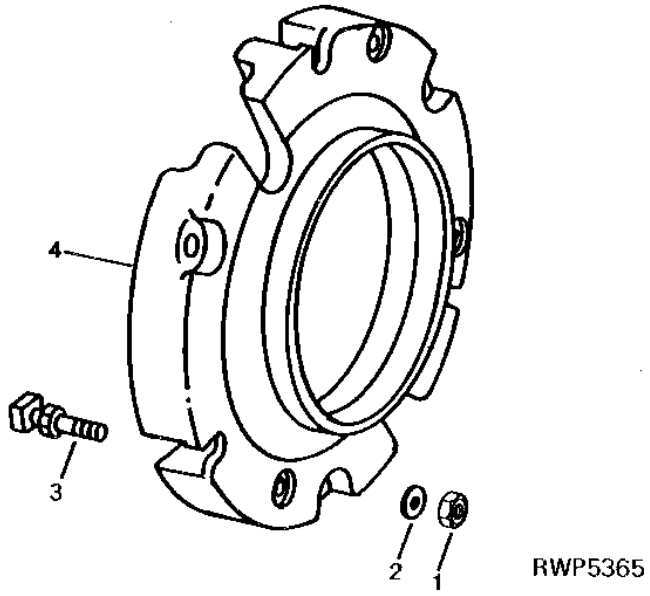
RWP5364 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R34801	BOLT	3		5/8" X 3"
2	12H294	LOCK WASHER	3		5/8"
3	14H1039	NUT	3		5/8"
4	R61524	WEIGHT	1		54KG (118 LBS) (36" WHEEL) (1ST AND ADDITIONAL WEIGHTS TO WHEEL)
	R61727	WEIGHT	1		50KG (112 LBS) (28" AND 30" WHEEL) (1ST AND ADDITIONAL WEIGHTS TO WHEEL)

REAR WHEEL WEIGHT
(36" OR 38" CAST WHEEL)
(FLANGED AXLE)

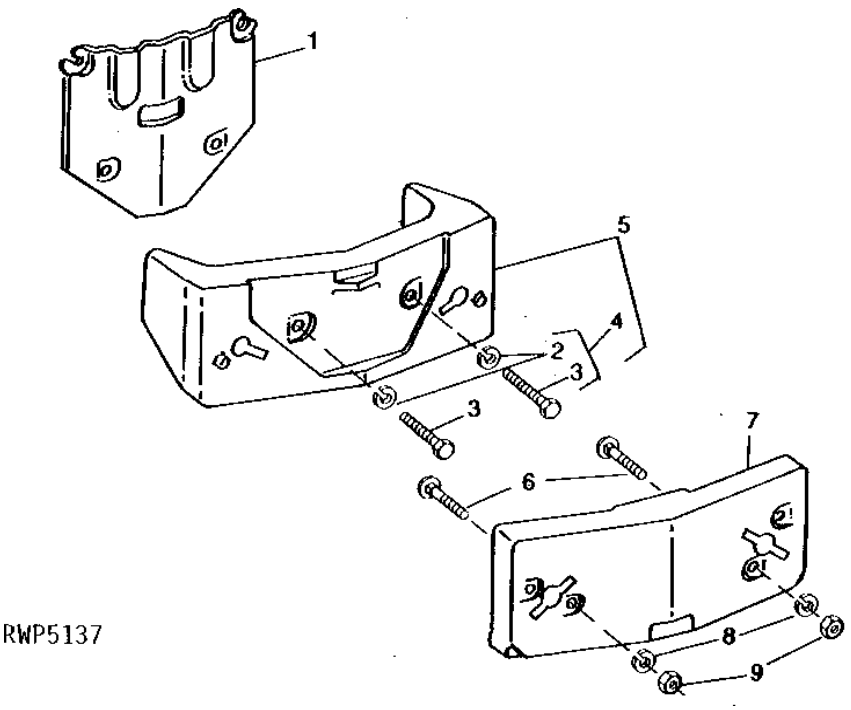
RWP5365 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1039	NUT	3		5/8"
2	12H294	LOCK WASHER	1		5/8"
3	R21302	WHEEL BOLT	3		5/8" X 3-1/2", (1ST WEIGHT TO WHEEL)
	R34801	BOLT	3		5/8" X 3", (ADDITIONAL WEIGHT TO WHEEL)
4	T21689	WEIGHT	1		50KG (110 LBS)

FRAME WEIGHTS

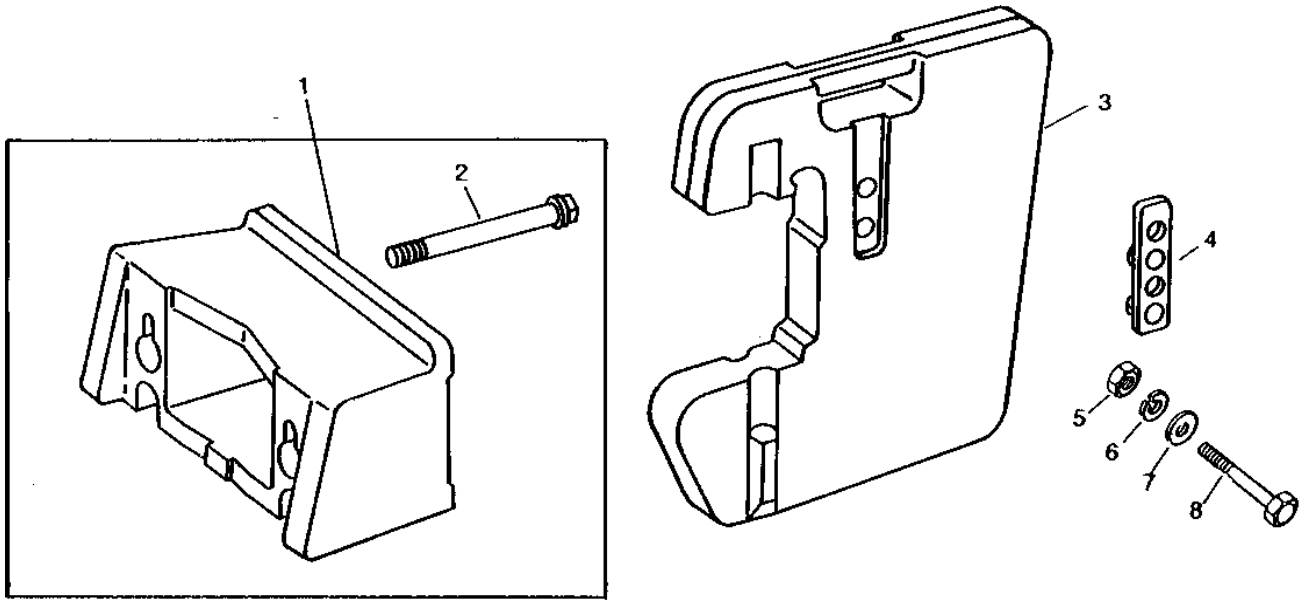
RWP5137 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22446	SUPPORT	1		
2	12H236	LOCK WASHER	2		3/4"
3	19H2113	CAP SCREW	2		3/4" X 3-1/4"
4	AT20187	KIT	1		(1ST WEIGHT)
5	AT20186	WEIGHT	1		
6	03H1857	BOLT	2		5/8" X 2-3/4"
7	R27643	WEIGHT	1		
8	12H294	LOCK WASHER	2		5/8"
9	14H800	NUT	2		5/8"

QUIK-TATCH FRONT WEIGHTS

RWP5458 -UN-01JAN94

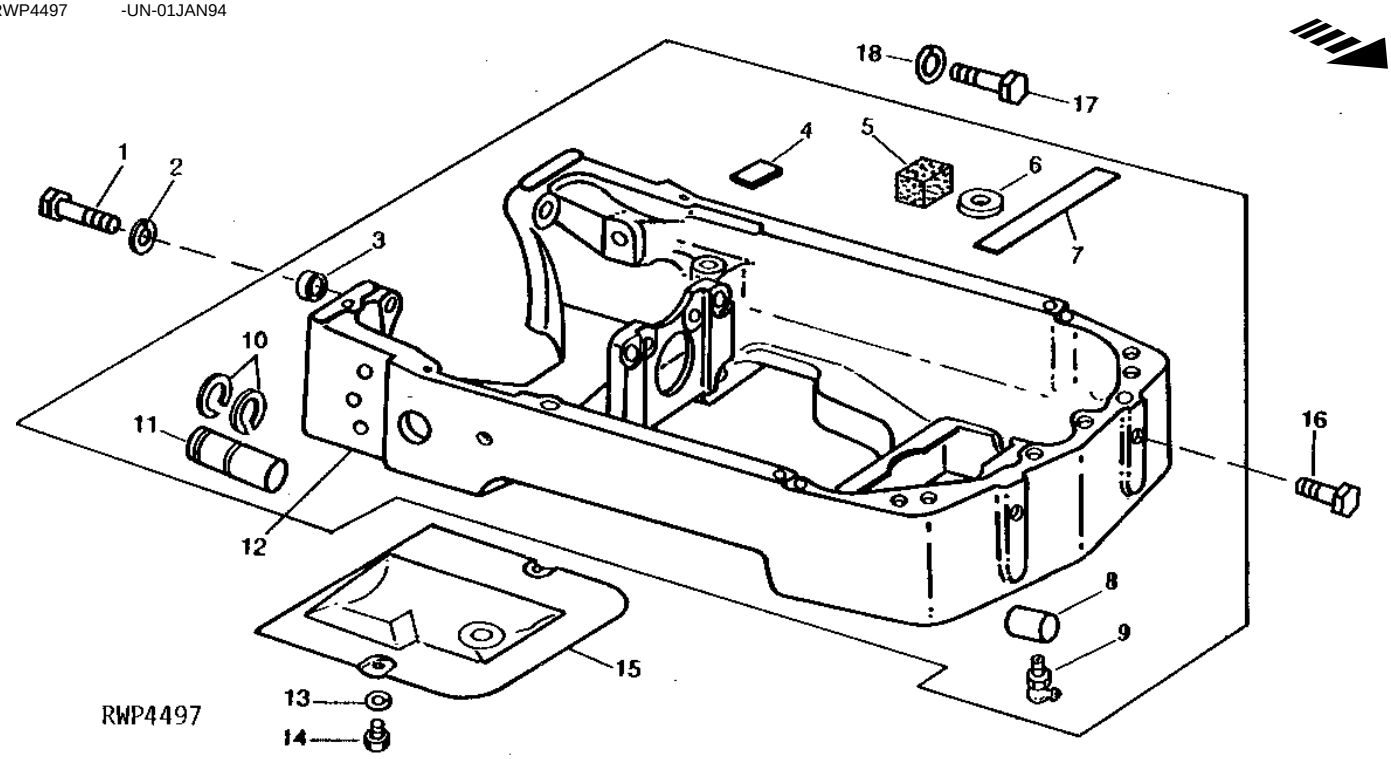


RWP5458

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR92425	SUPPORT	1		(SUB FOR R51679 OR AR58363)
2	R52924	SELF-LOCKING SCREW	2		3/4" X 7-1/4"
3	R51680	WEIGHT	1		
4	AR68801	RETAINER	2		(NOT REQUIRED)
5	14H1039	NUT	1		5/8"
6	12H294	LOCK WASHER	1		5/8"
7	24H1367	WASHER	1		21/32" X 1-1/4" X 1/4"
8	19H1926	CAP SCREW	1		5/8" X 4-3/4", (2 QUIK-TATCH WEIGHTS)
	08H4260	CAP SCREW	1		5/8" X 9", (4 QUIK-TATCH WEIGHTS)
	R51681	CAP SCREW	1		5/8" X 13-3/8", (6 QUIK-TATCH WEIGHTS)

FRONT SUPPORT

RWP4497 -UN-01JAN94

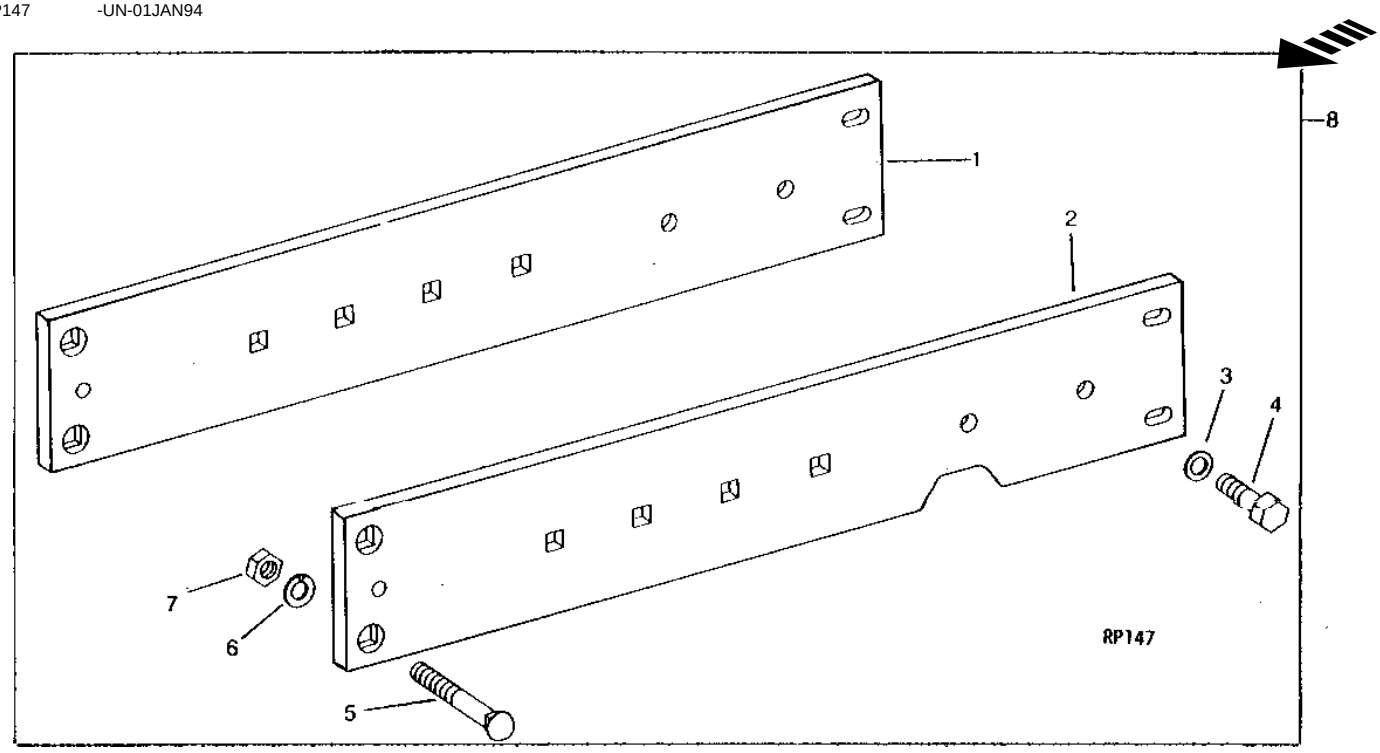


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2358	CAP SCREW	2	060376-	9/16" X 2-1/4"
2	12H317	LOCK WASHER	2	060376-	9/16"
3	T26929	BUSHING	2	060376-	
	T26928	PIN	2	-060375	
4	T22375	FOAM PAD	1		
5	.....	FOAM PAD	1		25 X 38 X 102 MM (1" X 1-1/2" X 4") (MAKE FROM R91749)
6	R1680R	PLUG	1		(LESS HYDRAULIC PUMP) (SUB FOR T22569)
7	T21540	PAD	2		
8	T23118	BUSHING	1		
9	JD7799	LUBRICATION FITTING	1		
10	T24160	SNAP RING	2		
11	R54195	SPRING PIN	1		(ALSO ORDER (2) T24160) (SUB FOR T21778)
12	AR72474	SUPPORT	1		(MARKED T26931, R51615 OR R59985) (SUB FOR AT24986 OR AR55890)
13	12H304	LOCK WASHER	2		3/8"
14	19H2021	CAP SCREW	2		3/8" X 5/8"
15	T22864	COVER	1		
16	19H2009	CAP SCREW	2		3/4" X 1-5/8"
17	19H2072	CAP SCREW	4		5/8" X 3-1/4"
18	12H294	LOCK WASHER	4		5/8"

3G16

SIDE FRAME

RP147 -UN-01JAN94

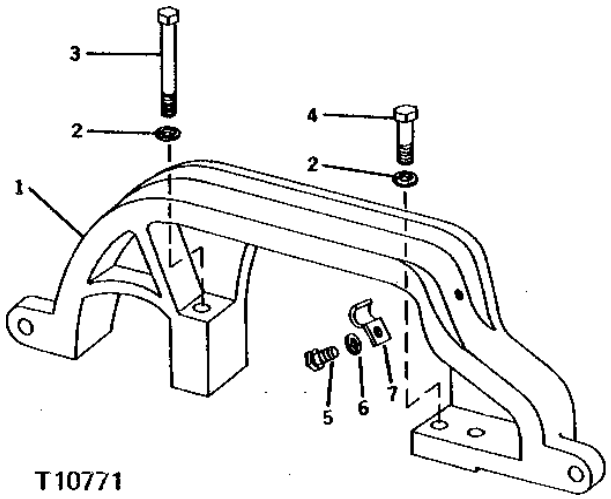


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21651	FRAME	1		R.H.
2	T21652	FRAME	1		L.H.
3	24H1375	WASHER	4		11/16" X 1-1/8" X 0.060"
4	19H1756	CAP SCREW	4		5/8" X 1-1/2"
5	10H1157	BOLT	4		5/8" X 3-1/4"
6	12H294	LOCK WASHER	4		5/8"
7	14H1039	NUT	4		5/8"
8	AT37357	FRAME	1		

MEMORANDA

IMPLEMENT ATTACHING BRACKET
(STRAIGHT ADJUSTABLE FRONT AXLE)

T10771 -UN-01JAN94

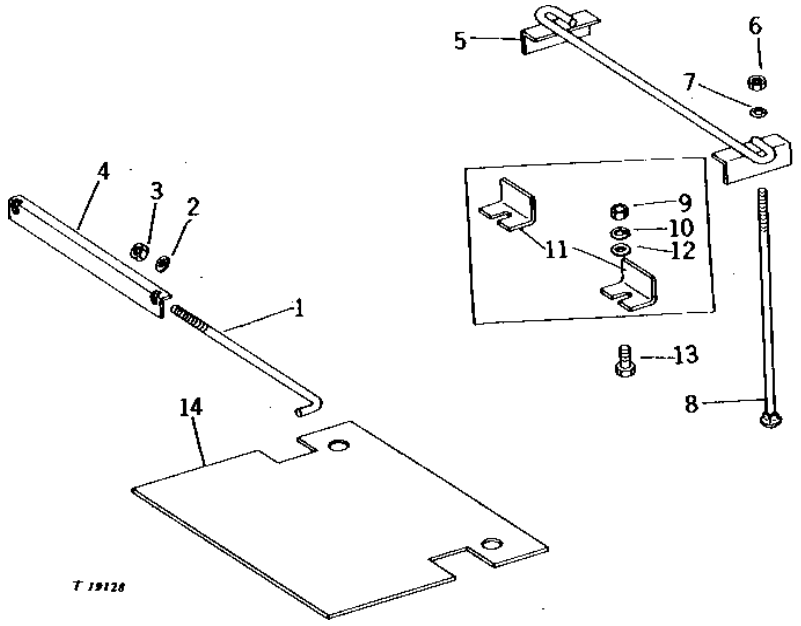


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T29360	BRACKET	1		(SUB FOR T22508) (NLA)
2	12H301	LOCK WASHER	2		1/2"
3	19H1945	CAP SCREW	1		1/2" X 3-1/4"
4	19H1721	CAP SCREW	1		1/2" X 1-1/2"
5	19H1948	CAP SCREW	1		(A) 1/4" X 3/4"
6	12H302	LOCK WASHER	1		(A) 1/4"
7	R27747	CLAMP	1		(A)

(A) POWER STEERING

BATTERY CLAMPS

T19128 -UN-01JAN94

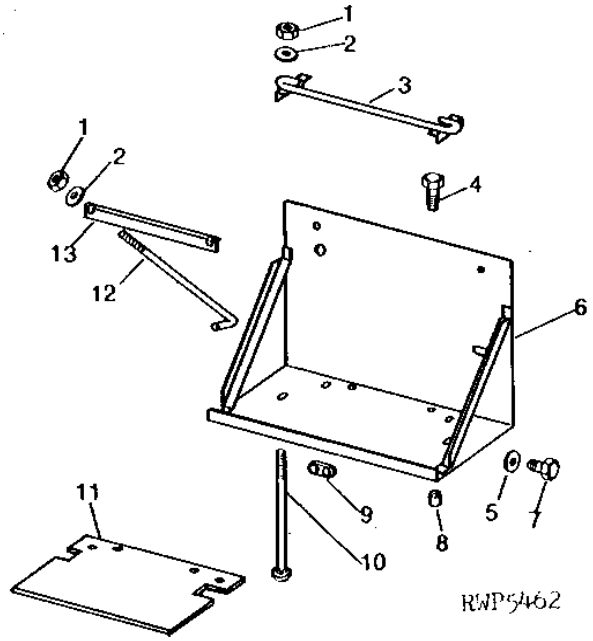


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22571	BOLT	2		(A)
2	24H1287	WASHER	2		9/32" X 5/8" X 0.065"
3	14H786	NUT	2		1/4"
4	T22570	CLAMP	1		(A)
5	AT20452	CLAMP	1		(B) (DIESEL) (SUB AR101727)
6	14H786	NUT	2		1/4"
7	24H1287	WASHER	2		9/32" X 5/8" X 0.065"
8	03H1938	BOLT	2		(B) 1/4" X 10-1/4", (DIESEL)
9	14H1076	NUT	2	-XXXXXX	3/8"
10	12H304	LOCK WASHER	2	-XXXXXX	3/8"
11	.....	CLAMP	2	-XXXXXX	(B) (DIESEL) (NO LONGER AVAILABLE)
12	24M7096	WASHER	2	-XXXXXX	10.500 X 18 X 1.600 MM
13	19H1936	CAP SCREW	2	-XXXXXX	3/8" X 3/4"
14	.....	ISOLATOR	1	-XXXXXX	(NO LONGER AVAILABLE)

(A) 41 AND 70 AMP BATTERY INSTALLATION
(B) 140 AMP BATTERY INSTALLATION

BATTERY SUPPORT AND CLAMPS
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5462 -UN-01JAN94

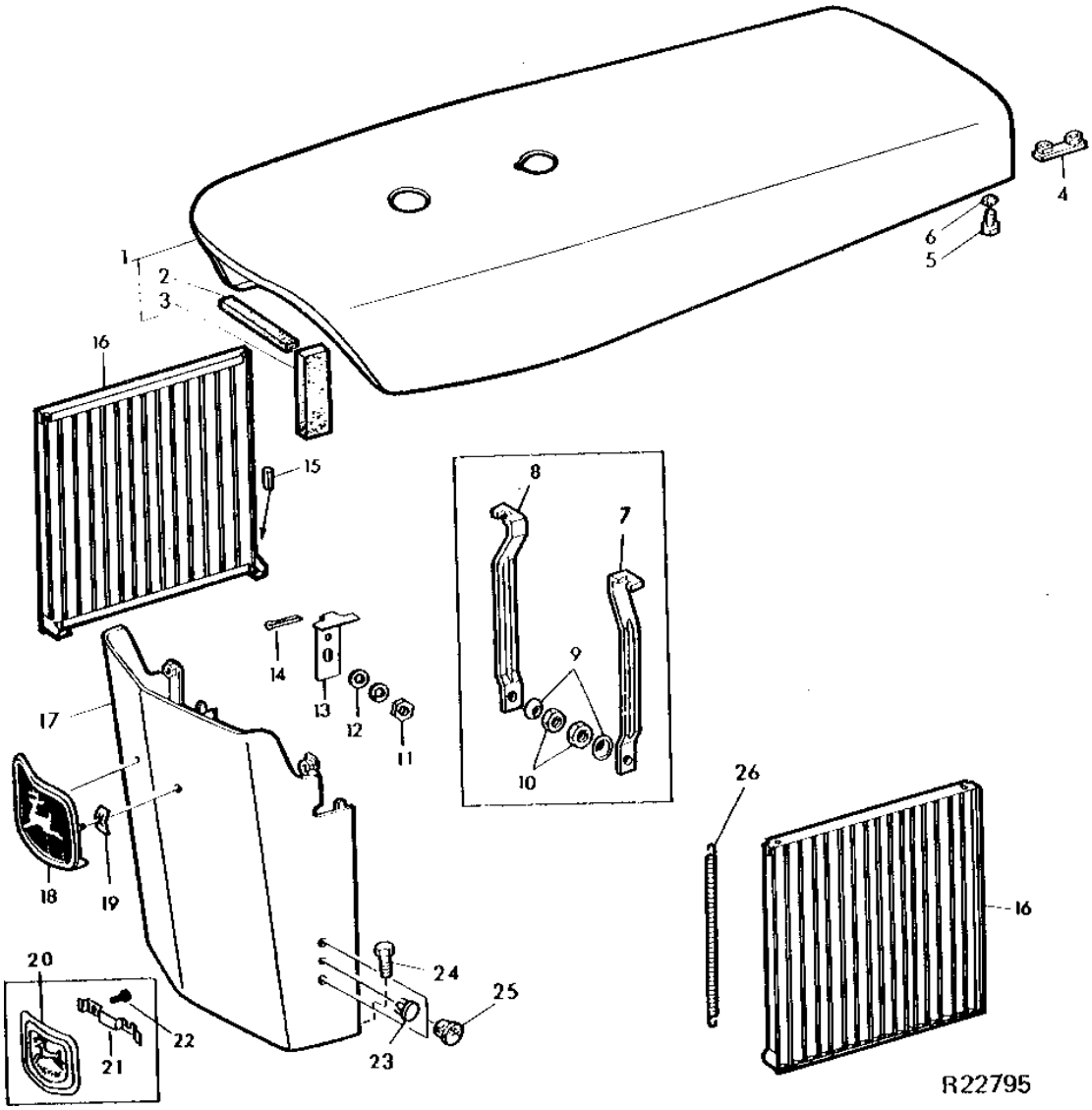


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H786	NUT	4		1/4"
2	24H1287	WASHER	4		9/32" X 5/8" X 0.065"
3	AT20452	CLAMP	1		(B) (DIESEL) (SUB AR101727)
4	19H1732	CAP SCREW	2		3/8" X 1-1/4"
5	12H304	LOCK WASHER	2		3/8"
6	AT23193	SUPPORT	1		(NLA)
7	19H1936	CAP SCREW	2		3/8" X 3/4"
8	T25373	SPACER	2		
9	R26418	GROMMET	1		
10	03H1938	BOLT	2		(B) 1/4" X 10-1/4" (DIESEL)
11	.....	ISOLATOR	1		(NLA)
12	T22571	BOLT	2		(A)
13	T22570	CLAMP	1		(A)

(A) 41 AND 70 AMP BATTERY INSTALLATION
(B) 140 AMP BATTERY INSTALLATION

FRONT PLATE, HOOD AND GRILLE ASSEMBLY

R22795 -UN-01JAN94

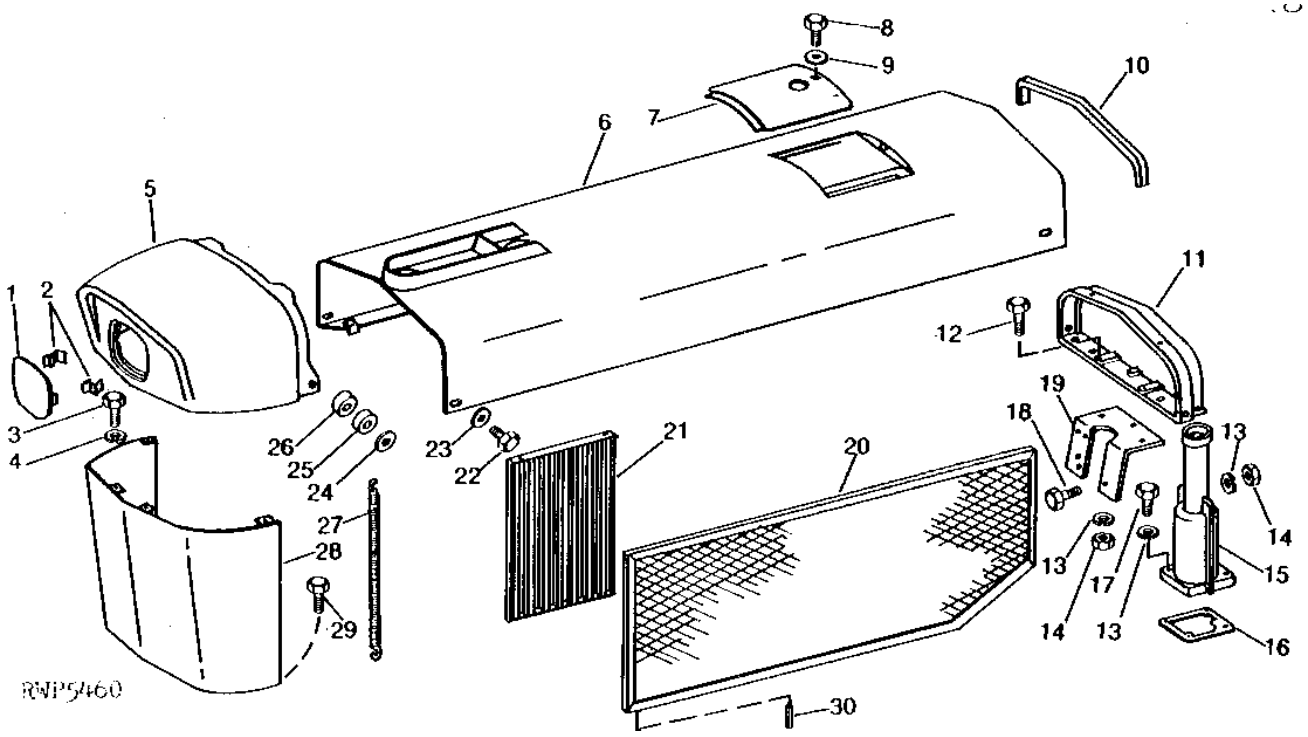


FRONT PLATE, HOOD AND GRILLE ASSEMBLY - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR64004	HOOD	1		(HORIZONTAL EXHAUST) (ALSO ORDER (2) R55211) (SUB FOR AT19785)
	AR64003	HOOD	1		(VERTICAL MUFFLER) (SUB FOR AT19785 OR AT34902)
2	T21491	ISOLATOR	2		
3	T21490	FOAM PAD	2		
4	T25291	REINFORCEMENT	2		(SUB FOR AT20027)
5	19H1936	CAP SCREW	4		3/8" X 3/4"
6	12H310	LOCK WASHER	4		3/8"
7	T21865	LATCH	1	-117499	
8	T21864	LATCH	1	-117499	
9	T21863	WASHER	2	-117499	
10	M63440	LOCK NUT	2	-117499	(SUB E50102)
11	14H1076	NUT	2	117500-	3/8" HS, SAE 8
	12H304	LOCK WASHER	2	117500-	3/8"
12	24H1302	WASHER	2	117500-	13/32" X 11/16" X 0.035"
13	R49524	LATCH	2	117500-XXXXXX	(SUB R59519)
	R59519	LATCH	2	XXXXXX-	
14	11M7012	COTTER PIN	2	117500-	0.126" X 0.630"
15	34H340	SPRING PIN	4		5/16" X 13/16"
16	AR72950	GRILLE	2		(SUB FOR AT19880)
17	AR55709	PLATE	1	-XXXXXX	(SUB AR71851, R67027, (2) R59519, (2) L31750, (2) 24H1302, (2) 12H304, (2) 14H1076 AND (2) 11M7012) (SUB FOR AT19774 OR AR64005)
	AR71851	PLATE	1	XXXXXX-	(NLA)
18	R59991	MEDALLION	1	XXXXXX-	
19	L31750	CLIP	2	XXXXXX-	(SUB FOR R27888)
20	T24437	MEDALLION	1	-117499	
	R48294	MEDALLION	1	117500-XXXXXX	
21	T24439	RETAINER	1	-117499	
	R48295	RETAINER	1	117500-XXXXXX	
22	37H29	SCREW	2	-XXXXXX	5/16" X 5/8", (SUB FOR T24438)
23	.....	PLUG	1		(NOT REQUIRED)
24	19H3530	CAP SCREW	8		1/2" X 7/8"
25	.....	PLUG	1		(NOT REQUIRED)
26	R26858	SPRING	2		

FRONT PLATE, HOOD, AND HOOD SUPPORT
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5460 -UN-01JAN94

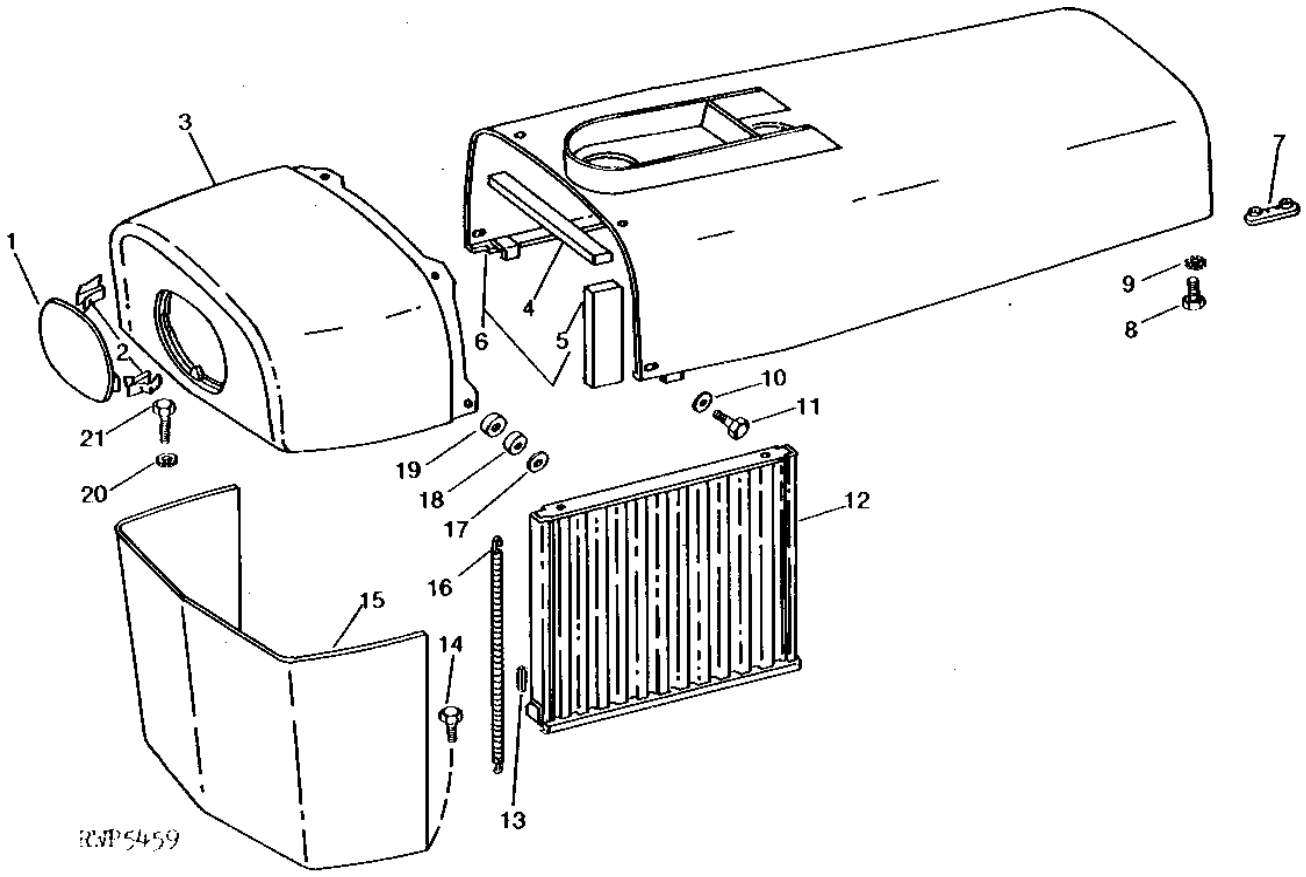


FRONT PLATE, HOOD, AND HOOD SUPPORT - CONTINUED
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT19872	PANEL	1		
2	T21749	CLIP	2		
3	19H1356	CAP SCREW	4		5/8" X 1-3/4"
4	12H294	LOCK WASHER	4		5/8"
5	T33646	HOOD	1		(SUB FOR T21750)
6	AT23277	HOOD	1		(NLA)
7	AT23279	DOOR	1		(NLA)
8	21H1070	SCREW	1		5/16" X 7/8"
9	24H1289	WASHER	1		21/64" X 5/8" X 0.049"
10	T26274	ISOLATOR	2		(NLA)
11	T25448	SUPPORT	1		(NLA)
12	19H2552	CAP SCREW	3		3/8" X 1-1/8"
13	12H304	LOCK WASHER	9		3/8"
14	14H1076	NUT	5		3/8"
15	T21459	HOUSING	1	-045199	(NLA)
	T25294	HOUSING	1	045200-	
16	T21528	GASKET	1		
17	19H1732	CAP SCREW	4		3/8" X 1-1/4"
18	19H1800	CAP SCREW	2		3/8" X 1-1/2"
19	T25447	BRACKET	1	-045199	(NLA)
	T26420	BRACKET	1	045200-	(NLA)
20	AT23293	SHIELD	1		(NLA)
	AT23292	SHIELD	1		(NLA)
21	AT24300	SCREEN	1		(NLA)
22	19H2127	CAP SCREW	4		5/16" X 7/8"
23	24H1299	WASHER	8		3/8" X 1-1/4" X 0.065"
24	24H1366	WASHER	8		21/32" X 1-1/8" X 0.036"
25	R20817	WASHER	4		
26	A4666R	WASHER	4		
27	R26858	SPRING	2		
28	AT19862	PLATE	1		(NLA)
29	19H1815	CAP SCREW	8		1/2" X 1-1/4"
30	34H329	SPRING PIN	2		5/16" X 1-1/4"

FRONT PLATE, HOOD AND GRILLE ASSEMBLY
(SPECIAL LOW PROFILE)

RWP5459 -UN-01JAN94

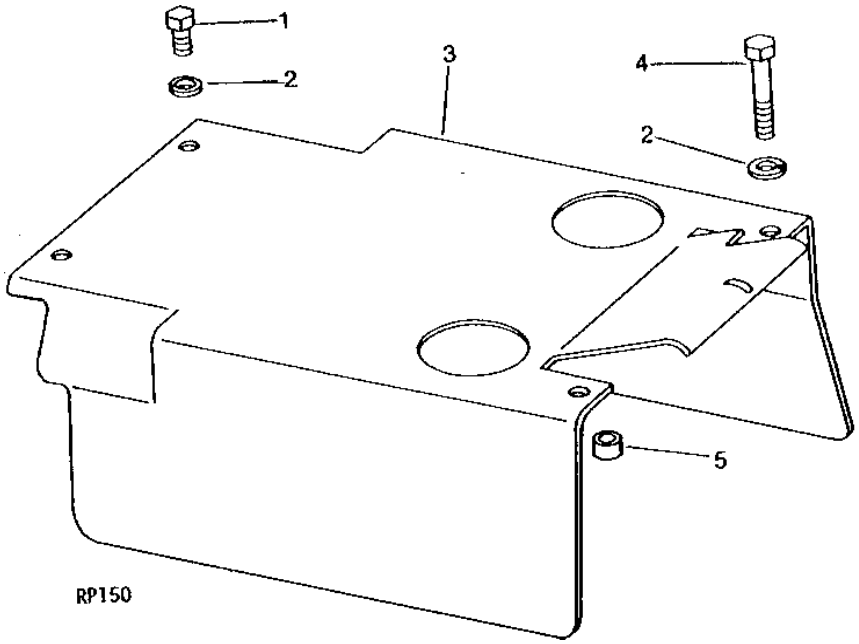


FRONT PLATE, HOOD AND GRILLE ASSEMBLY - CONTINUED
(SPECIAL LOW PROFILE)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT32761	PANEL	1		(SUB FOR AT19872)
2	T21749	CLIP	2		
3	T33646	HOOD	1		(SUB FOR T21750)
4	T21491	ISOLATOR	2		
5	T21490	FOAM PAD	2		
6	AT27749	HOOD	1		(NLA)
7	T25291	REINFORCEMENT	2		
8	19H1936	CAP SCREW	4		3/8" X 3/4"
9	12H310	LOCK WASHER	4		3/8"
10	24H1299	WASHER	4		3/8" X 1-1/4" X 0.065"
11	19H2127	CAP SCREW	4		5/16" X 7/8"
12	AT19880	GRILLE	2		
13	34H340	SPRING PIN	4		5/16" X 13/16"
14	19H1792	CAP SCREW	8		1/2" X 1"
15	AT19862	PLATE	1		(NLA)
16	R26858	SPRING	2		
17	24H1366	WASHER	4		21/32" X 1-1/8" X 0.036"
18	R20817	WASHER	4		
19	A4666R	WASHER	4		
20	12H294	LOCK WASHER	4		5/8"
21	19H1356	CAP SCREW	4		5/8" X 1-3/4"

TRANSMISSION SHIELD
(LESS INDEPENDENT PTO)
(LESS ROCKSHAFT)

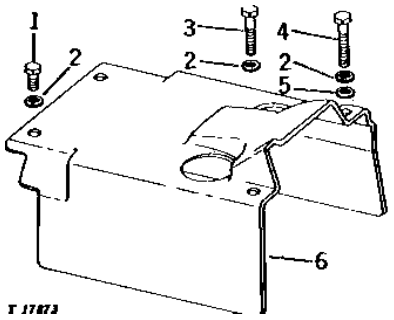
RP150 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2021	CAP SCREW	2		3/8" X 5/8"
	19H2021	CAP SCREW	2	-065219	3/8" X 5/8"
2	12H304	LOCK WASHER	4		3/8"
	12H304	LOCK WASHER	4	-065219	3/8"
3	R48684	SHIELD	1		(SUB FOR T22394)
4	19H1765	CAP SCREW	2		3/8" X 1-3/4"
	19H1765	CAP SCREW	2	-065219	3/8" X 1-3/4"
5	.....	SPACER	1		(NOT REQUIRED)

TRANSMISSION CASE SHIELD
(INDEPENDENT PTO)

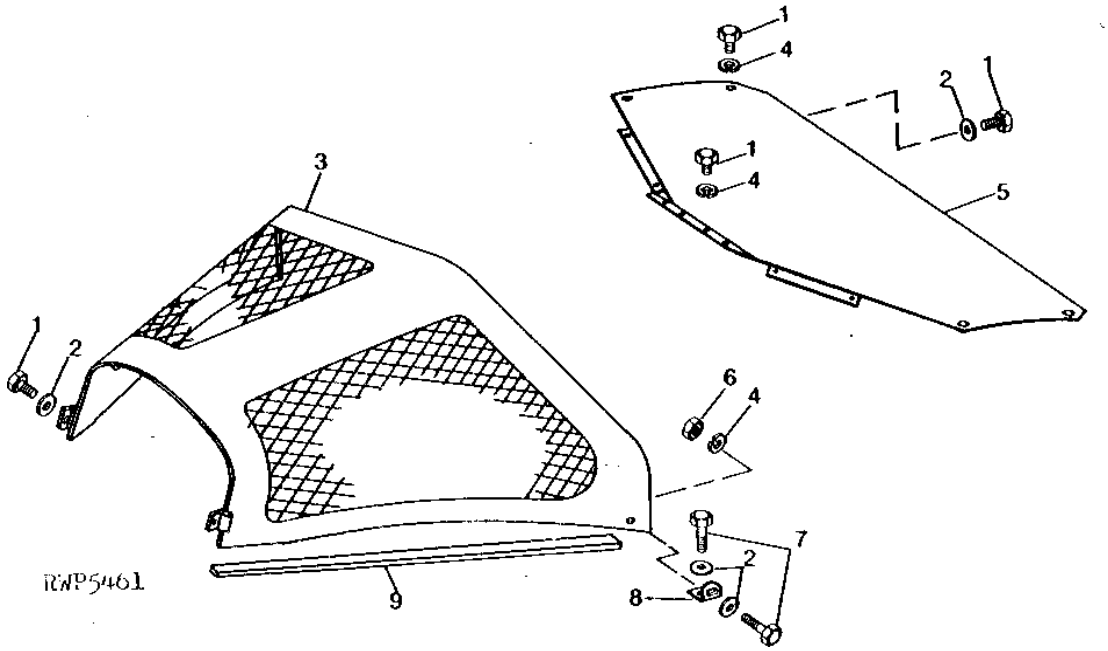
T17873 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2021	CAP SCREW	2		3/8" X 5/8"
2	12H304	LOCK WASHER	4		3/8"
3	19H1765	CAP SCREW	1		3/8" X 1-3/4"
4	19H1819	CAP SCREW	1		3/8" X 2-1/8"
5	24M7096	WASHER	1		10.500 X 18 X 1.600 MM
6	T30748	SHIELD	1		(SUB R84684)

OPERATOR SHIELD AND COWL COVER
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

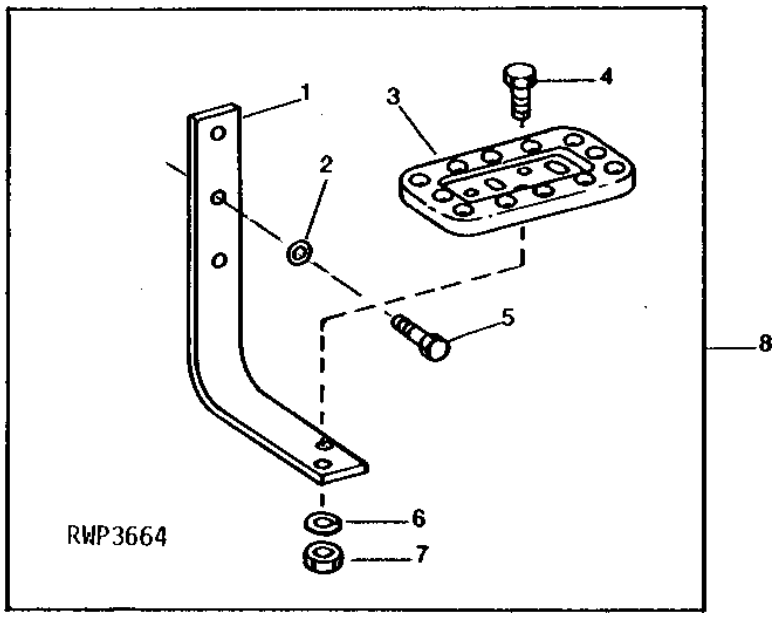
RWP5461 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1813	CAP SCREW	14		5/16" X 5/8"
2	24H1289	WASHER	10		21/64" X 5/8" X 0.049"
3	AT23275	SHIELD	1		(NO LONGER AVAILABLE)
4	12H303	LOCK WASHER	10		5/16"
5	AT23276	COVER	1		(NO LONGER AVAILABLE)
6	14H785	NUT	2		5/16"
7	19H2020	CAP SCREW	4		5/16" X 1/2"
8	T25449	BRACKET	2		(NO LONGER AVAILABLE)
9	T25674	ISOLATOR	2		(NO LONGER AVAILABLE)

STEP AND SUPPORT

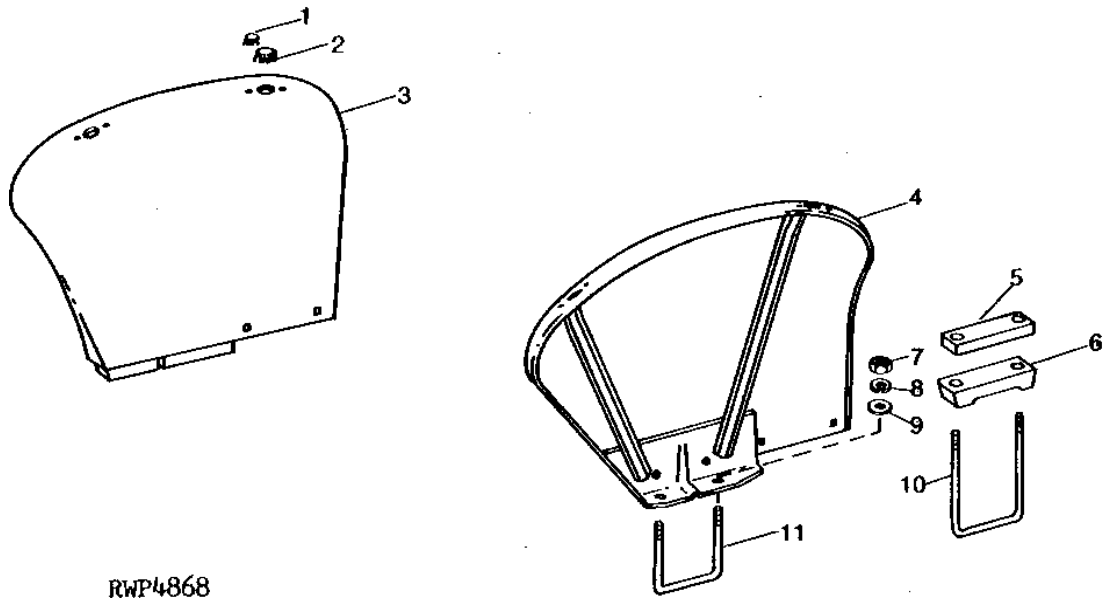
RWP3664 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T25703	SUPPORT	1		
2	24H1375	WASHER	2		11/16" X 1-1/8" X 0.060"
3	F3195R	STEP	1		
4	19H2552	CAP SCREW	2		3/8" X 1-1/8"
5	19H1756	CAP SCREW	2		5/8" X 1-1/2", (LESS SIDE FRAMES)
	19H2706	CAP SCREW	2		5/8" X 2" HS, SAE 8, (SIDE FRAMES)
6	12H304	LOCK WASHER	2		3/8"
7	14H1076	NUT	2		3/8"
8	AT23541	STEP	1		

FENDERS

RWP4868 -UN-01JAN94

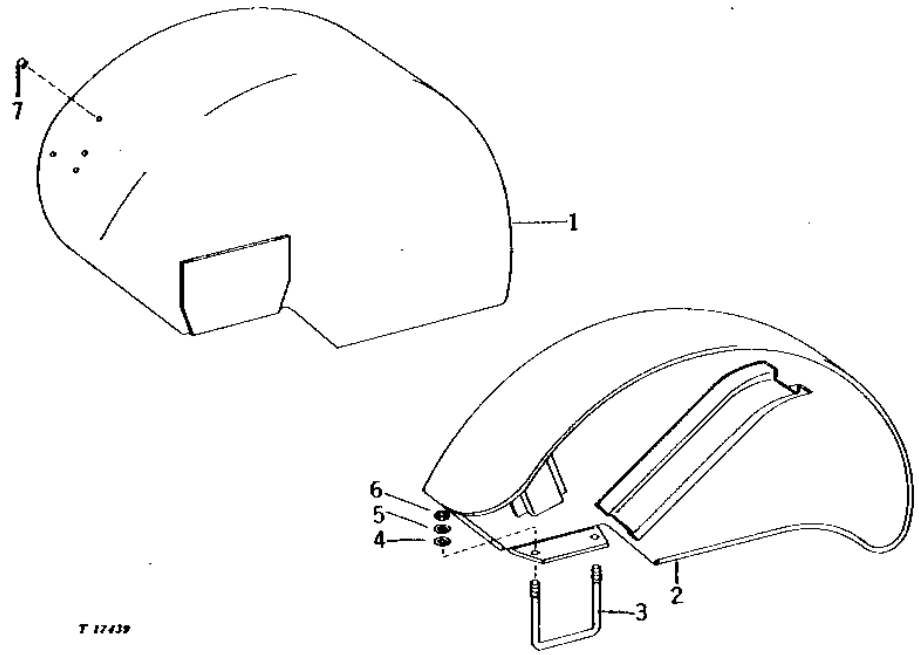


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	H113924	PLUG	8		(SUB FOR R42451) (SUB T15005)
2	H23746	PLUG	4		(SUB FOR T22520)
3	AT20779	FENDER	1	-117499	(SUB AR51407 AND (3) T13911)
	AR51407	FENDER	1	117500-	(SUB FOR AR51408)
4	AT27146	FENDER	1		(SUB AT20777)
5	T25671	STRAP	2		(B)
6	T21571	SPACER	2		(A)
	T21571	SPACER	4	-117499	(B)
	R48138	SPACER	2	117500-	(NLA)
7	14H1039	NUT	4		(A) 5/8"
8	12H294	LOCK WASHER	4		(A) 5/8"
9	24H1698	WASHER	4		(A) 21/32" X 1-5/8" X 1/4"
10	T22706	U-BOLT	2		(A) (SUB L60517)
	T29119	U-BOLT	2		(B)
11	T22705	U-BOLT	2		(A)

(A) LESS CANOPY OR ROLL-GARD
(B) WITH 38" TIRE AND LESS CANOPY OR ROLL-GARD

FENDERS
(WITH 11.2 X 24", 12.4 X 24" OR 18.4 X 16" TIRES)

T17439 -UN-01JAN94

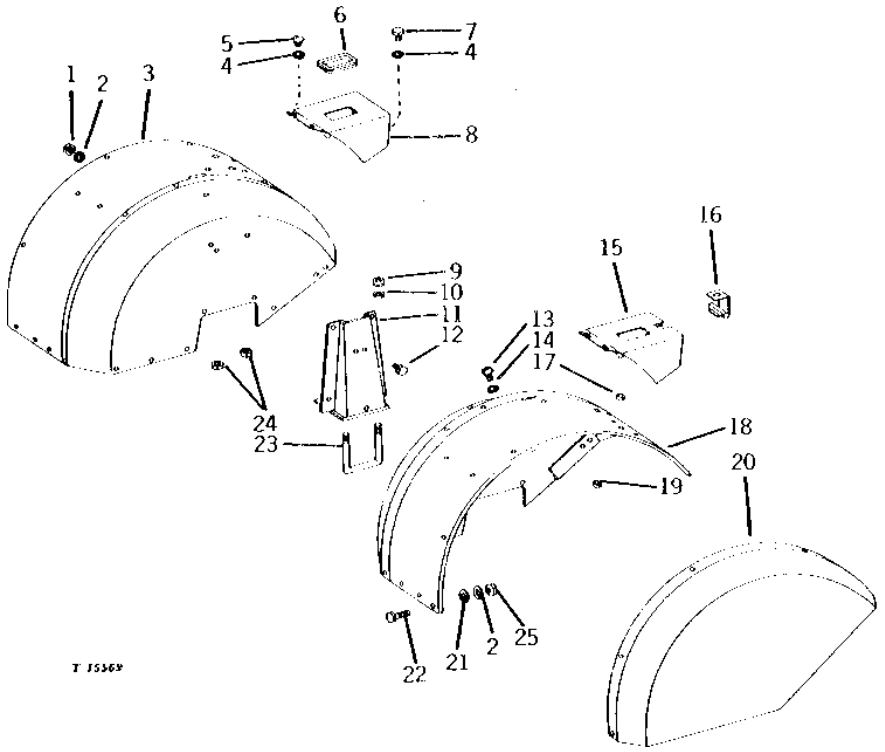


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR51153	FENDER	1		(SUB FOR AT27383) (NLA)
2	AR51152	FENDER	1		(SUB FOR AT27382) (NLA)
3	T22705	U-BOLT	2		
4	24H1698	WASHER	4		21/32" X 1-5/8" X 1/4"
5	12H294	LOCK WASHER	4		5/8"
6	14H1039	NUT	4		5/8"
7	H113924	PLUG	4		(SUB FOR R42451) (SUB T15005)

MEMORANDA

ORCHARD FENDERS

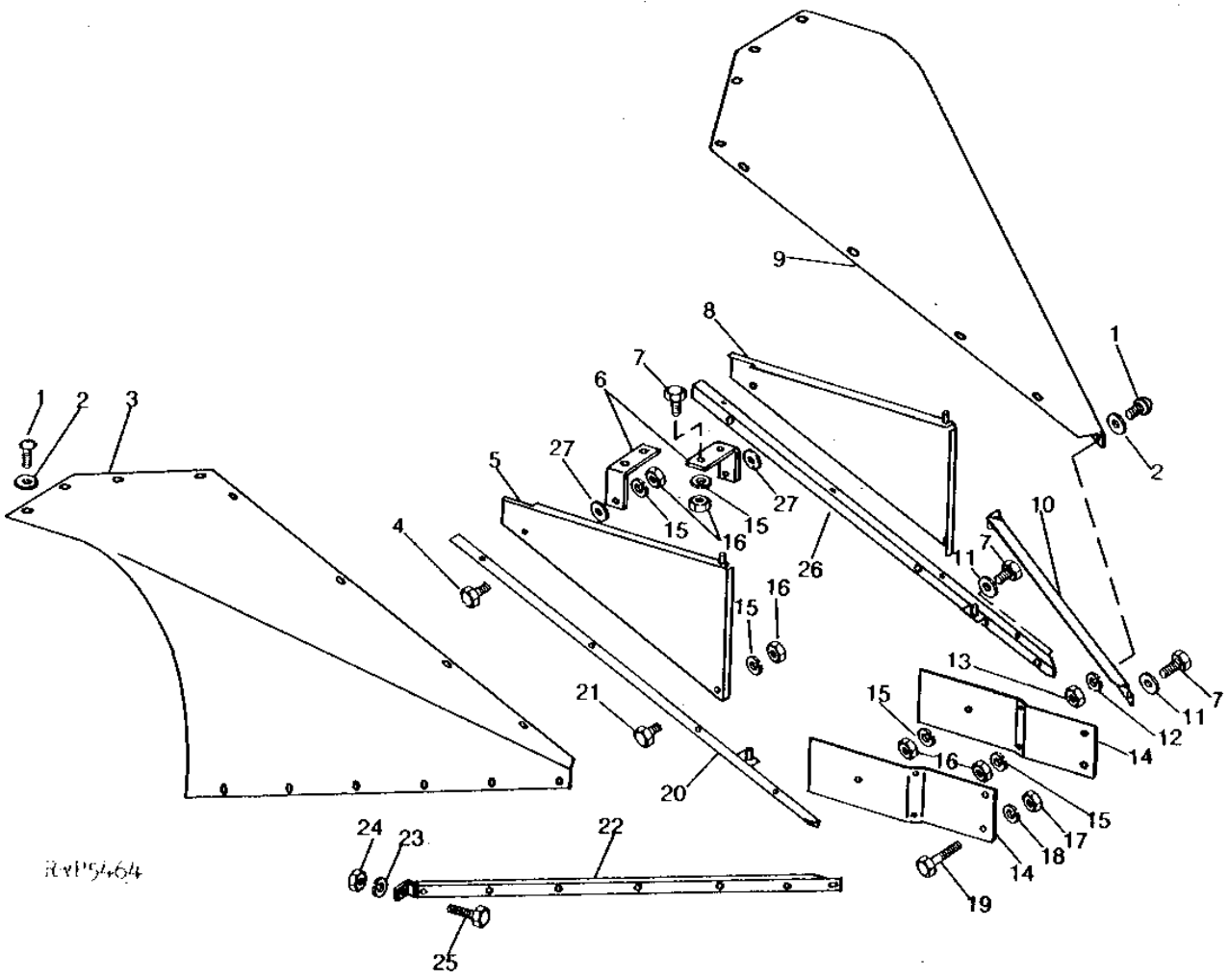
T15569 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H826	NUT	8		1/2"
2	12H301	LOCK WASHER	12		1/2"
3	AT22937	FENDER	1		(NLA)
4	L1198T	WASHER	8		
	12H303	LOCK WASHER	8		5/16"
5	21H1046	SCREW	4		5/16" X 1/2"
6	R20759	GROMMET	2		
7	19H1900	CAP SCREW	4		5/16" X 3/4"
8	AR30851	GUARD	1		(NLA)
9	14H1039	NUT	8		5/8"
10	12H294	LOCK WASHER	8		5/8"
11	AT23272	BRACKET	1		R.H. (NLA)
	AT23273	BRACKET	1		L.H. (NLA)
	AT22940	SUPPORT	2		(28" TIRE OR SMALLER) (NLA)
12	19H1792	CAP SCREW	8		1/2" X 1"
13	19H2020	CAP SCREW	6		5/16" X 1/2"
14	24M7207	WASHER	6		8.400 X 24 X 2 MM
15	AT22956	GUARD	1		(NLA)
16	AT22957	BRACKET	1		(NLA)
17	R1134R	EYELET	2		
	L1880N	GROMMET	2		(28" TIRE OR SMALLER)
18	AT22938	FENDER	1		(NLA)
19	R1134R	EYELET	2		
20	AT22941	FENDER	2		(NLA)
21	24H1349	WASHER	4		9/16" X 1-1/4" X 0.134"
22	19H1815	CAP SCREW	4		1/2" X 1-1/4"
23	T22705	U-BOLT	4		
24	14H785	NUT	8		5/16"
25	14H1040	NUT	4		1/2"

FENDER SHIELDS AND FRAME
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5464 -UN-01JAN94

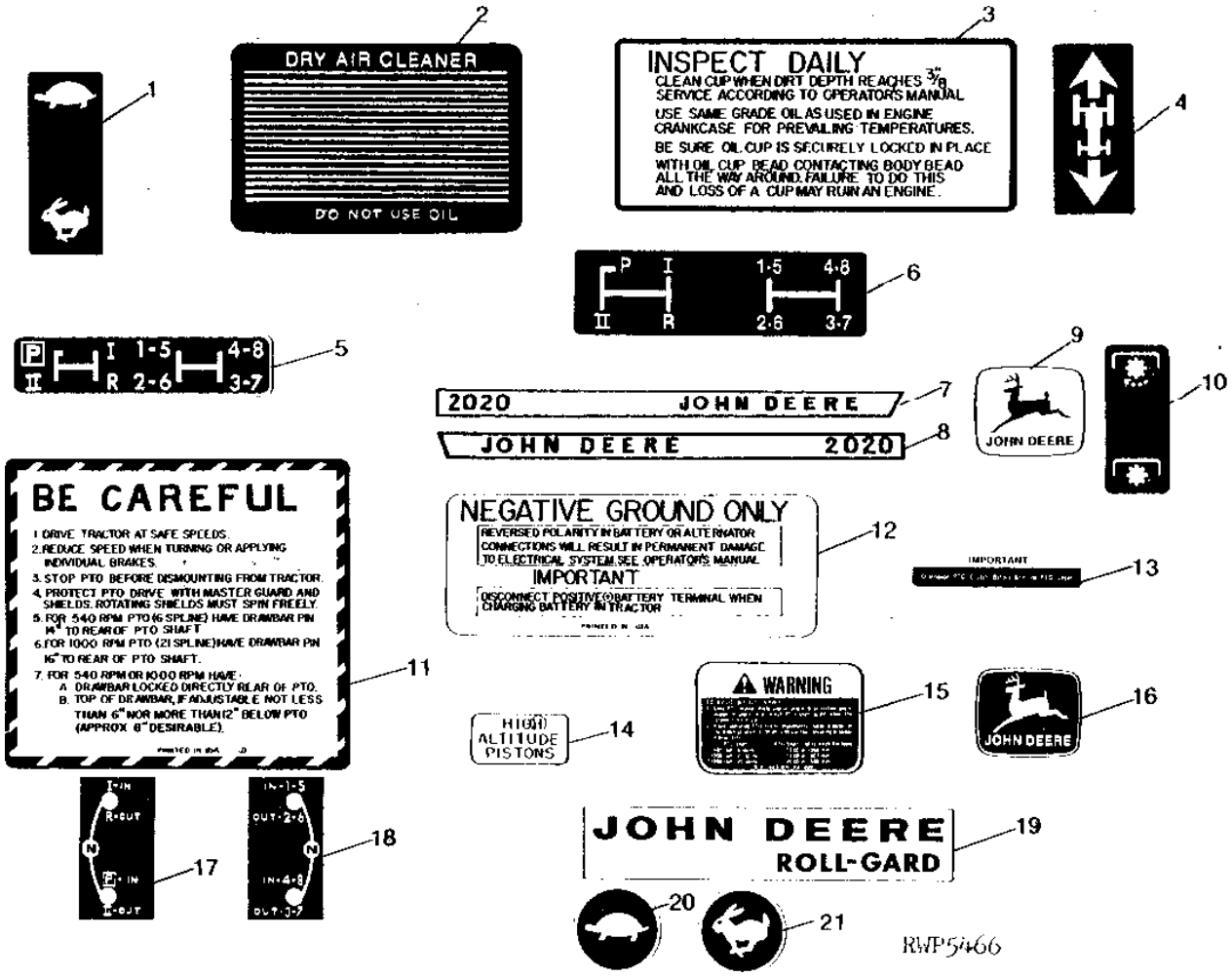


FENDER SHIELDS AND FRAME - CONTINUED
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2127	CAP SCREW	28		5/16" X 7/8"
2	24M7207	WASHER	28		8.400 X 24 X 2 MM
3	T25270	SHIELD	1		(NLA)
4	19H2552	CAP SCREW	2		3/8" X 1-1/8"
5	AT23105	PANEL	1		(NLA)
6	T25268	BRACKET	2		(NLA)
7	19H1731	CAP SCREW	8		3/8" X 1"
8	AT23106	PANEL	1		(NLA)
9	T25271	SHIELD	1		(NLA)
10	AT23107	BRACE	1		(NLA)
11	24H1305	WASHER	4		13/32" X 13/16" X 0.065"
12	12H303	LOCK WASHER	12		5/16"
13	14H785	NUT	12		5/16"
14	T25269	PLATE	2		(NLA)
15	12H304	LOCK WASHER	12		3/8"
16	14H1076	NUT	12		3/8"
17	14H1039	NUT	4		5/8"
18	12H294	LOCK WASHER	4		5/8"
19	19H1439	CAP SCREW	4		5/8" X 3"
20	AT23102	SHIELD	1		(NLA)
21	19H1936	CAP SCREW	2		3/8" X 3/4"
22	AT23104	BRACE	1		(NLA)
23	12H301	LOCK WASHER	2		1/2"
24	14H1040	NUT	2		1/2"
25	19H1721	CAP SCREW	2		1/2" X 1-1/2"
26	AT23103	SHIELD	1		(NLA)
27	M1407T	WASHER	2		

DECALS AND LABELS

RWP5466 -UN-01JAN94



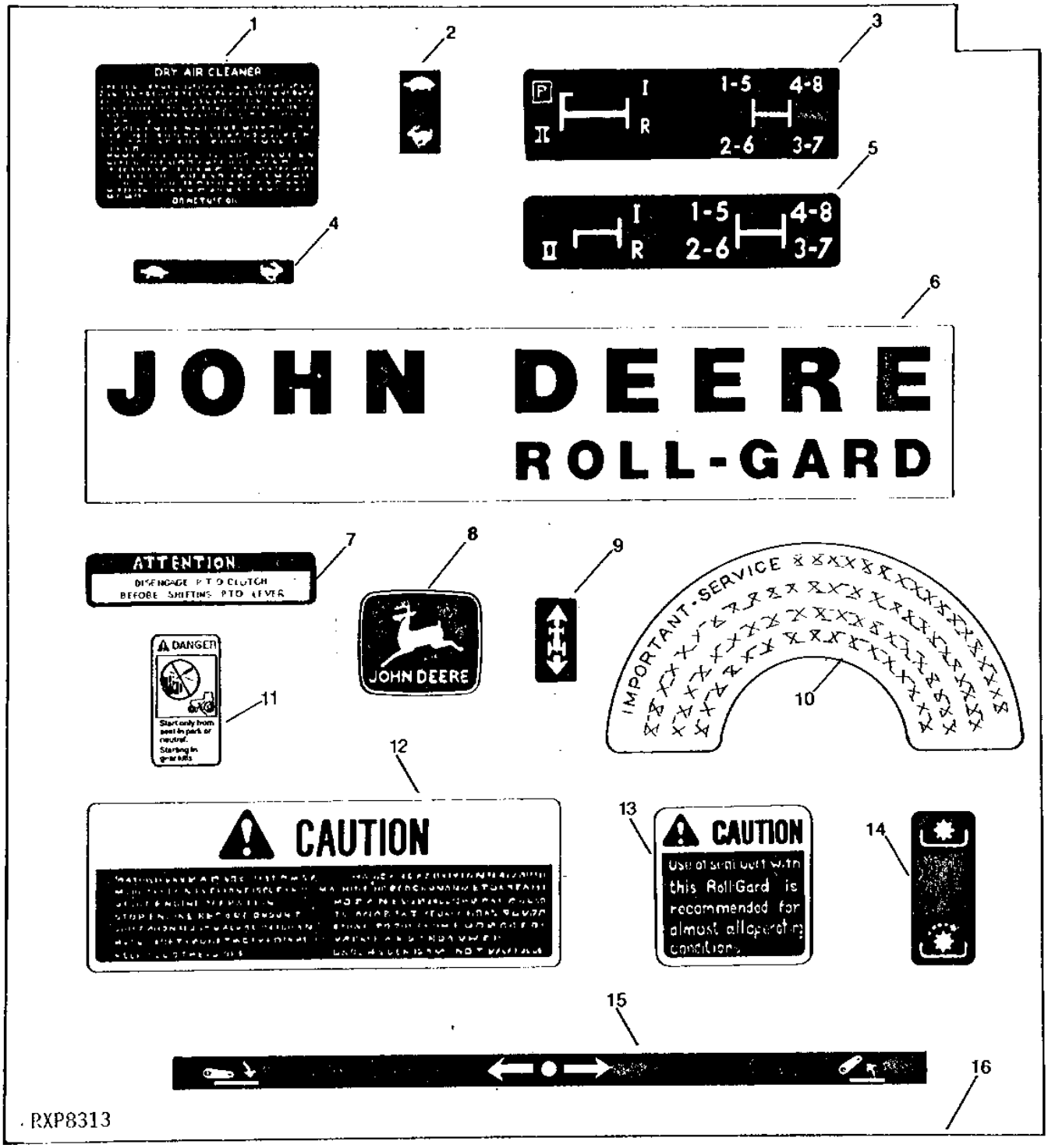
DECALS AND LABELS - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R56467	LABEL	1		TRANSMISSION CONTROL LEVER (HI-LO SHIFT) (SUB FOR T26839)
2	R56902	LABEL	1		DRY AIR CLEANER
	T19713	DECAL	1		(A) DRY AIR CLEANER, (NLA)
3	T19390	DECAL	1		OIL BATH AIR CLEANER
	T28209	LABEL	1		(A) OIL BATH AIR CLEANER, (NLA)
4	R56468	LABEL	1		REVERSER TRANSMISSION CONTROL LEVER, (SUB FOR T26840)
5	R68277	LABEL	1		SHIFT LEVER, (SUB FOR T22800, T30603 OR T32214)
6	T30604	LABEL	1		SHIFT LEVER (REVERSER) (SUB FOR T22801)
7	R48222	DECAL	1		R.H. (SUB FOR T22802) (SUB R48203)
	R89975	LABEL	1		(B) R.H. (SUB FOR T29358 OR R48220)
8	R48223	DECAL	1		L.H. (SUB FOR T22803) (SUB R48204)
	R89976	LABEL	1		(B) L.H. (SUB FOR T29359 OR R48221)
9	JD5272	LABEL	1		(TOOL BOX) (SUB FOR T23026)
10	T30772	LABEL	1		PTO CLUTCH LEVER, (INDEPENDENT PTO)
11	R76341	LABEL	1		SAFETY, (SUB FOR T19168, R49020, R51821 OR R69270) (SUB R82425)
12	T23616	LABEL	1		BATTERY (NLA)
	T24673	LABEL	1		(A) BATTERY, (NLA)
13	T25899	INSTRUCTION PLATE	1		POWER SHAFT
	T26854	LABEL	1		(A) (NLA)
14	A5207R	ASSEMBLY LINE PARTS	1		
15	R64391	LABEL	1		PTO SAFETY, (SUB R120111)
16	JD5254	LABEL	1		(B) (HOOD PANEL)
17	T25694	DECAL	1		(B) RANGE SHIFTER, (NLA)
18	T25695	DECAL	1		(B) GEAR SHIFTER, (NLA)
19	R47292	LABEL	1	-XXXXXX	(CROSS MEMBER) (SUB FOR JD272 OR T27155)
20	T29432	LABEL	1		(B) TRANSMISSION LOW RANGE (HI-LO SHIFT)
21	T29431	LABEL	1		(B) TRANSMISSION HIGH RANGE (HI-LO SHIFT)
..	AR73918	LABEL	1		REFINISHING KIT, (SUB FOR AR51205, AT28026 OR AT28027) (SUB AR105634) (ALSO ORDER R48222 AND R48223)

(A) SPANISH
(B) LOW PROFILE

LABEL REFINISHING KIT

RXP8313 -UN-01JAN94



LABEL REFINISHING KIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R56902	LABEL	1		DRY AIR CLEANER (FUEL TANK)
2	R56467	LABEL	1		TRANSMISSION HI-LO CONTROL LEVER
3	R68277	LABEL	1		SHIFT LEVER
4	R77420	LABEL	2		SCV FLOW
5	L35521	LABEL	1		SHIFT LEVER (COLLAR SHIFT)
6	R47292	LABEL	1		ROLL-GARD (CROSS MEMBER)
7	T65880	WARNING LABEL	1		CONTINUOUS PTO
8	JD5272	LABEL	1		(TOOL BOX)
9	R56468	LABEL	1		REVERSER TRANSMISSION CONTROL LEVER
10	R72816	LABEL	1		DRY AIR CLEANER (COVER)
11	T84409	WARNING LABEL	1		BYPASS START (ENGLISH) (SUB T134459)
	T84410	LABEL	1		(A) BYPASS START (ESPANOL) (SUB T134452)
	T84411	LABEL	1		(A) BYPASS START (FRANCAIS) (SUB T134453)
	T84412	LABEL	1		(A) BYPASS START (DEUTSCH) (SUB T134454)
	T84413	LABEL	1		(A) BYPASS START (ITALIANO) (SUB T134455)
	T84578	LABEL	1		(A) BYPASS START (ENGLISH/FRANCAIS) (SUB T146104)
12	R87529	LABEL	1		SAFETY (FENDER) (SUB FOR R76341 OR R82425)
13	R87527	LABEL	1		CAUTION, ROLL-GARD (STRUT) (SUB FOR R41781)
14	T30772	LABEL	1		PTO CLUTCH LEVER
15	L36319	DECAL	1		ROCKSHAFT QUADRANT
16	AR105634	KIT	1		

(A) NOT INCLUDED IN KIT

SEALANT

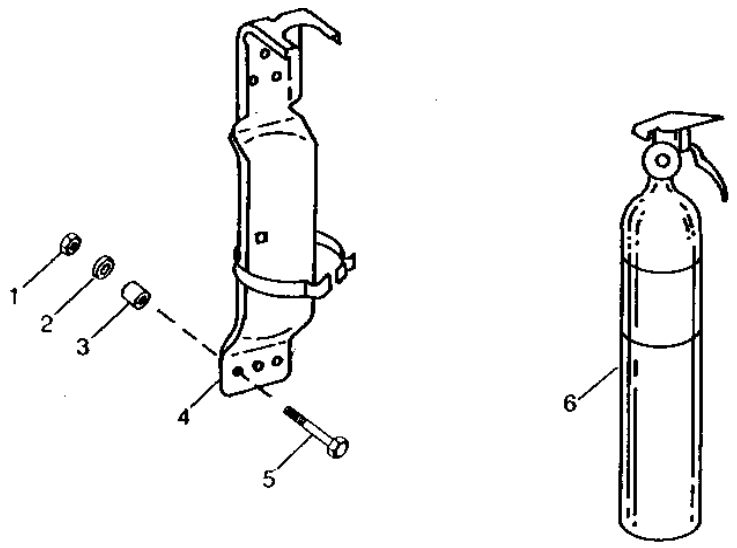
R32259 -UN-01JAN94

R32259F

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	T43514	GASKET	1		NO.277 (50 ML)
	TY6304	SEALANT	1		NO.515 (50 ML)
	TY9370	ADHESIVE	1		NO.242(6 ML)
	T43512	SEALANT	1		NO.242(50 ML)
	TY9371	ADHESIVE	1		NO.271(6 ML)
	T43513	ADHESIVE	1		NO.271(50 ML)
	TY9374	SEALANT	1		NO.592
	TY9375	SEALANT	1		NO.592
	TY8311	ADHESIVE	1		NO.660
	TY15969	ADHESIVE	1		NO.635, (SUB FOR T43515)
	TY21517	ADHESIVE	1		NO.454
	TY15435	ADHESIVE	1		NO.445
	TY6305	PRIMER	1		NO.764
	TY15941	ADHESIVE	1		

FIRE EXTINGUISHER

RWP2787 -UN-01JAN94



RWP2787

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H786	NUT	2		1/4"
2	24H1287	WASHER	2		9/32" X 5/8" X 0.065"
3	28H1914	BUSHING	2		0.364" X 0.540" X 7/8"
4	AT75387	BRACKET	1		(SUB FOR AT62019)
5	21H1035	SCREW	2		1/4" X 1-1/2"
6	AT168165	FIRE EXTINGUISHER	1		(SUB FOR AT81764 OR AT141924)

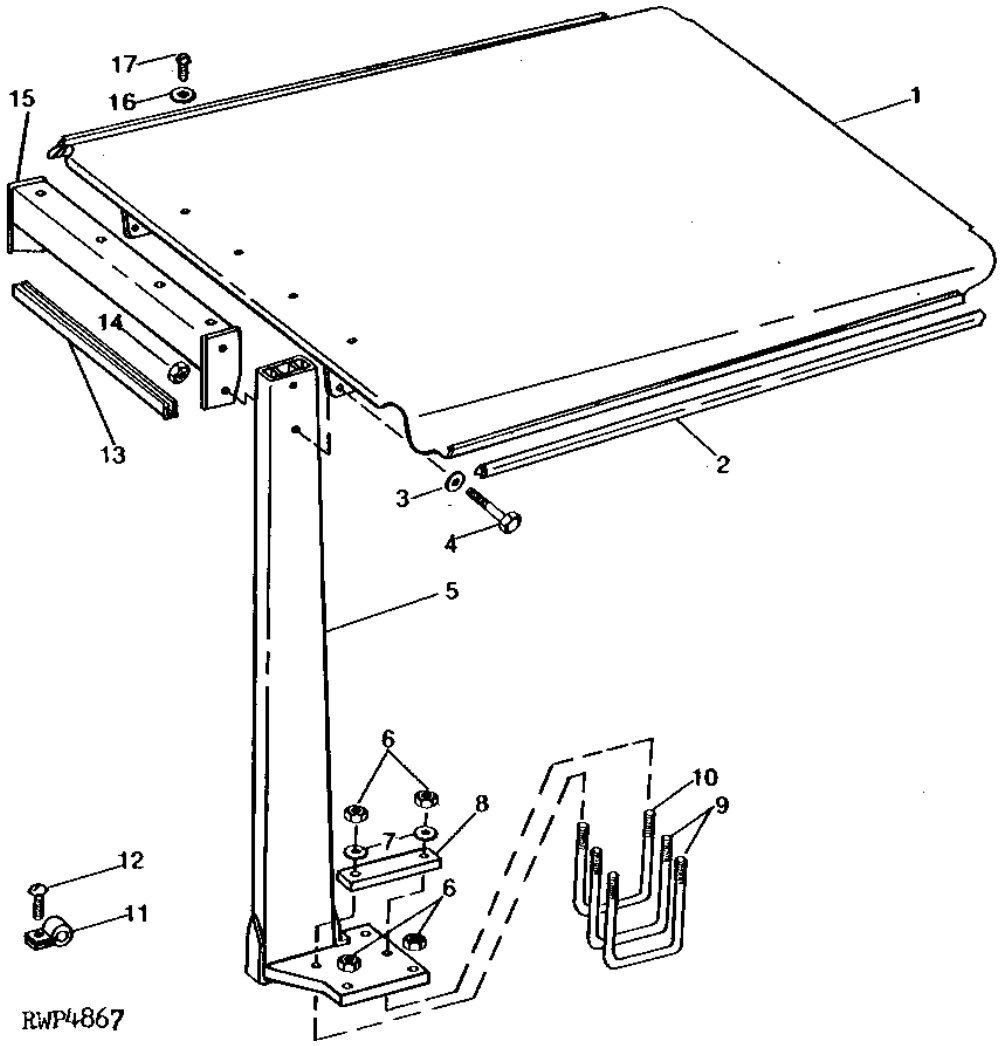
MEMORANDA

MEMORANDA

3H17

PROTECTIVE CANOPY
(TRACTOR SERIAL NO. -117499)

RWP4867 -UN-01JAN94



3H18

PROTECTIVE CANOPY - CONTINUED
(TRACTOR SERIAL NO. -117499)

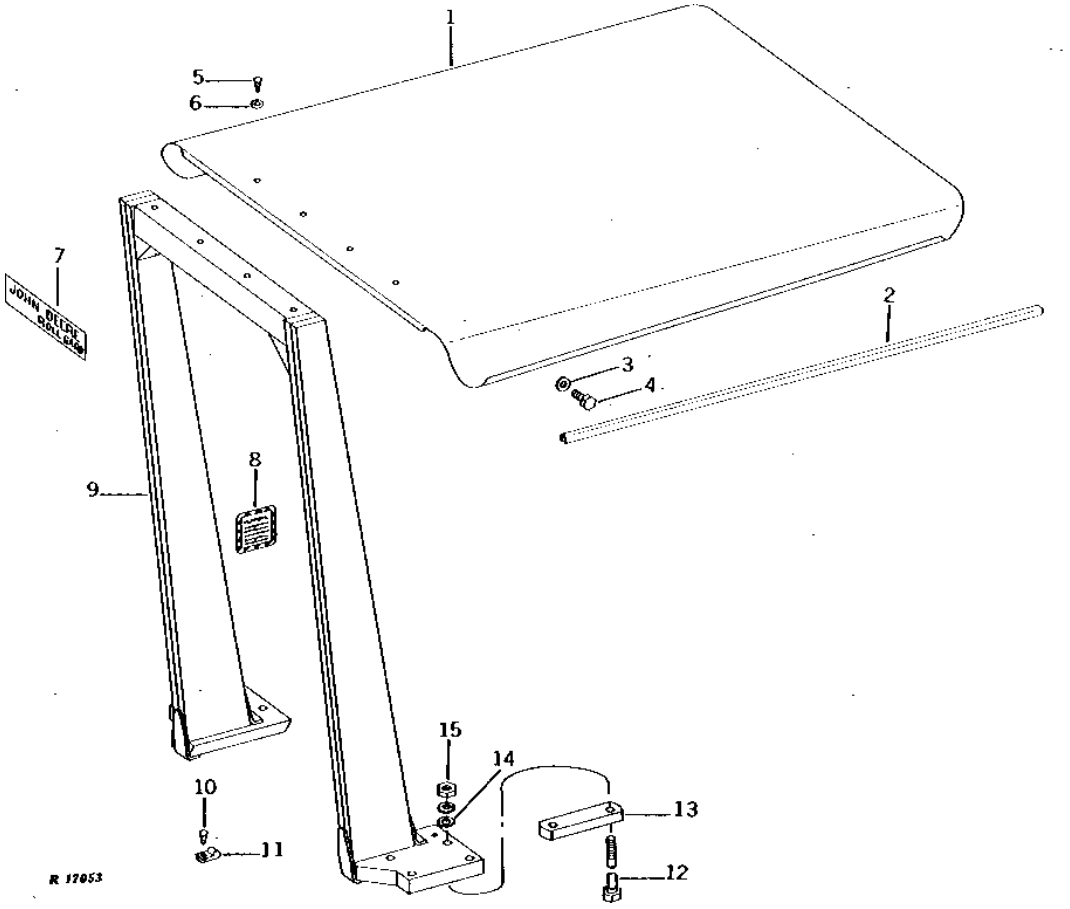
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR56695	CANOPY	1		(SUB FOR AT23494) (SUB AT72661 AND (2) R52261)
2	T25667	RUBBER MOUNT	2		
3	24H1625	WASHER	4		17/32" X 1" X 0.120"
4	19H3520	CAP SCREW	4		1/2" X 3-1/4"
5	.....	SUPPORT	2		(SUB AR51143, AR51144 OR AL70191)
6	14H1039	NUT	12		5/8"
7	24H1698	WASHER	4		21/32" X 1-5/8" X 1/4"
8	T25671	STRAP	2	-099139	
9	T25672	U-BOLT	4		OUTER
10	T22706	U-BOLT	2	-099139	(A) INNER, (SUB L60517)
	T32412	U-BOLT	2	099140-	(A) INNER (NO LONGER AVAILABLE)
	T29119	U-BOLT	2		(38" TIRE)
11	T22645	CLIP	2		
12	37H3	SCREW	2		1/4" X 5/8"
13	T29686	ISOLATOR	1		
14	14H1040	NUT	4		1/2"
15	.....	BRACE	1		(SUB AR51143, AR51144 OR AL70191)
16	24H1288	WASHER	4		9/32" X 1" X 1/16"
17	37H3	SCREW	4		1/4" X 5/8"

(A) 28" TIRES OR SMALLER

3H19

ROLL-GARD AND CANOPY
(TRACTOR SERIAL NO. 117500-)

R17053 -UN-01JAN94

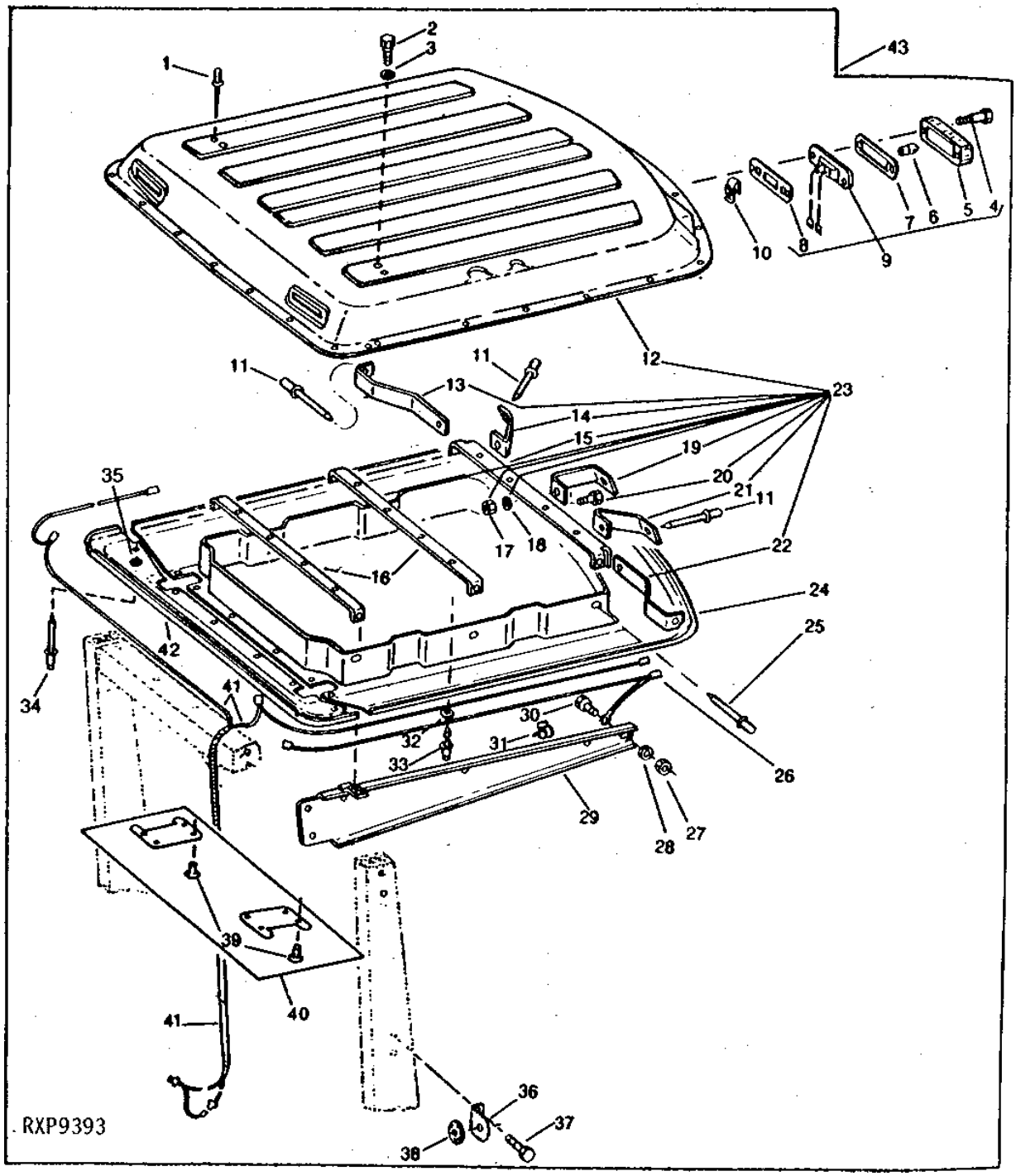


ROLL-GARD AND CANOPY - CONTINUED
(TRACTOR SERIAL NO. 117500-)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR56695	CANOPY	1		(SUB FOR AT23494) (SUB AT72661 AND (2) R52661)
2	T25667	RUBBER MOUNT	2		
3	24H1625	WASHER	4		17/32" X 1" X 0.120"
4	19H1820	CAP SCREW	4		1/2" X 3"
5	37H3	SCREW	4		1/4" X 5/8"
6	24H1288	WASHER	4		9/32" X 1" X 1/16"
7	R47292	LABEL	1	-XXXXXX	
8	R87527	LABEL	1		CAUTION ROLL-GARD, (SUB FOR R41781)
9	.....	ROLL-GARD	1		(SUB AL70191, AR51144 OR AL70191)
10	37H3	SCREW	2		1/4" X 5/8"
11	T22645	CLIP	2		
12	R48139	CAP SCREW	AR		(8 USED STANDARD TREAD REAR AXLE) (8 USED NARROW TREAD REAR AXLE WITH 18.4-16A REAR WHEELS OR 9.5-24 TWO POSITION DUAL WHEELS)
					(4 USED NARROW TREAD REAR AXLE AND ORCHARD LOW PROFILE FENDER) (4 USED STANDARD TREAD REAR AXLE)
	R42439	BOLT	AR		(8 USED NARROW TREAD REAR AXLE AND REGULAR FENDERS) (4 USED NARROW TREAD REAR AXLE AND ORCHARD LOW PROFILE FENDER)
	R42581	BOLT	4		(STANDARD TREAD REAR AXLE)
13	U40656	STRAP	4		
14	24H1400	WASHER	AR		25/32" X 1-5/8" X 1/4", (8 USED STANDARD TREAD REAR AXLE) (4 USED NARROW TREAD REAR AXLE AND REGULAR FENDER)
	24H1393	WASHER	4		25/32" X 1-3/8" X 0.180", (NARROW TREAD REAR AXLE AND LOW PROFILE FENDER)
15	14H794	NUT	8		3/4"
	12H236	LOCK WASHER	2		3/4"

ROLL-GARD AND CANOPY

RXP9393 -UN-01JAN94

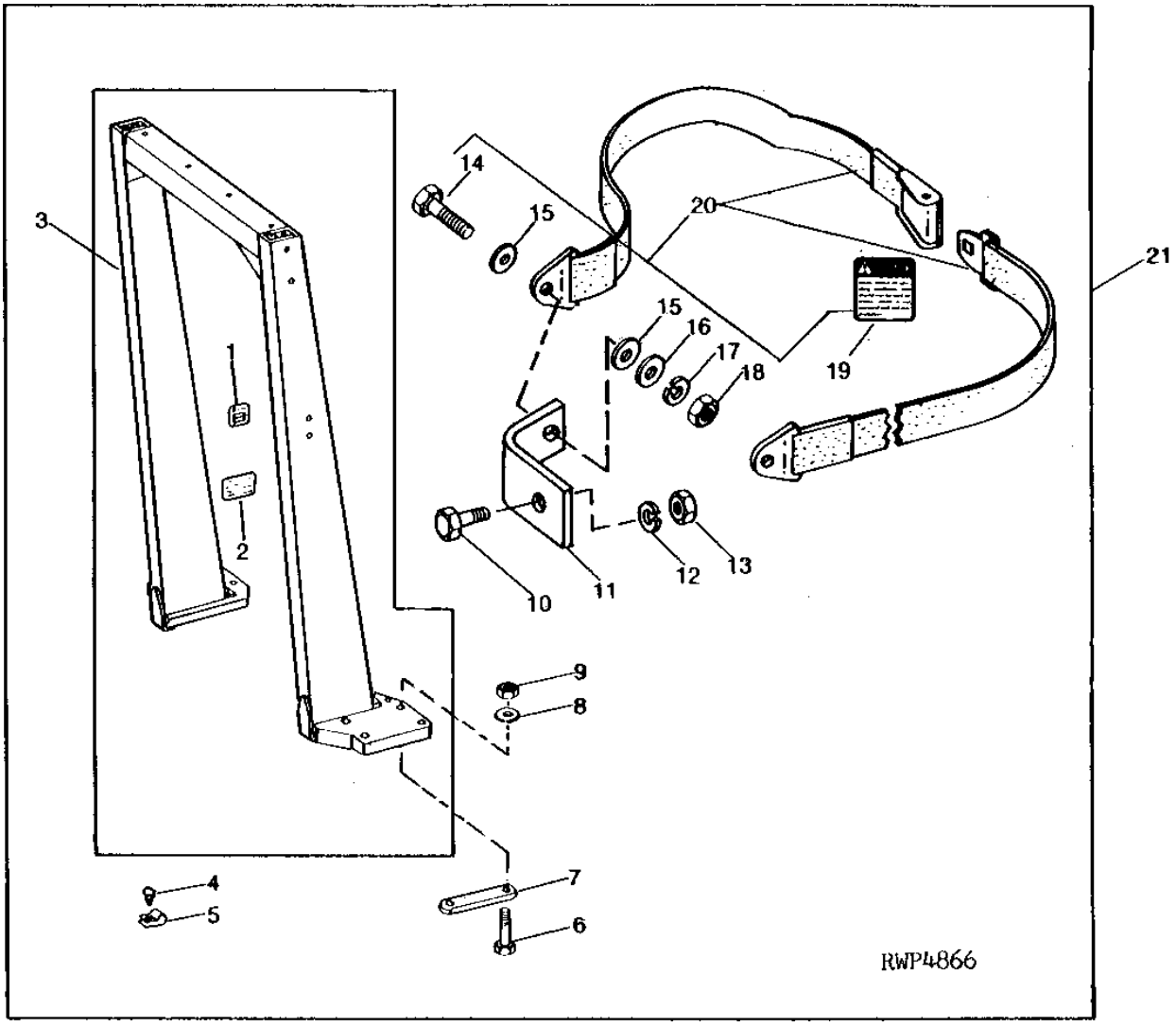


ROLL-GARD AND CANOPY - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R55326	RIVET	2		
2	19H1792	CAP SCREW	2		1/2" X 1"
3	24H1227	WASHER	2		17/32" X 13/16" X 0.060"
4	R54781	SCREW	8		
5	R54779	LENS	4		
6	AD2062R	BULB	4		(12-VOLT)
7	R54782	GASKET	4		
8	R61179	GASKET	4		
9	AR60250	LAMP	4		
10	R99350	NUT	8		(SUB FOR R53528, THIS APPLICATION)
11	R55326	RIVET	17		
12	R60100	CANOPY	1		(SUB FOR AR78261)
13	R62926	BRACE	1		
14	R62924	BRACKET	1	-XXXXXX	(SUB R81223)
	R81223	BRACKET	1	XXXXXX-	
15	AR77698	SUPPORT	1		
16	R62922	SUPPORT	2		
17	14H1076	NUT	7		3/8"
18	24H1682	WASHER	7		13/32" X 7/8" X 0.120"
19	R62929	BRACKET	1	-XXXXXX	(SUB R81221)
	R81221	BRACKET	1	XXXXXX-	
20	19H1731	CAP SCREW	7		3/8" X 1"
21	R62923	BRACKET	1	-XXXXXX	(SUB R81222)
	R81222	BRACKET	1	XXXXXX-	
22	R62925	BRACE	1		
23	AR73338	ROOF	1		
	R60101	ISOLATOR	1		
24	R60103	PANEL	1		
25	R55326	RIVET	6		
26	AR56211	WIRING HARNESS	2		
27	14H1076	NUT	6		3/8"
28	24H1682	WASHER	2		13/32" X 7/8" X 0.120"
29	AR72902	SUPPORT	1		R.H.
	AR72903	SUPPORT	1		L.H.
30	19H1731	CAP SCREW	6		3/8" X 1"
31	R21551	CLIP	4		
32	R52119	WASHER	32		
33	19H1820	CAP SCREW	32		1/2" X 3"
34	R63679	RIVET	6		
35	R52119	WASHER	6		
36	R60459	BRACKET	2		
37	37H3	SCREW	4		1/4" X 5/8"
38	T33745	REFLECTOR	2		
39	R63679	RIVET	8	XXXXXX-	
40	AR76583	COVER	2	XXXXXX-	(SUB (2) R62291 AND (8) R63679)
41	AR72987	WIRING HARNESS	1		
	H97644	CONDUIT	1		(SUB FOR R50452)
42	R60104	PANEL	1		
43	AR73336	CANOPY	1	-XXXXXX	(ALSO ORDER AR87385) (SUB RE19445)
	RE19445	**CANOPY**	**1**	**XXXXXX-**	**(FI)**

ROLL-GARD

RWP4866 -UN-01JAN94



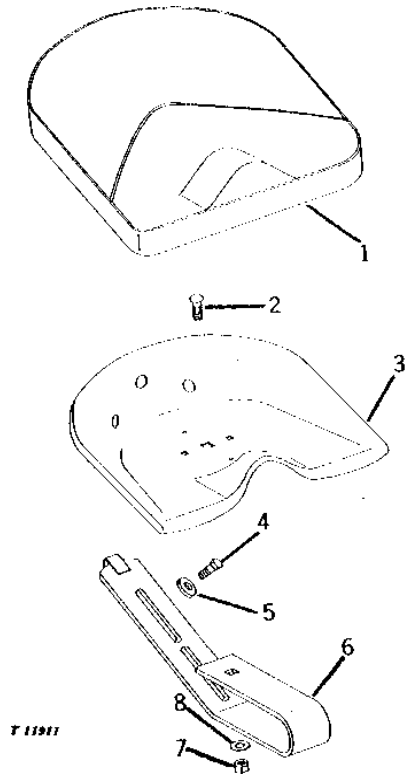
ROLL-GARD - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R87527	LABEL	1		CAUTION, (SUB FOR R41781)
2	.....	LABEL	1		(NOT FURNISHED)
3	.....	ROLL-GARD	1		(ORDER AL70191 OR AR51146)
	.....	ROLL-GARD	1		(ORDER AR51144)
4	37H3	SCREW	2		1/4" X 5/8"
5	T22645	CLIP	2		
6	R48139	CAP SCREW	8		(USE WITH AR51143)
	R48139	CAP SCREW	4		(USE WITH AL70191)
	R42581	BOLT	4		(USE WITH AL70191)
	R42439	BOLT	8		(USE WITH AR51144)
7	U40656	STRAP	4		(USE WITH AR51143 OR AL70191)
	U40656	STRAP	2		(USE WITH AR51144)
	R71477	STRAP	2		(USE WITH AR51144)
8	24H1400	WASHER	8		25/32" X 1-5/8" X 1/4"
9	14H794	NUT	8		3/4"
10	19H3579	CAP SCREW	2		1/2" X 1-3/8"
11	T26153	ANGLE	2		
12	12H301	LOCK WASHER	2		1/2"
13	14H1040	NUT	2		1/2"
14	R41778	BOLT	2		
15	24H1226	WASHER	4		1/2" X 1-1/4" X 0.083"
16	24H1363	WASHER	2		41/64" X 1-1/16" X 0.105"
17	12H293	LOCK WASHER	2		7/16"
18	14H813	NUT	2		7/16"
19	R81424	LABEL	1		CAUTION
20	AT37833	SEAT BELT	1		51 MM (2") WIDTH
	AT38518	SEAT BELT	1		(3" WIDE)
21	AR51143	ROLL-GARD	1		(28" AND UNDER DIAMETER REAR WHEELS) (SUB AL70191)
	AR51144	ROLL-GARD	1		(NARROW TREAD REAR AXLE)
	AR51146	ROLL-GARD	1		(30" AND OVER DIAMETER REAR WHEELS) (SUB AL70191)

3H25

STEEL SEAT ASSEMBLY

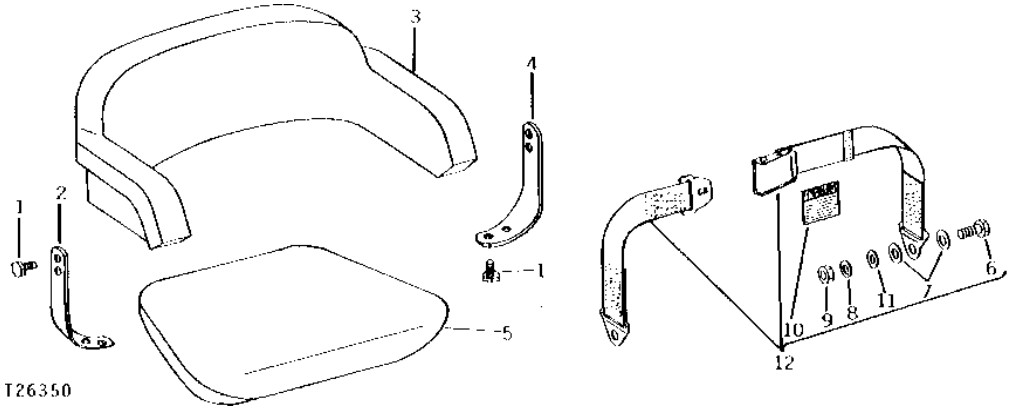
T11911 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20190	FOAM PAD	1		
2	03H1652	BOLT	1		5/8" X 1-1/2"
3	AD1606R	SEAT	1		
4	19H1815	CAP SCREW	2		1/2" X 1-1/4"
5	M557T	WASHER	2		
6	AT21752	RETAINER	1		(SUB T23227 AND T24677)
7	14H1039	NUT	1		5/8"
8	12H294	LOCK WASHER	1		5/8"

DELUXE SEAT

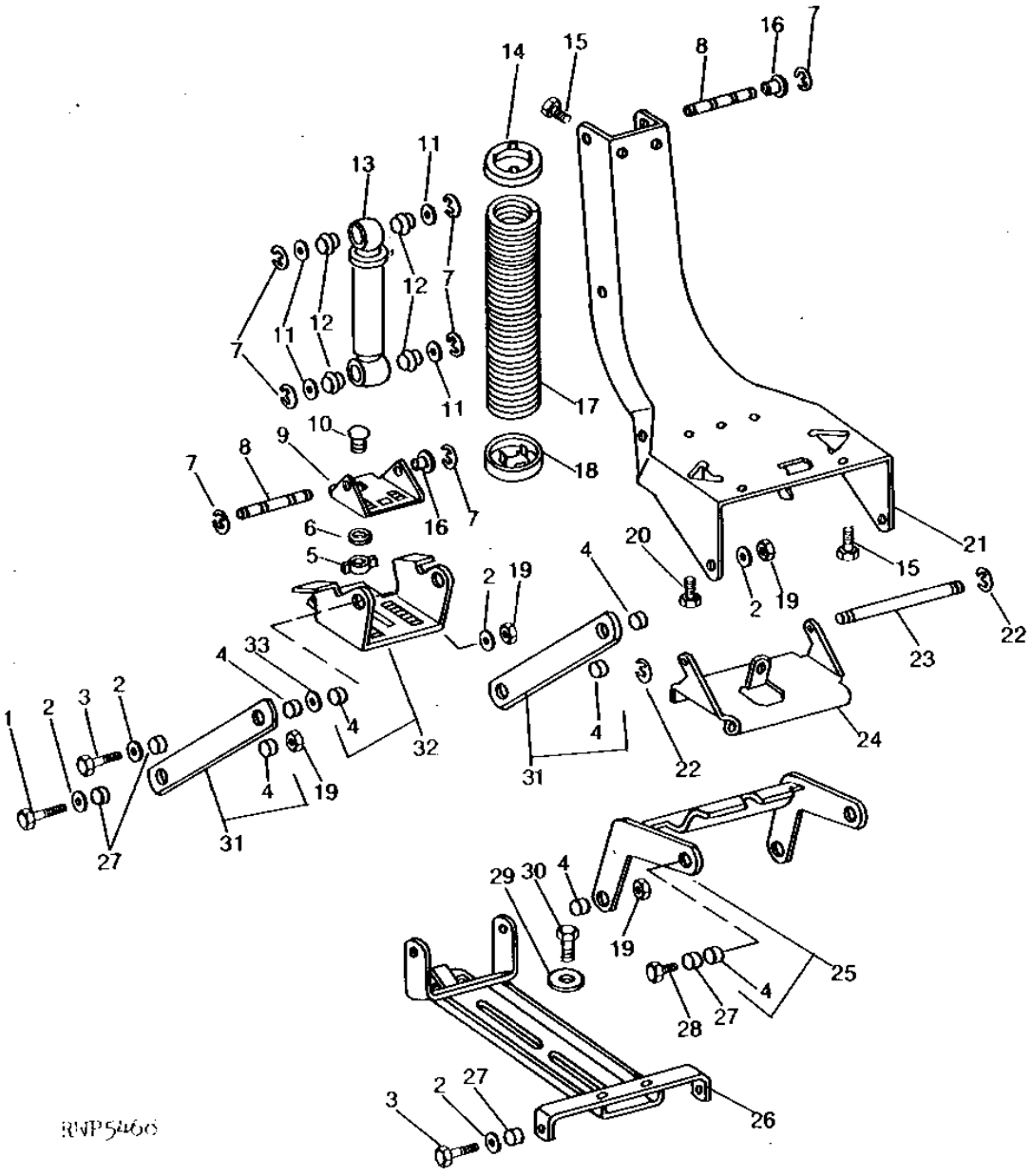
T26350 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1936	CAP SCREW	8		3/8" X 3/4"
2	T22930	SUPPORT	1	-062944	R.H.
	T27718	SUPPORT	1	062945-	R.H.
3	AT20434	CUSHION	1	-062944	(SUB AR65449, T27718 AND T27719)
	AR65449	CUSHION	1	062945-	(YELLOW) (SUB FOR AT25963)
4	T22931	SUPPORT	1	-062944	L.H.
	T27719	SUPPORT	1	062945-	L.H.
5	AR65448	CUSHION	1		(YELLOW) (SUB FOR AT20489)
6	R41778	BOLT	2		
7	24H1226	WASHER	4		1/2" X 1-1/4" X 0.083"
8	12H293	LOCK WASHER	2		7/16"
9	14H1047	NUT	2		7/16"
10	R81424	LABEL	1		(SUB FOR R42732)
11	24H1363	WASHER	2		41/64" X 1-1/16" X 0.105"
12	AT37833	SEAT BELT	1		(SUB FOR AT24917 OR AT24149)

DELUXE SEAT SUPPORT ASSEMBLY

RWP5468 -UN-01JAN94

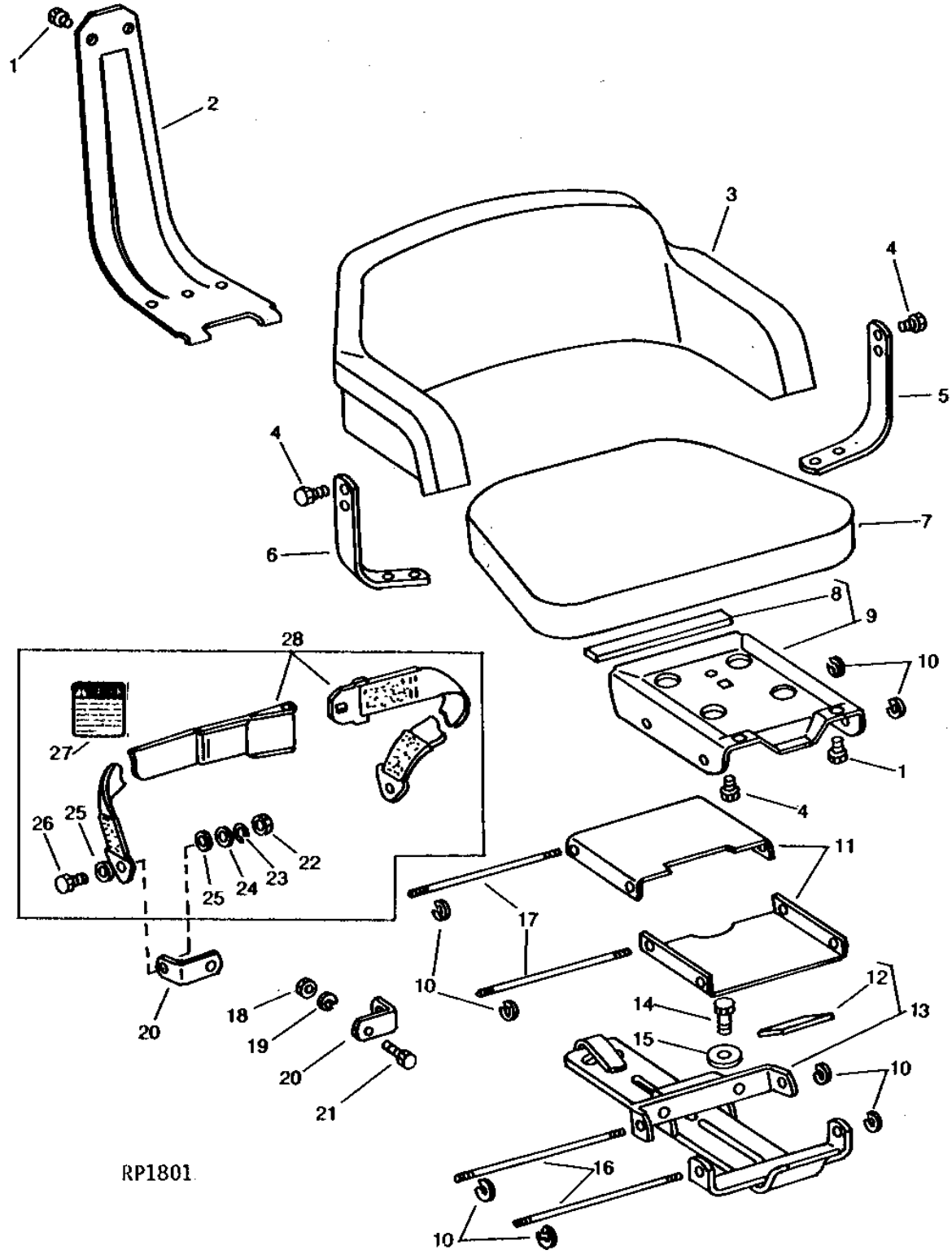


DELUXE SEAT SUPPORT ASSEMBLY - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1765	CAP SCREW	2		3/8" X 1-3/4"
2	R27441	WASHER	10		
3	19H1732	CAP SCREW	4		3/8" X 1-1/4"
4	R27116	BUSHING	10		
5	14H819	WING NUT	1		5/16", (SUB FOR T23238 OR R1069R)
6	24H1290	WASHER	2		21/64" X 3/4" X 0.035"
7	F2863R	SNAP RING	8		
8	T21923	SHAFT	2		
9	T23237	SUPPORT	1		
10	03H1540	BOLT	2		5/16" X 3/4"
11	R1836R	WASHER	6		
12	R26832	BUSHING	4		
13	AR71976	ABSORBER	1		(SUB FOR AR26529 OR AR69854)
14	R27442	CAP	1		
15	19H2038	CAP SCREW	5	-031625	3/8" X 1/2"
	19H1936	CAP SCREW	4	031626-	3/8" X 3/4"
16	T21926	BUSHING	2		
17	R26877	SPRING	1		
18	R26879	CAP	1		
19	14H1076	NUT	8		3/8"
20	19H1732	CAP SCREW	1	031626-	3/8" X 1-1/4"
21	T21920	FRAME	1	-031625	(ALSO ORDER 19H1732)
	T21920	FRAME	1	031626-	
22	R72655	SNAP RING	2		(SUB FOR T12808)
23	T21922	PIN	1		
24	T22674	LATCH	1	-062612	(SUB T27971, AT26123 AND (4) R27116)
	T27971	LATCH	1	062613-	
25	AT20437	LINK	1	-062612	(SUB T27971, AT26123 AND (4) R27116)
	AT26122	LINK	1	062613-	(SUB AT26123 AND (4) R27116)
26	AT19923	SUPPORT	1		(SUB AT35094 AND T23227)
27	R27440	BUSHING	10		
28	19H1731	CAP SCREW	2		3/8" X 1"
29	M557T	WASHER	2		
30	19H1815	CAP SCREW	2		1/2" X 1-1/4"
31	AT20438	LINK	1		
32	AT20441	LINK	1		
33	24H1309	WASHER	2		13/32" X 1-1/16" X 0.120"

REGULAR SEAT ASSEMBLY

RP1801 -UN-01JAN94

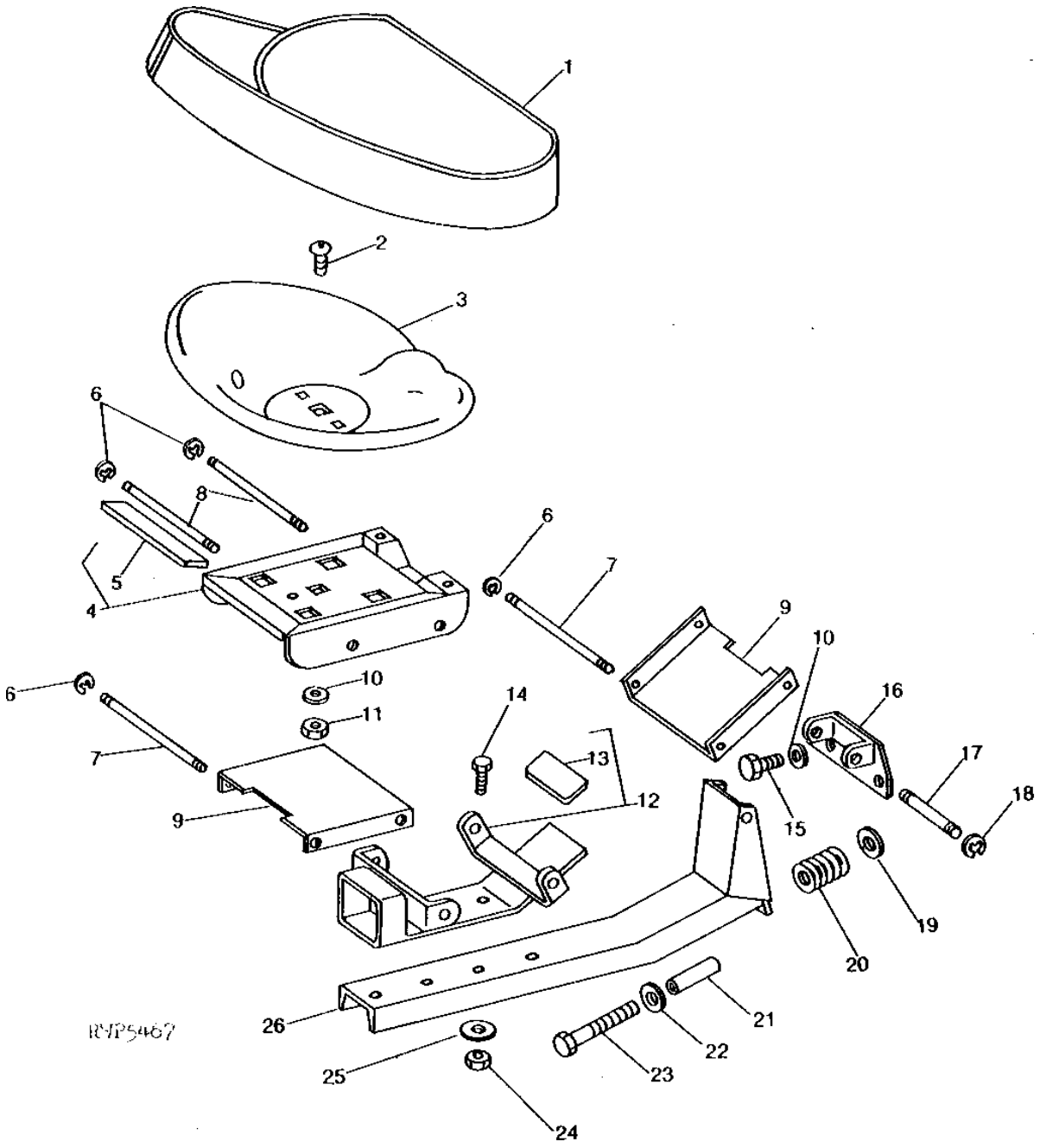


REGULAR SEAT ASSEMBLY - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2038	CAP SCREW	4		3/8" X 1/2"
2	T22782	SUPPORT	1		
3	AR65449	CUSHION	1		(YELLOW) (SUB FOR AT25963)
4	19H1936	CAP SCREW	9		3/8" X 3/4"
5	T22931	SUPPORT	1	-062944	
	T27719	SUPPORT	1	062945-	
6	T22930	SUPPORT	1	-062944	
	T27718	SUPPORT	1	062945-	
7	AR65448	CUSHION	1		(YELLOW) (SUB FOR AT20489)
8	T22781	WEATHERSTRIP	1		
9	AT20792	SUPPORT	1		
10	R72655	SNAP RING	8		(SUB FOR T12808)
11	T22777	LINK	2		
12	T22776	WEATHERSTRIP	1		
13	AT20791	SUPPORT	1		
14	19H1815	CAP SCREW	2		1/2" X 1-1/4"
15	M557T	WASHER	2		
16	T22779	PIN	2		
17	T22778	PIN	2		
18	14H1040	NUT	2		1/2"
19	12H301	LOCK WASHER	2		1/2"
20	T26153	ANGLE	2		
21	19H3579	CAP SCREW	2		1/2" X 1-3/8"
22	14H1047	NUT	2		7/16"
23	12H293	LOCK WASHER	2		7/16"
24	24H1363	WASHER	2		
25	24H1226	WASHER	4		1/2" X 1-1/4" X 0.083"
26	R41778	BOLT	2		
27	R81424	LABEL	1		(SUB FOR R42732)
28	AT37833	SEAT BELT	1		(SUB FOR AT24917 OR AT24149)

SEAT ASSEMBLY
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

RWP5467 -UN-01JAN94

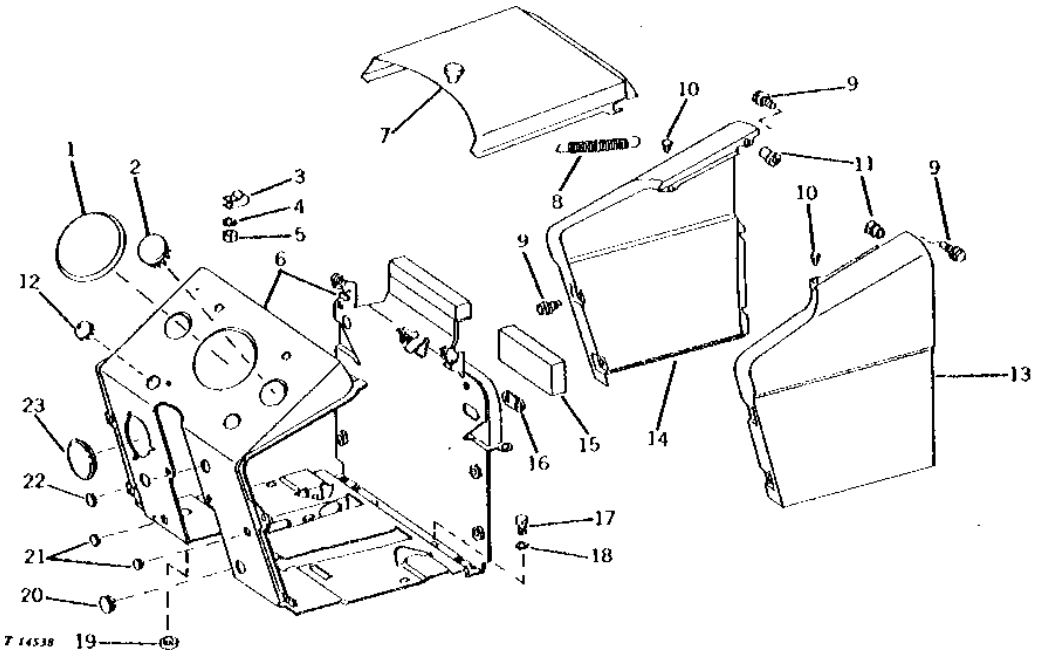


SEAT ASSEMBLY - CONTINUED
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20190	FOAM PAD	1		
2	03H1652	BOLT	1		5/8" X 1-1/2"
3	AD1606R	SEAT	1		
4	AT20792	SUPPORT	1		
5	T22781	WEATHERSTRIP	1		
6	R72655	SNAP RING	8		(SUB FOR T12808)
7	T22779	PIN	2		
8	T22778	PIN	2		
9	T22777	LINK	2		
10	12H294	LOCK WASHER	3		5/8"
11	14H1039	NUT	1		5/8"
12	AT23457	SEAT	1		(NLA)
13	T22776	WEATHERSTRIP	1		
14	19H1815	CAP SCREW	2		1/2" X 1-1/4"
15	19H1756	CAP SCREW	2		5/8" X 1-1/2"
16	AT23455	YOKE	1		(NLA)
17	T25601	PIN	1		(NLA)
18	P44982	PISTON RING	2		
19	M491T	WASHER	1		(NLA)
20	23310	SPRING	1		(NLA)
21	T25602	BUSHING	1		(NLA)
22	24H1368	WASHER	1		21/32" X 1-5/16" X 0.090"
23	19H2328	CAP SCREW	1		5/8" X 4"
24	14H1040	NUT	2		1/2"
25	M557T	WASHER	2		
26	AT23456	SEAT	1		(NLA)

COWL

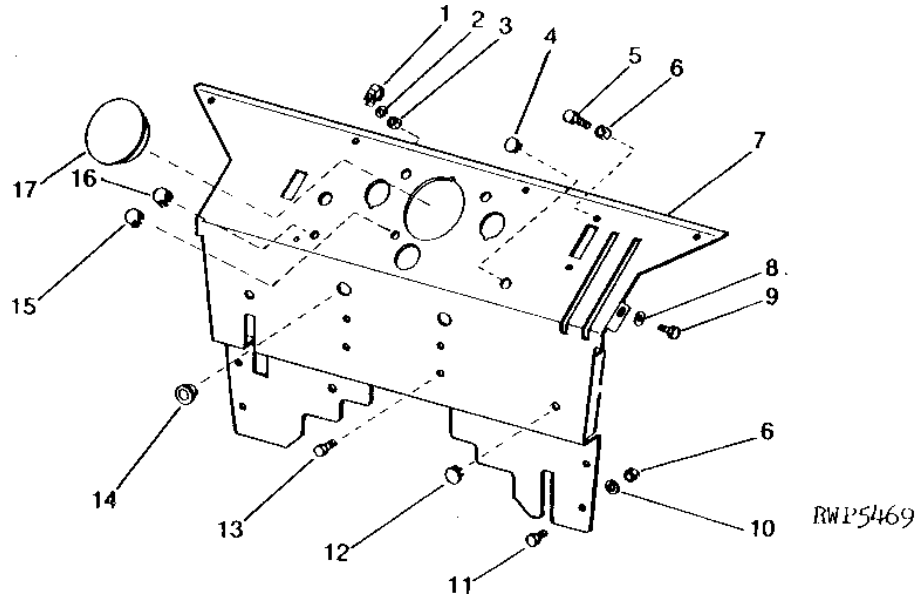
T14538 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22212	PLUG	1		
2	T14500	PLUG	1		
3	T22645	CLIP	3	-XXXXXX	
	T22645	CLIP	1	XXXXXX-	
4	12H302	LOCK WASHER	3	-XXXXXX	1/4"
	12H302	LOCK WASHER	1	XXXXXX-	1/4"
5	14H786	NUT	3	-XXXXXX	1/4"
	14H786	NUT	1	XXXXXX-	1/4"
6	AT22904	INSTRUMENT PANEL	1	-041599	(ALSO ORDER M42229, T22213 AND T16738) (SUB FOR AT20078) (NO LONGER AVAILABLE)
	AT23571	INSTRUMENT PANEL	1	045200-062925	(ALSO ORDER M42229, T22213 AND T16738) (NO LONGER AVAILABLE)
	AR64369	INSTRUMENT PANEL	1	062926-	(ALSO ORDER M42229, T22213 AND T16738) (SUB FOR AT24884) (ALSO ORDER M42229, T22213, T16738 AND (2) R44720) (SUB FOR AR51436)
7	AT20026	COVER	1		
8	T25367	EXTENSION SPRING	1		(SUB FOR R35823)
9	T22211	SCREW, WITH WASHER	10		(SUB 19H1227 AND 24H1714)
10	T22085	BUMPER	2		
11	T22086	NUT	2		
12	M42229	PLUG	1		(REPLACEMENT DASH ONLY) (SUB FOR T11708)
13	T22209	COWL	1		
14	T22210	COWL	1		
15	T21490	FOAM PAD	1	-098263	
16	R26418	GROMMET	1		
17	19H2021	CAP SCREW	4		3/8" X 5/8"
18	12H304	LOCK WASHER	4		3/8"
19	T23247	GROMMET	1		
20	M2291T	PLUG	1		
21	M42229	PLUG	2		(SUB FOR T11708)
22	T16738	PLUG	1		(REPLACEMENT DASH ONLY)
23	T22213	PLUG	1		(REPLACEMENT DASH ONLY)

DASH ASSEMBLY
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

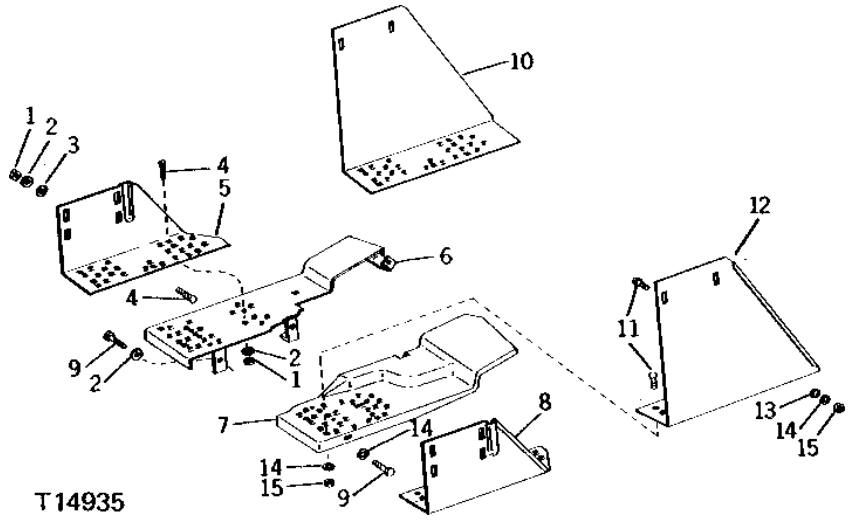
RWP5469 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22645	CLIP	2		
2	12H302	LOCK WASHER	2		1/4"
3	14H786	NUT	2		1/4"
4	M2291T	PLUG	1		CIGAR LIGHTER
5	19H2831	CAP SCREW	2		5/16" X 1-1/2"
6	14H785	NUT	6		5/16"
7	AT27445	INSTRUMENT PANEL	1		(SUB FOR AT23099) (NLA)
8	24H1289	WASHER	1		21/64" X 5/8" X 0.049"
9	19H2021	CAP SCREW	2		3/8" X 5/8"
10	12H303	LOCK WASHER	4		5/16"
11	19H1813	CAP SCREW	4		5/16" X 5/8"
12	M42229	PLUG	1		STARTING AID, (SUB FOR T11708)
13	19H2127	CAP SCREW	4		5/16" X 7/8"
14	T25257	GROMMET	2		
15	T15005	PLUG	1		DASH LIGHT
16	M42229	PLUG	1		LIGHT SWITCH, (SUB T11708)
17	T22212	PLUG	1		TACHOMETER

FENDER EXTENSION AND FOOTREST

T14935 -UN-01JAN94

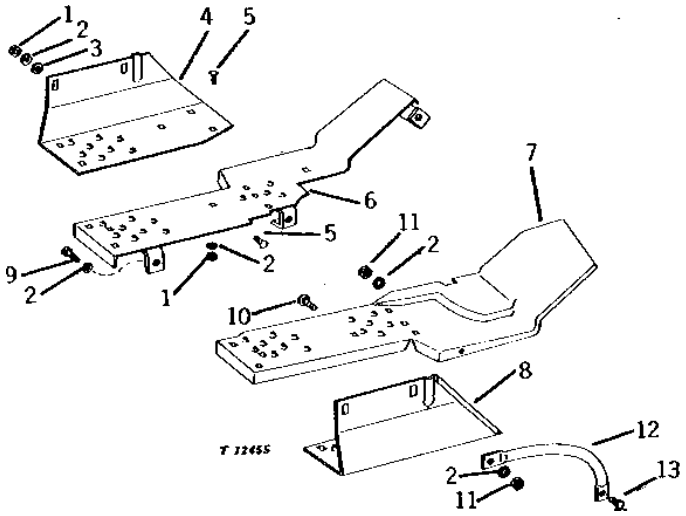


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1076	NUT	11		3/8"
	14H1076	NUT	12		(A) 3/8"
2	12H304	LOCK WASHER	16		3/8"
	12H304	LOCK WASHER	17		(A) 3/8"
3	24H1307	WASHER	4		13/32" X 1" X 1/16"
4	03H1765	BOLT	11		3/8" X 3/4"
	03H1765	BOLT	12		(A) 3/8" X 3/4"
5	T32414	SPACER	1		(SUB FOR T22747)
6	AT19847	FOOTREST	1		
7	AR73848	FOOTREST	1		(SUB FOR AT19846, AT28581 OR AR65463)
8	T32413	SPACER	1		(SUB FOR T22746 OR T30116)
9	19H1731	CAP SCREW	5		3/8" X 1"
10	T29120	EXTENSION	1		(B)
11	03H1765	BOLT	12		(B) 3/8" X 3/4"
12	T30117	FENDER	1		(B) (SUB FOR T29121)
13	24H1307	WASHER	4		(B) 13/32" X 1" X 1/16"
14	12H304	LOCK WASHER	17		(B) 3/8"
15	14H1076	NUT	12		(B) 3/8"

(A) VERTICAL MUFFLER
(B) 38" TIRE AND LESS CANOPY AND ROLL-GARD

FENDER EXTENSION AND FOOTREST

T12455 -UN-01JAN94

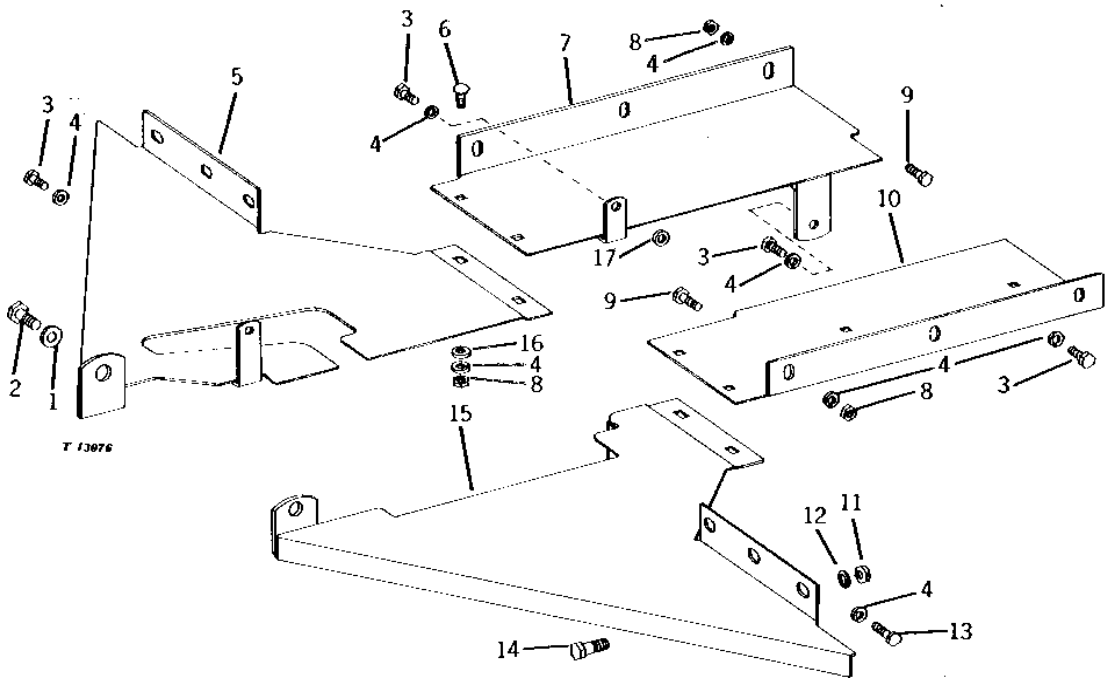


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1076	NUT	11		3/8"
	14H1076	NUT	12		(A) 3/8"
2	12H304	LOCK WASHER	20		(B) 3/8"
	12H304	LOCK WASHER	16		(C) 3/8"
	12H304	LOCK WASHER	21		(A) (B) 3/8"
	12H304	LOCK WASHER	17		(A) (C) 3/8"
3	24H1307	WASHER	4		13/32" X 1" X 1/16"
4	T22464	EXTENSION	1		(B)
	T32414	SPACER	1		(C) (SUB FOR T22747)
5	03H1765	BOLT	11		3/8" X 3/4"
	03H1765	BOLT	12		(A) 3/8" X 3/4"
6	AT20196	FOOTREST	1		
7	AT28582	FOOTREST	1		(SUB FOR AT20195) (NLA)
8	T22463	EXTENSION	1		(B)
	T32413	SPACER	1		(C) (SUB FOR T22746 OR T30116)
9	19H1731	CAP SCREW	5		3/8" X 1"
10	03H1557	BOLT	2		3/8" X 1-1/4"
11	14H1040	NUT	4		(B) 1/2"
12	T24924	GUARD	1		(B) R.H. (NLA)
	T24925	GUARD	1		(B) L.H. (NLA)
13	19H1936	CAP SCREW	2		(B) 3/8" X 3/4"

(A) VERTICAL MUFFLER
(B) LESS CANOPY OR ROLL-GARD
(C) CANOPY OR ROLL-GARD

ORCHARD FOOTREST ASSEMBLY

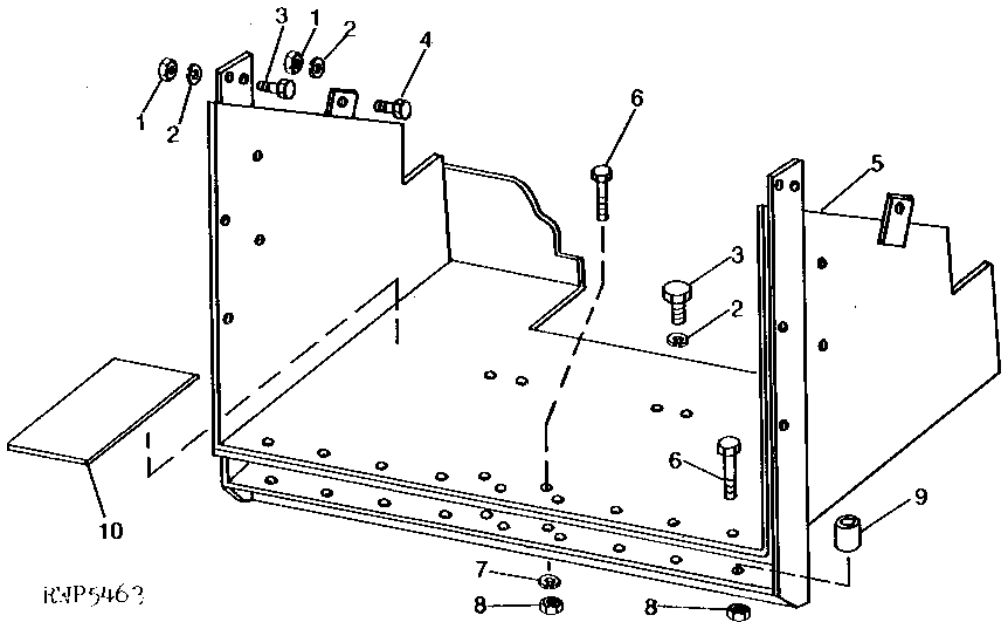
T13076 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	M1554T	WASHER	2		
2	19H2401	CAP SCREW	2		5/8" X 1-1/8"
3	19H2284	CAP SCREW	4		3/8" X 7/8"
4	12H304	LOCK WASHER	15		3/8"
5	AT22933	FOOTREST	1		(NLA)
6	03H1765	BOLT	4		3/8" X 3/4"
7	AT22934	PLATFORM	1		(NLA)
8	14H1076	NUT	10		3/8"
9	19H2552	CAP SCREW	6		3/8" X 1-1/8"
10	AT22936	PLATFORM	1		(NLA)
11	14H1040	NUT	6		1/2"
12	12H301	LOCK WASHER	6		1/2"
13	19H2552	CAP SCREW	1		3/8" X 1-1/8"
14	19H1815	CAP SCREW	6		1/2" X 1-1/4"
15	AT22935	FOOTREST	1		(NLA)
16	24H1305	WASHER	4		13/32" X 13/16" X 0.065"
17	24M7106	WASHER	1		10 X 18 X 2.500 MM

PLATFORM
(LOW PROFILE)
(TRACTOR SERIAL NO. -103225)

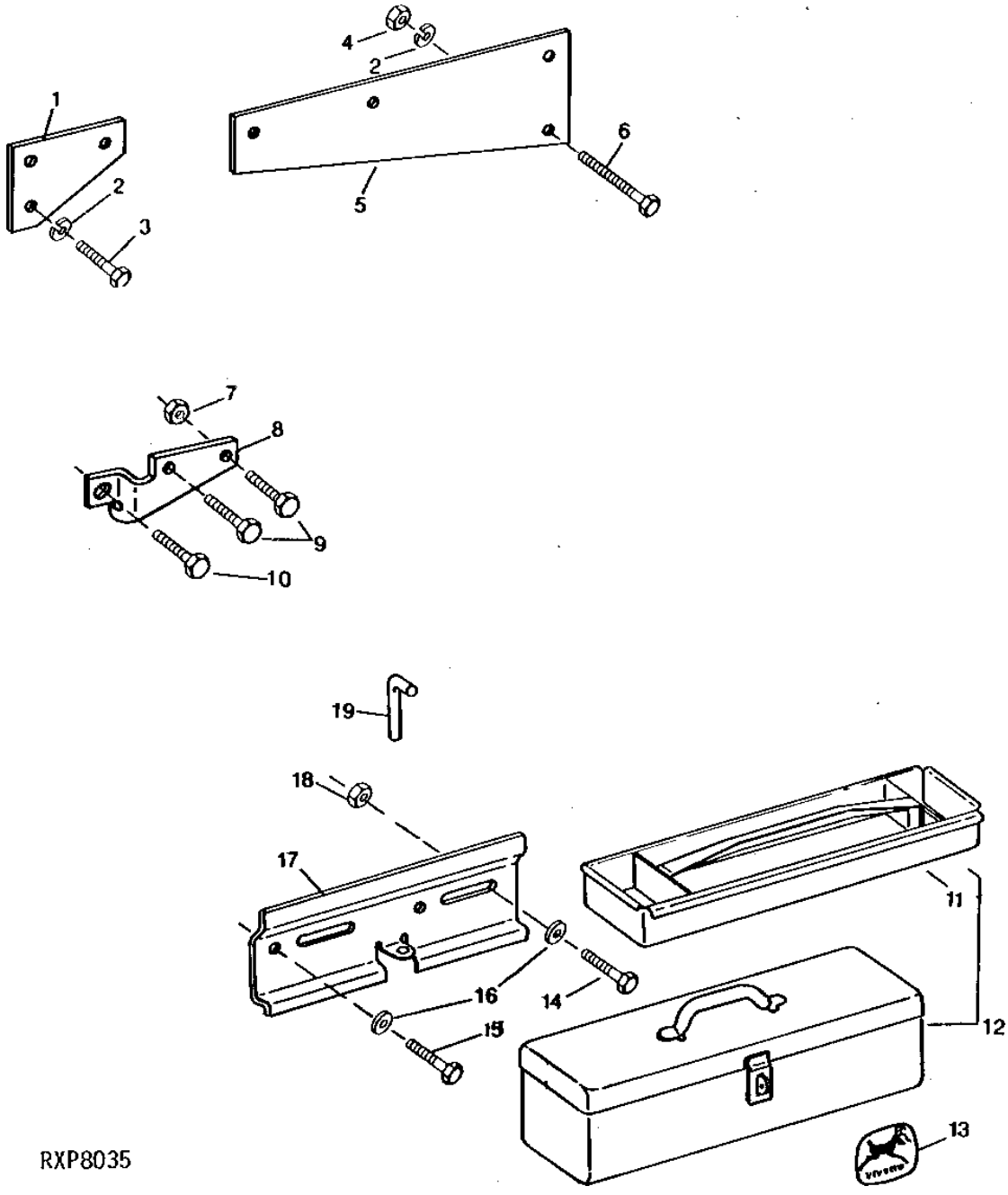
RWP5463 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1040	NUT	6		1/2"
2	12H301	LOCK WASHER	10		1/2"
3	19H1815	CAP SCREW	8		1/2" X 1-1/4"
4	19H1792	CAP SCREW	2		1/2" X 1"
5	AT23430	PLATFORM	1		(NLA)
6	19H1945	CAP SCREW	2		1/2" X 3-1/4"
7	12H301	LOCK WASHER	2		1/2"
8	BP12214	LOCK NUT	4		(SUB FOR U12622)
9	28H3297	BUSHING	2		0.546" X 0.840" X 1-9/32", (NLA)
10	T25838	DOORMAT	2		

TOOLBOX AND SUPPORTS

RXP8035 -UN-01JAN94



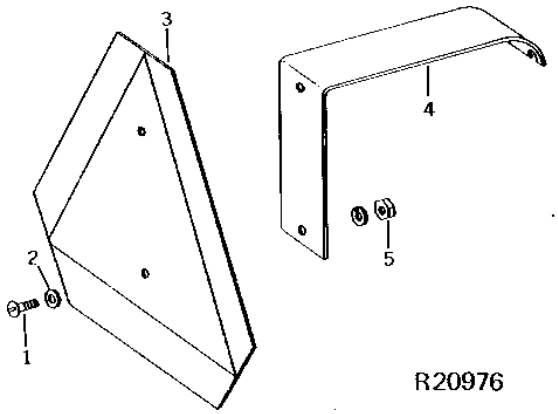
TOOLBOX AND SUPPORTS - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T23035	PLATE	1		(A)
2	12H294	LOCK WASHER	4		(A) 5/8"
3	19H1833	CAP SCREW	2		(A) 5/8" X 1-1/4"
4	14H1039	NUT	2		(A) 5/8"
5	R77511	SUPPORT	1		(A)
6	19H1863	CAP SCREW	2		(A) 5/8" X 3"
7	14H1039	NUT	2		5/8"
8	L34351	BRACKET	1		
9	19H1833	CAP SCREW	2		5/8" X 1-1/4"
10	19H1871	CAP SCREW	1		3/4" X 1-1/4"
11	AT22073	HOLDER	1		
12	AT22070	TOOLBOX	1		
13	JD5602	LABEL	1	-XXXXXX	
14	19H1833	CAP SCREW	1		5/8" X 1-1/4"
15	19H1916	CAP SCREW	1		5/8" X 1"
16	24H1363	WASHER	2		41/64" X 1-1/16" X 0.105"
17	T23033	BRACKET	1		
18	14H1039	NUT	1		5/8"
19	T23027	PIN	1		

(A) LESS SIDE FRAME

SLOW MOVING VEHICLE EMBLEM AND BRACKET
(REGULAR OR DELUXE SEAT)

R20976 -UN-01JAN94

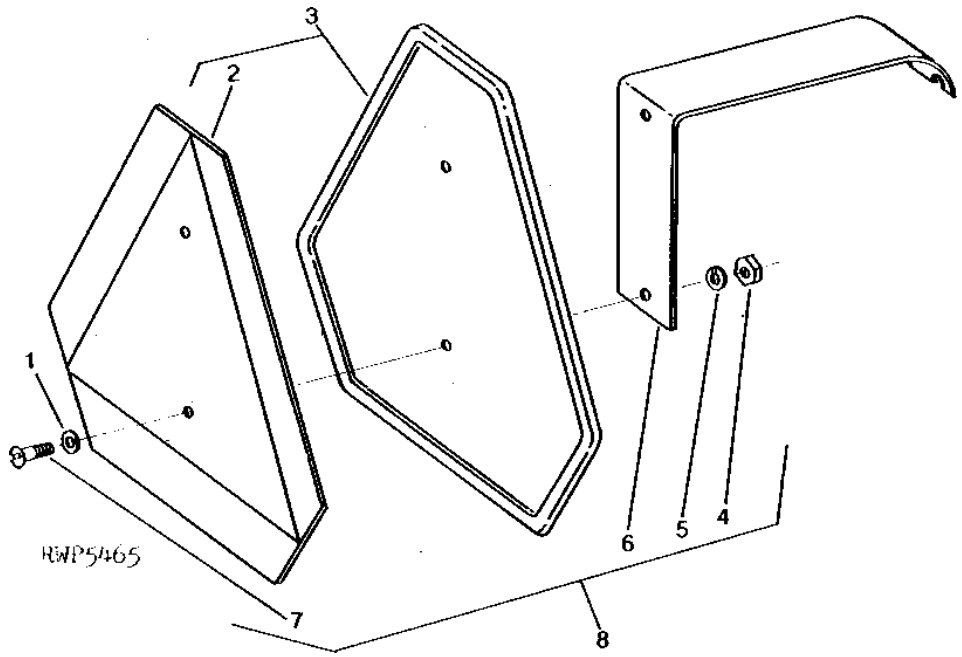


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	21H1301	SCREW	2		0.190" X 1/2"
2	B1664R	SHIM	2		0.76 MM (.030")
3	JD5403	SMV EMBLEM	1		(SUB TY2615)
4	R55932	BRACKET	1		(SUB FOR T30399)
5	14H778	NUT	2		0.190"
	12H246	LOCK WASHER	2		0.190"

3I17

SLOW MOVING VEHICLE EMBLEM AND BRACKET

RWP5465 -UN-01JAN94

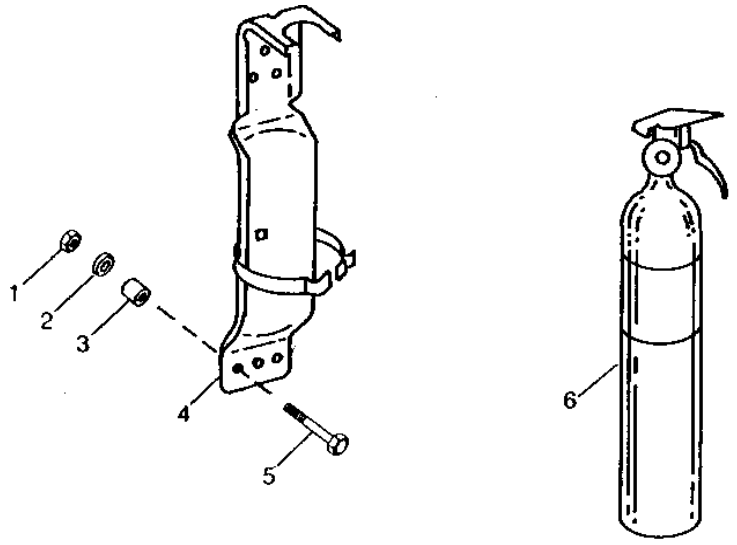


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	B1664R	SHIM	2		0.76 MM (.030")
2	JD5400	SIGN	1		
3	TY2615	SMV EMBLEM	1		(SUB FOR AR61194)
4	14H786	NUT	2		1/4"
5	12H302	LOCK WASHER	2		1/4"
6	R55932	BRACKET	1		(SUB FOR T30399)
7	19H1948	CAP SCREW	2		1/4" X 3/4"
8	AR62262	BRACKET	1		(NLA)

3I18

FIRE EXTINGUISHER

RWP2787 -UN-01JAN94

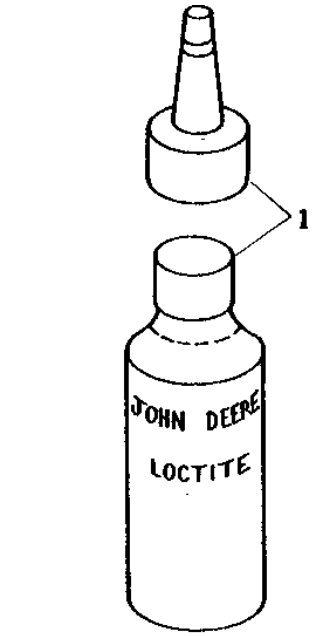


RWP2787

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H786	NUT	2		1/4"
2	24H1287	WASHER	2		9/32" X 5/8" X 0.065"
3	28H1914	BUSHING	2		
4	AT62019	BRACKET	1		(SUB AT75387)
5	21H1035	SCREW	2		1/4" X 1-1/2"
6	AT81764	FIRE EXTINGUISHER	1		(SUB FOR AT62018)

LOCTITE SEALANT

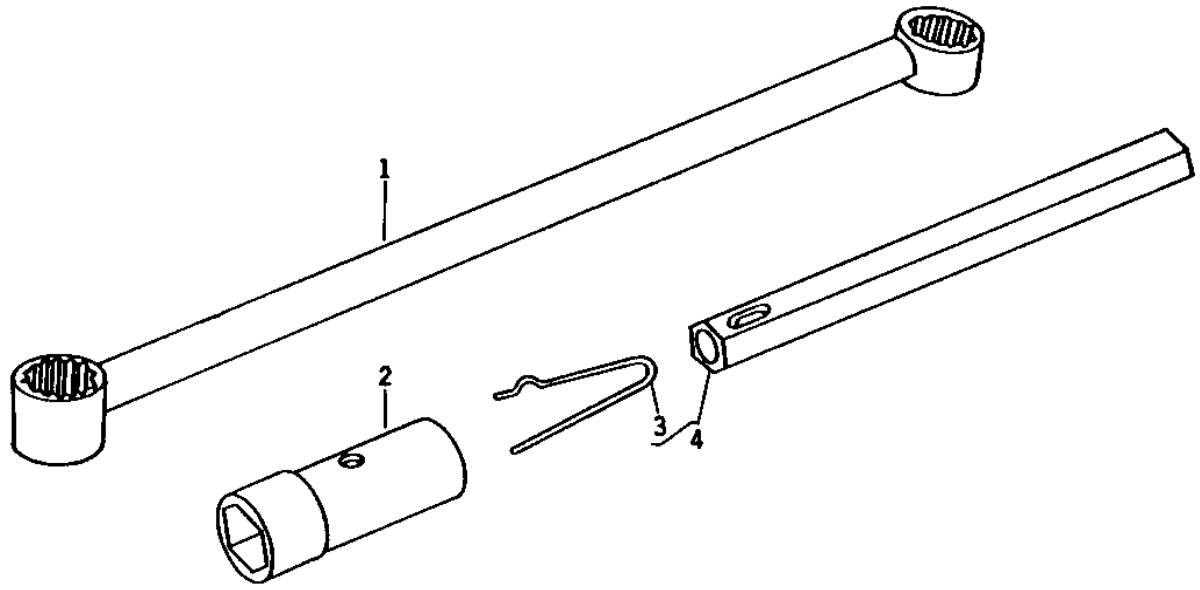
R32259 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	TY9371	ADHESIVE	1		(TUBE OF 6CC) (SUB FOR AT14927 OR AT24538)

TOOLS

R32260 -UN-12OCT94



R32260F

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R34827	WRENCH	1		
2	AR39683	WRENCH	1		
3	R39739	SPRING LOCKING PIN	1		
4	AR39682	EXTENSION	1		

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AA5692R	1J11	5	40 - 60D
AA5731R	3E17	11	70 - 91
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AA6307R	3E16	6	70 - 90
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AF2711R	3C14	13	70 - 39
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AT19858	2F8	4	60 - 19
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