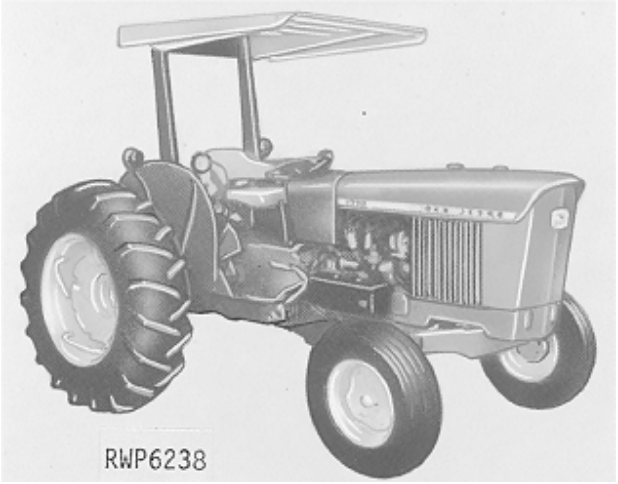
RWP6238 -UN-01JAN94



JOHN DEERE 1520 TRACTOR
(MANUFACTURED 1968-1973)

(SPECIFICATIONS AND DESIGN SUBJECT TO CHANGE WITHOUT NOTICE)

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SERIAL NUMBERS

EACH 1520 TRACTOR HAS THE FOLLOWING SERIAL NUMBERS: BASIC TRACTOR AND ENGINE.

BASIC TRACTOR SERIAL NUMBER

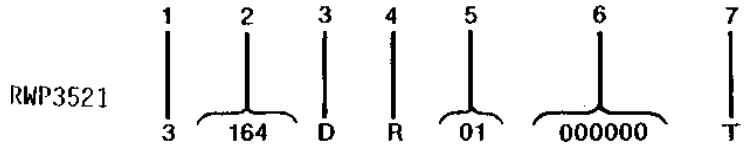
RWP3520 -UN-01JAN94

1. DESIGNATES TRACTOR	T - TRACTOR
2. DESIGNATES TRACTOR SERIES	4 - 1520
3. DESIGNATES CHASSIS DESIGN	R - RU - ROW-CROP UTILITY
	H - HU - HIGH-CROP UTILITY
	L - LU - LOW-CROP UTILITY
4. DESIGNATES ENGINE TYPE	M - GASOLINE
	N - DIESEL
5. DESIGNATES TRANSMISSION TYPE	C - COLLAR SHIFT
	D - COLLAR SHIFT WITH REVERSER
	H - COLLAR SHIFT WITH HI-LO
6. DESIGNATES TRACTOR SERIAL NUMBER	
7. DESIGNATES TRACTOR MANUFACTURER	T - JOHN DEERE DUBUQUE WORKS

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

ENGINE SERIAL NUMBER

RWP3521 -UN-01JAN94



1. DESIGNATES NUMBER OF CYLINDERS	3
2. DESIGNATES CUBIC INCH DISPLACEMENT	164
3. DESIGNATES TYPE OF FUEL	D - DIESEL
	G - GASOLINE
4. DESIGNATES FACTORY USER	R - JOHN DEERE TRACTOR WORKS
5. DESIGNATES VERSION	01 - SECOND VERSION
6. DESIGNATES ENGINE SERIAL NUMBER	
7. DESIGNATES ENGINE MANUFACTURER	T - JOHN DEERE DUBUQUE WORKS

THE ENGINE SERIAL NUMBER PLATE IS LOCATED ON THE RIGHT-HAND SIDE OF THE CYLINDER BLOCK BETWEEN THE ENGINE OIL COOLER AND THE FUEL INJECTION PUMP.

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 203MM (3" X 8"))	2RC4
REMOTE CYLINDER WITH MECHANICAL STOP (76 X 203MM (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 STANDARAD 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 TRADEMARKS:

HYDRACUSHIONED™
PERSONAL-POSTURE™
QUAD-RANGE™
PERFORMANCE TRAK™ II
ROLL-GARD®
SOUND-GARD®
TORQ-GARD PLUS 50®
HY-GARD®
QUIK-TATCH®
LOCTITE®

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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1I7	TERMINALS,ELECTRICAL	40 - 68
1I9	TERMINALS,ELECTRICAL	40 - 70
1C16	THERMOSTAT	20 - 51
2G20	THREE-POINT HITCH	70 - 38
2G21	THREE-POINT HITCH	70 - 39
2G17	THREE-POINT HITCH CENTER LINK	70 - 35
2G20	THREE-POINT HITCH DRAFT LINKS	70 - 38
2G21	THREE-POINT HITCH DRAFT LINKS	70 - 39
2G25	THREE-POINT HITCH DRAWBAR	70 - 43
1F3	THROTTLE LINKAGE	30 - 54
1F3	THROTTLE, FOOT	30 - 54
2D20	THRUST CAPACITY IMPROVEMENT KIT	50 - 72
3B12	TIE ROD (HEAVY-DUTY)	80 - 18
3B10	TIE ROD ASSEMBLY	80 - 16
3B11	TIE ROD ASSEMBLY (COMPLETE)	80 - 17
3B13	TIE ROD ASSEMBLY (FIXED TREAD)	80 - 19
1B20	TIMING GEAR COVER (DIESEL)	20 - 28
1B21	TIMING GEAR COVER (GASOLINE)	20 - 29
1B19	TIMING GEARS, CRANKSHAFT	20 - 27
3D17	TOOLBOX	90 - 18
1E22	TRANSFER PUMP OVERHAUL KIT, FUEL	30 - 47
1E20	TRANSFER PUMP, FUEL	30 - 44
1E21	TRANSFER PUMP, FUEL	30 - 45
2C21	TRANSMISSION CASE	50 - 48
3C14	TRANSMISSION CASE SHIELD	80 - 44
2D5	TRANSMISSION DRIVE SHAFT	50 - 57
2D4	TRANSMISSION GEAR SHIFTERS	50 - 56
2F4	TRANSMISSION OIL	70 - 1
1C13	TRANSMISSION OIL COOLER	20 - 48
2G2	TRANSMISSION OIL FILLER CAP	70 - 22
2G3	TRANSMISSION OIL FILLER CAP (LESS ROCKSHAFT)	70 - 23
2D1	TRANSMISSION OIL FILTER	50 - 53
2C23	TRANSMISSION OIL LEVEL ROD	50 - 50
2C25	TRANSMISSION OIL LINES	50 - 52
2C20	TRANSMISSION OIL LINES (HI-LO SHIFT)	50 - 47
2C19	TRANSMISSION OIL LINES(LESS HI-LO SHIFT)	50 - 46
2C4	TRANSMISSION OIL PUMP	50 - 30
2C20	TRANSMISSION OIL PUMP (HI-LO SHIFT)	50 - 47
2C19	TRANSMISSION OIL PUMP (LESS HI-LO SHIFT)	50 - 46
2B22	TRANSMISSION OIL PUMP (REVERSER)	50 - 23
2C21	TRANSMISSION RELIEF VALVE	50 - 48
2C24	TRANSMISSION RELIEF VALVE	50 - 51
3C15	TRANSMISSION SHIELD (INDEPENDENT PTO)	80 - 45
2D2	TRANSMISSION SHIFT LEVER	50 - 54
2D4	TRANSMISSION SHIFTER SHAFTS	50 - 56
2C23	TRANSMISSION SUMP COVER	50 - 50
2D2	TRANSMISSION TOP COVER	50 - 54
1A24	TUBE, VENTILATOR OUTLET	20 - 6

V

1B17	V-BELT PULLEYS	20 - 24
2E8	VALVE HOUSING, POWER STEERING	60 - 4
2H6	VALVE KIT, CHECK	70 - 49
2E17	VALVE OVERHAUL KIT, BRAKE	60 - 15
1A23	VALVE STEM LUBRICANT, ENGINE	20 - 2
2E16	VALVE, BRAKE	60 - 14
2H25	VALVE, BREAKAWAY COUPLER	70 - 69
2C12	VALVE, CLUTCH CONTROL	50 - 39
2C15	VALVE, CLUTCH CONTROL	50 - 42
2C13	VALVE, CLUTCH CONTROL (LESS HI-LO)	50 - 40
2C2	VALVE, CLUTCH CONTROL (REVERSER)	50 - 28
2C2	VALVE, CLUTCH PRESSURE (REVERSER)	50 - 28
1B2	VALVE, EXHAUST	20 - 10
1B2	VALVE, INLET	20 - 10
1B20	VALVE, OIL PRESSURE RELIEF (DIESEL)	20 - 28
1B21	VALVE, OIL PRESSURE RELIEF (GASOLINE)	20 - 29
2E8	VALVE, POWER STEERING	60 - 4
2E10	VALVE, POWER STEERING	60 - 6
2F24	VALVE, PRESSURE CONTROL	70 - 19
2H13	VALVE, SELECTIVE CONTROL	70 - 56
2H15	VALVE, SELECTIVE CONTROL	70 - 58
2H17	VALVE, SELECTIVE CONTROL	70 - 60
2H12	VALVE, SELECTIVE CONTROL (LOWER HALF)	70 - 55
2H11	VALVE, SELECTIVE CONTROL (UPPER HALF)	70 - 54
2C21	VALVE, TRANSMISSION RELIEF	50 - 48
2C24	VALVE, TRANSMISSION RELIEF	50 - 51
1A24	VENTILATOR OUTLET TUBE	20 - 6
1D14	VERTICAL MUFFLER	30 - 12
1F13	VOLTAGE REGULATOR	40 - 2

W

1H2	WARNING LAMP KIT, IMPLEMENT	40 - 39
1H5	WARNING LAMP SUPPORT (LOW PROFILE)	40 - 42
1H1	WARNING LIGHT	40 - 38
1F15	WARNING LIGHT FLASHER	40 - 4
1F16	WARNING LIGHT FLASHER	40 - 5
1F18	WARNING LIGHT FLASHER (LOW PROFILE)	40 - 7
1F19	WARNING LIGHT FLASHER (ORCHARD)	40 - 8
1C2	WATER PUMP (COMPLETE)	20 - 35
1C3	WATER PUMP ASSEMBLY (DIESEL)	20 - 36
1C5	WATER PUMP ASSEMBLY (GASOLINE)	20 - 38
1C8	WATER PUMP KIT	20 - 43
1C7	WATER PUMP OVERHAUL KIT	20 - 41
3C7	WEIGHT, FRAME	80 - 37
3C6	WEIGHTS, FRONT	80 - 36
3C2	WEIGHTS, REAR WHEEL (FLANGED AXLE)	80 - 32
3C3	WEIGHTS, REAR WHEEL (FLANGED AXLE)	80 - 33
3C5	WEIGHTS, REAR WHEEL (FLANGED AXLE)	80 - 35
3C4	WEIGHTS,REAR WHEEL(PINION ADJUSTED AXLE)	80 - 34
3C2	WHEEL WEIGHTS, REAR (FLANGED AXLE)	80 - 32
3C3	WHEEL WEIGHTS, REAR (FLANGED AXLE)	80 - 33
3C5	WHEEL WEIGHTS, REAR (FLANGED AXLE)	80 - 35
3C4	WHEEL WEIGHTS,REAR(PINION ADJUSTED AXLE)	80 - 34
3B22	WHEEL, CAST REAR (PINION ADJUSTED AXLE)	80 - 26
3B24	WHEEL, CAST REAR (PINION ADJUSTED AXLE)	80 - 28
3B14	WHEEL, FRONT	80 - 20
3B20	WHEEL, REAR (FLANGED AXLE)	80 - 24
3B21	WHEEL, REAR, CAST (FLANGED AXLE)	80 - 25
3B19	WHEEL, REAR, DEMOUNTABLE (FLANGED AXLE)	80 - 23
2E10	WHEEL, STEERING	60 - 6
3B15	WHEELS, FRONT	80 - 21
3C1	WHEELS, REAR, POWER ADJUSTED	80 - 31
1H17	WIRING HARNESS,RADAR SENSOR	40 - 54
1I1	WIRING KIT, ELECTRICAL REMOTE CONTROL	40 - 62
1I4	WIRING KIT, SUPPLEMENTARY	40 - 65
1F15	WIRING SYSTEM, LIGHT	40 - 4
1F16	WIRING SYSTEM, LIGHT	40 - 5
1F18	WIRING SYSTEM, LIGHT (LOW PROFILE)	40 - 7
1F19	WIRING SYSTEM, LIGHT (ORCHARD)	40 - 8
1I3	WIRING, ELECTRICAL OUTLET, 7-TERMINAL	40 - 64
1H24	WIRING, ELECTRICAL REMOTE CONTROL	40 - 61

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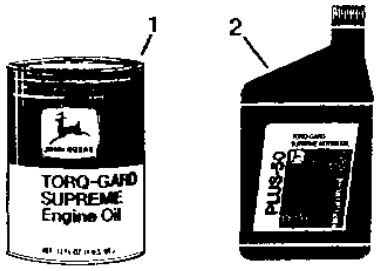
TORQ-GARD SUPREME AND PLUS-50 ENGINE OIL

RGP3291 -UN-01JAN94



RGP3291

TORQ-GARD SUPREME

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	TY6359	OIL	1		(SAE 5W/30), 0.9 L (1 QUART) CAN
	TY6360	OIL	1		(SAE 5W/30), 19 L (5 GALLON) CAN
	TY6361	OIL	1		(SAE 5W/30), 208 L (55 GALLON) DRUM
	TY6364	OIL	1		(SAE 10W/30), 0.9 L (1 QUART) (BREAKIN)
	TY6297	OIL	1		(SAE 15W/40, 0.9 L (1 QUART) CAN
	TY6298	OIL	1		(SAE 15W/40), 19 L (5 GALLON) CAN
	TY6300	OIL	1		(SAE 15W/40), 114 L (30 GALLON) DRUM
	TY6301	OIL	1		(SAE 15W/40), 208 L (55 GALLON) DRUM
	TY6311	OIL	1		(SAE 10W), 0.9 L (1 QUART) CAN
	TY22009	OIL	1		(SAE 10W), 3.8 L (1 GALLON)
	TY6312	OIL	1		(SAE 10W), 19 L (5 GALLON) CAN
	TY6313	OIL	1		(SAE 10W), 208 L (55 GALLON) DRUM
	AR63979	OIL	1		(SAE 30W), 0.2 L (1 HALF PINT) CAN
	AR63218	OIL	1		(SAE 30W), 0.9 L (1 QUART) CAN
	AR63219	OIL	1		(SAE 30W), 19 L (5 GALLON) CAN
	TY6280	OIL	1		(SAE 30W), 114 L (30 GALLON) DRUM
	AR63222	OIL	1		(SAE 30W), 208 L (55 GALLON) DRUM

TORQ-GARD PLUS-50

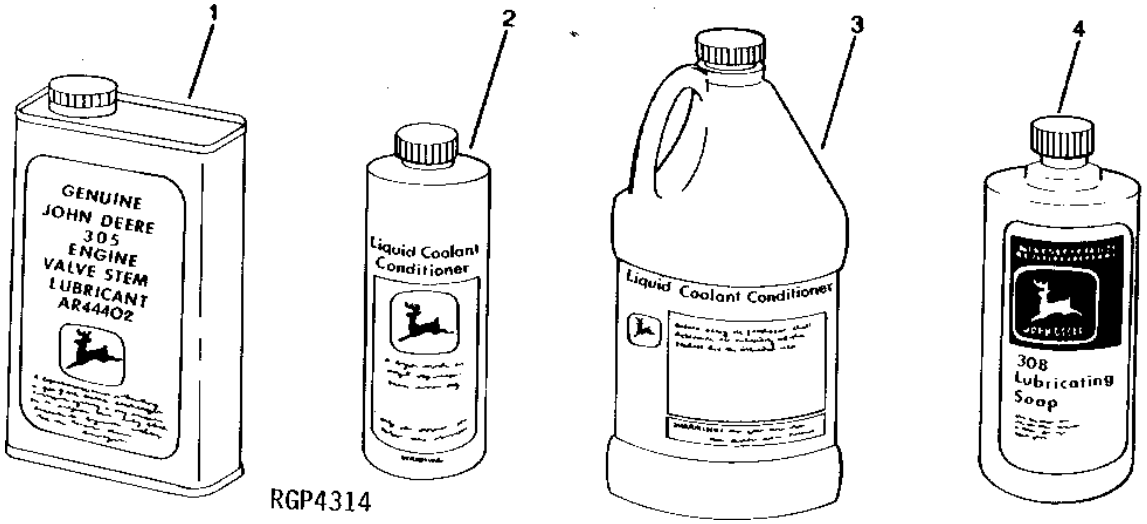
KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
2	TY6389	OIL	1		(SAE 15W/40), 0.9 L (1 QUART)
	TY22008	OIL	1		(SAE 15W/40), 3.8 L (1 GALLON)
	TY6390	OIL	1		(SAE 15W/40), 19 L (5 GALLON)
	TY22010	OIL	1		(SAE 15W/40), 113.6 L (30 GALLON)
	TY6391	OIL	1		(SAE 15W/40), 208 L (55 GALLON)
	TY6392	OIL	1		(SAE 30W), 0.9 L (1 QUART)
	TY22007	OIL	1		(SAE 30W), 3.8 L (1 GALLON)
	TY6393	OIL	1		(SAE 30W), 19 L (5 GALLON)
	TY22011	OIL	1		(SAE 30W), 113.6 L (30 GALLON)
	TY6394	OIL	1		(SAE 30W), 208 L (55 GALLON)

KITS
(NOT ILLUSTRATED)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
..	AR41785	KIT	1		CONTAINS 0.9 L (1 QT.) (OFF-SEASON STORAGE)
..	AR41870	RUST INHIBITOR	1		0.9 L (1 QT.) CAN, (SUB AR41785)
..	AR21969	KIT	1		(DUST CAP/COVER KIT)
..	DS0251	KIT	1		(COOLANT SCAN TEST)
..	IPSKIT1	KIT	1		(OIL SCAN TEST)
..	DS0557	MERCHANDISING AID	1		(SAMPLING SYSTEM)

COOLANT CONDITIONER AND ENGINE PART LUBRICANTS

RGP4314 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	AR44402	OIL	1		.473ML (32 OZ.) CAN

COOLANT CONDITIONER

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
2	RE23182	ENGINE COOLANT CONDITIONER	1		.473L (32 OZ.) (PHOSPHATE - FREE) (SUB TY16004)
	TY16004	ENGINE COOLANT CONDITIONER	1		0.473 L (16 OZ.)
3	RE35992	ENGINE COOLANT CONDITIONER	1		3.8 L (1 GAL.) (PHOSPHATE - FREE) (SUB TY16005)
..	TY16005	ENGINE COOLANT CONDITIONER	1		1.9 L (1/2 GAL.)

CYLINDER LINER PACKING LUBRICANT

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
4	AR54749	LUBRICANT	1		.9L (1 QT.) CAN

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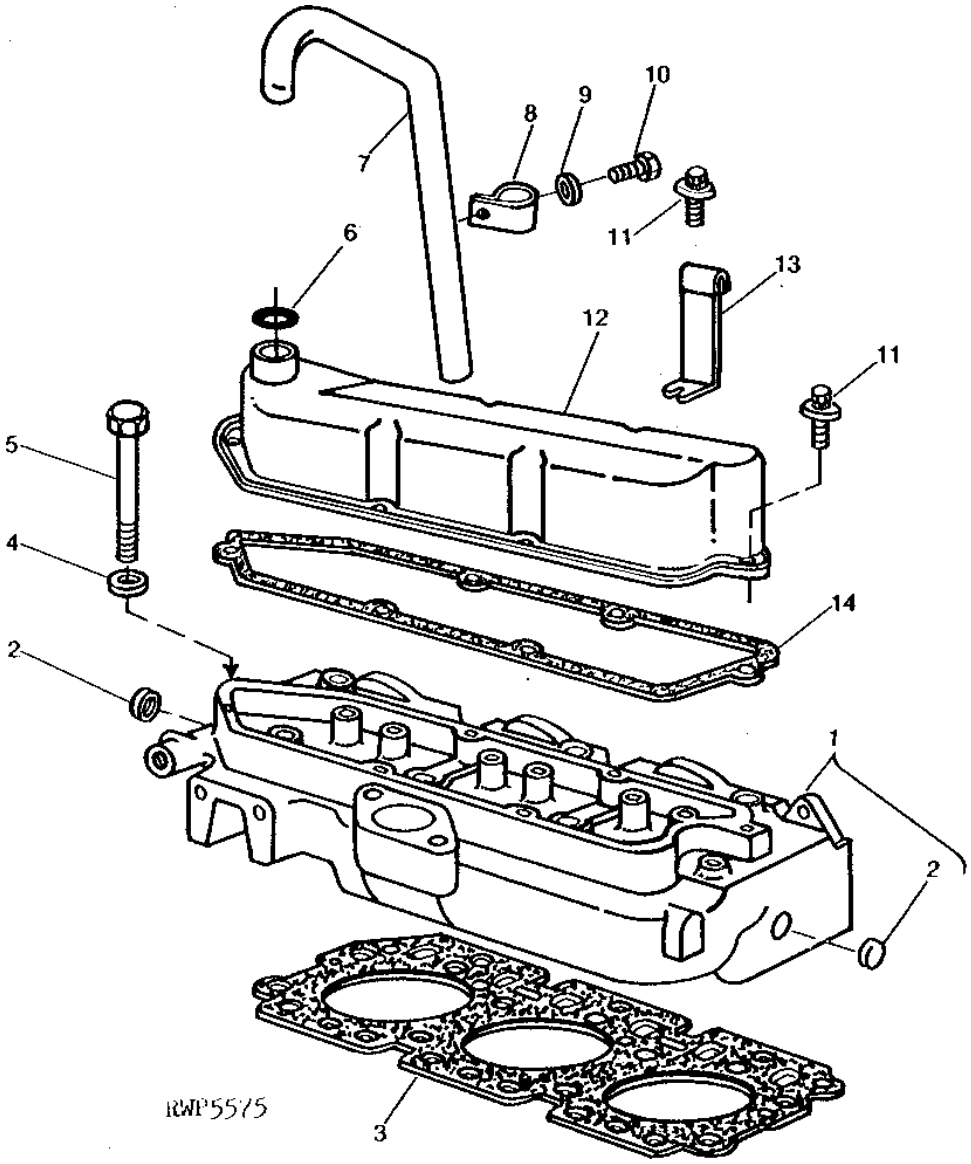
CYLINDER HEAD AND ROCKER ARM COVER

RWP5575 -UN-01JAN94



CYLINDER HEAD AND ROCKER ARM COVER - CONTINUED

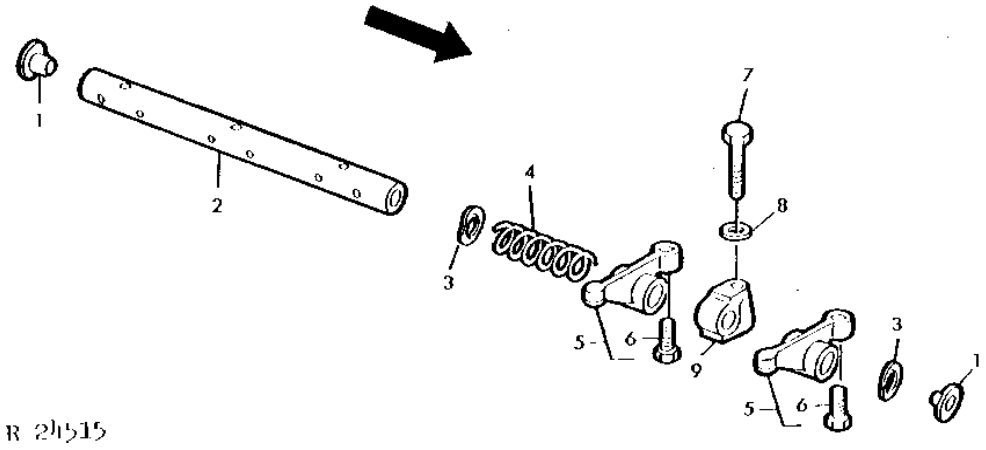
KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR70583	CYLINDER HEAD	1		(A) (MARKED T24755 OR R58685) (SUB FOR AT21799 OR AR70582) (SUB RE56309)
	AT21332	CYLINDER HEAD	1		(B) (MARKED T19974)
	15H559	PIPE PLUG	1	-083276	(A) 1/4"
2	N102039	CAP	2		(SUB FOR A3910R)
3	R98460	GASKET	1		(B) (3.86" BORE) (SUB FOR T20039)
	R97356	GASKET	1		(A) (4.02" BORE) (SUB FOR R59447 OR R80241)
4	T20168	WASHER	14		
5	T20183	CAP SCREW	14		(A)
	T20182	CAP SCREW	11		(B)
	T20184	BOLT	3		(B)
6	R56463	O-RING	1		
7	T20074	TUBE	1		
8	R40791	CLAMP	1		(SUB FOR A4656R)
9	24H1685	WASHER	1		11/32" X 47/64" X 0.083"
10	19H1813	CAP SCREW	1		5/16" X 5/8"
11	AR103811	SCREW, WITH WASHER	6		(SUB FOR AR27702 OR AR45530)
12	AT18016	VALVE COVER	1		(SUB RE44202 AND (6) RE32140)
13	T24151	CLAMP	1		
14	T20111	GASKET	1		(SUB R75729 AND (6) AR100124)

(A) DIESEL
(B) GASOLINE

MEMORANDA

ROCKER ARM SHAFT

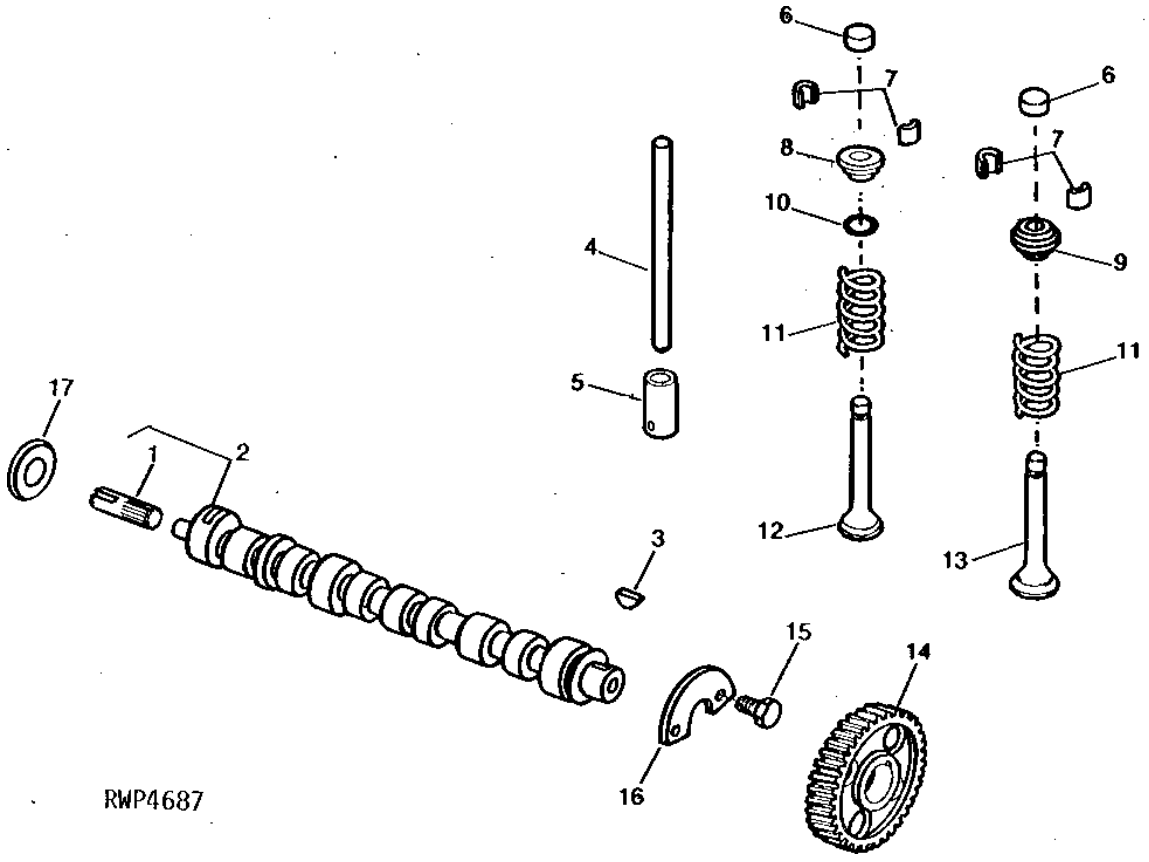
R24515 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R54565	PLUG	2		
2	DD12119	ROCKER ARM SHAFT	1		(ALSO ORDER (2) R54565) (SUB FOR R54985)
3	T20316	WASHER	2		
4	T20314	SPRING	2		
5	RE19031	ROCKER ARM	6		(SUB FOR AT22665 OR AT31250)
6	.....	SCREW	1		(ORDER RE19031)
7	19H1733	CAP SCREW	3		3/8" X 2-1/2"
8	R42729	WASHER	3		(SUB FOR T23594)
9	T20315	SUPPORT	3		

CAMSHAFT AND VALVES

RWP4687 -UN-01JAN94



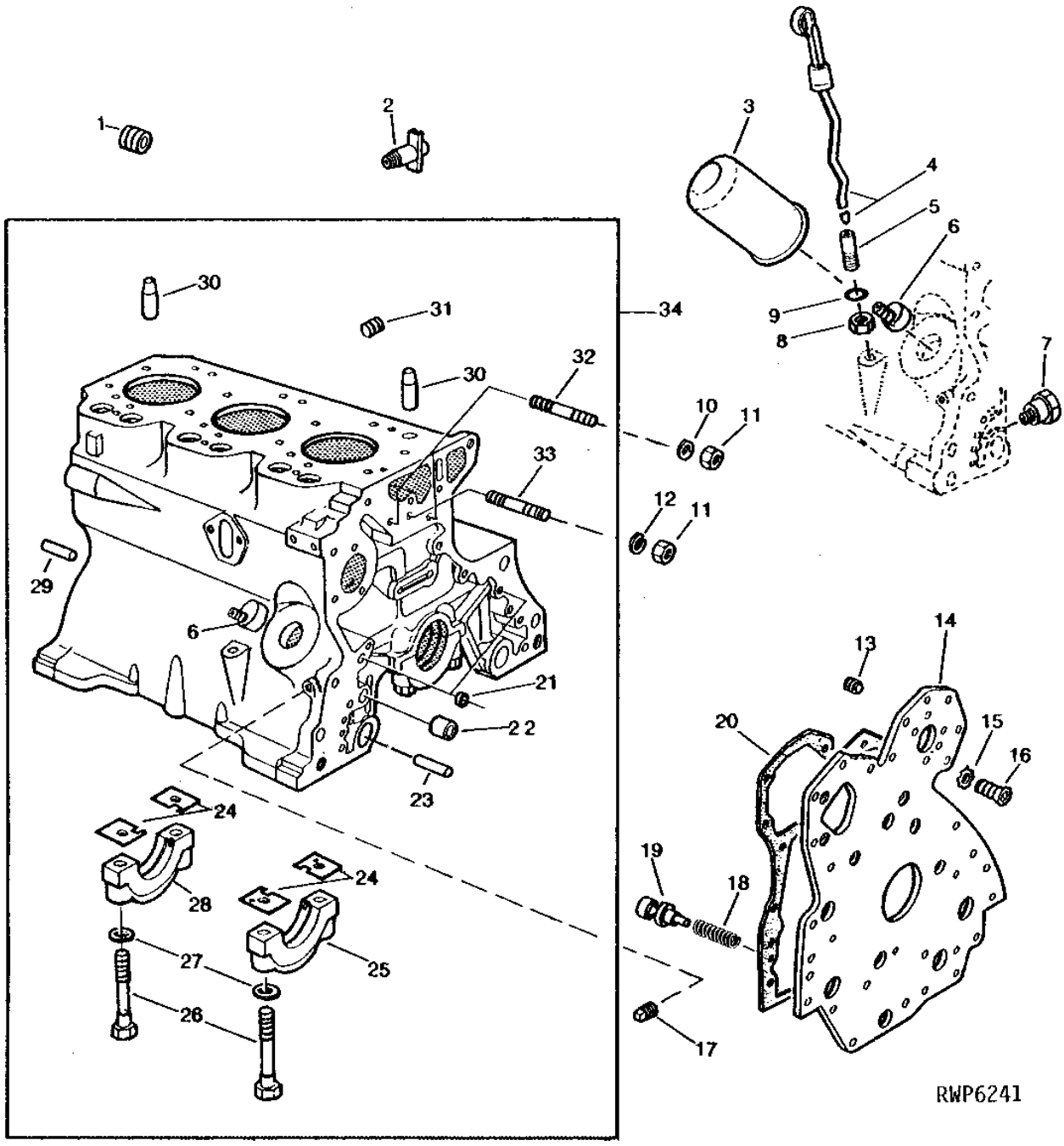
CAMSHAFT AND VALVES - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20071	DRIVE SHAFT	1		
2	AT18053	CAMSHAFT	1		(MARKED T20015) (SUB R82819 AND R81513)
3	T28041	SHAFT KEY	1		
4	R82896	PUSH ROD	6		(A) (SUB FOR T20310)
	T22893	PIN	6		(B)
5	T20073	TAPPET	6		
6	T20129	CAP	6		(A)
7	T20077	RETAINER	12		
8	R41412	CAP	3		(A) INTAKE, (SUB FOR T20176)
	T20169	CAP	3		(B) INTAKE
9	T20287	ROTATOR	3		(B) EXHAUST
	R41412	CAP	3		(A) EXHAUST, (SUB FOR T20176)
10	R27976	O-RING	3		(B)
11	R26125	SPRING	6		
12	R79623	INTAKE VALVE	3		(A) STANDARD, (SUB FOR T20174 OR R52251)
	R79628	INTAKE VALVE	3		(A) 0.08MM (.003") OVERSIZE STEM, (SUB FOR T23546 OR R57332)
	R79629	INTAKE VALVE	3		(A) 0.38MM (.015") OVERSIZE STEM, (SUB FOR T23547 OR R57334)
	R79630	INTAKE VALVE	3		(A) 0.76MM (.030") OVERSIZE STEM, (SUB FOR T23548 OR R57336) (NLA)
	T25466	INTAKE VALVE	3		(B) STD
	T26175	INTAKE VALVE	3		(B) 0.08MM (.003") OVERSIZE STEM, (SUB FOR T23540)
	T26176	INTAKE VALVE	3		(B) 0.38MM (.015") OVERSIZE STEM, (SUB FOR T23541)
	T26177	INTAKE VALVE	3		(B) 0.76MM (.030") OVERSIZE STEM, (SUB FOR T23542)
13	R79624	EXHAUST VALVE	3		(A) STANDARD, (SUB FOR T20175 OR R52252)
	R79625	EXHAUST VALVE	3		(A) 0.08MM (.003") OVERSIZE STEM, (SUB FOR T23549 OR R57333)
	R79626	EXHAUST VALVE	3		(A) 0.38MM (.015") OVERSIZE STEM, (SUB FOR T23550 OR R57335)
	R79627	EXHAUST VALVE	3		(A) 0.76MM (.030") OVERSIZE STEM, (SUB FOR T23551 OR R57337)
	T25467	EXHAUST VALVE	3		(B) STD, (SUB FOR T20286)
	T26178	EXHAUST VALVE	3		(B) 0.08MM (.003") OVERSIZE STEM, (SUB FOR T23543)
	T26179	EXHAUST VALVE	3		(B) 0.38MM (.015") OVERSIZE STEM, (SUB FOR T23544)
	T26180	EXHAUST VALVE	3		(B) 0.76MM (.030") OVERSIZE STEM, (SUB FOR T23545)
14	T20070	GEAR	1		(48 TEETH)
15	19H1731	CAP SCREW	2		3/8" X 1"
16	T20072	PLATE	1		
17	T20304	WASHER	1		

(A) DIESEL
(B) GASOLINE

CYLINDER BLOCK

RWP6241 -UN-01JAN94



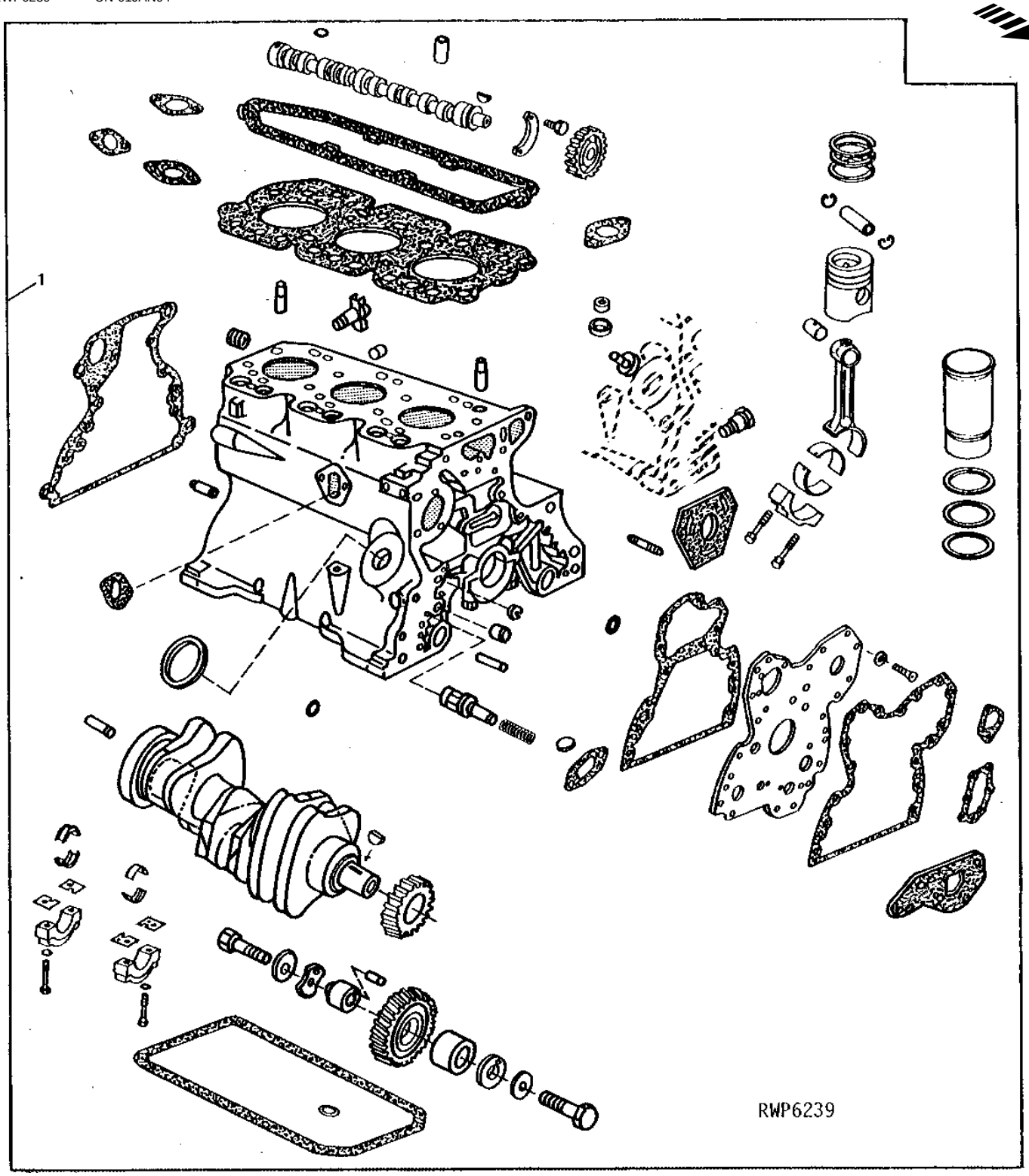
CYLINDER BLOCK - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	15H690	PIPE PLUG	1		3/4", (USE WITH AR64724)
	15H562	PIPE PLUG	1		1", (USE WITH RE19841)
2	AT13740	DRAIN VALVE	1		(LESS COOLANT HEATER) (SUB FOR AT27653)
	15H613	ELBOW FITTING	1		(COOLANT HEATER) (ALSO ORDER T29388) (SUB FOR T29381)
3	T19044	OIL FILTER	1		
4	AT21534	DIPSTICK	1		
5	R55299	THREADED NIPPLE	1		(ALSO ORDER R10093) (SUB FOR T24409)
6	T23435	THREADED NIPPLE	1		
7	R54802	ORIFICE	3		
	22H932	SET SCREW	AR		5/16" X 3/8"
8	14H826	NUT	1		1/2"
9	R10093	O-RING	1		
10	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
11	14H1076	NUT	4		3/8"
12	12H304	LOCK WASHER	3		3/8"
13	AT21191	SET SCREW	5		(A) 5/16"
	AT22919	SET SCREW	2		(A) 3/8"
14	R56736	PLATE	1		(A) (ALSO ORDER (5) AT21191 AND (2) AT22919) (SUB FOR T20295)
	R56737	PLATE	1		(B) (SUB FOR T20024)
15	12H324	WASHER	5		3/8"
16	T20166	SCREW	5		3/8" X 7/8"
17	15H255	PIPE PLUG	2		3/8"
18	R46625	SPRING	1	XXXXXX-	
19	R73139	VALVE	1	XXXXXX-	
20	R90648	GASKET	1		(SUB FOR T24965 OR R73140)
21	T18891	CAP	2	-XXXXXX	
	T18891	CAP	1	XXXXXX-	
22	R26493	BUSHING	1		
23	R26650	DOWEL PIN	2		(SUB FOR B153R)
24	T23670	SHIM	AR		0.08MM (.003") (NLA)
	T23671	SHIM	AR		0.05MM (.002") (NLA)
25	R65215	BEARING CAP	3		(SUB FOR AT21226 OR AR82294)
26	T23474	CAP SCREW	8		
27	T20168	WASHER	8		
28	R79089	CAP	1		THRUST, (SUB FOR AT21227 OR AR82295)
29	R48685	DOWEL PIN	2		(SUB FOR A120R)
30	R26241	DOWEL PIN	2		
31	15H275	PIPE PLUG	1		1/4"
32	T33279	STUD	2		3/8" X 2-9/16", (SUB FOR T20173)
33	T25701	STUD	1		3/8" X 2-3/16"
34	AR64724	CYLINDER BLOCK	1	-XXXXXX	(A) (MARKED T32339, R53240, R55120, R72965 OR R80408) (ALS0 ORDER (14) R53223, SUB FOR AT25293 OR AT31584) (SUB FOR AR59056) (SUB RE19841, (3) T32343, R80241, R46625, R73139 AND R90648)
	AR97026	CYLINDER BLOCK	1	XXXXXX-	(A) (MARKED R72965 OR R80408) (ALSO ORDER R46625, R73139 AND R90648) (SUB RE19841 AND R80241)
	AT31580	CYLINDER BLOCK	1	-XXXXXX	(B) (MARKED T32347 OR R55110) (ALSO ORDER (3) AR71618 AND (3) T32343) (SUB FOR AT28433)
	AR97074	CYLINDER BLOCK	1	XXXXXX-	(B) (MARKED R72966) (ALSO ORDER R46625, R73139 AND R90648) (SUB RE19844 AND R80241)

(A) DIESEL
(B) GASOLINE

SHORT BLOCK

RWP6239 -UN-01JAN94

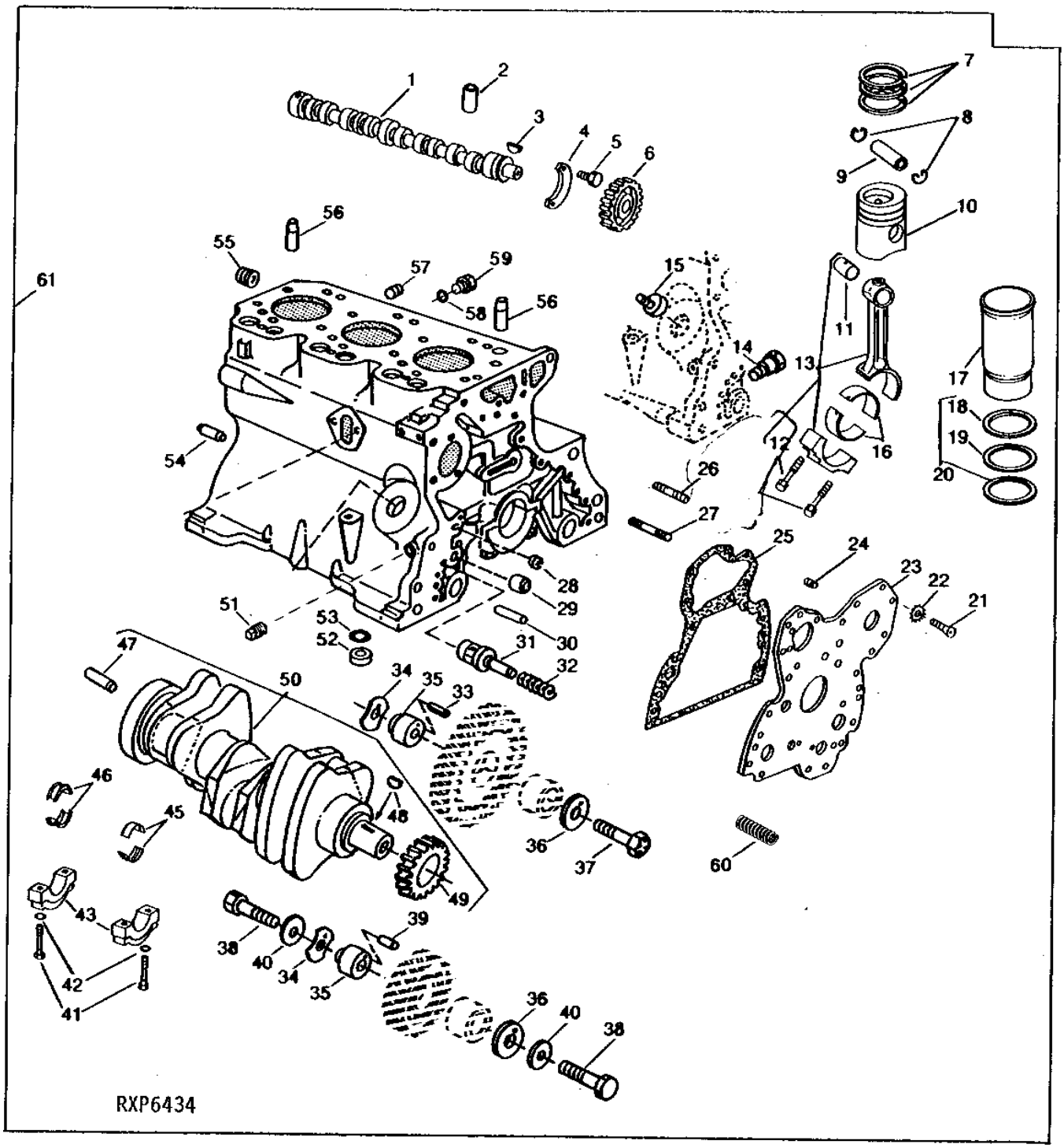


SHORT BLOCK - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR97035	SHORT BLOCK ASSEMBLY	1		(DIESEL) (ALSO ORDER RE15381 PRIOR TO ENGINE SERIAL NO. 248000) (SUB FOR AR59064 OR AR97034) (ALSO ORDER (14) R53223 AND RE15381) (SUB FOR AT30134 OR AT31569) (SUB RE19842 AND R81513)
	AR53364	SHORT BLOCK ASSEMBLY	1	-XXXXXX	(GASOLINE) (SUB FOR AT29383 OR AT31554) (SUB RE19847 AND R81513)
	AR97075	SHORT BLOCK ASSEMBLY	1	XXXXXX-	(GASOLINE) (SUB RE19847 AND R81513)
	RE19847	SHORT BLOCK ASSEMBLY	1	XXXXXX-	(GASOLINE) (SUB FOR AR53364, AT29383, AT31554 OR AR97075) (NLA)

SHORT BLOCK
(DIESEL)

RXP6434 -UN-01JAN94



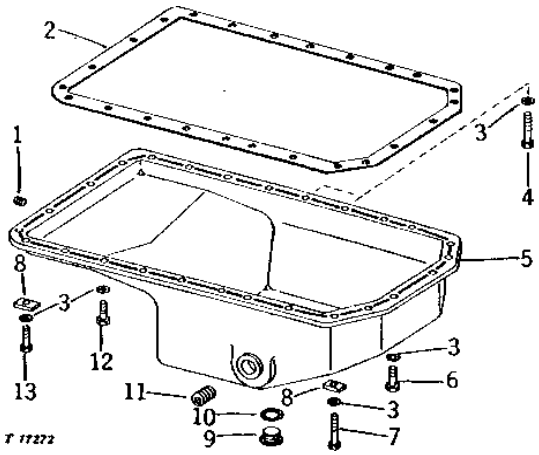
SHORT BLOCK - CONTINUED
(DIESEL)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R82819	CAMSHAFT	1		
2	T20073	TAPPET	6		
3	T28041	SHAFT KEY	1		
4	T20072	PLATE	1		
5	19H218	CAP SCREW	2		
6	T20070	GEAR	1		
7	AR55760	PISTON RING KIT	3		
8	M41029	SNAP RING	6		
9	R125754	PISTON PIN	3		(SUB FOR R51731)
10	AR77762	PISTON	3		
11	R55647	BUSHING	3		
12	R80033	SCREW	6		
13	RE21076	CONNECTING ROD	3		
14	R54802	ORIFICE	3		
15	T23435	THREADED NIPPLE	1		
16	AT21138	BEARING	3		
17	T32343	CYLINDER LINER	3		
18	R48768	WASHER	3		
19	T32344	O-RING	3		
20	AR71618	KIT	3		
21	T20166	SCREW	5		
22	12H324	WASHER	5		3/8"
23	RE16149	PLATE	1		
24	AT21191	SET SCREW	8		
	AT22919	SET SCREW	2		
25	R90648	GASKET	1		
26	T25701	STUD	1		
27	T33279	STUD	2		
28	T18891	CAP	1		
29	R26493	BUSHING	1		
30	R26650	DOWEL PIN	1		
31	R73139	VALVE	1		
32	R46625	SPRING	1		
33	34H283	SPRING PIN	1		3/16" X 1-1/8"
34	T26324	THRUST WASHER	2		
35	T26323	SHAFT	2		
36	T26326	THRUST WASHER	2		
37	T26327	SCREW	1		1/2" X 2-1/4"
38	T26325	SCREW	2		9/16" X 3/4"
39	34H286	SPRING PIN	1		3/16" X 1-1/2"
40	R76126	WASHER	2		
41	T23474	CAP SCREW	8		
42	T20168	WASHER	8		
43	R79089	CAP	1		
44	R65215	BEARING CAP	3		
45	AT21140	BEARING	3		
46	AT21139	BEARING	1		
47	T26565	DOWEL PIN	1		
48	26H72	SHAFT KEY	1		1/8" X 5/8"
49	T20094	GEAR	1		
50	AT18031	CRANKSHAFT	1		(MARKED T23516)
51	15H666	PIPE PLUG	1		3/8"
52	R75893	FITTING	1		
53	R75892	O-RING	1		
54	R48685	DOWEL PIN	1		
55	15H562	PIPE PLUG	1		1"
56	R48685	DOWEL PIN	2		
57	15H275	PIPE PLUG	1		1/4"
58	U13639	O-RING	1		
59	R39741	DRAIN PLUG	1		
60	T27658	SPRING	1		
61	RE19842	SHORT BLOCK ASSEMBLY	1		(MARKED R80408) (SUB FOR AR64730 OR AR97035) (ALSO ORDER R81513)

MEMORANDA

OIL PAN

T17272 -UN-01JAN94

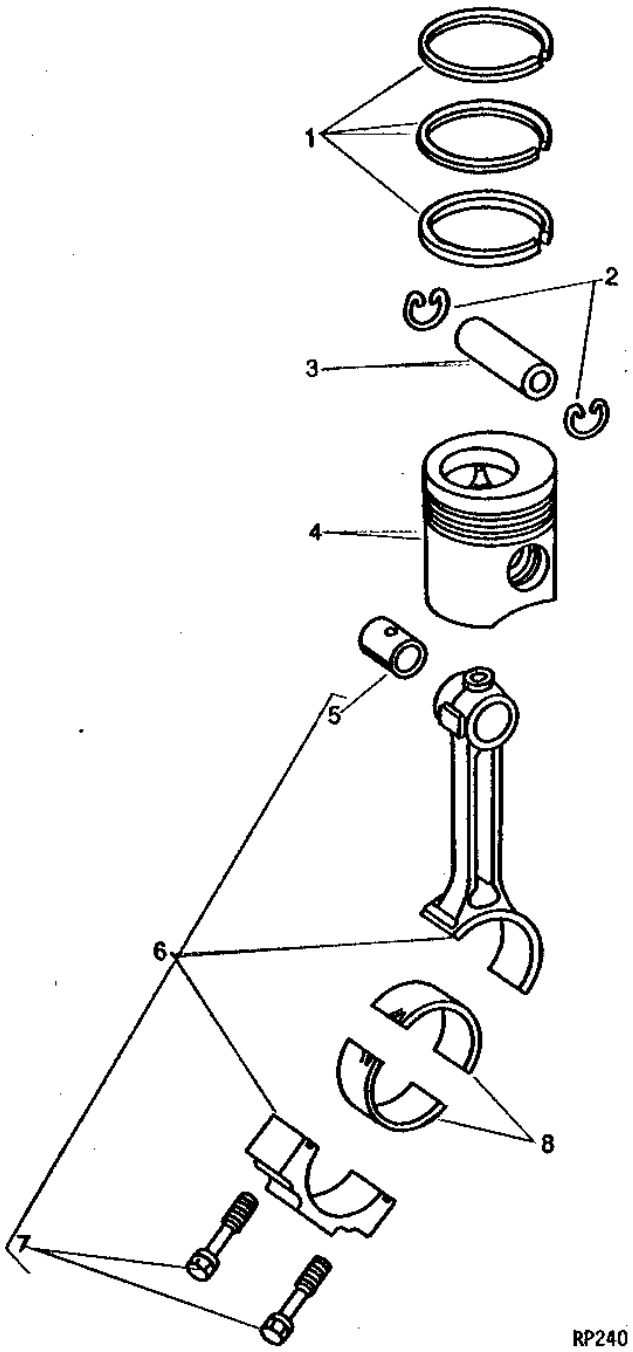


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	15H624	PIPE PLUG	1		1/2"
2	R119359	GASKET	1		(SUB FOR T24534)
3	12H304	LOCK WASHER	23		3/8"
4	19H1732	CAP SCREW	2		(A) 3/8" X 1-1/4"
5	AT18180	OIL PAN	1	-080503	
	AT18180	OIL PAN	1	080504-	(ALSO ORDER 15H624 AND 15H690)
6	19H2284	CAP SCREW	5		3/8" X 7/8"
7	19H1801	CAP SCREW	1		3/8" X 2", RIGHT FRONT SIDE HOLE
8	24M7106	WASHER	4		10 X 18 X 2.500 MM, (SUB FOR T23200)
9	T20098	DRAIN PLUG	1		
10	T13213	WASHER	1		
11	15H690	PIPE PLUG	1	-080503	3/4"
12	19H1936	CAP SCREW	17		(B) 3/8" X 3/4"
	19H1936	CAP SCREW	15		(A) 3/8" X 3/4"
13	19H1732	CAP SCREW	1		3/8" X 1-1/4", RIGHT REAR SIDE HOLE

(A) ENGINE COOLANT HEATER
(B) LESS ENGINE COOLANT HEATER

PISTONS, RINGS AND CONNECTING ROD

RP240 -UN-01JAN94



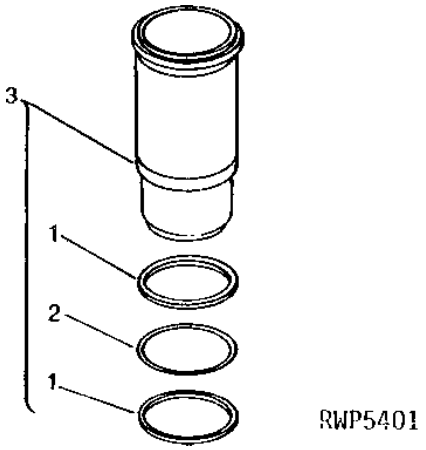
PISTONS, RINGS AND CONNECTING ROD - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR55760	PISTON RING KIT	3		(B) (SUB FOR AT24967) (SET OF 3 RINGS)
	AR55759	PISTON RING KIT	3		(A) (SUB FOR AT29213) (SET OF 3 RINGS)
2	R51112	SNAP RING	6		(SUB FOR M67T)
3	T26149	PISTON PIN	3		(A)
	T18838	PISTON PIN	3		(B)
4	T30015	PISTON	3	-117499	(A)
	AR78310	PISTON	3	117500-	(A) (SUB FOR R51451)
	T30014	PISTON	3		(B)
	T32017	PISTON	3		(B) (HIGH ALTITUDE) (SUB T30014)
5	T23471	BUSHING	3		
6	RE19733	CONNECTING ROD	3		(SUB FOR AT18005)
7	R74194	SCREW	6		(SUB FOR T20009)
	R80033	SCREW	6		(USE WITH RE19733)
8	AT21138	BEARING	3		(2 HALVES)
	AT21122	BEARING	3		0.05MM (.002") UNDERSIZE (2 HALVES)
	AT21124	BEARING	3		0.25MM (.010") UNDERSIZE (2 HALVES)
	AT21126	BEARING	3		0.51MM (.020") UNDERSIZE (2 HALVES)
	AT21128	BEARING	3		0.76MM (.030") UNDERSIZE (2 HALVES)

(A) DIESEL
(B) GASOLINE

CYLINDER LINERS
(GASOLINE ENGINE SERIAL NO. -158993)
(DIESEL ENGINE SERIAL NO. -160309)

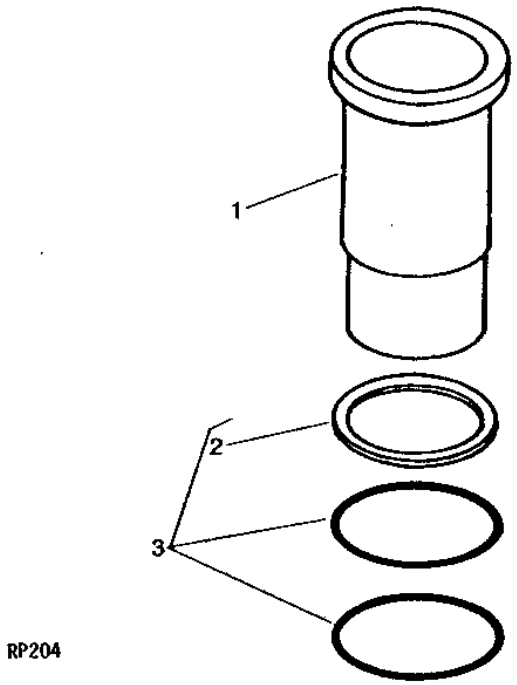
RWP5401 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R48637	WASHER	6		(USE WHEN AR51903 HAS BEEN INSTALLED)
2	T32341	O-RING	3		(USE WHEN AR51903 HAS BEEN INSTALLED)
3	AR51903	CYLINDER LINER	3		(SUB FOR T26150)
..	AR54749	LUBRICANT	1		0.9L (1 QT)

CYLINDER LINERS
(GASOLINE ENGINE SERIAL NO. 158994-)
(DIESEL ENGINE SERIAL NO. 160310-)

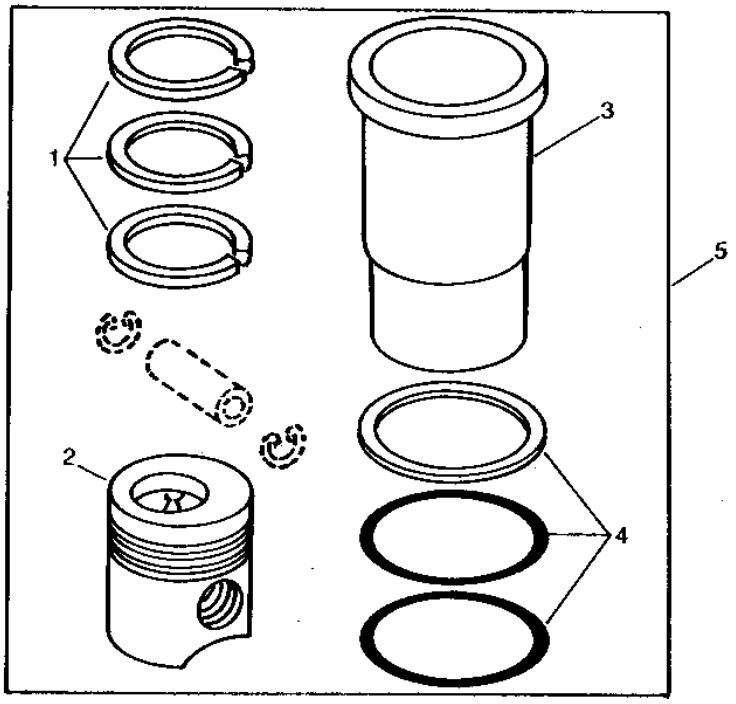
RP204 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T32343	CYLINDER LINER	3		(SUB FOR R57582)
2	R48768	WASHER	3		(SUB FOR T26151 OR T32262)
3	AR71618	KIT	3		(SUB FOR AT31610, AR54748 OR AR65071)
..	AR54749	LUBRICANT	1		0.9L (1 QT.)

PISTON LINER KIT
(DIESEL)

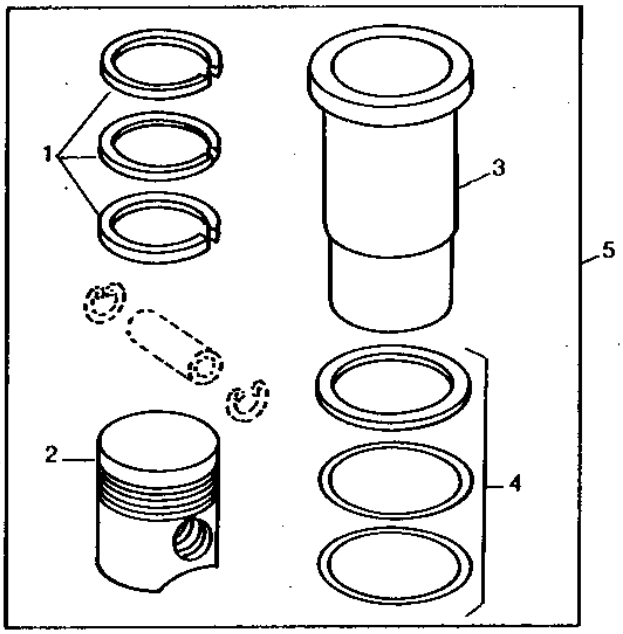
RWP2613 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR55759	PISTON RING KIT	1		
2	AR78310	PISTON	1		(WITH INSERT)
3	T32343	CYLINDER LINER	1		
4	AR71618	KIT	1		
5	AR71593	PISTON-LINER KIT	3	160310-	

PISTON LINER KIT
(GASOLINE)

RWP4696 -UN-01JAN94

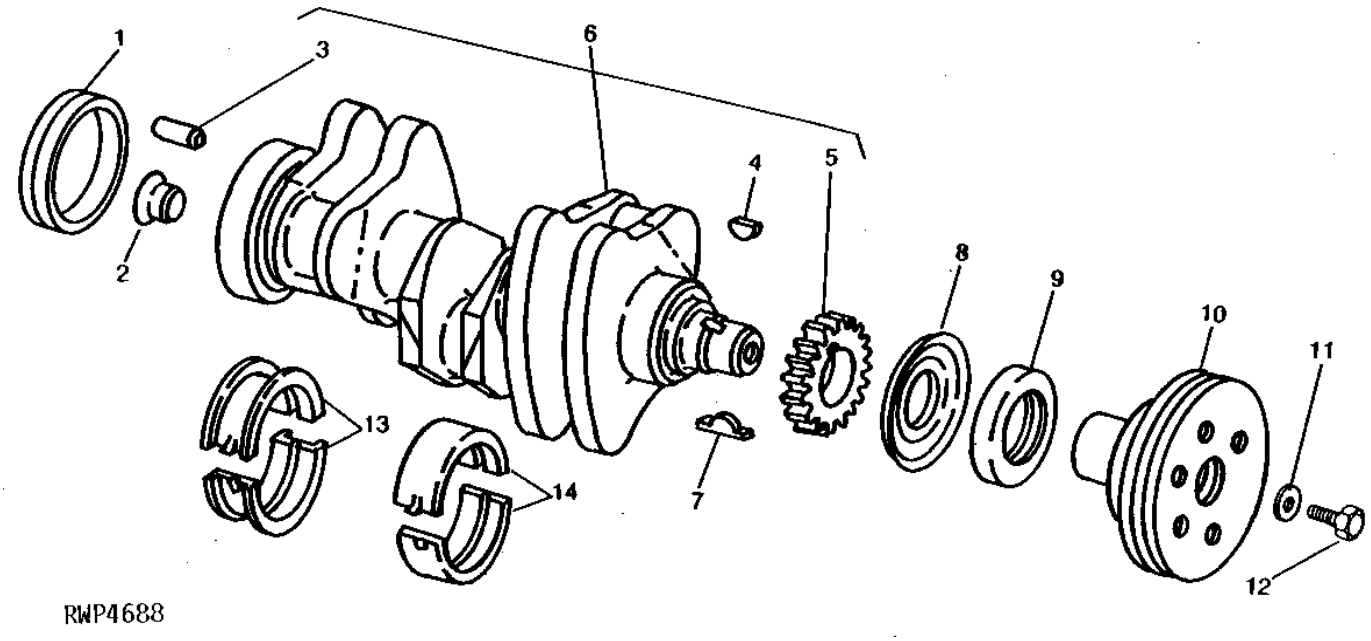


RWP4696

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR55760	PISTON RING KIT	1		
2	T30014	PISTON	1		
3	T32343	CYLINDER LINER	1		
4	AR71618	KIT	1		
5	AR71594	PISTON-LINER KIT	3	158994-	

CRANKSHAFT AND MAIN BEARINGS

RWP4688 -UN-01JAN94

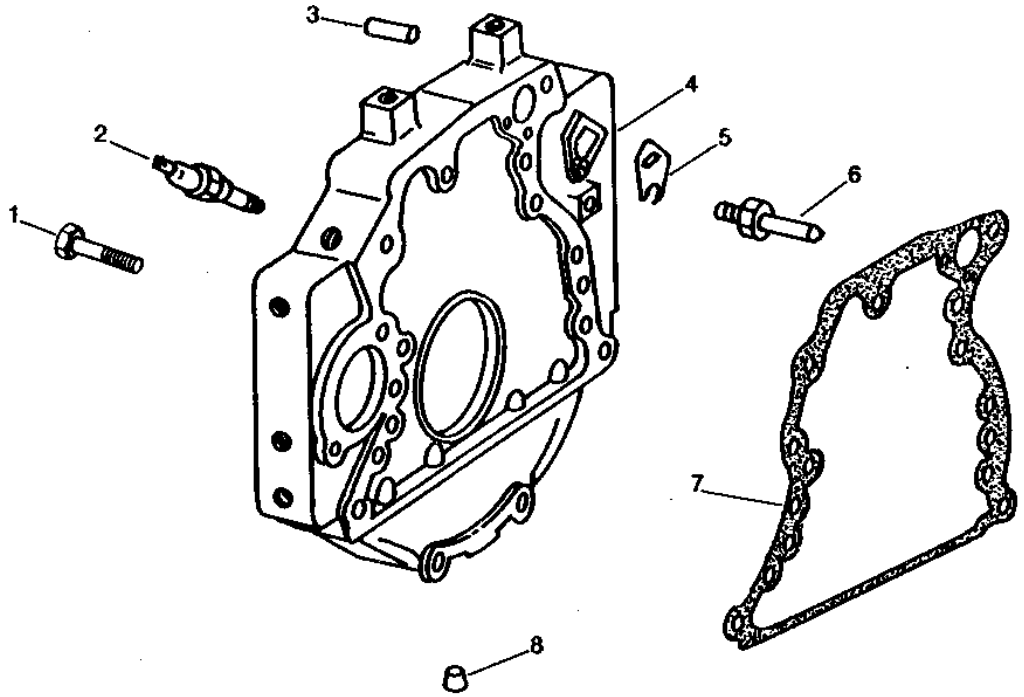


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	RE24959	SEAL	1		(SUB FOR AT22965, AR92893 OR RE17831)
2	T20445	PLUG	1		
3	T26565	DOWEL PIN	1		
4	26H72	SHAFT KEY	1		1/8" X 5/8"
5	T20094	GEAR	1		
6	AT18031	CRANKSHAFT	1		(MARKED T23516)
7	T23604	SHAFT KEY	1		
8	T20046	OIL SLINGER	1		
9	AR67942	SEAL	1		(SUB FOR AT21608)
10	R59915	PULLEY	1		(SUB FOR T25366)
11	T20217	WASHER	1		
12	19H1721	CAP SCREW	1		1/2" X 1-1/2"
13	AT21139	BEARING	1		STANDARD (2 HALVES)
	AT21130	BEARING	1		0.05MM (.002") UNDERSIZE, REAR (2 HALVES) (NLA)
	AT21132	BEARING	1		0.25MM (.010") UNDERSIZE, REAR (2 HALVES)
	AT21134	BEARING	1		0.50MM (.020") UNDERSIZE, REAR (2 HALVES)
	AT21136	BEARING	1		0.76MM (.030") UNDERSIZE, REAR (2 HALVES)
14	AT21140	BEARING	3		STANDARD (2 HALVES)
	AT21108	BEARING	3		0.05MM (.002") UNDERSIZE, PLAIN (2 HALVES)
	AT21110	BEARING	3		0.25MM (.010") UNDERSIZE, PLAIN (2 HALVES)
	AT21112	BEARING	3		0.50MM (.020") UNDERSIZE, PLAIN (2 HALVES)
	AT21114	BEARING	3		0.76MM (.030") UNDERSIZE, PLAIN (2 HALVES)

1B18

FLYWHEEL HOUSING

RWP1694 -UN-01JAN94



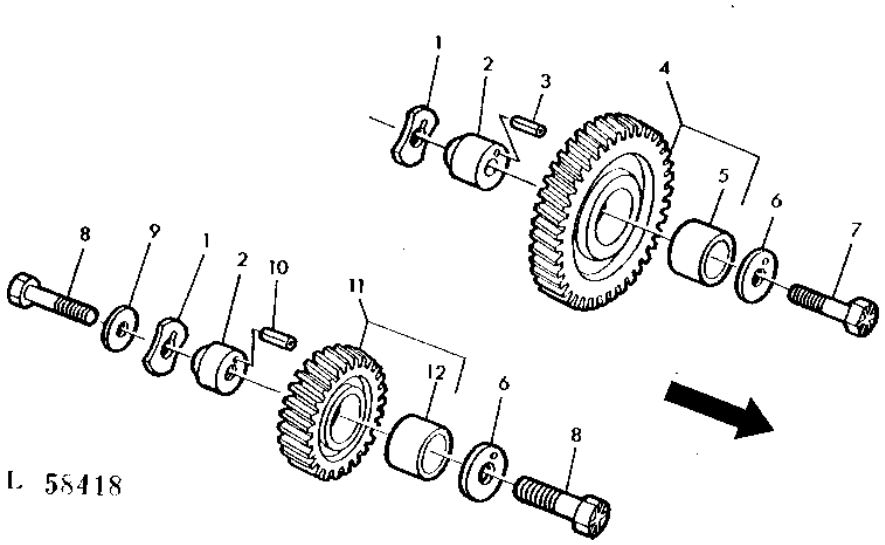
RWP1694

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	19H3219	CAP SCREW	8		3/8" X 1-3/8"
2	AT85174	SWITCH	1		ENGINE OIL PRESSURE, (SUB FOR AR27977)
3	T26565	DOWEL PIN	2		
4	R63434	HOUSING	1		(SUB FOR T25117)
5	T20089	COVER	1		
6	T20090	SCREW	1		
7	R97357	GASKET	1		(SUB FOR T23596, R49516 OR R70483)
8	T23590	PLUG	1		

MEMORANDA

TIMING GEARS

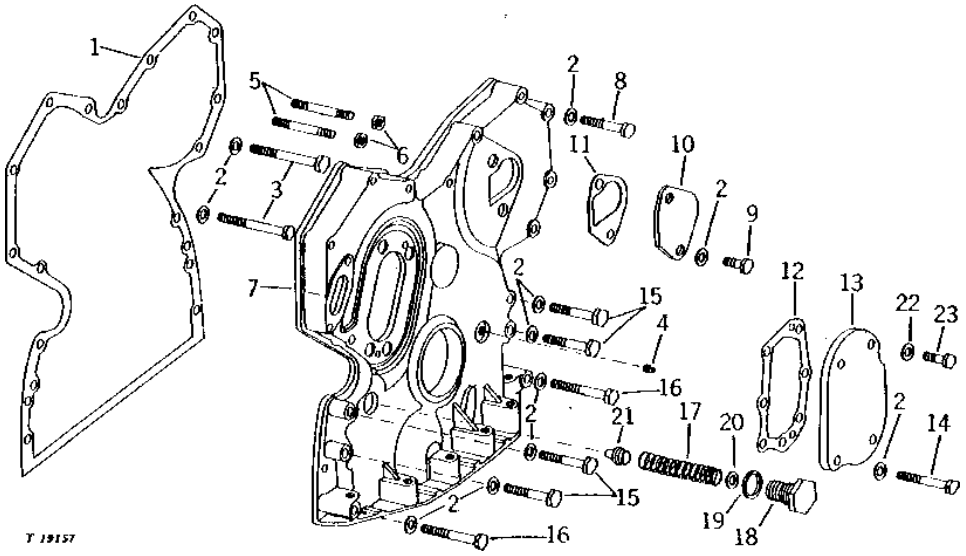
L58418 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T26324	THRUST WASHER	2		
2	T26323	SHAFT	2		
3	34H283	SPRING PIN	1		3/16" X 1-1/8"
4	AR91660	GEAR	1		(SUB FOR AT18009)
5	T20034	BUSHING	1		
6	T26326	THRUST WASHER	2		
7	T26327	SCREW	1		
8	T26325	SCREW	2		
9	R76126	WASHER	1		(SUB FOR R42364)
10	34H286	SPRING PIN	1		3/16" X 1-1/2"
11	AT24252	GEAR	1		LOWER IDLER, (MARKED T26322)
12	T26321	BUSHING	1		

TIMING GEAR COVER
(DIESEL)

T19157 -UN-01JAN94

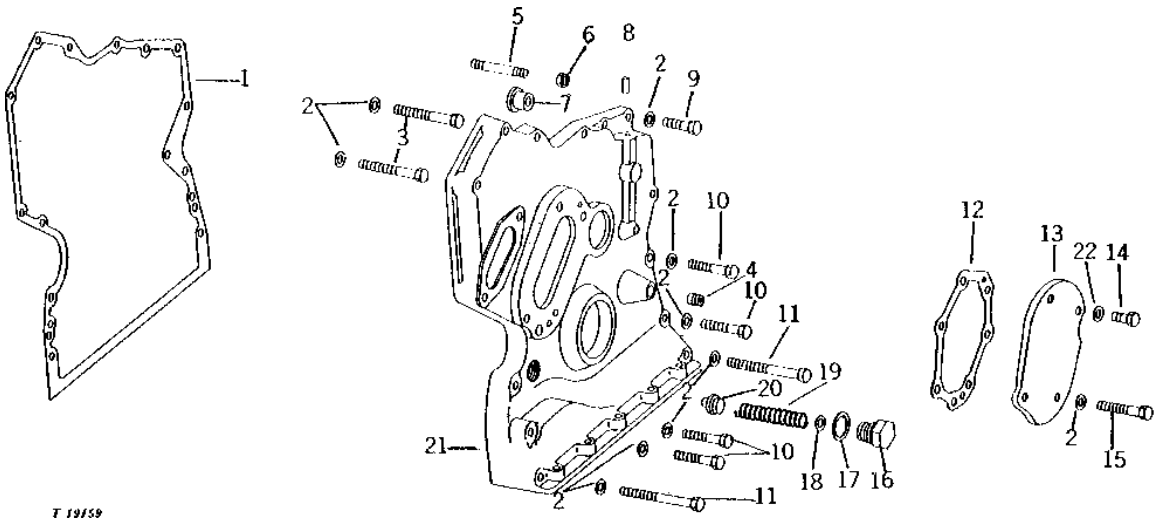


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R97454	GASKET	1		(SUB FOR T20155)
2	24M7106	WASHER	16		10 X 18 X 2.500 MM
3	19H2128	CAP SCREW	2		3/8" X 3"
4	15H275	PIPE PLUG	1	-083276	1/4"
5	T33279	STUD	2		(SUB FOR T20173)
6	14H1076	NUT	2		3/8"
7	AR58196	COVER	1		(MARKED T20153 OR R52880) (ALSO ORDER T20272, T20273, (3) 19H2284, 19H1726, (3) 24M7106 AND 15H275) (SUB FOR AT19509)
8	19H1801	CAP SCREW	5		3/8" X 2"
9	19H2284	CAP SCREW	2		3/8" X 7/8"
10	R126041	COVER	1		(SUB FOR T20362)
11	R69260	GASKET	1		(SUB FOR T20364)
12	T20273	GASKET	1		(A)
13	T20272	COVER	1		(A)
14	19H1726	CAP SCREW	1		(A) 3/8" X 2-1/4"
15	19H1801	CAP SCREW	4		3/8" X 2"
16	19H1733	CAP SCREW	2		3/8" X 2-1/2"
17	T27658	SPRING	1		
18	T27657	FITTING PLUG	1		
19	A4827R	WASHER	1		
20	24H1290	WASHER	AR		21/64" X 3/4" X 0.035"
21	R83169	VALVE	1		(SUB FOR T20067 OR R51516)
22	24M7106	WASHER	3		(A) 10 X 18 X 2.500 MM
23	19H2284	CAP SCREW	3		(A) 3/8" X 7/8"

(A) USE WHEN AT19509 COVER HAS BEEN INSTALLED

TIMING GEAR COVER
(GASOLINE)

T19159 -UN-01JAN94

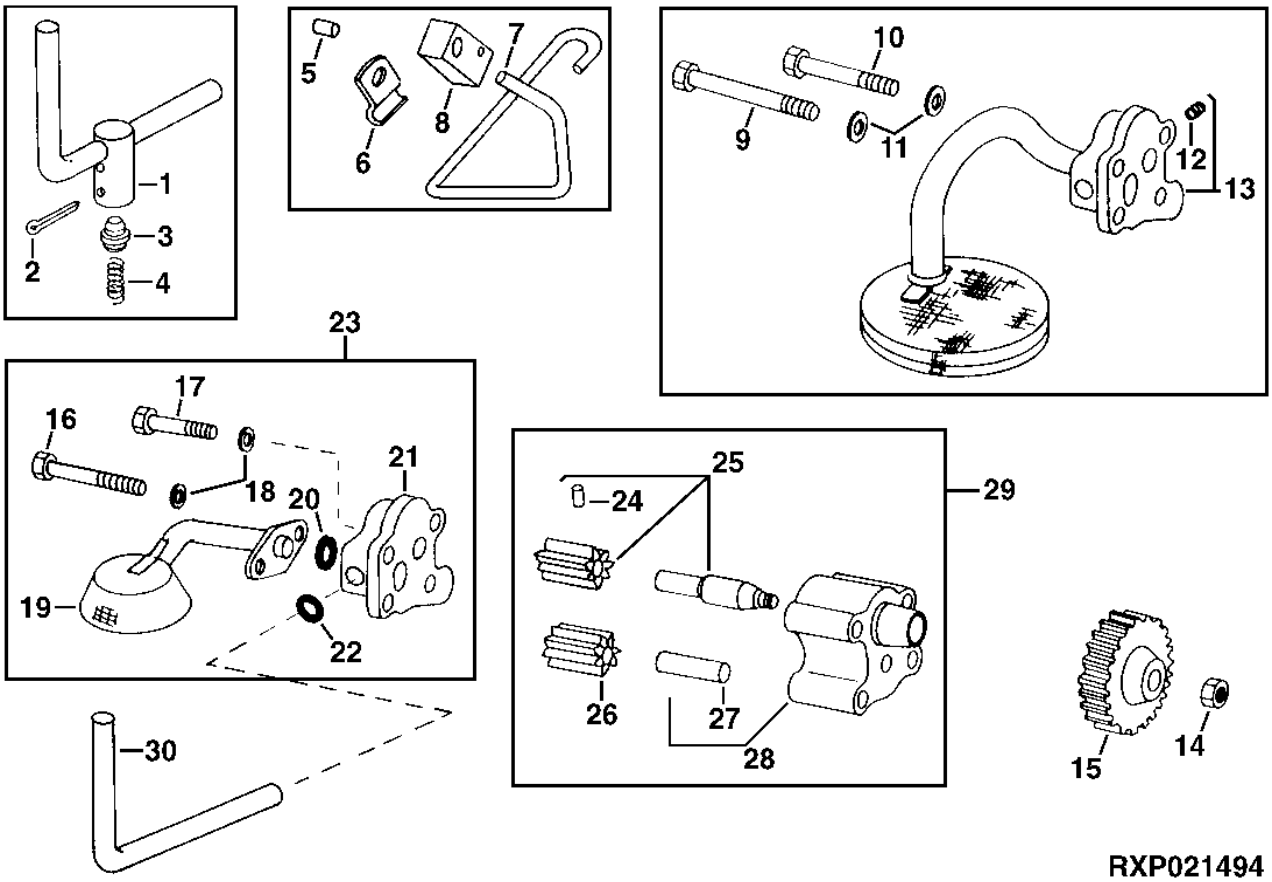


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20154	GASKET	1		
2	24M7106	WASHER	10		10 X 18 X 2.500 MM
3	19H2128	CAP SCREW	2		3/8" X 3"
4	15H275	PIPE PLUG	1	-083276	1/4"
5	T33279	STUD	2		(SUB FOR T20173)
6	14H1076	NUT	2		3/8"
7	T20146	BUSHING	1		
8	T16468	DOWEL PIN	1		
9	19H2665	CAP SCREW	1		3/8" X 1-5/8"
10	19H1801	CAP SCREW	4		3/8" X 2"
11	19H1733	CAP SCREW	2		3/8" X 2-1/2"
12	T20273	GASKET	1		(A)
13	T20272	COVER	1		(A)
14	19H2284	CAP SCREW	3		(A) 3/8" X 7/8"
15	19H1726	CAP SCREW	1		(A) 3/8" X 2-1/4"
16	T27657	FITTING PLUG	1		
17	A4827R	WASHER	1		
18	24H1290	WASHER	AR		21/64" X 3/4" X 0.035"
19	T27658	SPRING	1		
20	R83169	VALVE	1		(SUB FOR T20067 OR R51516)
21	AT19508	COVER	1		(MARKED T20152) (ALSO ORDER T20272, T20273, (3) 19H2284, 19H1726, (3) 24M7106 AND 15H275)
22	24M7106	WASHER	3		(A) 10 X 18 X 2.500 MM

(A) USE WHEN AT19508 COVER HAS BEEN INSTALLED

LUBRICATING OIL PUMP

RXP021494 -UN-09APR96



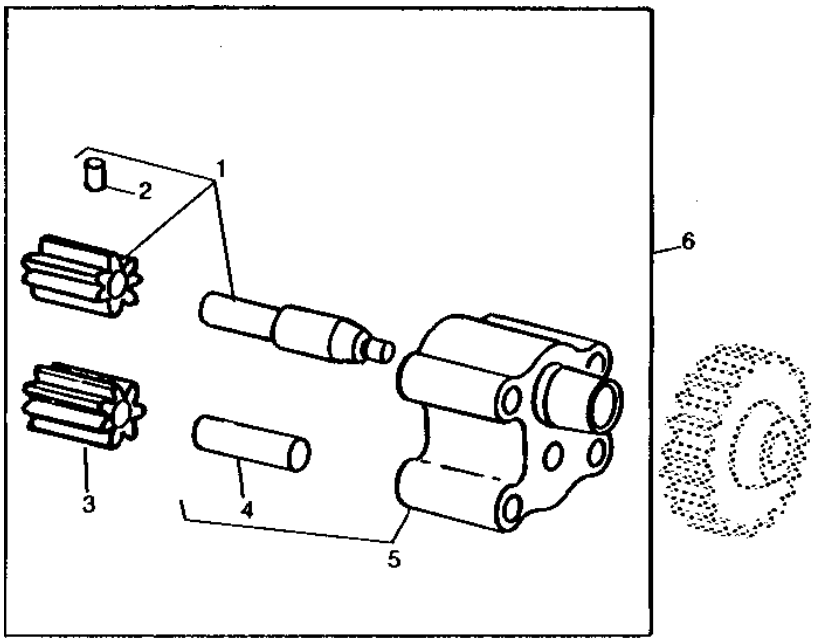
LUBRICATING OIL PUMP - CONTINUED

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AT21199	SET SCREW	1	-023248	(B) (NLA)
	AT21199	SET SCREW	1	-023688	(A) (NLA)
2	11M7030	COTTER PIN	1	-023248	(B) 0.197" X 1.575"
	11M7030	COTTER PIN	1	-023688	(A) 0.197" X 1.575"
3	R83169	VALVE	1	-023248	(B) (SUB FOR T20067 OR R51516)
	R83169	VALVE	1	-023688	(A) (SUB FOR T20067 OR R51516)
4	T23619	SPRING	1	-023248	(B)
	T23619	SPRING	1	-023688	(A)
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 OR AT23045) (SUB RE55345 AND R113752)
14	14H826	NUT	1		1/2"
15	T20298	GEAR	1		(33 TEETH)
16	R74552	CAP SCREW	2	XXXXXX-	
17	R57059	CAP SCREW	2	XXXXXX-	
18	R74553	WASHER	2	XXXXXX-	0.394" X 0.630" X 0.120"
19	AR60701	FILLER NECK	1	XXXXXX-	
	RE36425	OIL PUMP INTAKE	1		
20	R61871	O-RING	1	XXXXXX-	
21	R53382	COVER	1	XXXXXX-	
22	R74354	O-RING	1	XXXXXX-	
23	AR67670	KIT	1	XXXXXX-	OIL PUMP INTAKE, (SUB FOR AT24254 OR AT23045) (SUB RE55345 AND R113752)
24	M3853T	GROOVE PIN	1		
25	AT18126	DRIVE SHAFT	1	-248000	(USE WITH T20078)
	AR62978	PINION	1	248001-	
26	T20097	GEAR	1	-248000	(7 TEETH) (USE WITH T20078)
	R54614	GEAR	1	248001-	(7 TEETH)
27	T20091	DOWEL PIN	1		
28	AT32606	HOUSING	1	-248000	(MARKED T20078) (SUB FOR AT18021) (SUB AR62979, AR62978 AND R54614)
	AR62979	HOUSING	1	248001-	(MARKED R54615 OR T20078) (ALSO ORDER AR62978 AND R54614) (SUB FOR AT18021 OR AT32606) (SUB RE55343 AND R113752)
	T20093	BUSHING	1	-111620	(USE WITH AT18021)
29	AR67074	OIL PUMP	1	XXXXXX-	(SUB RE55345 AND R113752)
30	T20050	OIL TUBE	1	023249-	(B)
	T20050	OIL TUBE	1	023689-	(A)

(A) DIESEL
(B) GASOLINE

ENGINE OIL PUMP KIT

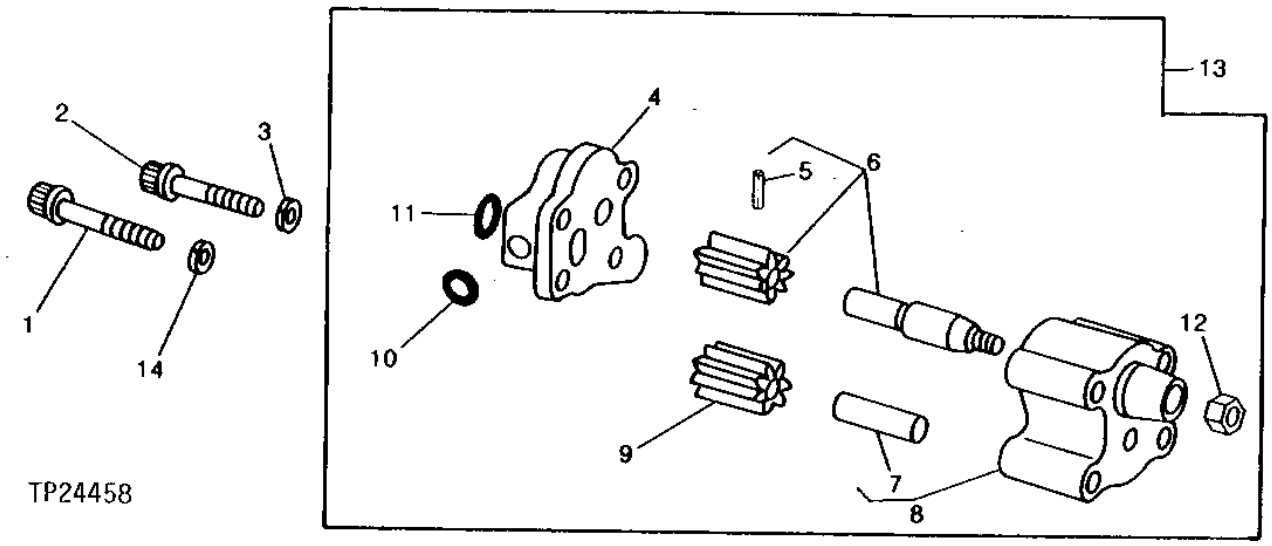
RWP3500 -UN-01JAN94



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) (SUB RE55343 AND R113752)
6	RE15381	OIL PUMP	1		(INCLUDES R74354) (SUB RE55343 AND R113752)

ENGINE OIL PUMP KIT

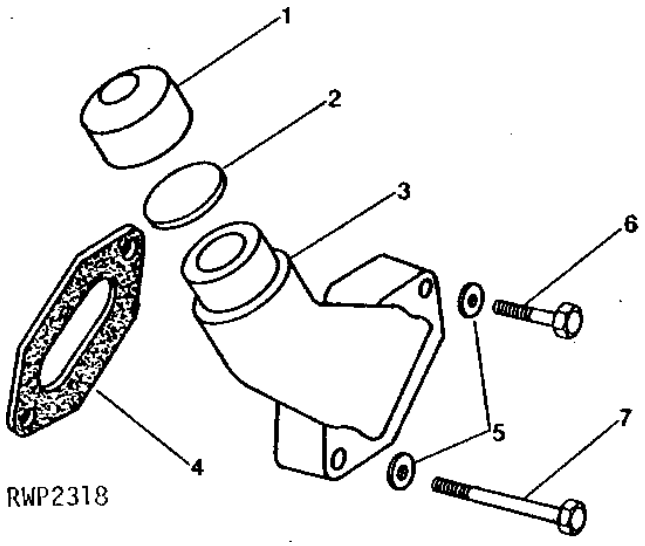
TP24458 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R74552	CAP SCREW	2		
2	R57059	CAP SCREW	2		
3	12H304	LOCK WASHER	2		3/8"
4	.....	COVER	1		
5	M3853T	GROOVE PIN	1		
6	AR62978	PINION	1		
7	T20091	DOWEL PIN	1		
8	.....	HOUSING	1		(MARKED R54615)
9	R54614	GEAR	2		
10	R74354	O-RING	1		
11	R61871	O-RING	1		
12	14H826	NUT	1		1/2"
13	RE55343	KIT	1		(SUB FOR RE15381 OR RE35685)
14	12H304	LOCK WASHER	2		3/8"
	R74553	WASHER	2		
..	R113752	OIL TUBE	1		

OIL FILLER INLET

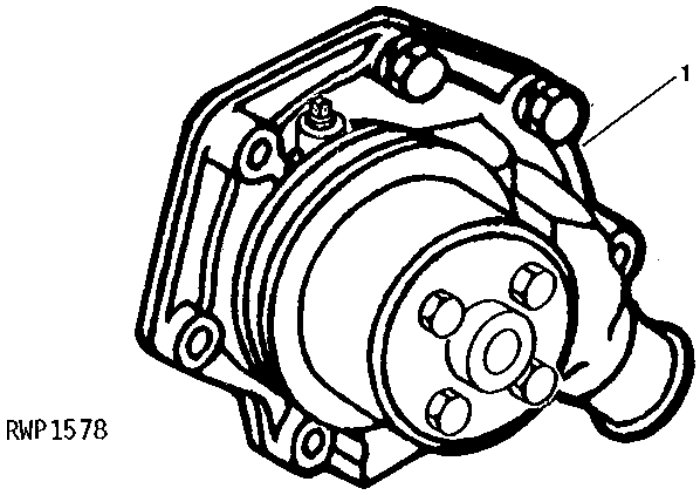
RWP2318 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20294	CAP	1		
2	T20328	GASKET	1		
3	T23614	FILLER NECK	2		
4	T20336	GASKET	1		
5	24H1304	WASHER	1		13/32" X 23/32" X 0.120"
6	19H2665	CAP SCREW	1		3/8" X 1-5/8"
7	19H2128	CAP SCREW	1		3/8" X 3"

WATER PUMP COMPLETE

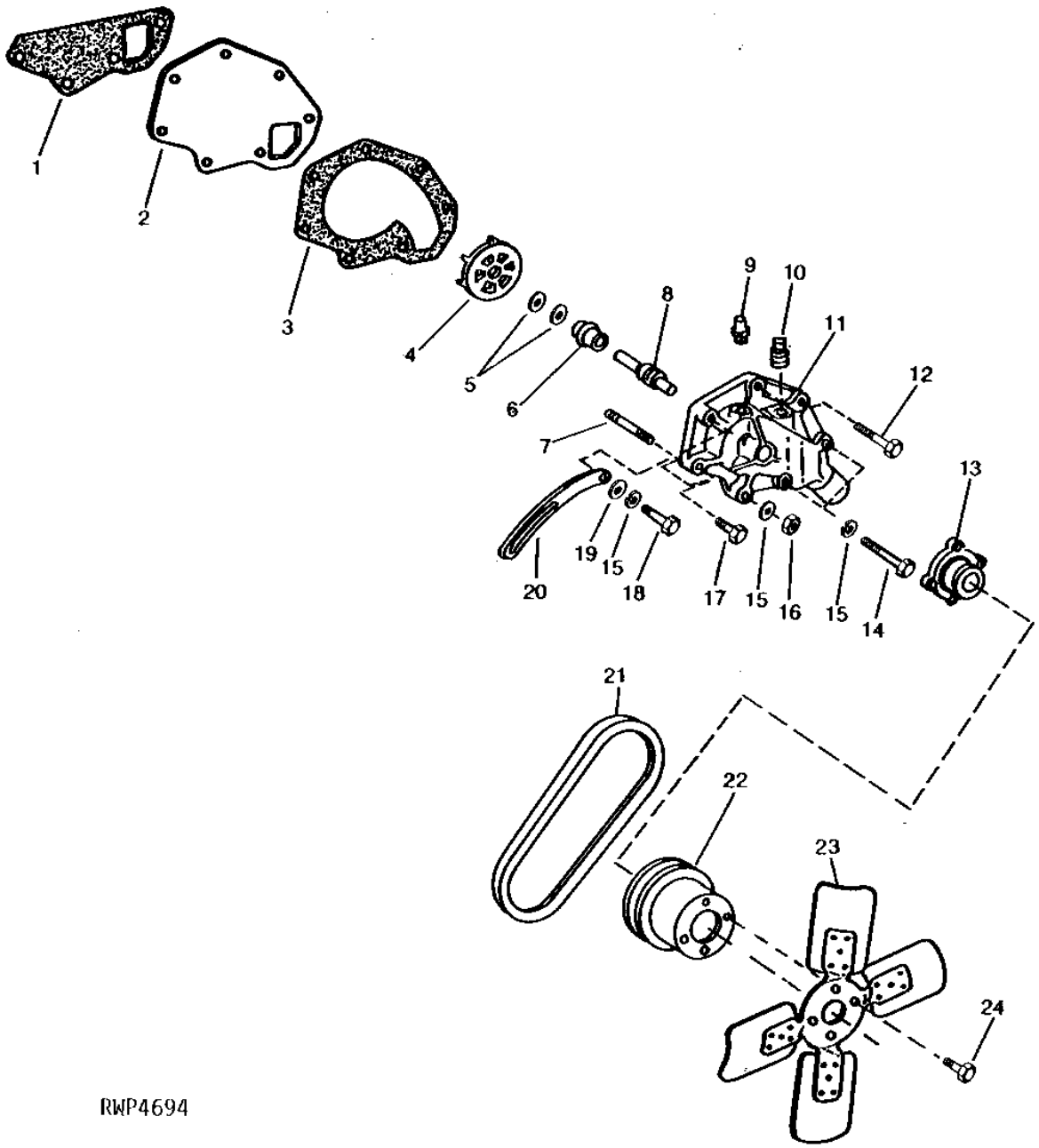
RWP1578 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR55094	WATER PUMP	1		(DIESEL) (SUB FOR AT27018 OR AT29619) (SUB RE19944, T20270, T20271, T23628, 19H2127 AND 19H2545)
	TY6739	WATER PUMP	1		(DIESEL) (REMANUFACTURED) (MARKED R48997)
	AT29618	WATER PUMP	1		(GASOLINE) (SUB FOR AT21205)
	RE62658	KIT	1		(GASOLINE) (SERVICE KIT) (SUB FOR AT32489)

WATER PUMP ASSEMBLY
(DIESEL)

RWP4694 -UN-01JAN94



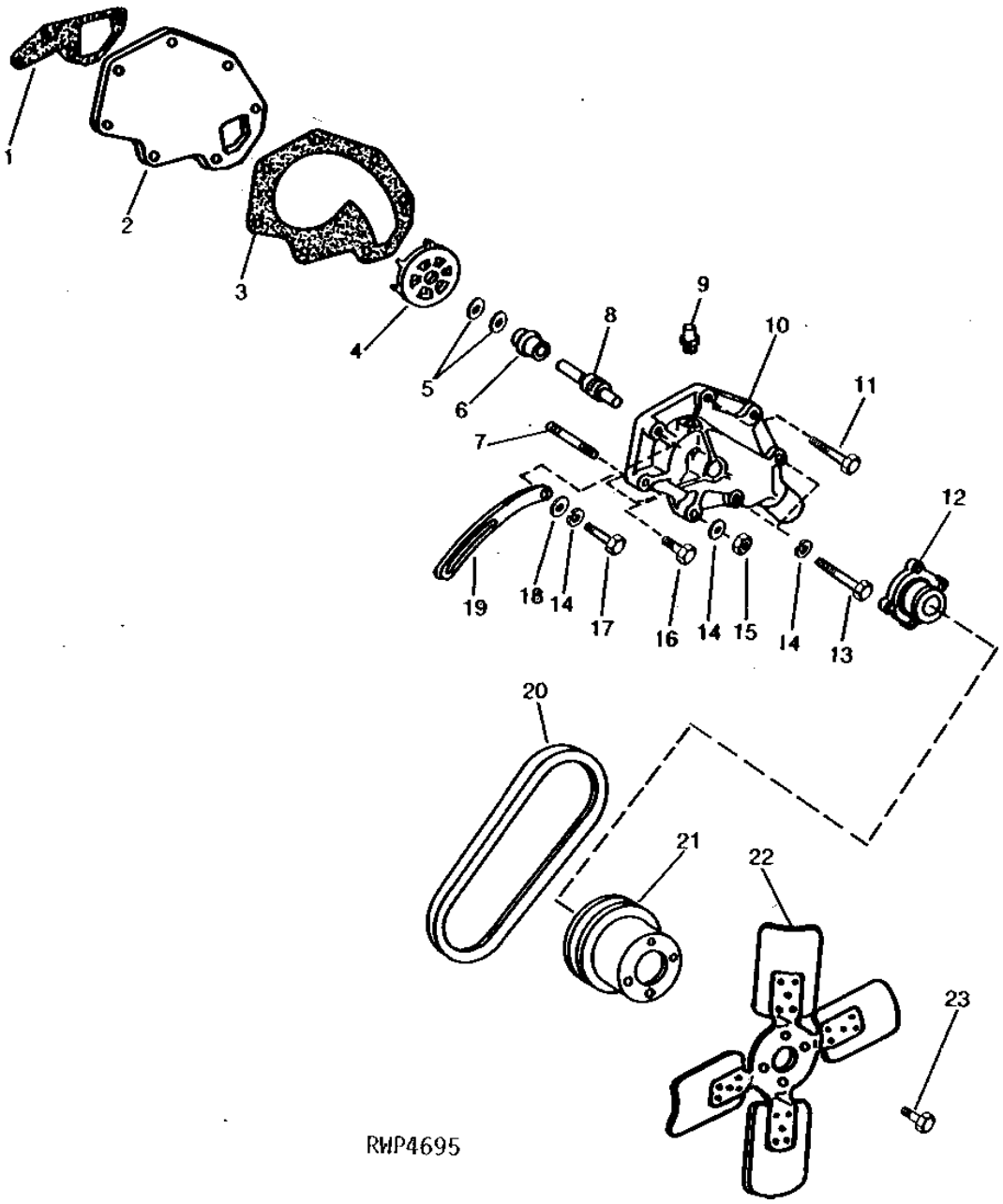
THIS PARTS LISTING IS CONTINUED

WATER PUMP ASSEMBLY - CONTINUED
(DIESEL)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20239	GASKET	1		
2	T20270	COVER	1		
3	T20268	GASKET	1		
4	T20236	IMPELLER	1	-084394	(SUB T30897 AND AR101549)
	T30897	IMPELLER	1	084395-	
5	AR41691	INSERT	1	084395-	(SUB AR101549)
6	T27261	SEAL	1		(SUB AR101549)
7	T25701	STUD	1		
8	JD9257	BALL BEARING	1		
9	T19651	HOSE FITTING	1		
10	15H584	PIPE PLUG	1		1/2", (USE WITH R51039)
11	R48997	HOUSING	1		(SUB FOR T28991) (INCLUDED IN AT27018 OR AT29619)
	R51039	HOUSING	1		(INCLUDED IN AR55094)
12	19H3219	CAP SCREW	2		3/8" X 1-3/8"
13	T30720	HUB	1	088339-	(USE WITH T30721)
14	19H1912	CAP SCREW	2		3/8" X 3-1/2"
15	12H304	LOCK WASHER	5		3/8"
16	14H1076	NUT	1		3/8"
17	19H1801	CAP SCREW	1		3/8" X 2"
18	19H1726	CAP SCREW	1		3/8" X 2-1/4"
19	24M7106	WASHER	1		10 X 18 X 2.500 MM
20	T20204	STRAP	1		
21	T20334	BELT	1		
22	T23628	PULLEY	1	-088338	(SUB FOR T30721)
	T30721	PULLEY	1	088339-	(SUB T23628)
23	AT23180	FAN	1		
24	19H1905	CAP SCREW	4	-088338	5/16" X 1"
	19H2127	CAP SCREW	4	088339-	5/16" X 7/8"
..	AR55094	WATER PUMP	1		(SUB FOR AT27018 OR AT29619) (SUB RE19944, T20270, T20271, T23628, 19H2127 AND 19H2545)
..	TY6739	WATER PUMP	1		(REMANUFACTURED) (MARKED R48997)

WATER PUMP ASSEMBLY
(GASOLINE)

RWP4695 -UN-01JAN94



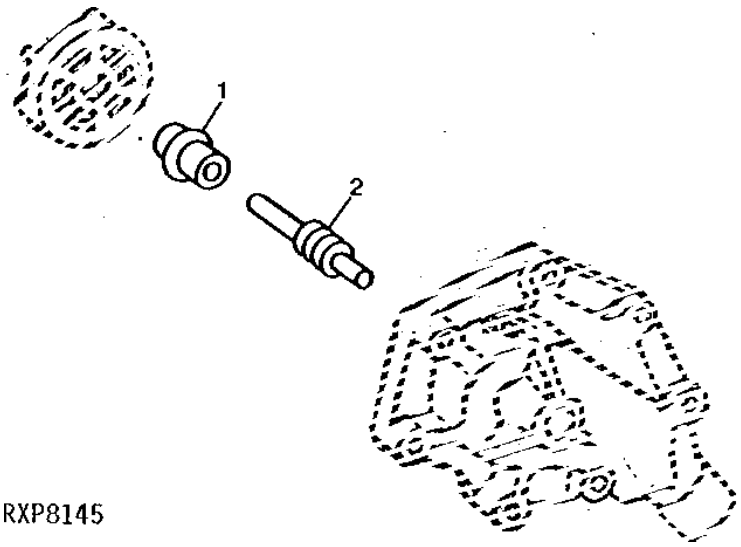
WATER PUMP ASSEMBLY - CONTINUED
(GASOLINE)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20243	GASKET	1		
2	T20267	COVER	1		
3	T20271	GASKET	1		
4	T20236	IMPELLER	1	-084455	(SUB T30897 AND AR101549)
	T30897	IMPELLER	1	084456-	
5	AR41691	INSERT	1	084456-	(SUB AR101549)
6	T27261	SEAL	1		(SUB AR101549)
7	T25701	STUD	1		
8	JD9257	BALL BEARING	1		
9	T19651	HOSE FITTING	1		
10	T23631	HOUSING	1		
11	19H3219	CAP SCREW	3		3/8" X 1-3/8"
12	T30720	HUB	1	088339-	(USE WITH T30721)
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		3/8" X 2"
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	T20334	BELT	1		
21	T23628	PULLEY	1	-088338	(SUB FOR T30721)
	T30721	PULLEY	1	088339-	(SUB T23628)
22	AT23180	FAN	1		
23	19H1905	CAP SCREW	4	-088338	5/16" X 1"
	19H2127	CAP SCREW	4	088339-	5/16" X 7/8"
..	AT29618	WATER PUMP	1		(SUB FOR AT21205)
..	RE62658	KIT	1		(SERVICE KIT) (SUB FOR AT32489)

MEMORANDA

WATER PUMP OVERHAUL KIT

RXP8145 -UN-01JAN94

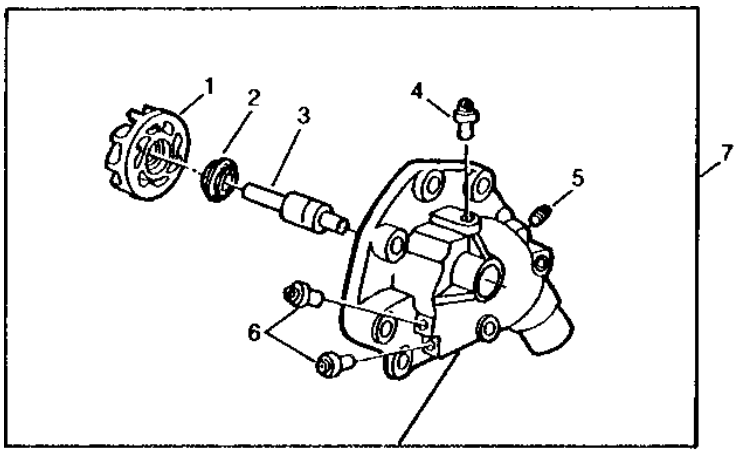


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR101549	SEAL KIT	1		(SUB FOR AT32489 OR RE19505)
2	JD9257	BALL BEARING	1		

MEMORANDA

WATER PUMP KIT

RWP6240 -UN-01JAN94

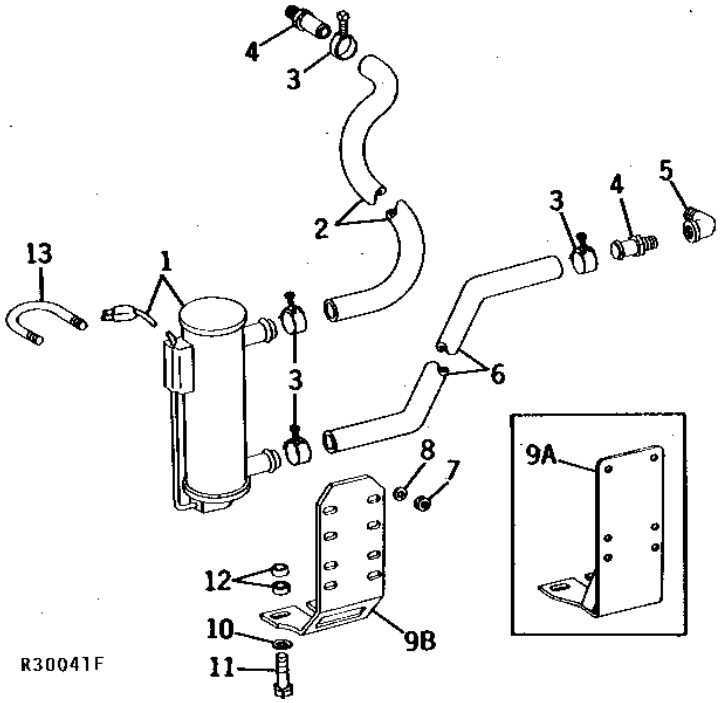


RWP6240

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T30897	IMPELLER	1		
2	AR101549	SEAL KIT	1		
3	JD9257	BALL BEARING	1		
4	T19651	HOSE FITTING	1		
5	15H584	PIPE PLUG	1		1/2"
6	R48993	TUBE	2		(OIL COOLER)
	M1098T	CAP	2		(LESS OIL COOLER)
7	RE19944	KIT	1		(MARKED R55758)
	TY6739	WATER PUMP	1		(REMANUFACTURED)

ENGINE COOLANT HEATER
(VERTICAL EXHAUST SYSTEM)

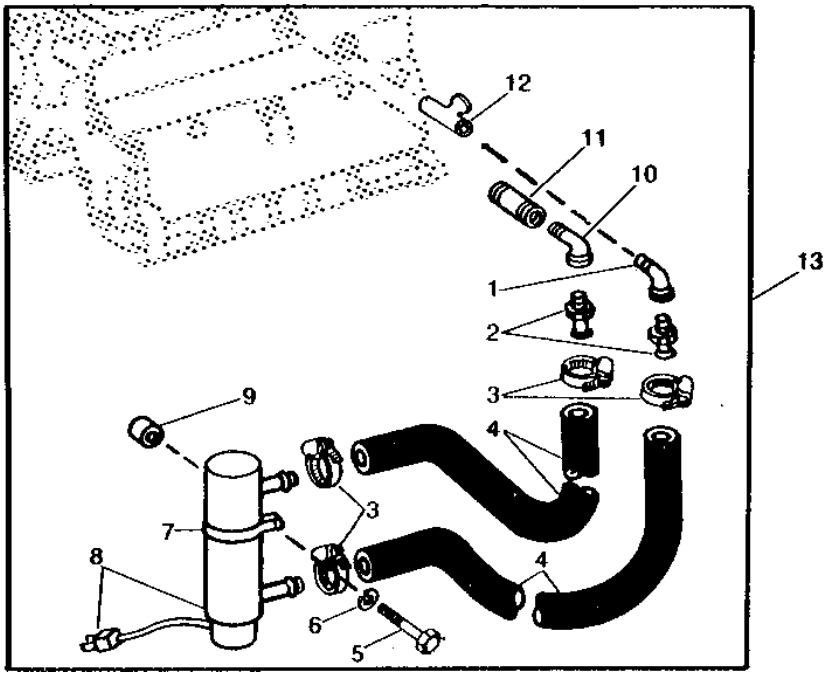
R30041 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT27413	COOLANT HEATER	1	-XXXXXX	(SUB AR72957, R60123 AND (2) R60124)
	AR72957	COOLANT HEATER	1	XXXXXX-	
2	T29384	HOSE	1		INLET
3	AR21837	CLAMP	4		(SUB TY22465)
4	T29388	UNION FITTING	2		
5	15H613	ELBOW FITTING	1		90°
6	T29385	HOSE	1		OUTLET
7	14H786	NUT	4		1/4"
8	24H1287	WASHER	4		9/32" X 5/8" X 0.065"
9A	T29377	BRACKET	1	-XXXXXX	(SUB R60123)
9B	R60123	BRACKET	1	XXXXXX-	
10	12H304	LOCK WASHER	2		3/8"
11	19H1732	CAP SCREW	2		3/8" X 1-1/4"
12	24M7106	WASHER	4		10 X 18 X 2.500 MM
13	T29380	U-BOLT	2	-XXXXXX	
	R60124	U-BOLT	2	XXXXXX-	
..	AT27406	COOLANT HEATER	1		(SUB AT72330)

ENGINE COOLANT HEATER REPLACEMENT

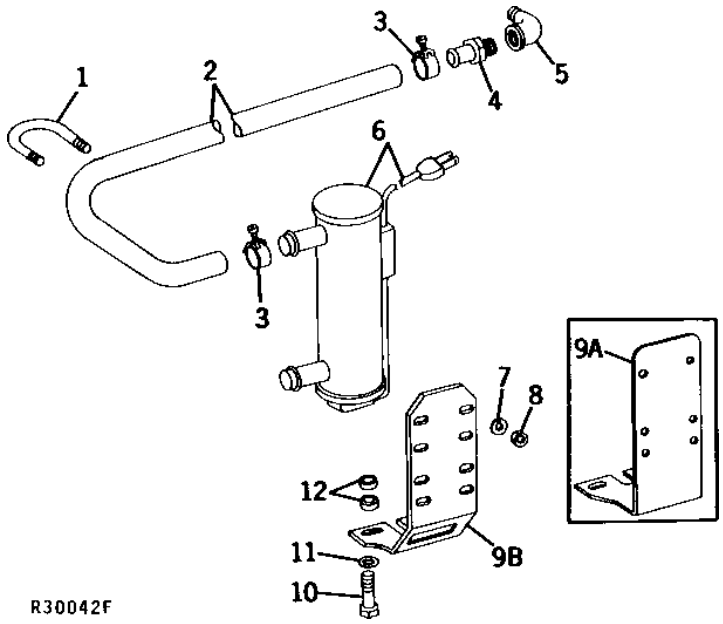
RWP5574 -UN-01JAN94



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		(SUB TY22465)
4	T29384	HOSE	2		16 X 406MM (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		(ORDER INDIVIDUAL COMPONENTS)

ENGINE COOLANT HEATER
(REAR EXHAUST SYSTEM)
(DIESEL)

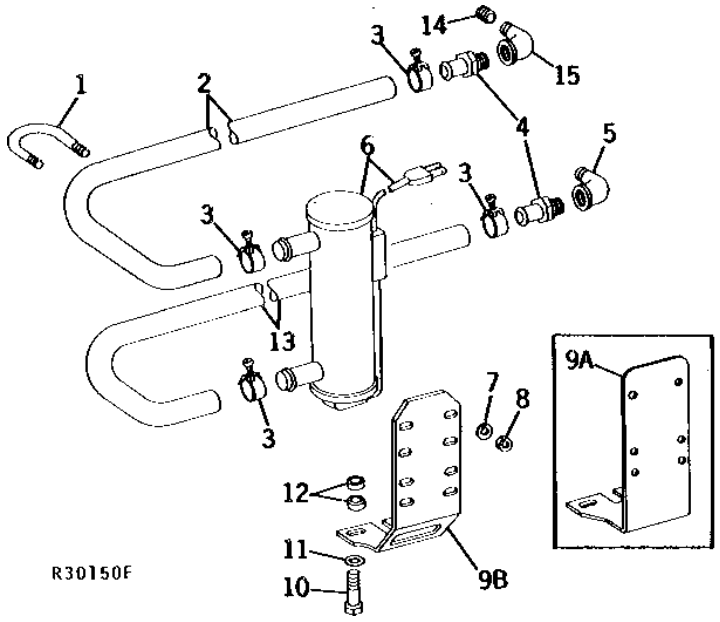
R30042 -UN-25SEP95



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T29380	U-BOLT	2	-XXXXXX	
	R60124	U-BOLT	2	XXXXXX-	
2	T31177	HOSE	2		
3	AR21837	CLAMP	4		(SUB TY22465)
4	T29388	UNION FITTING	2		
5	15H613	ELBOW FITTING	2		90°
6	AT27413	COOLANT HEATER	1	-XXXXXX	(SUB AR72957, R60123 AND (2) R60124)
	AR72957	COOLANT HEATER	1	XXXXXX-	
7	24H1287	WASHER	4		9/32" X 5/8" X 0.065"
8	14H786	NUT	4		1/4"
9A	T29377	BRACKET	1	-XXXXXX	(SUB R60123)
9B	R60123	BRACKET	1	XXXXXX-	
10	19H2665	CAP SCREW	2		3/8" X 1-5/8"
11	12H304	LOCK WASHER	2		3/8"
12	R28040	WASHER	4		

ENGINE COOLANT HEATER
(REAR EXHAUST SYSTEM)
(GASOLINE)

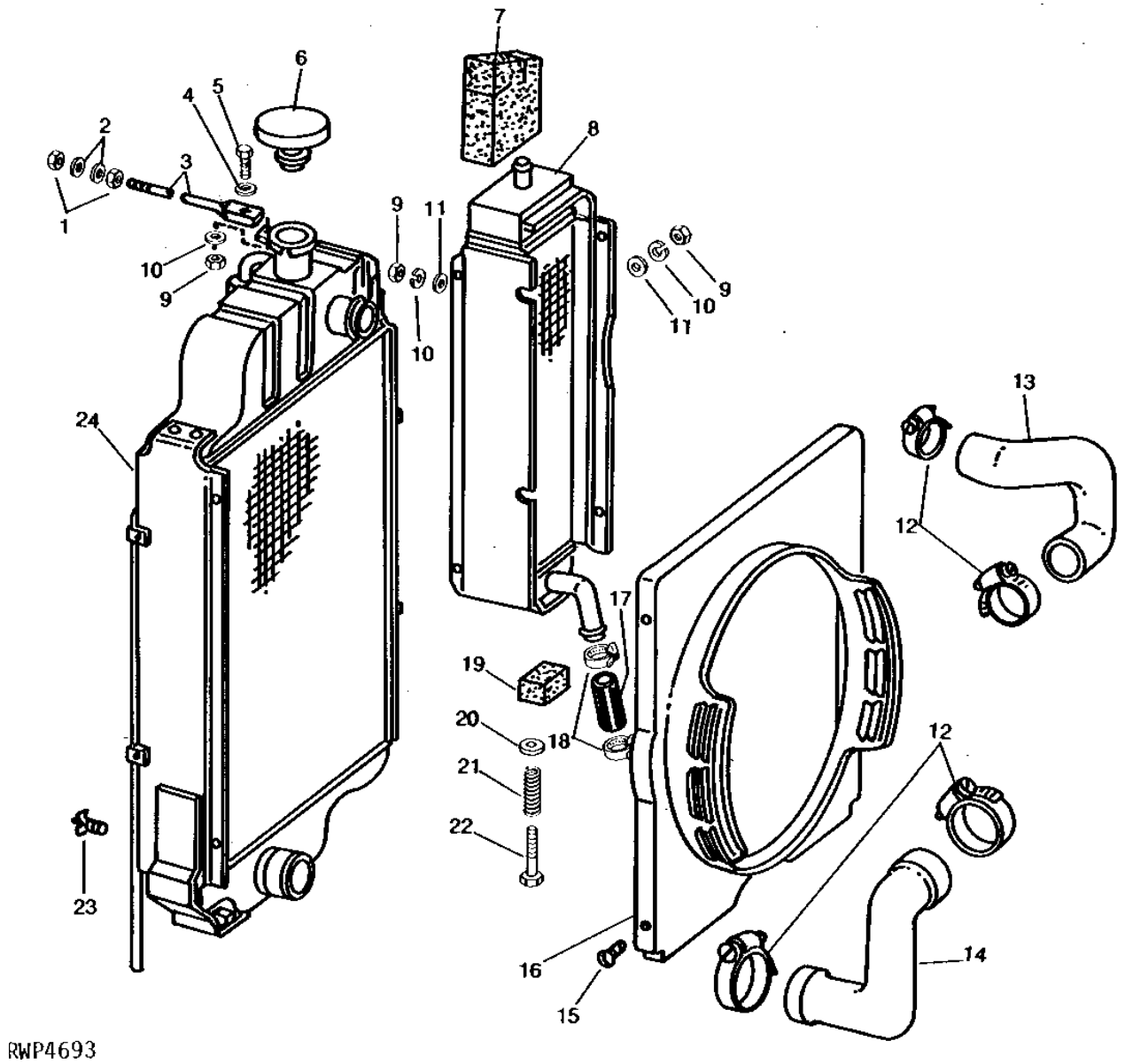
R30150 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T29380	U-BOLT	2	-XXXXXX	
	R60124	U-BOLT	2	XXXXXX-	
2	T31178	HOSE	1		(NLA)
3	AR21837	CLAMP	4		(SUB TY22465)
4	T29388	UNION FITTING	2		
5	15H613	ELBOW FITTING	1		90°
6	AT27413	COOLANT HEATER	1	-XXXXXX	(SUB AR72957, R60123 AND (2) R60124)
	AR72957	COOLANT HEATER	1	XXXXXX-	
7	24H1287	WASHER	4		9/32" X 5/8" X 0.065"
8	14H786	NUT	4		1/4"
9A	T29377	BRACKET	1	-XXXXXX	(SUB R60123)
9B	R60123	BRACKET	1	XXXXXX-	
10	19H2665	CAP SCREW	2		3/8" X 1-5/8"
11	12H304	LOCK WASHER	2		3/8"
12	R28040	WASHER	4		
13	T31179	HOSE	1		(NLA)
14	29H93	THREADED NIPPLE	1		1/4"
15	15H107	ELBOW FITTING	1		90°

RADIATOR AND TRANSMISSION OIL COOLER

RWP4693 -UN-01JAN94



RADIATOR AND TRANSMISSION OIL COOLER - CONTINUED

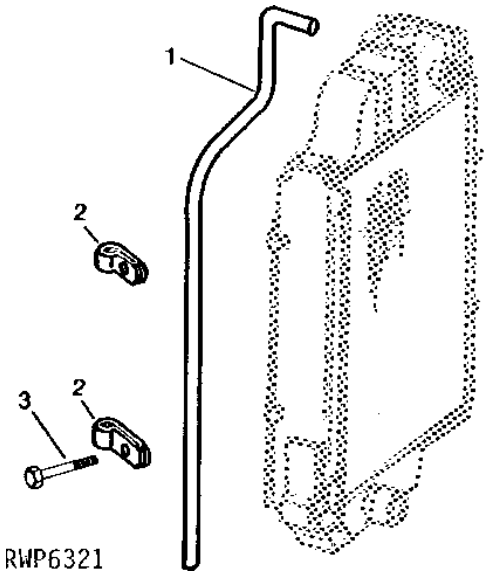
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1076	NUT	2		3/8"
2	24H1305	WASHER	2		13/32" X 13/16" X 0.065"
3	R61460	ROD	1		(SUB FOR T22495)
4	24H1122	WASHER	1		3/8" X 7/8" X 0.083"
5	19H1900	CAP SCREW	1		5/16" X 3/4"
6	AT27585	CAP	1		
7	T22900	DEFLECTOR	1		
8	AR69398	OIL COOLER	1		(A) (SUB 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		(C)
	T22496	HOSE	1		(D)
14	T22500	HOSE	1		
15	37H79	SCREW	4		
16	T21690	SHROUD	1		(C)
17	L35845	HOSE	1		(A)
18	AR21839	CLAMP	2		(SUB TY22467)
19	T22375	FOAM PAD	2		(A)
20	T22381	WASHER	2		RUBBER
21	R62372	SPRING	2		(SUB FOR R34352 OR R51117)
22	19H2128	CAP SCREW	2		3/8" X 3"
23	AT13740	DRAIN VALVE	1		(SUB FOR AT27653)
24	AR65715	RADIATOR	1		(A) (SUB FOR AT28810)
	AT48171	RADIATOR	1		(B) (SUB FOR AT28583)

(A) HI-LO SHIFT OR REVERSER
(B) LESS HI-LO SHIFT OR REVERSER
(C) DIESEL
(D) GASOLINE

1C15

RADIATOR OVERFLOW KIT

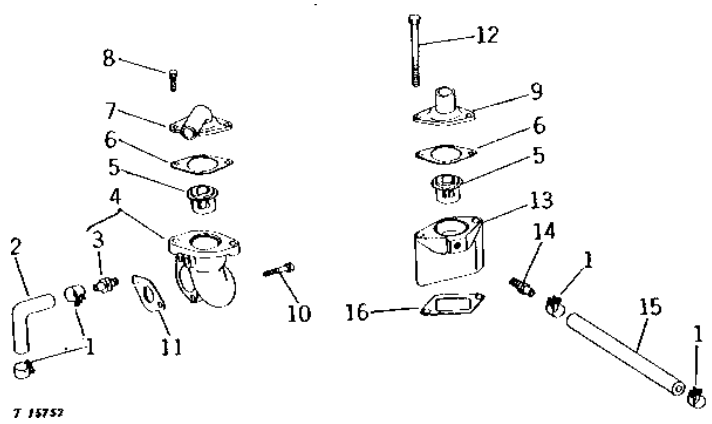
RWP6321 -UN-01JAN94



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

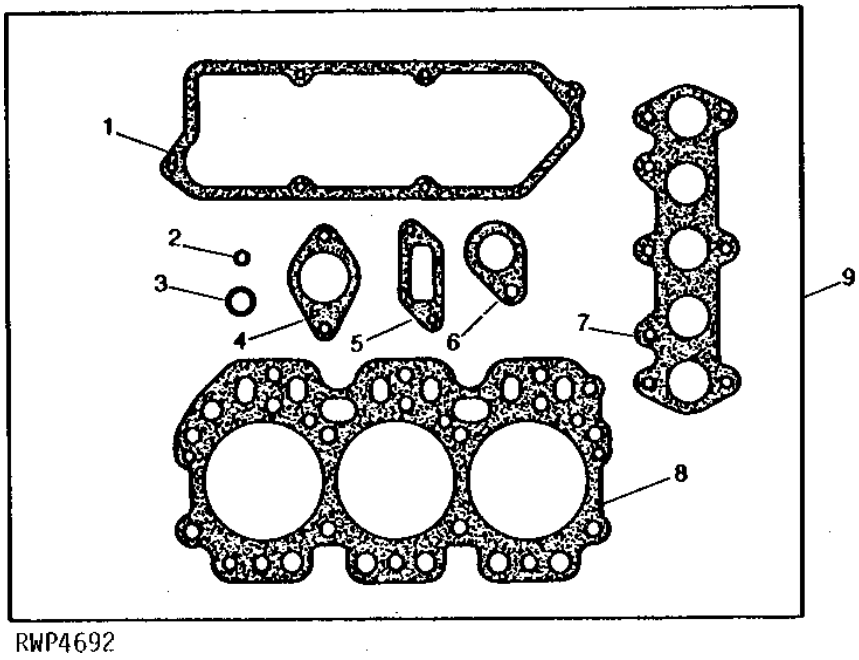


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR21837	CLAMP	2		(SUB TY22465)
2	T20277	HOSE	1		(A)
3	T19651	HOSE FITTING	1		(A)
4	AT18074	HOUSING	1		(A) (MARKED T20218)
5	AT22961	THERMOSTAT	1		(82°C) (180°F)
6	T20215	GASKET	1		
7	T23620	COVER	1		(A)
8	19H1732	CAP SCREW	2		(A) 3/8" X 1-1/4"
9	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	T28748	HOUSING	1		(B)
14	T19651	HOSE FITTING	1		(B)
15	T30532	HOSE	1		(B)
16	T20212	GASKET	1		(B)

(A) DIESEL
(B) GASOLINE

CYLINDER HEAD REPLACEMENT GASKET KIT
(GASOLINE)

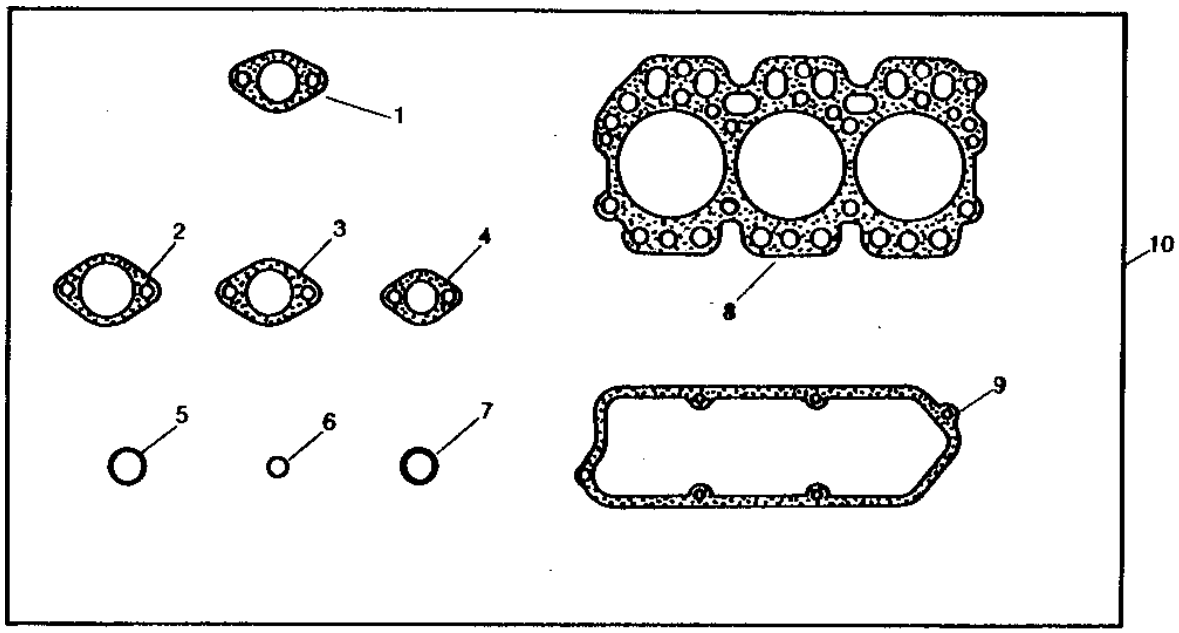
RWP4692 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R75729	GASKET	1		ROCKER ARM COVER, (ALSO ORDER (6) AR100124) (SUB FOR T20111 OR AR102261)
2	R27976	O-RING	3		INTAKE VALVES
3	R56463	O-RING	1		VENT TUBE
4	T20215	GASKET	1		THERMOSTAT COVER
5	T20212	GASKET	1		THERMOSTAT HOUSING
6	R98837	GASKET	1		EXHAUST MANIFOLD, (SUB FOR T20208)
7	R98843	GASKET	1		ENGINE MANIFOLD, (SUB FOR T20206)
8	R97356	GASKET	1		CYLINDER HEAD (4.02 BORE) (SUB FOR R59447 OR R80241)
	R98460	GASKET	1		CYLINDER HEAD (3.86 BORE) (SUB FOR T20039 OR R52789)
9	RE40428	GASKET KIT	1		(4.02" BORE) (ALSO ORDER (6) AR100124) (SUB FOR AR71989, AR102300, AR102296, RE16913 OR RE38564)
	RE38563	GASKET KIT	1		(3.86" BORE) (ALSO ORDER (6) AR100124) (SUB FOR AT21624 OR RE16455)

CYLINDER HEAD REPLACEMENT GASKET KIT
(DIESEL)

RWP4691 -UN-01JAN94

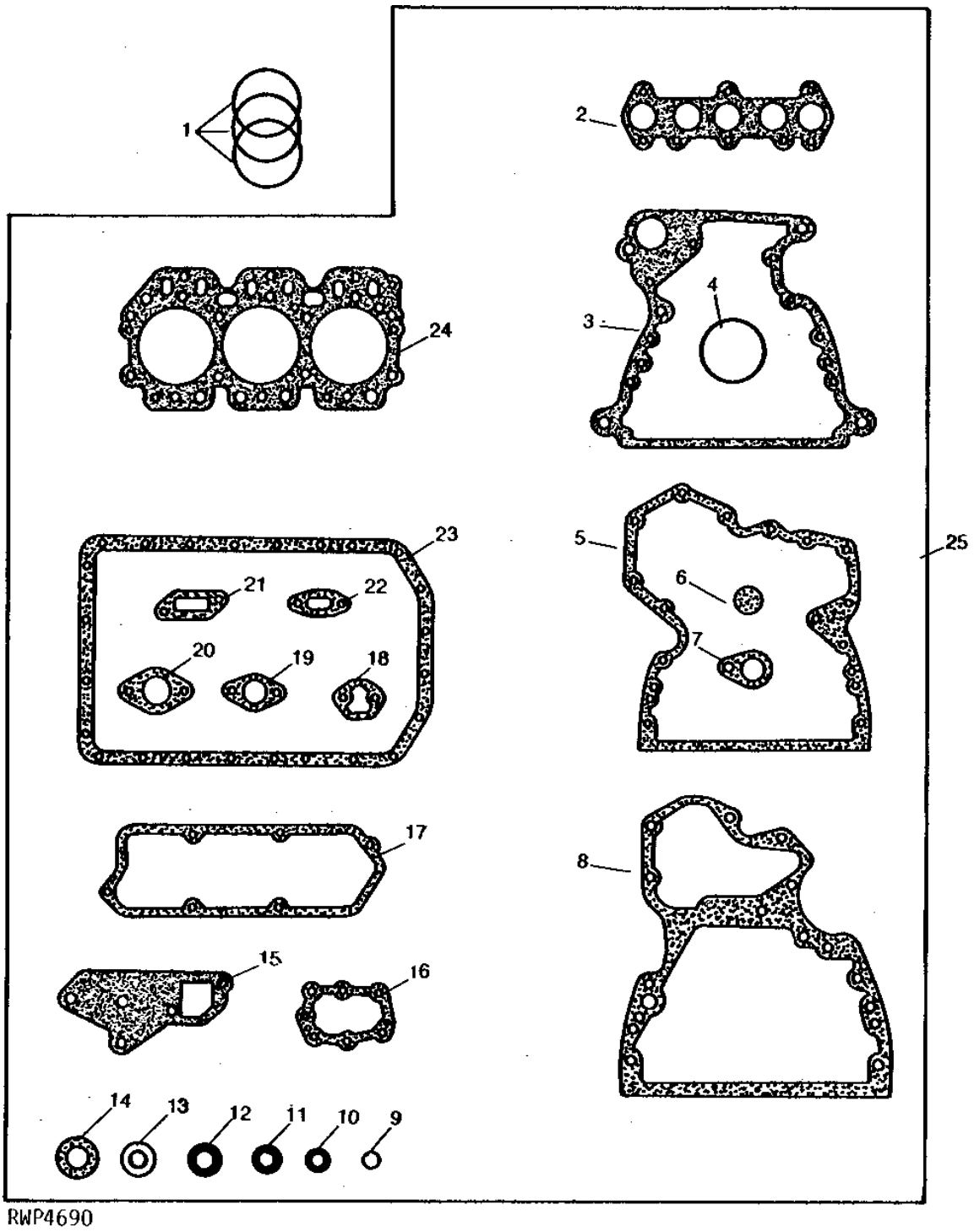


RWP4691

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R90658	GASKET	3		EXHAUST MANIFOLD, (SUB FOR T20006)
2	R81275	GASKET	1		AIR INLET, (SUB FOR T20159)
3	T20215	GASKET	1		THERMOSTAT COVER
4	T20219	GASKET	1		THERMOSTAT HOUSING
5	R56463	O-RING	1		VENT TUBE
6	R34764	WASHER	3		INJECTION NOZZLE, UPPER
	R27976	O-RING	6		VALVE STEM
7	R48000	WASHER	3		INJECTION NOZZLE, LOWER, (SUB FOR R34767)
8	R97356	GASKET	1		CYLINDER HEAD, (SUB FOR R59447 OR R80241)
9	R75729	GASKET	1		ROCKER ARM COVER, (ALSO ORDER (6) AR100214) (SUB FOR T20111 OR AR102261)
10	RE38850	GASKET KIT	1		(ALSO ORDER (6) AR100124) (SUB FOR AT21626, AR79920, AR102297, RE16911 OR RE37489)

ENGINE OVERHAUL GASKET KIT
(GASOLINE)

RWP4690 -UN-01JAN94

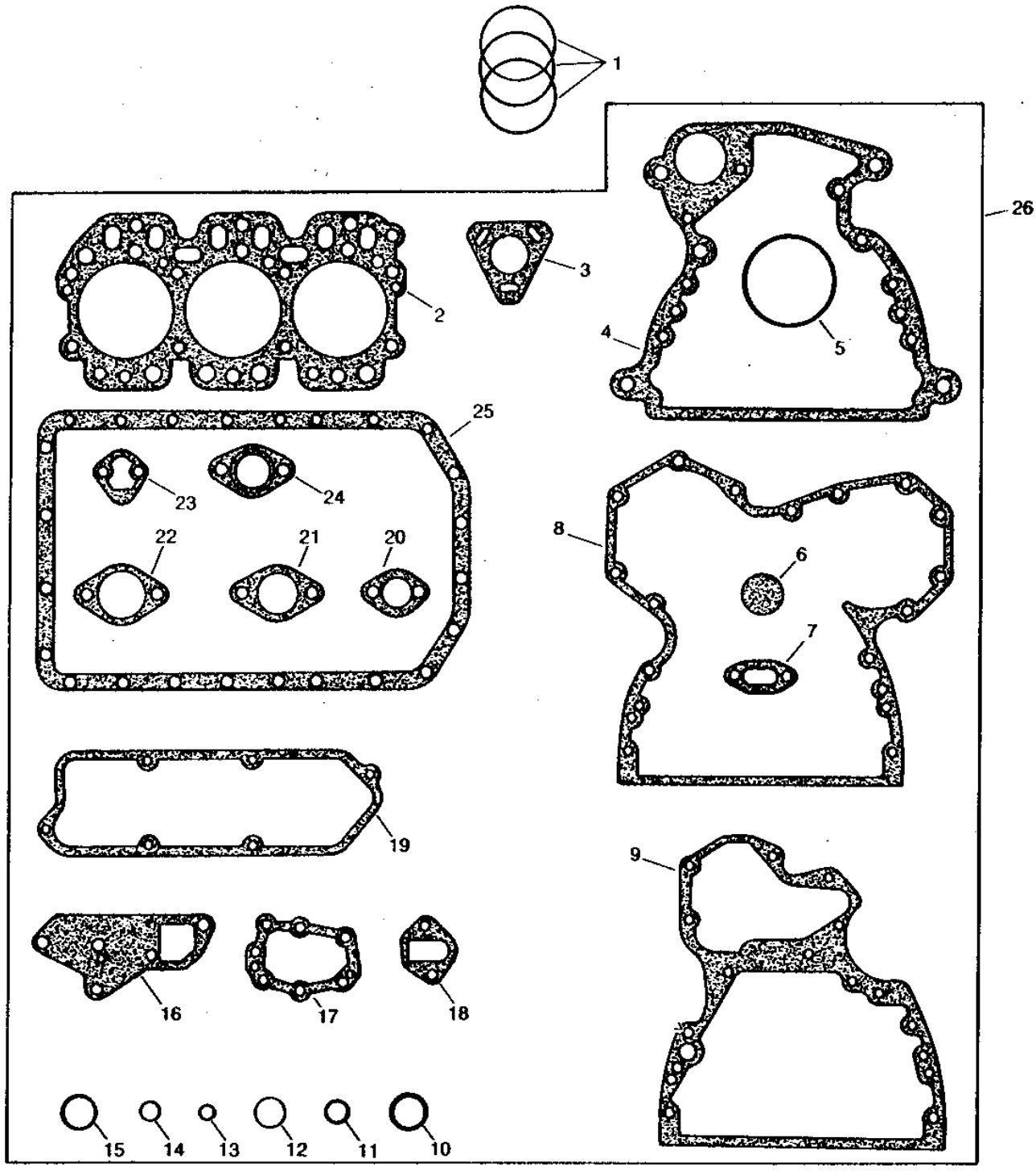


ENGINE OVERHAUL GASKET KIT - CONTINUED
(GASOLINE)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR71618	KIT	3		
2	R98843	GASKET	1		ENGINE MANIFOLD, (SUB FOR T20206)
3	R97351	GASKET	1		FLYWHEEL HOUSING, (SUB FOR T23596 OR R70483)
4	T20232	WASHER	1		GOVERNOR HOUSING
5	T20154	GASKET	1		TIMING GEAR COVER
6	T20328	GASKET	1		OIL FILLER CAP
7	R98837	GASKET	1		EXHAUST MANIFOLD, (SUB FOR T20208)
8	R90648	GASKET	1		CYLINDER BLOCK PLATE, (SUB FOR T24965 OR R73140)
9	R27976	O-RING	3		INTAKE VALVES
10	R74354	O-RING	1		OIL PUMP OUTLET TUBE
11	T20304	WASHER	1		TACHOMETER DRIVE SHAFT
12	R56463	O-RING	1		VENT TUBE OUTLET
13	T13213	WASHER	1		ALUMINUM, OIL DRAIN PLUG
14	T20112	GASKET	1		DISTRIBUTOR
15	T20239	GASKET	1		WATER PUMP COVER
	T20243	GASKET	1		WATER PUMP COVER
16	T20273	GASKET	1		TIMING GEAR COVER OPENING COVER
17	R75729	GASKET	1		ROCKER ARM COVER, (ALSO ORDER (6) AR100124) (SUB FOR T20111 OR AR102261)
18	R97350	GASKET	1		FUEL PUMP, (SUB FOR R27285)
19	R98821	GASKET	1		CARBURETOR, (SUB FOR T10079)
20	T20215	GASKET	1		THERMOSTAT COVER
21	T20212	GASKET	1		THERMOSTAT HOUSING
22	R97352	GASKET	1		OIL FILTER INLET, (SUB FOR T20336)
23	R119359	GASKET	1		OIL PAN, (SUB FOR T24534)
24	R97356	GASKET	1		CYLINDER HEAD, (SUB FOR R59447 OR R80241)
25	RE40429	GASKET KIT	1		(ALSO ORDER (3) AR71618 AND (6) AR100124) (SUB FOR AT29385, AR53368, AR71995, AR97186, AR102303, RE16915 OR RE38596)

ENGINE OVERHAUL GASKET KIT
(DIESEL)

RWP2345 -UN-01JAN94



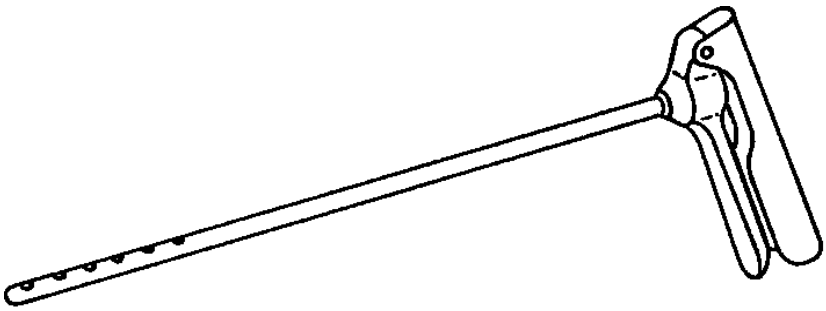
ENGINE OVERHAUL GASKET KIT - CONTINUED
(DIESEL)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AR71618	KIT	3		
2	R97356	GASKET	1		(SUB FOR R64151, R59447 OR R80241)
3	R97354	GASKET	1		(SUB FOR T24460 OR R77126)
4	R97351	GASKET	1		FLYWHEEL HOUSING, (SUB FOR T23596 OR R70483)
5	R70956	WASHER	1		OIL COOLER, (SUB FOR R55434)
6	T20328	GASKET	1		OIL FILTER CAP
7	R97352	GASKET	1		OIL FILTER INLET, (SUB FOR T20336)
8	R97454	GASKET	1		TIMING GEAR COVER, (SUB FOR T20155)
9	R90648	GASKET	1		CYLINDER BLOCK PLATE, (SUB FOR T24965 OR R73140)
10	T13213	WASHER	1		OIL PAN DRAIN PLUG
11	T20304	WASHER	1		TACHOMETER DRIVE SHAFT
12	R48000	WASHER	3		(SUB FOR R34767)
13	R34764	WASHER	3		INJECTION NOZZLE, UPPER
	R27976	O-RING	6		(VALVE STEM)
14	R74354	O-RING	1		OIL PUMP OUTLET TUBE
	R61871	O-RING	1		(OIL PUMP INTAKE TO OIL PUMP HOUSING)
15	R56463	O-RING	1		
16	T20243	GASKET	1		WATER PUMP COVER TO CYLINDER BLOCK
17	T20273	GASKET	1		
18	R97773	GASKET	1		(SUB FOR T20364, R69260 OR R78366)
19	R75729	GASKET	1		ROCKER ARM COVER, (SUB FOR T20111 OR AR102261) (ALSO ORDER (6) AR100124)
20	T20219	GASKET	1		THERMOSTAT HOUSING
21	T20215	GASKET	1		THERMOSTAT COVER
22	R81275	GASKET	1		(SUB FOR T20159)
23	R97350	GASKET	1		(SUB FOR R27285)
24	R90658	GASKET	3		EXHAUST MANIFOLD, (SUB FOR T20006)
25	R119359	GASKET	1		OIL PAN, (SUB FOR T24534)
26	RE38853	GASKET KIT	1		(ALSO ORDER (3) AR71618 AND (6) AR100124) (SUB FOR AR53369, AR71996, AR79921, AR97187, AR97190, AR102298, AT28425, RE16912 OR RE37492)

MEMORANDA

DRY AIR CLEANER ELEMENT CLEANING GUN

RP474 -UN-01JAN94

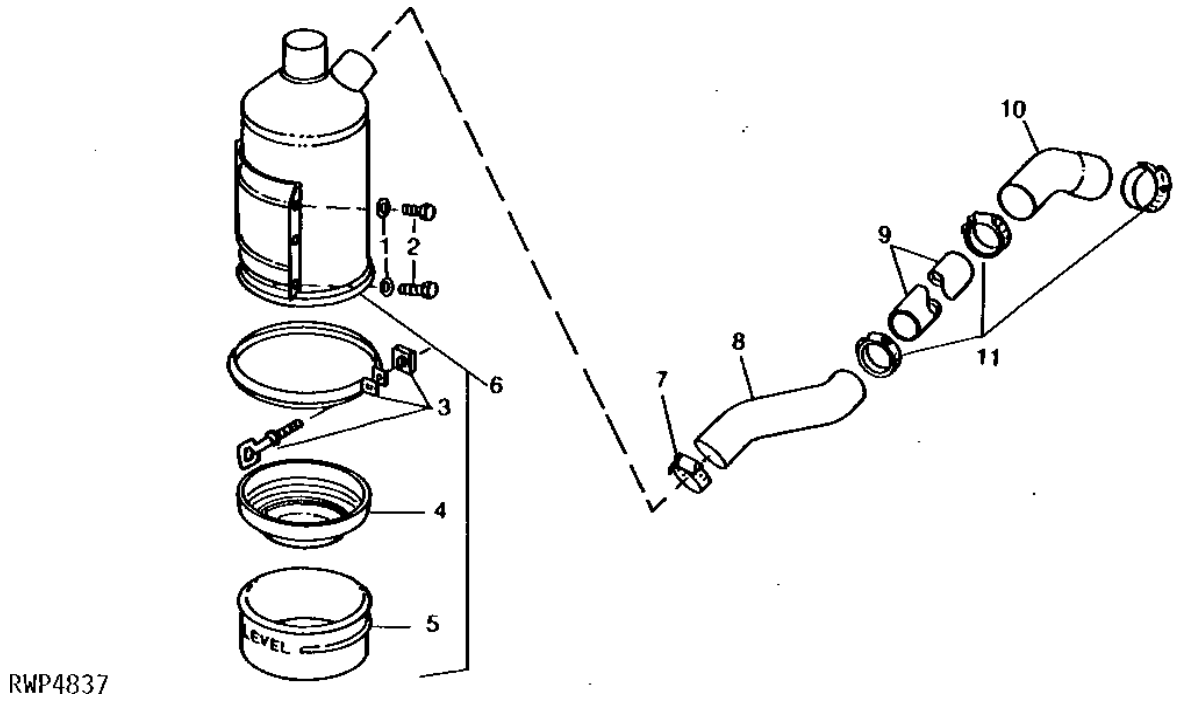


RP474

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

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

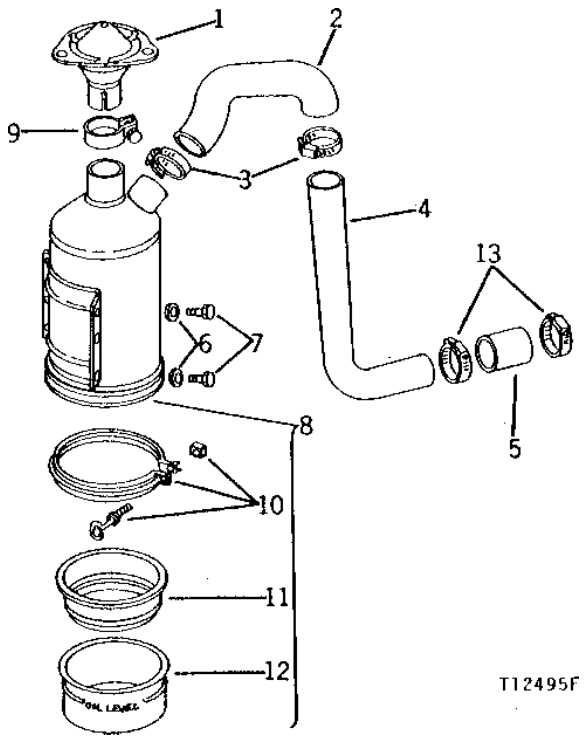
RWP4837 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	12H304	LOCK WASHER	4		3/8"
2	19H2021	CAP SCREW	3		3/8" X 5/8"
	19H2284	CAP SCREW	1		3/8" X 7/8"
3	AT10589	CLAMP	1		
4	T18600	OIL CUP	1		(NLA)
5	T24988	OIL CUP	1		(NLA)
6	AT20245	AIR CLEANER	1		
7	AR21999	CLAMP	4	-096917	
	AR21999	CLAMP	1	096918-	
8	T30138	HOSE	1	-096917	(NLA)
	T31936	HOSE	1	096918-	(NLA)
9	T21726	TUBE	1	-096917	(NLA)
	T31935	BUSHING	1	096918-	(NLA)
10	T21699	HOSE	1	-096917	
	T31934	HOSE	1	096918-	
11	AR21999	CLAMP	3	-096917	
	AR21841	CLAMP	3	096918-	(SUB TY22473)

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

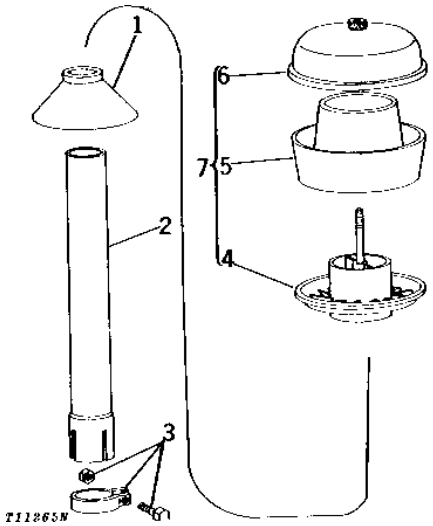
T12495 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR32430	CONTAINER	1		
2	T21702	HOSE	1		
3	AR21999	CLAMP	2		
4	T30106	PIPE	1		(NLA)
5	R56551	HOSE	1		(REAR) (SUB FOR T21703)
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		(NLA)
9	AR26928	CLAMP	1		
10	AT10589	CLAMP	1		
11	T18600	OIL CUP	1		(NLA)
12	T24988	OIL CUP	1		(NLA)
13	AR21840	CLAMP	2		(SUB TY22470)

PRE-CLEANER
(DIESEL)
(TRACTOR SERIAL NO. -117499)

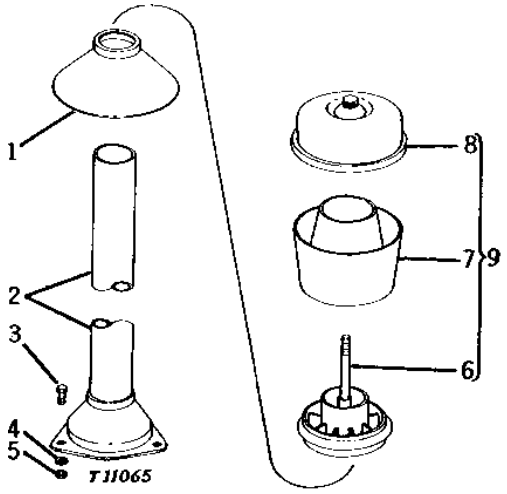
T11265 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R28797	SEAL	1		
2	T21724	AIR INTAKE STACK	1		
3	AR26928	CLAMP	1		
4	AT16841	SLEEVE	1		(NLA)
5	AM3772T	BOWL	1		
6	AT16840	COVER	1		
7	AT16837	PRESCREENER	1		

PRE-CLEANER
(GASOLINE)
(TRACTOR SERIAL NO. -117499)

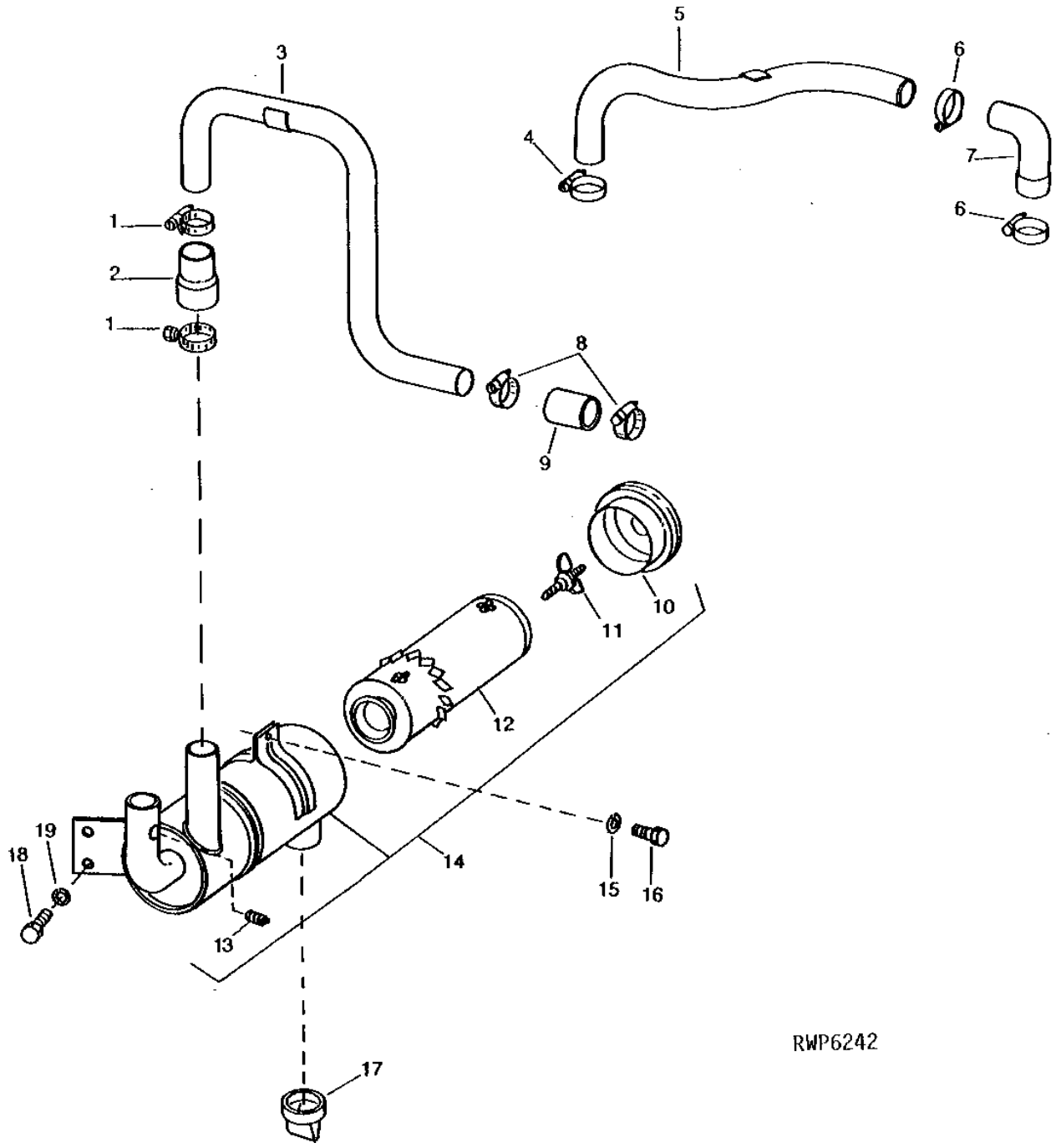
T11065 -UN-01JAN94



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		

DRY-TYPE AIR CLEANER

RWP6242 -UN-01JAN94



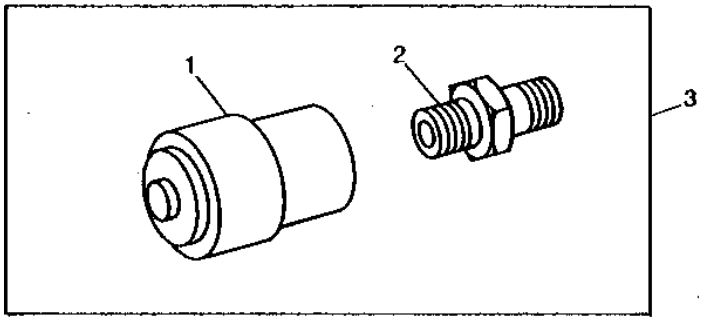
DRY-TYPE AIR CLEANER - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR21999	CLAMP	2		(B)
2	T23084	HOSE	1	-096917	
	T31144	HOSE	1	096918-	
3	AT28558	PIPE	1		(B)
4	AR21999	CLAMP	1	-096917	(A)
	AR21841	CLAMP	1	096918-	(A) (SUB TY22473)
5	AT20841	PIPE	1	-096917	(A) (SUB T22385 AND T22830)
	AT30155	PIPE	1	096918-	(A)
6	AR21999	CLAMP	2	-096917	(A)
	AR21841	CLAMP	2	096918-	(A) (SUB TY22473)
7	T21699	HOSE	1	-096917	(A)
	T31934	HOSE	1	096918-	(A)
8	AR21840	CLAMP	2		(B) (SUB TY22467)
9	R56551	HOSE	1		(B) (SUB FOR T21703)
10	AT81398	COVER	1		(SUB FOR AT24438)
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		
15	12H304	LOCK WASHER	1		3/8"
16	19H2284	CAP SCREW	1		3/8" X 7/8"
17	T23262	VALVE	1		
18	19H2021	CAP SCREW	2		3/8" X 5/8"
19	12H304	LOCK WASHER	2		

(A) DIESEL
(B) GASOLINE

AIR CLEANER RESTRICTION INDICATOR
(DRY-TYPE)

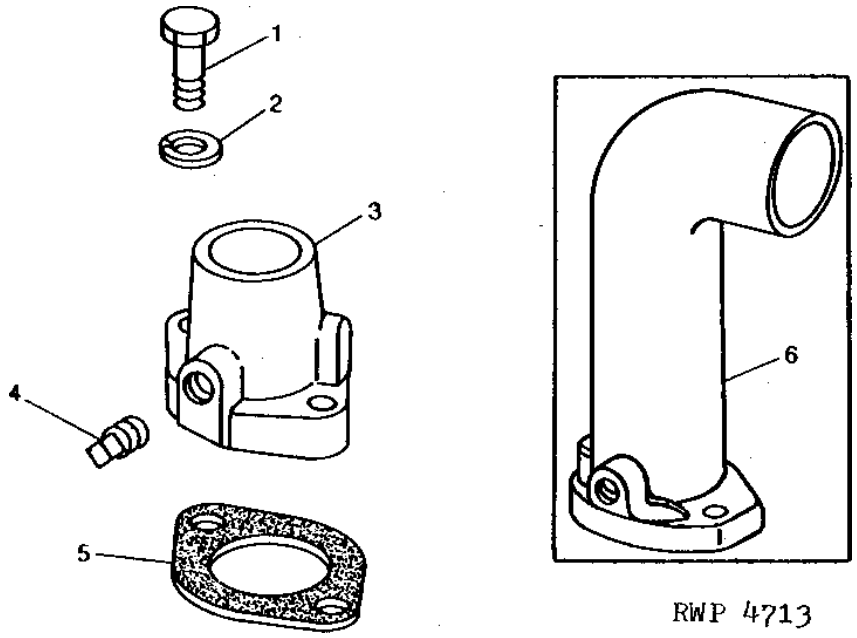
RWP4838 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT25983	AIR RESTRICTION INDICATOR	1		(DIESEL)
	AT26536	AIR RESTRICTION INDICATOR	1		(GASOLINE)
2	AR44361	FITTING	1		
3	AT23508	AIR RESTRICTION INDICATOR	1		(DIESEL) (SUB AT25983 AND AR44361)

AIR INTAKE
(DIESEL)

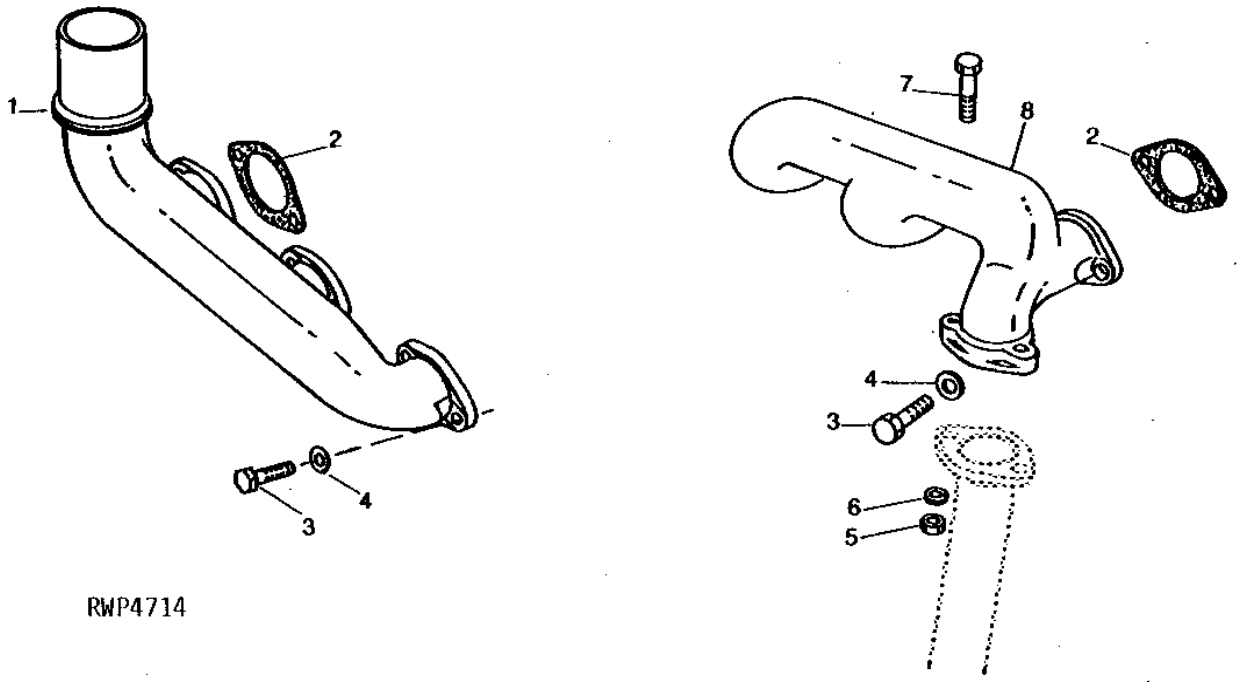
RWP4713 -UN-01JAN94



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	T31386	AIR INTAKE	1	096918-	
4	15H255	PIPE PLUG	1		3/8"
5	R81275	GASKET	1		(SUB FOR T20159)
6	T23611	AIR INTAKE	1	-096917	

EXHAUST MANIFOLD
(DIESEL)

RWP4714 -UN-01JAN94

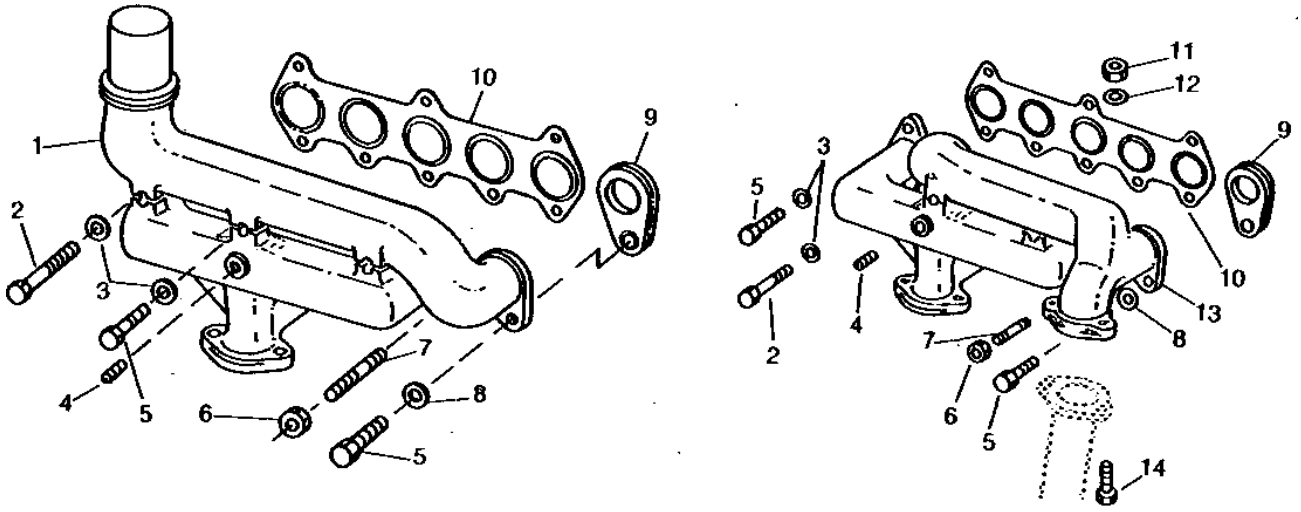


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20252	EXHAUST MANIFOLD	1		(VERTICAL MUFFLER)
2	R90658	GASKET	3		(SUB FOR T20006)
3	19H1732	CAP SCREW	6		3/8" X 1-1/4"
4	24M7106	WASHER	6		10 X 18 X 2.500 MM
5	14H1076	NUT	2		3/8"
6	12H304	LOCK WASHER	2		3/8"
7	19H1726	CAP SCREW	2		3/8" X 2-1/4"
8	T20257	EXHAUST MANIFOLD	1		(HORIZONTAL MUFFLER)

1D13

EXHAUST MANIFOLD
(GASOLINE)

RWP4715 -UN-01JAN94



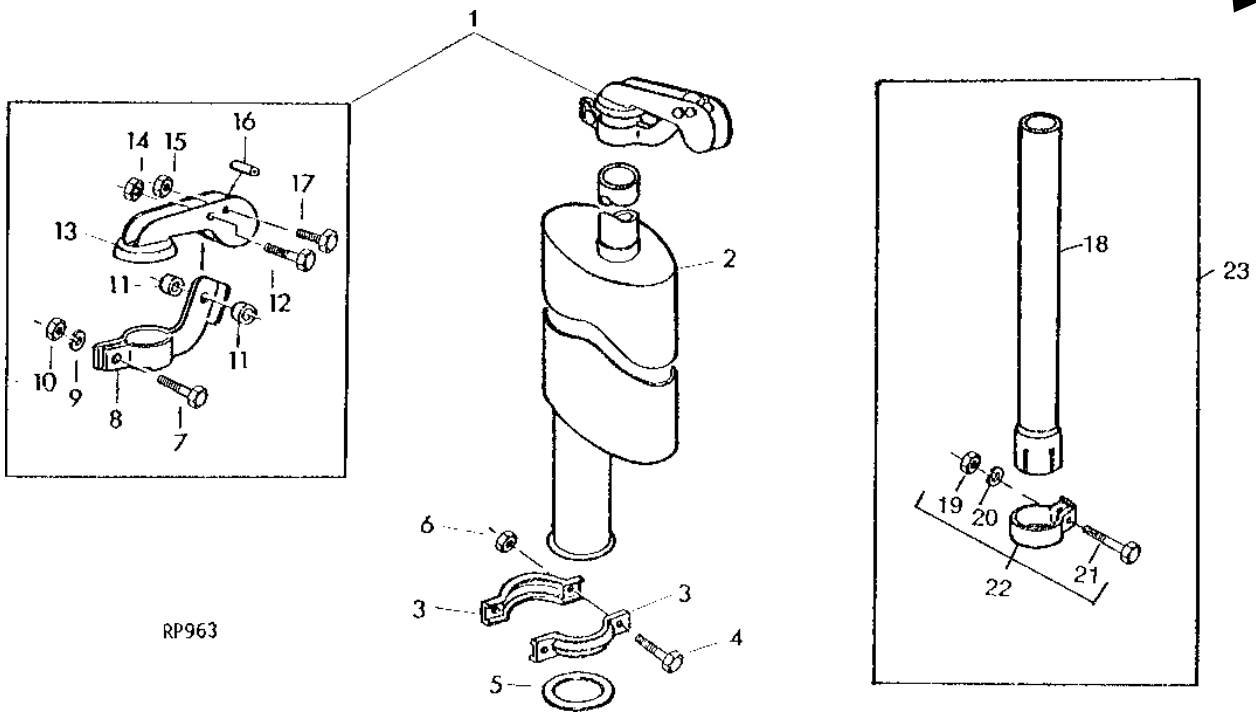
RWP4715

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T20251	MANIFOLD	1		(VERTICAL MUFFLER)
2	19H2007	CAP SCREW	2		3/8" X 4-1/2"
3	24M7106	WASHER	7		10 X 18 X 2.500 MM
4	15H558	PIPE PLUG	1		1/8"
5	19H1732	CAP SCREW	6		3/8" X 1-1/4"
6	14H1076	NUT	2		3/8"
7	M1112T	STUD	2		
8	24H1682	WASHER	1		13/32" X 7/8" X 0.120"
9	R98837	GASKET	1		(SUB FOR T20208)
10	R98843	GASKET	1		(SUB FOR T20206)
11	14H1076	NUT	2		3/8"
12	12H304	LOCK WASHER	2		3/8"
13	T20256	MANIFOLD	1		(HORIZONTAL MUFFLER)
14	19H1726	CAP SCREW	2		3/8" X 2-1/4"

1D14

VERTICAL MUFFLER

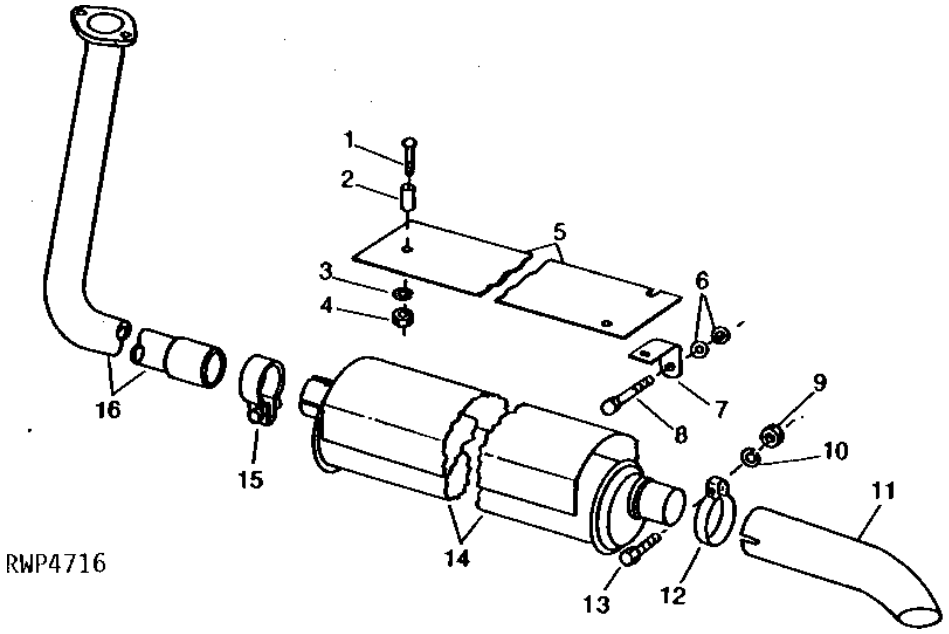
RP963 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR56782	EXHAUST CAP	1		(SUB FOR AT10611)
2	AT21689	MUFFLER	1		
3	AT63813	HALF CLAMP	2		(SUB FOR T19978)
4	19H3552	CAP SCREW	2		5/16" X 1-1/2"
5	R98844	GASKET	1		(SUB FOR T20141)
6	14H785	NUT	2		5/16"
7	19M7163	CAP SCREW	1		M8 X 25
8	AL18236	RETAINER	1		
9	12M7065	LOCK WASHER	1		M8
10	14M6825	NUT	1		M8
11	L24921	SPACER	2		
12	19M7177	CAP SCREW	1		M6 X 35
13	AL18047	EXHAUST CAP	1		
14	14M7027	NUT	1		M6
15	14M7297	NUT	1		M5
16	L24922	SPACER	1		
17	19M7176	CAP SCREW	1		M5 X 35
18	R38358	EXHAUST PIPE	1		
19	14H785	NUT	1		5/16"
20	12H303	LOCK WASHER	1		5/16"
21	19H1849	CAP SCREW	1		5/16" X 1-1/4"
22	AR38398	CLAMP	1		
23	AR38397	MUFFLER EXTENSION	1		(WITH CANOPY)

HORIZONTAL MUFFLER

RWP4716 -UN-01JAN94



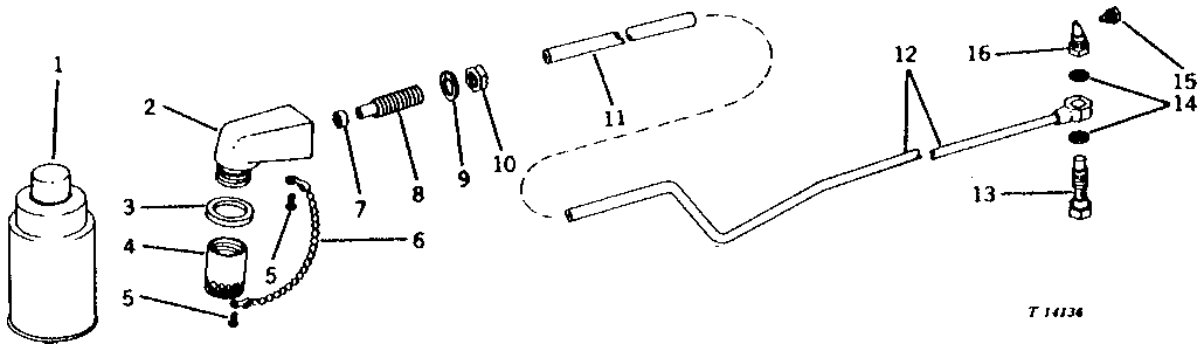
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	03H1495	BOLT	3		3/8" X 1-1/2"
2	28H2522	SPACER	3		0.423" X 0.675" X 13/16"
3	12H304	LOCK WASHER	3		3/8"
4	14H1076	NUT	3		3/8"
5	R55916	SHIELD	1		(SUB FOR T29750)
6	24H1350	WASHER	2		9/16" X 1-1/4" X 0.194"
7	T29752	BRACKET	1		
8	19H1974	CAP SCREW	1		1/2" X 2-3/4"
9	14H785	NUT	1		5/16"
10	12H303	LOCK WASHER	1		5/16"
11	T29751	DEFLECTOR	1		
12	M3119T	CLAMP	1		
13	19H1849	CAP SCREW	1		5/16" X 1-1/4"
14	AT21795	MUFFLER	1		
15	AR26928	CLAMP	1		
16	AT27960	EXHAUST PIPE	1		(DIESEL)
	AT28962	EXHAUST PIPE	1		(GASOLINE)
	AT30172	EXHAUST PIPE	1		(GASOLINE) (LOW PROFILE) (NLA)

MEMORANDA

1D16

COLD WEATHER STARTING AID
(DIESEL)

T14136 -UN-01JAN94

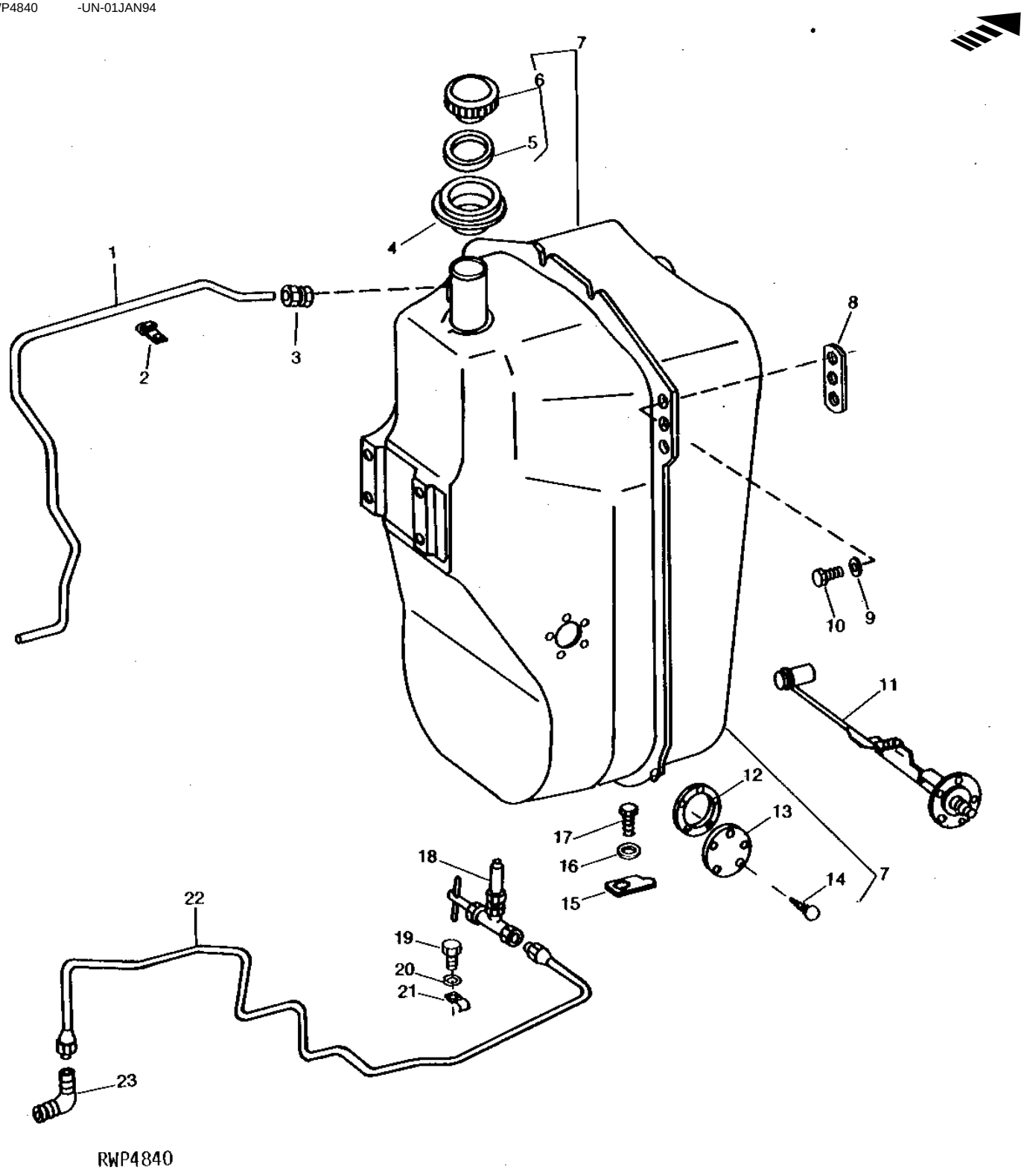


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	RE33636	STARTING FLUID	1		(SUB FOR AR27814, RE24561 OR RE30174)
2	T22534	ADAPTER	1		
3	R26149	PACKING	1		
4	R32306	CAP	1		
5	37H44	SCREW	2		0.151" X 3/8"
6	AR27940	LINK CHAIN	1		
	R31227	COUPLING	1		
7	R34394	WASHER	1		
8	R34395	ADAPTER	1		
9	12H301	LOCK WASHER	1		1/2"
10	14H1040	NUT	1		1/2"
11	.....	HOSE	1		635MM (25") (MAKE FROM T79479) (SUB FOR T23254, T32029 OR T64421)
12	AT20748	LINE	1	-096917	(SUB AT25265, (6) R44302, T27256 AND T28593)
	AT20746	LINE	1	096918-	(SUB RE21790, R59055 AND R47160)
13	R26726	FITTING	1		
14	T11292	WASHER	2		COPPER
15	R28583	NOZZLE	1		
16	R28584	FITTING	1		

1D17

FUEL TANK ASSEMBLY

RWP4840 -UN-01JAN94



THIS PARTS LISTING IS CONTINUED

1D18

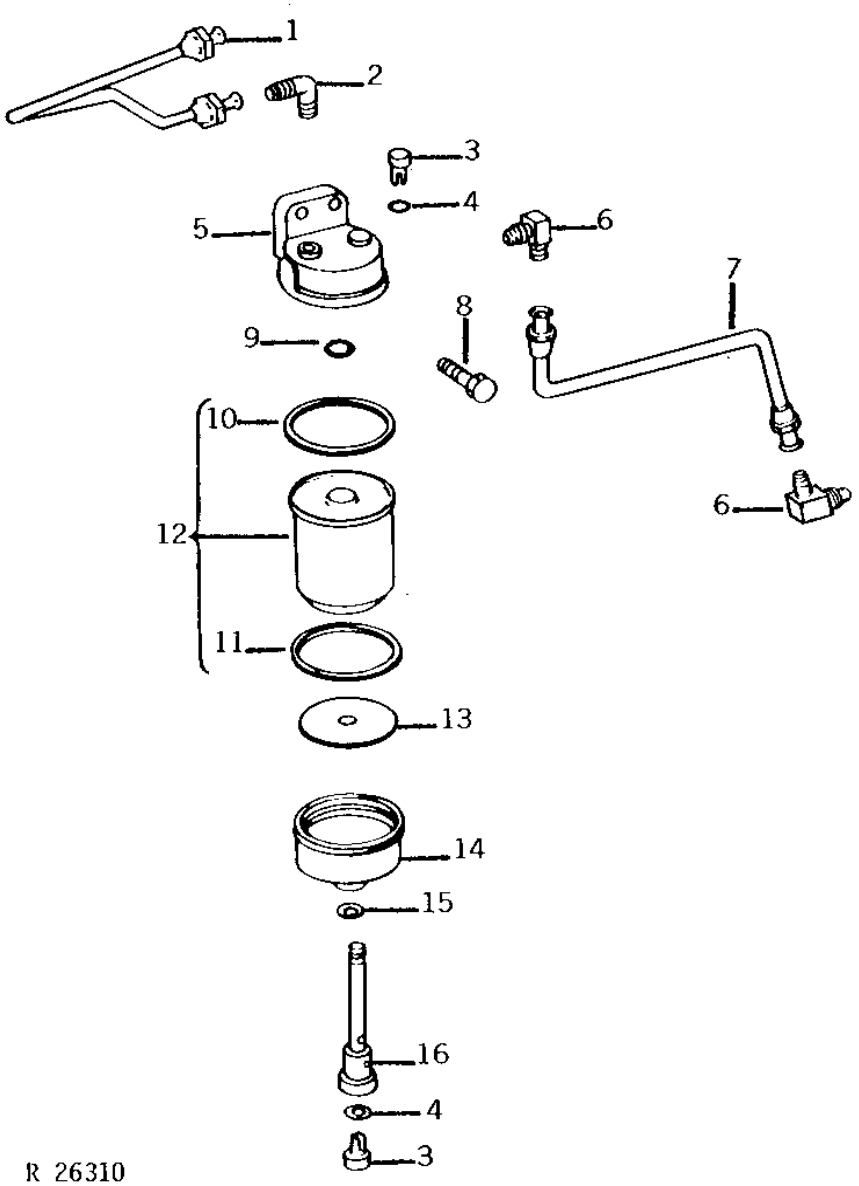
FUEL TANK ASSEMBLY - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T27474	TUBE	1	-096917	LEAK-OFF
	T31145	TUBE	1	096918-117499	LEAK-OFF
	T27477	TUBE	1	117500-	(A) LEAK-OFF
2	T32231	CLAMP	1		(A) (SUB FOR T15737 OR R55618)
3	AT22089	FITTING	1		(A)
	15H638	PIPE PLUG	1		(B) 1/8"
4	R39613	GROMMET	1		
5	R39615	WASHER	1		
6	AT20911	FILLER CAP	1		
7	AR72996	FUEL TANK	1		(SUB FOR 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		90°

(A) DIESEL
(B) GASOLINE

SINGLE STAGE FUEL FILTER ASSEMBLY
(DIESEL)

R26310 -UN-01JAN94

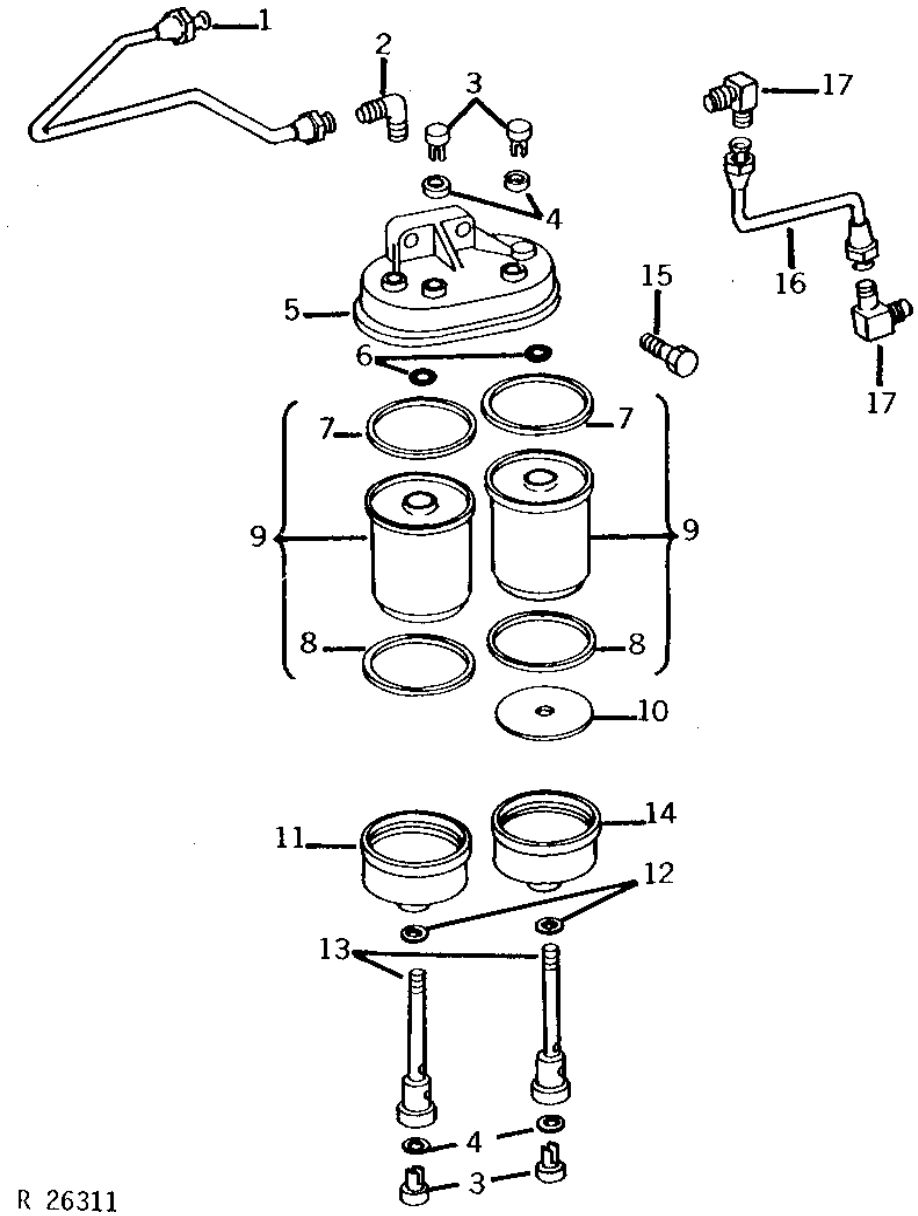


SINGLE STAGE FUEL FILTER ASSEMBLY - CONTINUED
(DIESEL)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23054	FUEL LINE	1		(TO INJECTION PUMP) (USE WITH AT28440 OR AT29725)
	AR50894	FUEL LINE	1		(TO INJECTION PUMP) (USE WITH AR69818 OR AR49904)
2	T13201	ELBOW FITTING	1		90°
3	R34446	DRAIN PLUG	2		
4	R26287	O-RING	2		
5	T19123	CAP	1		
6	T30738	ELBOW FITTING	2		90°, (SUB FOR AR26674, THIS APPLICATION)
7	AT20265	FUEL LINE	1		TRANSFER PUMP TO FILTER
8	19H1732	CAP SCREW	2		3/8" X 1-1/4"
9	R459R	O-RING	1		(SUB FOR T19118)
10	R64374	WASHER	1		
11	R64374	WASHER	1		
12	AT17387	FILTER ELEMENT	1		
13	T19120	SCREEN	1	-XXXXXX	(NLA)
14	T19119	SEDIMENT BOWL	1		
15	T19117	WASHER	1		
16	T32365	HOLLOW SCREW	1		(SUB FOR AT17388)

DUAL STAGE FUEL FILTER ASSEMBLY
(DIESEL)

R26311 -UN-01JAN94

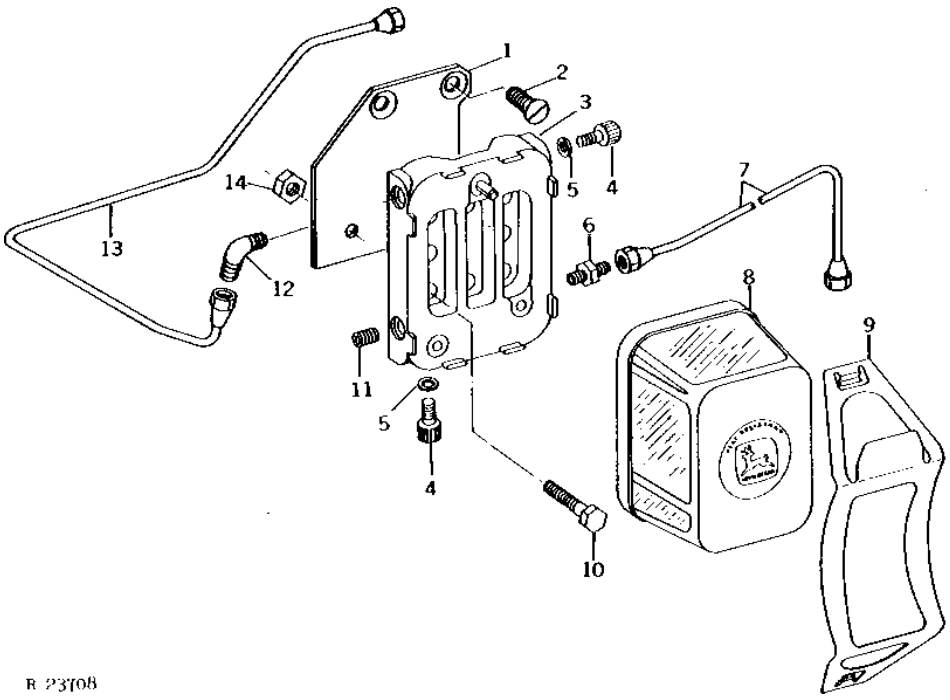


DUAL STAGE FUEL FILTER ASSEMBLY - CONTINUED
(DIESEL)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23052	FUEL LINE	1	-117499	(TO INJECTION PUMP) (NLA)
	AR50895	FUEL LINE	1	117500-	(TO INJECTION PUMP)
2	T13201	ELBOW FITTING	1		90°
3	R34446	DRAIN PLUG	4		
4	R26287	O-RING	4		
5	AT17389	COVER	1		(NLA)
6	R459R	O-RING	2		(SUB FOR T19118)
7	R64374	WASHER	2		
8	R64374	WASHER	2		
9	AT17387	FILTER ELEMENT	2		
10	T19120	SCREEN	1	-XXXXXX	(NLA)
11	T19119	SEDIMENT BOWL	1		
12	T19117	WASHER	2		
13	T32365	HOLLOW SCREW	2		(SUB FOR AT17388)
14	T19119	SEDIMENT BOWL	1		(SUB FOR T19121)
15	19H1732	CAP SCREW	2		3/8" X 1-1/4"
16	AT18168	FUEL LINE	1		TRANSFER PUMP TO FILTER
17	T30738	ELBOW FITTING	2		90°, (SUB FOR AR26674, THIS APPLICATION)

FUEL FILTER
(DIESEL)
(ROOSA-MASTER)

R23708 -UN-01JAN94

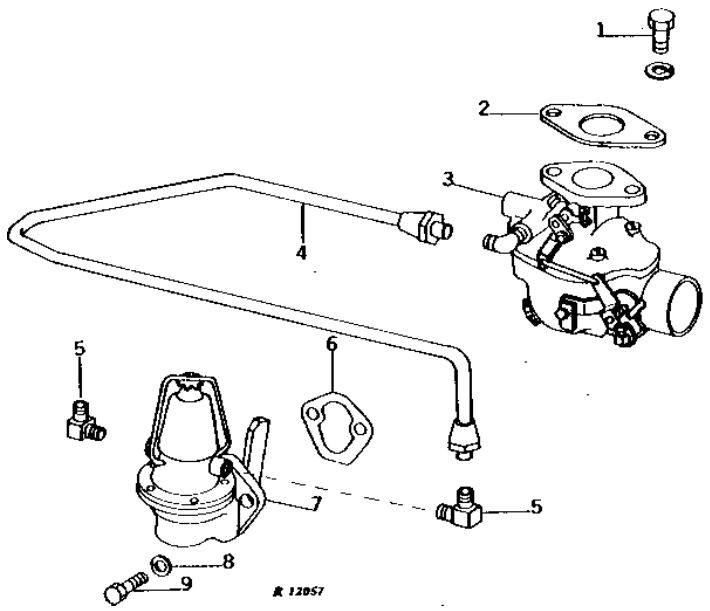


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R54998	BRACKET	1		
2	21H1060	SCREW	2		3/8" X 3/4", (NLA)
3	AR50040	HOUSING	1		(NLA)
4	R48071	DRAIN PLUG	2		
5	R34447	WASHER	2		
6	R27346	FITTING	1		
7	AR63653	FUEL LINE	1		(FUEL PUMP TO FUEL FILTER)
8	AR50041	FUEL FILTER	1		
9	R66821	CLAMP	1		(SUB FOR R47358 OR R57258)
10	19H2284	CAP SCREW	2		3/8" X 7/8"
11	15H558	PIPE PLUG	1		1/8"
12	T30738	ELBOW FITTING	1		90°
13	AR63655	FUEL LINE	1		(FUEL FILTER TO INJECTION PUMP)
14	14H1076	NUT	2		3/8"

1D24

GASOLINE FUEL SYSTEM

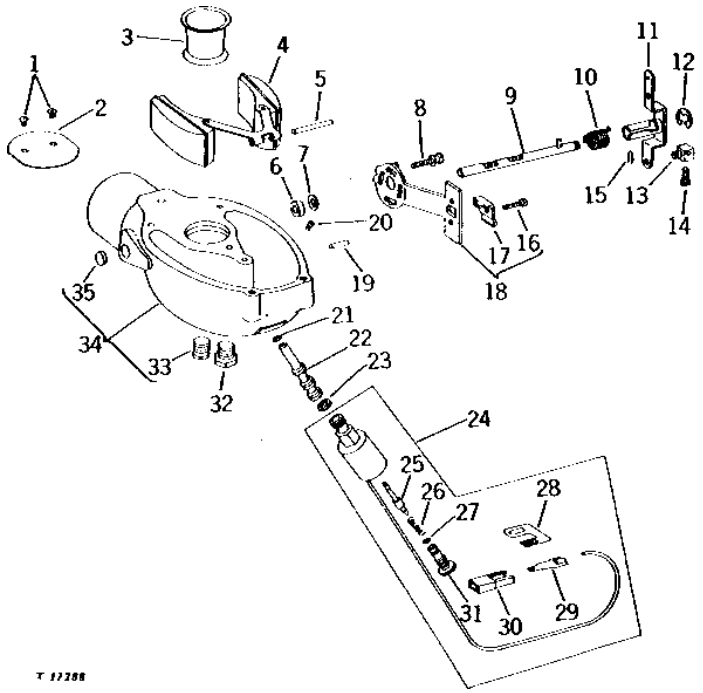
R12057 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1731	CAP SCREW	2		3/8" X 1"
	12H304	LOCK WASHER	2		3/8"
2	T10079	GASKET	1		
3	AT29427	CARBURETOR	1		(MARVEL-SCHEBLER NO. TSX-944) (SUB RE39188)
4	AT31035	FUEL LINE	1		
5	T30738	ELBOW FITTING	2		90°, (SUB FOR AR26674, THIS APPLICATION)
6	R27285	GASKET	1		
7	AR64120	FUEL PUMP	1		(SUB FOR AR40258)
8	R20498	WASHER	2		
9	19H1849	CAP SCREW	2		5/16" X 1-1/4"

CARBURETOR BOWL ASSEMBLY
(MARVEL-SCHEBLER NO. TSX-944)

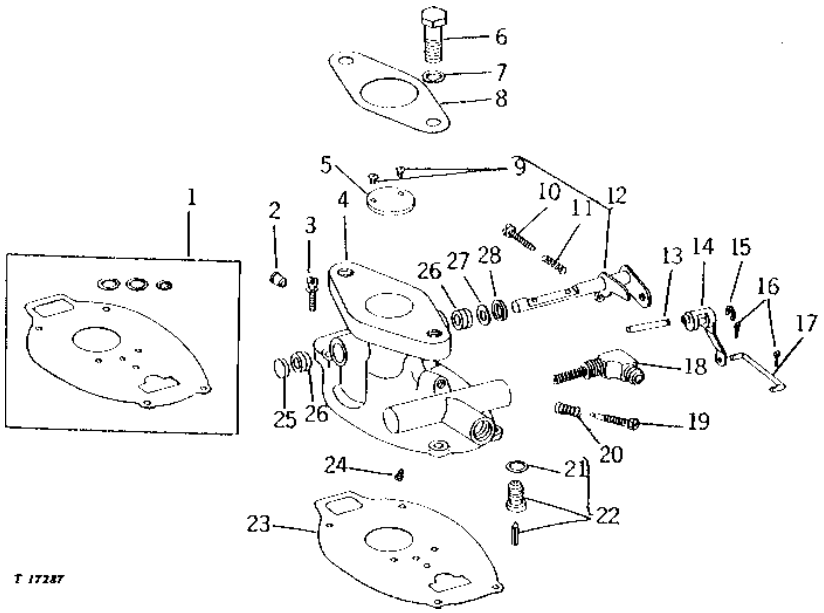
T17288 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	15-483	SCREW	2		
2	T23524	CHOKE	1		
3	T32499	VENTURI	1		(SUB FOR T12654)
4	30-739	FLOAT	1		
5	R10211	SHAFT	1		
6	E49906	SEAL	1		(SUB FOR R10186)
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	T16565	NOZZLE	1		
21	16-456	GASKET	1		(SUB GW16-456)
22	T30630	NOZZLE	1		
23	16-47	GASKET	1		
24	AR67706	SOLENOID	1		(SUB FOR AT22996 OR AT31877)
25	AT31878	NEEDLE	1		(SUB FOR AT22991) (SUB AR67706)
26	T25152	SPRING	1		
27	R34812	O-RING	1		(SUB FOR T25154)
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	994	PIPE PLUG	1		(SUB FOR 99-4) (NLA)
34	AT29427	CARBURETOR	1		(SUB FOR AT29446) (SUB RE39188)
35	R10150	CAP	1		
..	AT29427	CARBURETOR	1		(SUB RE39188)
..	AR52589	KIT	1		CARBURETOR REPAIR, (SUB FOR AT22999)

THROTTLE BODY ASSEMBLY
(MARVEL-SCHEBLER NO. TSX-944)

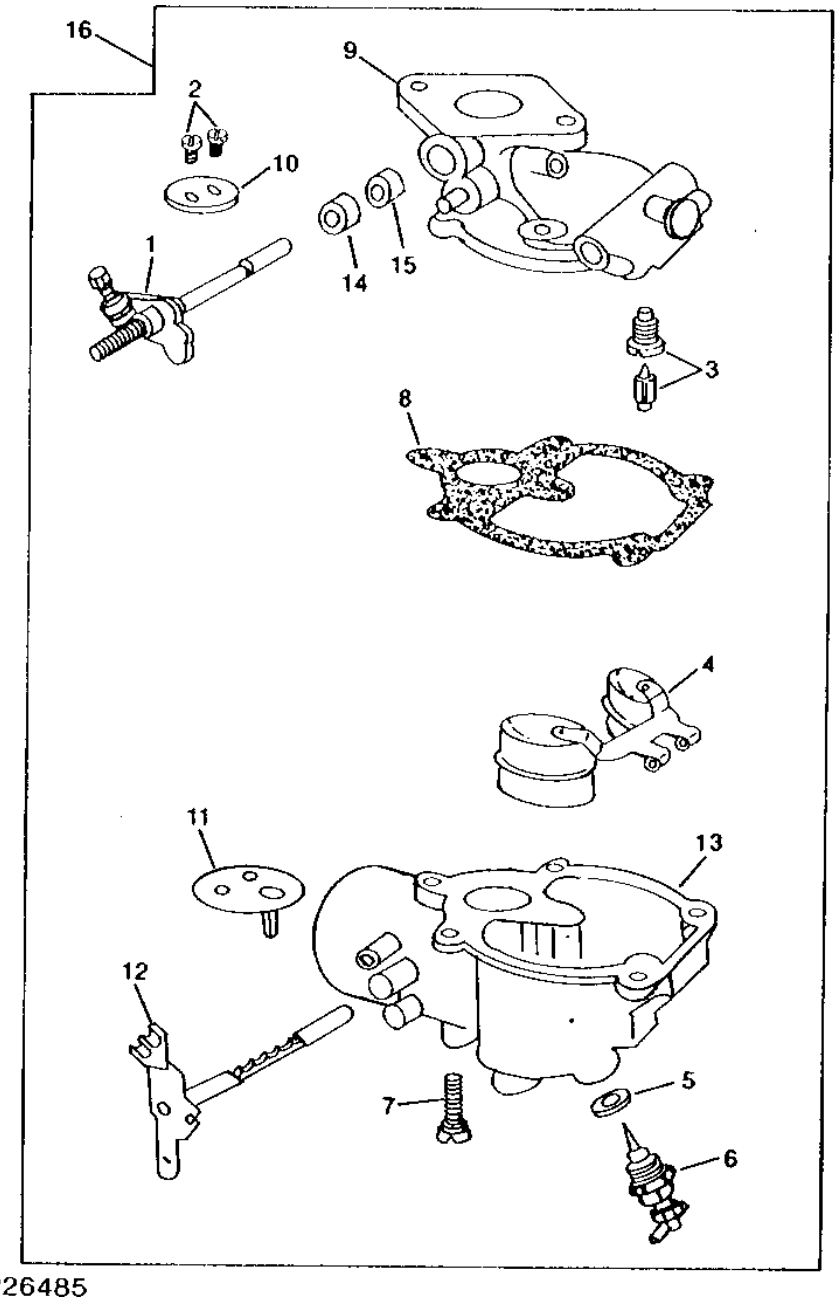
T17287 -UN-01JAN94



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	4		
4	AT22998	HOUSING	1		(SUB RE39188 AND AR67706)
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		(SUB RE39188 AND AR67706)
9	AT25821	SCREW	2		
10	T27410	SCREW	1		
11	R10104	SPRING	1		
12	AT25819	SHAFT	1		
13	T25147	PIN	1		
14	T25158	LEVER	1		
15	R31935	SNAP RING	1		
16	11M7075	COTTER PIN	2		
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)
23	16-A41	GASKET	1		
24	49-101L	NOZZLE	1		
25	R10300	CAP	1		
26	JD8867	NEEDLE BEARING	2		(SUB FOR T23531)
27	R10194	PACKING	1		
28	R10182	RETAINER	1		
..	AT29427	CARBURETOR	1		
..	AR52589	KIT	1		CARBURETOR REPAIR, (SUB FOR AT22999) (SUB RE39188)

REPLACEMENT CARBURETOR

TP26485 -UN-01JAN94



TP26485

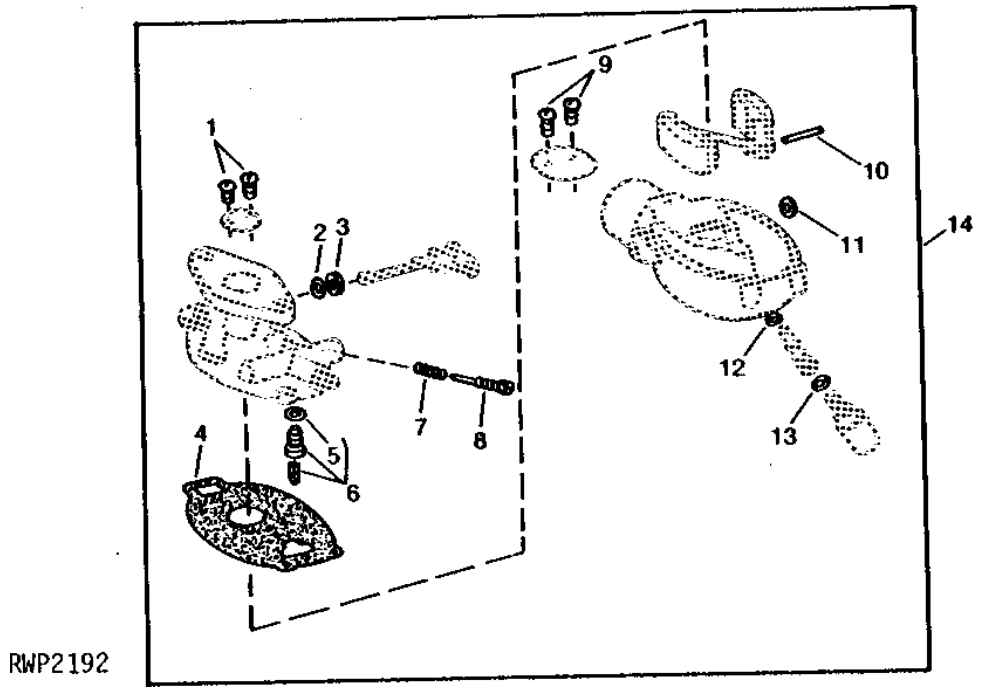
REPLACEMENT CARBURETOR

KEY	PART NO.	PART NAME	QTY	SERIAL NO.	REMARKS
1	RE19405	SHAFT	1		
2	E49903	SCREW	4		(SUB FOR E34355)
3	AH80032	VALVE	1		
4	RE19403	FLOAT	1		
5	H20925	WASHER	1		
6	RE39190	JET	1		
7	RE19407	SCREW, WITH WASHER	1		
8	.....	WASHER	1		(SUB RE39188)
9	.....	HOUSING	1		(SUB RE39188)
10	.....	COVER	1		(SUB RE39188)
11	.....	COVER	1		(SUB RE39188)
12	.....	SHAFT	1		(SUB RE39188)
13	.....	BOWL	1		(SUB RE39188)
14	.....	BUSHING	1		(SUB RE39188)
15	.....	BUSHING	1		(SUB RE39188)
16	RE39188	CARBURETOR	1		CARBURETOR, (SUB FOR AR102793 OR AT29295)
	RE39189	CARBURETOR	1		CARBURETOR REPAIR KIT

MEMORANDA

CARBURETOR REPAIR KIT

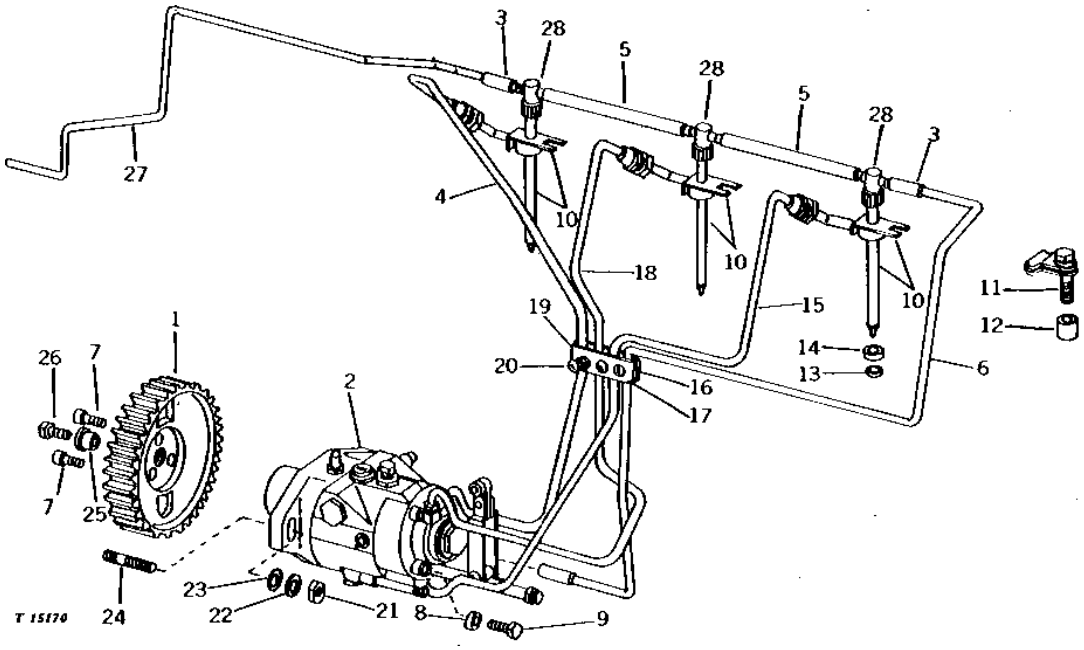
RWP2192 -UN-01JAN94



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		FLOAT
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		(SUB FOR AT22995) (USE WITH AT29427)

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

T15170 -UN-01JAN94



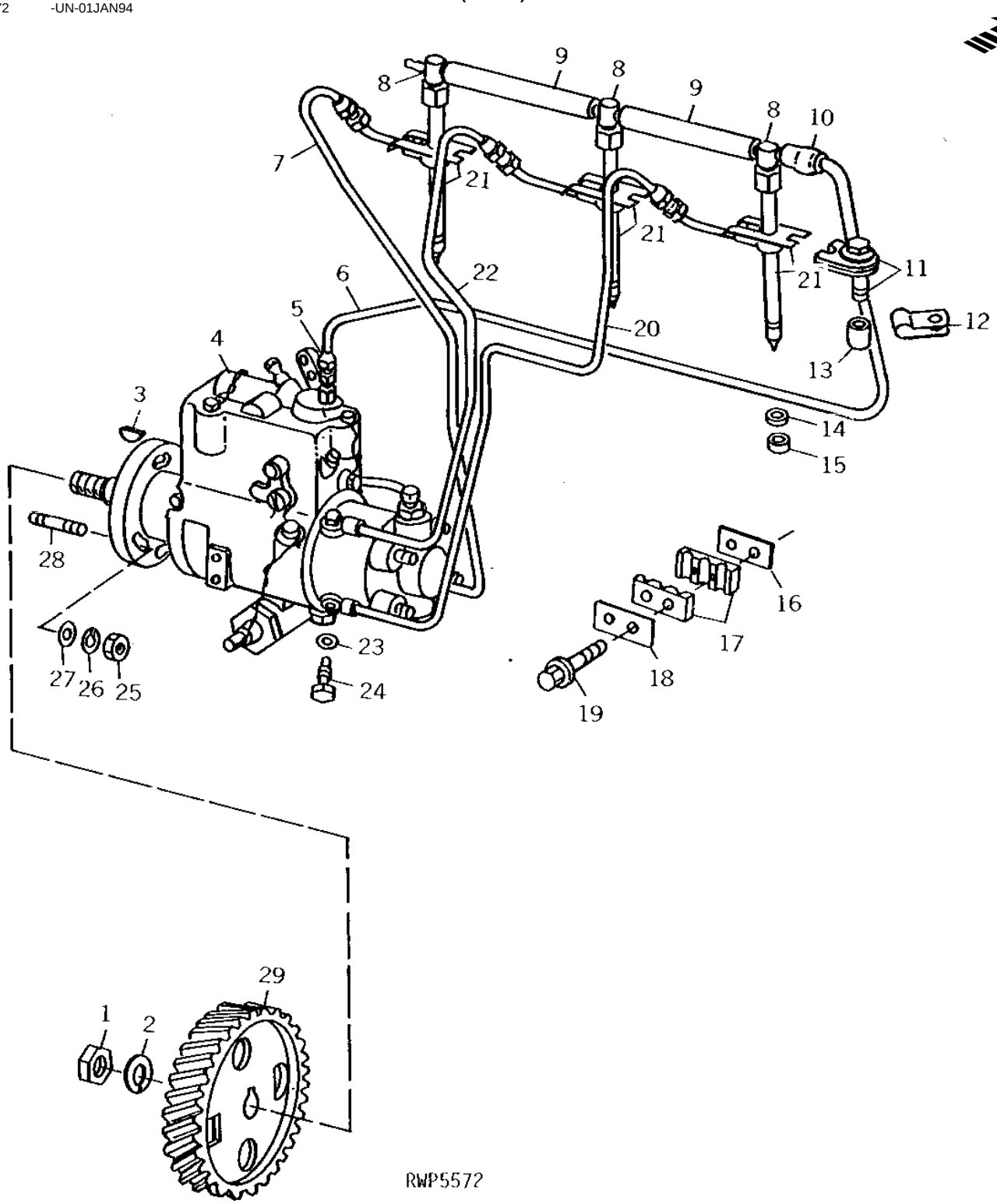
ROOSA-MASTER FUEL INJECTION SYSTEM - CONTINUED
(DIESEL)
(ENGINE SERIAL NO. -117499)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T24772	GEAR	1		(48 TEETH)
2	.....	FUEL PUMP	1	-083759	(A) (ROOSA-MASTER NO. CDC331-7DG) (MARKED AT28440) (ORDER AR69818, AR69809, AR50894, AR50895, AT27615 AND R48126)
	AT29725	FUEL PUMP	1	083760-	(A) (ROOSA-MASTER NO. CBC331-3AL) (ORDER AR69818, AR69809, AR50894, AR50895, AT27615 AND R48126)
3	.....	HOSE	3		35MM (1.40") (MAKE FROM AT32064)
4	AT24515	FUEL LINE	1		NO. 1
5	.....	HOSE	2		113MM (4.43") (MAKE FROM AT32064)
6	T29529	FUEL LINE	1		LEAK-OFF (NLA)
7	T26497	SCREW	NA		
8	T20055	WASHER	6		
9	R41680	SCREW	3		
10	AR88239	INJECTION NOZZLE	3		(SUB FOR AR56290, AR73673, AT25502, AT30299 OR AR49877) (SUB AR89564)
11	R34760	CLAMP	3		
12	R34761	SPACER	3		
13	R48000	WASHER	3		(SUB FOR R34767)
14	R34764	WASHER	3		
15	AT24517	FUEL LINE	1		NO. 3
16	T23463	STRAP	1		(SUB (2) R59299, R59300, R61146 AND (3) AR76704)
17	T23462	CLAMP	1		(SUB (2) R59299, R59300, R61146 AND (3) AR76704)
18	AT24516	FUEL LINE	1		NO. 2
19	12H246	LOCK WASHER	3		0.190"
20	21H1317	SCREW	3		0.190" X 5/8"
21	14H785	NUT	2		5/16"
22	12H303	LOCK WASHER	2		5/16"
23	24H1685	WASHER	2		11/32" X 47/64" X 0.083"
24	T25813	STUD	2		
25	T26496	BUSHING	NA	-083759	
26	19H2948	SCREW	1	-083759	1/4" X 0.380"
27	T27474	TUBE	1	-096917	LEAK-OFF
	T31145	TUBE	1	096918-	LEAK-OFF
28	AT27622	CAP	3		

(A) SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR INTERNAL PARTS NOT LISTED

ROOSA-MASTER FUEL INJECTION SYSTEM
(DIESEL)

RWP5572 -UN-01JAN94



THIS PARTS LISTING IS CONTINUED

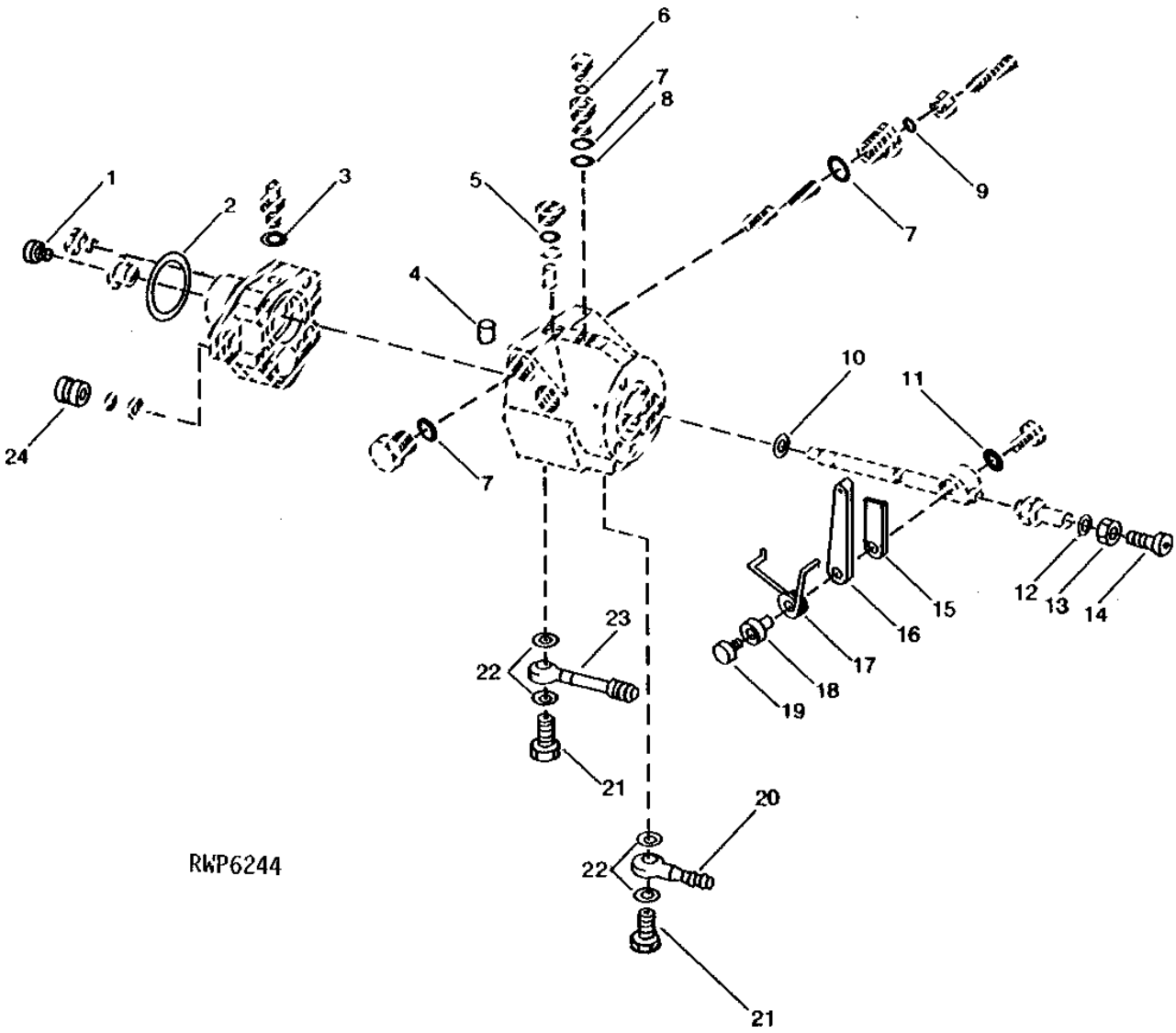
ROOSA-MASTER FUEL INJECTION SYSTEM - CONTINUED
(DIESEL)

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	AR69818	FUEL INJECTION PUMP	1	-117499	(A) (ROOSA-MASTER NO. JDB331AL2734) (NLA)
	AR49904	FUEL INJECTION PUMP	1	117500-	(A) (ROOSA-MASTER NO. JDB331AL2406)
5	R35352	FITTING	1		
6	AT27615	FUEL LINE	1		LEAK-OFF
7	AT18065	FUEL LINE	1		NO. 1
8	AT27622	CAP	3		
9	.....	HOSE	2		113MM (4.43") (MAKE FROM AT32064)
10	.....	HOSE	1		35MM (1.40") (MAKE FROM AT32064)
11	R34760	CLAMP	3		
12	T29969	CLAMP	1		(SUB FOR R47281)
13	R34761	SPACER	3		
14	R34764	WASHER	3		(UPPER)
15	R48000	WASHER	3		(LOWER) (SUB FOR R34767)
16	R61145	STRAP	1		
17	R59297	HALF CLAMP	2		
18	R59298	STRAP	1		
19	AR76704	SCREW	2		
20	AT18111	FUEL LINE	1		NO. 3
21	AR88239	INJECTION NOZZLE	3		(SUB FOR AR49877, AR56290 OR AR73673) (SUB AR89564)
22	AT18099	FUEL LINE	1		NO. 2
23	T20055	WASHER	6		
24	R26726	FITTING	3		
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	T20165	GEAR	1		(48 TEETH)

(A) SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR INTERNAL PARTS NOT LISTED.

FUEL INJECTION PUMP PARTS
(ROOSA-MASTER NO. CDC331-7DG)
(ENGINE SERIAL NO. -083759)

RWP6244 -UN-01JAN94



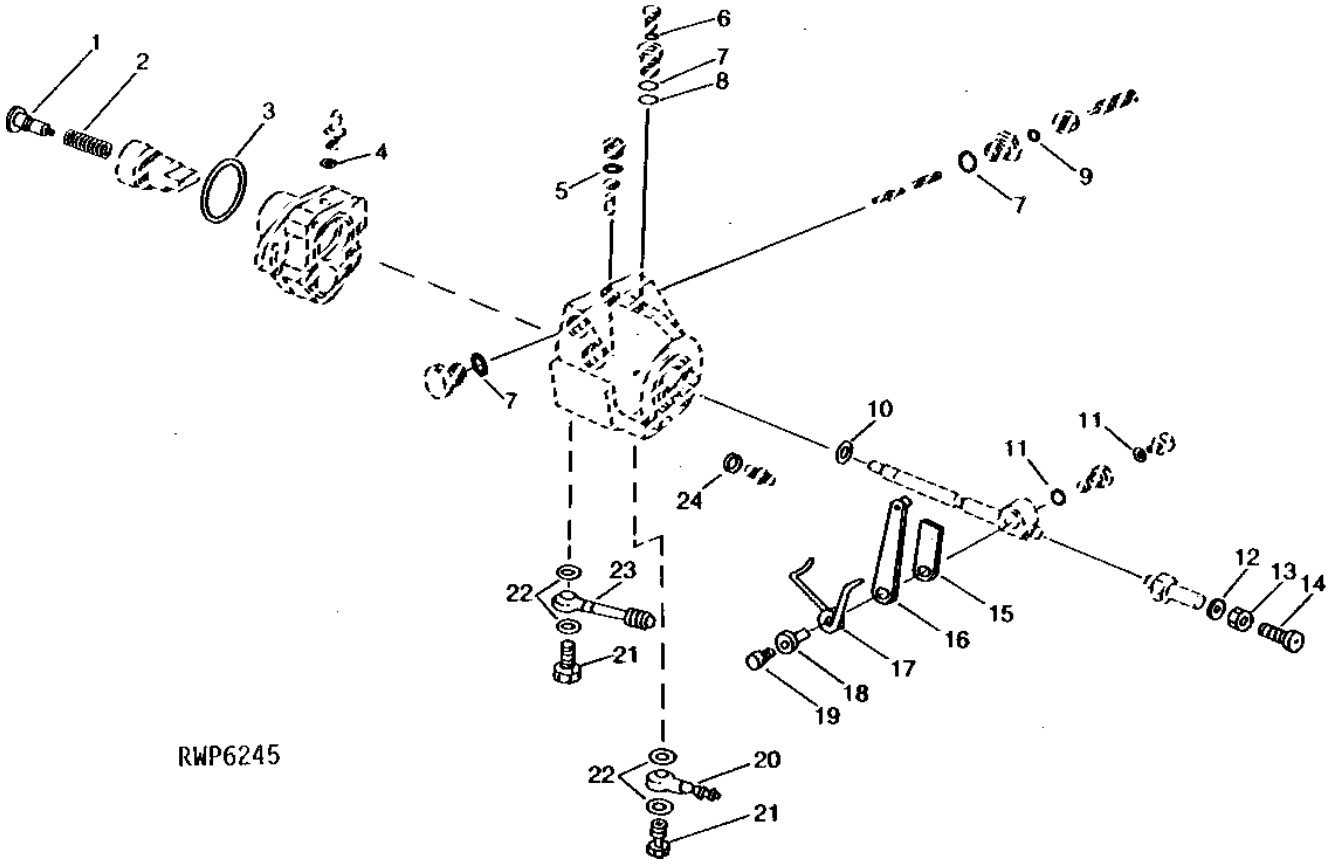
FUEL INJECTION PUMP PARTS - CONTINUED
(ROOSA-MASTER NO. CDC331-7DG)
(ENGINE SERIAL NO. -083759)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	19H2948	SCREW	1		1/4" X 0.380"
2	T28582	O-RING	1		
3	T11878	WASHER	1		
4	T29171	PLUNGER	2		ROTOR A (NLA)
	T29174	PLUNGER	2		ROTOR D (NLA)
5	T15712	O-RING	1		
6	A3917R	O-RING	1		(SUB FOR T26256)
7	R33259	O-RING	3		
8	T26209	RING	1		
9	T11915	O-RING	1		
10	T11899	O-RING	1		
11	A3917R	O-RING	2		(SUB FOR T26256)
12	AT24209	SEAL	1		
13	14H631	NUT	1		0.190"
14	T17948	SCREW	1		
15	T29164	LEVER	1		
16	T19858	LEVER	1		
17	T17949	SPRING	1		
18	T17950	RETAINER	1		
19	T17948	SCREW	1		
20	AT24201	FITTING	1		
21	T26217	FITTING	2		
22	T20055	WASHER	4		
23	AT24200	FITTING	1		
24	T26242	SCREW	1		
..	.....	FUEL PUMP	1		(MARKED AT28440) (ORDER AR69818, AR69809, AR50894, AR50895, AT27615 AND R48126)

SEE YOU AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT LISTED.

FUEL INJECTION PUMP PARTS
(ROOSA-MASTER NO. CBC331-3AL)
(ENGINE SERIAL NO. 083760-117499)

RWP6245 -UN-01JAN94



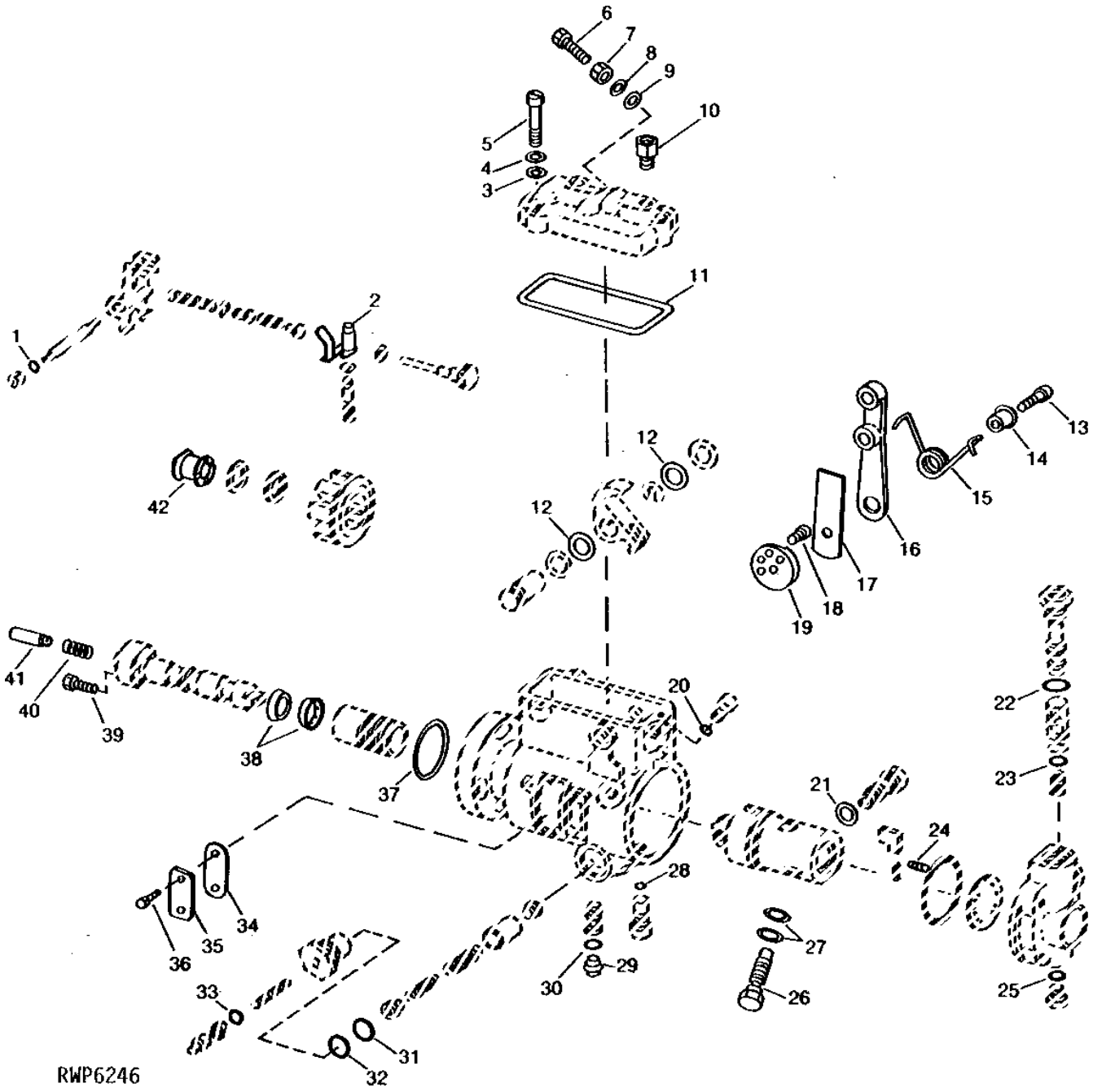
FUEL INJECTION PUMP PARTS - CONTINUED
(ROOSA-MASTER NO. CBC331-3AL)
(ENGINE SERIAL NO. 083760-117499)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	AT30145	PUSH BUTTON	1		
2	T31123	SPRING	1		
3	T28582	O-RING	1		
4	T11878	WASHER	1		
5	T26209	RING	1		
6	A3917R	O-RING	1		(SUB FOR T26256)
7	R33259	O-RING	3		
8	T26209	RING	1		
9	T11915	O-RING	1		
10	T11899	O-RING	1		
11	A3917R	O-RING	2		(SUB FOR T26256)
12	AT24209	SEAL	1		
13	14H631	NUT	1		0.190"
14	T17948	SCREW	1		
15	T29164	LEVER	1		
16	T19858	LEVER	1		
17	T17949	SPRING	1		
18	T17950	RETAINER	1		
19	T19859	SCREW	1		
20	AT24201	FITTING	1		
21	T26217	FITTING	2		
22	T20055	WASHER	4		
23	AT24200	FITTING	1		
24	T20055	WASHER	3		
..	AT29725	FUEL PUMP	1		(ORDER AR69818, AR69809, AR50894, AR50895, AT27615 AND R48126)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT LISTED.

FUEL INJECTION PUMP PARTS
(ROOSA-MASTER NO. JDB331AL2734)
(ENGINE SERIAL NO. -117499)

RWP6246 -UN-01JAN94



FUEL INJECTION PUMP PARTS - CONTINUED
(ROOSA-MASTER NO. JDB331AL2734)
(ENGINE SERIAL NO. -117499)

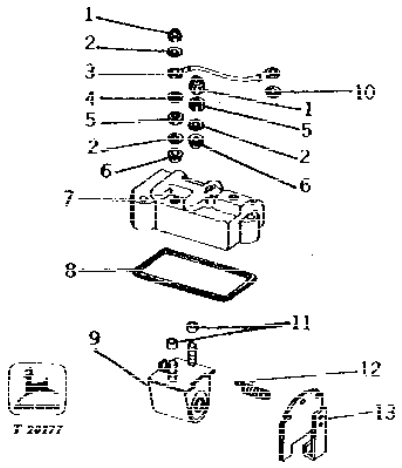
KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R34812	O-RING	2		(SUB FOR T11906)
2	AR30736	ARM	1		
3	T15715	WASHER	3		
4	12M7060	WASHER	3		0.209"
5	T15721	SCREW	3		
6	T17953	CAP SCREW	1		
7	T11921	NUT	1		
8	T17947	WASHER	1		
9	R34812	O-RING	1		(SUB FOR T11906 OR T17951)
10	R36535	CHECK VALVE	1		
11	T11918	GASKET	1		
12	T11915	O-RING	2		
13	T19859	SCREW	1		
14	T17950	RETAINER	1		
15	T17949	SPRING	1		
16	T19858	LEVER	1		
17	T19860	STRAP	1		
18	T11917	SCREW	1		
19	T19861	SPACER	1		
20	T11878	WASHER	2		
21	T20055	WASHER	3		
22	R33259	O-RING	1		
23	T11899	O-RING	1		
24	34H240	SPRING PIN	1		1/8" X 1/4", (SUB FOR R34638)
25	A3917R	O-RING	1		(SUB FOR T26256)
26	R26726	FITTING	6		
27	T20055	WASHER	6		
28	T11899	O-RING	2		
29	T15711	PLUG	1		
30	T15712	O-RING	1		
31	T15710	O-RING	2		
32	R56396	O-RING	2		
33	T11915	O-RING	1		
34	T11883	GASKET	1		
35	T11882	COVER	1		(TIMING WINDOW COVER)
36	T11884	SCREW	2		
37	T19854	O-RING	1		
38	T11290	SEAL	2		
39	R58104	SCREW	3		
40	T31123	SPRING	1		
41	R58105	PIN	1		
42	T16601	SLEEVE	1		
..	AR69818	FUEL INJECTION PUMP	1		(NLA)

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT LISTED.

MEMORANDA

FUEL INJECTION PUMP ELECTRIC SHUT-OFF
(ROOSA-MASTER NO. JDB331AL2734)
(ENGINE SERIAL NO. -117499)

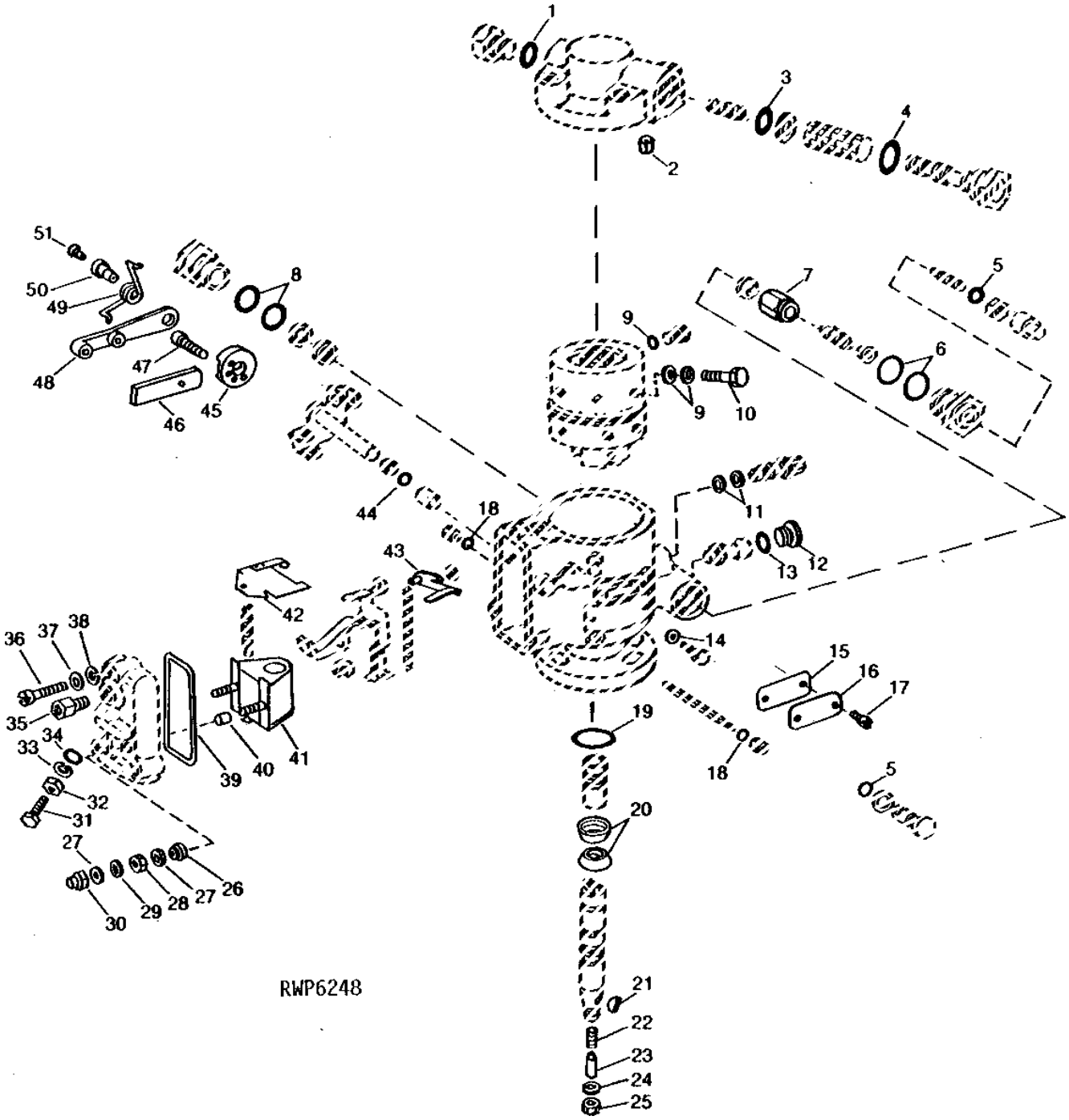
T20277 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T19977	LOCK NUT	2		
2	R47049	WASHER	3		(SUB AR90601)
3	AR49542	WIRING LEAD	1		(SUB AR50874)
4	R47077	LOCK WASHER	1		
5	T11938	NUT	2		(SUB AR90601)
6	T11936	WASHER	2		(SUB AR90601)
7	R37139	COVER	NA		
8	T11918	GASKET	1		
9	AR48219	SOLENOID	1		(SUB AR90340)
10	12M7060	WASHER	1		0.209"
11	T11937	INSULATOR	1		
12	T11935	SPRING	NA		
13	AR87068	KIT	1		(SUB FOR AT11524) (SUB AR90340)
..	AR69818	FUEL INJECTION PUMP	1		(NLA)

FUEL INJECTION PUMP PARTS
(ROOSA-MASTER NO. JDB331AL2406)
(ENGINE SERIAL NO. 117500-)

RWP6248 -UN-01JAN94



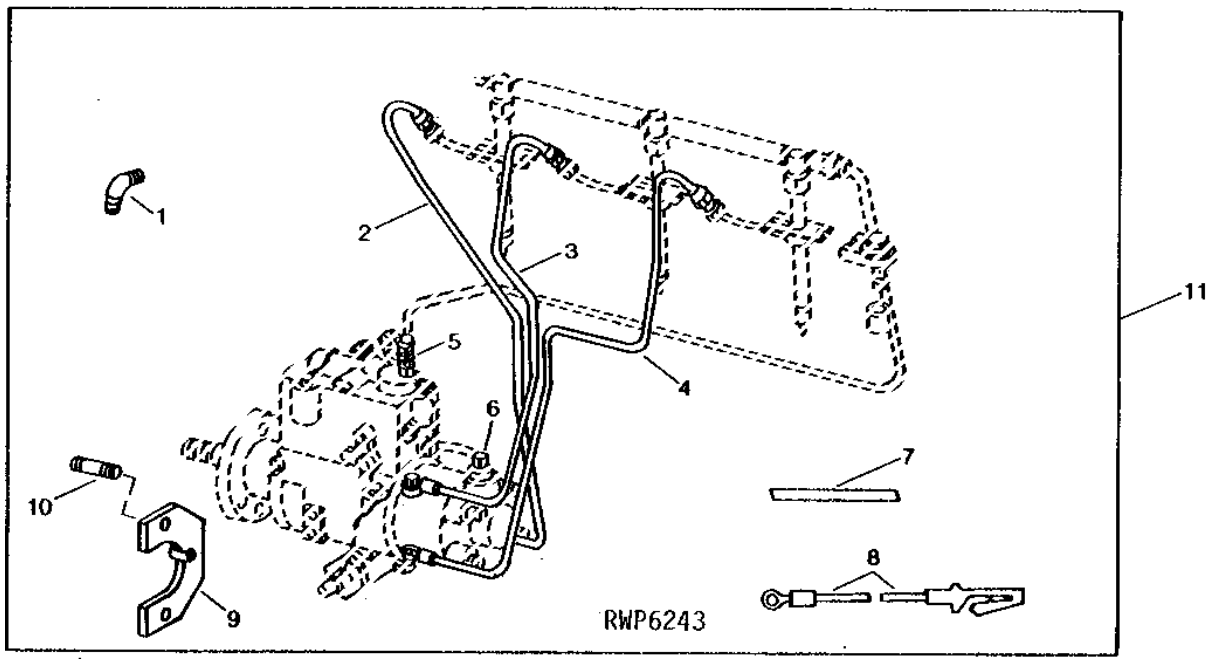
FUEL INJECTION PUMP PARTS - CONTINUED
(ROOSA-MASTER JDB331AL2406)
(ENGINE SERIAL NO. 117500-)

KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	A3917R	O-RING	1		(SUB FOR T26256)
2	34H240	SPRING PIN	1		1/8" X 1/4", (SUB FOR R34638)
3	T11899	O-RING	1		
4	R33259	O-RING	1		(SUB FOR T11934)
5	T11915	O-RING	2		
6	R56396	O-RING	2		(SUB FOR T15710, THIS APPLICATION)
7	T18529	PISTON	1		
8	R56396	O-RING	2		(SUB FOR T15710, THIS APPLICATION)
9	T20055	WASHER	9		
10	R26726	FITTING	3		
11	T11899	O-RING	1		
12	T15711	PLUG	1		
13	T15712	O-RING	1		
14	T11878	WASHER	2		COPPER
15	T11883	GASKET	2		
16	T11882	COVER	2		
17	T11884	SCREW	4		
18	R34812	O-RING	2		(SUB FOR T11906)
19	T19854	O-RING	1		
20	T11290	SEAL	2		
21	26H10	SHAFT KEY	1		5/32" X 5/8"
22	R36540	SPRING	1		
23	T19855	PIN	1		
24	R48600	LOCK WASHER	1		
25	R48599	NUT	1		
26	T11936	WASHER	2		(SUB AR90601)
27	R47049	WASHER	3		(SUB AR90601)
28	T11938	NUT	2		
29	R47077	LOCK WASHER	1		
30	T19977	LOCK NUT	2		
31	T17953	CAP SCREW	1		
32	T11921	NUT	1		
33	T17947	WASHER	1		
34	R34812	O-RING	1		(SUB FOR T11906 OR T17951)
35	R36535	CHECK VALVE	1		
36	T15721	SCREW	2		
37	T15715	WASHER	3		
38	12M7060	WASHER	3		0.209"
39	T11918	GASKET	1		
40	T11937	INSULATOR	2		
41	AR48219	SOLENOID	1		(SUB AR90340)
42	AR87068	KIT	1		(SUB FOR AT11524) (SUB AR90340)
43	AR30736	ARM	1		
44	T11915	O-RING	1		
45	T19861	SPACER	1		
46	T19860	STRAP	1		
47	T19859	SCREW	1		
48	T19858	LEVER	1		
49	T17949	SPRING	1		
50	T17950	RETAINER	1		
51	T11917	SCREW	1		
..	AR49904	FUEL INJECTION PUMP	1		

SEE YOUR AUTHORIZED PUMP REPAIR STATION FOR PARTS NOT LISTED.

FUEL INJECTION PUMP ADAPTER KIT

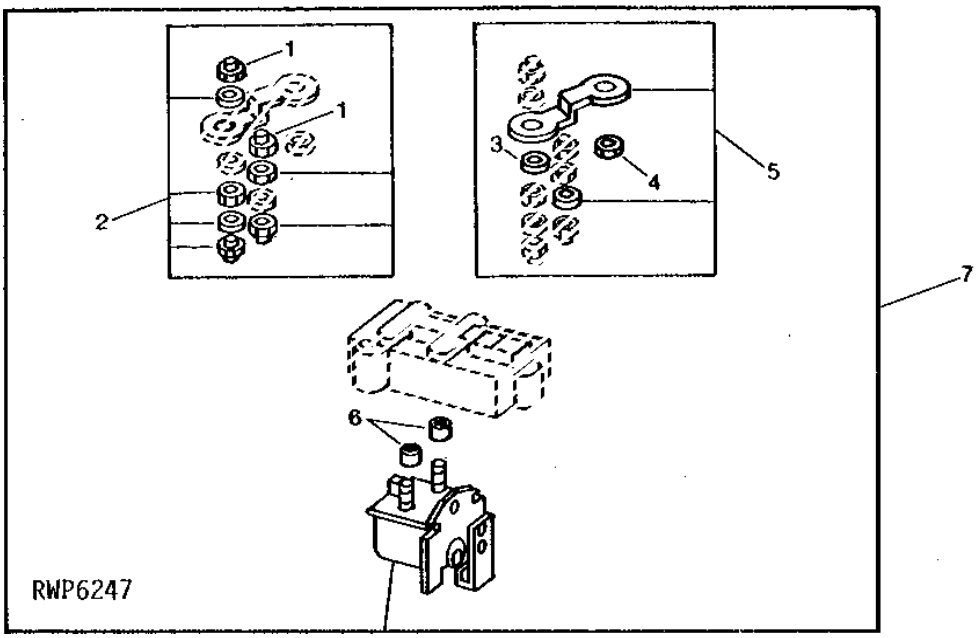
RWP6243 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T30738	ELBOW FITTING	1		90°, (FUEL LINE TO FUEL FILTER)
2	AT18065	FUEL LINE	1		NO. 1
3	AT18099	FUEL LINE	1		NO. 2
4	AT18111	FUEL LINE	1		NO. 3
5	R35352	FITTING	1		
6	R48008	ELBOW FITTING	1		90°
7	T23422	TUBE	1		LEAK-OFF
8	AR49907	WIRING LEAD	1		
9	AR69830	CLAMP	1		
10	T23442	STUD	2		
11	AR69809	KIT	1		

FUEL INJECTION PUMP ELECTRIC SHUT-OFF KIT

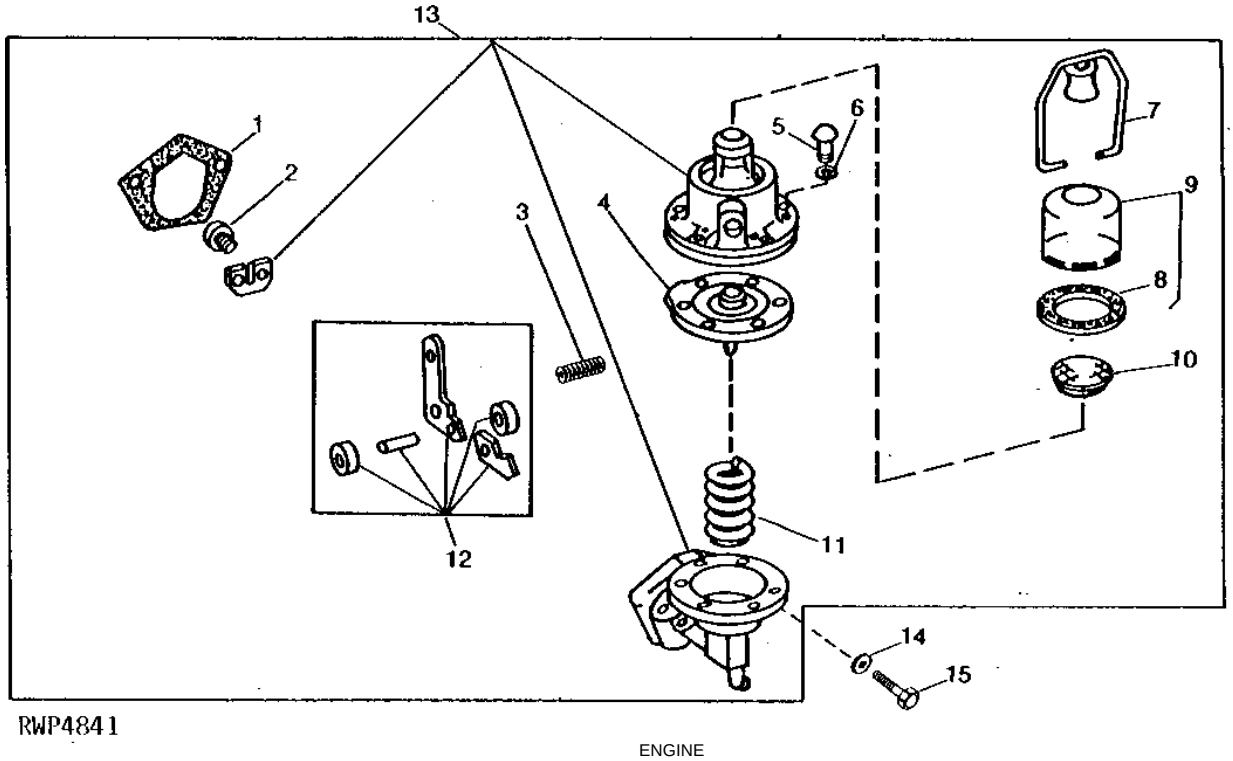
RWP6247 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	T19977	LOCK NUT	2		
2	AR90601	KIT	1		
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)

FUEL TRANSFER PUMP

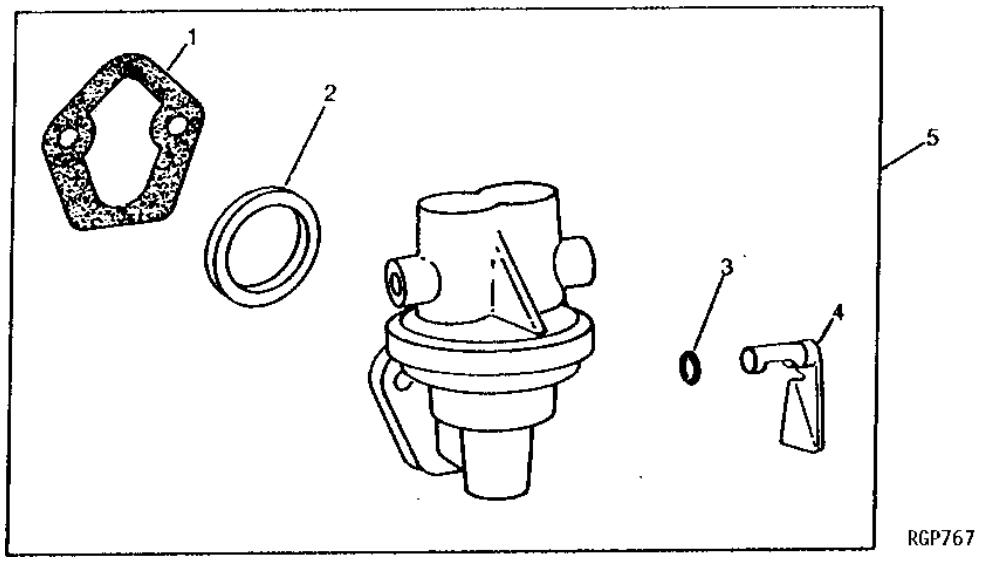
RWP4841 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R27285	GASKET	1		
2	21H1308	SCREW	2		0.138" X 3/8"
3	T10804	SPRING	1		
4	.....	DIAPHRAGM	1		(ORDER AR40482)
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	AR47304	KIT	1		(SUB FOR AR28330) (SUB AR52159)
13	AR40259	FUEL PUMP	1		(DIESEL) (SUB AR52159)
	AR40258	FUEL PUMP	1		(GASOLINE) (SUB AR64120)
14	R20498	WASHER	2		
15	19H1849	CAP SCREW	2		5/16" X 1-1/4"

FUEL TRANSFER PUMP

RGP767 -UN-01JAN94

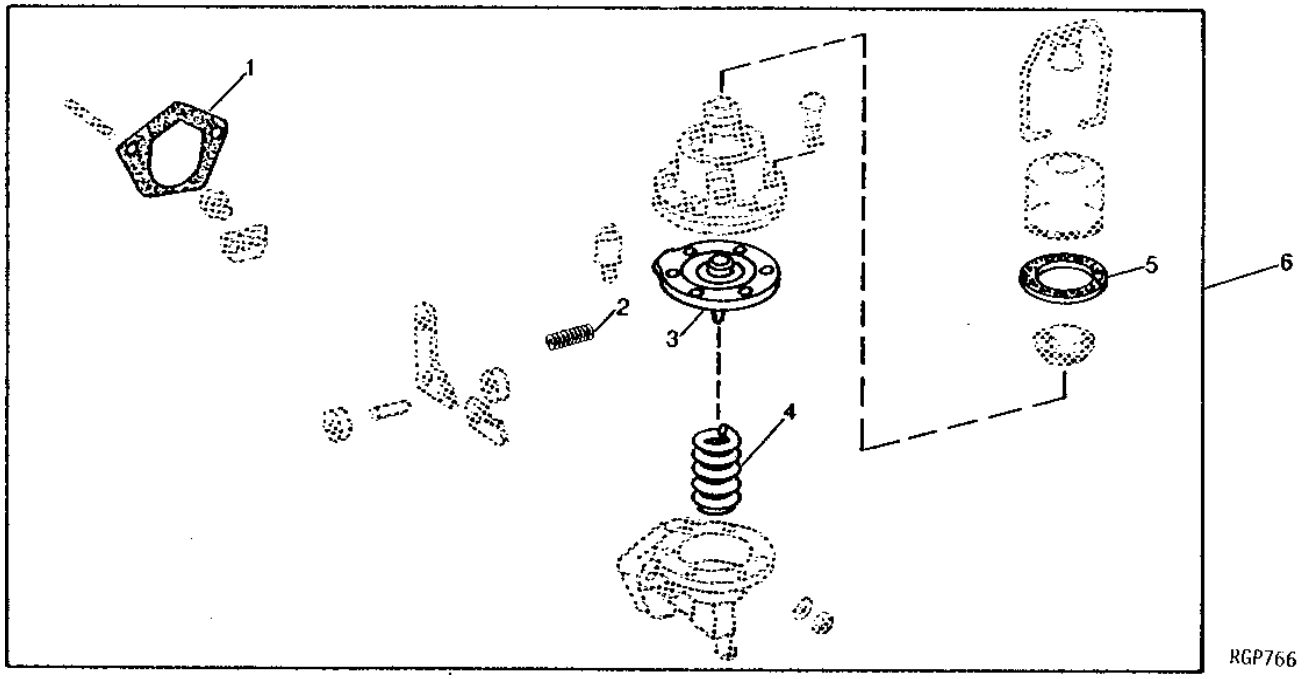


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	R27285	GASKET	1		
2	R48399	WASHER	1		
3	A4365R	O-RING	1		(SUB FOR R49139)
4	AR52556	LEVER	1		
5	AR52159	FUEL PUMP	1		(DIESEL)
	AR64120	FUEL PUMP	1		(GASOLINE)

MEMORANDA

FUEL TRANSFER PUMP OVERHAUL KIT

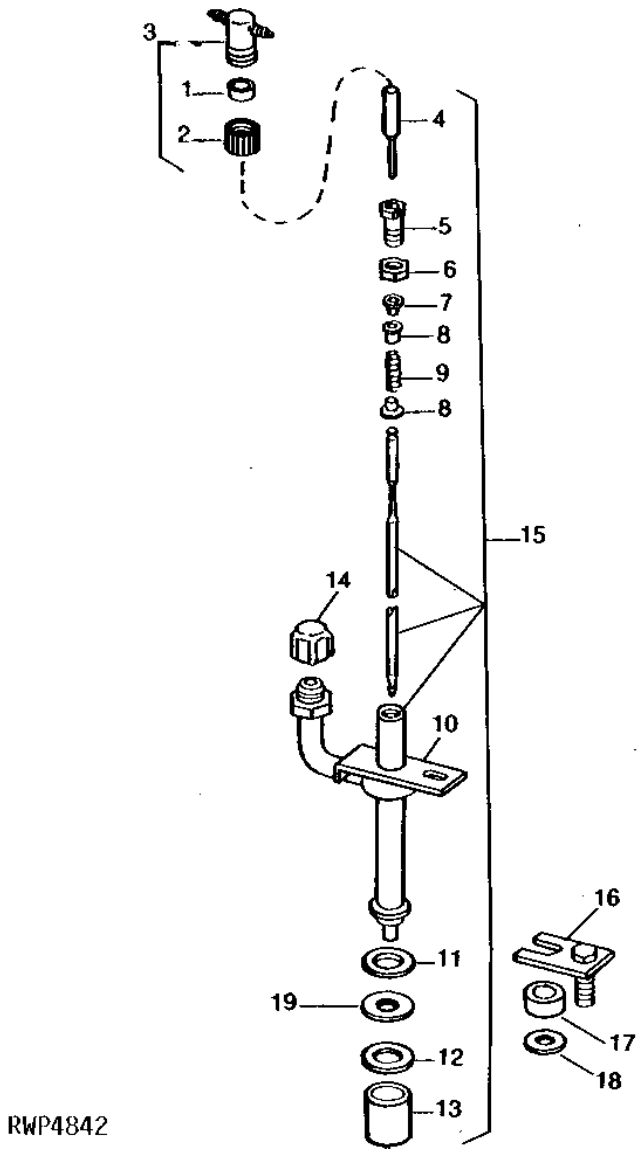
RGP766 -UN-01JAN94



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

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

RWP4842 -UN-01JAN94



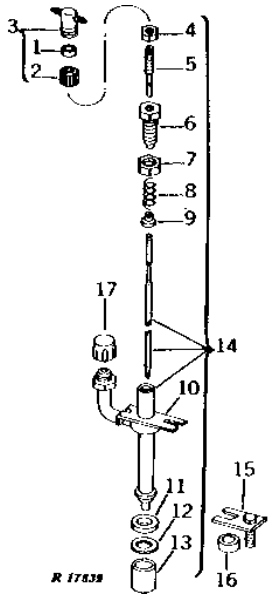
FUEL INJECTION NOZZLE ASSEMBLY - CONTINUED
(DIESEL)
(ENGINE SERIAL NO. -117499)

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	R39888	SCREW	1		LIFT ADJUSTING (NLA)
5	R39889	SCREW	1		PRESSURE ADJUSTING
6	R46675	NUT	1		(SUB FOR R39890) (NLA)
7	R39887	WASHER	1		(NLA)
8	R39886	GUIDE	2		
9	R39885	SPRING	1		
10	R67779	CLAMP	1		(SUB FOR T26870)
11	R34764	WASHER	1		(USE WITH AR49877, AR56290, AT25502 OR AT30299)
	R60746	WASHER	1		(USE WITH AR73673 OR AR88239)
12	R34767	WASHER	1		(SUB R48000)
13	T24472	PLUG	1		
14	T31174	PLUG	1		(USE FOR SERVICING FUEL INJECTION NOZZLE) (NLA)
15	AR88239	INJECTION NOZZLE	1		(SUB FOR AR56290, AR73673, AT25502, AT30299 OR AR49877) (SUB AR89564)
16	R34760	CLAMP	1		
17	R34761	SPACER	1		
18	24H1685	WASHER	1	095610-	11/32" X 47/64" X 0.083"
19	T32252	WASHER	1	095610-	

MEMORANDA

FUEL INJECTION NOZZLE ASSEMBLY
(DIESEL)
(ENGINE SERIAL NO. 117500-)

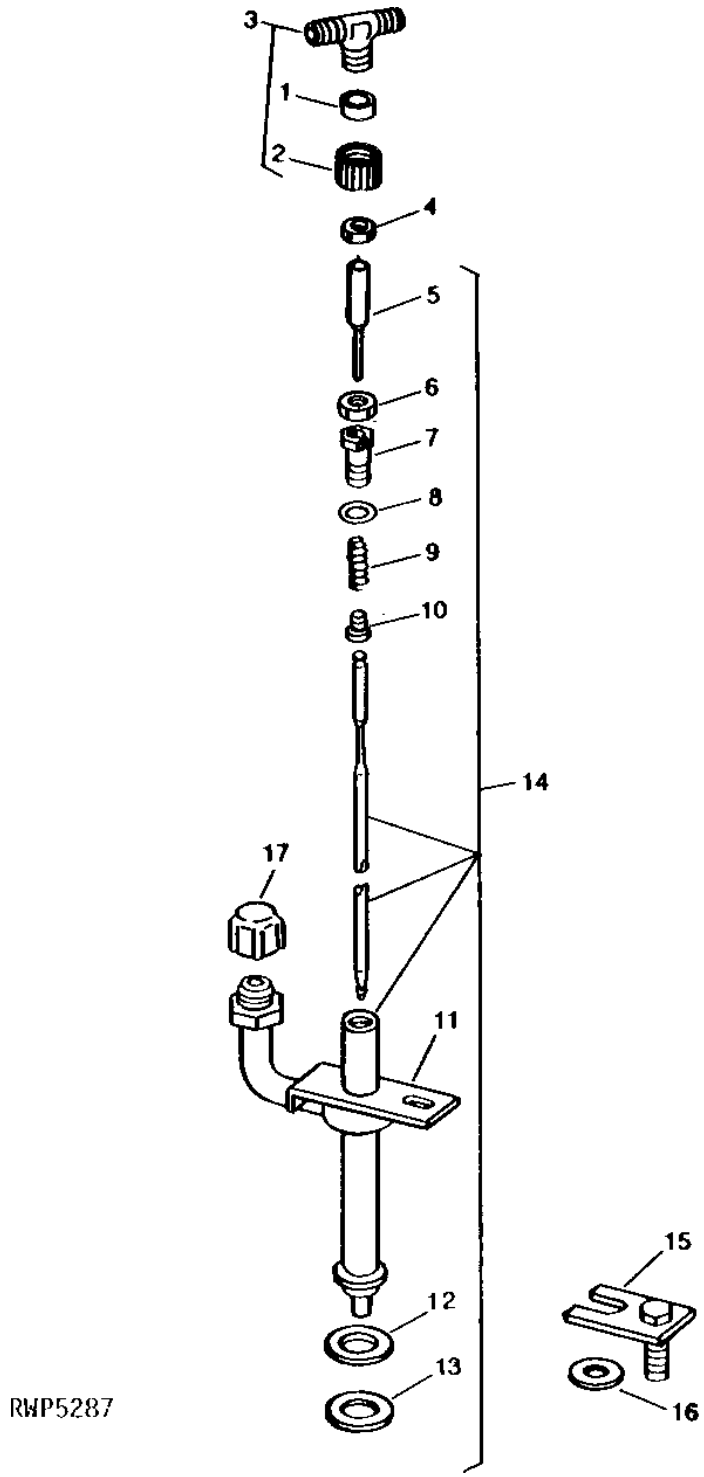
R17839 -UN-01JAN94



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		LIFT ADJUSTING
5	R47732	SCREW	1		
6	R47734	SCREW	1		PRESSURE ADJUSTING
7	R46675	NUT	1		(NLA)
8	R47731	SPRING	1		
9	R39886	GUIDE	1		
10	R67779	CLAMP	1		(SUB FOR T26870)
11	R34764	WASHER	1		(USE WITH AR56290 OR AR49877)
	R60746	WASHER	1		(USE WITH AR73673 OR AR88239)
12	R48000	WASHER	1		(SUB FOR R34767)
13	T24472	PLUG	1		
14	AR88239	INJECTION NOZZLE	4		(SUB FOR AR49877, AR56290 OR AR73673) (SUB AR89564)
15	R34760	CLAMP	1		
16	R34761	SPACER	1		
17	T31174	PLUG	1		(USE FOR SERVICING FUEL INJECTION NOZZLE) (NLA)

FUEL INJECTION NOZZLE ASSEMBLY

RWP5287 -UN-01JAN94



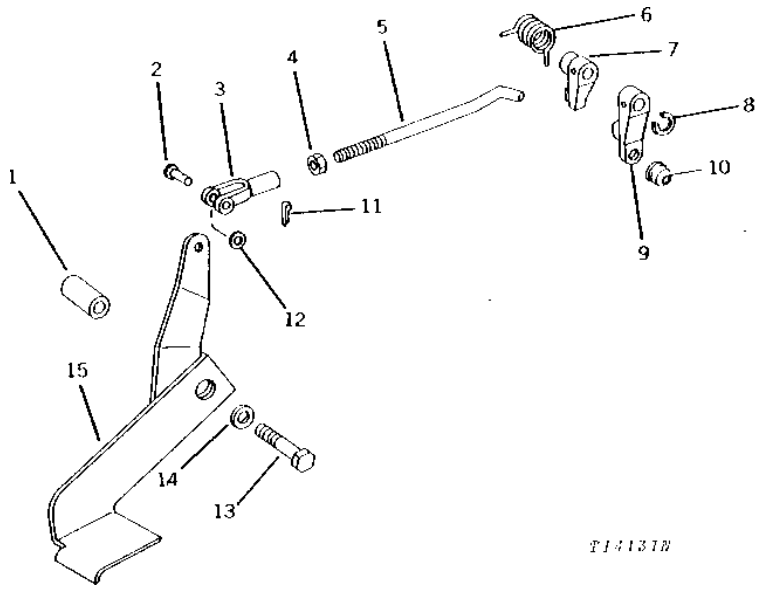
THIS PARTS LISTING IS CONTINUED

FUEL INJECTION NOZZLE ASSEMBLY - CONTINUED

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	AR85618	CAP	1		(SUB R79604, R79605 AND R79606)
4	R47733	LOCK NUT	1		
5	R69443	SCREW	1		
6	R46675	NUT	1		(NLA)
7	R62984	SCREW	1		
8	R62981	WASHER	1		
9	R69442	SPRING	1		
10	R62982	GUIDE	1		
11	R67779	CLAMP	1		
12	R60746	WASHER	1		
13	R48000	WASHER	1		
14	AR89564	INJECTION NOZZLE	1		
15	R34760	CLAMP	1		
16	R60745	SPACER	1		
17	T31174	PLUG	1		(NLA)

FOOT THROTTLE ASSEMBLY

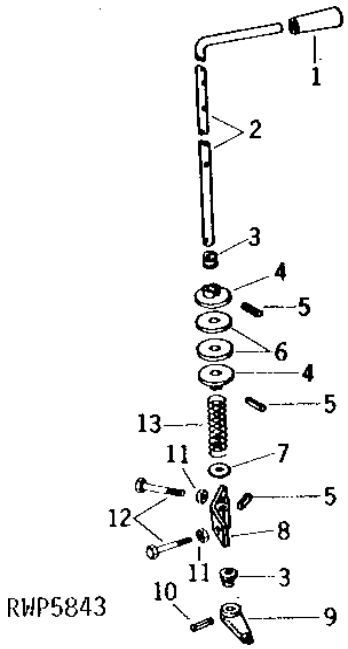
T14131 -UN-01JAN94



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	R26501	CLIP	1		
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)

SPEED CONTROL LEVER

RWP5843 -UN-01JAN94



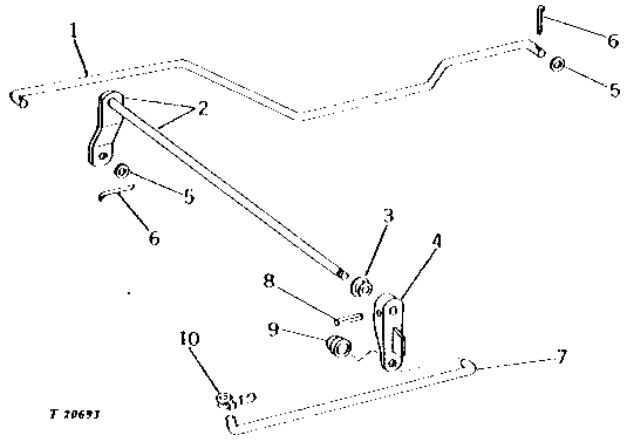
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T26832	KNOB	1	-123614	
	T71570	GRIP	1	123615-	(SUB FOR T33746)
2	T26831	PIN	1	-123614	(SUB T35675 AND T71570)
	T35675	PIN	1	123615-	
	T29600	LEVER	1	-123614	(B) (C) (SUB T35679 AND T33746)
	T35677	PIN	1	123615-	(C)
3	R34811	GROMMET	2		
4	T22698	DISK	2		
5	25H747	GROOVE PIN	3		3/16" X 3/4"
6	R39985	WASHER	2		(SUB FOR T22696 OR R40983) (SUB R105814, THIS APPLICATION)
7	24H1211	WASHER	1		9/16" X 1-3/8" X 0.105"
8	AT24885	STOP	1		
9	T22239	LEVER	1		
10	34H284	SPRING PIN	1		3/16" X 1-1/4"
11	14H850	NUT	2		1/4"
12	19H1738	CAP SCREW	2		1/4" X 2"
13	R26637	SPRING	1		

(A) DIESEL
(B) GASOLINE
(C) LOW PROFILE

MEMORANDA

SPEED CONTROL ROD AND SHAFT

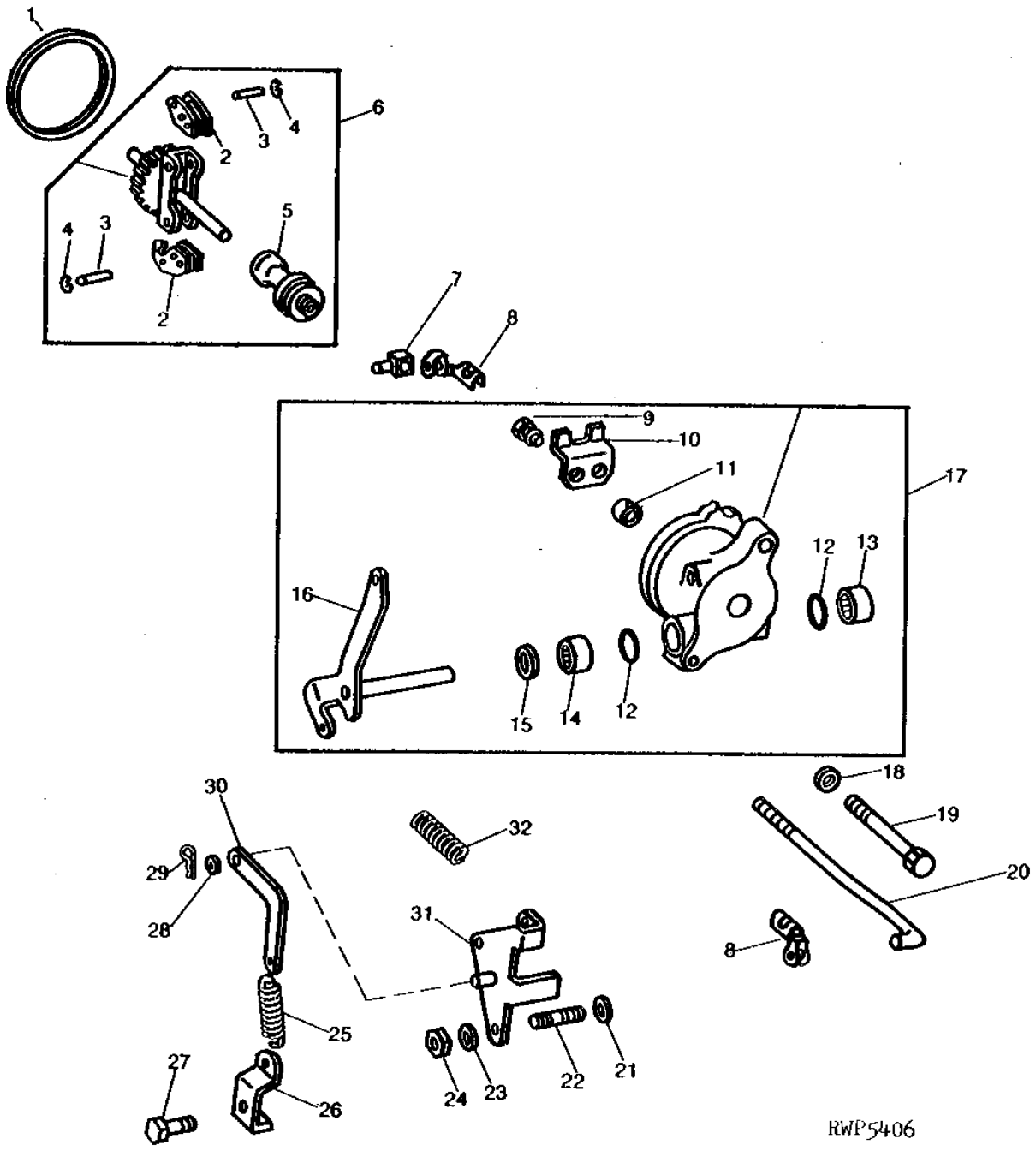
T20693 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T35889	ROD	1	-117499	(DIESEL) (SUB FOR T26836) (NLA)
	R48126	ROD	1	117500-	(DIESEL)
	T26834	ROD	1		(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	T22134	ROD	1		
8	34H264	SPRING PIN	1		5/32" X 7/8"
9	R26501	CLIP	1		
10	R26524	CLIP	1		

GOVERNOR ASSEMBLY
(GASOLINE)

RWP5406 -UN-01JAN94



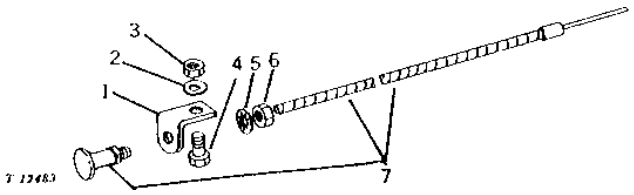
GOVERNOR ASSEMBLY - CONTINUED
(GASOLINE)

KEY	PART NO.	PART NAME	QTY	TRACTOR 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		
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	.....	LEVER	1		(ORDER 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	T25031	ROD	1		
21	24H1305	WASHER	1		13/32" X 13/16" X 0.065"
22	M3636T	STUD	1		
23	24M7096	WASHER	1		10.500 X 18 X 1.600 MM
24	T11234	LOCK NUT	1		
25	T23226	SPRING	1		
26	R62568	BRACKET	1		(SUB FOR T24879)
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	T24878	ARM	1		
31	AT21225	LEVER	1		
32	T17609	SPRING	1		

1F8

CHOKE CABLE
(GASOLINE)

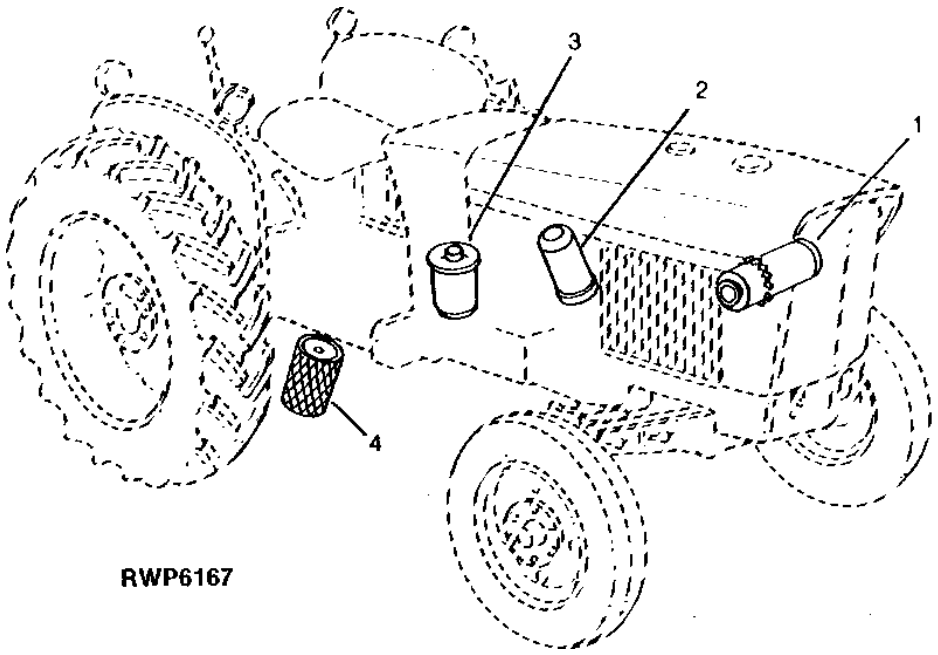
T12483 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR 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	AT21466	PUSH PULL CABLE	1		

FILTERS

RWP6167 -UN-01JAN94



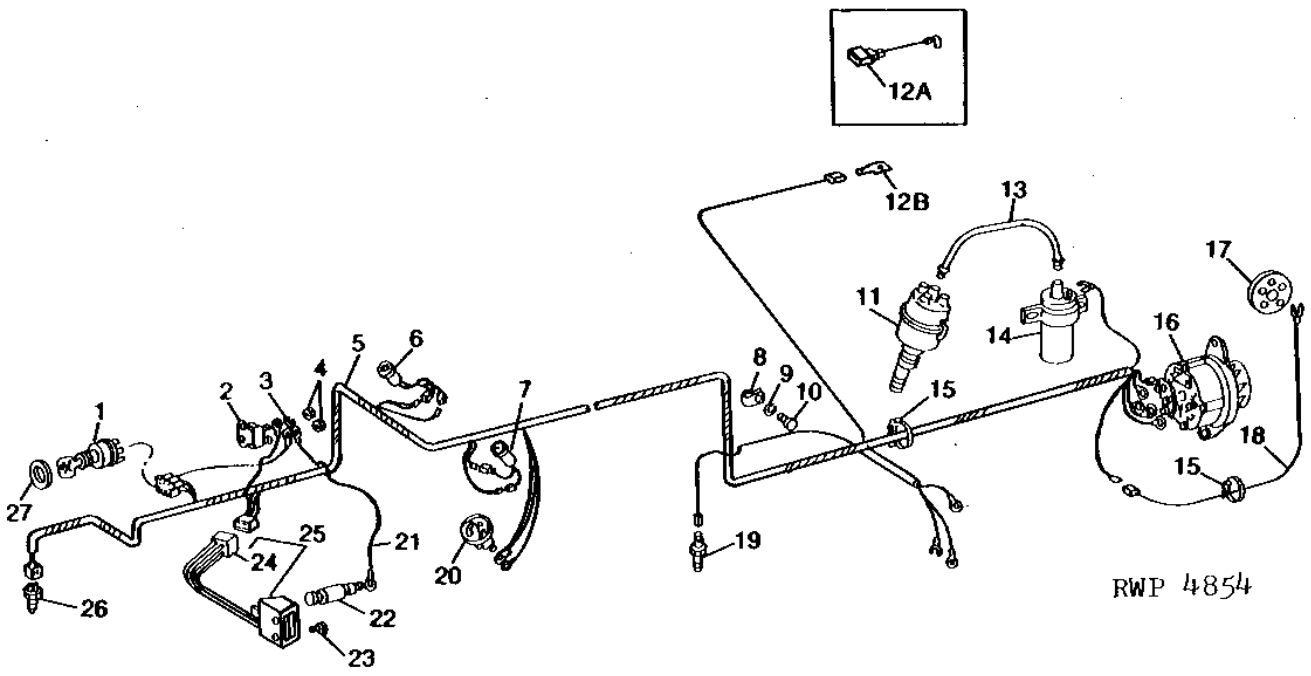
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20728	FILTER ELEMENT	1		
2	T19044	OIL FILTER	1		
3	AT17387	FILTER ELEMENT	1		
	AR50041	FUEL FILTER	1		(ROOSA-MASTER)
4	AR75603	FILTER ELEMENT	1		

MEMORANDA

MEMORANDA

ELECTRICAL WIRING SYSTEM

RWP4854 -UN-01JAN94

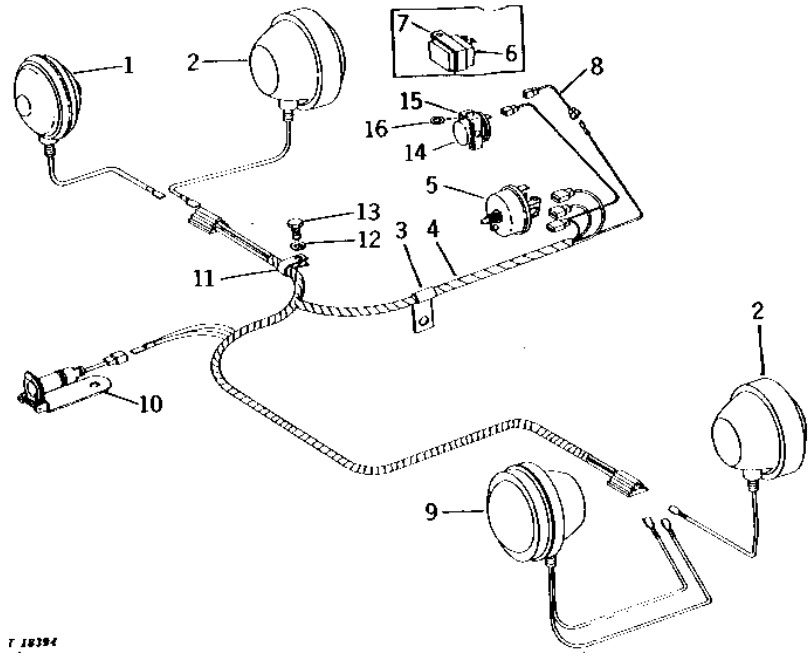


ELECTRICAL WIRING SYSTEM - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT21880	SWITCH	1	-117499	IGNITION, (SUB FOR AT18721)
	AR53452	SWITCH	1	117500-149980	IGNITION, (SUB FOR AR47458) (SUB AR58126)
	AR58126	KEY SWITCH	1	149981-	IGNITION
2	AR28403	CIRCUIT BREAKER	1		20 AMP
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) (SUB AR55694, AT44165, AT48673 AND R30378)
7	AR65447	INDICATOR LIGHT	1		ENGINE OIL PRESSURE, (SUB FOR AT22038) (SUB AT48674, AT44165, AR55694 AND R30378)
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		(GASOLINE) (PRESTOLITE, NOS. IBT-4301B, IBT-4301C AND IBT-4301D) (SUB FOR AT21350)
12A	T24875	WIRING LEAD	1	060327-117499	(DIESEL) (FUEL INJECTION PUMP SHUT-OFF)
	R48128	WIRING LEAD	1	117500-XXXXXX	(DIESEL) (FUEL INJECTION PUMP SHUT-OFF) (SUB T26041)
12B	T26041	TERMINAL	1	XXXXXX-	(DIESEL) (FUEL INJECTION PUMP SHUT-OFF) (SUB FOR R48128) (NLA)
13	.....	WIRING LEAD	1		(ORDER AR50270) (SUB FOR T23428)
14	AT14385	ELECTRICAL COIL	1		(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 RE38458)
17	AT20912	SENDER	1		FUEL GAUGE
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		305MM (12") (MAKE FROM R66319, R32018, R65597, T28583 AND R32027) (FROM AR84006)
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. R2J3 OR 8RH2004B) (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"

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

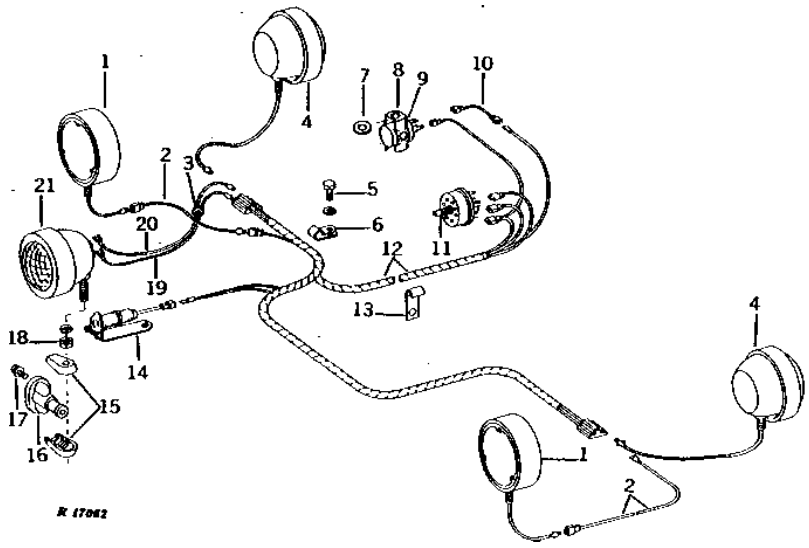
T18394 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23467	LAMP	1		WARNING
2	AT20106	LAMP	2		
3	T13744	CLAMP	4		
4	AT20708	WIRING HARNESS	1		
5	AR28401	SWITCH	1		LIGHT
6	AR48594	FLASHER	1	-088085	(12-VOLT) (SUB FOR AR38453)
7	T24847	CLAMP	1	-088085	(SUB AU41464, T29417 AND 24H1283)
8	.....	WIRING LEAD	1		178MM (7") (MAKE FROM R66319, (2) R65600, (2) T28585 AND R32027) (FROM AR84006)
9	AR77327	LAMP	1	-XXXXXX	FLOOD AND TAIL, (SUB FOR AT20107)
	AR77327	LAMP	1	XXXXXX-	FLOOD AND TAIL
10	AT20709	SOCKET OUTLET	1		
11	T19935	CLAMP	2		
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-)

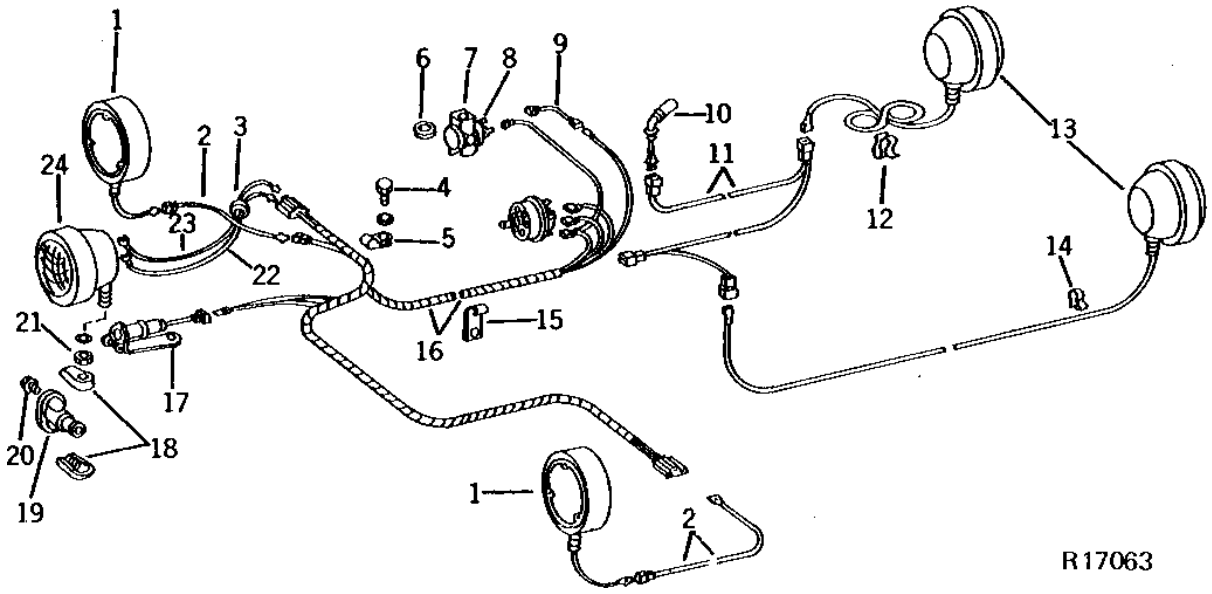
R17062 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR50580	LAMP	1		WARNING
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	T19935	CLAMP	2		
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		178MM (7") (MAKE FROM R66319, (2) R65600, (2) T28585 AND R32027)
11	AR28401	SWITCH	1		LIGHT
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		TAIL LAMP
20	AR51405	WIRING LEAD	1		FLOOD LAMP
21	AR77326	FLOODLAMP	1		FLOOD AND TAIL, (SUB FOR AT16288 OR AR34990)

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

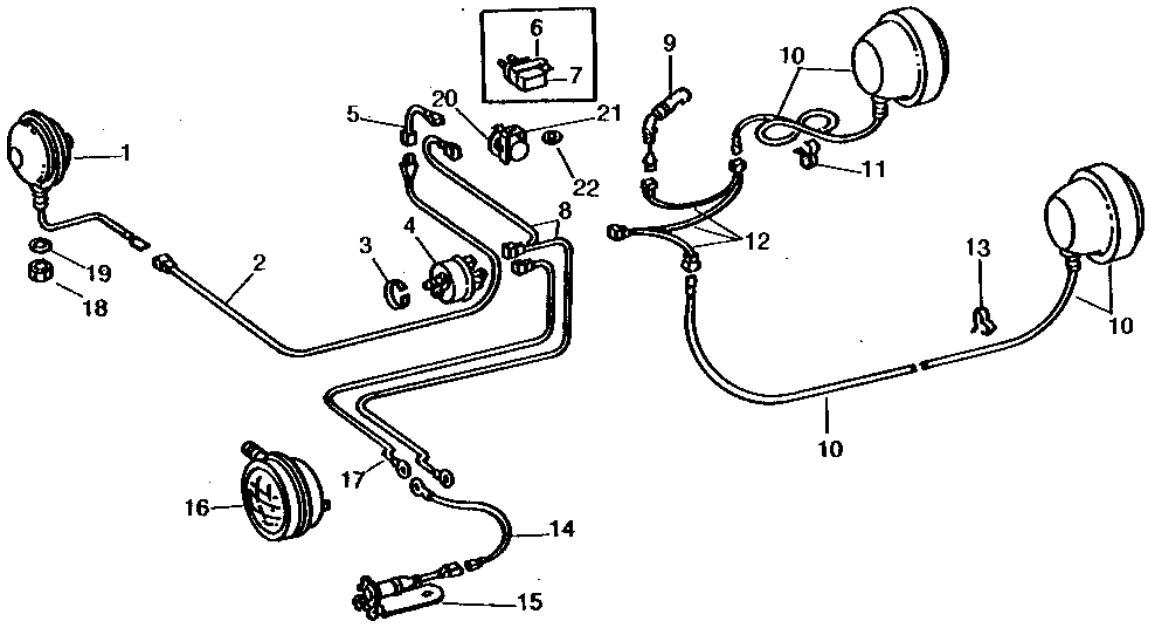
R17063 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR50580	LAMP	1		WARNING
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	T19935	CLAMP	2		
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		178MM (7") (MAKE FROM R66319, (2) R65600, (2) T28585 AND R32027)
10	AT20739	LAMP	1		DASH
11	AT20740	WIRING HARNESS	1		
12	R44302	TIE BAND	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		FLOOD AND TAIL, (SUB FOR AT16288 OR AR34990)
25	AR28401	SWITCH	1		LIGHT

FRONT AND REAR LIGHT WIRING SYSTEM
(LOW PROFILE)

RWP4856 -UN-01JAN94

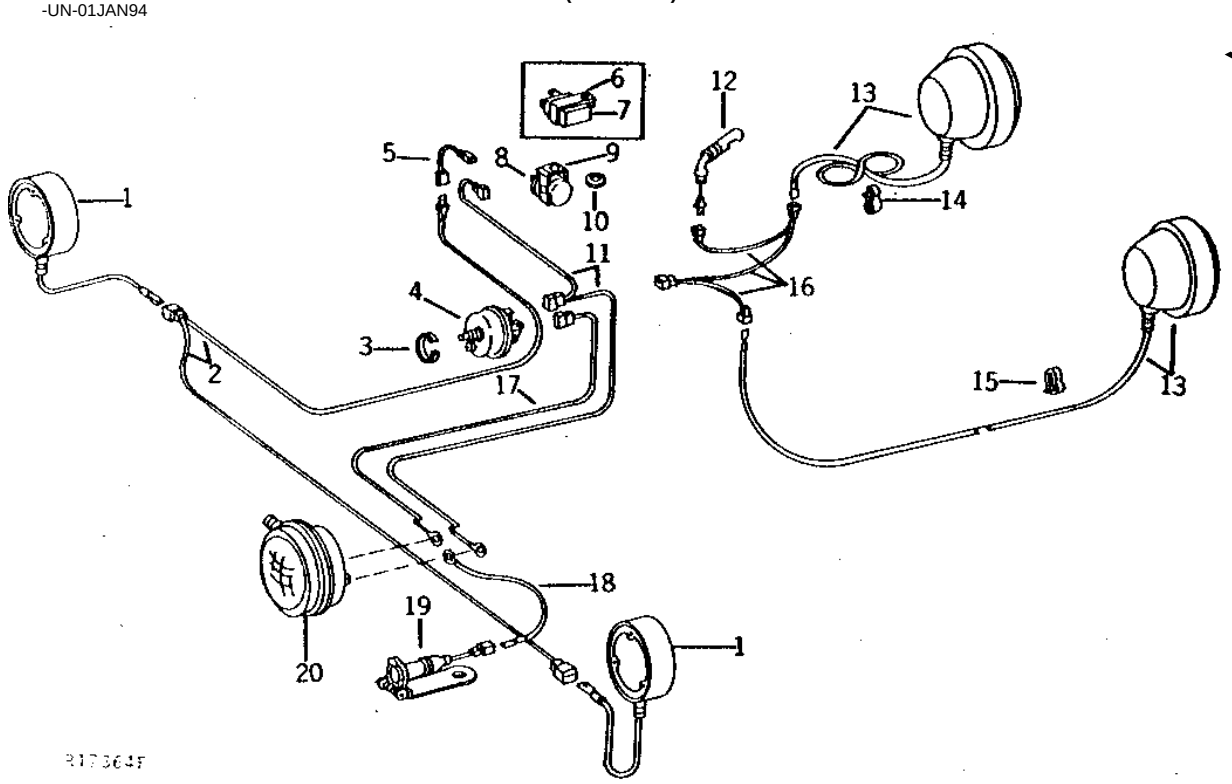


RWP4856

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23467	LAMP	1		WARNING, (SUB FOR AT22066)
2	AT22958	WIRING LEAD	1		(NLA)
3	R44302	TIE BAND	1		(SUB FOR R27457)
4	AR28401	SWITCH	1		LIGHT
5	.....	WIRING LEAD	1		178MM (7") (MAKE FROM R66319, (2) R65600, (2) T28585 AND R32027)
6	T24847	CLAMP	1	-088085	(SUB T29417 AND 24H1283)
7	AR48594	FLASHER	1	-088085	(12-VOLT) (SUB FOR AR38453)
8	AT22959	WIRING LEAD	1		(NLA)
9	AT20739	LAMP	1		DASH
10	AT20106	LAMP	2		
11	R44302	TIE BAND	4		(SUB FOR F2084R OR M644T)
12	AT20740	WIRING HARNESS	1		
13	R21551	CLIP	2		
14	AT18773	WIRING LEAD	1		(NLA)
15	AT20709	SOCKET OUTLET	1		
16	AR77327	LAMP	1		FLOOD AND TAIL, (SUB FOR AT20107)
17	AT22960	WIRING LEAD	1		(NLA)
18	14H865	NUT	1		1/2"
19	R38371	WASHER	1		
20	AU41465	FLASHER	1	088086-	(12-VOLT)
21	T29417	BRACKET	1	088086-	
22	24H1283	WASHER	1	088086-	7/32" X 1/2" X 0.049"

FRONT AND REAR LIGHT WIRING SYSTEM
(ORCHARD)

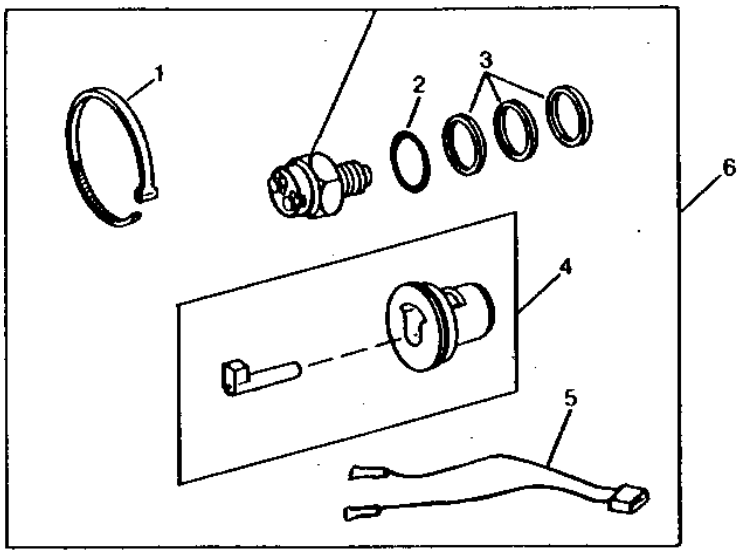
R17364 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23467	LAMP	1	-117499	WARNING, (SUB FOR AT22066)
	AR50580	LAMP	2	117500-	WARNING
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		
4	AR28401	SWITCH	1		
5	.....	WIRING LEAD	1		178MM (7") (MAKE FROM R66319, (2) R65600, (2) T28585 AND R32027)
6	T24847	CLAMP	1	-088085	(SUB T29417 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		DASH
13	AT20106	LAMP	2		
14	R44302	TIE BAND	4		(SUB FOR F2084R OR M644T)
15	R21551	CLIP	2		
16	AT20740	WIRING HARNESS	1		
17	AT22960	WIRING LEAD	1		(NLA)
18	AT18773	WIRING LEAD	1		(NLA)
19	AT20709	SOCKET OUTLET	1		
20	RE77327	LAMP	1	-117499	REAR, (SUB FOR AT20107)
	AR77326	FLOODLAMP	1	117500-	FLOOD AND TAIL, (SUB FOR AT16288)

NEUTRAL START SWITCH KIT

RXP8097 -UN-01JAN94

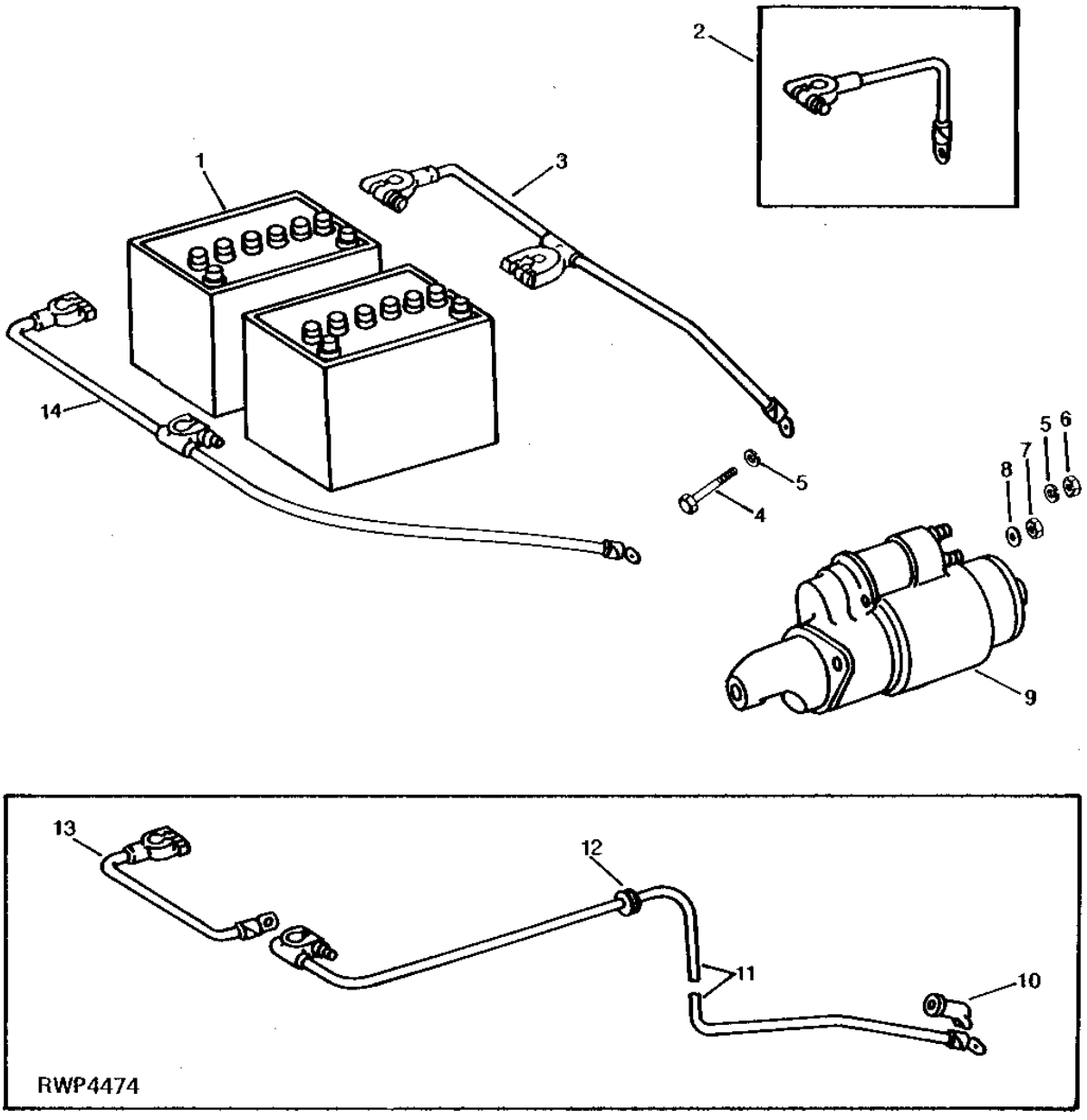


RXP8097

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 AR85153)

BATTERY CABLES AND STARTING MOTOR

RWP4474 -UN-01JAN94



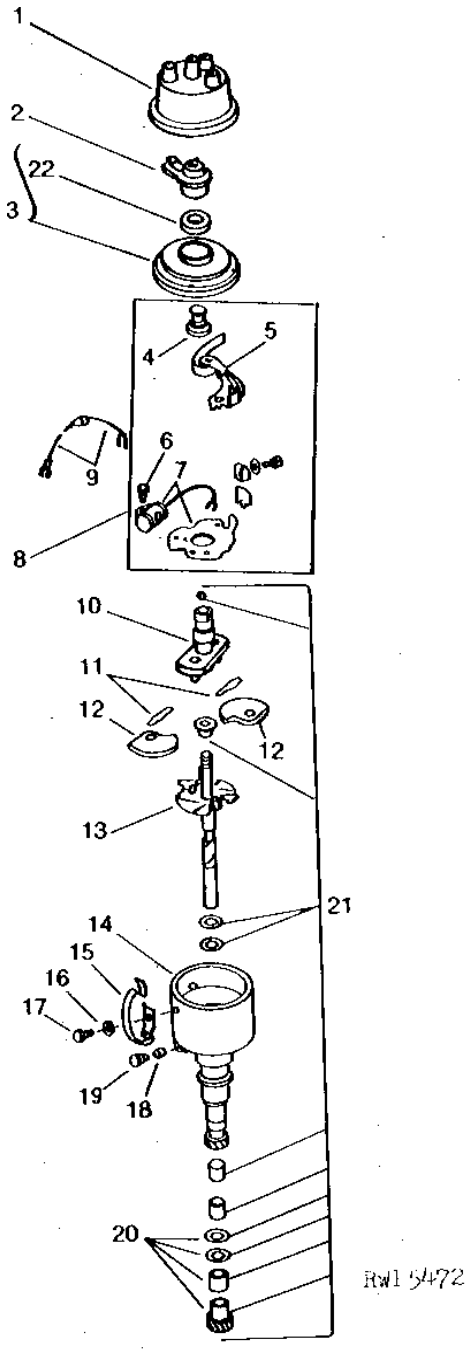
BATTERY CABLES AND STARTING MOTOR - CONTINUED

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
(PRESTOLITE NO. IBT-4301C)

RWP5472 -UN-01JAN94

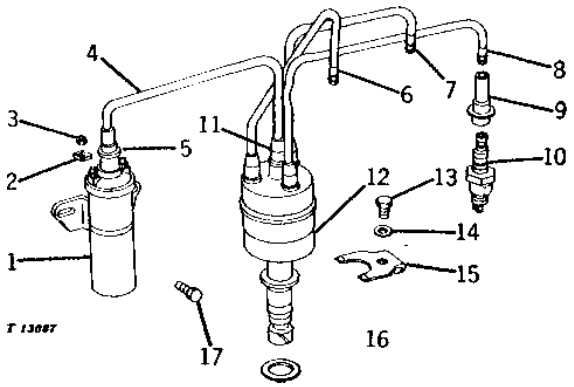


DISTRIBUTOR - CONTINUED
(PRESTOLITE NO. IBT-4301B, IBT-4301C OR IBT-4301D)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT21717	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		(ORDER COMPONENT PARTS)
8	AT21719	PLATE	1		
9	T24526	WIRING LEAD	1		
10	AT21718	PLATE	1		(NLA)
11	AT29554	SPRING	1		(NLA)
12	T16580	WEIGHT	2		
13	AT21995	SHAFT	1		(SUB FOR AT21716)
14	.....	HOUSING	1		(ORDER AT29553)
15	AT14679	CLAMP	2		
16	12H315	LOCK WASHER	2		0.164"
17	21H1293	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 BEARING
22	AT14682	COVER	1		(SUB FOR T16586)
..	AT29553	IGNITION DISTRIBUTOR	1		(SUB FOR AT21350)

DISTRIBUTOR, COIL, SPARK PLUGS AND CABLES

T13087 -UN-01JAN94

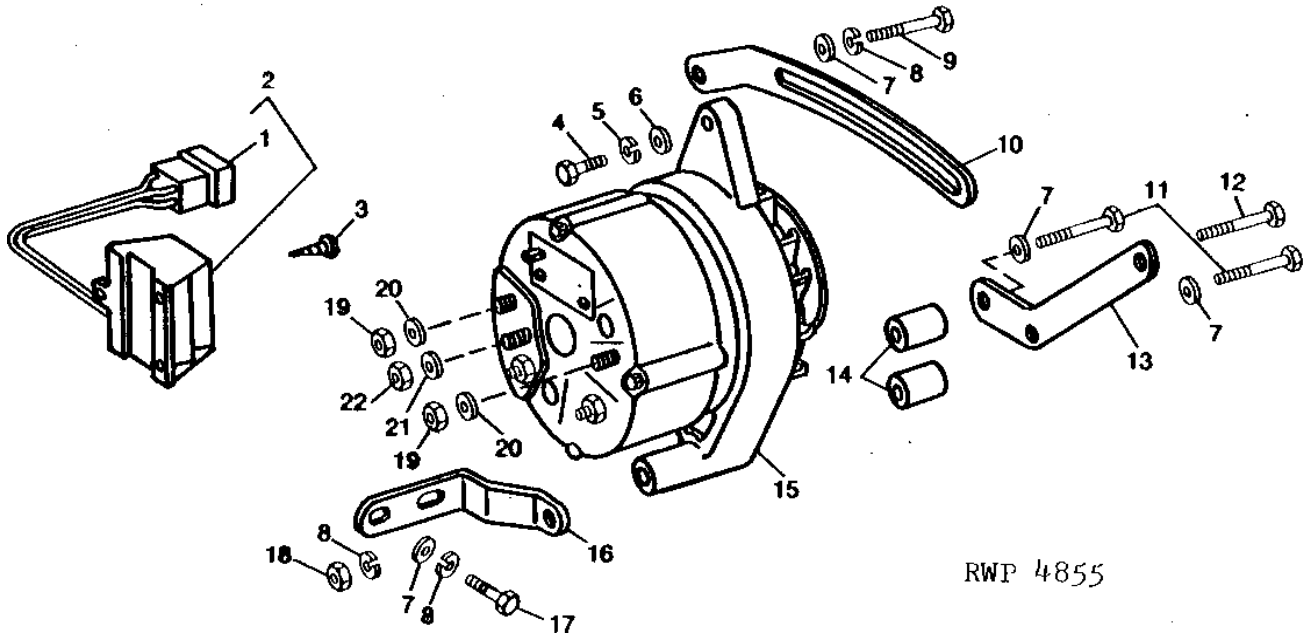


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT14385	ELECTRICAL COIL	1		(PRESTOLITE NO.200627)
2	12H246	LOCK WASHER	2		0.190", (SUB FOR T18836)
3	14H631	NUT	2		0.190"
4	.....	WIRING LEAD	1		229MM (9") (ORDER AR50270) (SUB FOR T23428)
5	A4159R	BOOT	1		
6	.....	WIRING LEAD	1		203MM (8") (ORDER AR50270) (SUB FOR T23430)
7	.....	WIRING LEAD	1		254MM (10") (ORDER AR50270) (SUB FOR T23431)
8	.....	WIRING LEAD	1		330MM (13") (ORDER AR50270) (SUB FOR T23429)
9	T20115	BOOT	3		
10	AT21177	SPARK PLUG	3		(A) (CHAMPION NO. N-6) (HEAVY-DUTY)
	AT21343	SPARK PLUG	3		(CHAMPION NO. N-11Y) (MEDIUM DUTY)
11	A3539R	TERMINAL NIPPLE	3		
12	AT29553	IGNITION DISTRIBUTOR	1		(PRESTOLITE NOS. IBT-4301D, IBT-4301C OR IBT-4301B) (SUB FOR AT21350)
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 X13746-6-6 FROM DIRECT - SHIP PROGRAM

ALTERNATOR AND REGULATOR

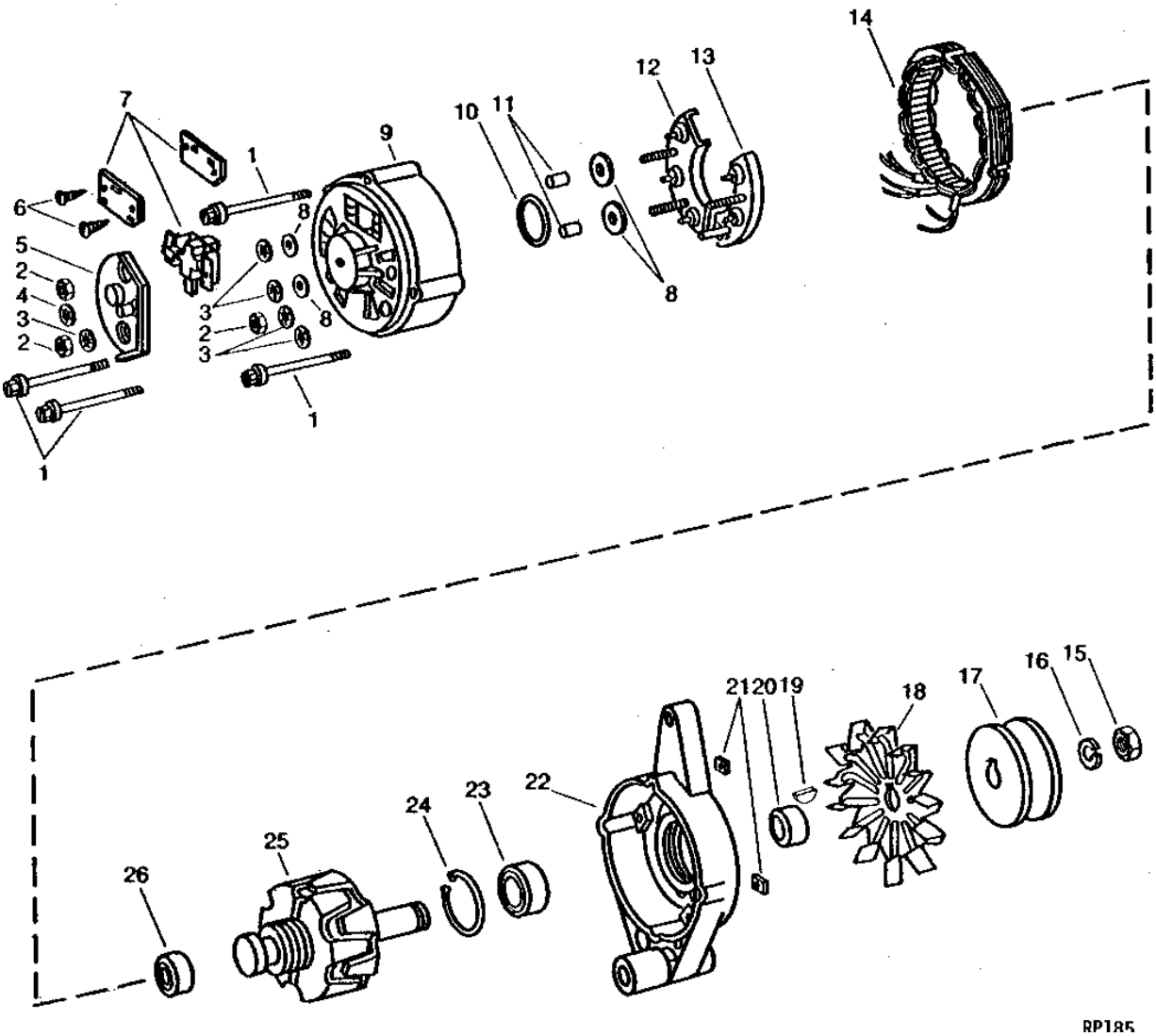
RWP4855 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T24166	CONNECTOR	1		
2	AR77485	VOLTAGE REGULATOR	1		(MOTOROLA NO. R2J3 OR 8RH2004B) (SUB FOR AT21815)
3	37H94	SCREW	3		0.216" X 1/2"
4	19H1900	CAP SCREW	1		5/16" X 3/4"
5	12H303	LOCK WASHER	1		5/16"
6	24H1136	WASHER	1		11/32" X 11/16" X 0.065"
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		
11	19H2128	CAP SCREW	2		3/8" X 3"
12	19H2228	CAP SCREW	1		3/8" X 4"
13	T20202	BRACKET	1		
14	28H2547	SPACER	2		3/8" X 1"
15	AT21619	ALTERNATOR	1		(12-VOLT) (MOTOROLA NO. A12NJD454) (SUB TY1427)
	AR38458	ALTERNATOR	1		(12-VOLT) (MOTOROLA NO. RA12NJD453-S) (SUB TY1427)
	TY1427	ALTERNATOR	1		(REMANUFACTURED) (SUB FOR AT21619 OR AR38458)
16	R38372	BRACKET	1		
17	19H1731	CAP SCREW	2		3/8" X 1"
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

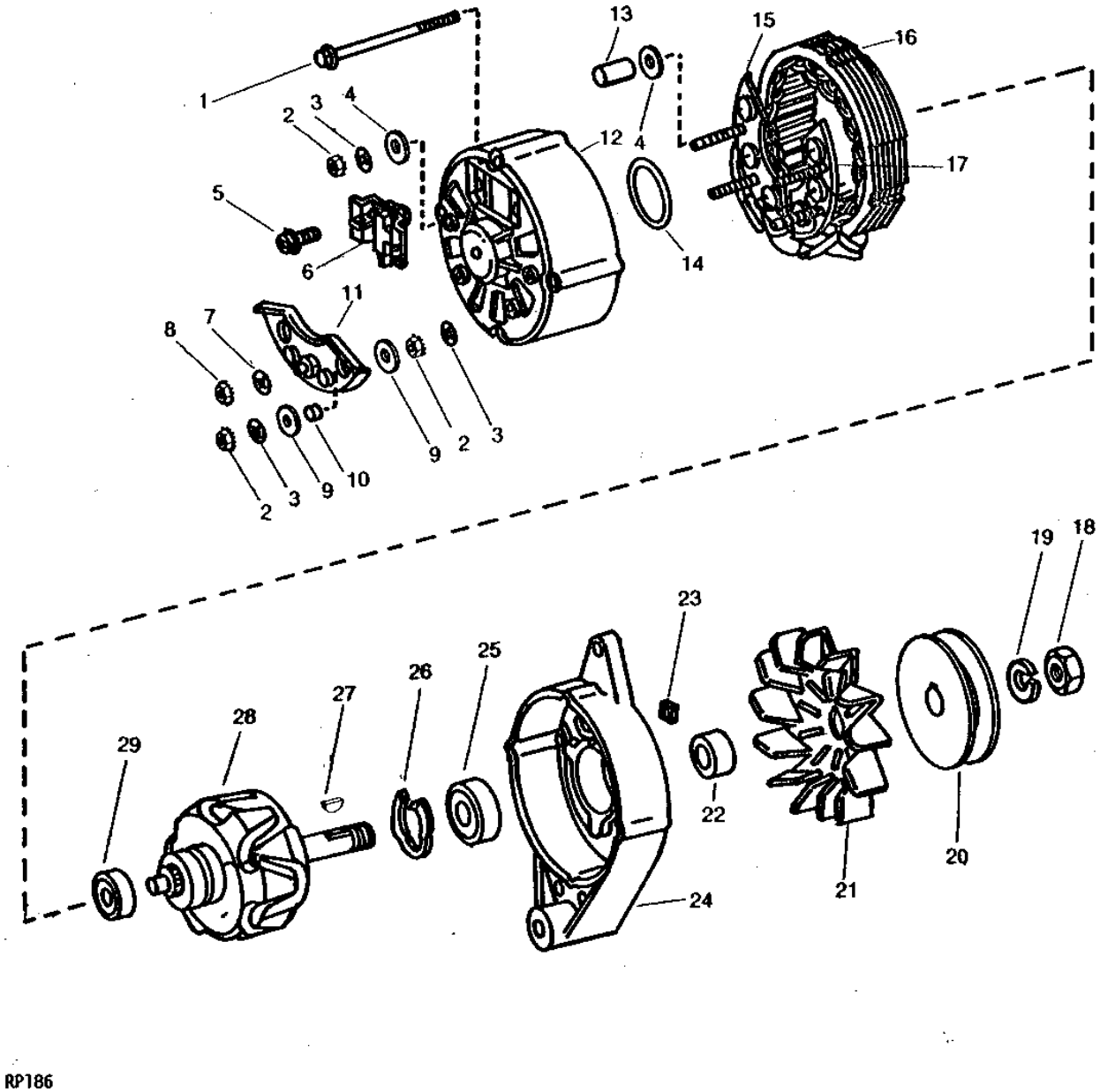


ALTERNATOR - CONTINUED
(MOTOROLA NO. A12NJD454)

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
(MOTOROLA NO. RA12NJD453-S)

RP186 -UN-01JAN94



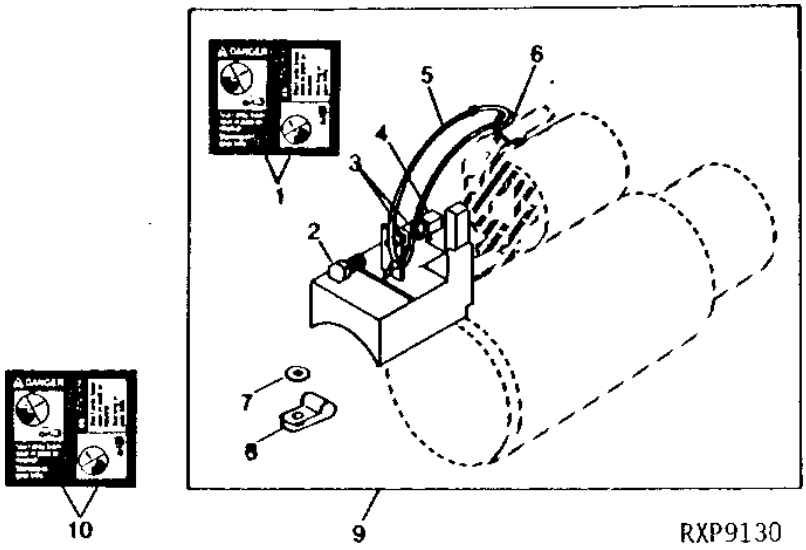
RP186

ALTERNATOR - CONTINUED
(MOTOROLA NO. RA12NJD453-S)

KEY	PART NO.	PART NAME	QTY	TRACTOR 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		(REAR)
..	AR38458	ALTERNATOR	1		(12-VOLT) (LESS PULLEY) (SUB TY1427)
..	TY1427	ALTERNATOR	1		(REMANUFACTURED) (SUB FOR AT21619 OR AR38458)

STARTER SOLENOID COVER KIT
(DELCO-REMY)

RXP9130 -UN-01JAN94



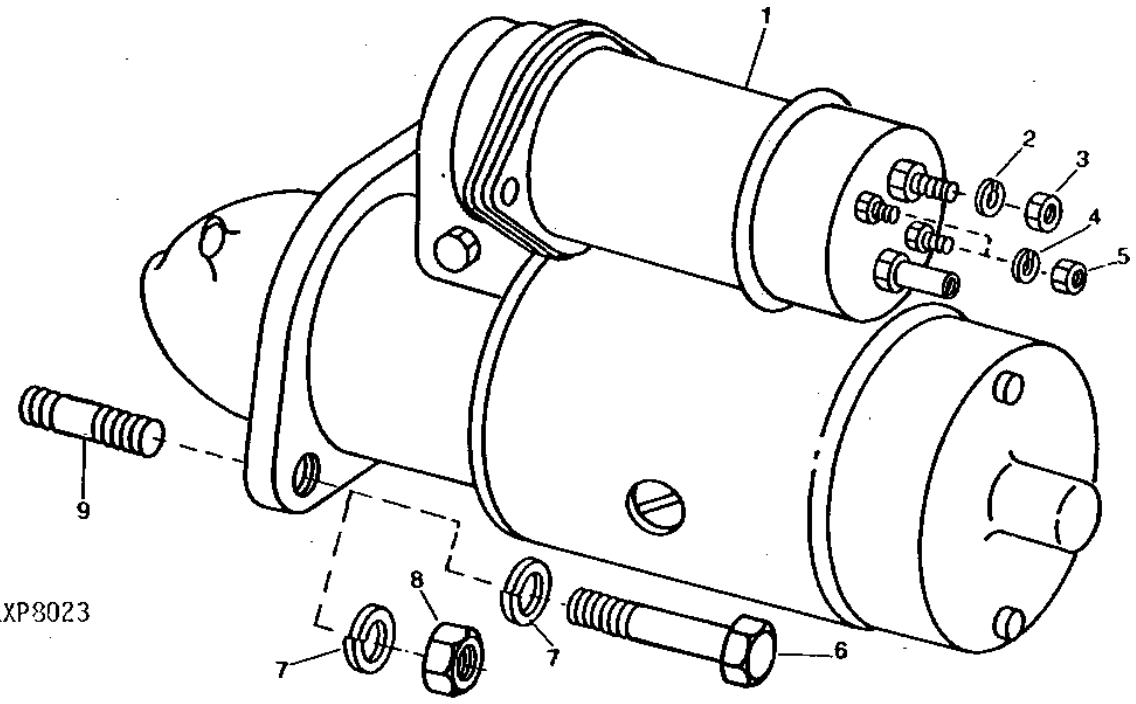
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T146102	WARNING LABEL	1		(ENGLISH) (SUB FOR T84409 OR T134459)
2	19H2038	CAP SCREW	1		3/8" X 1/2"
3	24H1305	WASHER	2		13/32" X 13/16" X 0.065"
4	R100380	NUT	1		
5	R76477	TIE BAND	1		
6	R44302	TIE BAND	1		
7	24H1289	WASHER	1		
8	R46414	CLAMP	1		
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

RXP8023 -UN-01JAN94

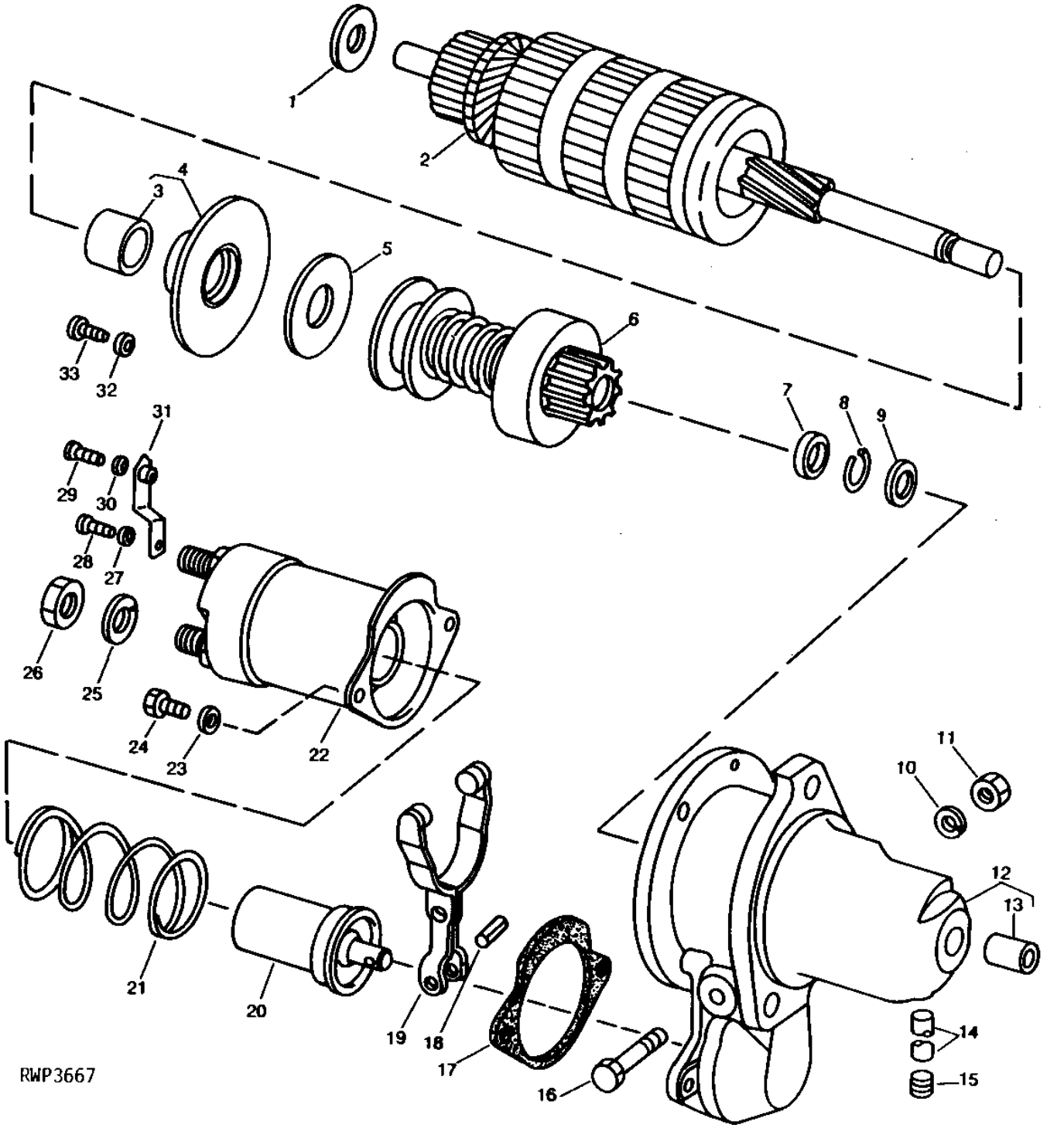


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT25619	STARTER	1		(DIESEL) (DELCO-REMY NO. 1107871) (SUB RE62916 OR TY6702)
	RE19187	STARTER	1		(DIESEL) (DELCO-REMY NO. 1998367) (SUB RE62916 OR TY6702)
	RE42730	STARTER	1		(DIESEL) (DELCO-REMY NO. 1998367) (SUB RE62916 OR TY6702)
	RE50095	KIT	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

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

RWP3667 -UN-01JAN94

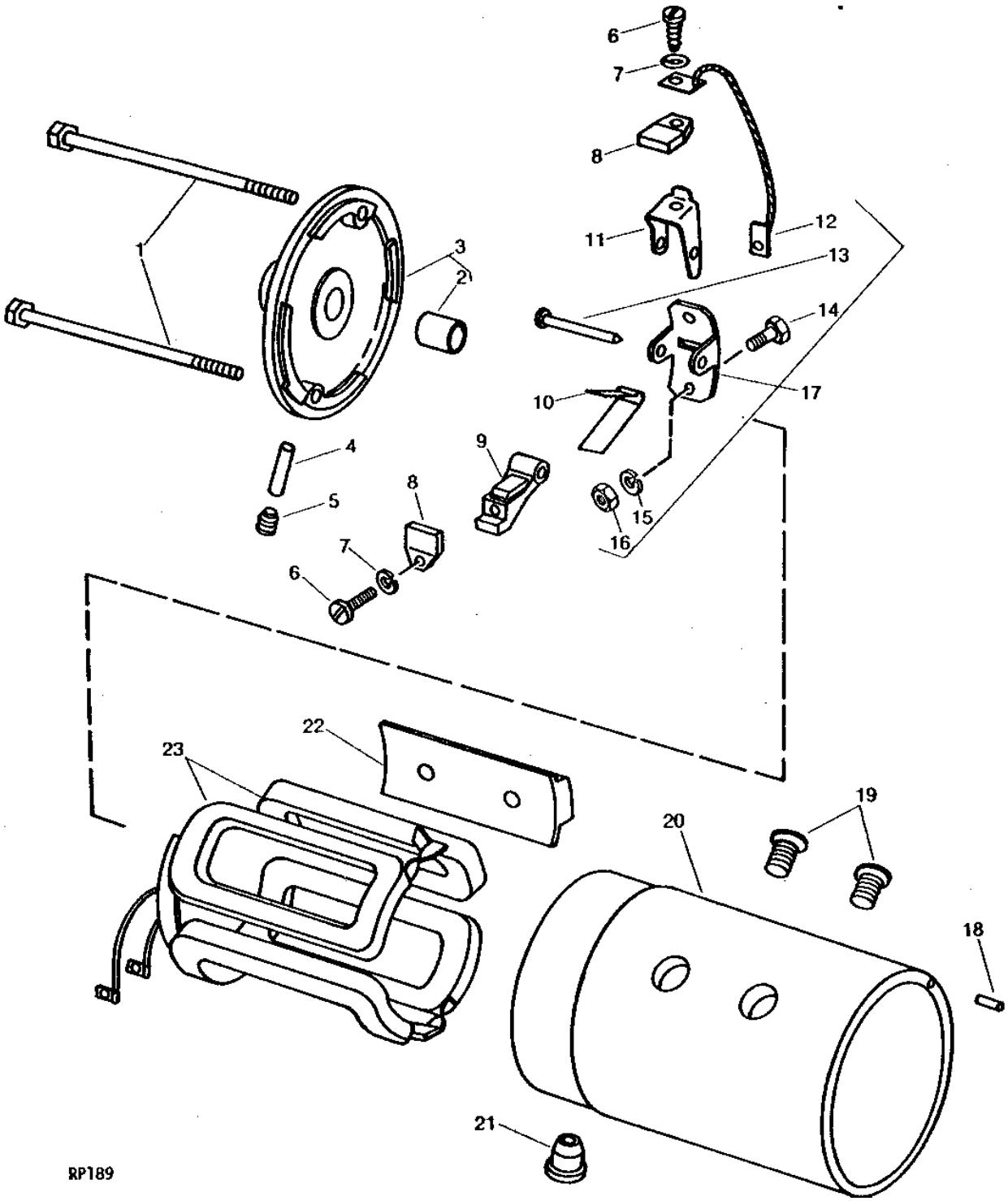


STARTING MOTOR DRIVE MOTOR AND ARMATURE ASSEMBLY - CONTINUED
(DELCO-REMY NO. 1107871)
(DIESEL)
(AT25619)

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

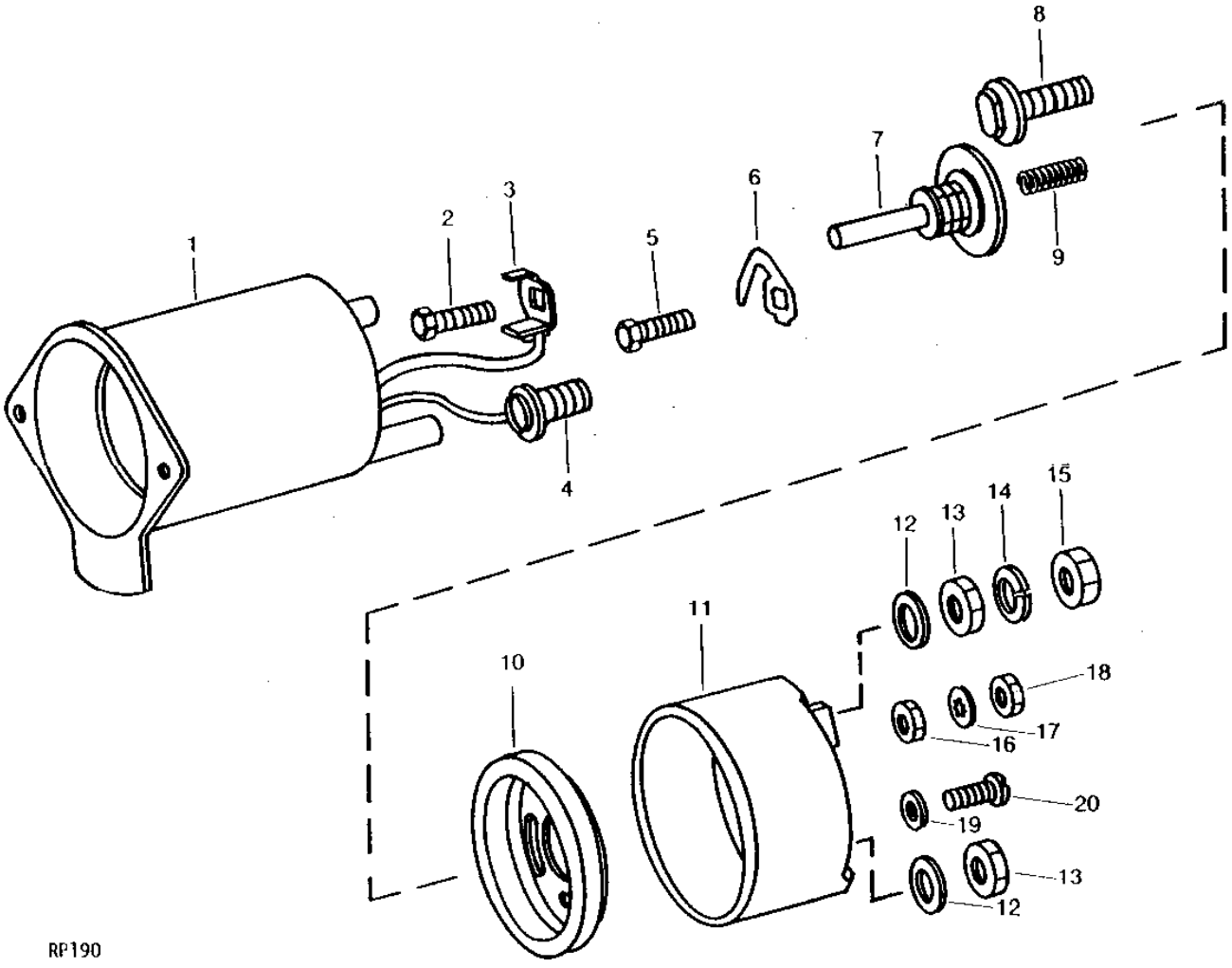


STARTING MOTOR HOUSING AND COIL ASSEMBLY - CONTINUED
(DELCO-REMY NO. 1107871)
(DIESEL)
(AT25619)

KEY	PART NO.	PART NAME	QTY	ENGINE 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	37H78	SCREW	4		0.164" X 3/4"
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)

STARTING MOTOR SOLENOID SWITCH
(DELCO-REMY NO. 1114458)

RP190 -UN-01JAN94



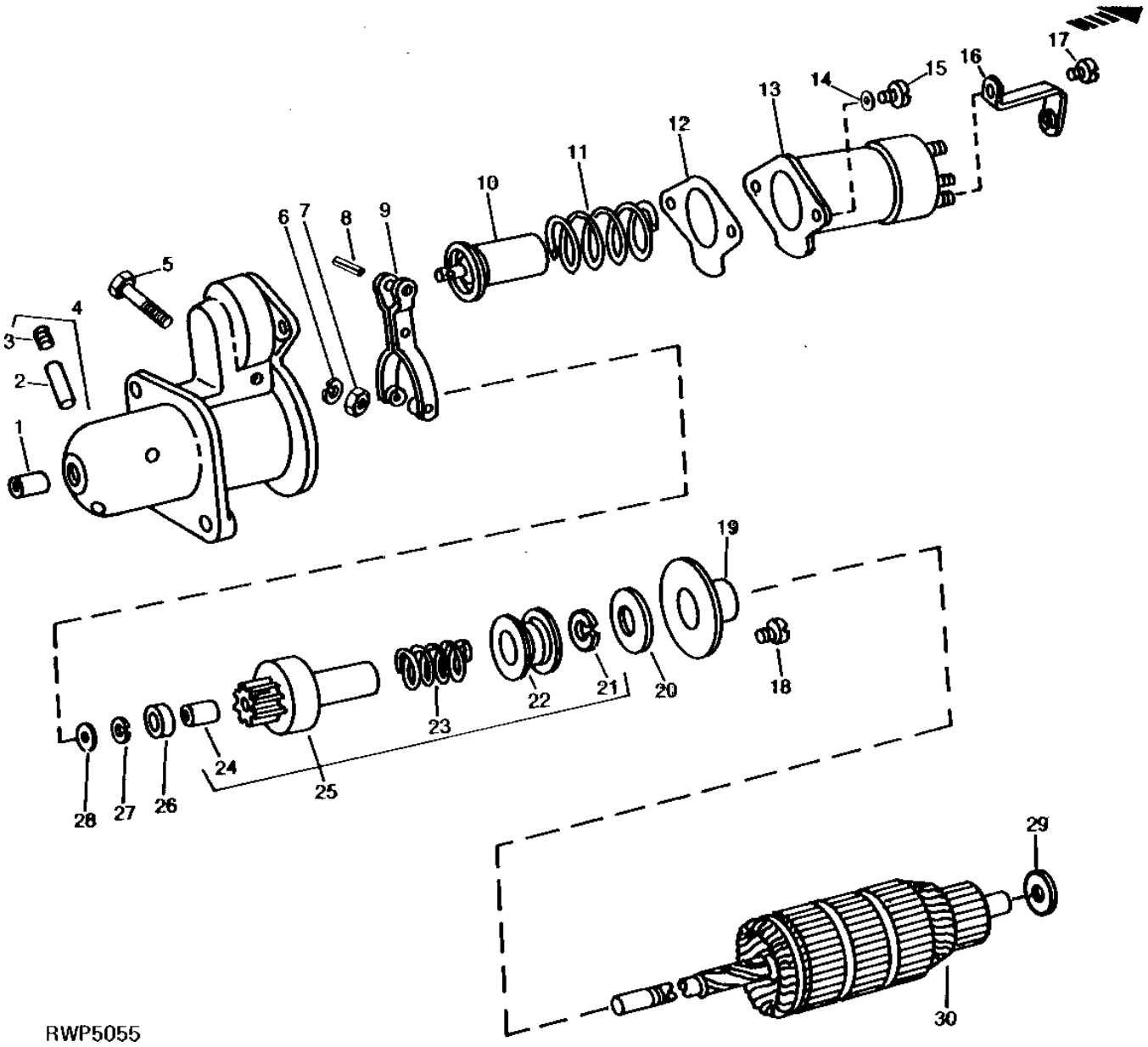
STARTING MOTOR SOLENOID SWITCH - CONTINUED
(DELCO-REMY NO. 1114458)

KEY	PART NO.	PART NAME	QTY	ENGINE 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, R49393 OR R57452) (ORDER AR68304 OR TY6690)
12	R11194	WASHER	2		
13	14H732	NUT	2		3/8", (SUB FOR R11195)
14	12H304	LOCK WASHER	1		3/8"
15	14H1076	NUT	1		3/8"
16	AR11131	NUT	2		(NLA)
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 OR RE42730)

RWP5055 -UN-01JAN94

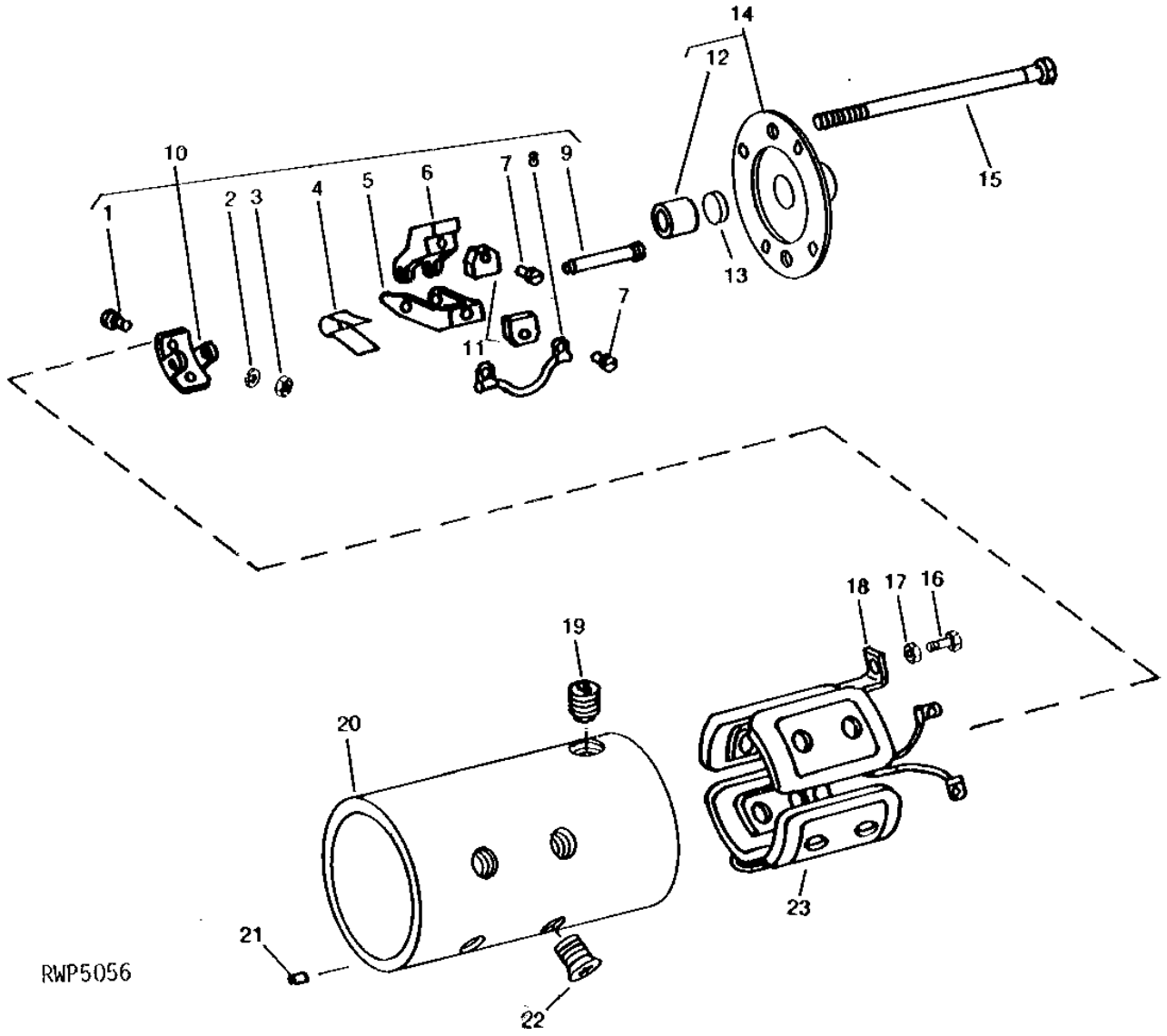


STARTING MOTOR DRIVE MOTOR AND SWITCH ASSEMBLY - CONTINUED
(DELCO-REMY NO. 1998367)
(DIESEL)
(RE19187 OR RE42730)

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



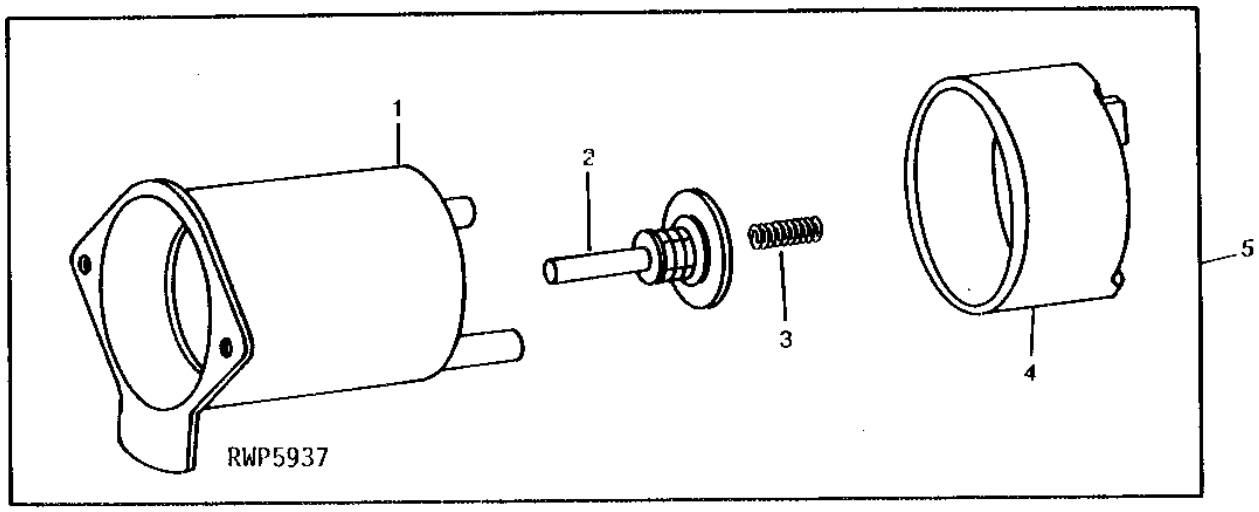
STARTING MOTOR COIL ASSEMBLY, HOUSING AND BRUSHES - CONTINUED
(DELCO-REMY NO. 1998367)
(DIESEL)
(RE19187 OR RE42730)

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)
..	TY6702	STARTER	1		(REMANUFACTURED) (SUB FOR AT25619, RE19187, RE42730 OR TY6620)

MEMORANDA

SOLENOID SWITCH
(DELCO-REMY NO. 1114524)

RWP5937 -UN-01JAN94

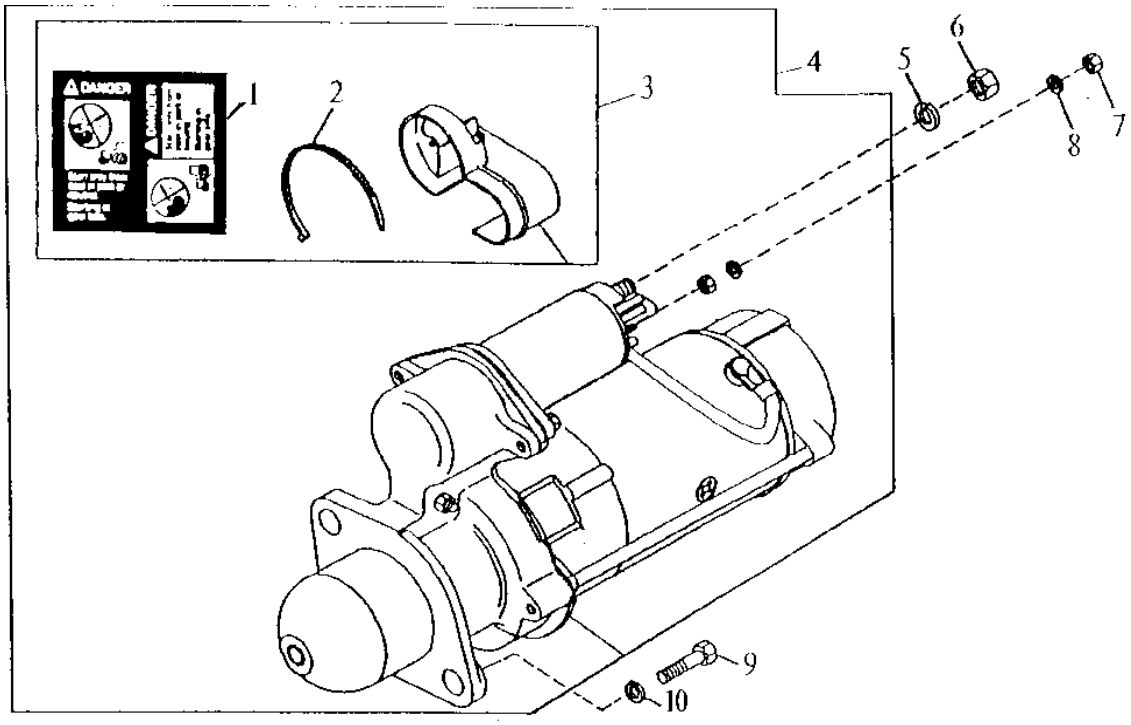


KEY	PART NO.	PART NAME	QTY	ENGINE SERIAL NO.	REMARKS
1	.....	SOLENOID	1		(SUB AM39968)
2	AM39969	CONTACT	1		
3	R11066	SPRING	1		
4	RE24175	COVER	1		
5	AM39968	SOLENOID	1		(A) (12-VOLT)

(A) USE WITH RE19187 OR RE42730

STARTING MOTOR WITH ATTACHING HARDWARE
(DELCO-REMY NO. 10479628)
(DIESEL)
(RE62916)

RXP021236 -UN-23AUG95



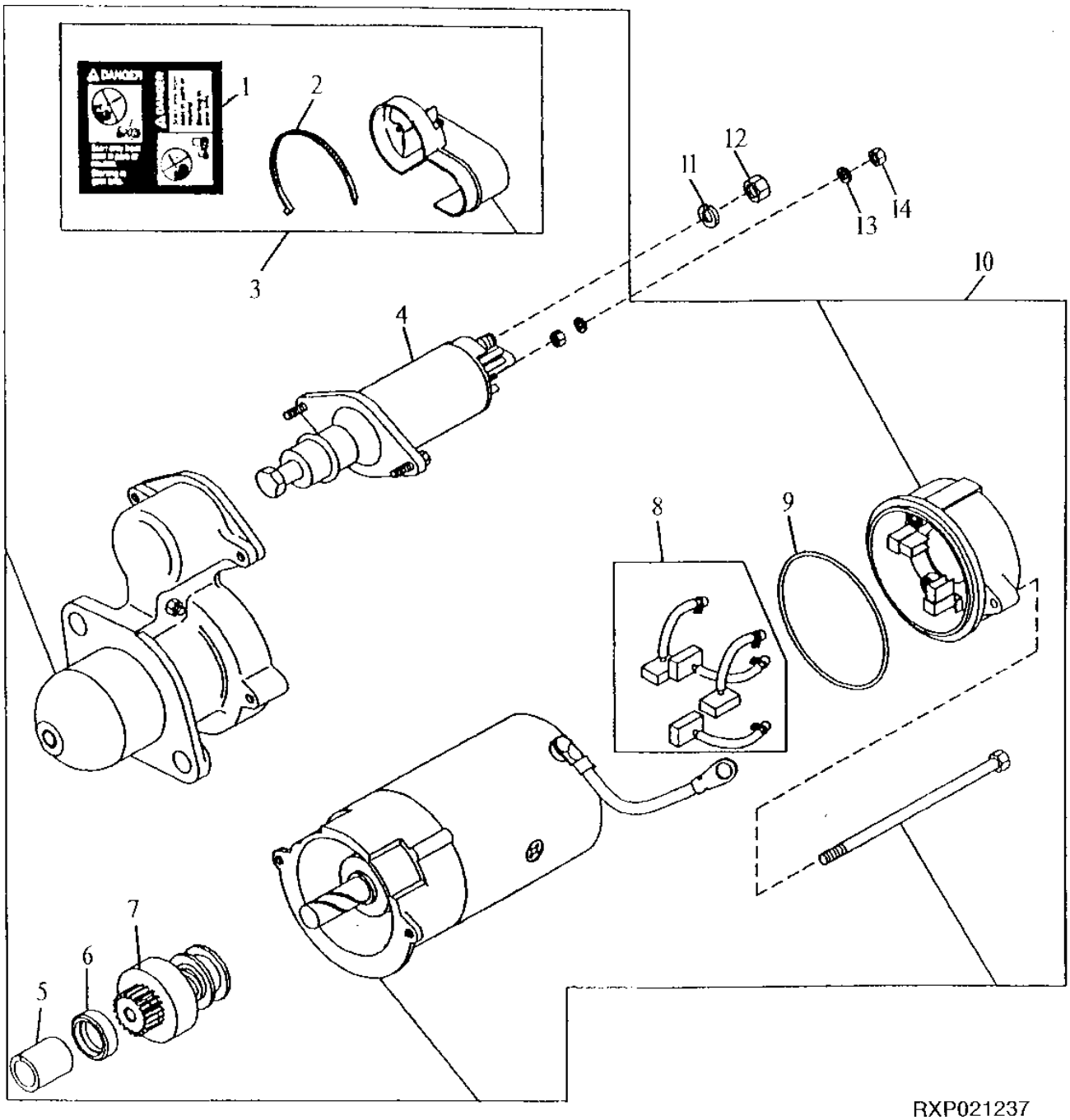
RXP021236

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		(MARKED RE60654) (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"

MEMORANDA

STARTING MOTOR
(DELCO-REMY NO. 10479628)
(DIESEL)
(RE62916)

RXP021237 -UN-18AUG95

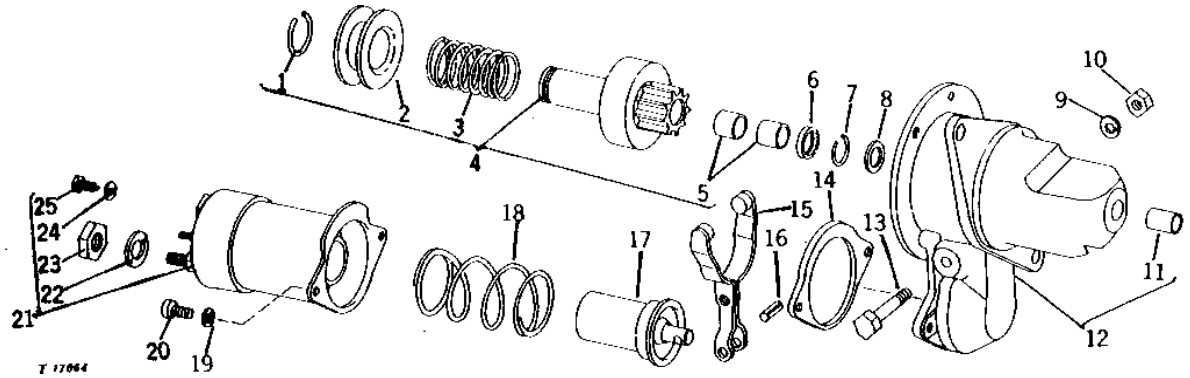


STARTING MOTOR - CONTINUED
(DELCO-REMY NO. 10479628)
(DIESEL)
(RE62916)

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

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

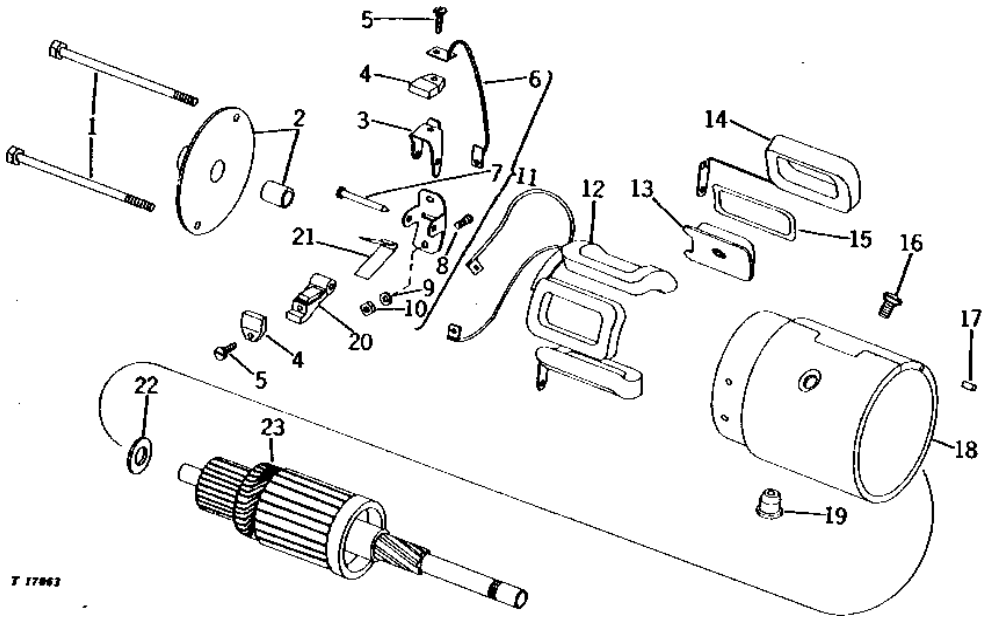
T17064 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R11118	WIRE	1		(SUB FOR T26602) (USE WITH AT25651)
2	R11225	LOCKING COLLAR	1		(SUB AR54923)
3	T26601	SPRING	1		(USE WITH AT25651)
4	AR54923	BENDIX DRIVE	1		(SUB FOR AT25651)
5	1873796	BUSHING	1		(USE WITH AT25651)
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		
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)

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

T17063 -UN-01JAN94

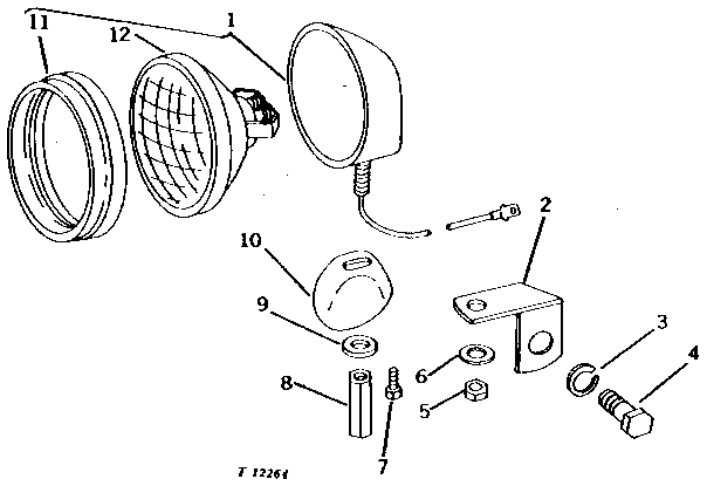


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T741T	BOLT	2		
2	AT517T	FRAME	1		
3	T738T	HOLDER	2		
4	T735T	BRUSH	4		
5	37H2	SCREW	4		0.164" X 5/8"
6	AT514T	WIRING LEAD	2		
7	T736T	PIN	2		
8	21H1301	SCREW	4		0.190" X 1/2"
9	12H246	LOCK WASHER	4		0.190"
10	14H778	NUT	4		0.190"
11	AT516T	KIT	2		
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	AR11106	FIELD WINDING COIL	1		(SUB AR90826) (USE WITH AT18025)
15	T743T	INSULATOR	4		
16	21H1280	SCREW	4		3/8" X 3/4"
17	R11087	DOWEL PIN	1		
18	.....	FRAME	1		(ORDER TY6706)
19	R11191	GROMMET	1		
20	T739T	HOLDER	2		
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)

1G24

FRONT LIGHTS AND MOUNTING BRACKETS

T12264 -UN-01JAN94

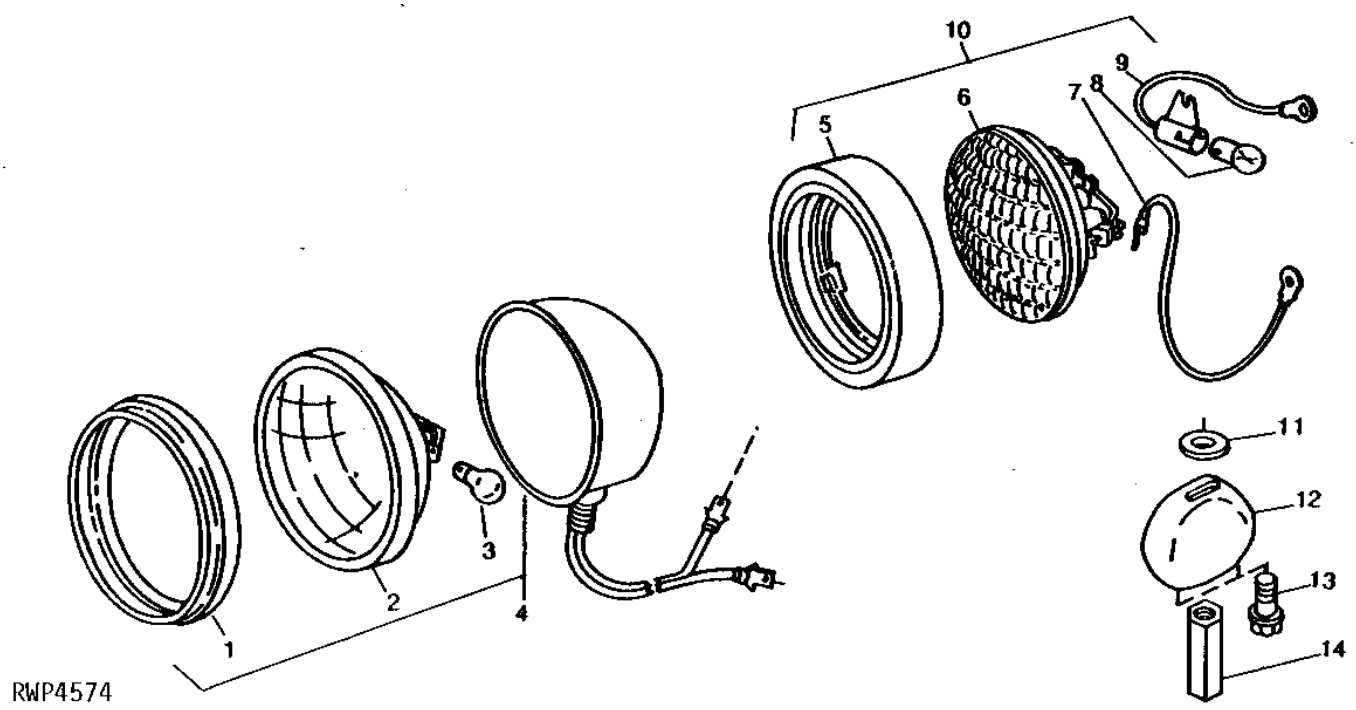


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20106	LAMP	2		
2	T22707	BRACKET	1		(A) R.H.
	T22708	BRACKET	1		(A) L.H.
3	12H236	LOCK WASHER	2		(A) 3/4"
4	19H1835	CAP SCREW	2		(A) 3/4" X 1-1/2"
5	14H1040	NUT	2		(A) 1/2"
6	24H1272	WASHER	2		(A) 9/16" X 1-1/4" X .250"
7	T19179	CAP SCREW	4		
8	T22522	NUT	2		
9	24H1355	WASHER	2		37/64" X 1-1/8" X 0.120", (SUB FOR R31892)
10	T21761	SUPPORT	2		
11	R30182	BEZEL	2		(HOBBS)
	R31250	BEZEL	2		(GUIDE)
12	AF3892R	HEADLIGHT	2		(12-VOLT)

(A) LOW PROFILE

REAR LIGHT ASSEMBLY

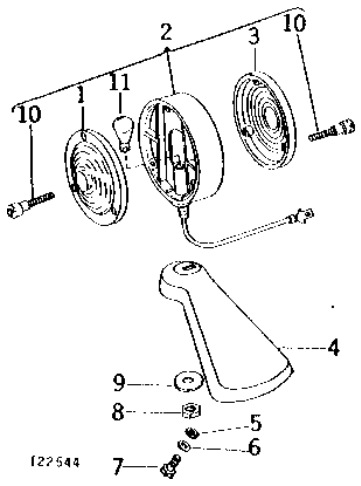
RWP4574 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R31250	BEZEL	1	-XXXXXX	(GUIDE)
	R30182	BEZEL	1	-XXXXXX	(HOBBS)
2	AR21737	LAMP	1	-XXXXXX	(12-VOLT) (SUB AR77324, AD2062R AND AR77325)
3	AR86969	BULB	1	-XXXXXX	(12-16 VOLT) (SUB FOR AR21739)
4	AT20107	LAMP	1	-XXXXXX	FLOOD AND TAIL, (SUB AR77327)
5	R30182	BEZEL	1	XXXXXX-	(HOBBS)
6	AR77324	LAMP	1	XXXXXX-	
7	.....	WIRING LEAD	2	XXXXXX-	(MAKE FROM R66319 AND (2) R32016)
8	AD2062R	BULB	1	XXXXXX-	(12-VOLT)
9	AR77325	SOCKET	1	XXXXXX-	
10	AR77327	LAMP	1	XXXXXX-	FLOOD AND TAIL
11	24H1355	WASHER	1		37/64" X 1-1/8" X 0.120", (SUB FOR R31892)
12	T21761	SUPPORT	1		
13	T19179	CAP SCREW	2		
14	T22522	NUT	1		

WARNING LIGHT

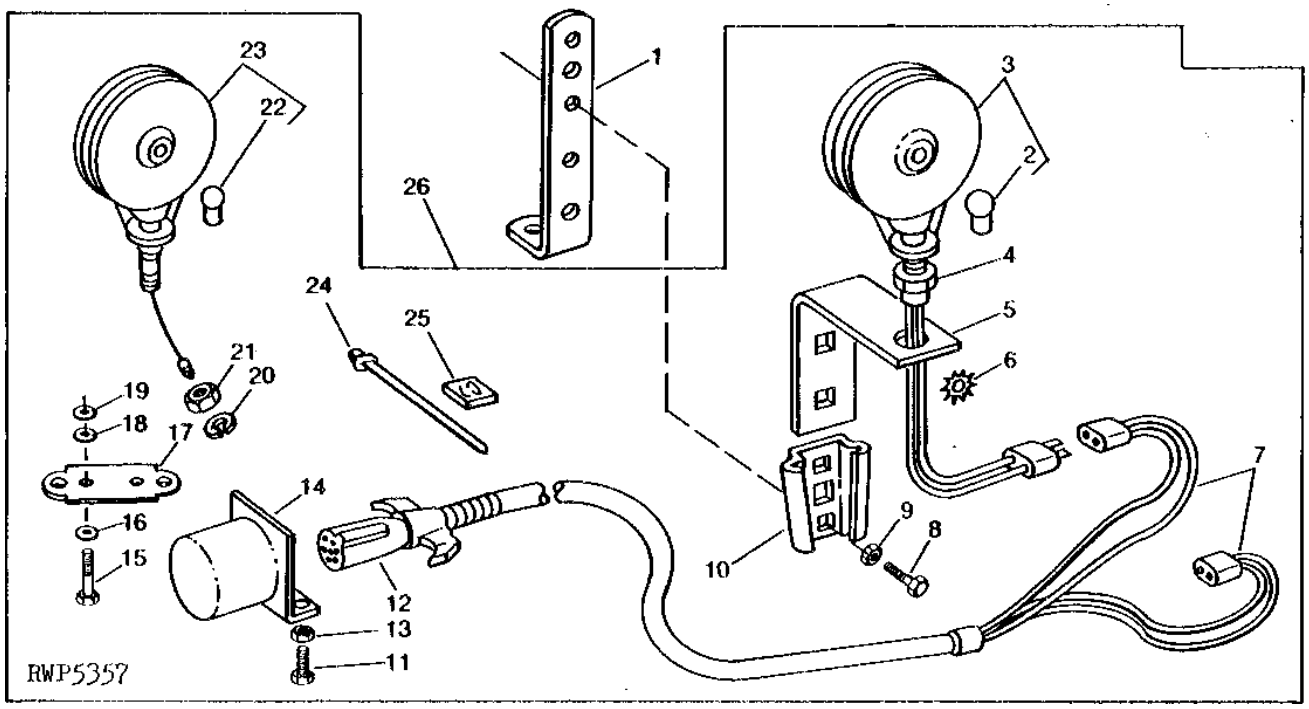
T22544 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R48665	LENS	1	117500-	AMBER WITH AMBER REFLECTOR
2	AT23467	LAMP	1	-117499	(SUB FOR AT22066)
	AR50580	LAMP	2	117500-	
3	R48664	LENS	1	117500-	AMBER WITH RED REFLECTOR
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)
10	R49296	SCREW	6	117500-	
11	AD2062R	BULB	1		

IMPLEMENT WARNING LAMP KIT

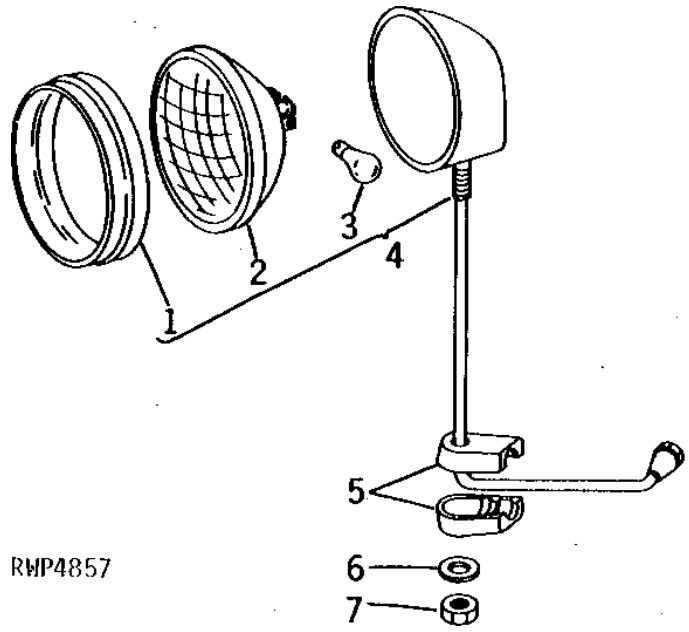
RWP5357 -UN-01JAN94



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 TY15263)
..	AA32178	WIRING LEAD	1		ACCESSORY

REAR LIGHT ASSEMBLY
(LOW PROFILE)

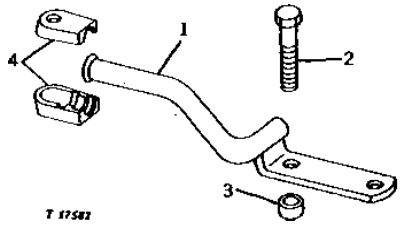
RWP4857 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R31250	BEZEL	1		(GUIDE)
	R30182	BEZEL	1		(HOBBS)
2	AR21737	LAMP	1	-XXXXXX	(12-VOLT) (SUB AR77324, AD2062R AND AR77325)
	AR77324	LAMP	1	XXXXXX-	(USE WITH AR77327)
3	AR86969	BULB	1	-XXXXXX	(USE WITH AT20107) (SUB FOR AR21739)
	AD2062R	BULB	1	XXXXXX-	(12-VOLT) (USE WITH AR77327)
4	AT20107	LAMP	1	-XXXXXX	FLOOD AND TAIL, (SUB AR77327)
	AR77327	LAMP	1	XXXXXX-	FLOOD AND TAIL
	AR77325	SOCKET	1	XXXXXX-	(USE WITH AR77327)
5	R27460	CLAMP	2		
6	24H1355	WASHER	1		37/64" X 1-1/8" X 0.120", (SUB FOR R31892)
7	14H1040	NUT	1		1/2"

REAR LIGHT SUPPORT
(LOW PROFILE)

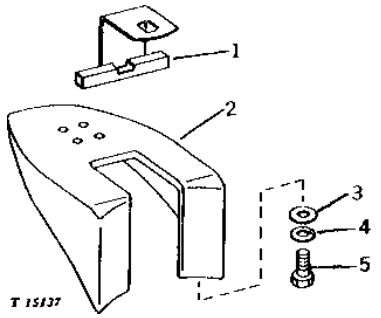
T17582 -UN-01JAN94



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		

WARNING LIGHT SUPPORT
(LOW PROFILE)

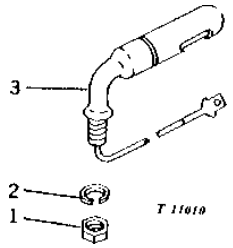
T15137 -UN-01JAN94



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"

DASH LAMP

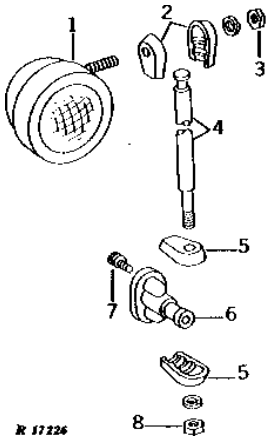
T11010 -UN-01JAN94



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-)

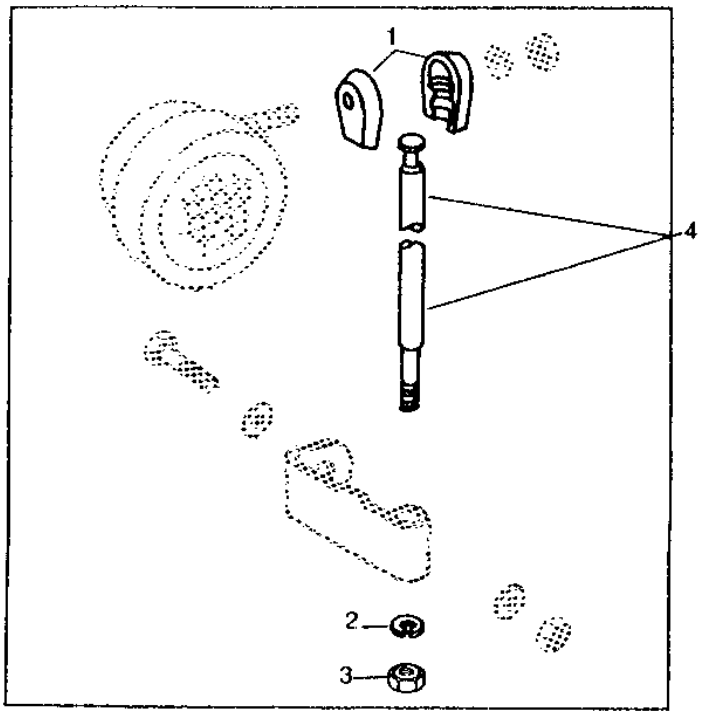
R17226 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR77326	FLOODLAMP	1		FLOOD AND TAIL, (SUB FOR AT16288 OR AR34990)
2	R27460	CLAMP	2		
3	14H1040	NUT	1		1/2"
	12H301	LOCK WASHER	1		1/2"
4	R48473	EXTENSION	1		
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

RWP1956 -UN-01JAN94

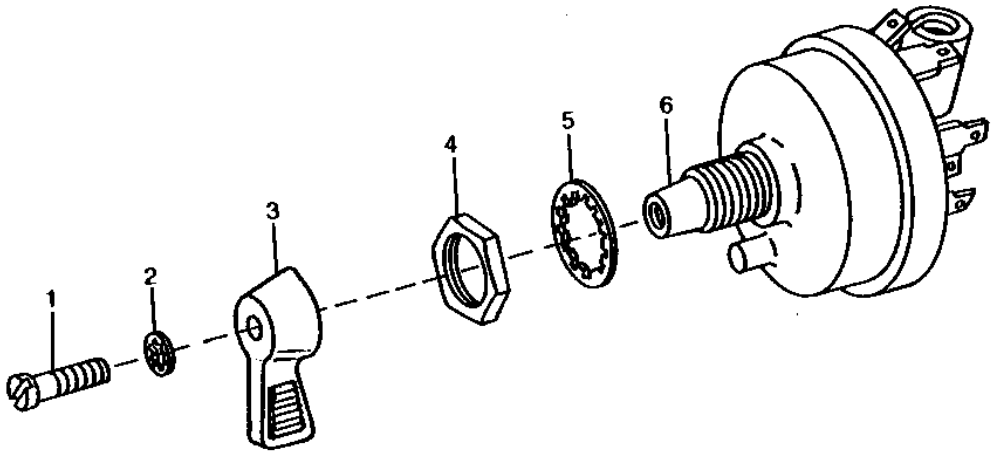


RWP1956

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)

LIGHT SWITCH

RWP4858 -UN-01JAN94

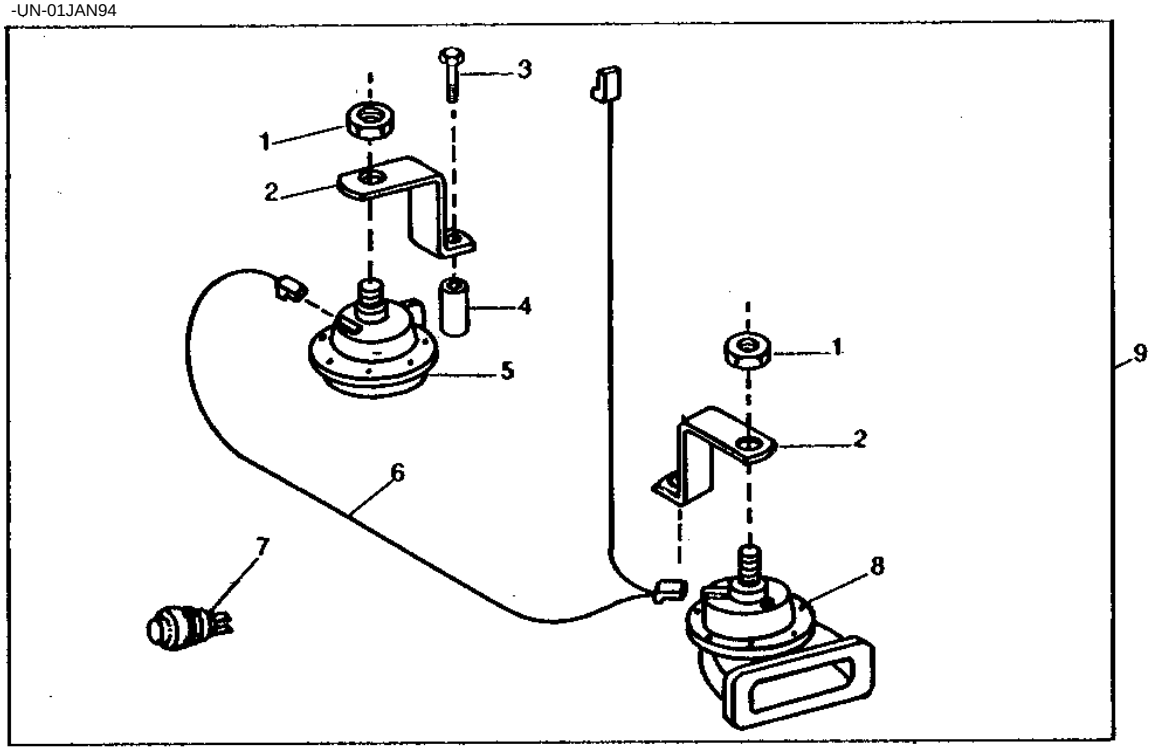


RWP4858

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		

HORN

RWP4155 -UN-01JAN94

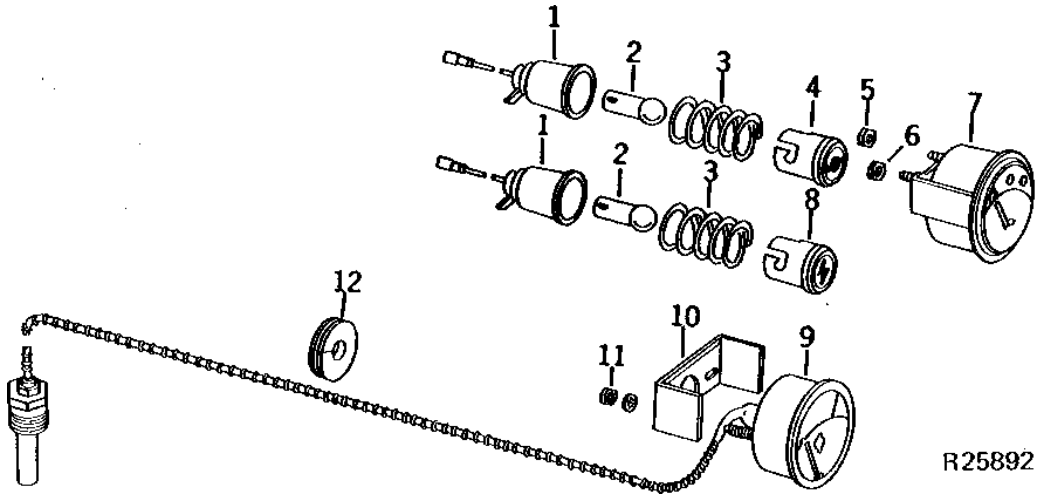


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R11278	NUT	2		
2	R75833	BRACKET	2		(SUB FOR R66069)
3	19H1726	CAP SCREW	2		3/8" X 2-1/4"
4	28H3381	SPACER	1		
5	AT39043	HIGH NOTE HORN	1		
6	AR85578	WIRING HARNESS	1		
7	AL17684	PUSH BUTTON	1		
8	R64700	LOW NOTE HORN	1		
9	**RE12715**	**HORN**	**1**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

1H11

GAUGES AND INDICATOR LIGHTS

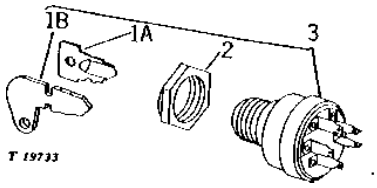
R25892 -UN-01JAN94



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 OR AR65447)
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 OR AR65446)
9	AT67693	TEMPERATURE GAUGE	1		WATER, (SUB FOR AT21239 OR AR65443)
10	T366T	BRACKET	1		
11	14H631	NUT	2		0.190"
	12M7060	WASHER	2		0.209"
12	R26936	GROMMET	1		

START SWITCH
(TRACTOR SERIAL NO. -117499)

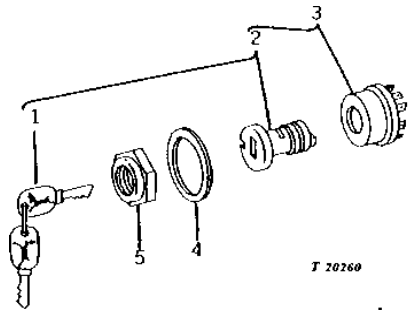
T19733 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1A	T23877	KEY	1	-096530	
1B	B17575	KEY	1	096031-	
2	T23878	NUT	1	-096530	
	T33183	NUT	1	096531-	
3	AT21880	SWITCH	1		(FOR GASOLINE, ALSO ORDER AR68304 AND (1) LEAD WIRE 381MM (15")) (MAKE FROM R66319 AND (2) R32018) (SUB FOR AT18721)

START SWITCH
(TRACTOR SERIAL NO. 117500-149980)

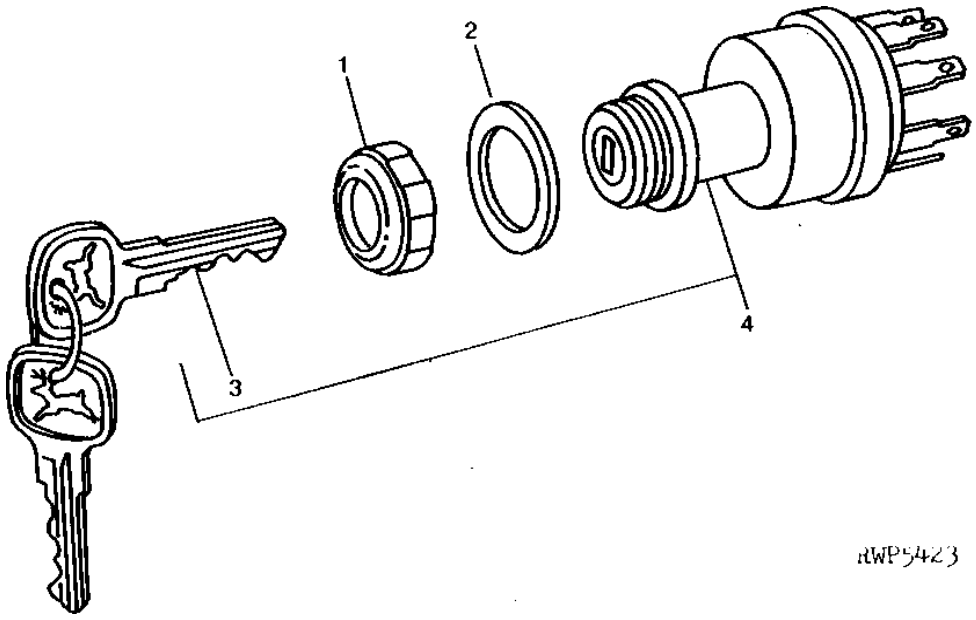
T20260 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR51481	KEY	1		(SUB FOR R45361) (SET OF 2)
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		

START SWITCH
(TRACTOR SERIAL NO. 149981-)

RWP5423 -UN-01JAN94

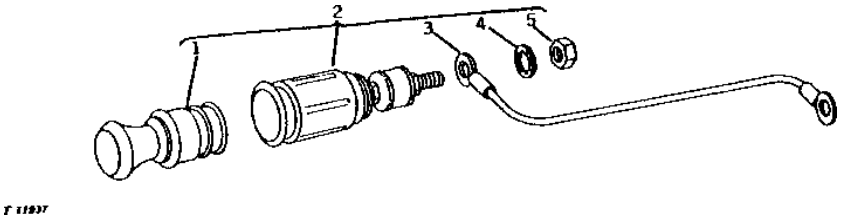


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R44342	NUT	1		
2	24H1462	WASHER	1		1-1/16" X 1-1/2" X 0.060"
3	AR51481	KEY	1		
4	AR58126	KEY SWITCH	1		

1H15

CIGAR LIGHTER ASSEMBLY

T11937 -UN-01JAN94

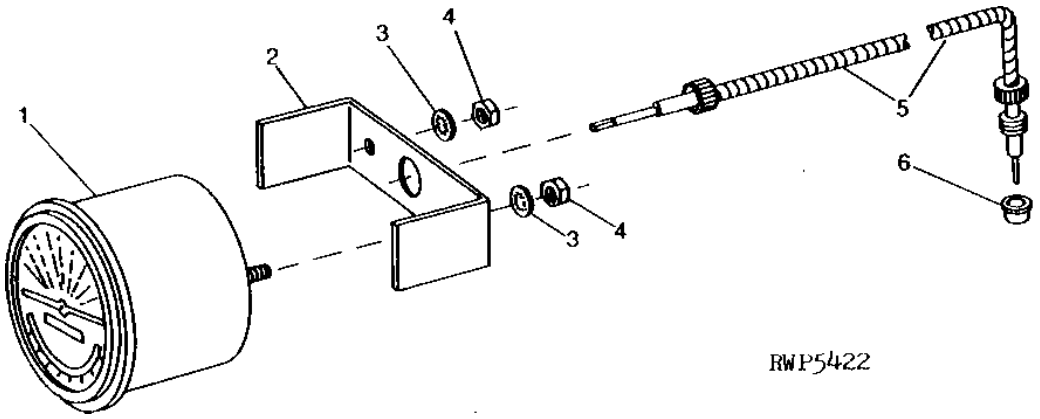


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR60937	LIGHTER	1		(SUB FOR AA5787R)
2	AR48643	LIGHTER	1		(12-VOLT) (SUB FOR AR34556)
3	AR94130	WIRING LEAD	1		305MM (12") (MAKE FROM R66319, R32018, R65597, T28583 AND R32027)
4	12M7084	LOCK WASHER	1		4.300 MM
5	14H605	NUT	2		0.164"

1H16

TACHOMETER

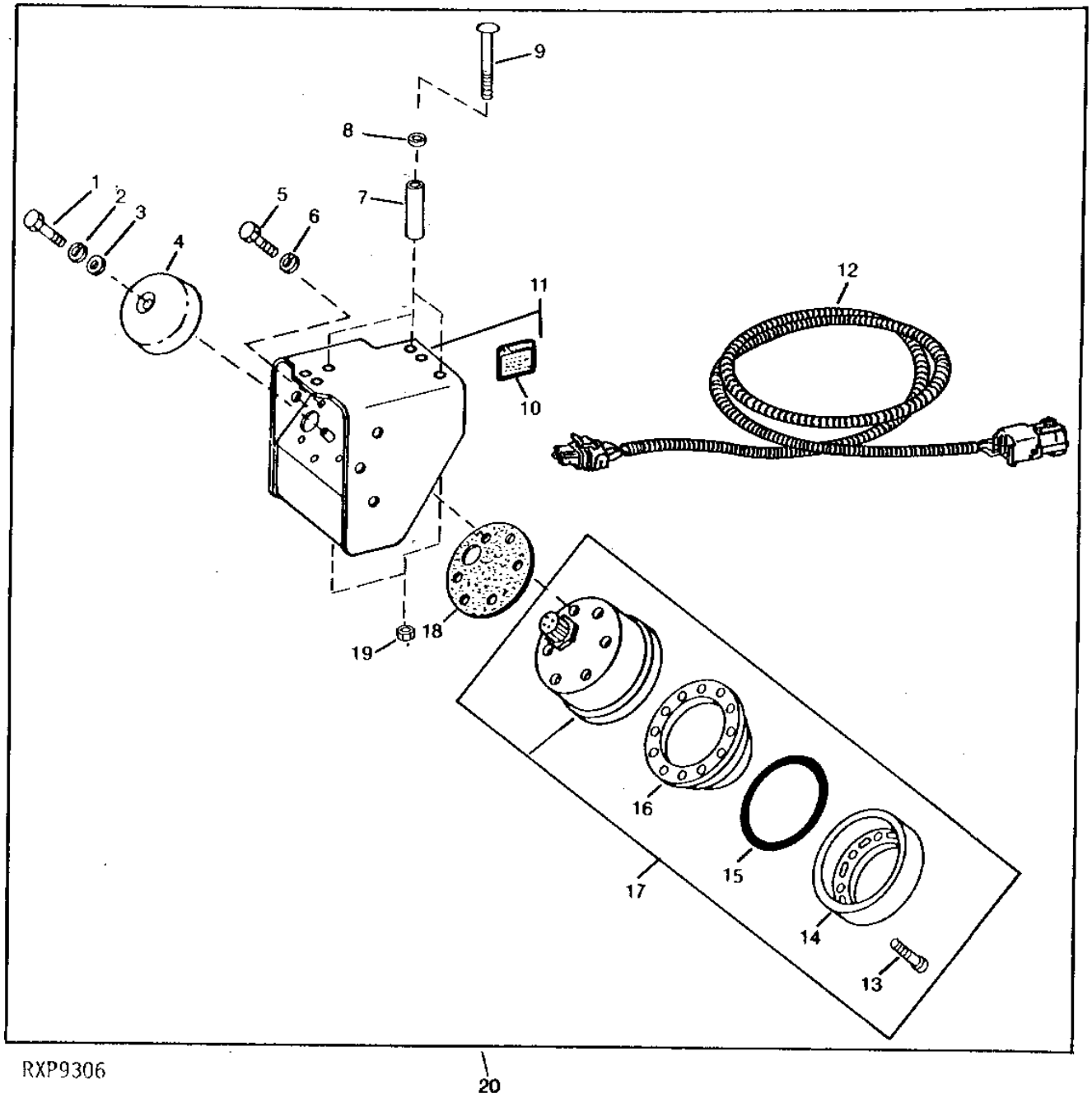
RWP5422 -UN-01JAN94



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		
6	T31437	BUSHING	1		

RADAR SENSOR

RXP9306 -UN-01JAN94



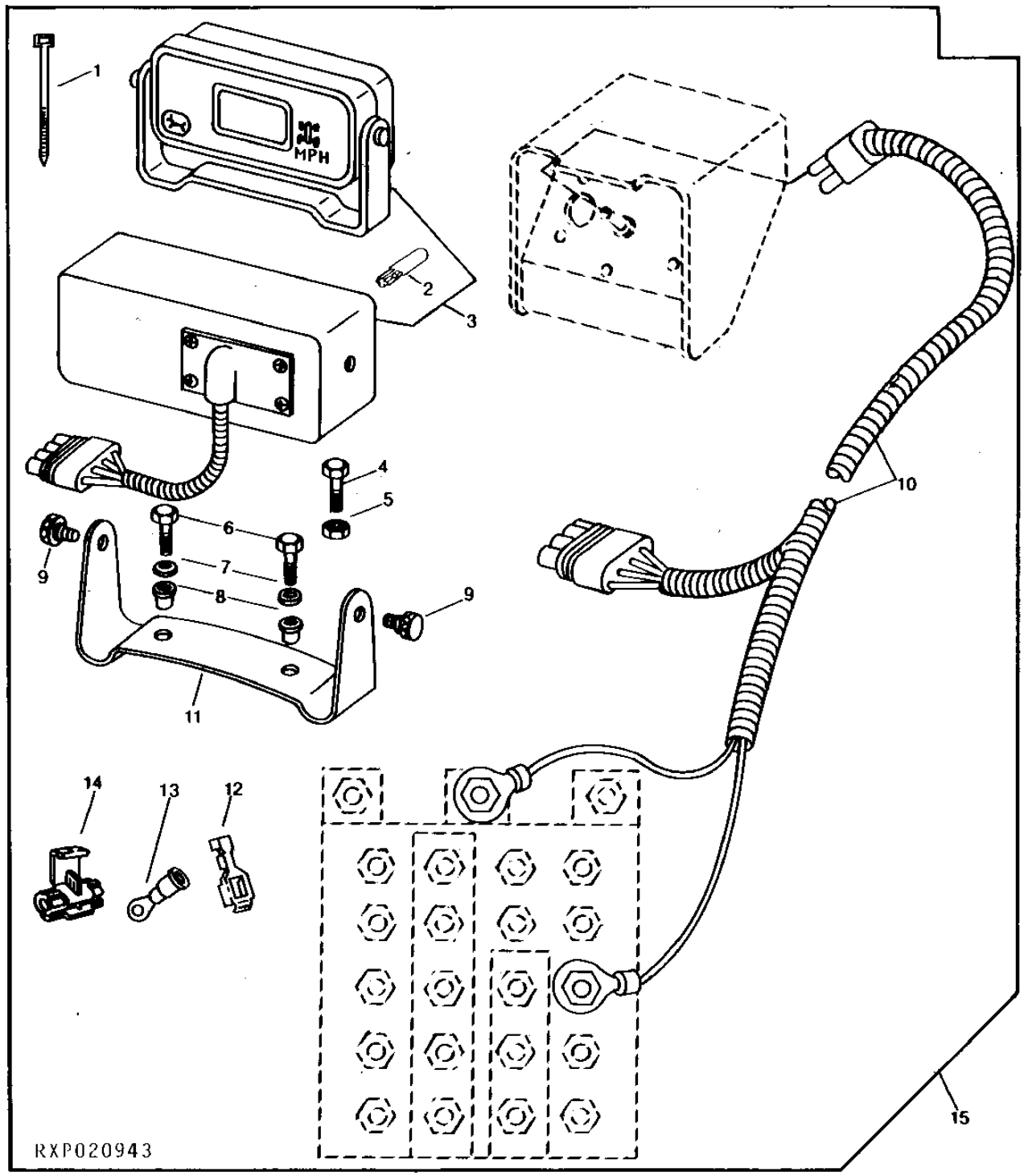
RADAR SENSOR - CONTINUED

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)
	RE66845	RADAR SENSOR	1		(REMANUFACTURED)
18	R82243	GASKET	1		
19	14H1040	NUT	3		1/2"
20	**AR111058**	**SENSOR**	**1**		**(SUB FOR RE21510 OR RW26466) (FI)**

1H19

PERFORMANCE TRAK II MINI-MONITOR
(ANALOG TACHOMETER)

RXP020943 -UN-12OCT94

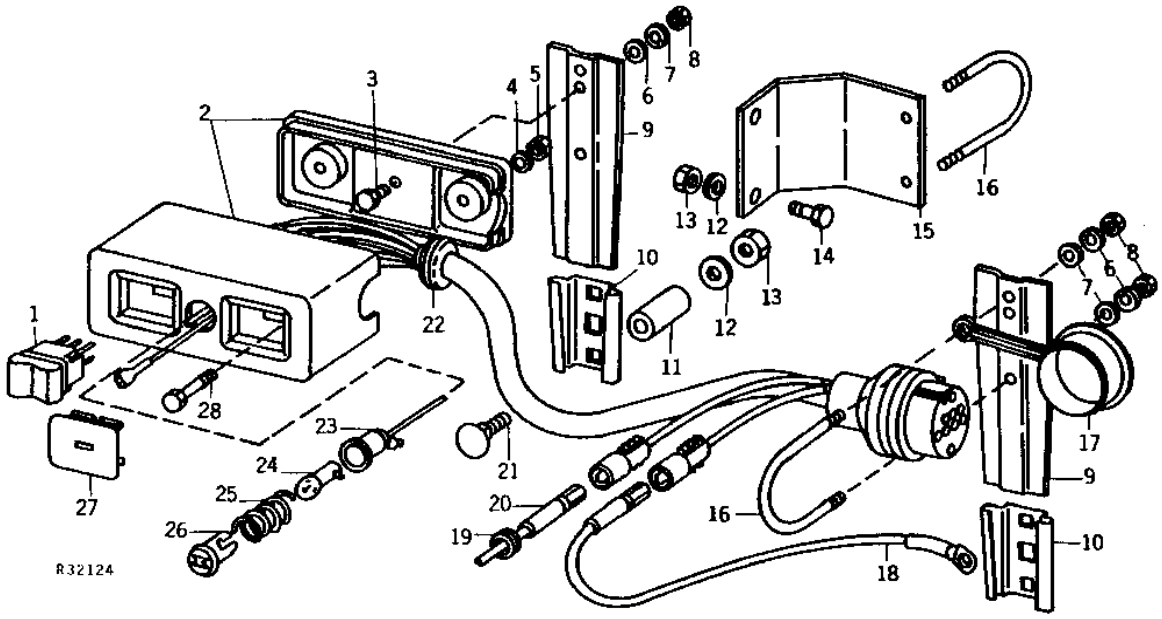


PERFORMANCE TRAK II MINI-MONITOR - CONTINUED
(ANALOG TACHOMETER)

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

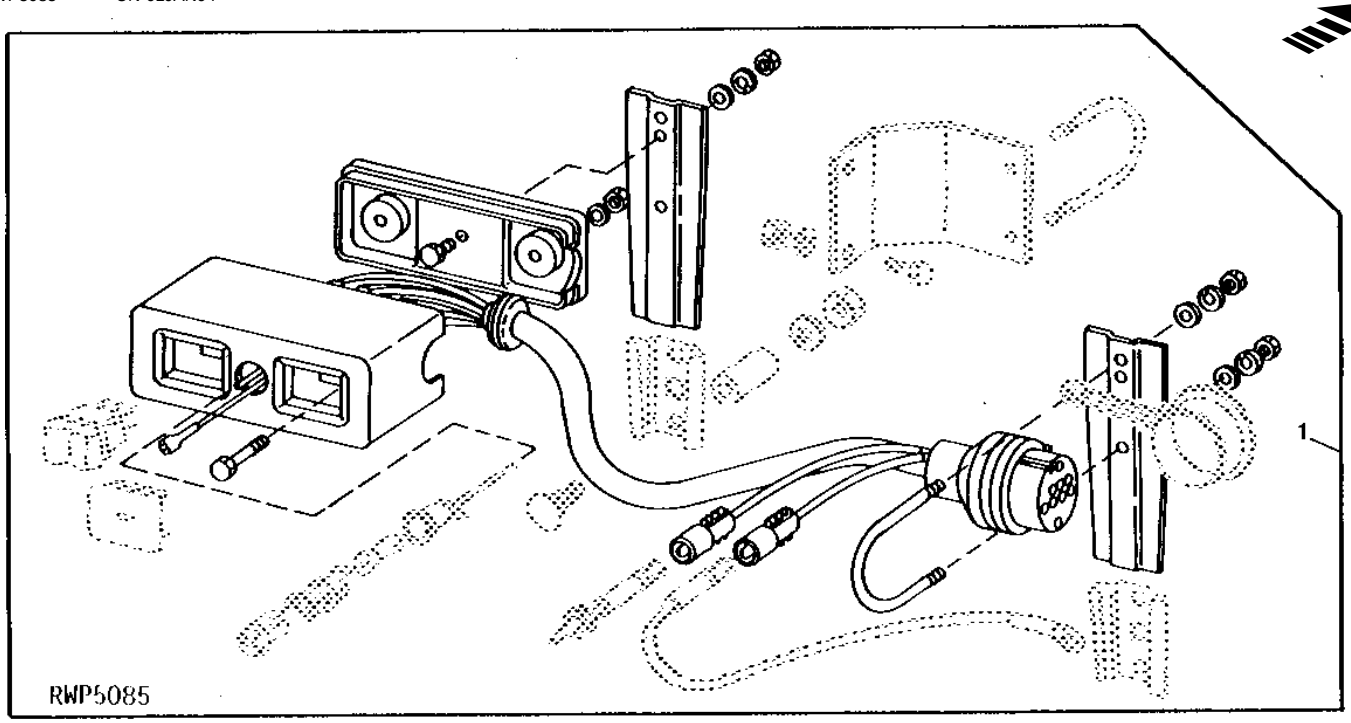


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	**AR49797**	**TOGGLE SWITCH**	**1**		**MOMENTARY ROCKER (FI)**
	AR49798	**ROCKER SWITCH**	**1**		**DETEND ROCKER (FI)**
2	AR50779	WIRING HARNESS	1		(TWO SWITCH)
	AR50780	WIRING HARNESS	1		(FOUR SWITCH)
3	19H1914	CAP SCREW	1		1/4" X 1"
4	12H315	LOCK 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		

1H22

ELECTRICAL REMOTE CONTROL KIT

RWP5085 -UN-01JAN94

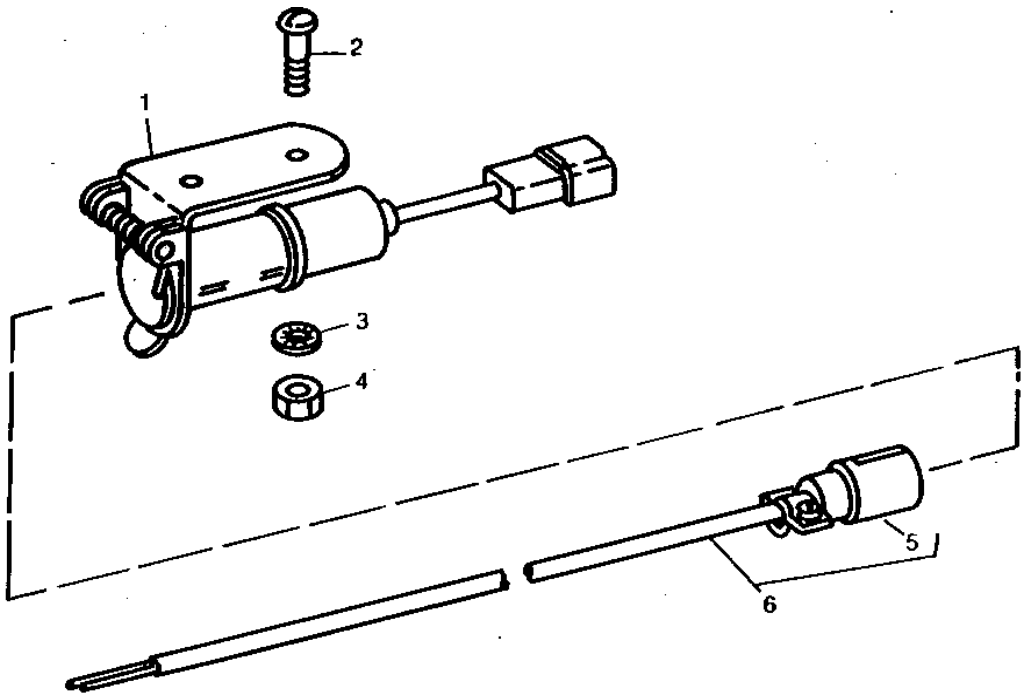


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	**AR62360**	**KIT**	**1**		**(TWO SWITCHES) (FI)**

1H23

ELECTRICAL OUTLET SOCKET

RXP8343 -UN-01JAN94

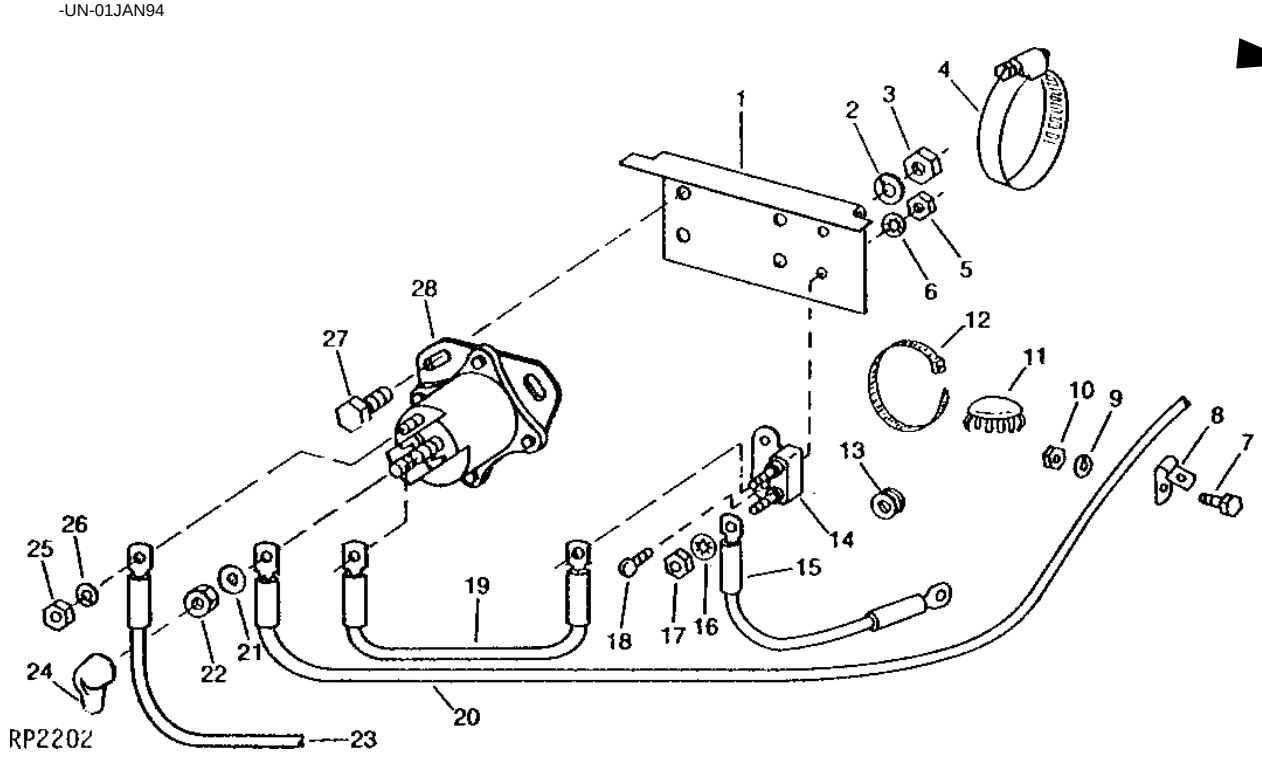


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20709	SOCKET OUTLET	1		
2	19H1815	CAP SCREW	2		1/2" X 1-1/4"
3	12H301	LOCK WASHER	6		1/2"
4	14H1040	NUT	2		1/2"
5	AA5692R	ELECTRICAL PLUG	1		
6	AR40710	PLUG	1		

1H24

ELECTRICAL REMOTE CONTROL WIRING

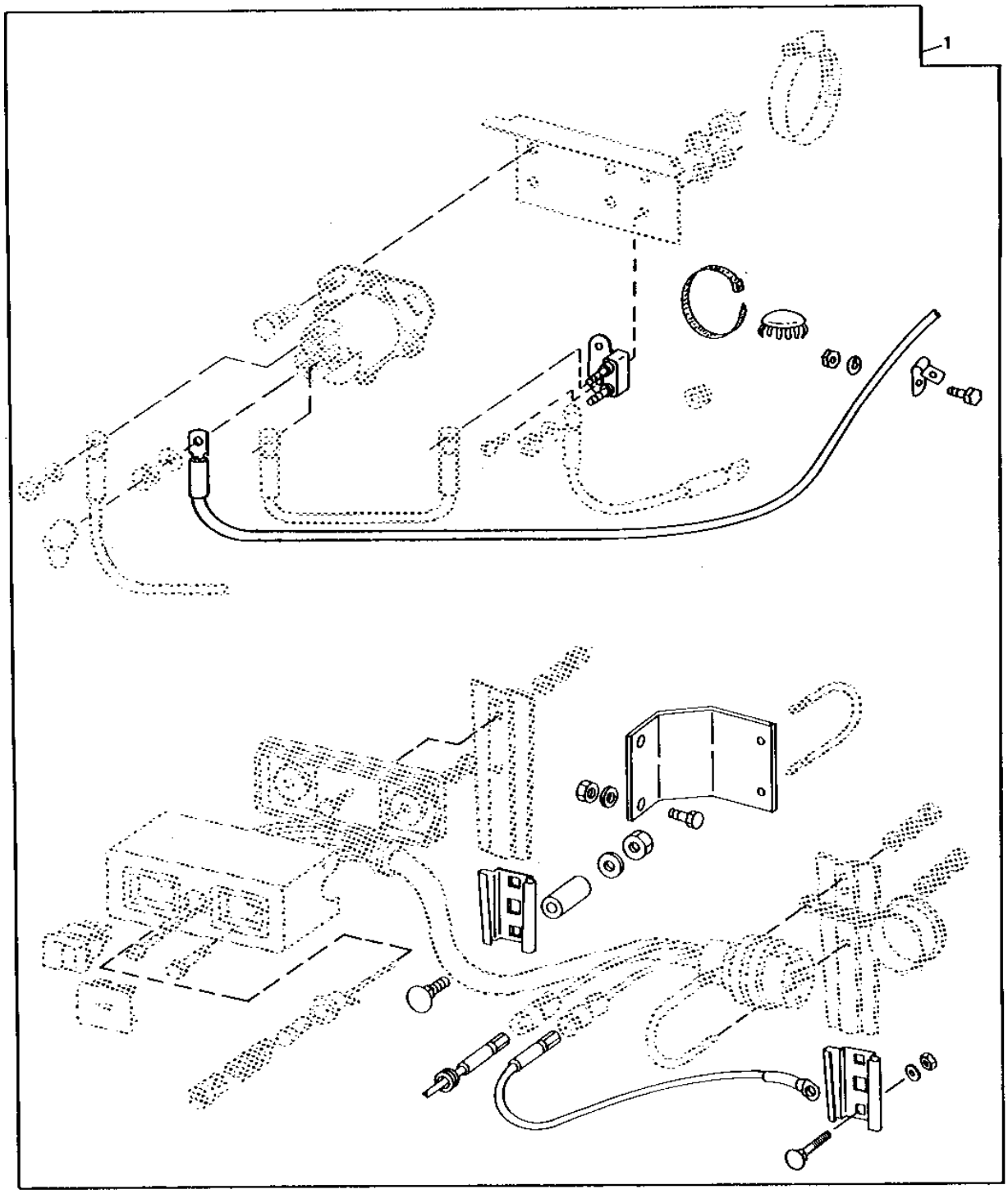
RP2202 -UN-01JAN94



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		
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

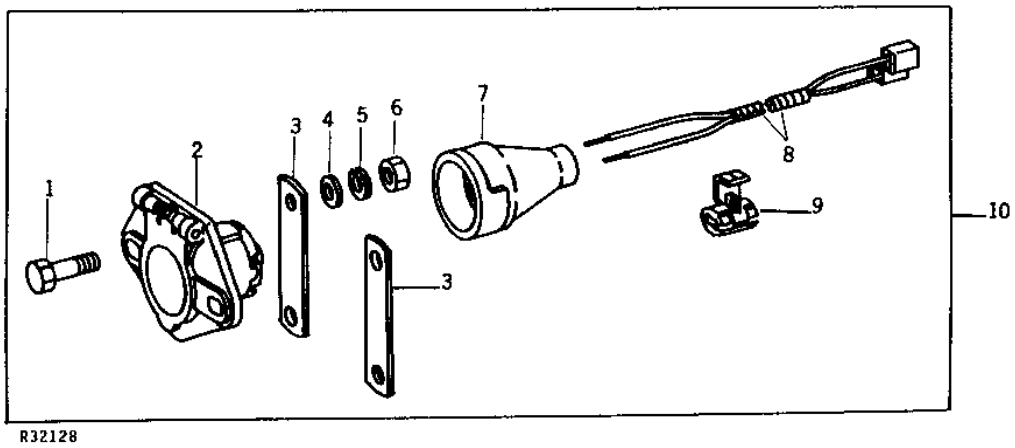


ELECTRICAL REMOTE CONTROL WIRING KIT - CONTINUED

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

7-TERMINAL ELECTRICAL OUTLET SOCKET

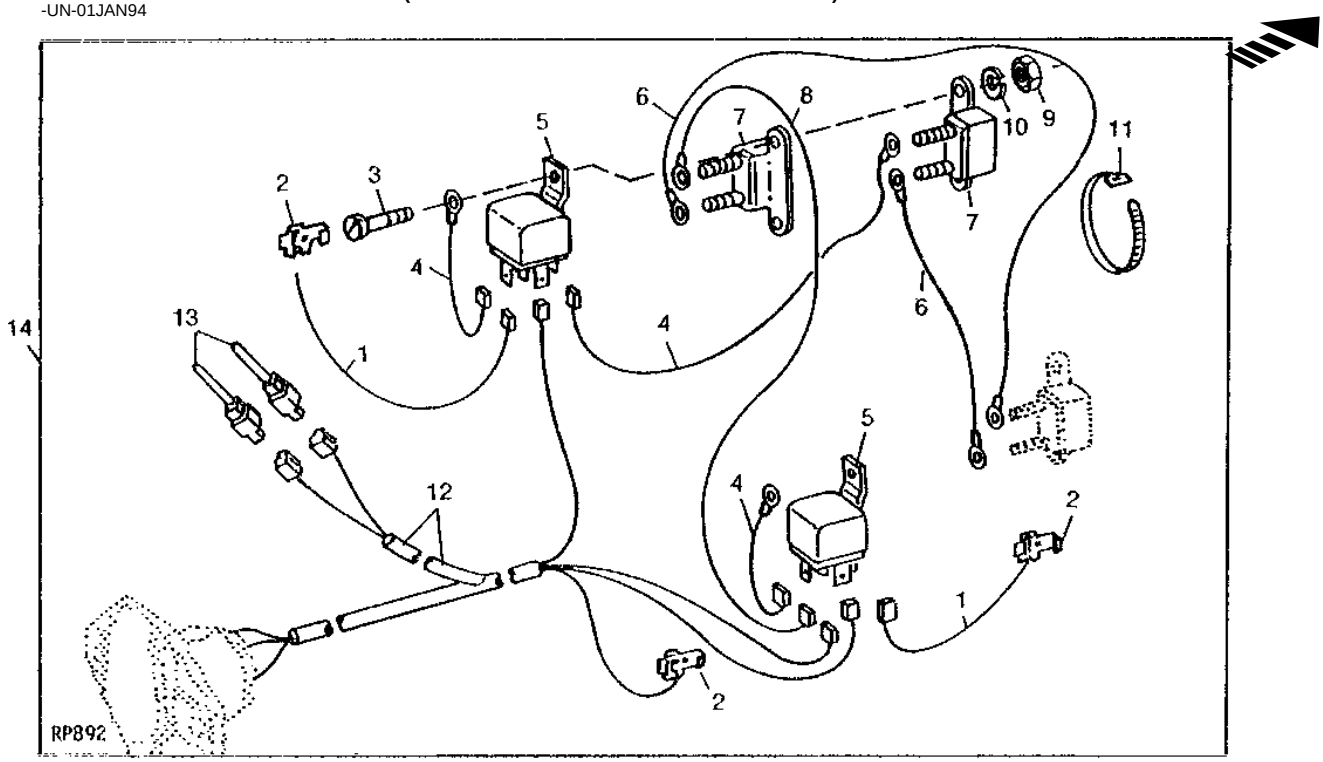
R32128 -UN-01JAN94



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		GROUND
	.....	WIRING LEAD	1		3963MM (156") TAIL LAMP LEAD, (MAKE FROM R77500)
9	AR67855	CONNECTOR	3		
10	**RE17282**	**KIT**	**1**		**(SUB FOR AR75694) (FI)**

SUPPLEMENTARY WIRING KIT
(7-TERMINAL ELECTRICAL OUTLET SOCKET)

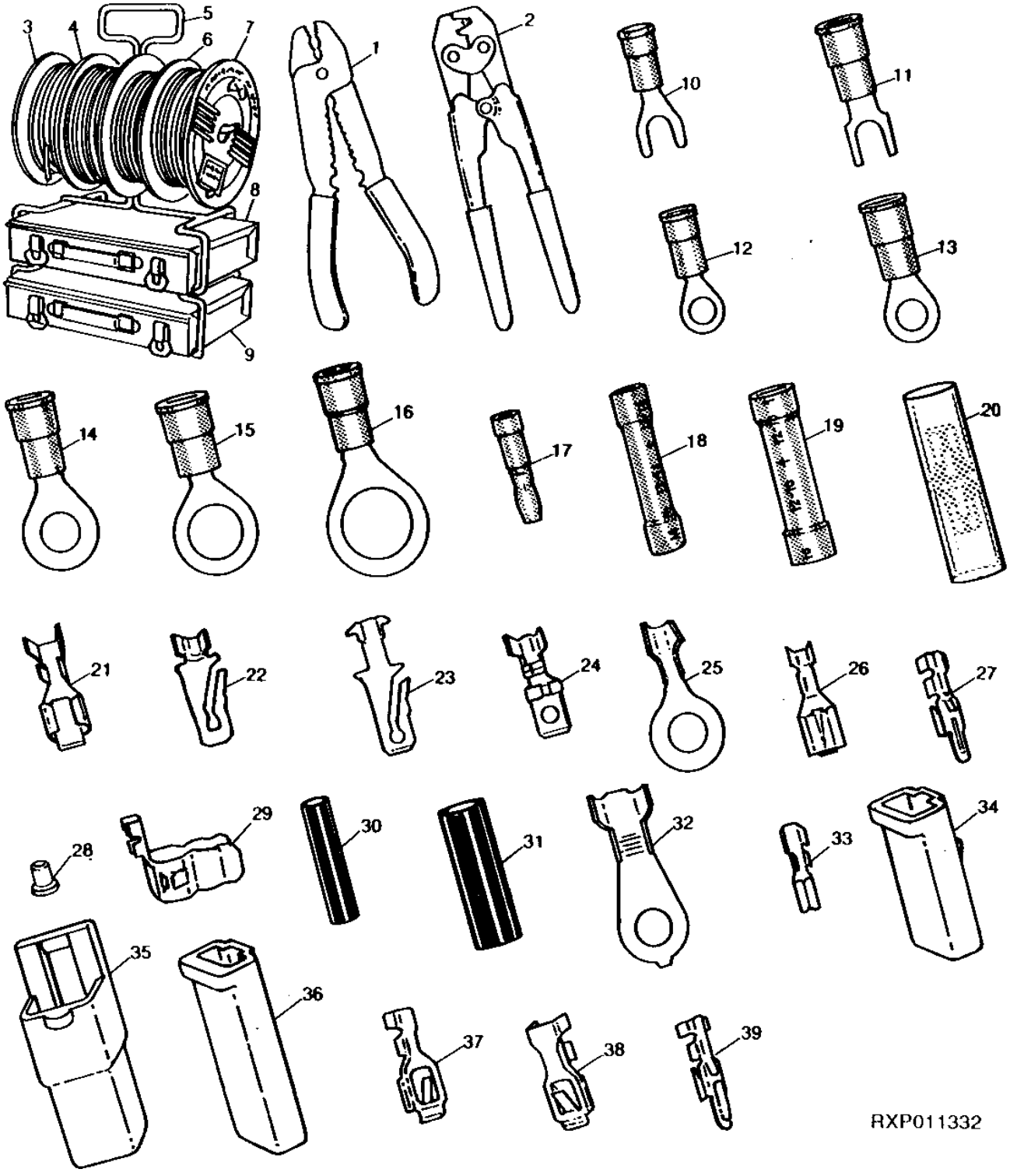
RP892 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	.....	WIRING LEAD	2		300MM (11-7/8") (MAKE FROM R66319 AND R65600)
2	AR67855	CONNECTOR	3		
3	21H1282	SCREW	2		0.190" X 7/8"
4	.....	WIRING LEAD	3		152MM (6") (MAKE FROM R66319, R32021, R32027 AND R32025)
5	AR74411	RELAY	2		
6	.....	WIRING LEAD	2		152MM (6") (MAKE FROM R66319 AND (2) R32018)
7	AR28403	CIRCUIT BREAKER	2		
8	.....	WIRING LEAD	1		310MM (12-1/4") (MAKE FROM R66319, 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

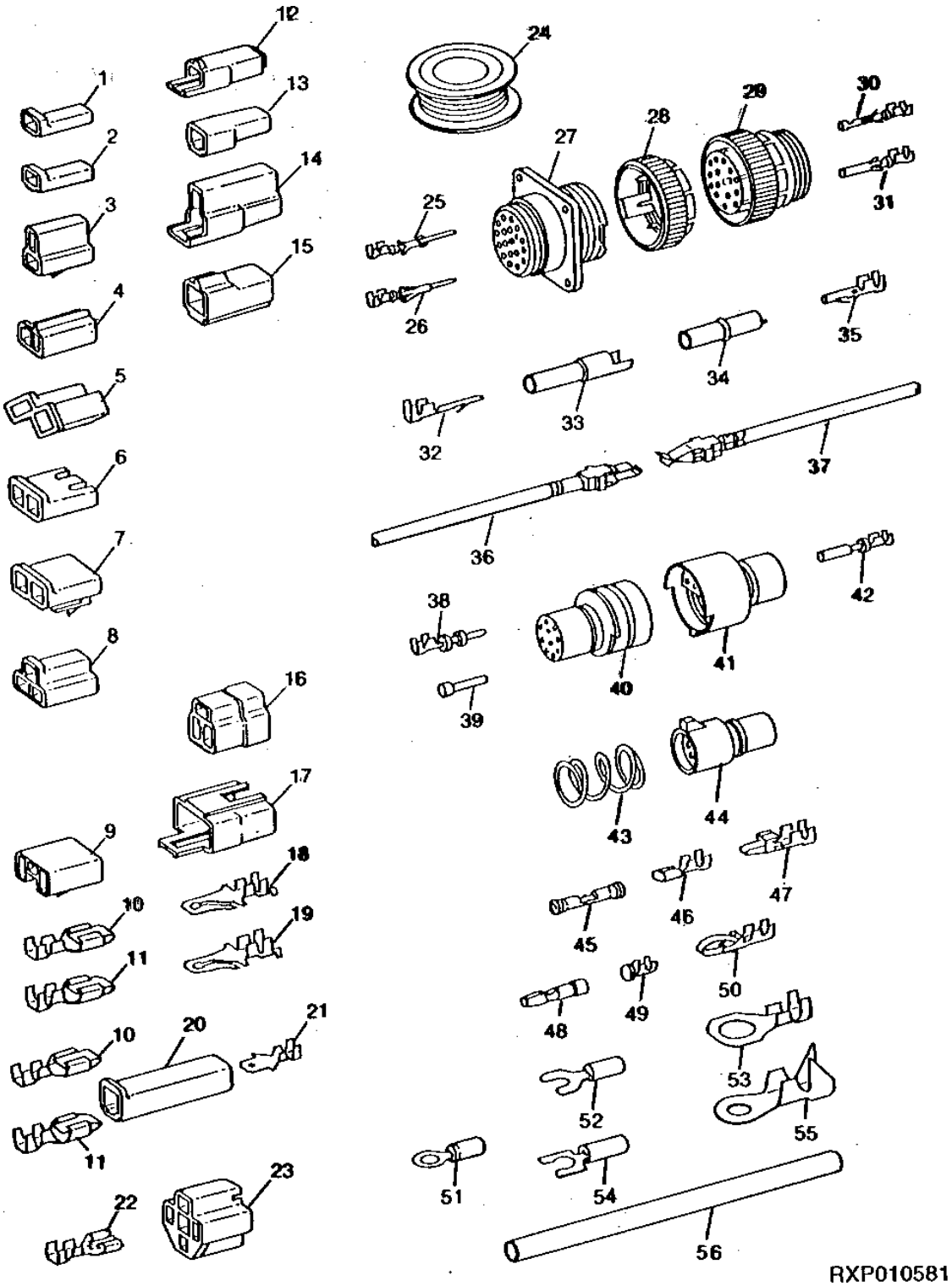


ELECTRICAL TERMINALS,CONNECTORS AND WIRING - CONTINUED

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

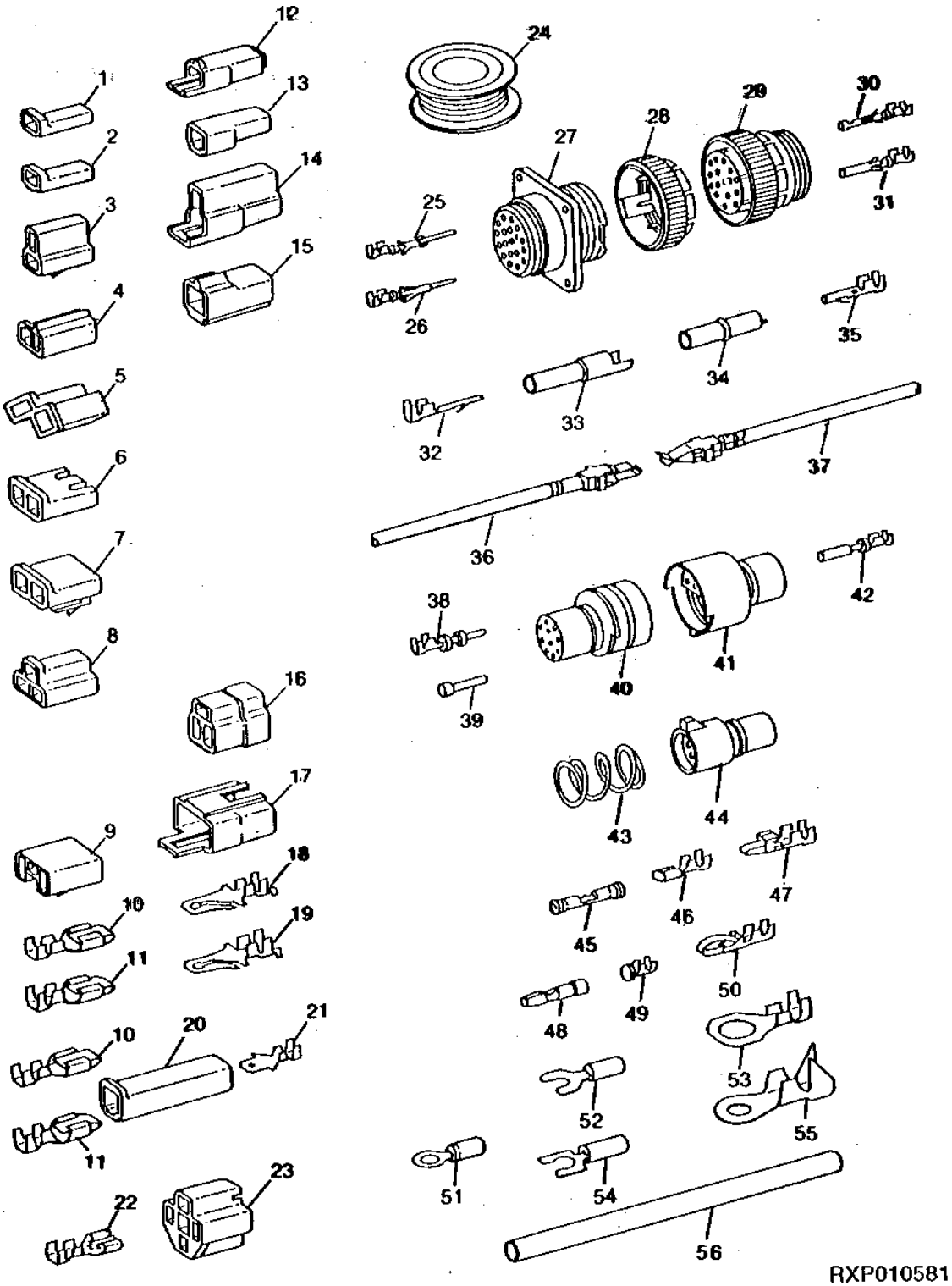
(F) 14 OR 16 GA. WIRE

(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

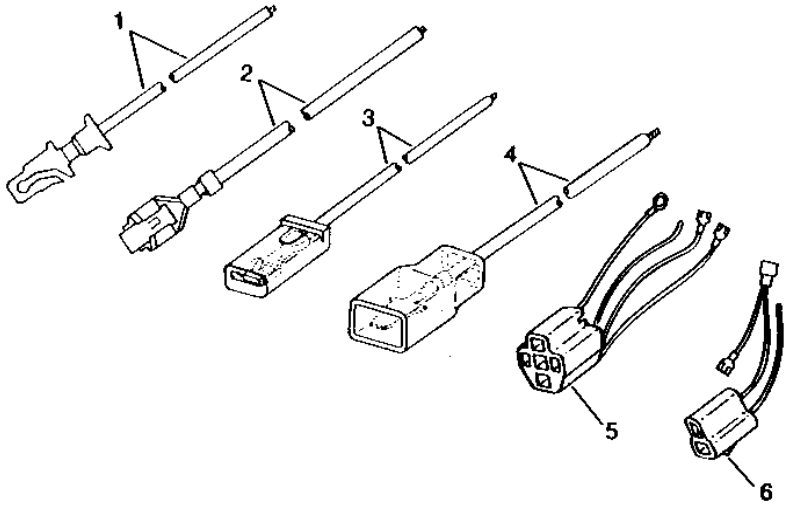
(F) 14 OR 16 GA. WIRE

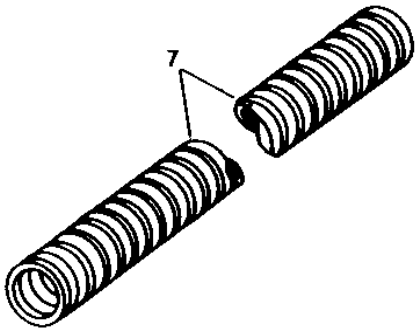
(G) 10 OR 12 GA. WIRE

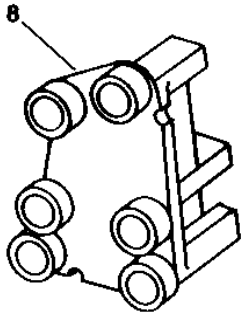
(H) 14-16 OR 18 GA. WIRE

SUPPLEMENTARY TERMINALS AND CONNECTORS

RXP8619 -UN-28NOV94





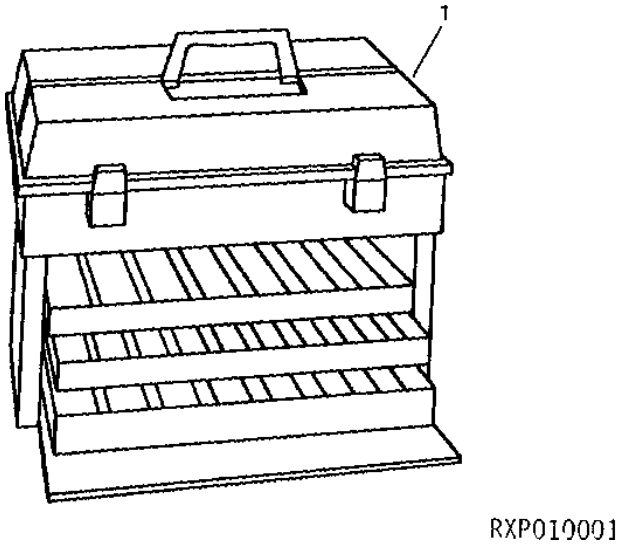


SUPPLEMENTARY TERMINALS, CONNECTORS AND REPAIR CONDUIT - CONTINUED

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



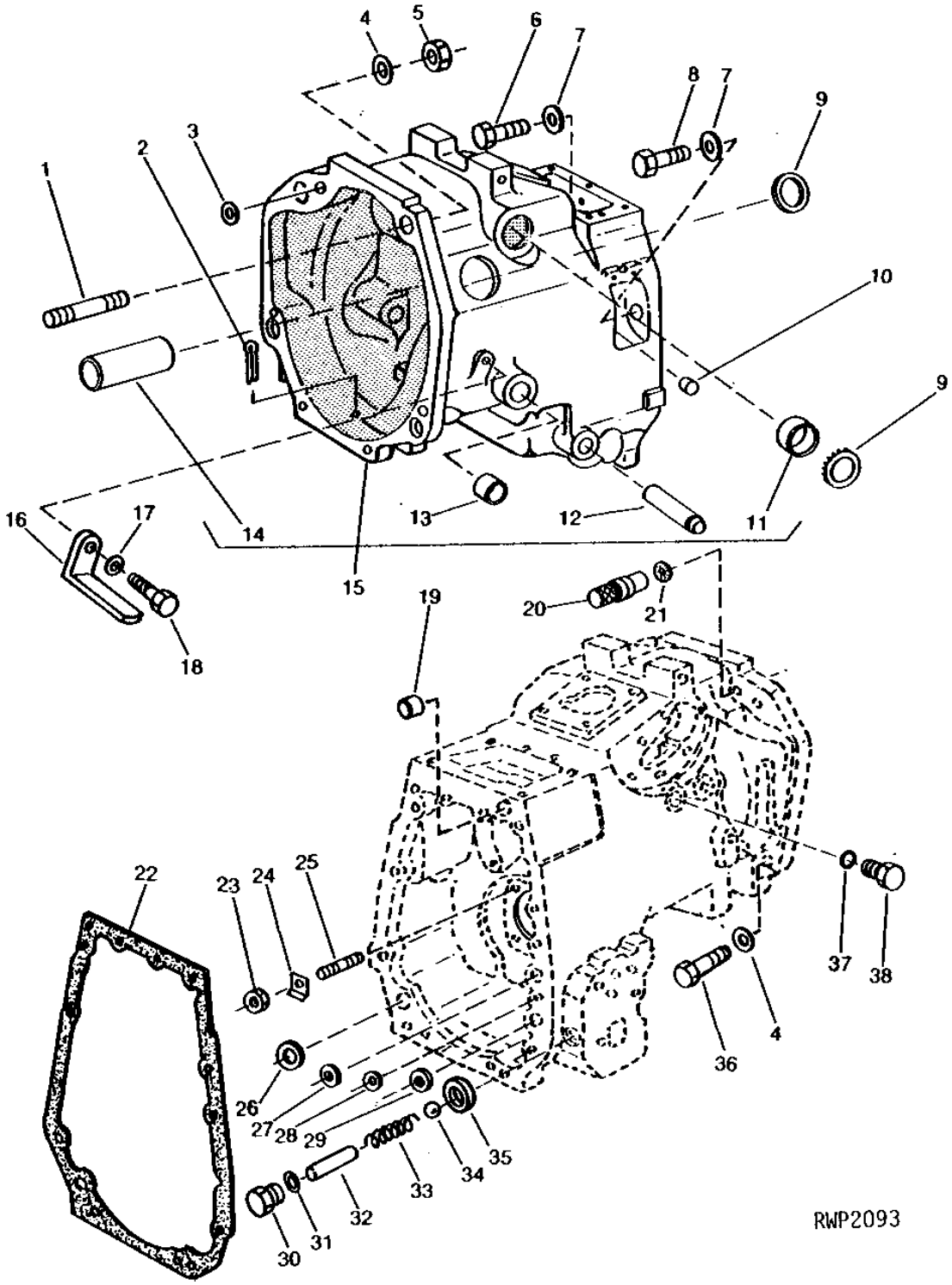
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	PM797NA	KIT	1	(A)	

(A) KIT INCLUDES CONNECTORS,TERMINALS AND TOOLS

MEMORANDA

CLUTCH HOUSING
(LESS REVERSER)
(TRACTOR SERIAL NO. -092962)

RWP2093 -UN-01JAN94

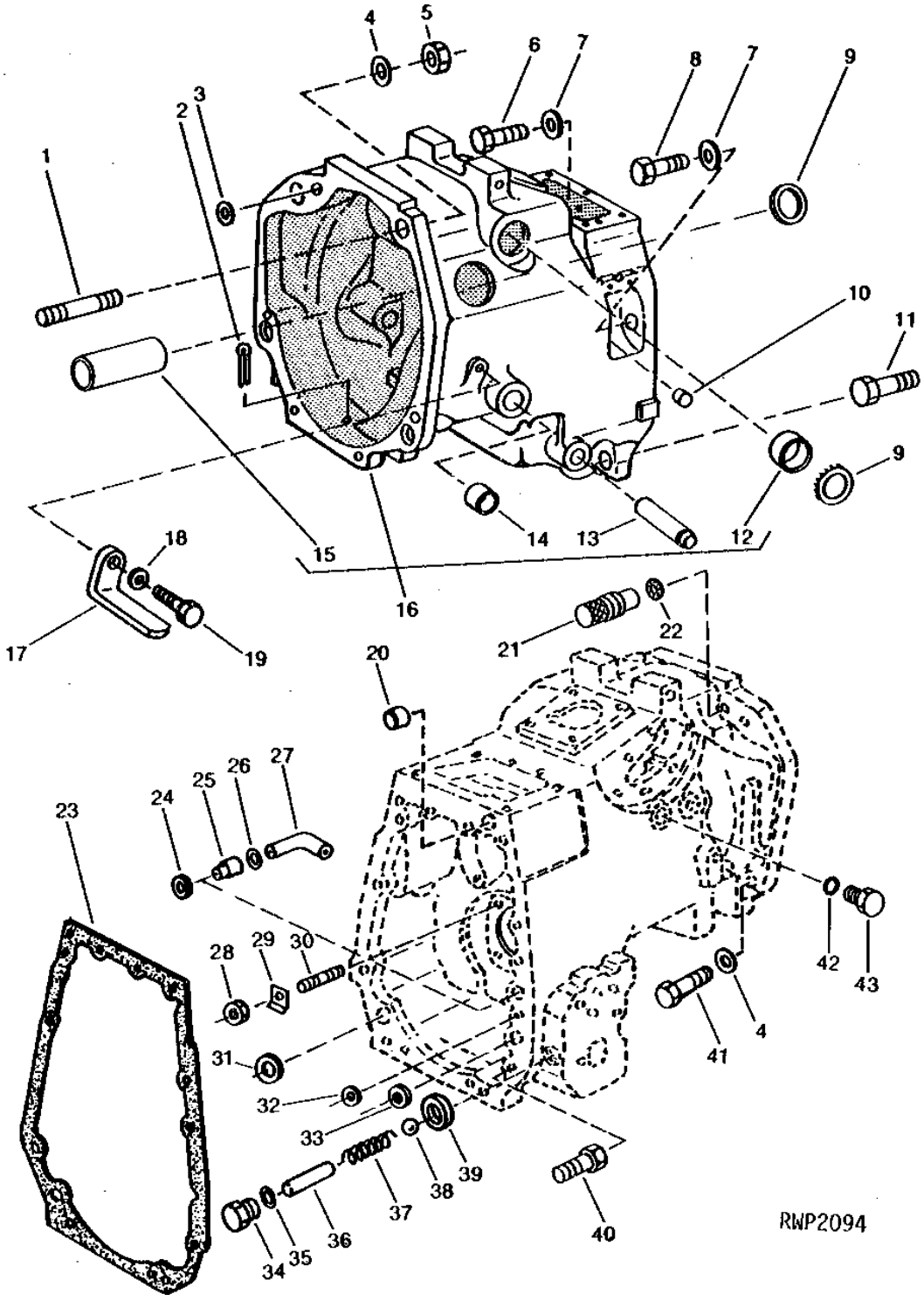


CLUTCH HOUSING - CONTINUED
(LESS REVERSER)
(TRACTOR SERIAL NO. -092962)

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	AL24554	PLUG	2		
10	M4224T	PLUG	1		(LESS MID-PTO)
11	T21445	BUSHING	1		STEERING GEAR SHAFT
12	T21448	PIN	1		CLUTCH PEDAL PIVOT
13	T21446	BUSHING	1		CLUTCH FORK SHAFT
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)
16	T22531	BRACKET	1		(ORCHARD FENDERS)
17	12H304	LOCK WASHER	1		3/8", (ORCHARD FENDERS)
18	19H2284	CAP SCREW	1		3/8" X 7/8", (ORCHARD FENDERS)
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		(.984" C'BORE)
28	A4847R	WASHER	1		
29	T22851	WASHER	1		
	T68412	WASHER	1		(.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		STEERING SHAFT OIL DRAIN
..	AR94702	GASKET KIT	1		CLUTCH HOUSING TO TRANSMISSION CASE, (SUB RE50756)

CLUTCH HOUSING
(LESS REVERSER)
(TRACTOR SERIAL NO. 092963-)

RWP2094 -UN-01JAN94



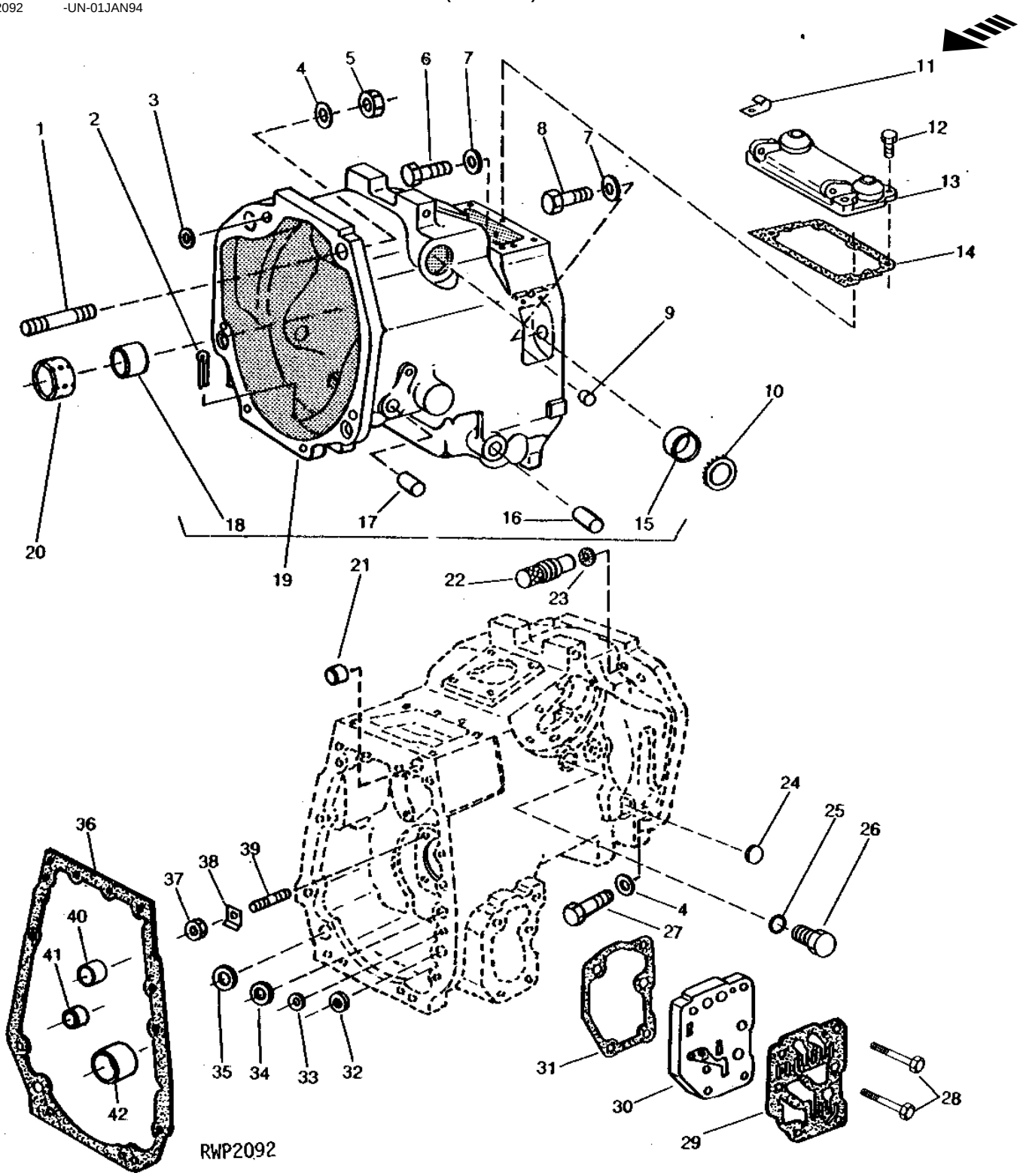
CLUTCH HOUSING - CONTINUED
(LESS REVERSER)
(TRACTOR SERIAL NO. 092963-)

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		
8	19H2735	CAP SCREW	1		1/2" X 2"
9	R1680R	PLUG	2		(SUB FOR T22589)
10	M4224T	PLUG	1		(LESS MID-PTO)
11	19H1721	CAP SCREW	6		(A) 1/2" X 1-1/2"
12	T21445	BUSHING	1		STEERING GEAR SHAFT
13	T21448	PIN	1		CLUTCH PEDAL PIVOT
14	T21446	BUSHING	1		CLUTCH FORK SHAFT
15	T21447	SLEEVE	1		CLUTCH RELEASE BEARING CARRIER
16	AT41649	HOUSING	1	-XXXXXX	(B) (C) (HU, LU, RU) (MARKED T30747, R56981 OR R63438) (SUB FOR AT29679) (SUB AR94535, T23059, L29854 AND 14H1039)
	AR94535	HOUSING	1	XXXXXX-	(B) (C) (MARKED R71696)
	AT29710	HOUSING	1	-XXXXXX	(HI-LO SHIFT) (HU, LU, RU) (MARKED T25500 OR T30806) (SUB FOR AT23221) (SUB AL24091, R53790, (2) T68412, 19H2351 AND 14H1039)
	AL24091	HOUSING	1	XXXXXX-	(HI-LO SHIFT) (MARKED L29298) (NLA)
17	T22531	BRACKET	1		(LU) (ORCHARD FENDERS)
18	12H304	LOCK WASHER	1		(LU) (ORCHARD FENDERS)
19	19H2284	CAP SCREW	1		(LU) (ORCHARD FENDERS)
20	T12083	CAP	1		
21	T22898	PLUG	1		(LESS TACHOMETER)
22	T21827	WASHER	1		
23	R99290	GASKET	1		(SUB FOR T21968)
24	T22851	WASHER	1		
	T68412	WASHER	1		(WITH .984" C'BORE)
25	T25408	SLEEVE	1		(C)
26	R375R	O-RING	1		(C)
27	R64806	OIL TUBE	1		(C) (SUB FOR R48290 OR T30842)
28	14H1076	NUT	4		3/8"
29	R30958	LOCK PLATE	4		
30	R55396	STUD	4		(SUB FOR C2175R)
31	R26149	PACKING	1		
32	A4847R	WASHER	1		
33	T22851	WASHER	1		
	T68412	WASHER	1		(WITH .984" C'BORE)
34	R27175	DRAIN PLUG	1		
35	F3171R	O-RING	1		
36	T22850	PIN	1		
37	T14059	SPRING	1		
38	F2772R	BALL	1		
39	T22858	VALVE SEAT INSERT	1		
40	19H2351	CAP SCREW	1		(B) 1/2" X 1/2"
	T30774	CAP SCREW	1		(A)
41	19H3170	CAP SCREW	4		5/8" X 4-1/2", (3 USED WITH R71696)
42	R26375	O-RING	1		
43	R39112	FITTING	1		STEERING SHAFT OIL DRAIN
..	AR94702	GASKET KIT	1		CLUTCH HOUSING TO TRANSMISSION CASE, (SUB RE50756)

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

CLUTCH HOUSING
(REVERSER)

RWP2092 -UN-01JAN94

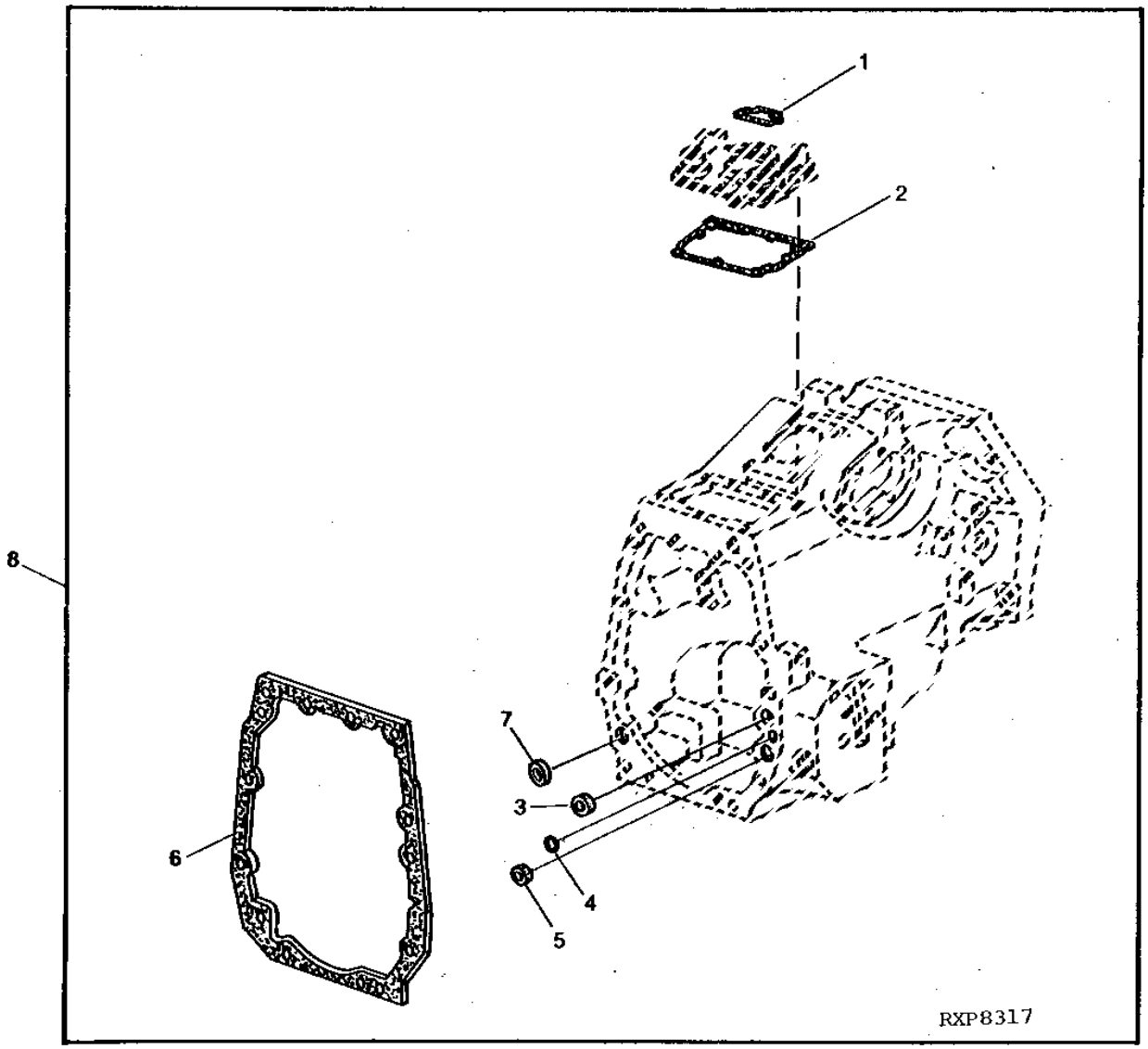


CLUTCH HOUSING - CONTINUED
(REVERSER)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	L29854	STUD	1		(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		5/8", (USE WITH AR94537)
6	19H2510	CAP SCREW	2		1/2" X 1-5/8"
7	T20168	WASHER	3		
8	19H2735	CAP SCREW	1		
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		(SUB FOR T22731)
15	T21445	BUSHING	1		STEERING SHAFT
16	R27567	BUSHING	1		
17	R27320	BUSHING	1		
18	T23211	BUSHING	1		FORWARD CLUTCH DRUM
19	AR78334	HOUSING	1	-XXXXXX	(MARKED T25289 OR R63439) (SUB FOR AT23128) (SUB AR94537)
	AR94537	HOUSING	1	XXXXXX-	(MARKED R71697)
20	T27693	SLEEVE	1		OIL MANIFOLD
21	T12083	CAP	1		
22	T22898	PLUG	1		
23	T21827	WASHER	1		
24	30H13	PLUG	1		1"
25	R26375	O-RING	1		
26	R39112	FITTING	1		STEERING SHAFT OIL DRAIN
27	19H3170	CAP SCREW	AR		5/8" X 4-1/2", ((3) USED WITH AR94537) ((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 OR T40170)
30	T27772	CLUTCH PLATE	1		(SUB FOR T22658)
31	T27771	GASKET	1		
32	T22851	WASHER	1		
	T68412	WASHER	1		(FOR .984" C' BORE)
33	A4847R	WASHER	1		
34	T22851	WASHER	1		
	T68412	WASHER	1		(FOR .984" C' BORE)
35	R26149	PACKING	1		
36	R99290	GASKET	1		(SUB FOR T21968 OR T36236)
37	14H1076	NUT	4		3/8"
38	R30958	LOCK PLATE	4		
39	R55396	STUD	4		(SUB FOR C2175R)
40	T22584	BUSHING	1		LUBRICATION TUBES
41	T22585	BUSHING	1		PRESSURE TUBE
42	T23212	BUSHING	1		PLANET PINION CARRIER SHAFT
..	AR94702	GASKET KIT	1		CLUTCH HOUSING TO TRANSMISSION CASE, (SUB RE50756)

CLUTCH HOUSING TO TRANSMISSION CASE GASKET KIT

RXP8317 -UN-01JAN94

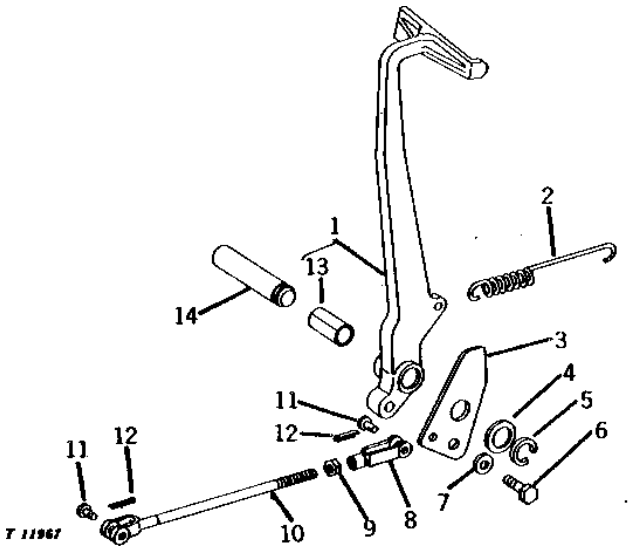


CLUTCH HOUSING TO TRANSMISSION CASE GASKET KIT - CONTINUED

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		
6	R26149	PACKING	2		
7	AR94702	GASKET KIT	1		(SUB RE50756) (INCLUDES ADDITIONAL O-RINGS AND GASKETS)

CLUTCH PEDAL AND LINKAGE
(LESS REVERSER)

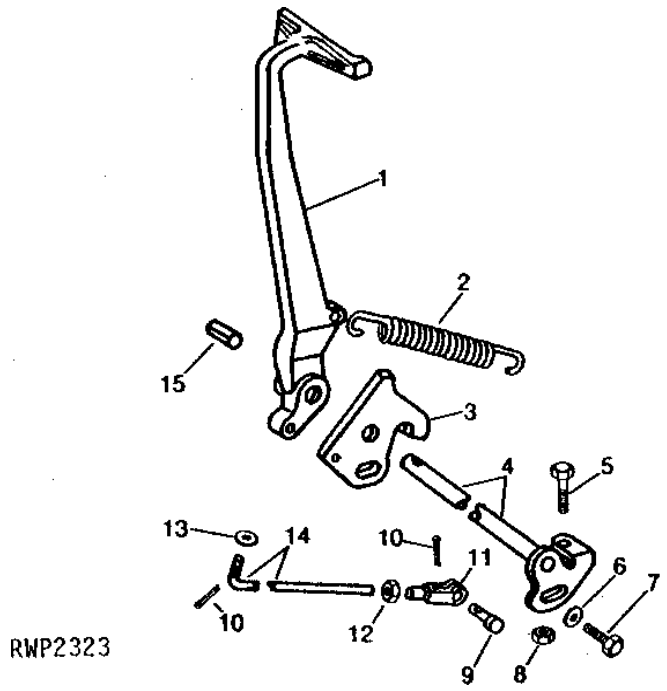
T11967 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AL27229	PEDAL	1		(SUB FOR AT22096 OR AL27229)
2	T21452	EXTENSION SPRING	1		
3	T22528	ARM	1		(LESS PTO OR WITH 540 RPM PTO) (SUB AL38242)
	T22529	ARM	1		(CONTINUOUS DRIVE 540 RPM PTO OR CONTINUOUS DRIVE 540-1000 RPM PTO) (SUB AL38242)
4	24H1451	WASHER	1		1-1/32" X 1-3/4" X 0.060"
5	A602R	SNAP RING	1		
6	19H3579	CAP SCREW	1		1/2" X 1-3/8"
7	24H1625	WASHER	1		17/32" X 1" X 0.120", (LESS PTO OR WITH 540 RPM PTO)
	T26198	WASHER	1		(CONTINUOUS DRIVE 540 RPM PTO OR CONTINUOUS DRIVE 540-1000 RPM PTO)
8	M80373	YOKE	1		(SUB FOR L324T)
9	14H774	NUT	1		3/8"
10	AT20383	YOKE	1		
11	R65563	PIN	2		(SUB FOR C1067R)
12	11M7059	COTTER PIN	2		3.200 X 20 MM
13	T21998	BUSHING	1		
14	T21448	PIN	1		

CLUTCH PEDAL AND SHAFT (REVERSER)

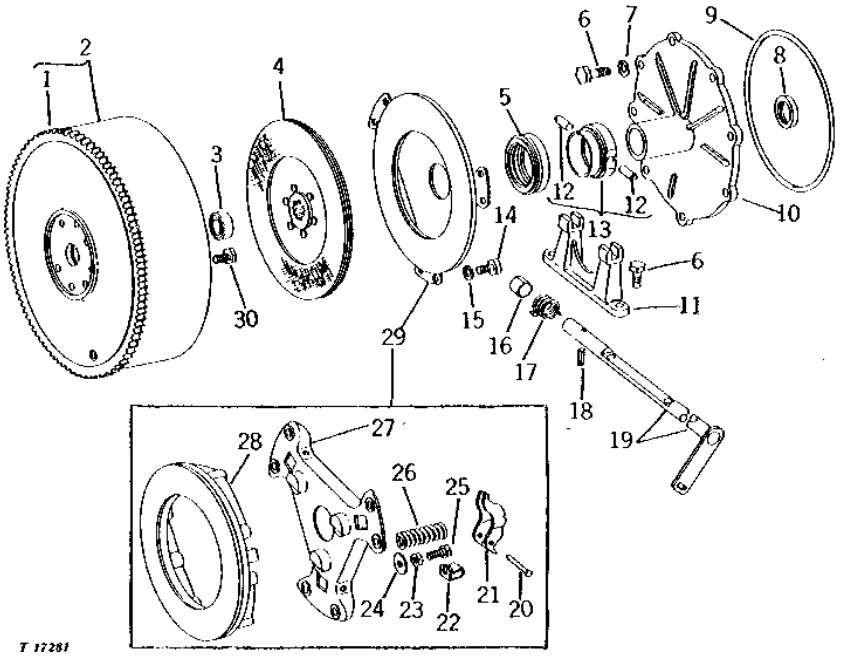
RWP2323 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22296	PEDAL	1		
2	R68471	SPRING	1		(SUB FOR T22302)
3	T22507	ARM	1	-080796	(NLA)
	T29582	ARM	1	080797-	
4	AT21789	SHAFT	1		
5	19H2461	CAP SCREW	1		3/8" X 1-1/4"
6	T26198	WASHER	1		
7	19H1721	CAP SCREW	1		1/2" X 1-1/2"
8	14H732	NUT	1		3/8"
9	R65563	PIN	1		(SUB FOR C1067R)
10	11M7059	COTTER PIN	3		3.200 X 20 MM
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	T22301	BOLT	1	-080796	
	T29581	BOLT	1	080797-	
15	R27567	BUSHING	1		

CLUTCH DISCONNECT AND FLYWHEEL (REVERSER)

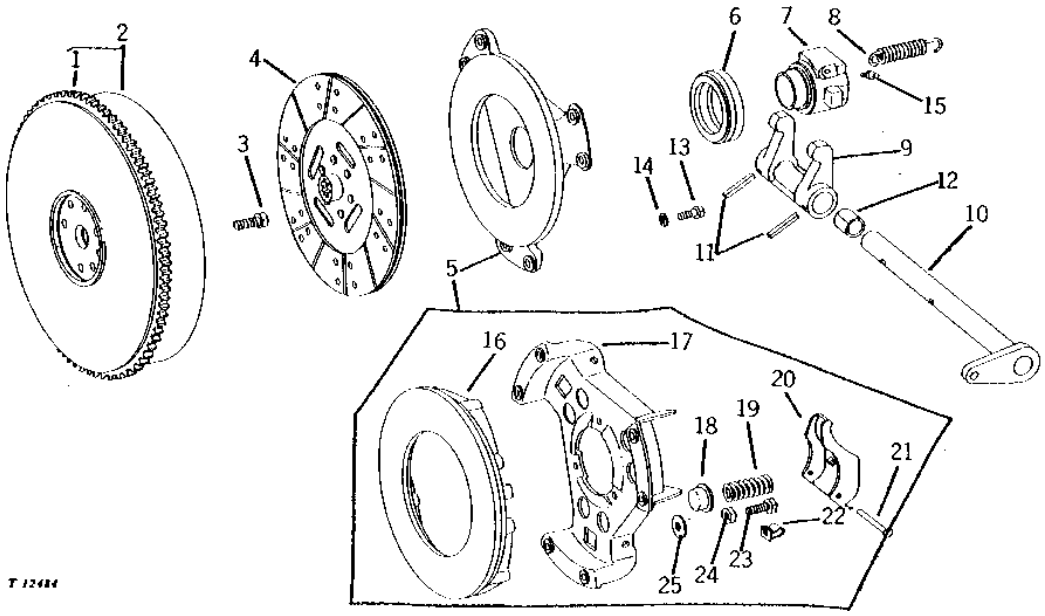
T17281 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T20088	GEAR	1		(142 TEETH)
2	AT21044	FLYWHEEL	1		
3	AL28037	BALL BEARING	1		(SUB FOR JD8511, AR56268 OR AL24903) (SUB JD10107, THIS APPLICATION)
4	AT21669	CLUTCH DISK	1		(DIESEL) (SUB AL24059)
	AT21665	CLUTCH DISK	1		(GASOLINE)
5	AT17464	THRUST BEARING	1	-XXXXX	
	AR43065	THRUST BEARING	1	XXXXX-	(ALSO ORDER AT20055)
6	19H2552	CAP SCREW	10		3/8" X 1-1/8"
7	12H304	LOCK WASHER	8		3/8"
8	AF1934R	SEAL	1		(SUB AR69708)
9	T22178	WASHER	1		
10	T22177	SUPPORT	1		
11	T22505	FORK	1		
12	T22567	PIN	2		
13	AT20055	HOUSING	1		(SUB FOR AR55734)
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	T24956	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)

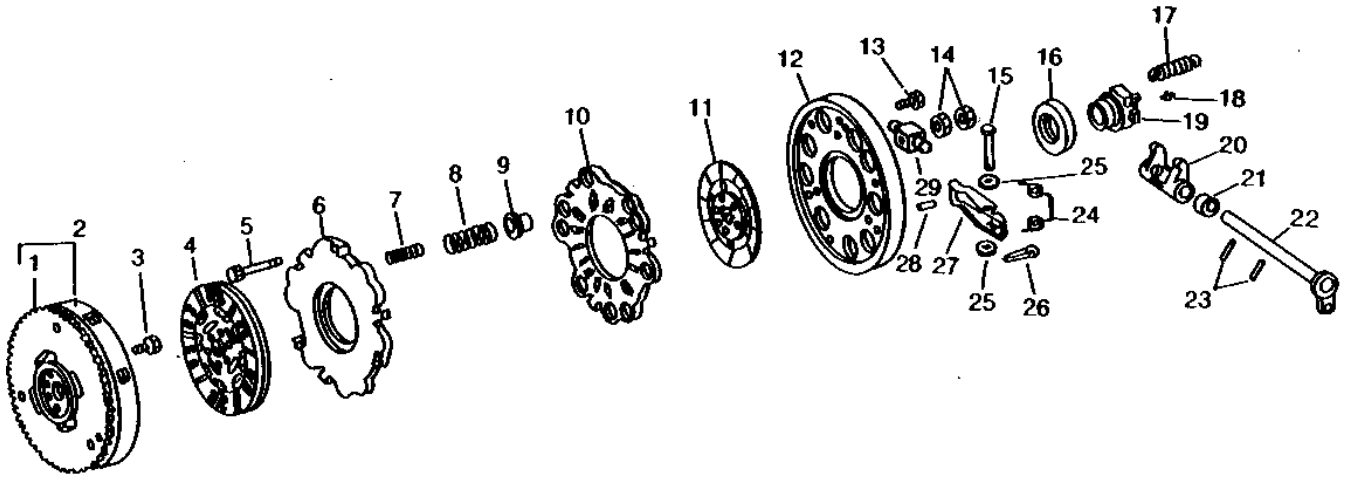
T12484 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T20088	GEAR	1		(142 TEETH)
2	AT21045	FLYWHEEL	1		(MARKED T23494)
3	R46162	SCREW	4		(SUB FOR T20139)
4	AR66923	CLUTCH DISK	1		(SUB FOR AT24855 OR AT32207)
5	AT25817	PLATE	1		(PRESSURE)
6	AT17464	THRUST BEARING	1	-XXXXXX	(SUB FOR T23010)
	AR43065	THRUST BEARING	1	XXXXXX-	
7	T23011	CRADLE	1	-XXXXXX	(GREASE FITTING PORT) (SUB R51469 AND AR43065)
	R51469	PLANET PINION CARRIER	1	XXXXX-	(LESS GREASE FITTING PORT)
8	T21450	EXTENSION SPRING	1		
9	T21999	FORK	1		
10	AT19837	SHAFT	1		
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	-XXXXXX	
16	T15941	PLATE	1		(PRESSURE) (NLA)
17	T19428	BRACKET	1		(NLA)
18	T15943	CAP	6		
19	T29802	COMPRESSION SPRING	6		
20	T15944	LEVER	3		
21	T19956	RIVET	3		(NLA)
22	T13267	CLIP	3		
23	T18750	CAP SCREW	3		
24	14H882	NUT	3		5/16"
25	T15940	WASHER	3		

ENGINE AND PTO CLUTCH AND FLYWHEEL
(CONTINUOUS DRIVEN PTO OR HI-LO SHIFT)

RWP4859 -UN-01JAN94



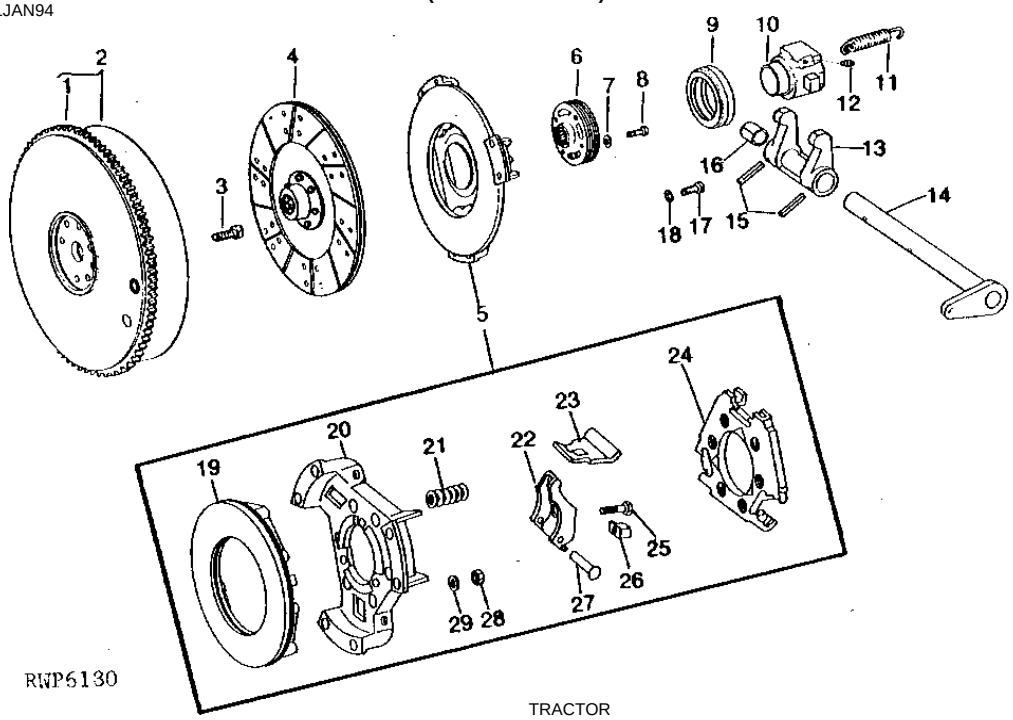
RWP4859

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T20088	GEAR	1		(142 TEETH)
2	AT21382	FLYWHEEL	1		(SUB FOR AT21043)
3	T20306	CAP SCREW	4		
4	AR66923	CLUTCH DISK	1		(SUB FOR AT24855 OR AT32207)
5	T23008	BOLT	3		
6	T22194	CLUTCH PLATE	1		
7	R38185	SPRING	9		
8	T22927	SPRING	9		OUTER
9	R27033	BUSHING	9		
10	T22195	CLUTCH PLATE	1		
11	AL19092	CLUTCH	1		(DIESEL) (SUB FOR AT21675)
	AT20916	CLUTCH DISK	1		(GASOLINE) (LESS HI-LO SHIFT)
12	T27706	COVER	1		
13	19H3219	CAP SCREW	6		3/8" X 1-3/8"
14	14H774	NUT	6		3/8"
15	T27708	PIN	3		
16	AT17464	THRUST BEARING	1	-XXXXXX	
	AR43065	THRUST BEARING	1	XXXXXX-	
17	T21450	EXTENSION SPRING	1		
18	JD7797	LUBRICATION FITTING	1	-XXXXXX	
19	T23011	CRADLE	1	-XXXXXX	(GREASE FITTING PORT) (SUB R51469 AND AR43065)
	R51469	PLANET PINION CARRIER	1	XXXXXX-	(LESS GREASE FITTING PORT)
20	T21999	FORK	1		
21	T21446	BUSHING	1		
22	AT19837	SHAFT	1		
23	34H353	SPRING PIN	2		3/8" X 1-3/4"
24	T27707	SPRING	3		
25	24H1219	WASHER	1		7/16" X 1" X 0.083"
26	11M7059	COTTER PIN	3		3.200 X 20 MM
27	T22197	LEVER	3		
28	T24381	DOWEL PIN	3		
29	T21932	BAR	3		

2B12

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

RWP6180 -UN-01JAN94

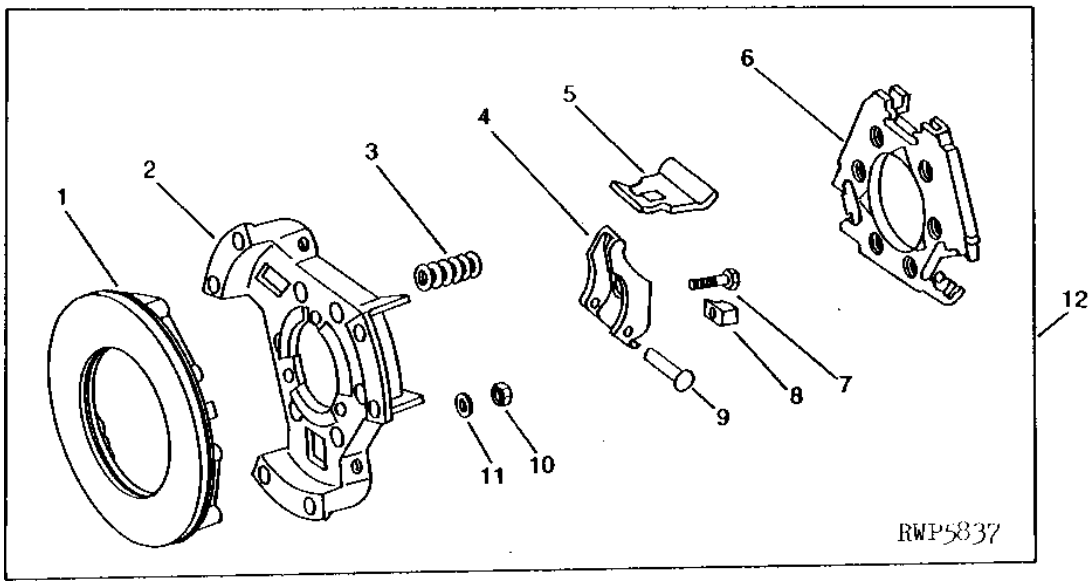


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T20088	GEAR	1		(142 TEETH)
2	AT29754	FLYWHEEL	1		
3	R46162	SCREW	4		(SUB FOR T20139)
4	AR66925	DISK	1		(SUB FOR AT29696 OR AT32209)
5	AR71587	PLATE	1		(GASOLINE) (ALSO ORDER AR43065 AND R51469) (SUB FOR AT30045)
	AT30046	PLATE	1	-XXXXXX	(A) (SUB AR100649) (ALSO ORDER AR43065 AND R51469 IF NOT PREVIOUSLY INSTALLED)
	AR100649	CLUTCH	1	XXXXXX-	(A) (ILLUSTRATED) (ALSO ORDER AR43065 AND R51469 IF NOT PREVIOUSLY INSTALLED) (SUB FOR AR76395 OR AT30046)
6	AT29700	ABSORBER	1	-XXXXXX	(A) (SUB AR100649)
7	24H1136	WASHER	3	-XXXXXX	(A) 11/32" X 11/16" X 0.065"
8	19H2020	CAP SCREW	3	-XXXXXX	(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 AR101031)
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	XXXXXX-	(NLA)
20	T35299	BRACKET	1		(NLA)
21	T35295	SPRING	6	XXXXXX-	(NLA)
22	T35301	LEVER	3		(NLA)
23	T35298	LINK	3	XXXXXX-	
24	T35300	RING	1	XXXXXX-	
25	T35294	BOLT	3		
26	T35296	CLAMP	3	XXXXXX-	
27	T35297	PIN	3		(NLA)
28	14H882	NUT	3		5/16"
29	T15940	WASHER	3		

(A) DIESEL

ENGINE CLUTCH
(INDEPENDENT PTO)
(LESS REVERSER)
(DIESEL)

RWP5837 -UN-01JAN94

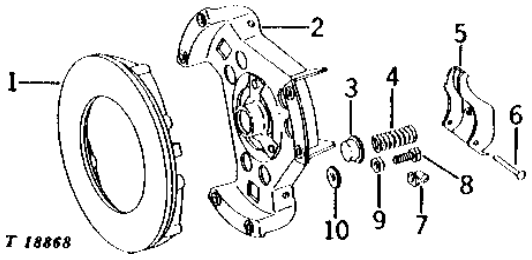


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R55038	PLATE	1		
2	T35299	BRACKET	1		
3	T35295	SPRING	6		
4	T35301	LEVER	3		
5	T35298	LINK	3		
6	T35300	RING	1		
7	T35294	BOLT	3		
8	T35296	CLAMP	3		
9	T35297	PIN	3		
10	14H882	NUT	3		5/16"
11	T15940	WASHER	3		
12	AR100649	CLUTCH	1		(SUB FOR AT30046)

2B14

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

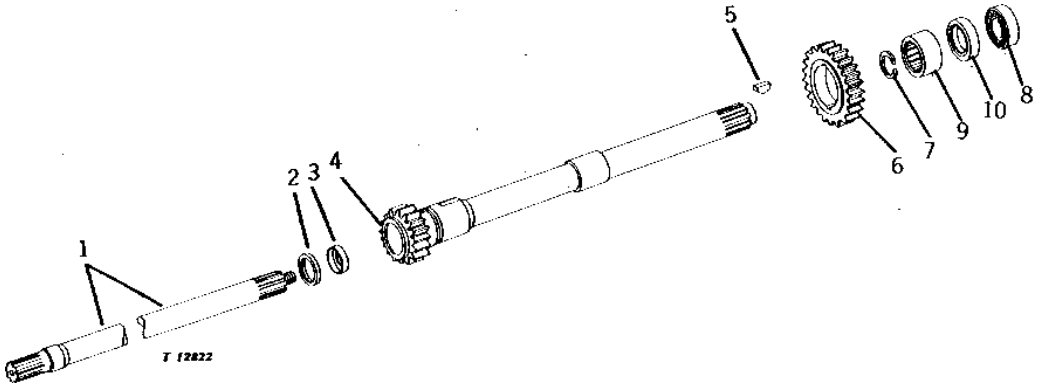
T18868 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T33192	PLATE	1		(ORDER AR71587, AR43065 AND R51469)
2	AT32444	BRACKET	1		(NLA)
3	T30896	BUSHING	6		
4	T33191	SPRING	6		(ORDER AR71587) (ALSO ORDER AR43065 AND R51469 IF NOT PREVIOUSLY INSTALLED)
5	T15944	LEVER	6		
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		(ALSO ORDER AR43065 AND R51469) (SUB FOR AT30045)

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

T12822 -UN-01JAN94



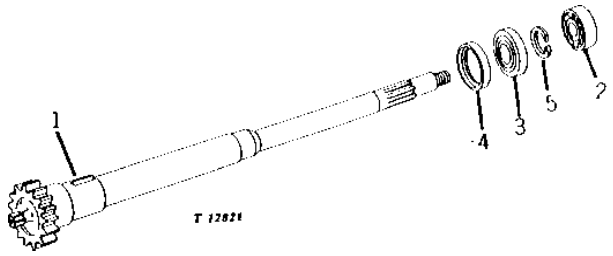
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R56514	SHAFT	1		(SUB FOR T22003 OR T30791)
2	AT21780	SEAL	1		
3	T23062	CAP	1		
4	T42381	SHAFT	1		(SUB FOR T22219)
5	26H77	SHAFT KEY	1		(A) 3/16" X 3/4"
6	T22126	GEAR	1		(A) (30 TEETH)
7	R39081	SNAP RING	1		(A)
8	JD10107	BALL BEARING	1		(SUB FOR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

2B16

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

T12821 -UN-01JAN94

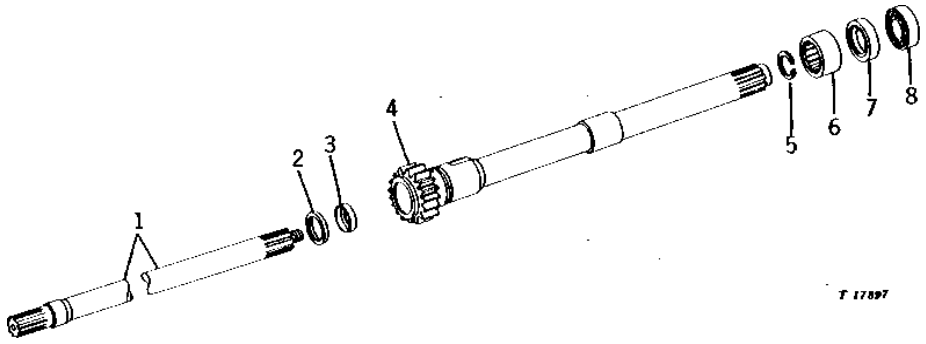


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T23061	SHAFT	1		
2	JD10107	BALL BEARING	1		(SUB FOR JD8511, JD9464, AL24903, AL28037)
3	T22198	SEAL	1		
4	T22904	GUIDE	1		
5	R26933	SNAP RING	1		

2B17

CLUTCH SHAFTS AND PILOT
(540 RPM INDEPENDENT PTO)

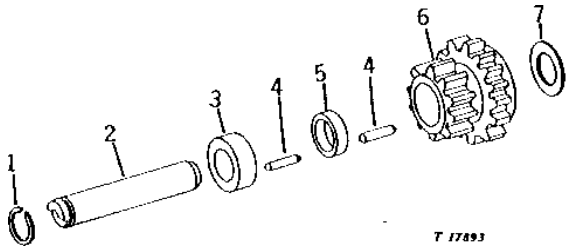
T17897 -UN-01JAN94



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

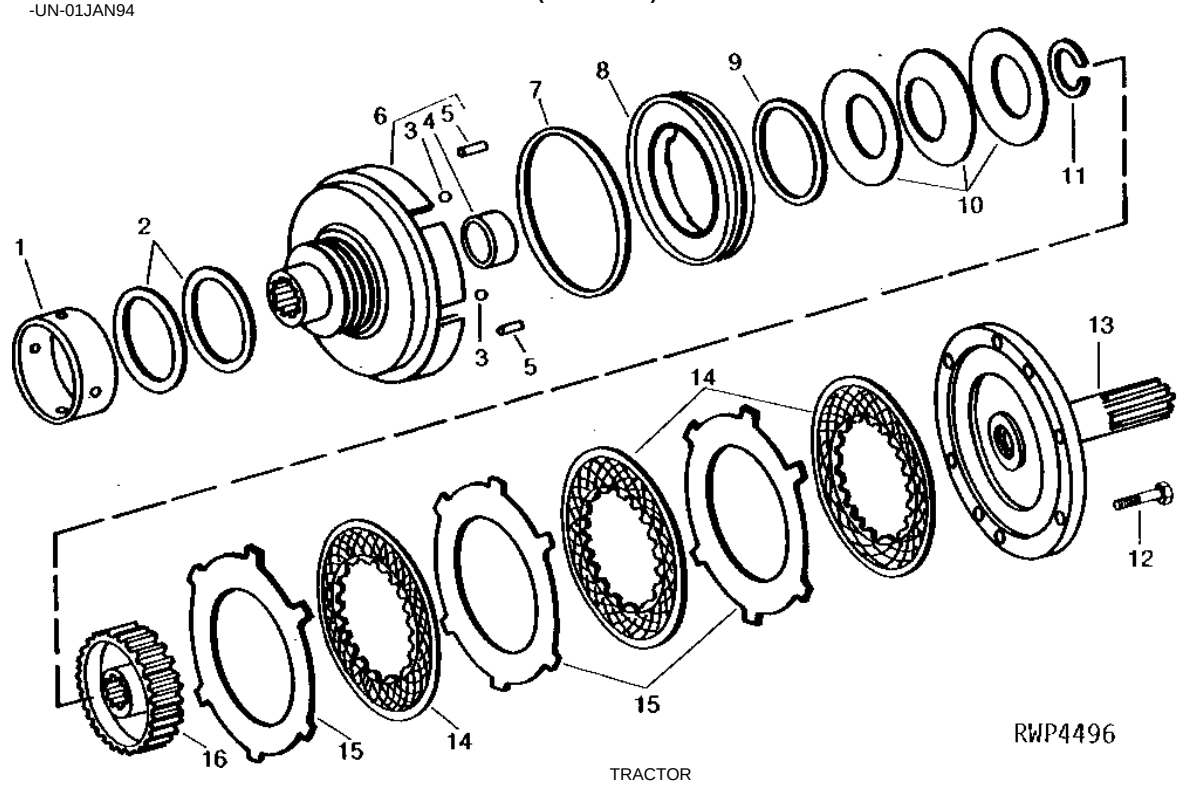


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R33320	SNAP RING	1		
2	R33852	COUNTERSHAFT	1		
3	R38216	SPACER	1		
4	R26006	NEEDLE ROLLER	48		
5	R38215	WASHER	1		
6	R38214	GEAR	1		(16 TEETH)
7	T30793	THRUST WASHER	1		

2B19

CLUTCH DRUM AND DISKS
(REVERSER)

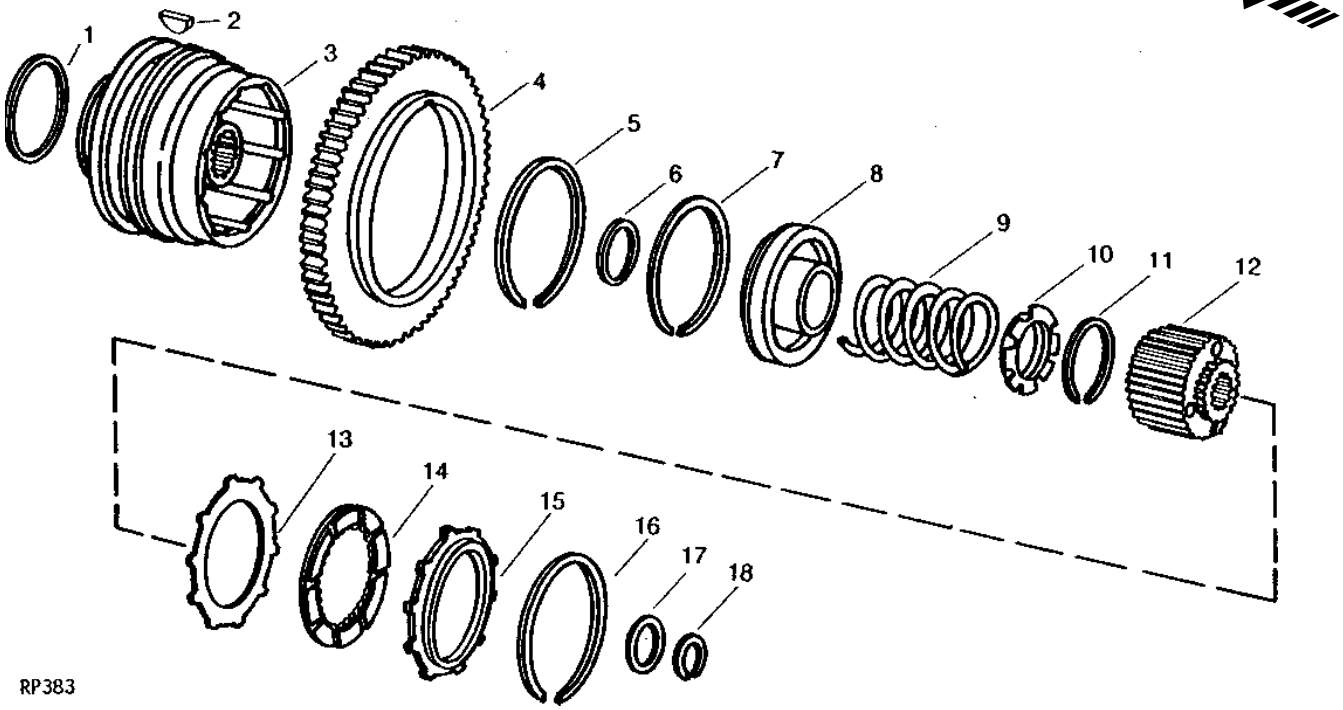
RWP4496 -UN-01JAN94



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		9MM (11/32")
4	R39114	BUSHING	1		
5	R30587	DOWEL PIN	2		
6	AR39077	DRUM	1		
7	R39116	WASHER	1		
8	R39115	PISTON	1		
9	R39117	WASHER	1		(SUB R120834)
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	RE27995	CLUTCH DISK	3		(SUB FOR R31404 OR RE23000)
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

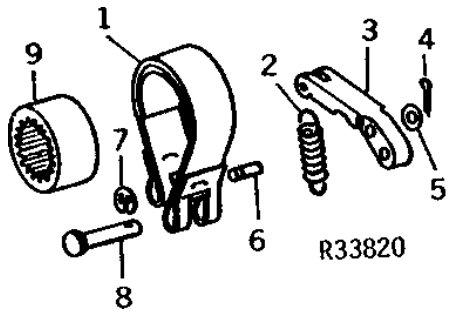


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R33167	RING	2		
2	26H77	SHAFT KEY	1		3/16" X 3/4"
3	AT32058	DRUM	1	-XXXXXX	(A) (SUB FOR AT29685 OR AT31784) (SUB AL29818, L33563 AND L38023)
	AL29818	DRUM	1	XXXXXX-	(A)
	AT32059	DRUM	1	-XXXXXX	(B) (SUB FOR AT29705 OR AT31783)
	AL29819	DRUM	1	XXXXXX-	(B)
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	T28661	PISTON	1		(B)
	L32737	PISTON	1		(A) (SUB FOR T30835)
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	8		(A)
	T28664	DISK,OUTER SPLINE	6		(B)
14	AT26632	DISK, INNER SPLINE	8		(A)
	AT26632	DISK, INNER SPLINE	6		(B)
15	T28665	PLATE	1	-XXXXXX	
	L33563	PLATE	1	XXXXXX-	
16	T32844	SNAP RING	1	-XXXXXX	(SUB FOR T28666)
	L38023	SNAP RING	1	XXXXXX-	(SUB FOR L33562)
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)

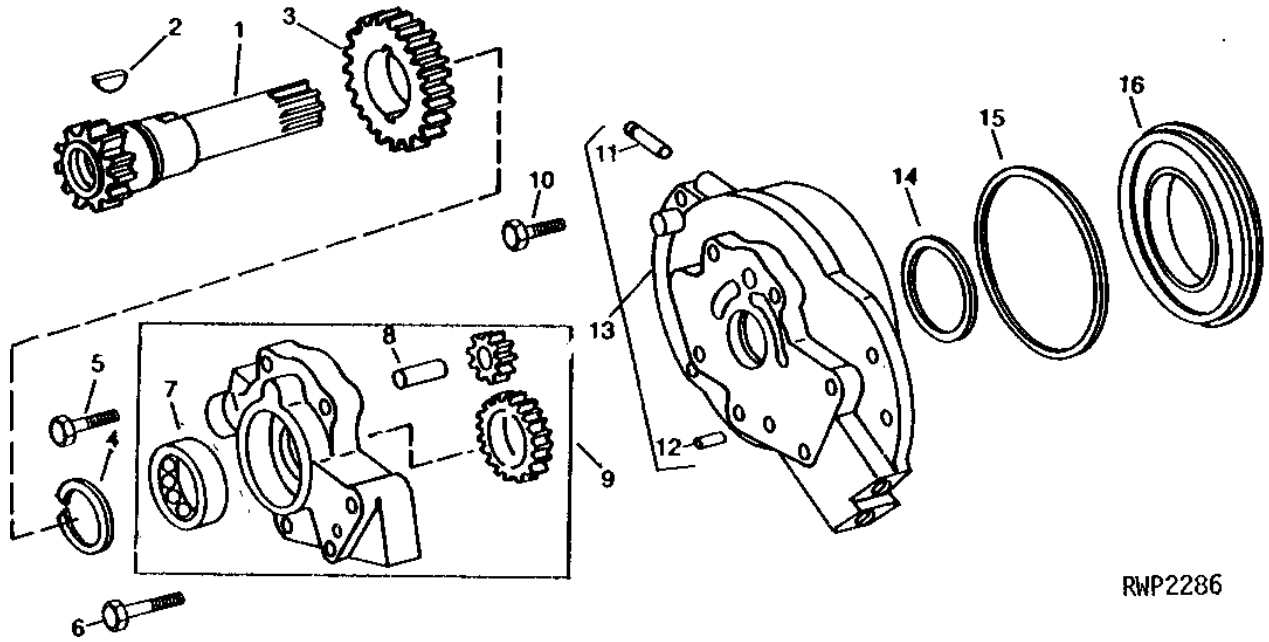
R33820 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT29686	BRAKE BAND	1		
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

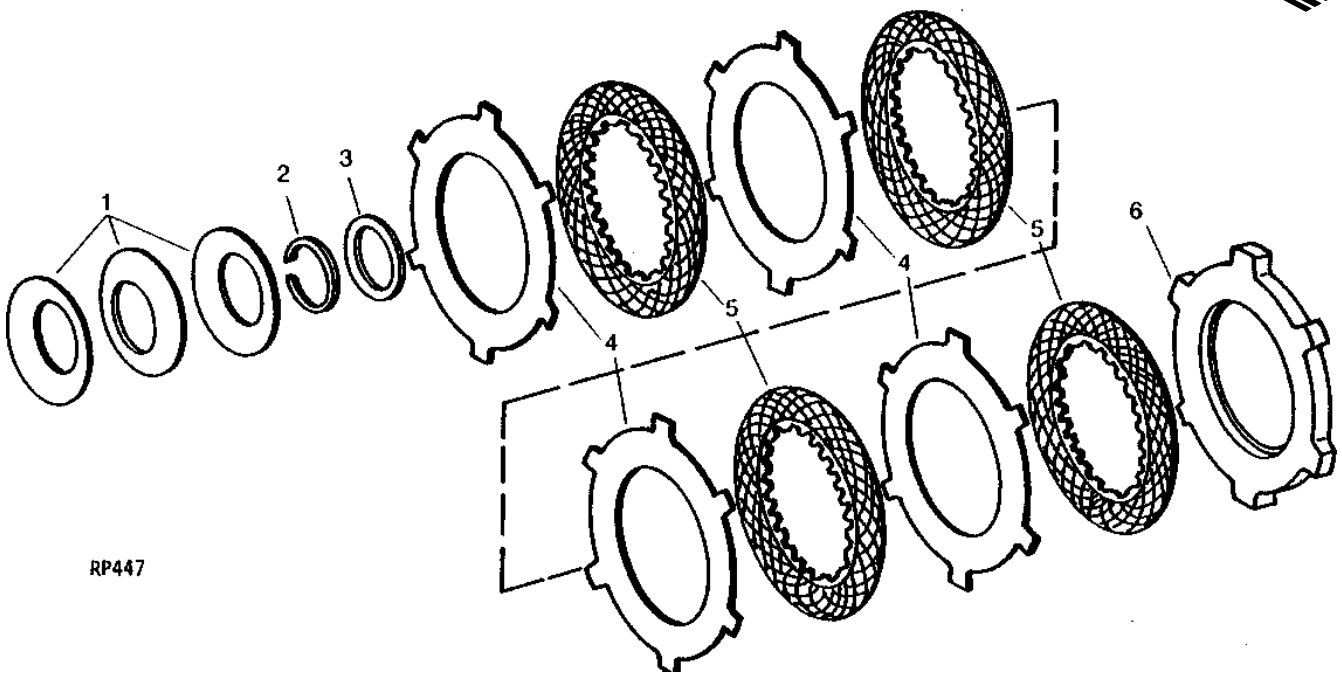


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22928	SHAFT	1		
2	26H77	SHAFT KEY	1		(A) 3/16" X 3/4"
3	T22126	GEAR	1		(A) (30 TEETH)
4	R39081	SNAP RING	1		(A)
5	R41041	CAP SCREW	1		
6	R40235	CAP SCREW	5		
7	JD8720	ROLLER BEARING	1		
8	R58661	DOWEL PIN	1		(SUB FOR R39224)
9	AR96662	OIL PUMP	1		(MARKED R39244 OR R57959)
10	19H2552	CAP SCREW	7		3/8" X 1-1/8"
11	R39166	PIN	1		
12	R30587	DOWEL PIN	3		
13	AR39163	HOUSING	1	-171631	(MARKED R39312)
	AR70310	HOUSING	1	171632-	(MARKED R58522) (SUB FOR AR63139)
14	R39117	WASHER	1		(SUB R120834)
15	R33059	SEALING WASHER	1		
16	R39189	PISTON	1		

(A) 1000 RPM PTO OR MID-PTO

REVERSE BRAKE PLATES AND DISKS
(REVERSER)

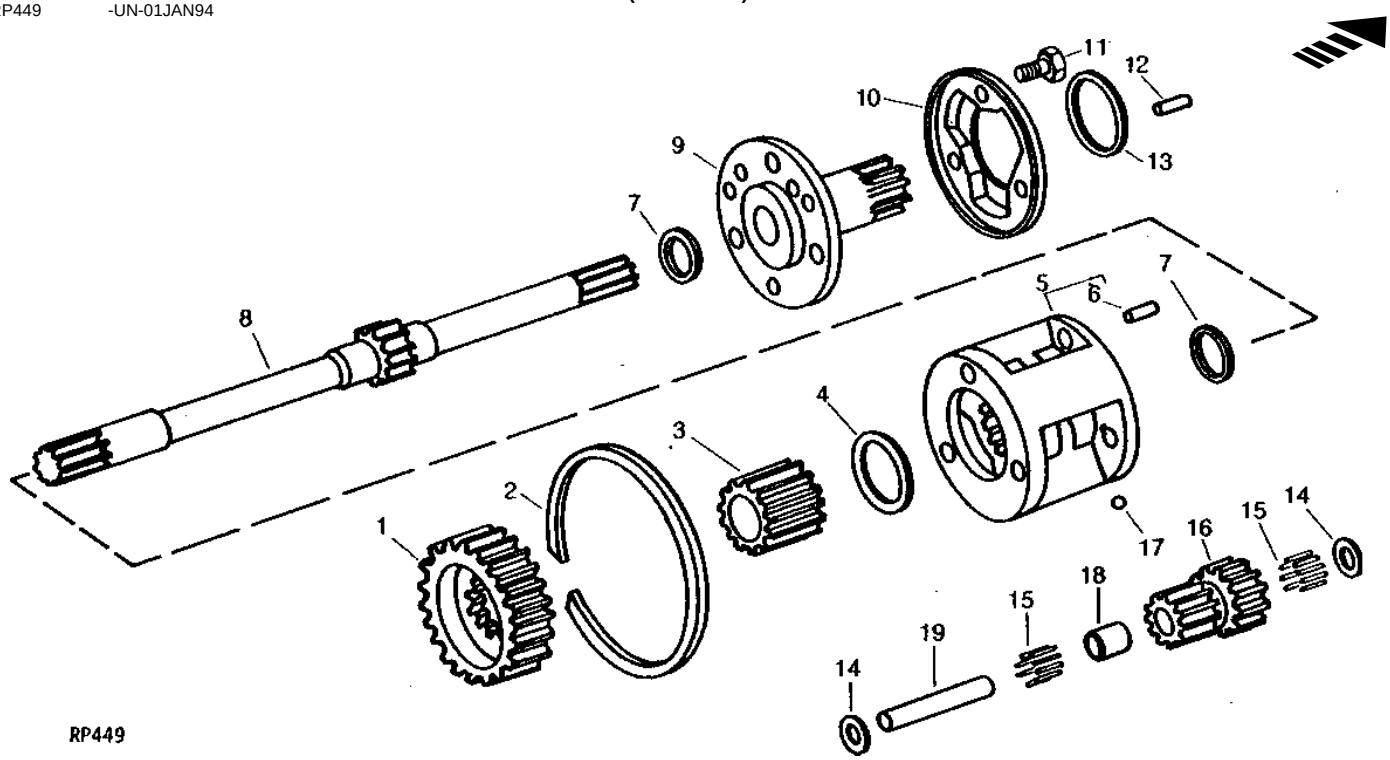
RP447 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R39313	WASHER	3	-171631	
	R39082	DISK SPRING	3	171632-	
2	R39081	SNAP RING	1		
3	R39088	WASHER	1		
4	R57345	CLUTCH PLATE	4		(SUB FOR R32313 OR R39325)
5	RE27995	CLUTCH DISK	4		(SUB FOR R31404 OR RE23000)
6	R39085	CLUTCH PLATE	1		

REVERSE BRAKE CARRIER AND SHAFT (REVERSER)

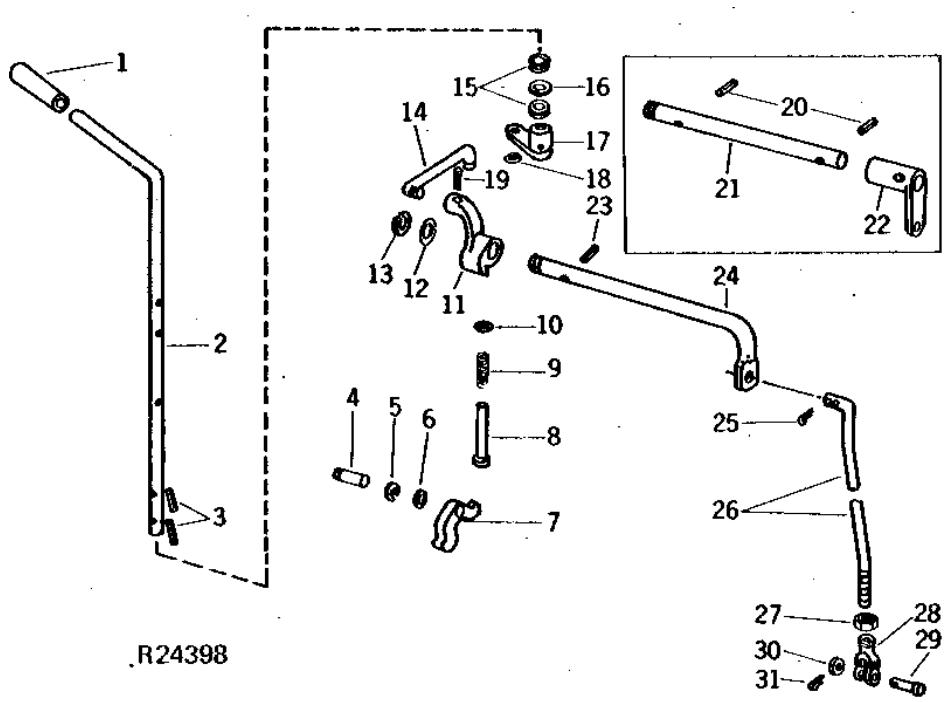
RP449 -UN-01JAN94



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		(MARKED R39128)
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	1		(SUB FOR AR39099)
17	A4742R	BALL	3		4MM (5/32")
18	R39091	SPACER	3		
19	R39089	PIN	3		

REVERSER CONTROL LEVER AND LINKAGE

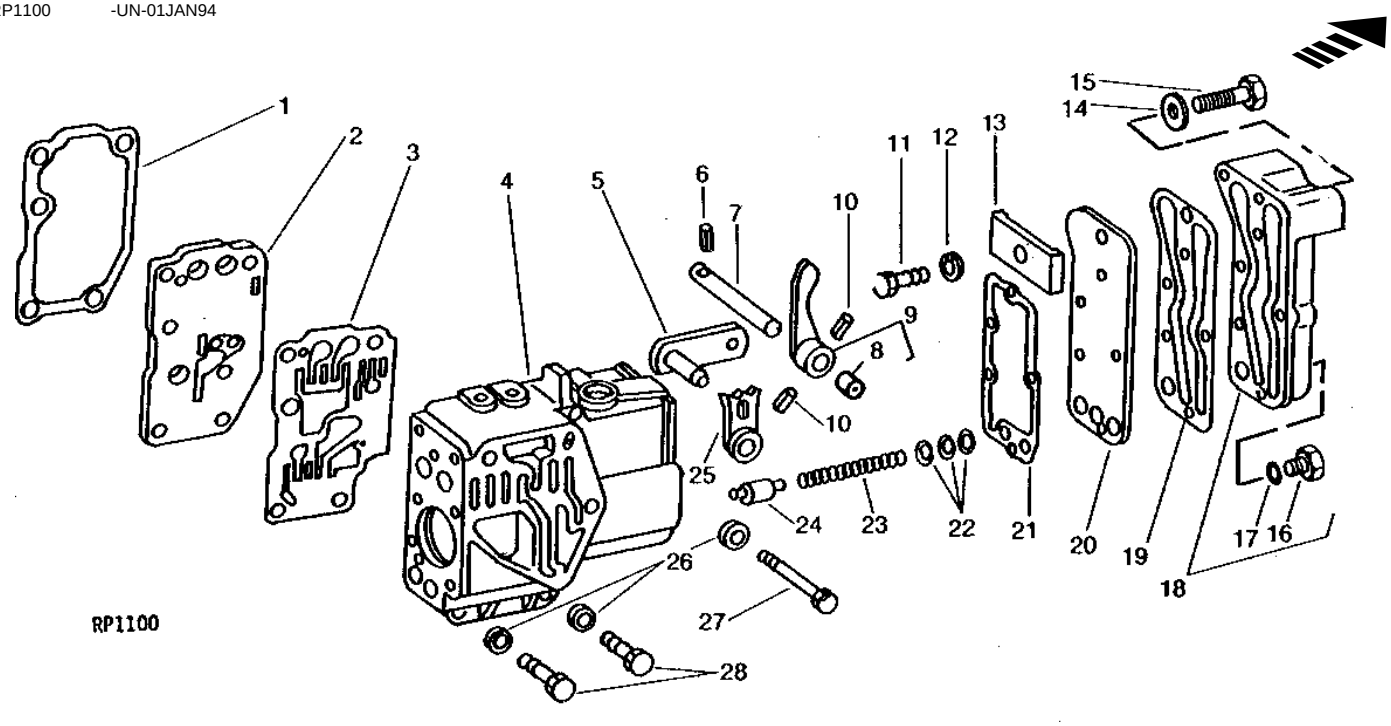
R24398 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T26832	KNOB	1	-123614	
	T71570	GRIP	1	123615-	(SUB FOR T33746)
2	T26841	ACCELERATOR	1	-123614	(SUB T35675 AND T71570)
	T35675	PIN	1	123615-	
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	T72654	WASHER	1		(SUB FOR R27507)
19	11M7082	COTTER PIN	1		2.500 X 25 MM
20	25H72	GROOVE PIN	2	-XXXXXX	3/16" X 1"
21	T22753	SHAFT	1	-XXXXXX	(SUB R61136)
22	T22755	ARM	1	-XXXXXX	UPPER, (SUB R61136)
23	25H72	GROOVE PIN	1	XXXXXX-	
24	R61136	SHAFT	1	XXXXXX-	
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 VALVE SHAFT AND ARM ASSEMBLY

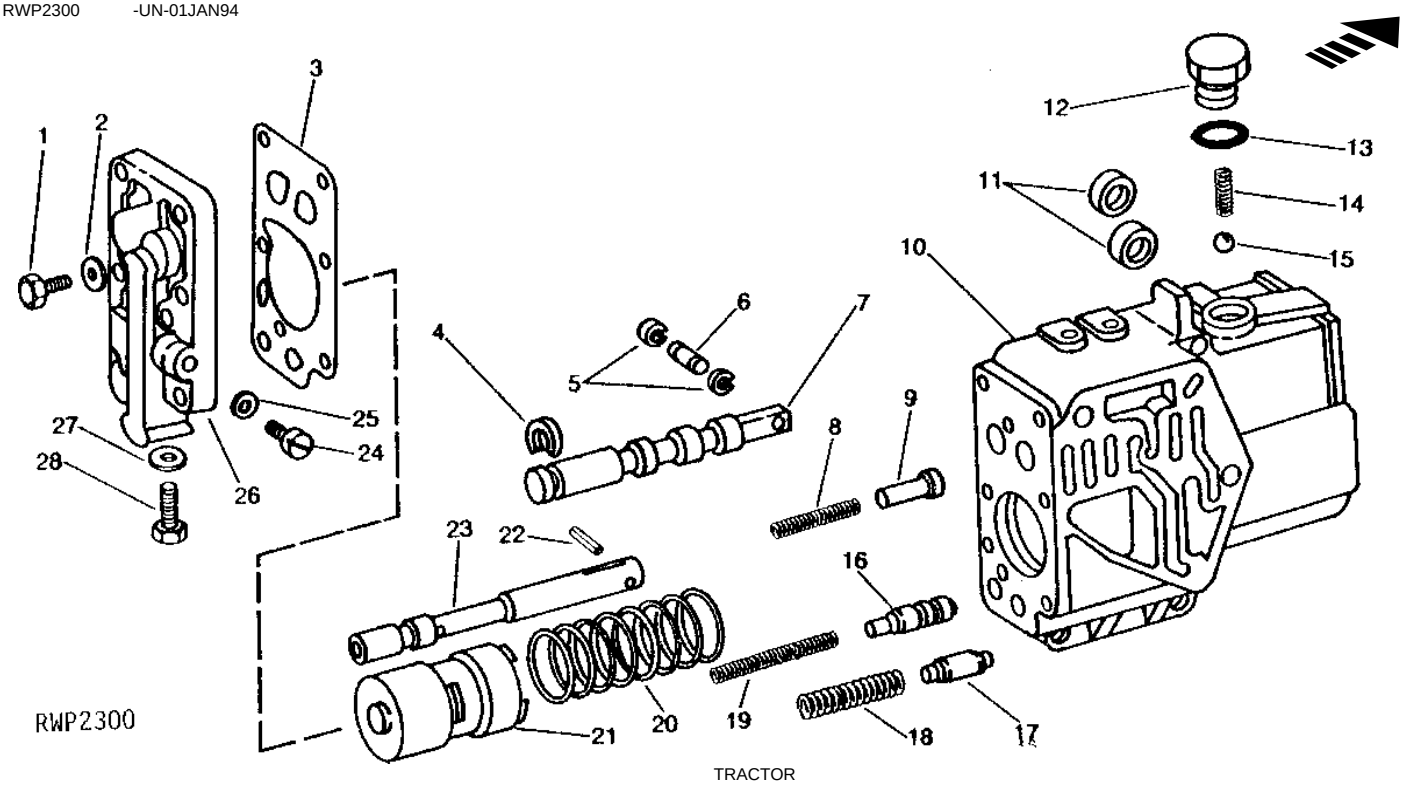
RP1100 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T27771	GASKET	1		
2	T27772	CLUTCH PLATE	1		
3	T151884	GASKET	1		(SUB FOR T25139 OR T49105)
4	R54579	HOUSING	1		(ALSO ORDER (2) R27216 AND (2) R26287) (SUB FOR R39144)
5	AR39064	SHAFT	1		
6	34H387	SPRING PIN	1		3/16" X 3/4"
7	R39152	PIN	1		
8	.....	BUSHING	1		(ORDER 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	R33521	SHIM	AR		0.76MM (.030")
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"

REVERSER CLUTCH CONTROL VALVE AND PISTON ASSEMBLY

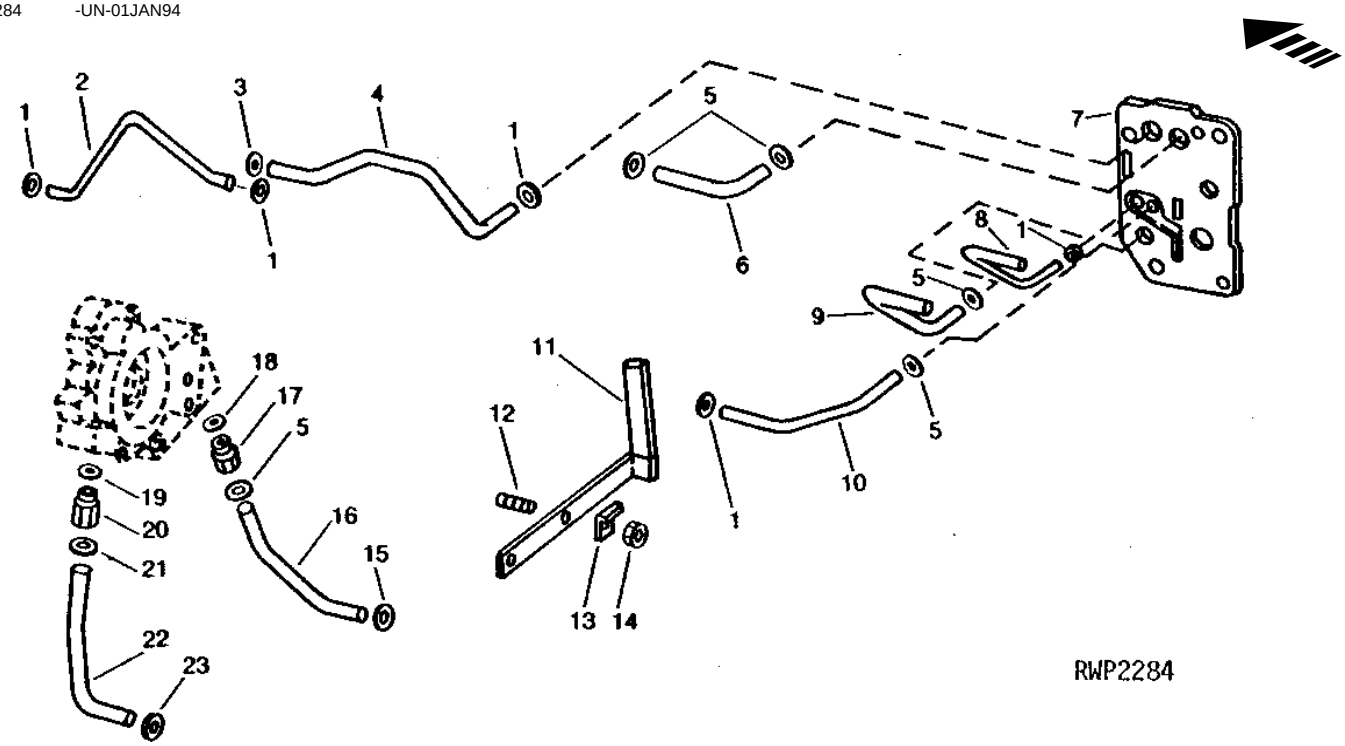
RWP2300 -UN-01JAN94



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, R78583 OR R72874)
4	F3366R	SNAP RING	1		
5	R27507	SNAP RING	2		
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)
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	T113380	VALVE	1		(SUB FOR T59404)
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)

REVERSER OIL LINES

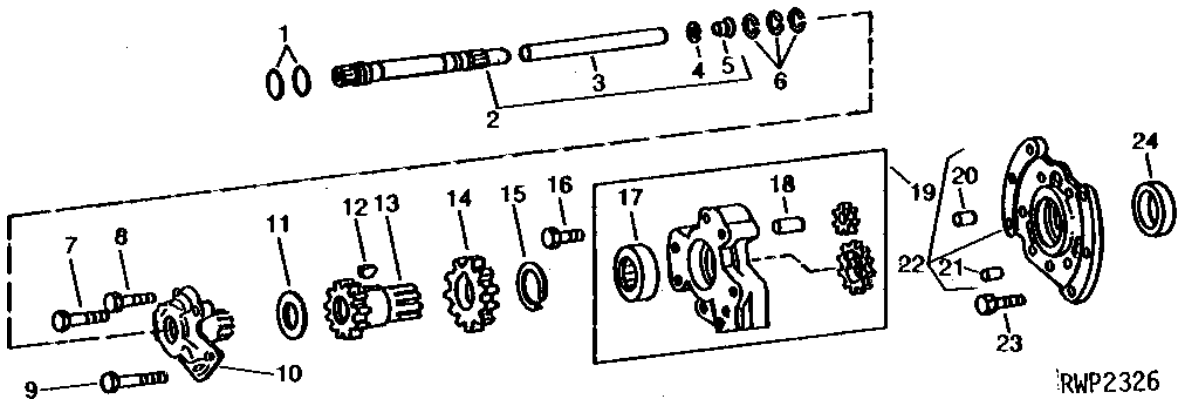
RWP2284 -UN-01JAN94



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		

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

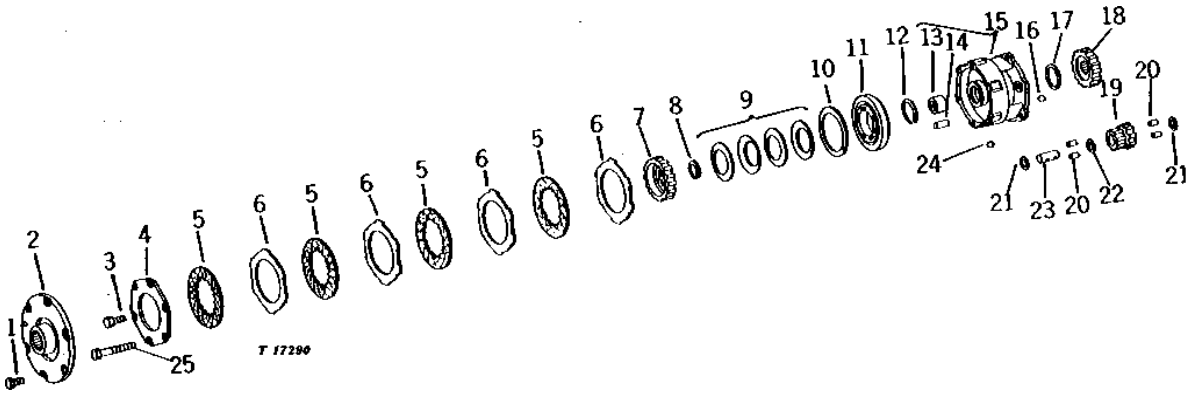
RWP2326 -UN-01JAN94



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	2		3/8" X 2.380", (NLA)
8	T22156	BOLT	2		(SUB FOR R39306)
9	R39305	CAP SCREW	1		
10	AR39118	MANIFOLD	1		
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	R41041	CAP SCREW	1		
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		
22	AR71396	ADAPTER	1		(MARKED R39245 OR R57961) (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)

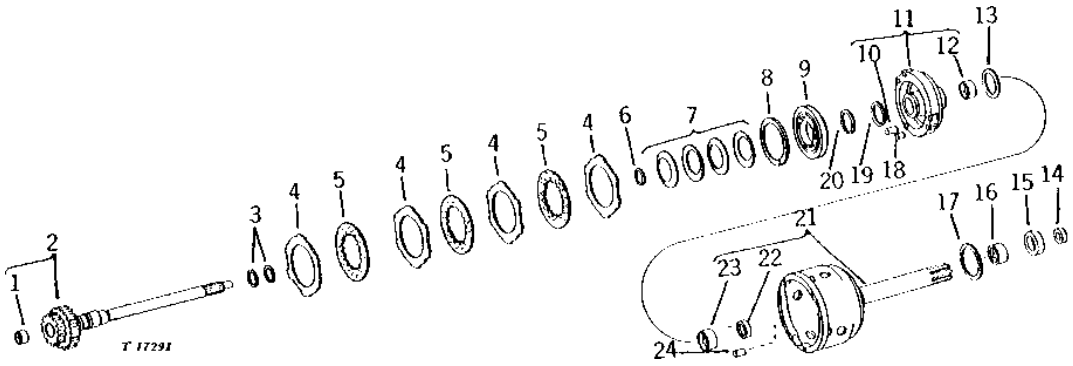
T17290 -UN-01JAN94



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		LO BRAKE BACKING
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		4MM (5/32")
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		13MM (1/2")
25	19H1897	CAP SCREW	3		5/16" X 3-3/4"

HI CLUTCH ASSEMBLY
(HI-LO SHIFT)

T17291 -UN-01JAN94

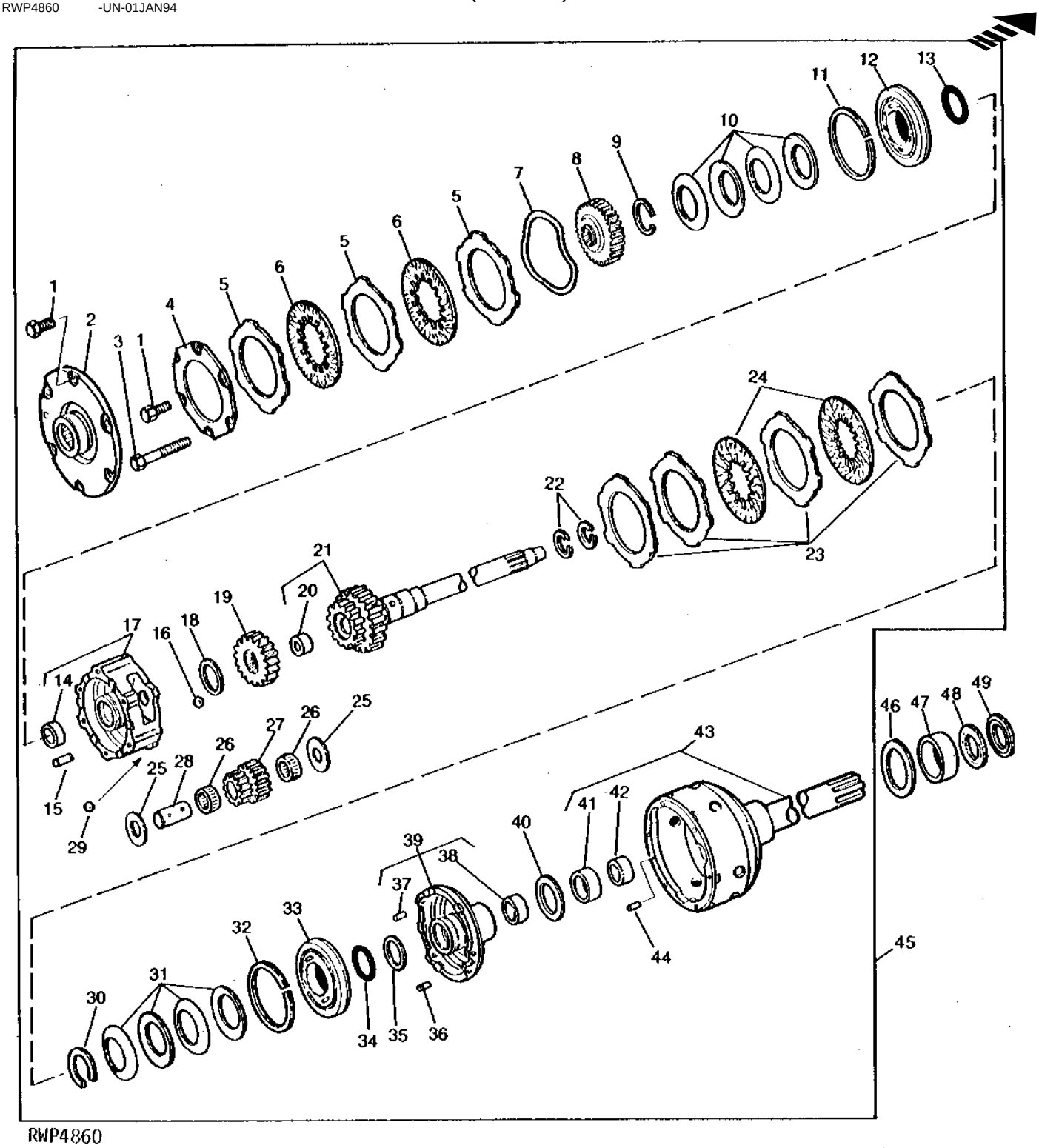


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R39276	BUSHING	1		
2	AR39174	DRIVE SHAFT	1		(MARKED R39320) (SUB FOR AR39125)
3	R26753	RING	2		
4	R39259	CLUTCH PLATE	4		
5	AR39128	DISK, INNER SPLINE	3		
6	R39299	SNAP RING	1		
7	R39282	DISK SPRING	4		
8	R39280	PISTON RING	1		
9	R39285	PISTON	1		
10	R56457	DOWEL PIN	1		(SUB FOR R39253)
11	AR56772	DRUM	1		(SUB FOR AR39114)
12	R39252	BUSHING	1		
13	R65392	WASHER	1		(SUB FOR R39281)
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		

MEMORANDA

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

RWP4860 -UN-01JAN94



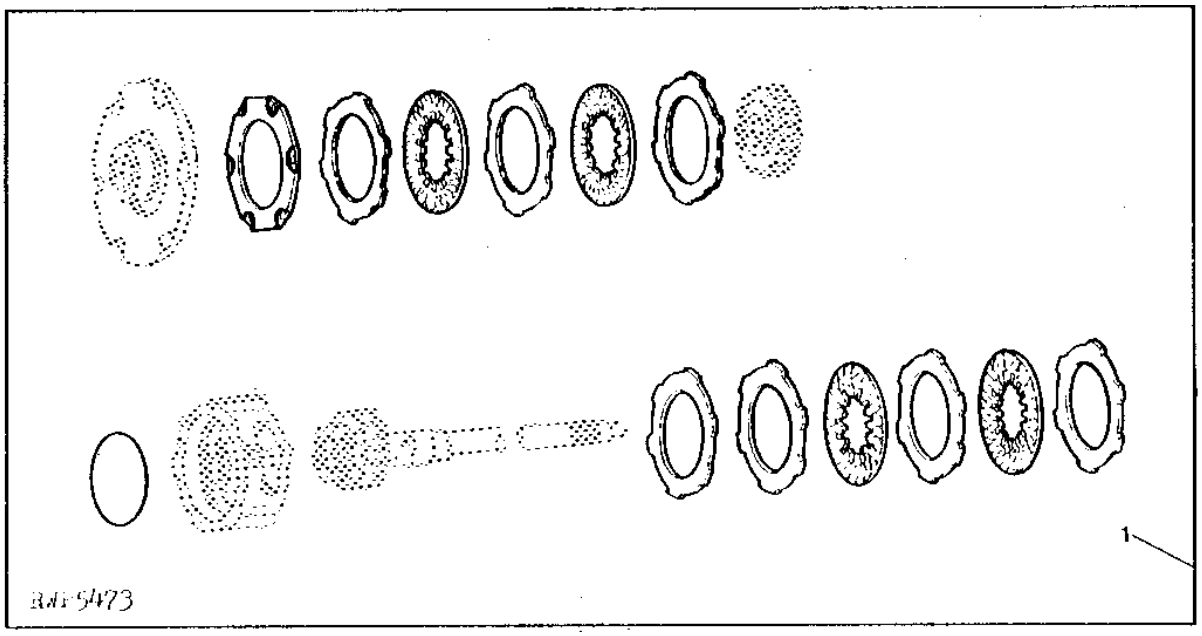
THIS PARTS LISTING IS CONTINUED

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		(SUB FOR AR39104 OR AR61399)
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)

CLUTCH DISK ASSEMBLY

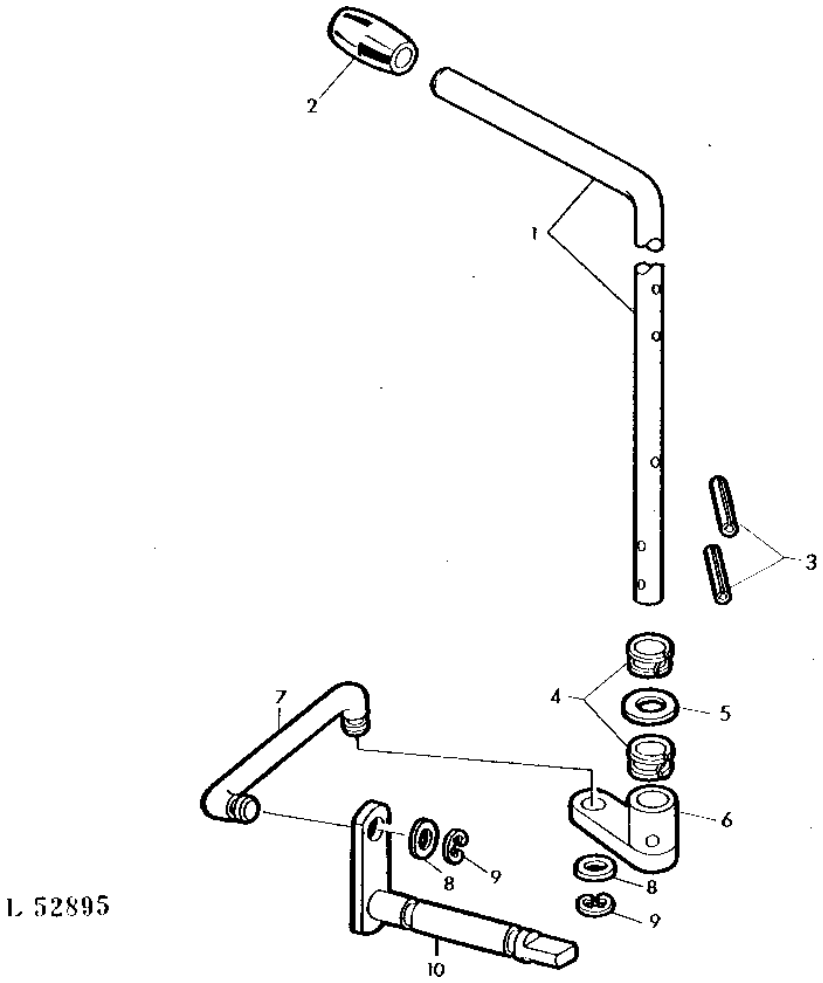
RWP5473 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR86461	CLUTCH DISK	1		(USE WITH AR82016)

HI-LO SHIFT CONTROL LEVER AND LINKAGE

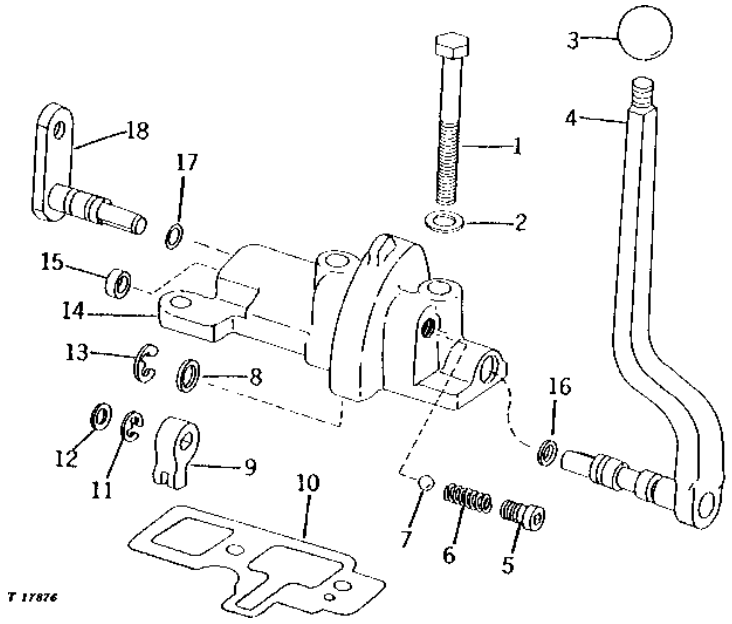
L52895 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T26841	ACCELERATOR	1	-XXXXXX	(SUB T35675 AND T71570)
	T35675	PIN	1	XXXXXX-	
2	T26832	KNOB	1	-XXXXXX	
	T33746	KNOB	1	XXXXXX-	(SUB T71570)
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	T29314	LINK	1		
8	24H1243	WASHER	2		11/32" X 5/8" X 1/16"
9	R27507	SNAP RING	2		
10	AT23220	LEVER	1		(LESS INDEPENDENT PTO)
	AT29712	LEVER	1		(INDEPENDENT PTO)

CLUTCH CONTROL VALVE COVER AND ARM
(INDEPENDENT PTO)

T17876 -UN-01JAN94

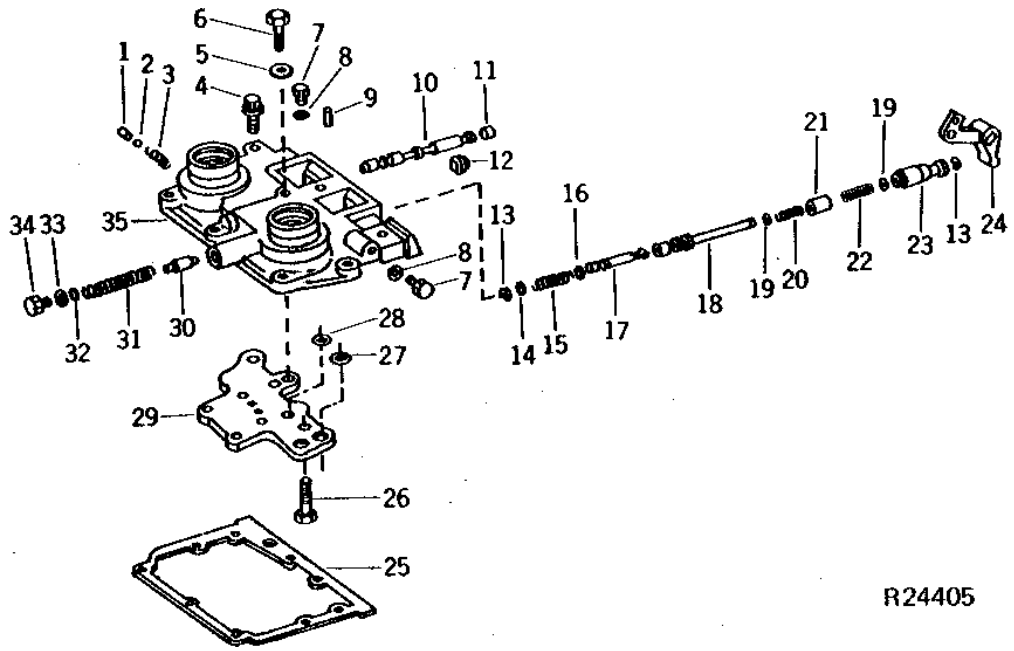


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H3175	CAP SCREW	2		3/8" X 3-5/8", HS, SAE 8
2	24M7096	WASHER	2		10.500 X 18 X 1.600 MM
3	M526T	KNOB	1		
4	AT29688	LEVER	1		
5	22H1053	SET SCREW	2		7/16" X 7/16"
6	R31680	SPRING	2		
7	R26552	BALL	2		8MM (5/16")
8	24H1227	WASHER	1		17/32" X 13/16" X 0.060"
9	T25395	LEVER	1		(A)
10	T30751	GASKET	1		
11	R26871	SNAP RING	1		(A) (SUB FOR P44982)
12	24H1227	WASHER	1		(A) 17/32" X 13/16" X 0.060"
13	R26871	SNAP RING	1		(SUB FOR P44982)
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)
(HI-LO SHIFT)

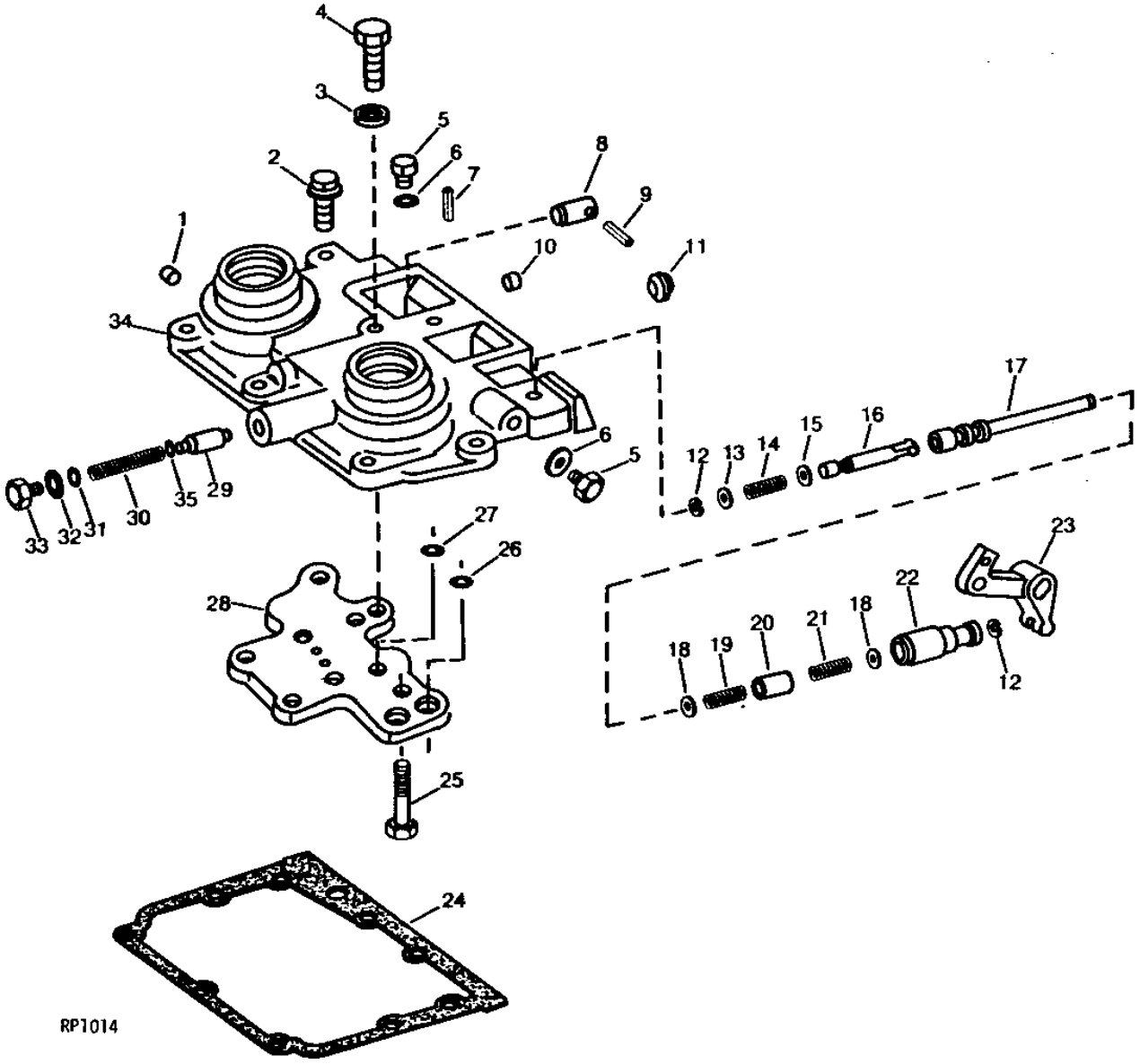
R24405 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	M1102T	CAP	1		
2	R26552	BALL	1		8MM (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 AND COVER
(INDEPENDENT PTO)
(LESS HI-LO SHIFT)

RP1014 -UN-01JAN94

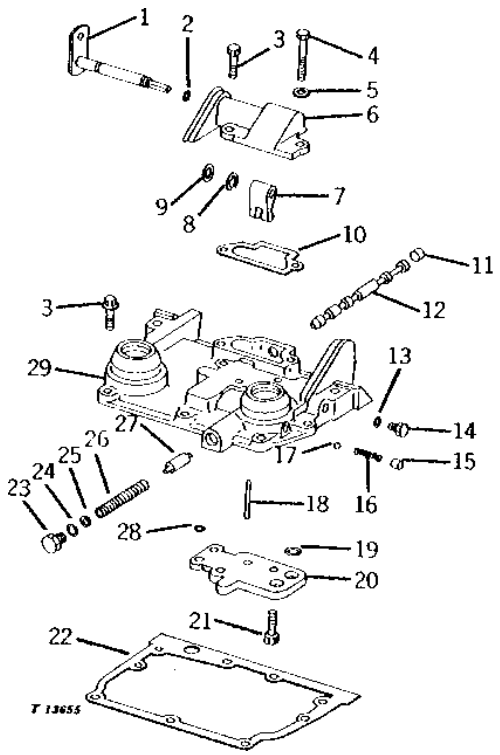


CLUTCH CONTROL VALVE AND COVER - CONTINUED
(INDEPENDENT PTO)
(LESS HI-LO SHIFT)

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, (SUB FOR R39294, THIS APPLICATION)
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
(HI-LO SHIFT)
(LESS INDEPENDENT PTO)

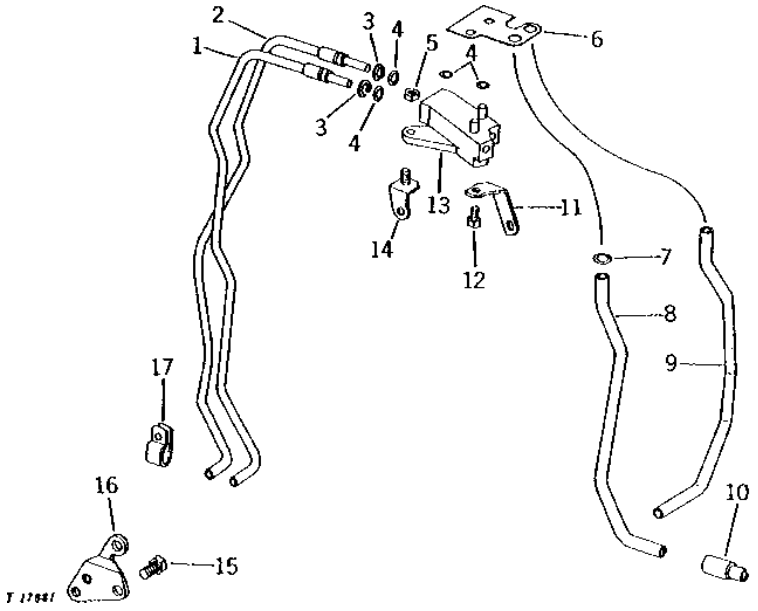
T13655 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT23220	LEVER	1		
2	R28782	O-RING	1		
3	T22728	SCREW	7		
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	T27716	SPRING	1		
17	R26552	BALL	1		8MM (5/16")
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 T25396 OR T22731)
23	R27218	FITTING PLUG	1		
24	R26448	O-RING	1		
25	B1085R	WASHER	3		
26	R39132	SPRING	1		
27	L30783	VALVE	1		(ALSO ORDER A3917R) (SUB FOR R39294, THIS APPLICATION)
28	A3917R	O-RING	2		
29	AR70718	COVER	1		(MARKED T25393 OR R58768) (SUB FOR AT23907) (SUB R58768 AND T24395)

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

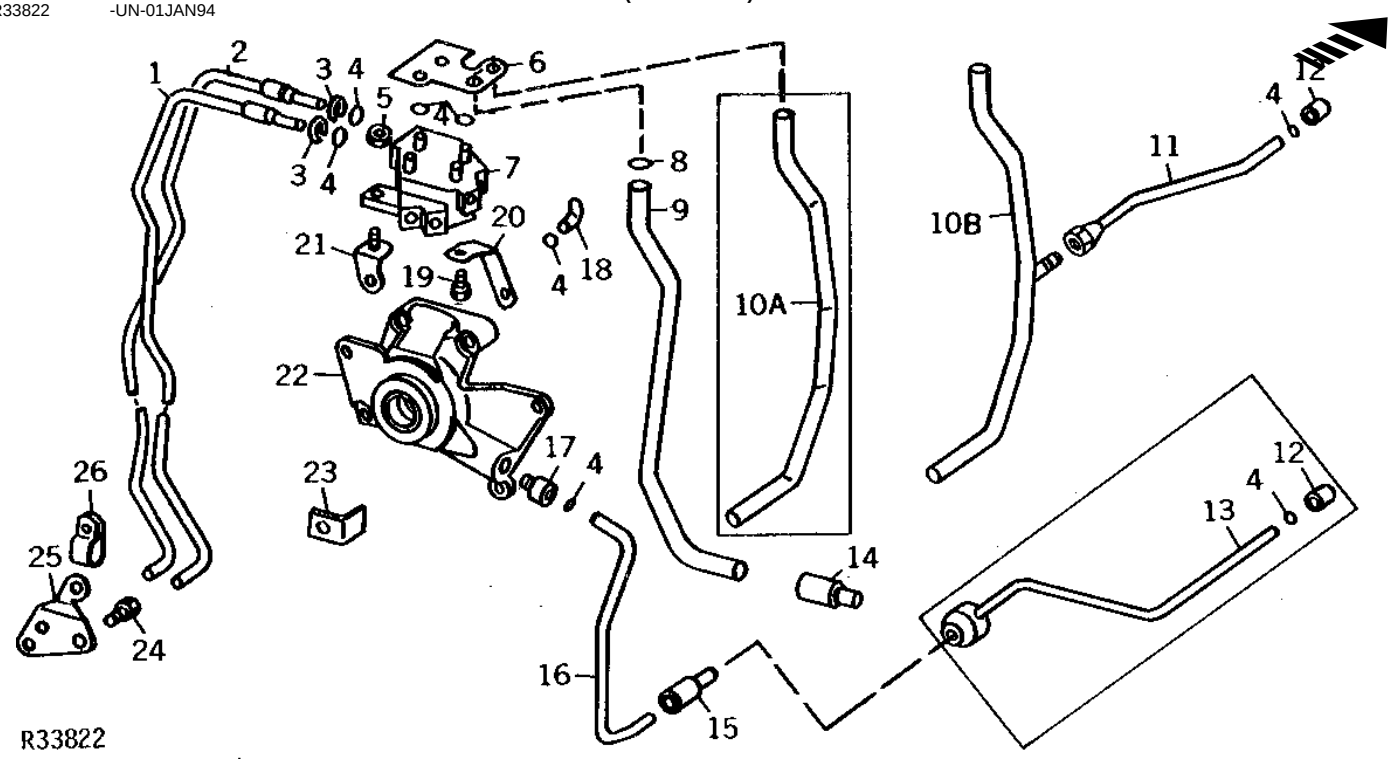
T17881 -UN-01JAN94



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)

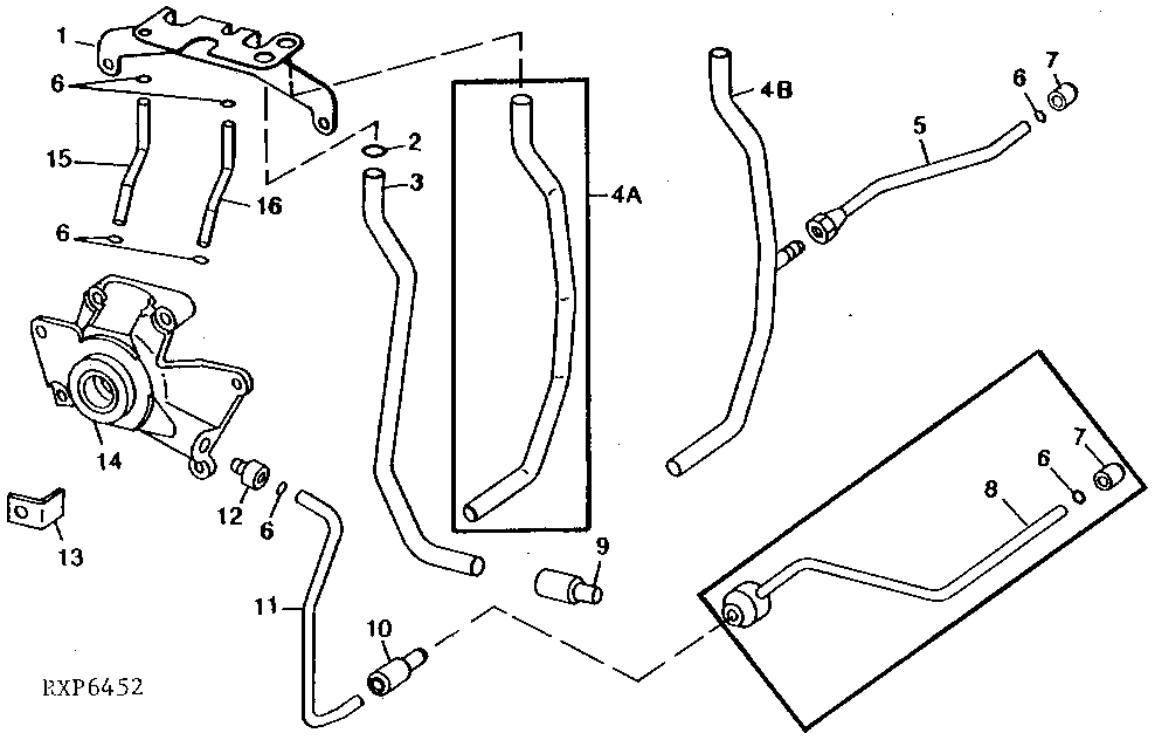
R33822 -UN-01JAN94



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		

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

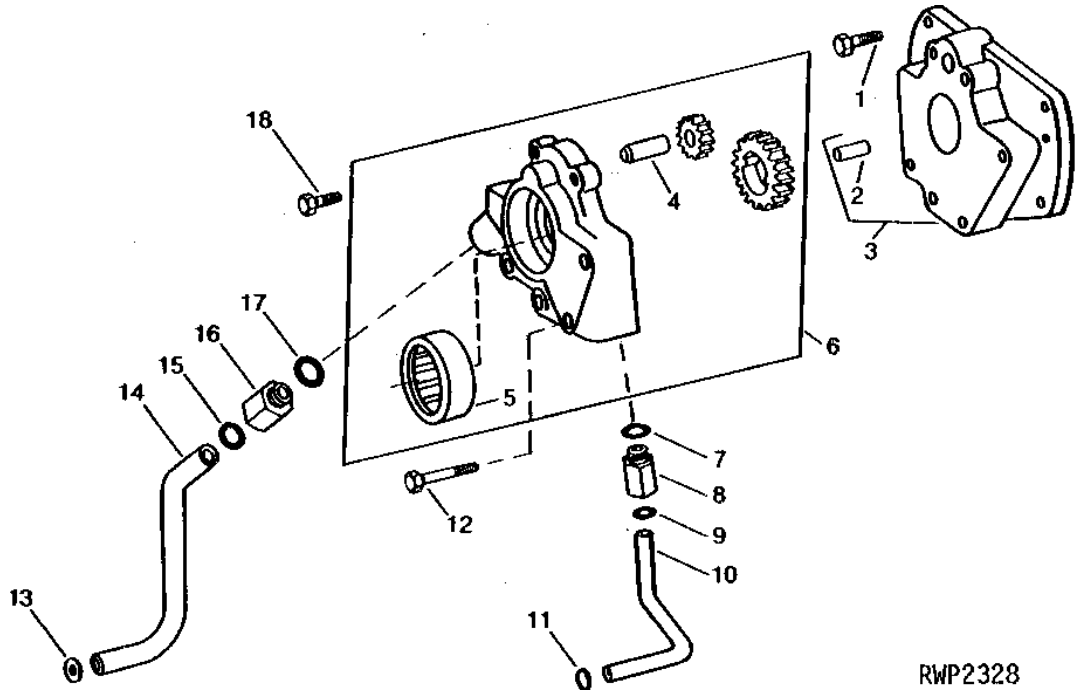
RXP6452 -UN-01JAN94



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-	PRESSURE
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 AL25165, AL25164 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		(MARKED R39266)
15	T25414	OIL TUBE	1		HIGH CLUTCH PRESSURE
16	T25415	OIL TUBE	1		LOW CLUTCH PRESSURE

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

RWP2328 -UN-01JAN94

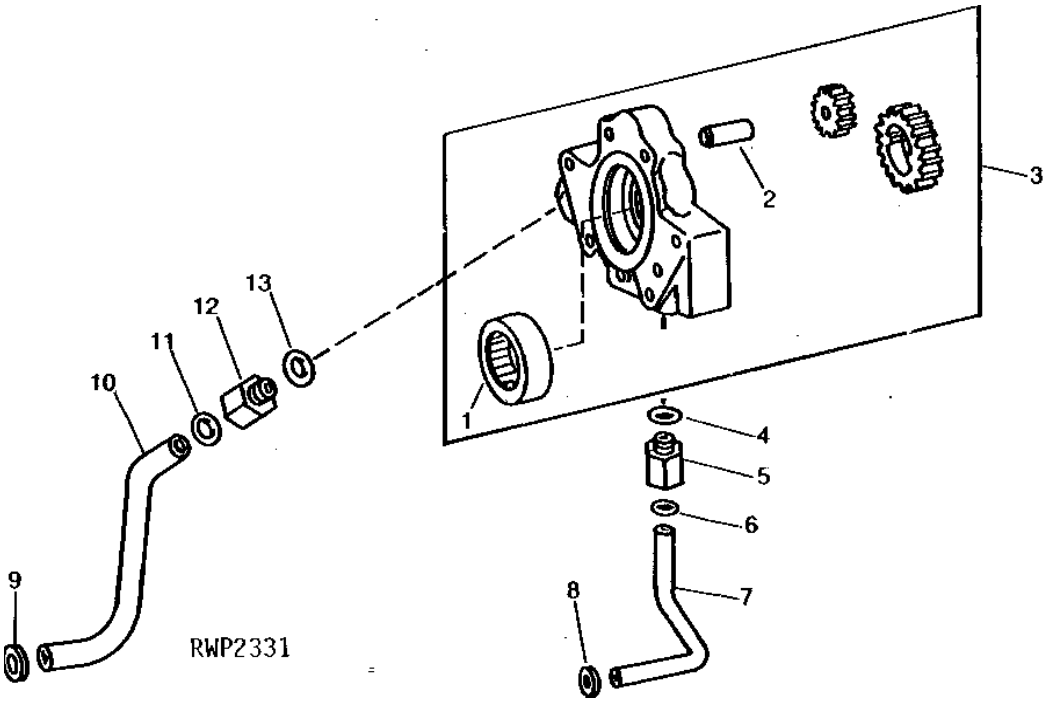


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2552	CAP SCREW	4		3/8" X 1-1/8"
2	R30587	DOWEL PIN	3		
3	AR69659	ADAPTER	1		(MARKED R57964) (SUB FOR AR39093)
4	R58661	DOWEL PIN	1		(SUB FOR R39224)
5	JD8720	ROLLER BEARING	1		(A) (3.150" OD)
	JD7943	ROLLER BEARING	1	XXXXXX-	(B) (3.540" OD)
6	AR96662	OIL PUMP	1		(A) (MARKED R39244 OR R57959) (SUB FOR AR39107)
	AR96664	OIL PUMP	1	XXXXXX-	(B) (MARKED R57962)
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	5		
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	1		

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

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

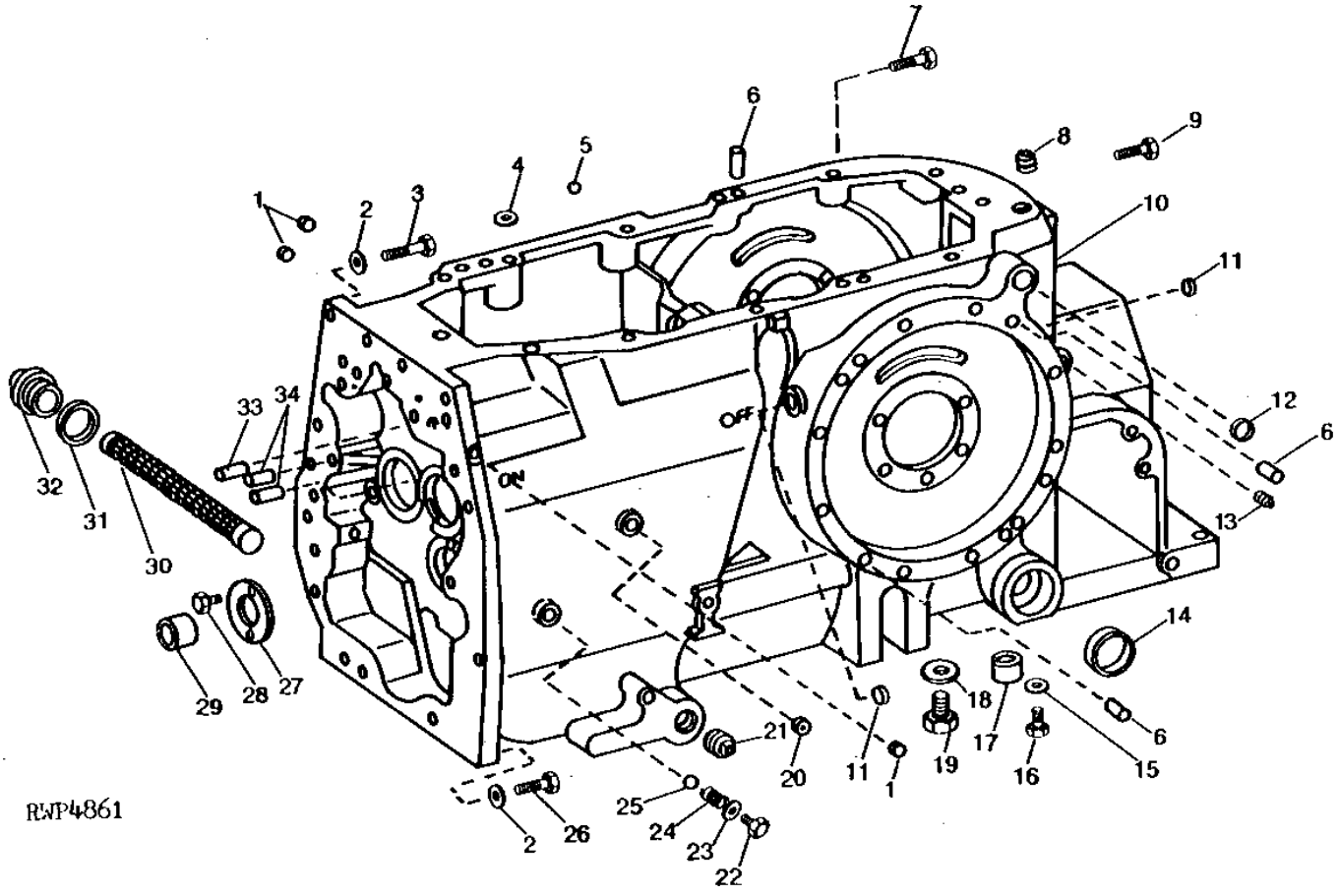
RWP2331 -UN-01JAN94



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 CASE

RWP4861 -UN-01JAN94



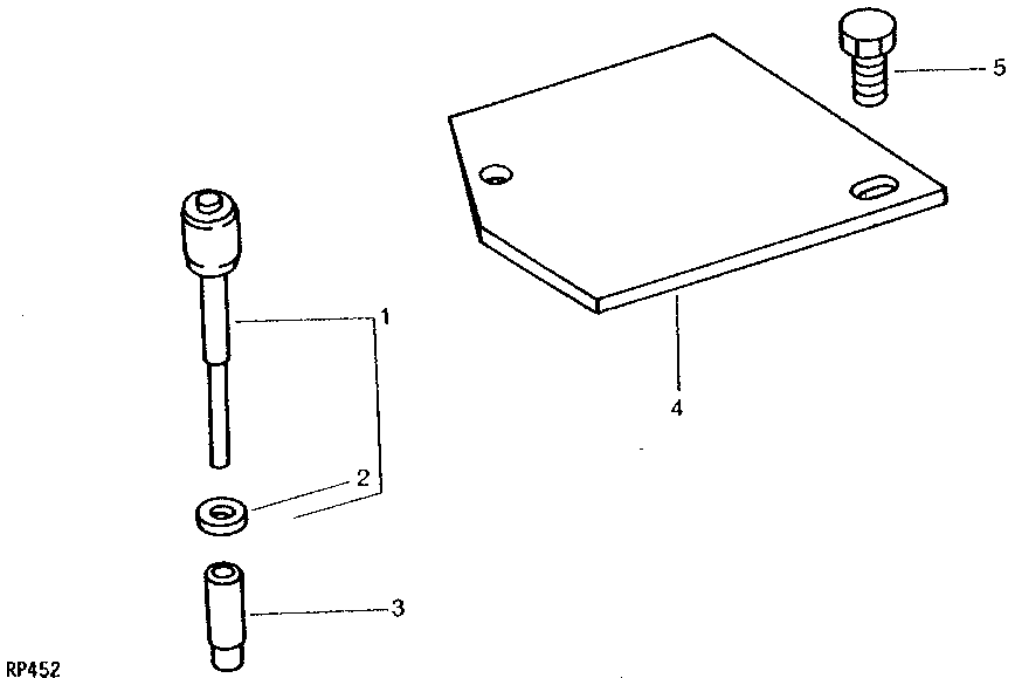
TRANSMISSION CASE - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	M1102T	CAP	3		
2	T20168	WASHER	8		(SUB FOR M2834T)
3	19H1831	CAP SCREW	2		1/2" X 2"
4	T17882	WASHER	1		
5	R26552	BALL	1		8MM (5/16") (MANUAL STEERING)
6	R48685	DOWEL PIN	6		(SUB FOR A120R)
7	19H2643	CAP SCREW	1		(A) 1/2" X 7/8"
8	15H562	PIPE PLUG	1		1", (PARK BRAKE ADJUSTING HOLE)
9	19H2367	CAP SCREW	1		(A) 5/8" X 3/4", (CENTER LINK BRACKET STUD HOLE)
10	AT23308	TRANSMISSION CASE	1		(540 RPM PTO) (MARKED T25400) (SUB AR101832, R26552, R56615, L29048, JD9878, (2) 19H2510, (2) 19H2644 AND (4) 19H2735)
	AT29702	TRANSMISSION CASE	1		(540-1000 RPM CONTINUOUS PTO) (MARKED T68035) (SUB AT69065, R26552, R56615, L29048, JD9878, (2) 19H2510, (2) 19H2644 AND (2) 19H2735) (540-1000 RPM INDEPENDENT PTO) (MARKED T30735 OR R55850) (SUB AR91515, AR94723, (2) 19H2510, (2) 19H2644 AND (4) 19H2735)
11	T18891	CAP	2		
12	T21937	CAP	1		(B)
13	15H584	PIPE PLUG	1		1/2", (PARK BRAKE BAND HOLE)
14	T22653	CAP	2		(A)
15	R27003	WASHER	1		
16	19H2351	CAP SCREW	1		(B) 1/2" X 1/2"
17	T21671	BUSHING	1		
18	A4827R	WASHER	2		
19	R26727	DRAIN PLUG	2		(SUB FOR F3128R)
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		(C)
25	R26552	BALL	1		(C) 8MM (5/16")
26	19H1721	CAP SCREW	6		1/2" X 1-1/2"
27	T28668	THRUST WASHER	1		(D) (SUB FOR T22217)
28	37H44	SCREW	2		(D) 0.151" X 3/8"
29	T22128	BUSHING	1		(C)
30	R53169	SCREEN	1		(NYLON)
	AR26375	SCREEN	1		(STEEL)
31	A4808R	WASHER	1		
32	R40147	FITTING	1		(SUB FOR A4806R)
33	T26565	DOWEL PIN	2		
34	T24729	BUSHING	2		
..	AR94702	GASKET KIT	1		CLUTCH HOUSING TO TRANSMISSION CASE, (SUB RE50137)

(A) LESS ROCKSHAFT
(B) LESS PARKING BRAKE
(C) REAR PTO
(D) 540-1000 RPM PTO OR 540 RPM PTO WITH MID-PTO

TRANSMISSION SUMP COVER AND OIL LEVEL ROD

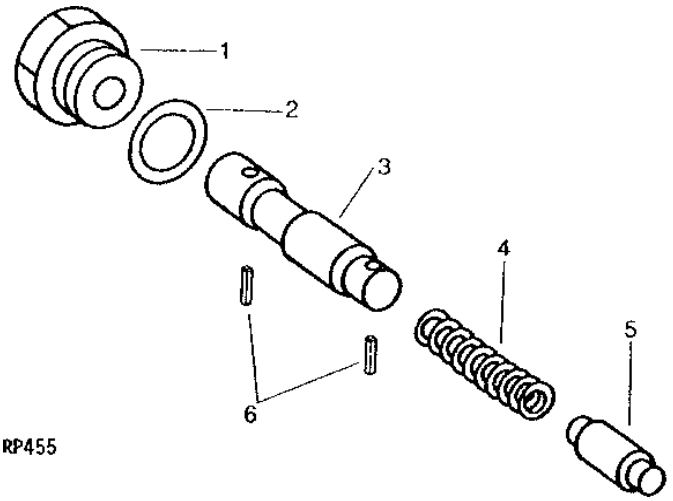
RP452 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT19830	DIPSTICK	1		
2	R1590R	WASHER	1		
3	T21562	TUBE	1		
4	T22854	COVER	1		(SUB FOR AT20850)
5	19H2021	CAP SCREW	2		3/8" X 5/8"

TRANSMISSION RELIEF VALVE

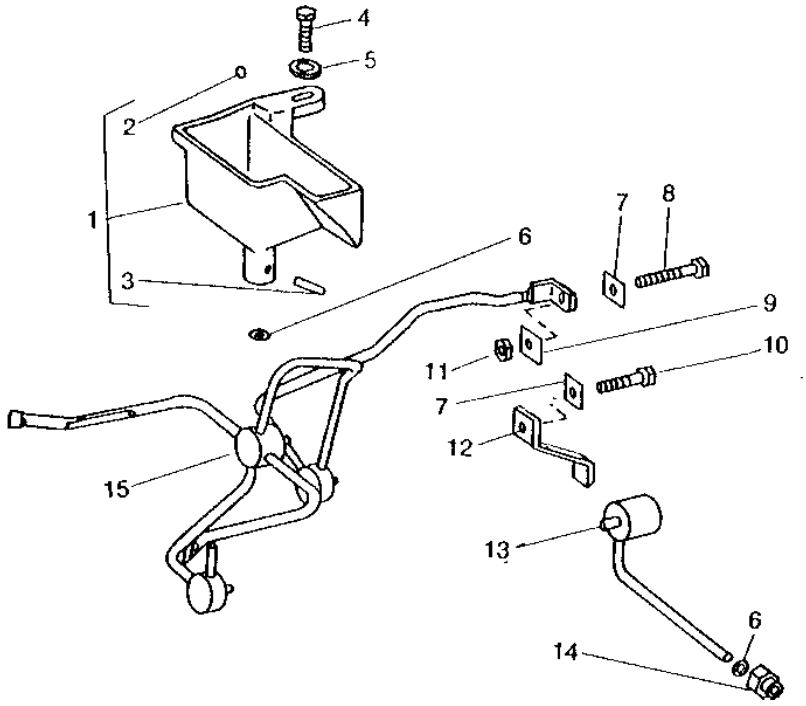
RP455 -UN-01JAN94



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

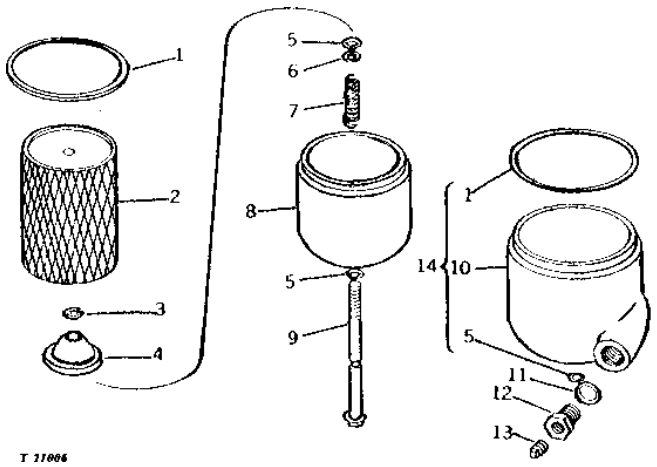
RP453 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR66588	OIL CUP	1		(SUB FOR AT22359) (SUB AR87416 AND 21H1322)
2	R26552	BALL	1		8MM (5/16")
3	R39090	NEEDLE ROLLER	1		
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		TRANSMISSION FRONT
14	T22852	ADAPTER	1		
15	AT22001	OIL LINE	1		TRANSMISSION REAR

TRANSMISSION OIL FILTER

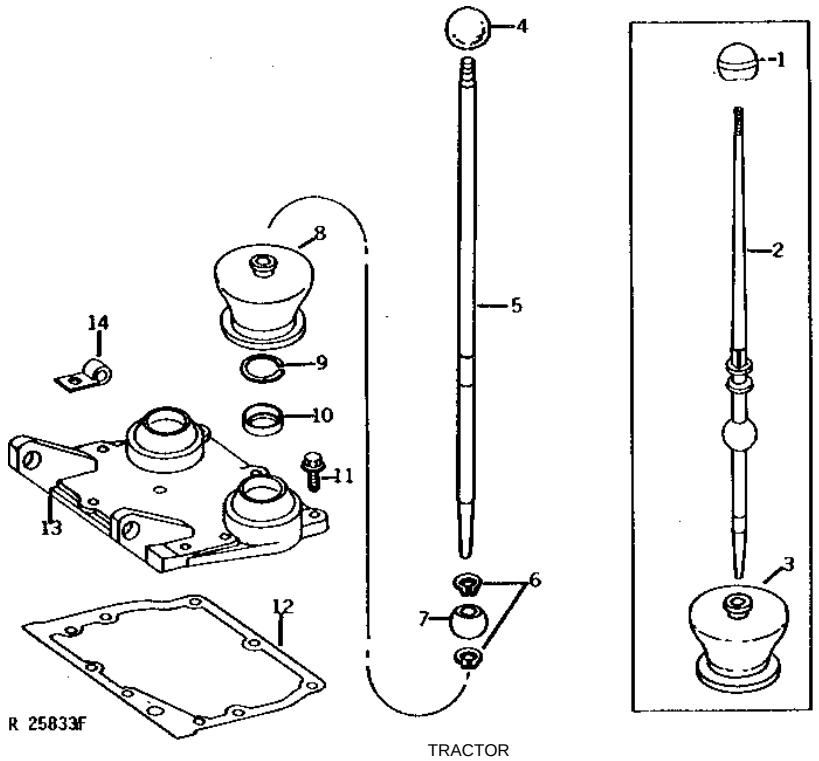
T21006 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R34733	WASHER	1		
2	AR75603	FILTER ELEMENT	1		(SUB FOR AR75601 OR AR28271)
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

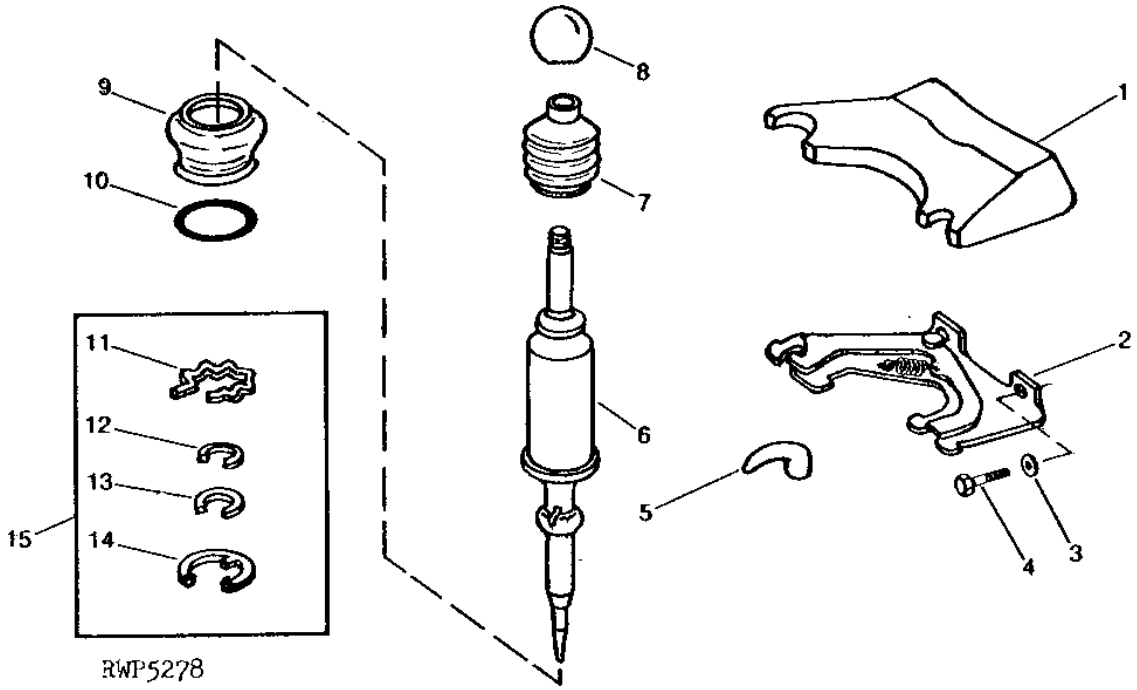
R25833 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R60458	KNOB	2	-XXXXXX	(SUB FOR F2861R)
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	L4027T	BUSHING	2		
11	T22728	SCREW	AR		(7 USED LESS HI-LO SHIFT) (6 USED WITH HI-LO SHIFT)
	19H3181	CAP SCREW	7		3/8" X 2", (HI-LO SHIFT)
12	T36042	GASKET	1		(SUB FOR T22731 OR T25396)
13	AT23579	COVER	1		(MARKED T23050) (LESS HI-LO SHIFT) (LESS INDEPENDENT PTO)
	AR70718	COVER	1		(MARKED T25393 OR R58768) (SUB FOR AT23907) (SUB R58768 AND T24395) (HI-LO SHIFT) (LESS INDEPENDENT PTO)
	AR61916	COVER	1		(MARKED T30753 OR R54186) (SUB FOR AT29681) (INDEPENDENT PTO)
14	T19935	CLAMP	1		(REVERSER)

PARK LOCK ASSURANCE KIT
(LEFT-HAND LEVER)

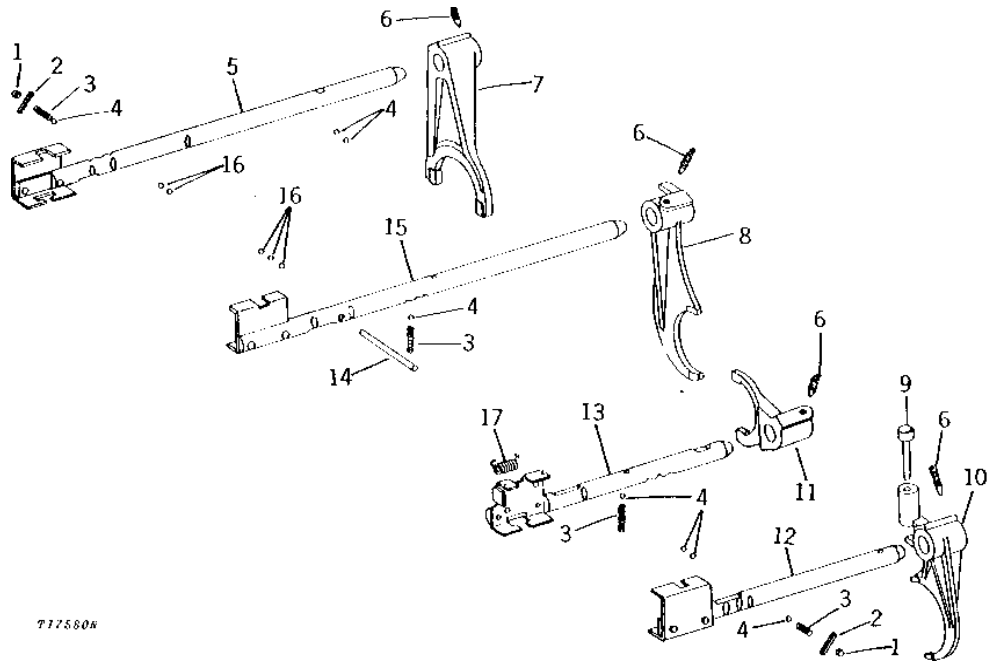
RWP5278 -UN-01JAN94



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		

GEAR SHIFTERS AND SHIFTER SHAFTS

T17580 -UN-01JAN94

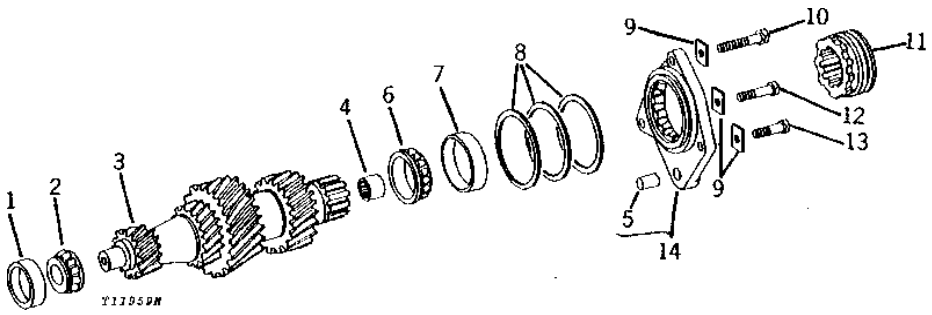


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	M1102T	CAP	3		
2	34H251	SPRING PIN	2		1/8" X 1"
3	T27716	SPRING	4		
4	R26552	BALL	8		8MM (5/16")
5	AR95992	SHAFT	1		1ST AND 5TH, 2ND AND 6TH SPEED, (SUB FOR AT20786)
6	T25614	SET SCREW	4		
7	L28401	SHIFTER	1		1ST AND 5TH, 2ND AND 6TH SPEED, (SUB 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		(A) (SUB FOR T21602)
11	R59176	SHIFTER	1		(B) (SUB FOR T26197 OR T21605)
12	AT20787	SHIFTER ROD	1	-088999	(A) (SUB AL33250, RE18646, R68277 AND T28680)
	AL33250	SHIFTER ROD	1	089000-	(A) (SUB FOR AT29387)
13	AT20785	SHIFTER ROD	1	-088999	(B) (SUB RE18646, AL33250, R68277 AND T28680)
	RE18646	SHAFT	1	089000-	(B) (SUB FOR AT29386)
14	T22736	PIN	1		
15	AR95991	SHAFT	1		3RD AND 7TH, 4TH AND 8TH SPEED, (SUB FOR AT20784)
16	400R	BALL	5		6MM (1/4")
17	T28680	SPRING	1	089000-	

(A) LOW AND REVERSE RANGE
(B) HIGH RANGE

TRANSMISSION DRIVE SHAFT ASSEMBLY

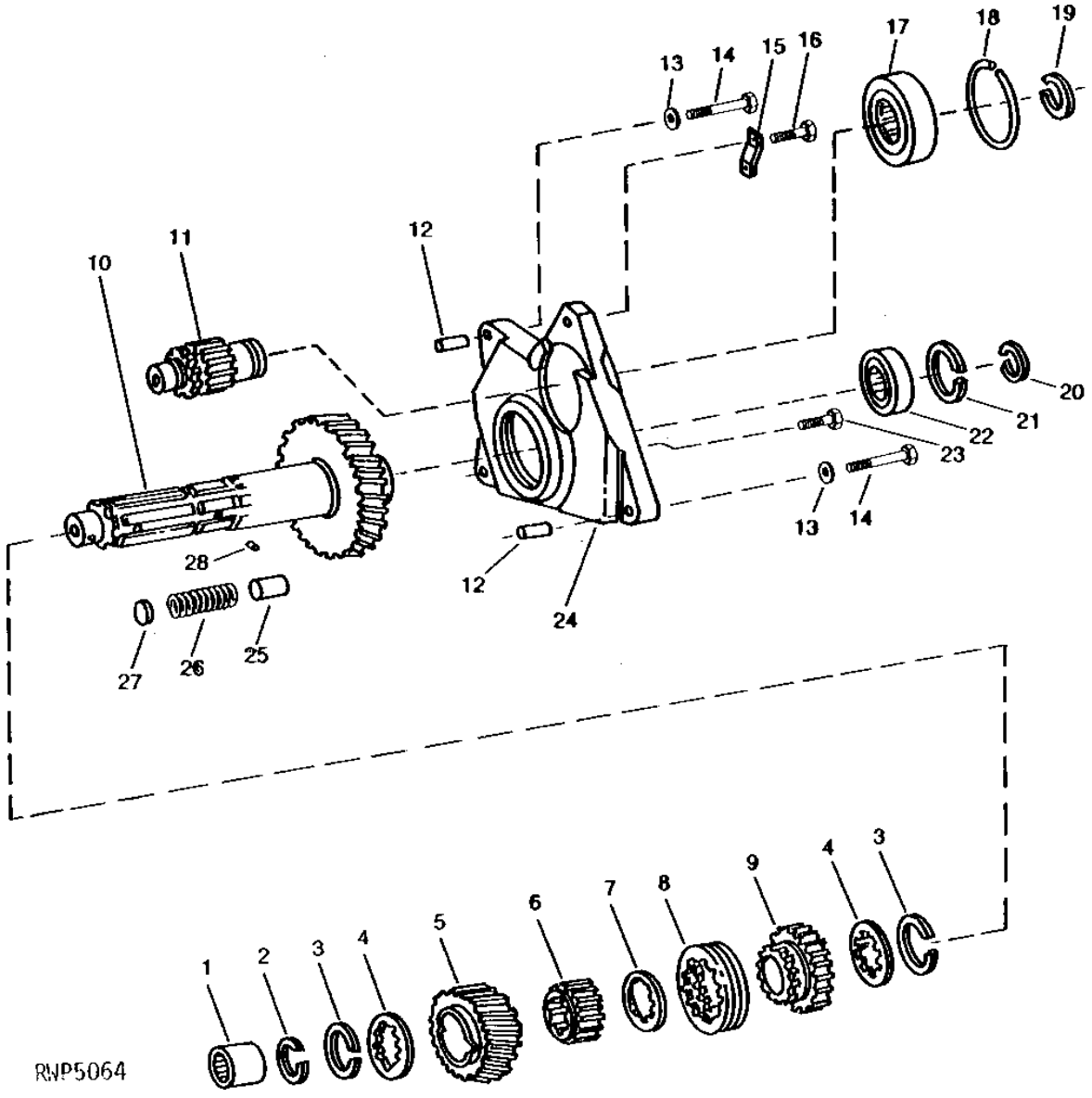
T11959 -UN-01JAN94



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	R67336	SHIFT COLLAR	1		HIGH RANGE, (SUB FOR T22934 OR R65579)
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		(MARKED T22955) (SUB R54480 AND T22955)

COUNTERSHAFT AND BEARING SUPPORT
(LESS INDEPENDENT PTO)

RWP5064 -UN-01JAN94



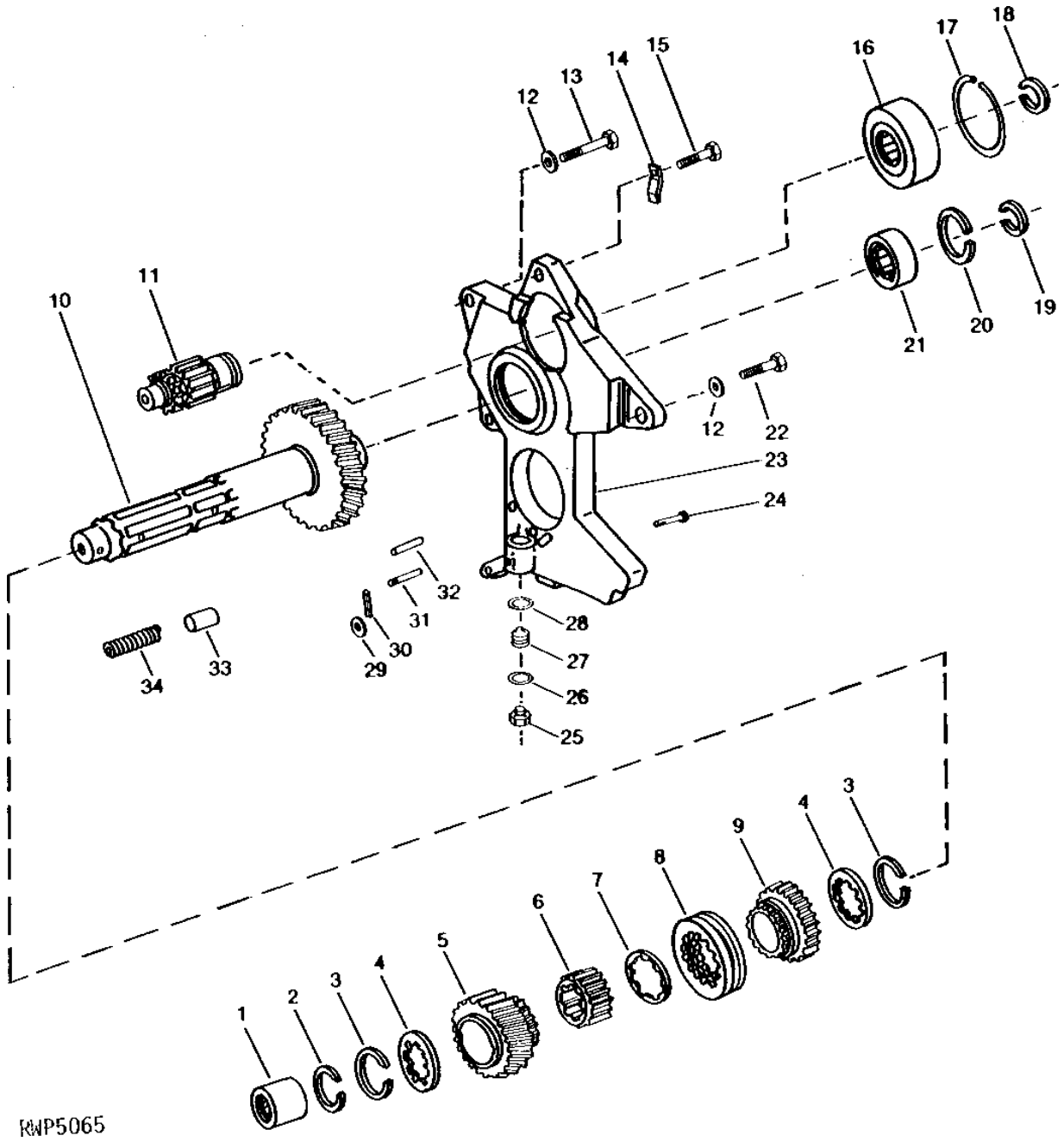
COUNTERSHAFT AND BEARING SUPPORT - CONTINUED
(LESS INDEPENDENT PTO)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	JD9822	NEEDLE BEARING	1		
2	R34399	SNAP RING	1		
3	T19242	SNAP RING	2		(A)
4	T19245	THRUST WASHER	2		(A)
5	T30065	GEAR	1		(LOW RANGE) (22 TEETH) (SUB FOR T21978)
6	T21964	SLEEVE	1		
7	R55721	THRUST WASHER	1		(SUB FOR T24730 OR T24733)
8	T21970	SHIFT COLLAR	1		
9	T21981	GEAR	1		(A) (REVERSE RANGE) (21 TEETH)
10	T24726	COUNTERSHAFT	1		
11	R67341	GEAR	1		(C) (12 TEETH) (SUB FOR T24728 OR R65576)
	R67338	GEAR	1		(D) (12 TEETH) (SUB FOR T25620 OR R65577)
12	T24729	BUSHING	2		
13	R57696	WASHER	2		(SUB FOR R1870R)
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	JD7674	BALL BEARING	1		(C)
	JD9361	BALL BEARING	1		(D)
18	T24737	SNAP RING	1		
19	A364R	SNAP RING	1		(C)
	T25621	SNAP RING	1		(D)
20	F215R	RING	1		
21	B190R	SNAP RING	1		
22	JD9258	BALL BEARING	1		(SUB FOR JD9465)
23	19H1731	CAP SCREW	1		3/8" X 1"
24	L36557	QUILL	1		(SUB FOR T24691)
25	T21969	FRICTION PLUG	2		
26	T24732	SPRING	2		
27	T24521	DISK	2		(B)
28	T16573	PIN	1		(B)

(A) LESS REVERSER
(B) REVERSER
(C) LESS HI-LO SHIFT
(D) HI-LO SHIFT

COUNTERSHAFT AND BEARING SUPPORT
(INDEPENDENT PTO)

RWP5065 -UN-01JAN94



COUNTERSHAFT AND BEARING SUPPORT - CONTINUED
(INDEPENDENT PTO)

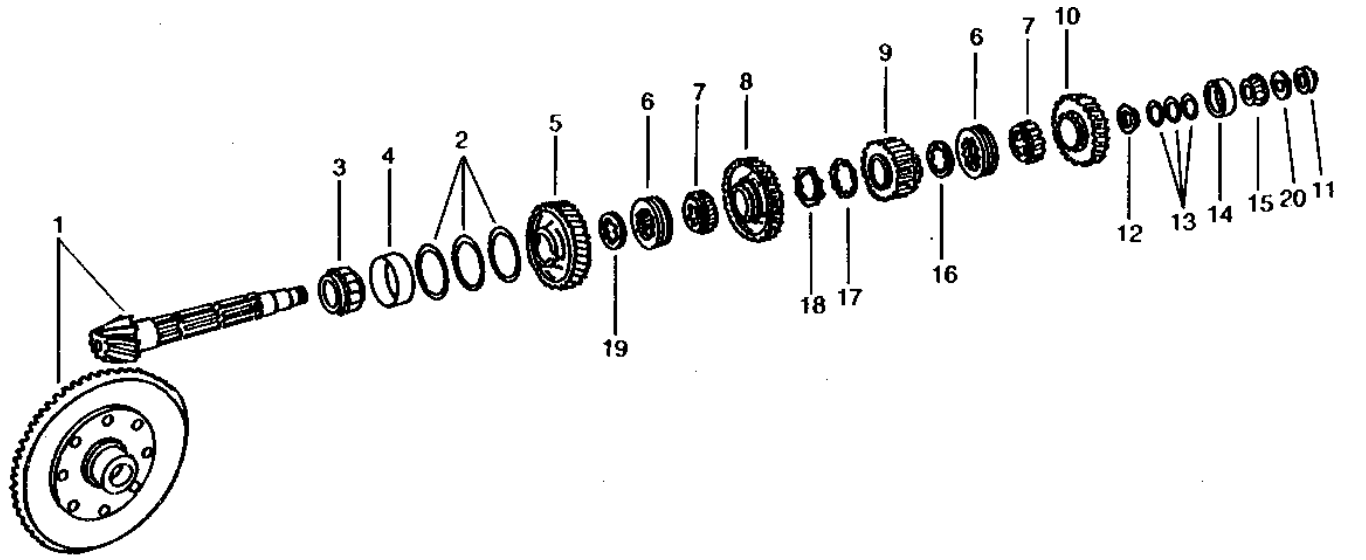
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	JD9822	NEEDLE BEARING	1		
2	R34399	SNAP RING	1		
3	T19242	SNAP RING	2		
4	T19245	THRUST WASHER	2		
5	T30065	GEAR	1		(LOW RANGE) (22 TEETH) (SUB FOR T21978)
6	T21964	SLEEVE	1		
7	R55721	THRUST WASHER	1		(SUB FOR T24730)
8	T21970	SHIFT COLLAR	1		
9	T21981	GEAR	1		(REVERSE RANGE) (21 TEETH)
10	T24726	COUNTERSHAFT	1		(37 TEETH)
11	R67341	GEAR	1		(A) (12 TEETH) (SUB FOR T24728 OR R65576)
	R67338	GEAR	1		(B) (12 TEETH) (SUB FOR T25620 OR R65577)
12	R57696	WASHER	2		(SUB FOR R1870R)
13	19H1801	CAP SCREW	2		3/8" X 2"
14	T24736	CLAMP	1		
15	19H1732	CAP SCREW	1		3/8" X 1-1/4"
16	JD7674	BALL BEARING	1		(A)
	JD9361	BALL BEARING	1		(B)
17	T24737	SNAP RING	1		
18	A364R	SNAP RING	1		(A)
	T25621	SNAP RING	1		(B)
19	F215R	RING	1		
20	B190R	SNAP RING	1		
21	JD9258	BALL BEARING	1		(SUB FOR JD9465)
22	19H1731	CAP SCREW	1		3/8" X 1"
23	AR78203	SUPPORT	1		(MARKED R63296) (ALSO ORDER L31514 AND L31515) (SUB FOR T30749 OR AR67704)
24	U11004	PIN	1	-XXXXXX	(SUB FOR N6704DN)
25	R51912	FITTING	1		(SUB FOR R44823)
26	R27149	O-RING	1		
27	T30758	PISTON	1		
28	P42061	O-RING	1		
29	U13489	WASHER	1	-XXXXXX	
30	11M7059	COTTER PIN	1	-XXXXXX	3.200 X 20 MM
31	R26822	PIN	1		
32	.....	PIN	1		(NOT REQUIRED)
33	T21969	FRICTION PLUG	2		
34	T24732	SPRING	2		

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

2D10

DIFFERENTIAL DRIVE SHAFT ASSEMBLY

RP459 -UN-01JAN94

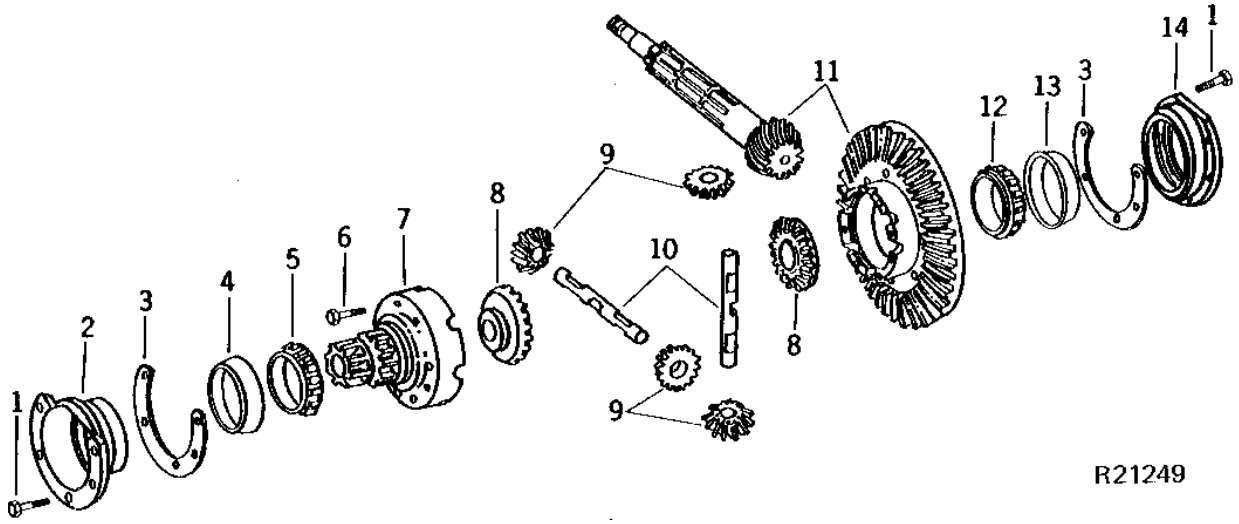


RP459

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT21622	DIFFERENTIAL	1	-XXXXXX	R.H. (8-35 RATIO) (MARKED T30253, T21401 AND T21402) (SUB AT166883)
	AT166883	DIFFERENTIAL	1	XXXXXX-	R.H. (9-39 RATIO) (MARKED AT166885) (SUB FOR AL38555 OR AT21622)
	AT21623	DIFFERENTIAL	1		R.H. (9-43 RATIO) (MARKED T30253, T21403 AND T21404)
2	T31794	SHIM	AR		0.25MM (.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		0.05MM (.002")
	M2057T	SHIM	AR		0.13MM (.005") (SUB AT146268)
	M2058T	SHIM	AR		0.25MM (.010") (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

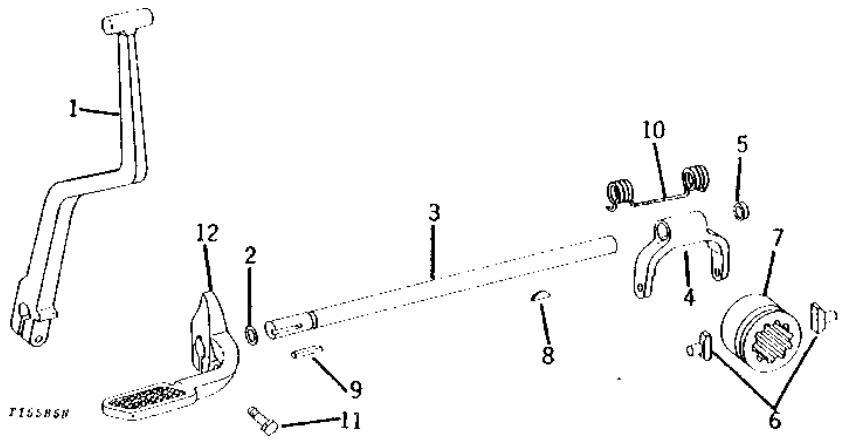
R21249 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22874	BOLT	10		
2	T21433	QUILL	1		L.H.
3	T21434	SHIM	AR		0.07MM (.003")
	T21435	SHIM	AR		0.13MM (.005")
	T21436	SHIM	AR		0.25MM (.010")
4	JD7425	BEARING CUP	1		L.H.
5	JD8147	BEARING CONE	1		L.H.
6	T21430	CAP SCREW	8		
7	T21974	HOUSING	1		
8	T29394	BEVEL GEAR	2		(18 TEETH) (SUB (2) T118949 AND (4) T118950)
9	T21876	BEVEL GEAR	4		(11 TEETH) (SUB FOR T37822) (SUB (2) T118949 AND (4) T118950)
10	T21875	PINION SHAFT	2		
11	AT21622	DIFFERENTIAL	1	-XXXXXX	R.H. (8-35 RATIO) (MARKED T30253, T21401 AND T21402) (TIRE SIZE 28" AND BELOW) (SUB AT166883)
	AT166883	DIFFERENTIAL	1	XXXXXX-	R.H. (9-39 RATIO) (MARKED AT166885) (SUB FOR AL38555 OR AT21622) (TIRE SIZE 28" AND BELOW)
	AT21623	DIFFERENTIAL	1		R.H. (9-43 RATIO) (MARKED T30253, T21403 AND T21404) (TIRE SIZE ABOVE 28")
12	JD8946	BEARING CONE	1		R.H.
13	JD8206	BEARING CUP	1		R.H.
14	T21432	QUILL	1		R.H.

DIFFERENTIAL LOCK MECHANISM

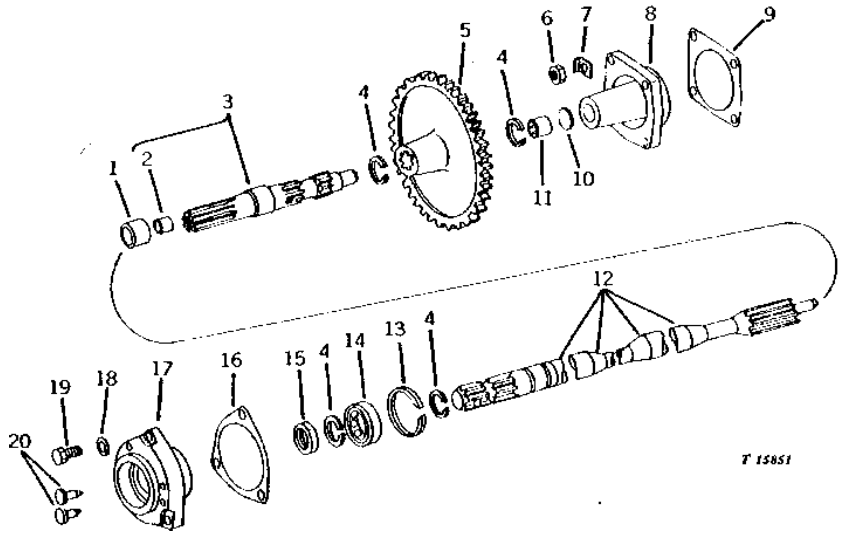
T15585 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21842	LEVER	1		
2	R28776	O-RING	1		
3	T21839	SHAFT	1		
4	T21840	YOKE	1		
5	T18891	CAP	1		
6	T21841	SHOE	2		
7	T21819	SHIFT COLLAR	1		
8	26H77	SHAFT KEY	1		3/16" X 3/4"
9	H410R	SHAFT KEY	1		
10	T24522	SPRING	1		OUTER
11	19H1732	CAP SCREW	1		3/8" X 1-1/4"
12	T26555	PEDAL	1		

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

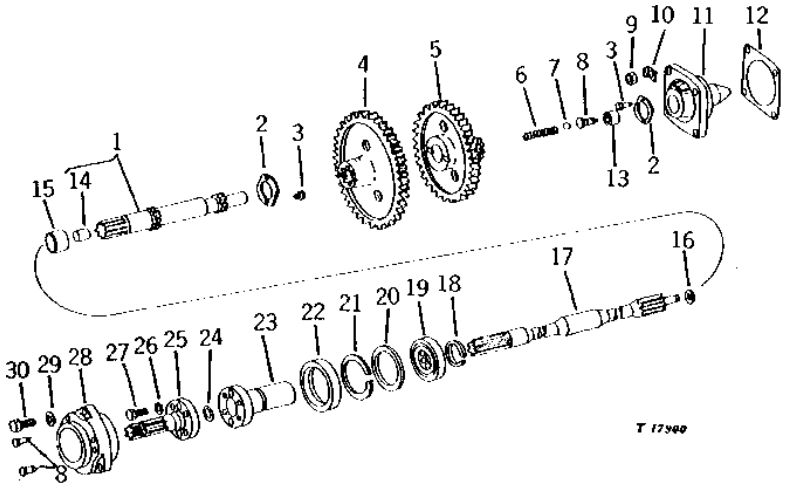
T15851 -UN-01JAN94



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		540 RPM (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		REAR, (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		REAR, (SUB R47514 AND 40M7044)
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

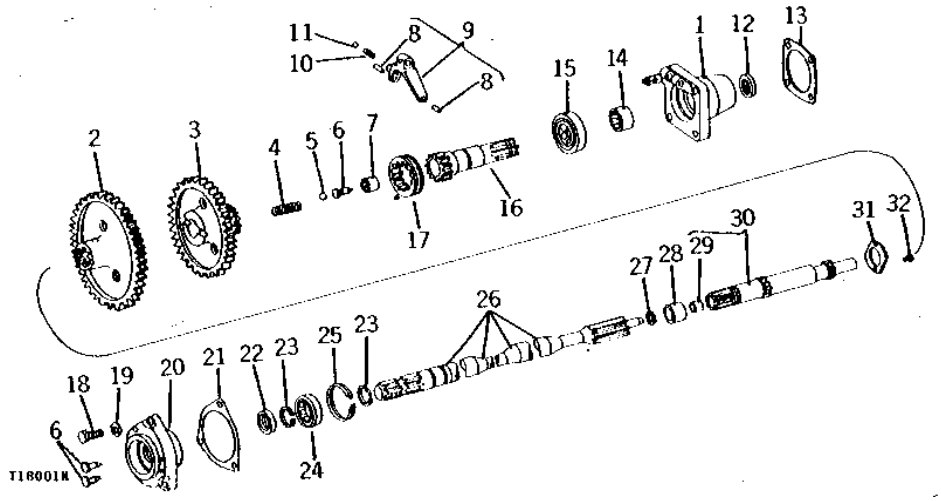


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT22055	SHAFT	1		(SUB T22543 AND T22127)
2	T28668	THRUST WASHER	2		(SUB FOR T22217)
3	37H44	SCREW	4		0.151" X 3/8"
4	AT20080	GEAR	1		(A) (MARKED T22218) (73 TEETH) (540 RPM)
	AT23223	GEAR	1		(B) (MARKED T25406) (73 TEETH) (540 RPM) (NLA)
5	AT20079	GEAR	1		(A) (MARKED T22215) (62 TEETH) (1000 RPM)
	AT23222	GEAR	1		(B) (MARKED T25405) (62 TEETH) (1000 RPM)
6	T22545	SPRING	1		
7	M886T	BALL	1		16MM (5/8")
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		REAR
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 RPM PTO WITH MID-PTO)
(LESS INDEPENDENT PTO)

T18001 -UN-01JAN94

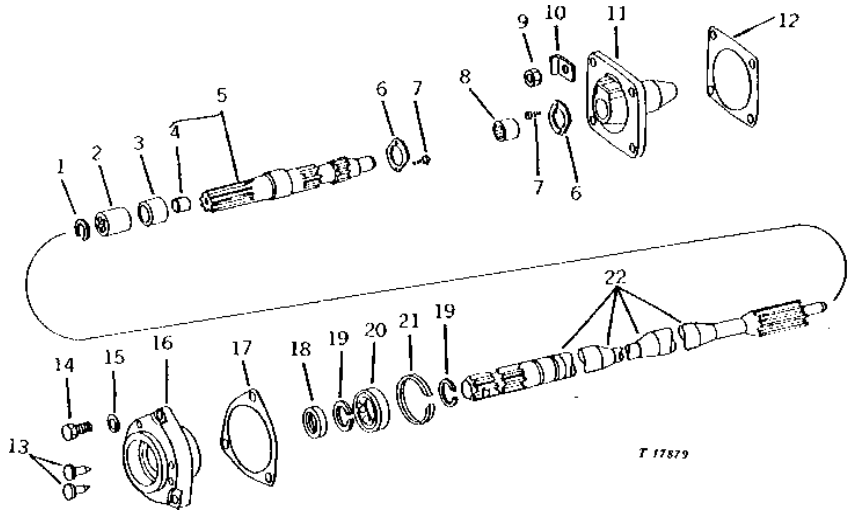


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22288	QUILL	1		
2	AT20080	GEAR	1		(A) (MARKED T22218) (73 TEETH) (540 RPM)
	AT23223	GEAR	1		(B) (MARKED T25406) (73 TEETH) (540 RPM) (NLA)
3	AT20079	GEAR	1		(A) (MARKED T22215) (62 TEETH) (1000 RPM)
	AT23222	GEAR	1		(B) (MARKED T25405) (62 TEETH) (1000 RPM)
4	T22545	SPRING	1		
5	M886T	BALL	1		16MM (5/8")
6	R27329	SCREW	3		
7	JD8877	NEEDLE BEARING	1		
8	R30587	DOWEL PIN	2		
9	AT32496	YOKE	1		(SUB FOR AT19919)
10	T27716	SPRING	1		
11	R26552	BALL	1		8MM (5/16")
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 R47514 AND 40M7044)
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		REAR, (SUB FOR T22115)
27	T22546	WASHER	1		
28	T22128	BUSHING	1		
29	T22127	BUSHING	1		
30	AT22055	SHAFT	1		(SUB T22543 AND T22127)
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 RPM PTO)
(INDEPENDENT PTO)

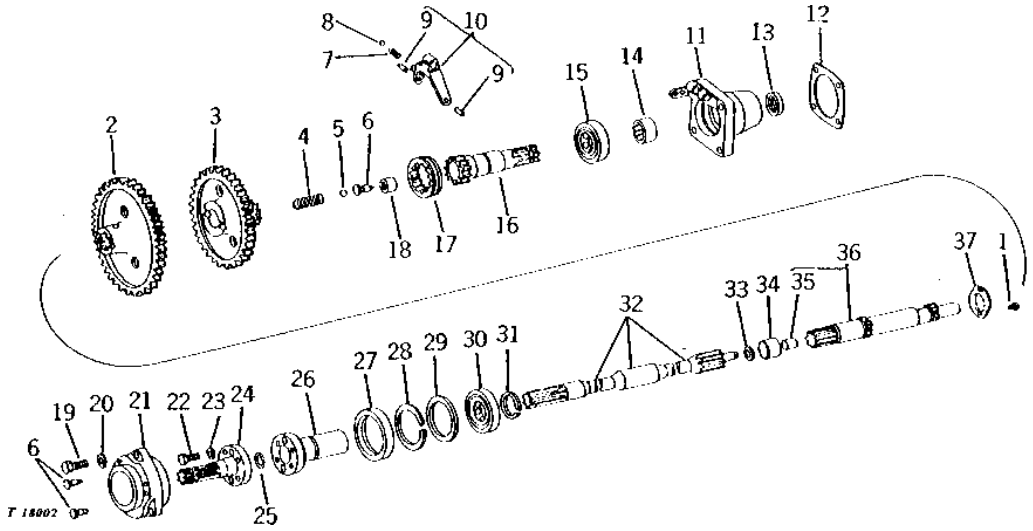
T17879 -UN-01JAN94



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"
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		REAR, (SUB R47514 AND 40M7044)
17	T22080	GASKET	1		
18	AR56820	HYDRAULIC LINE	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
(540-1000 RPM PTO WITH MID-PTO)
(LESS INDEPENDENT PTO)

T18002 -UN-01JAN94

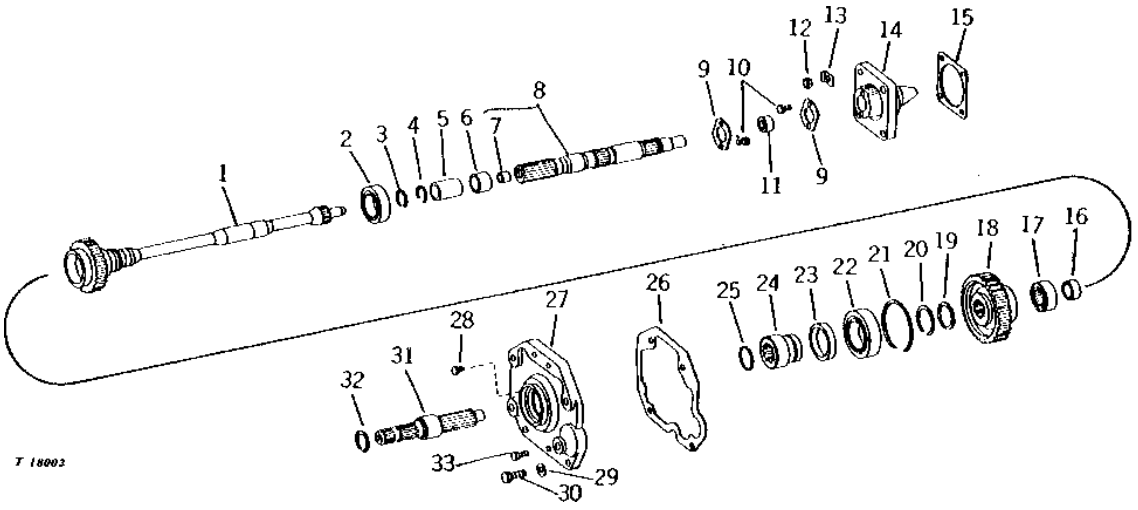


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	37H44	SCREW	2		0.151" X 3/8"
2	AT20080	GEAR	1		(A) (MARKED T22218) (73 TEETH) (540 RPM)
	AT23223	GEAR	1		(B) (MARKED T25406) (73 TEETH) (540 RPM) (NLA)
3	AT20079	GEAR	1		(A) (MARKED T22215) (62 TEETH) (1000 RPM)
	AT23222	GEAR	1		(B) (MARKED T25405) (62 TEETH) (1000 RPM)
4	T22545	SPRING	1		
5	M886T	BALL	1		16MM (5/8")
6	R27329	SCREW	3		
7	T27716	SPRING	1		
8	R26552	BALL	1		8MM (5/16")
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		REAR
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 T22543 AND T22127)
37	T28668	THRUST WASHER	1		(SUB FOR T22217)

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

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

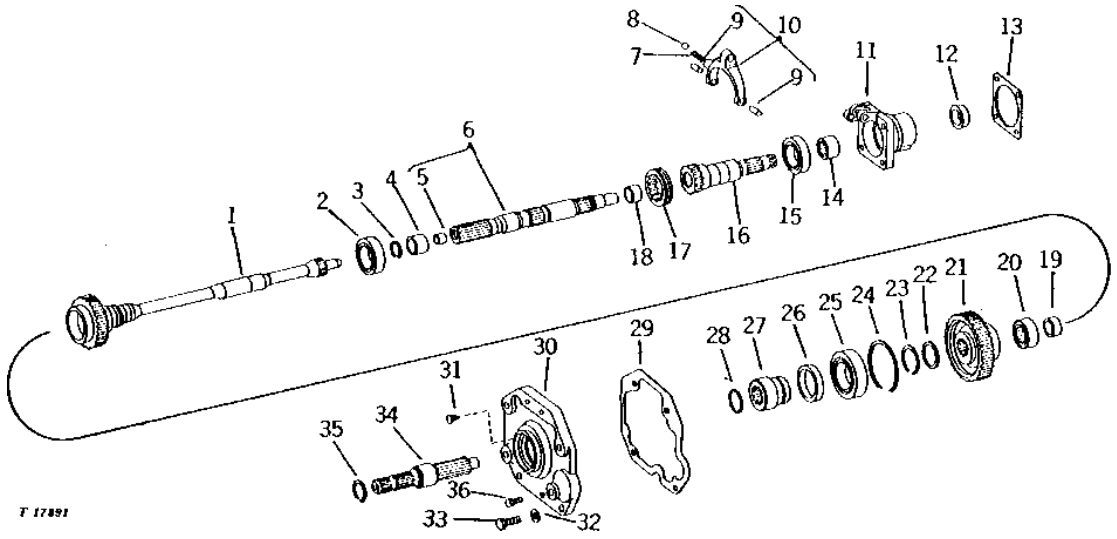
T18003 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT29706	SHAFT	1		WITH GEAR
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	AT167936	SEAL	1		(SUB FOR AT16431)
24	R45126	GUIDE	1		
25	P50631	O-RING	1		
26	T30800	GASKET	1		
27	R69658	QUILL	1		(SUB FOR T30799)
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
(540-1000 RPM)
(INDEPENDENT PTO) (MID-PTO)

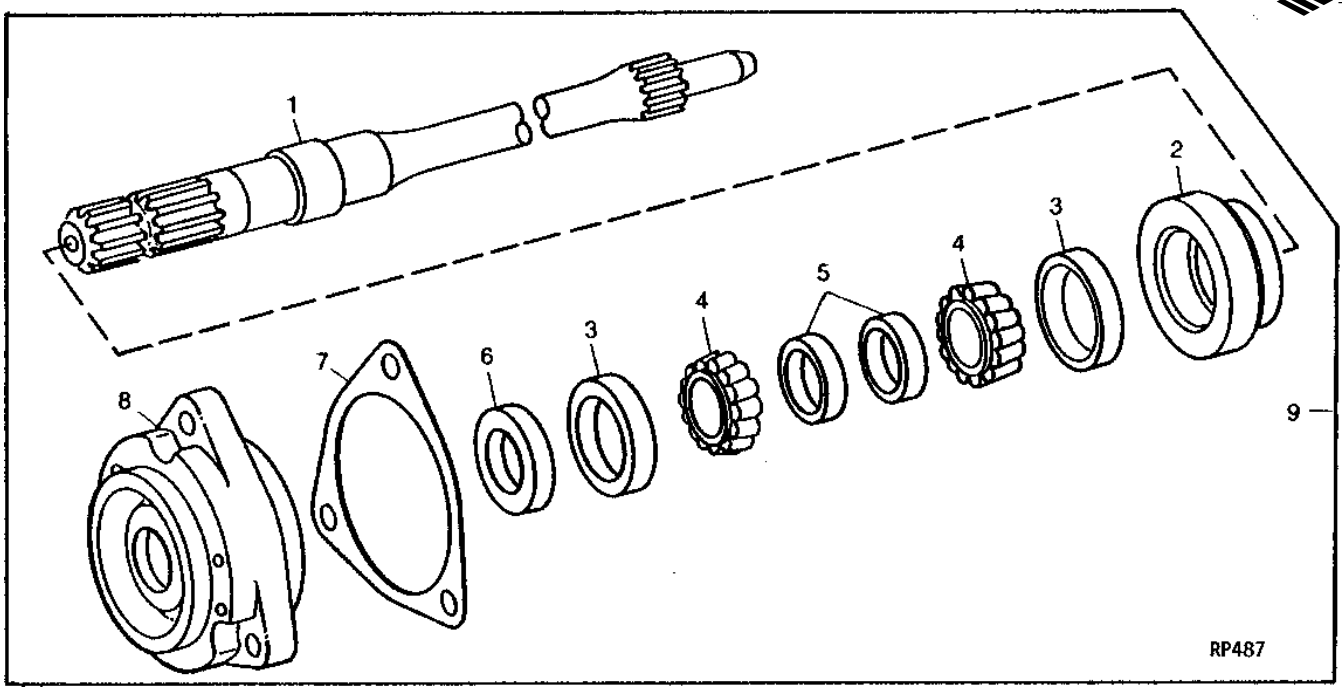
T17891 -UN-01JAN94



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		8MM (5/16")
9	R30587	DOWEL PIN	2		
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	AT167936	SEAL	1		(SUB FOR AT16431)
27	R45126	GUIDE	1		
28	P50631	O-RING	1		
29	T30800	GASKET	1		
30	R69658	QUILL	1		(SUB FOR T30799)
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)

THRUST CAPACITY IMPROVEMENT KIT
(SINGLE 540 RPM PTO)

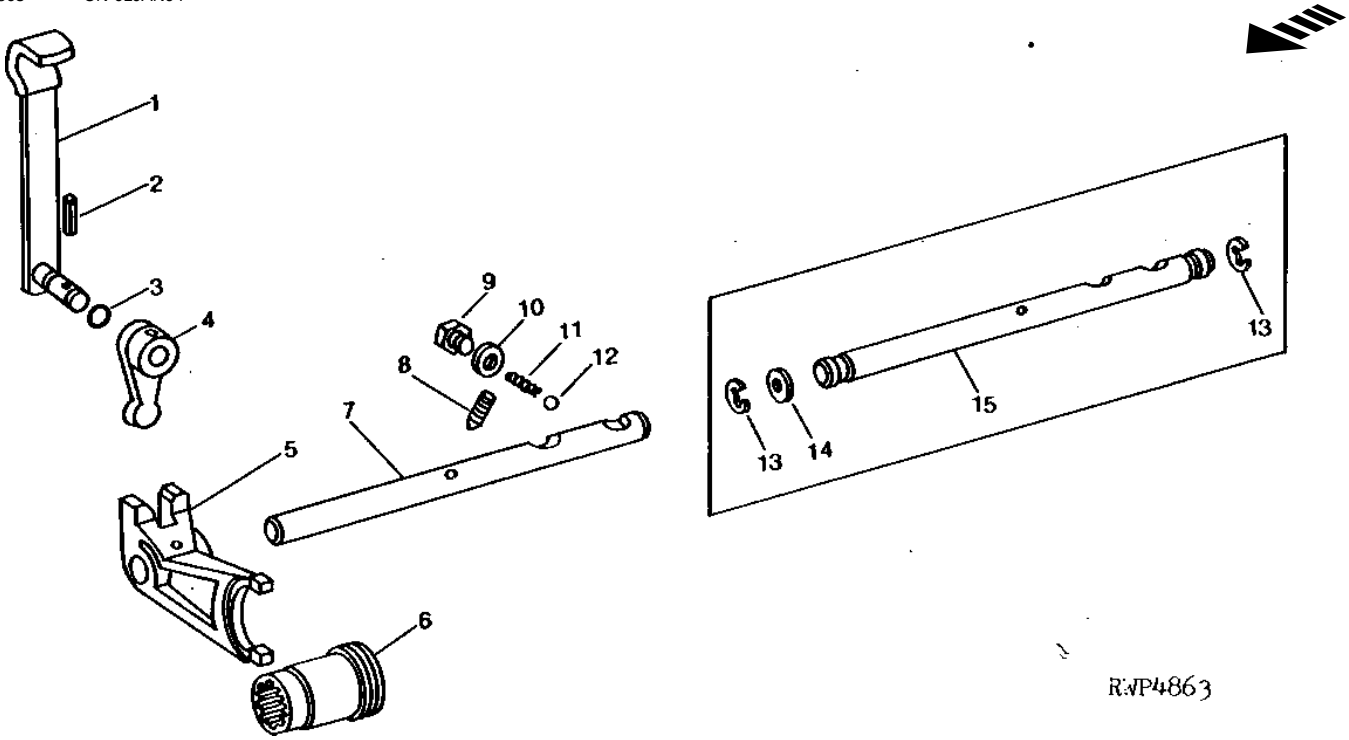
RP487 -UN-01JAN94



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	T22069	SEAL	1		
7	.....	SHIM	AR		0.13MM (.005") (ORDER AT146240)
	.....	SHIM	AR		0.25MM (.010") (ORDER AT146240)
	.....	SHIM	AR		0.50MM (.020") (ORDER AT146240)
	.....	SHIM	AR		0.13MM (.005") PAPER, (ORDER AT146240)
8	R69512	QUILL	1		
9	AR93928	KIT	1		

REAR POWER SHAFT SHIFTER LINKAGE

RWP4863 -UN-01JAN94

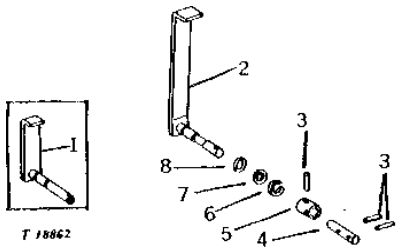


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20093	LEVER	1		
2	T27544	GROOVE PIN	1		
3	R28776	O-RING	1		
4	AT20025	ARM	1		
5	T21992	SHIFTER	1		
6	T26337	SHIFT COLLAR	1		
7	R48289	SHAFT	1	XXXXXX-	
8	T25614	SET SCREW	1		
9	19H2351	CAP SCREW	1		1/2" X 1/2"
10	R27003	WASHER	1		
11	T27716	SPRING	1		
12	R26552	BALL	1		8MM (5/16")
13	R73380	SNAP RING	2	-XXXXXX	(SUB FOR A369R)
14	T10510	WASHER	1	-XXXXXX	
15	T21993	SHAFT	1	-XXXXXX	(SUB R48289)

2D22

MID POWER SHAFT SHIFTER LEVER

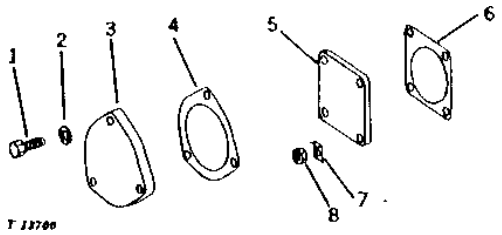
T18862 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT25489	GEARSHIFT LEVER	1	-098540	(SUB AT29826 AND T30851)
2	AT29826	LEVER	1	098541-	
3	34H282	SPRING PIN	3		3/16" X 1"
4	T21873	PIN	1		
5	T21870	COUPLING	1	-098540	(SUB AT29826 AND T30851)
	T30851	COUPLING	1	098541-	
6	P44982	PISTON RING	1	-098540	
7	24H1341	WASHER	3	-098540	17/32" X 15/16" X 0.060"
8	R28782	O-RING	1		

POWER SHAFT COVER
(LESS PTO)

T13700 -UN-01JAN94

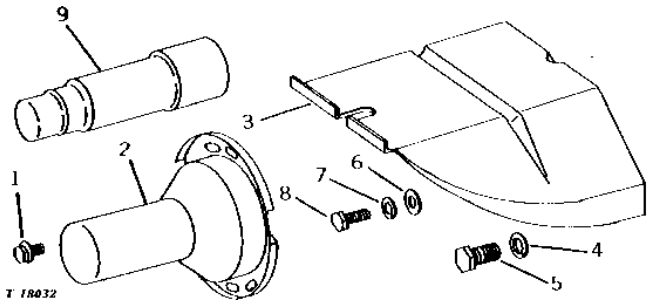


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1721	CAP SCREW	3	-085232	1/2" X 1-1/2"
	19H1815	CAP SCREW	3	085233-	1/2" X 1-1/4"
2	12H301	LOCK WASHER	3		1/2"
3	T30719	COVER	1		(SUB FOR T22076)
4	T22080	GASKET	1		
5	T26416	PLATE	1		
6	T21997	GASKET	1		
7	R30958	LOCK PLATE	4		
8	14H1076	NUT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

2D24

POWER SHAFT SHIELD AND GUARD

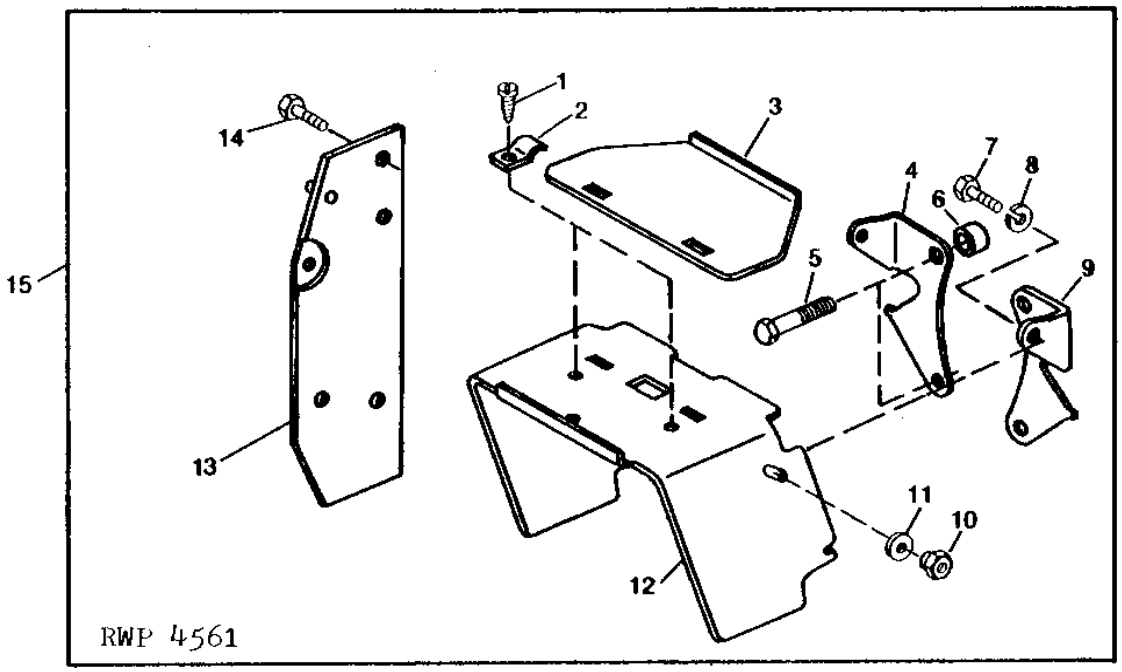
T18032 -UN-01JAN94



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)
	T30802	SHIELD	1		(540-1000 RPM INDEPENDENT PTO) (SUB RE13912)
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

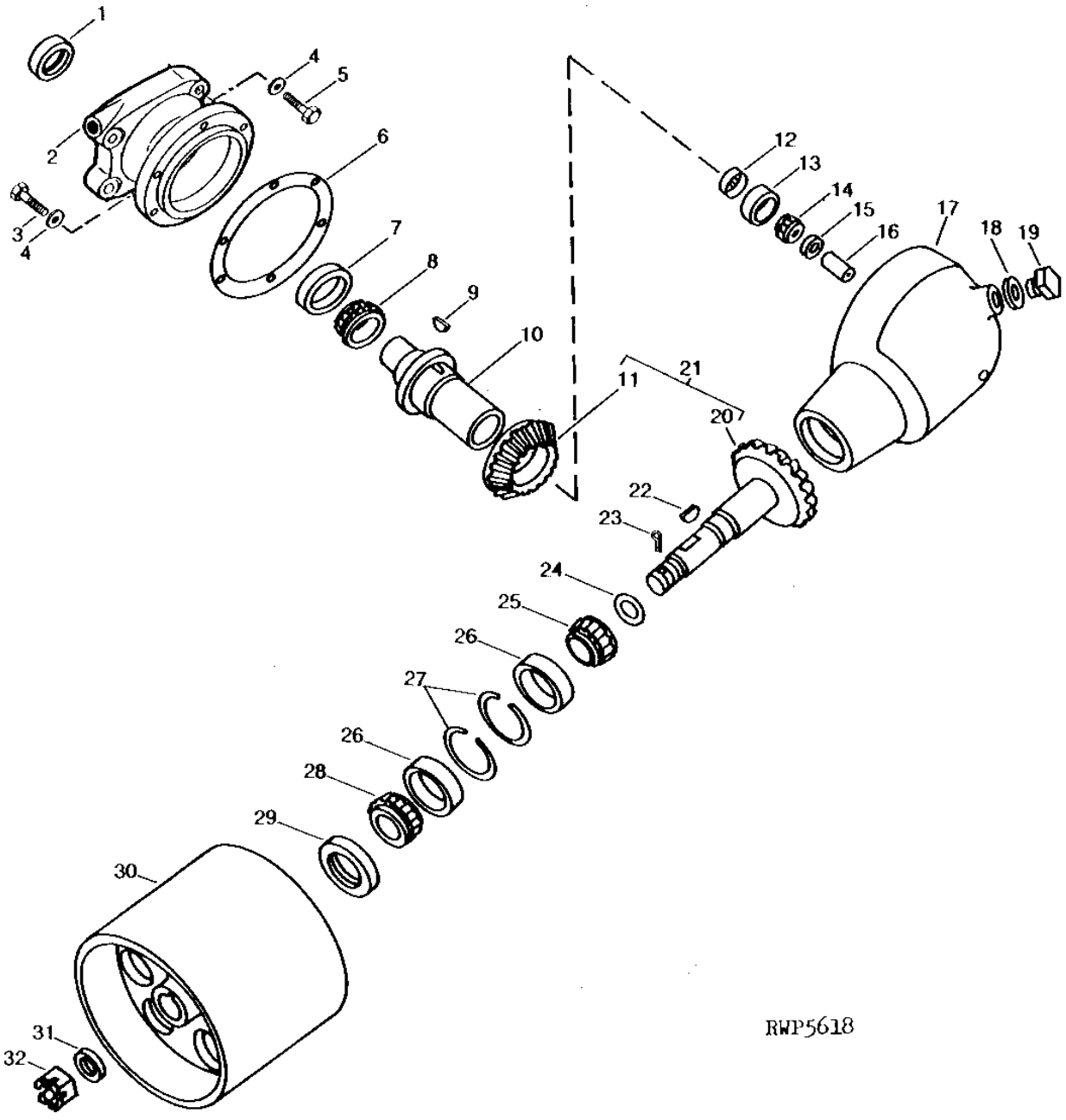
RWP4561 -UN-01JAN94



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

RWP5618 -UN-01JAN94



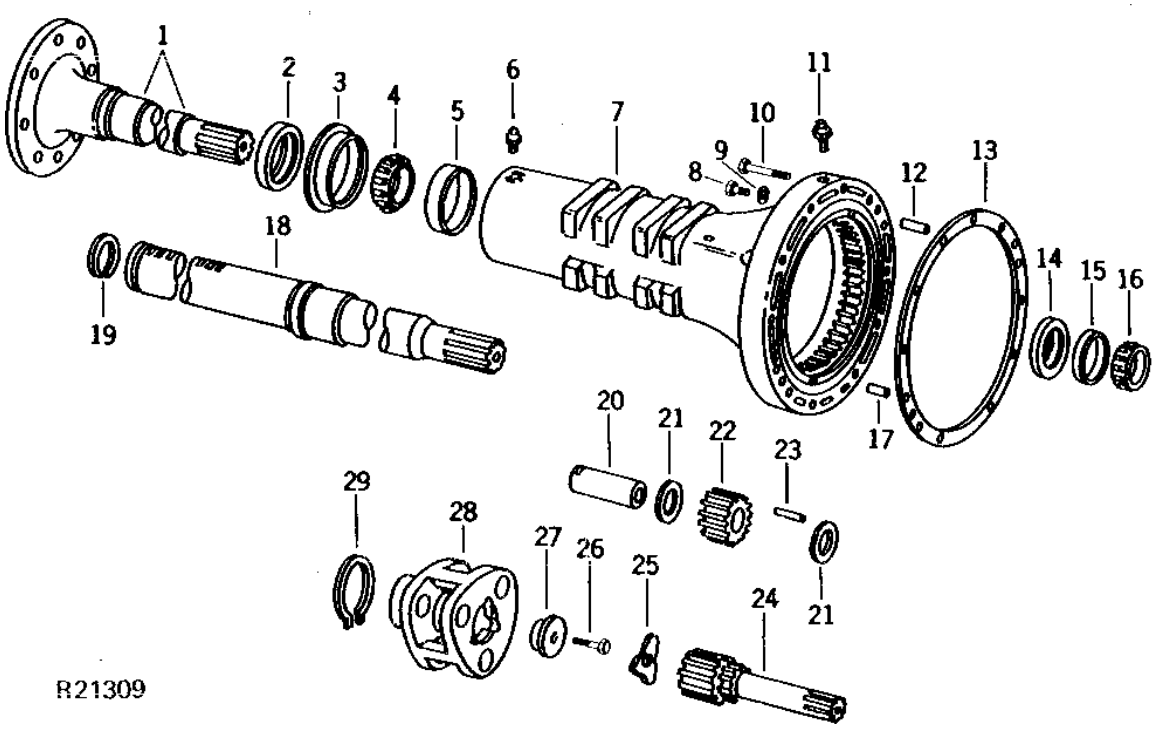
BELT PULLEY - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT12431	SEAL	1		
2	T29243	QUILL	1		(LESS INDEPENDENT PTO)
	T29550	QUILL	1		(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		0.13MM (.005") PAPER
	R44361	SHIM	AR		0.13MM (.005")
	T13341	SHIM	AR		0.25MM (.010")
7	JD8247	BEARING CUP	1		
8	JD8922	BEARING CONE	1		
9	26H85	SHAFT KEY	1		1/4" X 1"
10	T13329	HUB	1		(A)
	T22999	HUB	1		(B)
11	R63692	GEAR	1		(A) (ALSO ORDER R63691) (SUB FOR T13330)
	T23000	GEAR	1		(B) (SUB AT28049)
12	M2206T	CAP	1		
13	JD7438	BEARING CUP	1		
14	JD8135	BEARING CONE	1		
15	T13331	SHIM	AR		0.08MM (.003")
	T13332	SHIM	AR		0.13MM (.005")
	T13333	SHIM	AR		0.25MM (.110")
16	T13471	PIN	1		
17	T29242	CASE	1		
18	A4827R	WASHER	1		
19	R26727	DRAIN PLUG	1		
20	R63691	SHAFT	1		(A) (ALSO ORDER R63692) (SUB FOR T18717)
	T22998	SHAFT	1		(B) (SUB AT28049)
21	AT28049	SHAFT	1		(B)
22	26H93	SHAFT KEY	1		1/4" X 1-1/4"
23	11M7032	COTTER PIN	1		0.197" X 1.969"
24	L11027	SHIM	AR		0.10MM (.004")
	L11028	SHIM	AR		0.20MM (.008")
25	JD8969	BEARING CONE	1		
26	JD7418	BEARING CUP	2		
27	T13325	SNAP RING	2		
28	JD8982	BEARING CONE	1		
29	AT16887	SEAL	1		
30	T18718	PULLEY	1		305MM (12") DIA.
31	R30399	WASHER	1		(SUB FOR T18996)
32	14H920	NUT	1		1"

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

PLANETARY AND REAR AXLE

R21309 -UN-01JAN94



PLANETARY AND REAR AXLE - CONTINUED

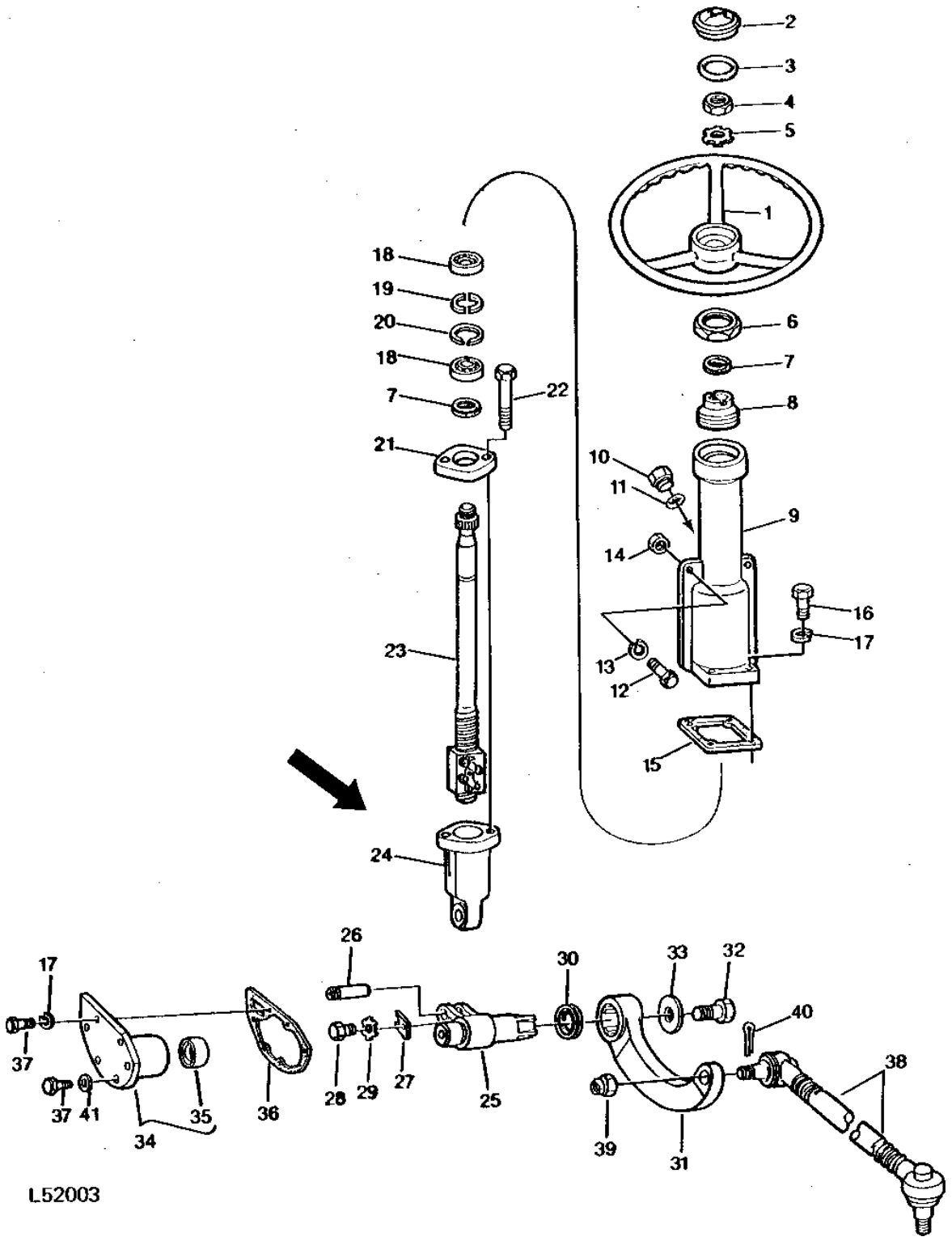
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21570	SPINDLE	1		
2	AT20703	SEAL	1		
3	T21429	BEARING CUP	1		
4	JD8946	BEARING CONE	1		
5	JD8206	BEARING CUP	1		
6	JD7759	LUBRICATION FITTING	1		
7	AT19626	HOUSING	1		(MARKED T21411) (ALSO ORDER (3) T21428 AND (3) R36666) (SUB FOR AT22898) (SUB AT22761)
8	R27216	DRAIN PLUG	1		
9	R26287	O-RING	1		
10	19H1990	CAP SCREW	12		1/2" X 2-1/4", (LESS REAR EXHAUST OR SELECTIVE CONTROL VALVE)
	19H1990	CAP SCREW	11		1/2" X 2-1/4", (REAR EXHAUST)
	19H1974	CAP SCREW	1		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	T21550	SHAFT	1	-XXXXXX	(SUB R54622 AND R53656) (NLA)
	R54622	HALF AXLE	1	XXXXXX-	(NLA)
19	R53656	SNAP RING	1	XXXXXX-	
20	T21548	PINION SHAFT	3		
21	T21424	THRUST WASHER	6		
22	T21547	GEAR	3		(18 TEETH)
23	T21418	PIN	69		
24	T71926	DRIVE SHAFT	1		L.H. (SUB FOR T31086 OR T28908)
	T71925	DRIVE SHAFT	1		R.H. (SUB FOR T31085 OR T28907)
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		

MEMORANDA

MEMORANDA

MANUAL STEERING GEAR AND DRAG LINK

L52003 -UN-01JAN94

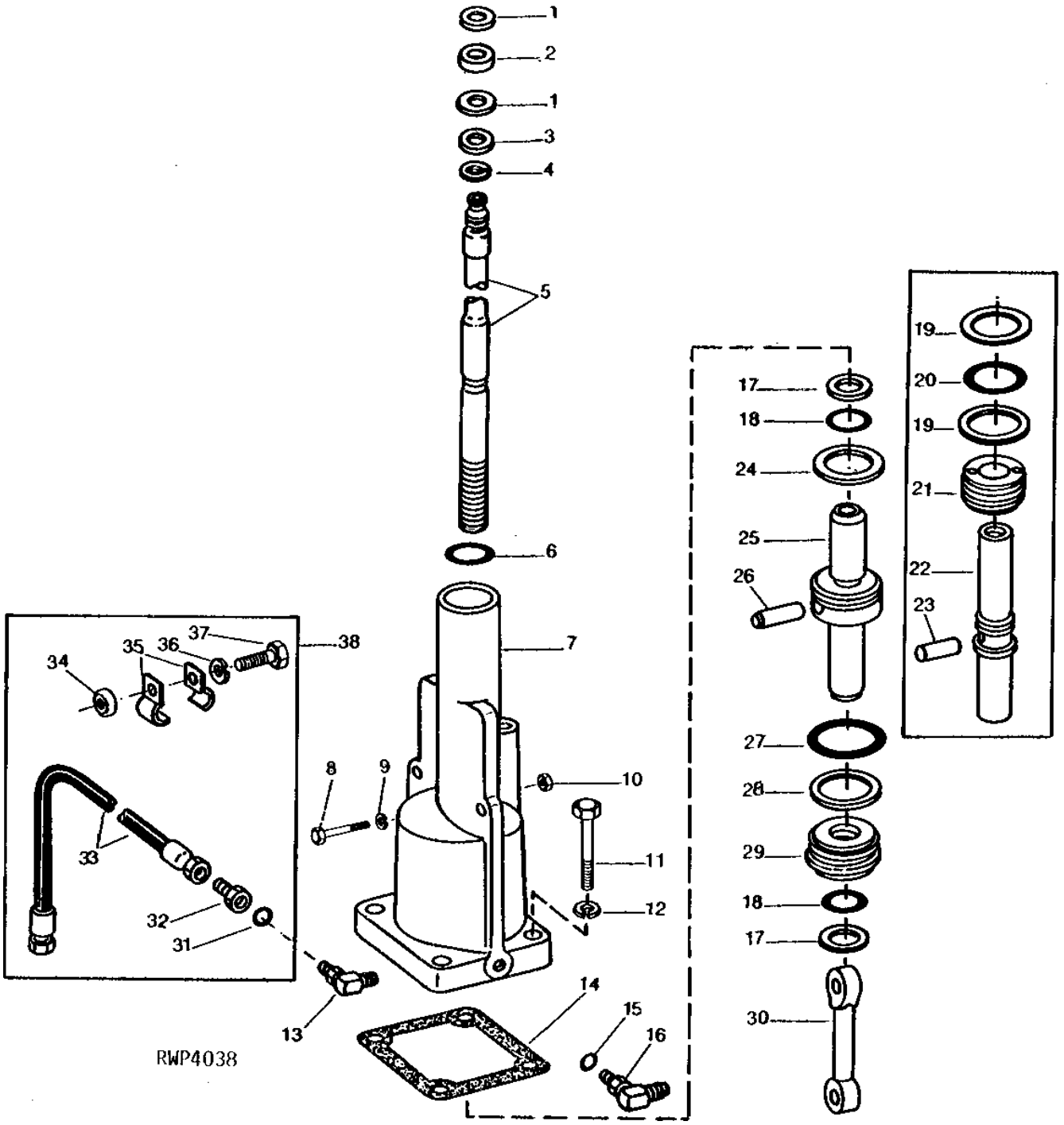


MANUAL STEERING GEAR AND DRAG LINK - CONTINUED

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		(ALSO ORDER AT19858)
8	T22480	BUSHING	1		
9	T25294	HOUSING	1		
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"
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"
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	AT54955	COVER	1		(MARKED T47920 OR T57001) (SUB FOR AT20854 OR AT46457)
35	T21445	BUSHING	1		
36	T21527	GASKET	1		(USE WITH AT46457)
	L35654	GASKET	1		(USE WITH AT54955)
37	19H2552	CAP SCREW	6		3/8" X 1-1/8"
38	AR68818	DRAG LINK	1		(SUB FOR AT19808)
39	14H918	NUT	2		5/8"
40	11M7083	COTTER PIN	2		0.126" X 1.969"
41	12H304	LOCK WASHER	1		3/8"

POWER STEERING VALVE HOUSING AND SHAFT

RWP4038 -UN-01JAN94

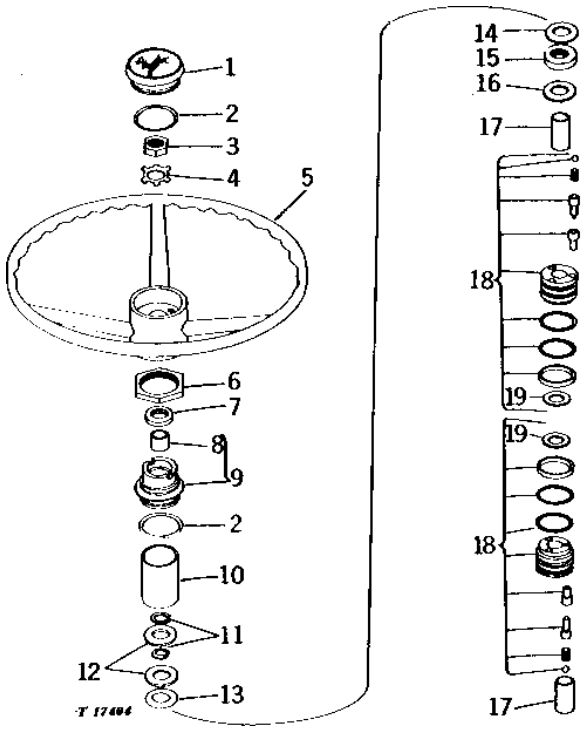


POWER STEERING VALVE HOUSING AND SHAFT - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T25329	WASHER	2		
2	JD9832	THRUST BEARING	1		
3	T22824	BUSHING	3		
4	R35226	SNAP RING	4		
5	T25328	STEERING WHEEL SHAFT	1	-122799	(SUB L29199, L29197 AND R35226)
	T29390	SHAFT	1	-122799	(LOW PROFILE) (NLA)
	T34333	STEERING WHEEL SHAFT	1	122800-	(LOW PROFILE) (NLA)
	T34332	STEERING WHEEL SHAFT	1	122800-	(SUB R57446, T13555 AND L29197)
6	L34451	O-RING	6		(SUB FOR T25335)
7	AT23175	HOUSING	1		(MARKED T25295 OR R77312) (SUB RE10800)
	AT27419	HOUSING	1		(MARKED T29389) (SUB RE10801) (LOW PROFILE)
8	19H1849	CAP SCREW	2		5/16" X 1-1/4"
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	T21528	GASKET	1		(SUB FOR T25337)
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 R57292 AND R57293, THIS APPLICATION)
22	T25323	ROD	1	-122799	(SUB AL70300)
	T34331	ROD	1	122800-	(SUB R60945 AND R60946)
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) (NLA)

POWER STEERING VALVE AND WHEEL

T17404 -UN-01JAN94

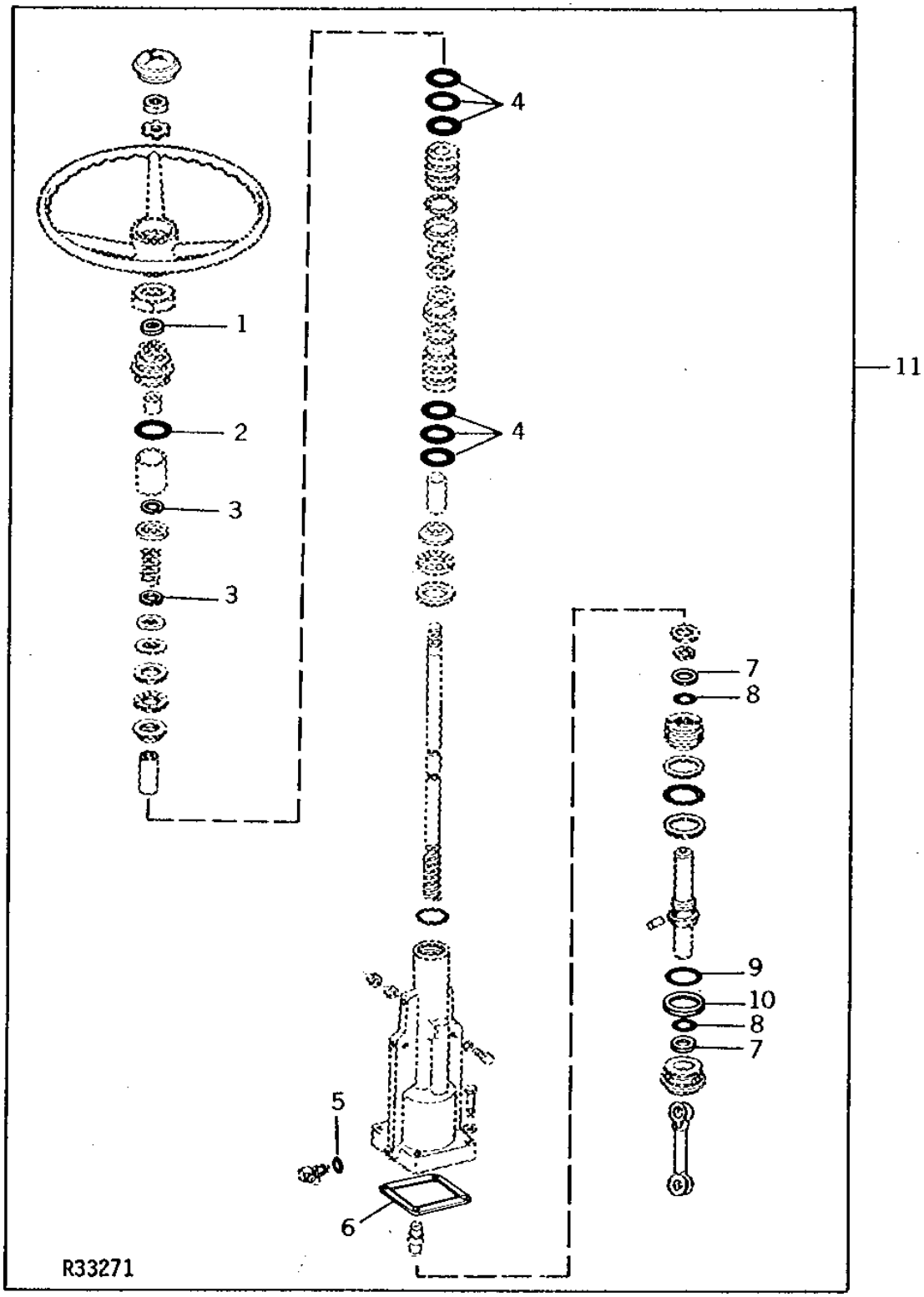


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R47998	CAP	1		(SUB FOR T19345)
2	B3690R	O-RING	2		
3	14H904	NUT	1		3/4"
4	T17148	LOCK WASHER	1		
5	AL28457	STEERING WHEEL	1		(SUB FOR T22875)
	AR26625	STEERING WHEEL	1		(LOW PROFILE)
6	T21718	NUT	1		
7	T22260	SEAL	1		(ALSO ORDER AT19858)
8	R27320	BUSHING	1		
9	AT19858	ADJUSTER	1		(ALSO ORDER T22260)
10	T22823	SLEEVE	1		
11	R35226	SNAP RING	2		
12	T22824	BUSHING	2		
13	T22825	SHIM	8		0.13MM (.005")
	T25741	SHIM	2		0.05MM (.002")
14	T21716	WASHER	1		
15	JD9832	THRUST BEARING	1		
16	T25329	WASHER	1		
17	T25330	BUSHING	2		(SUB FOR R49980)
18	AR81610	HOUSING	2		(SUB FOR AT25490)
	R49982	SLEEVE	2		
	T25333	SHIM	AR		0.05MM (.002")
	T25334	SHIM	AR		0.25MM (.010")
19	T27409	WASHER	2		

MEMORANDA

POWER STEERING OVERHAUL KIT

R33271 -UN-01JAN94

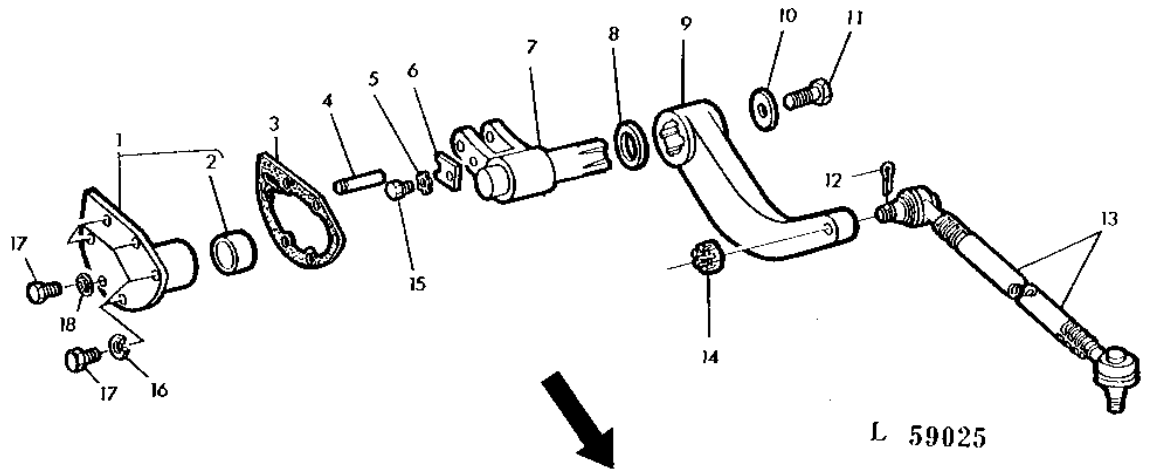


POWER STEERING OVERHAUL KIT - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22260	SEAL	1		(ALSO ORDER AT19858)
2	B3690R	O-RING	1		
3	R35226	SNAP RING	3		
4	L34451	O-RING	6		(SUB FOR T25335)
5	R26448	O-RING	1		
6	T21528	GASKET	1		(SUB FOR T25337)
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 ARM AND DRAG LINK

L59025 -UN-01JAN94

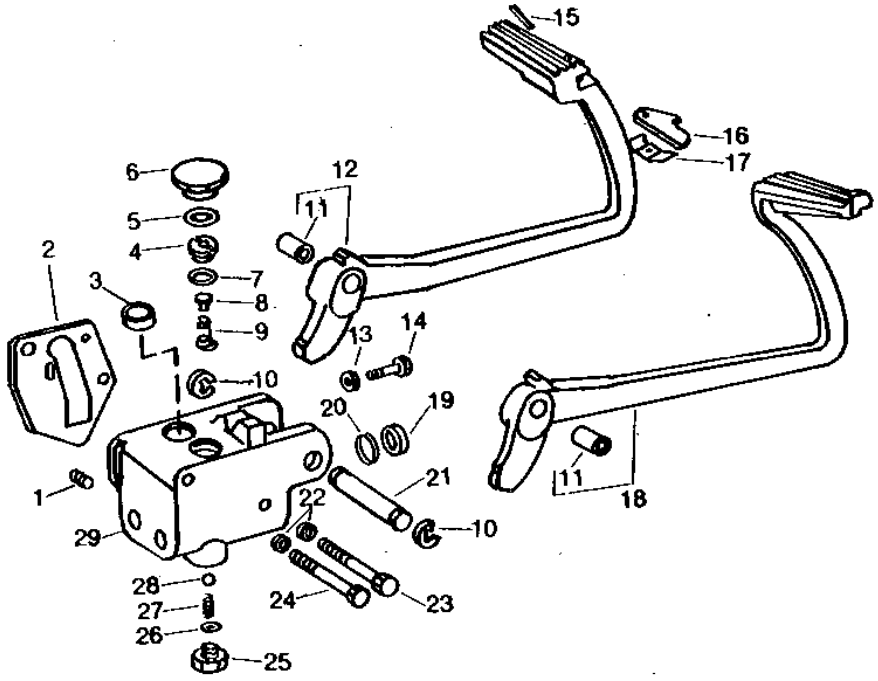


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT54955	COVER	1		(MARKED T47920 OR T57001) (SUB FOR AT20854 OR AT46457)
2	T21445	BUSHING	1		
3	T21527	GASKET	1	-XXXXXX	(USE WITH AT46457)
	L35654	GASKET	1	XXXXXX-	(USE WITH AT54955)
4	T21722	PIN	1		
5	12H297	LOCK WASHER	1		1/4"
6	T21659	PLATE	1		
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	AR68818	DRAG LINK	1		(SUB FOR AT19808)
14	14H918	NUT	2		5/8"
15	19H1227	CAP SCREW	1		1/4" X 1/2"
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"

MEMORANDA

BRAKE PEDALS

RXP6438 -UN-01JAN94



RXP6438

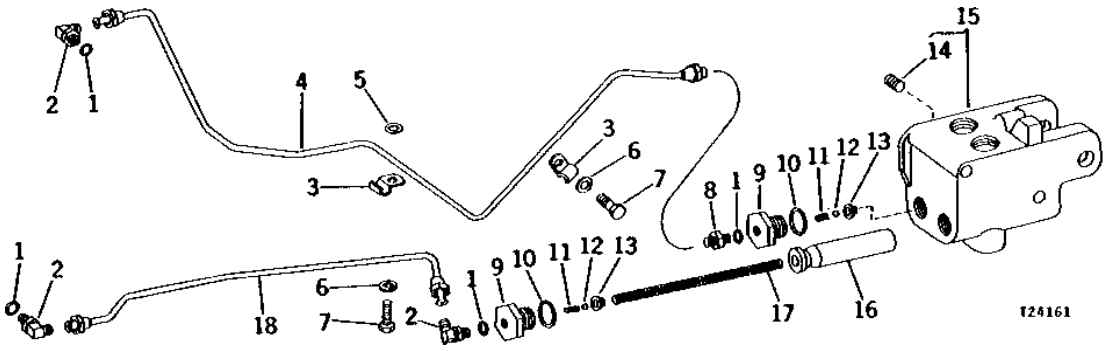
BRAKE PEDALS - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	15H560	PIPE PLUG	1	129166-	1/16"
2	T30687	GASKET	1		(A) (SUB FOR T22961 OR T25141)
	T151883	GASKET	1		(B) (SUB FOR T25138 OR T49104)
3	R35286	CAP	1		(USE WITH R49664)
4	T21810	VALVE	2		(SUB AT135655)
5	R29936	O-RING	1		
6	T21806	DRAIN PLUG	1		
7	R26906	O-RING	2		
8	T21811	CHECK VALVE	2		(SUB AT135655)
9	T21812	SPRING	2		(SUB AT135655)
10	F2863R	SNAP RING	2		
11	B177R	BUSHING	2		
12	AT20756	PEDAL	1	-045207	L.H. (MARKED T22725) (NLA)
	AT20247	PEDAL	1	045208-	(A) L.H. (MARKED T21809)
	AT20249	PEDAL	1		(B) L.H. (MARKED T22727) (SUB B177R AND T22491)
13	14H732	NUT	2		3/8"
14	19H1732	CAP SCREW	2		3/8" X 1-1/4"
15	34H312	SPRING PIN	1		1/4" X 1"
16	R50879	ARM	1		
17	R50034	LEAF SPRING	1		
18	AT20755	PEDAL	1	-045207	R.H. (MARKED T22724) (NLA)
	AT20246	PEDAL	1	045208-	(A) R.H. (MARKED T22724) (SUB B177R AND T21808)
	AT20248	PEDAL	1		(B) R.H. (MARKED T22726) (SUB B177R)
19	AR54929	KIT	2		(SUB FOR T22101)
20	R495R	O-RING	2		
21	T49189	PIN	1		(SUB FOR T21803)
22	12H301	LOCK WASHER	2		1/2"
23	19H3586	CAP SCREW	1		(A) 1/2" X 4-1/4" HS, SAE 8
	19H1991	CAP SCREW	1		(B) 1/2" X 8"
24	19H3597	CAP SCREW	1		(A) 1/2" X 4-3/4" HS, SAE 8
	08H4460	CAP SCREW	1		(B) 1/2" X 7-1/2"
25	R39112	FITTING	2		
26	R26375	O-RING	2		
27	T21816	SPRING	2		
28	D2361R	BALL	2		13MM (1/2")
29	AT20909	HOUSING	1	-045207	(MARKED T22760) (SUB AR53494)
	AT22968	HOUSING	1	045208-129165	(MARKED U41509) (SUB AR53493)
	AR53493	HOUSING	1	129166-	(MARKED R49664) (INCLUDES T21806, R29936 AND 15H560) (SUB FOR AT20909 OR AT22968)

(A) LESS REVERSER
(B) REVERSER

BRAKE VALVE AND OIL LINES

T24161 -UN-01JAN94

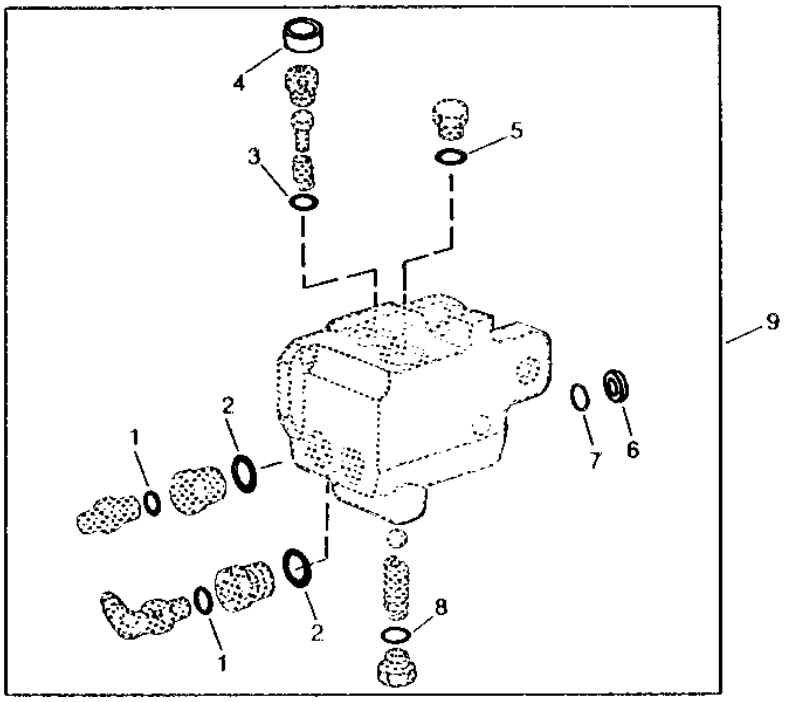


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26287	O-RING	4		
2	AT32335	ELBOW FITTING	3		90°, (SUB FOR AR26746)
3	R27528	CLAMP	2		
4	AR65686	LINE	1		(A) L.H. (SUB FOR AT19899)
	AR65687	LINE	1		(B) L.H. (SUB FOR AT20244)
5	24H1312	WASHER	1		13/32" X 1-3/8" X 0.105"
6	12H304	LOCK WASHER	2		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		6MM (1/4")
13	T21815	RETAINER	2		
14	15H560	PIPE PLUG	1	129166-	1/16"
15	AT20909	HOUSING	1	-045207	(MARKED T22760 OR R49665) (SUB AR53494)
	AT22968	HOUSING	1	045208-129165	(MARKED U41509) (SUB AR53493)
	AR53493	HOUSING	1	129166-	(MARKED R49664) (INCLUDES T21806 AND R29936)
					(SUB FOR AT20909 OR AT22968)
16	T22100	PISTON	2		
17	T21817	SPRING	2		
18	AR65688	LINE	1		(A) R.H. (SUB FOR AT19898 OR AT23544)
	AR65689	LINE	1		(B) R.H. (SUB FOR AT23545)

(A) LESS REVERSER
(B) REVERSER

BRAKE VALVE OVERHAUL KIT

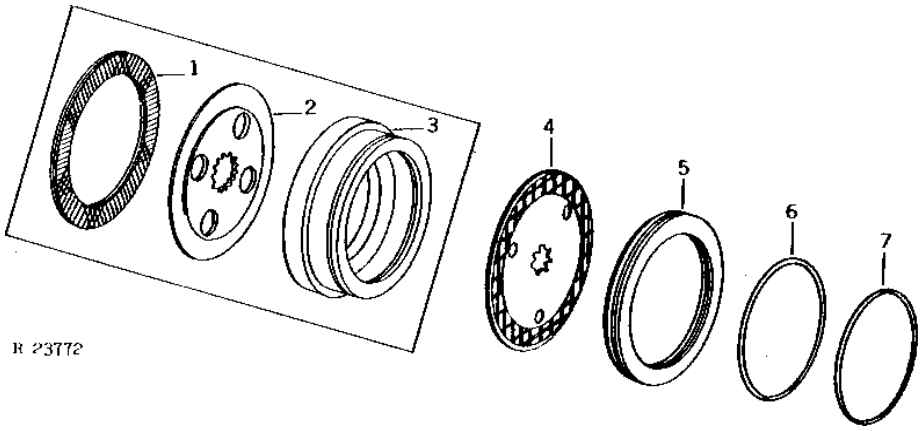
RWP2341 -UN-01JAN94



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

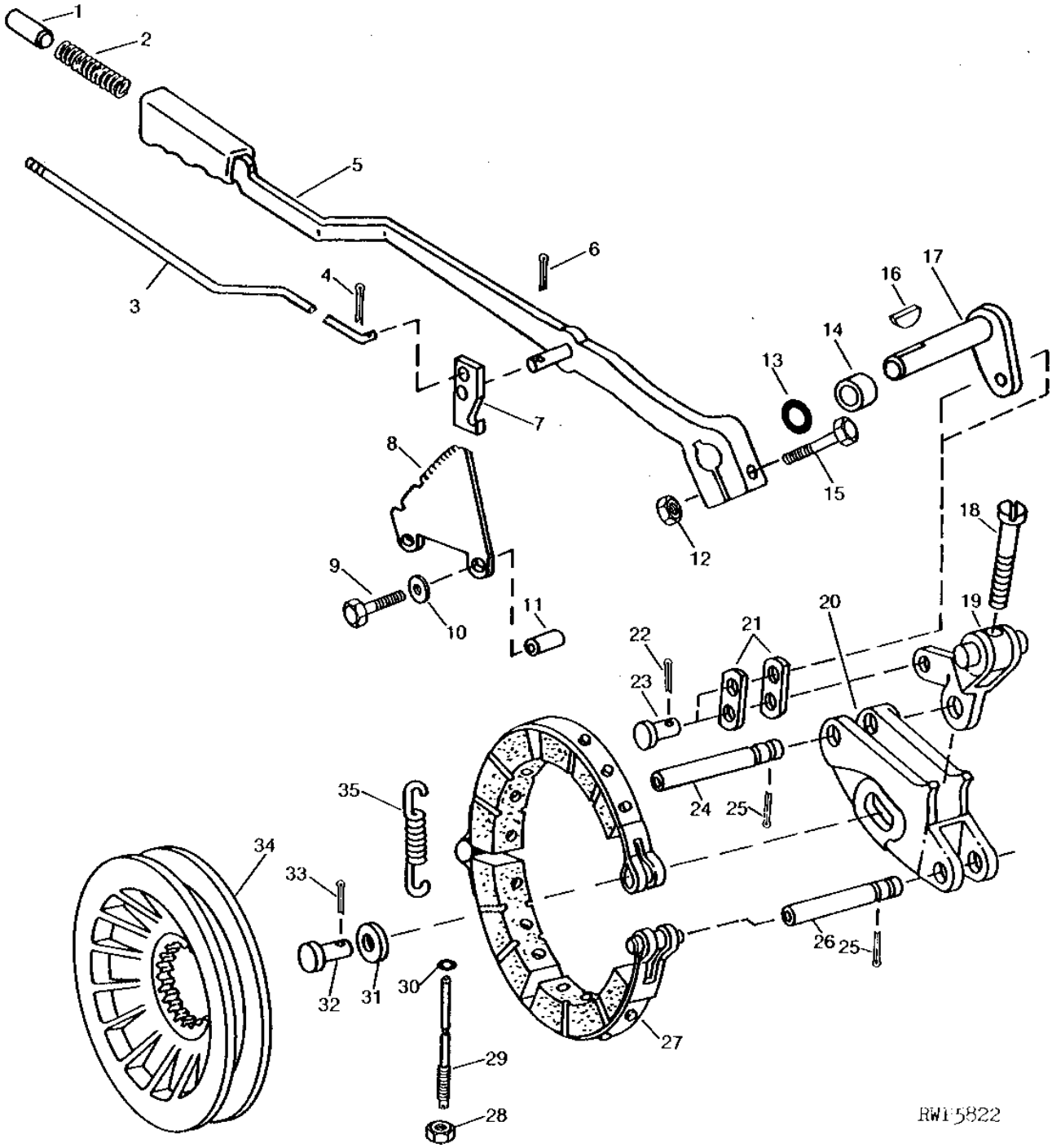


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT26290	LINING	1	-183299	(SUB AT63106 AND L31016)
2	T28177	BRAKE DISK	1	-183299	(SUB AT63106 AND L31016)
3	AT26289	RING	1	-183299	(SUB AT63106 AND L31016)
4	AT22034	BRAKE DISK	1	183300-	(SUB AT63106)
5	L31016	PLATE	1	183300-	(SUB FOR T38063 OR T46728)
6	R50704	SEALING WASHER	1		(SUB FOR T22103)
7	R50703	WASHER	1		(SUB FOR T22102)

MEMORANDA

HAND BRAKE

RWP5822 -UN-01JAN94



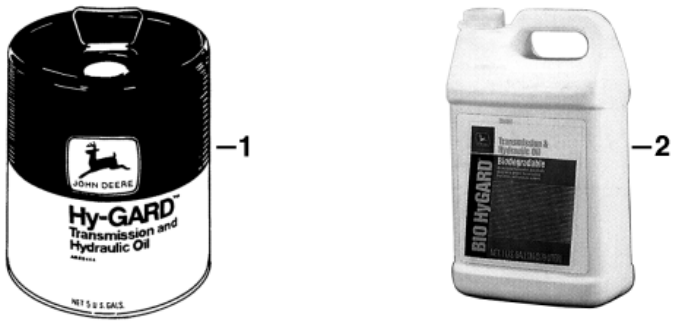
HAND BRAKE - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21595	PIN	1		(SUB L62606)
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	L29882	SPACER	1		
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	2		
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

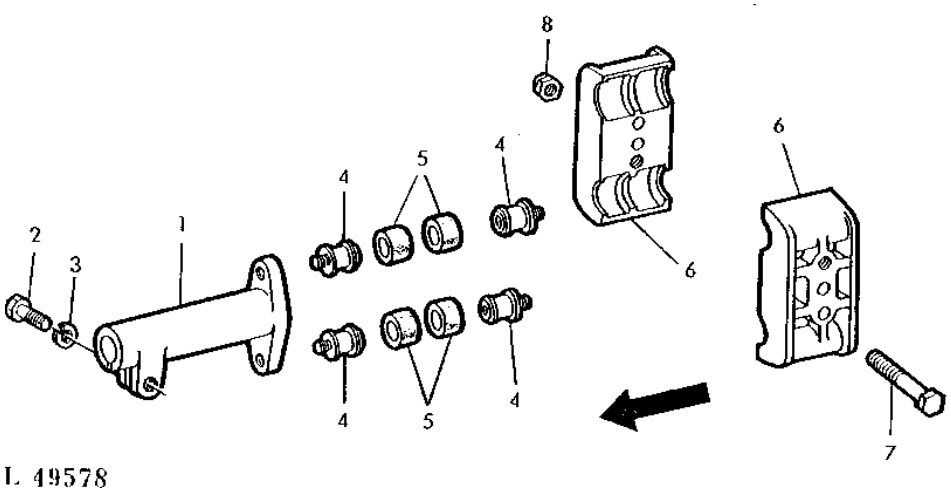


RE026740

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)

HYDRAULIC PUMP DRIVE

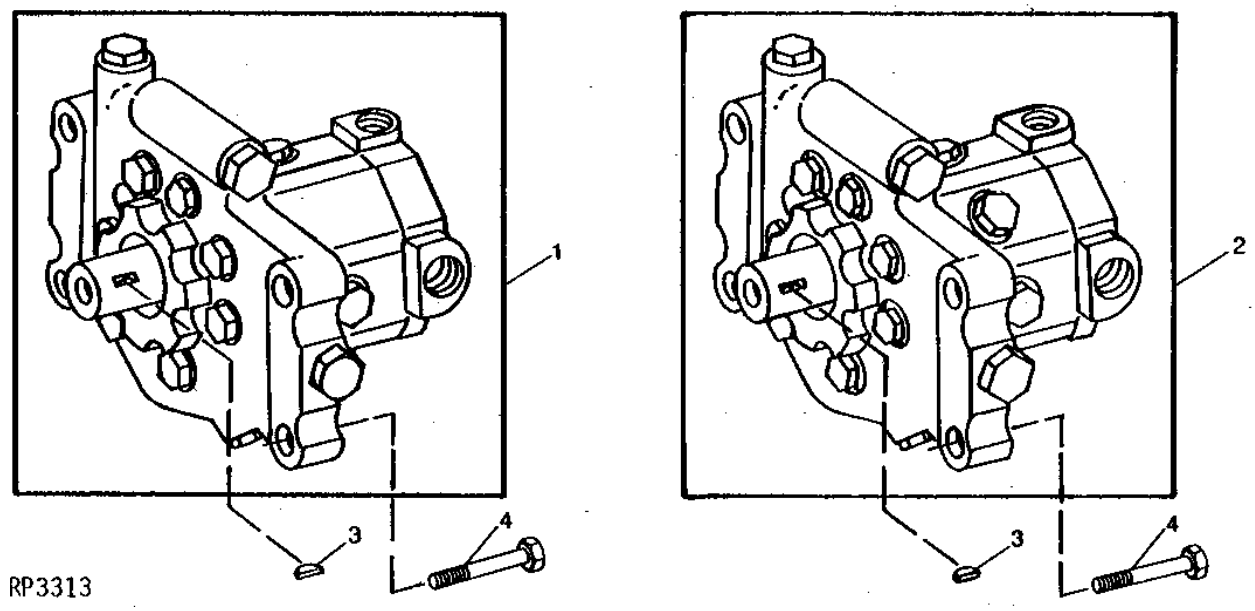
L49578 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22914	DRIVE SHAFT	1		
2	19H1800	CAP SCREW	1		3/8" X 1-1/2"
3	12H304	LOCK WASHER	1		3/8"
4	R34360	SCREW	4		
5	R45822	BUSHING	4		(PKG OF 4) (SUB FOR AR34098 OR AR49427)
6	R38348	EXTERNAL HALF COUPLER	2		
7	19H2116	CAP SCREW	2		3/8" X 2-1/2"
8	T11234	LOCK NUT	2		

HYDRAULIC PUMP ASSEMBLY

RP3313 -UN-01JAN94

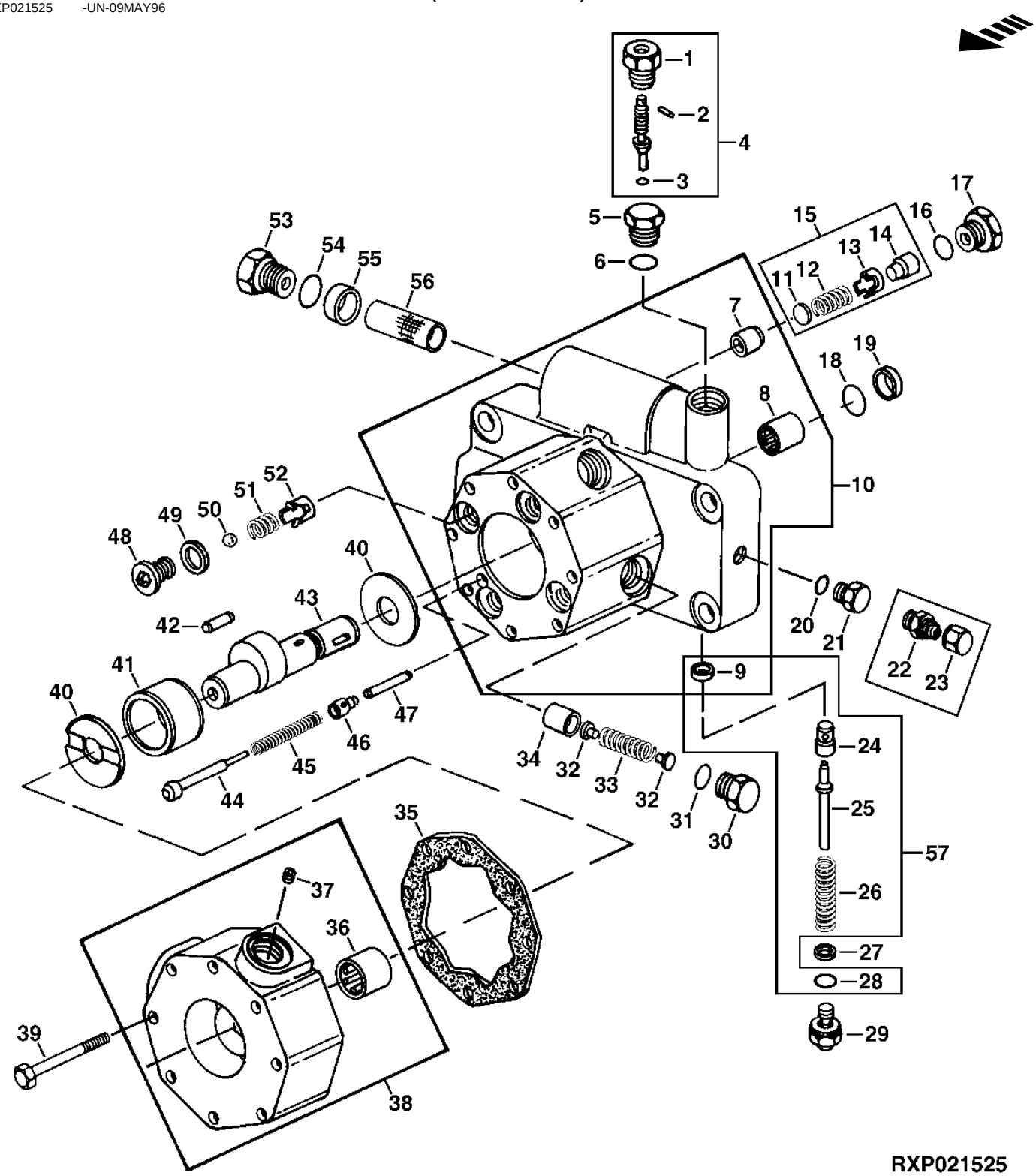


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AL70641	KIT	1		(A) 11 CM3 (0.69 IN.3) (MODEL AA1) (SUB FOR AR39018, AR39167, AR89063 OR AR103034)
2	AR103033	HYDRAULIC PUMP	1		(B) 23 CM3 (1.38 IN.3) (MODEL CA1) (SUB FOR AR39019, AR39168 OR AR89064)
3	26H77	SHAFT KEY	1		3/16" X 3/4"
4	19H2644	CAP SCREW	4		1/2" X 2-1/2"

(A) MANUAL STEERING
(B) POWER STEERING

HYDRAULIC PUMP - 11 CM3 (0.69 IN.3)
(MANUAL STEERING)

RXP021525 -UN-09MAY96

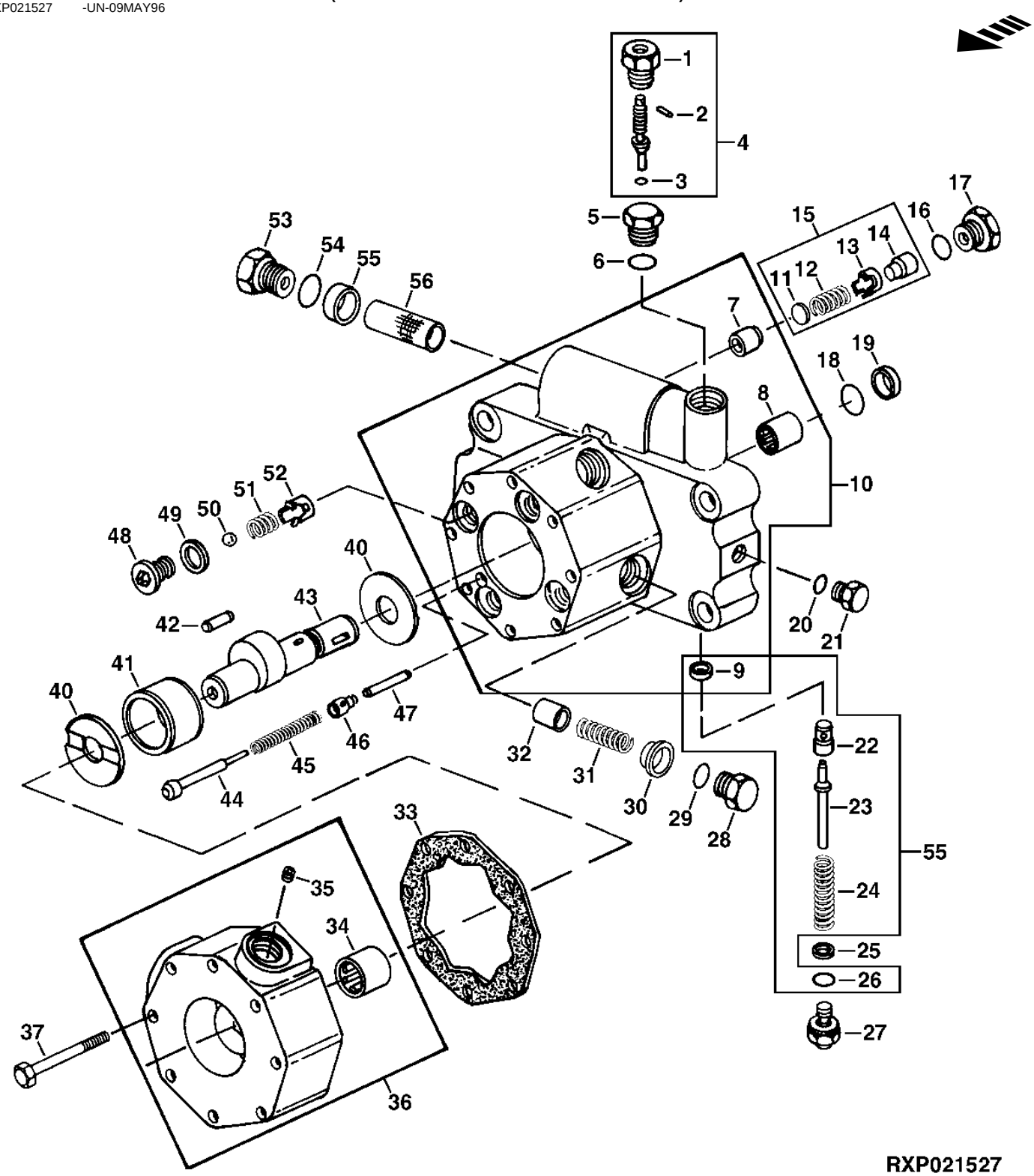


HYDRAULIC PUMP - 11 CM3 (0.69 IN.3) - CONTINUED
(MANUAL STEERING)

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		(USE WITHOUT MANUAL DESTROKE)
6	R26375	O-RING	1		
7	R105583	SEAT	4		
8	R39310	BUSHING	1	-086541	(USE WITH R39172)
	JD9858	NEEDLE BEARING	1	086542-	(USE WITH R39316)
9	R72936	VALVE SEAT INSERT	1		(SUB FOR R38041, R68502 OR R69302) (SUB AL71019)
10	AR89077	HOUSING	1	-086541	(MARKED R39172 OR R68387) (IF MARKED R39172 ALSO ORDER (2) R68382, R68381, R39112 AND R26375) (SUB FOR AR39021 OR AR39049) (NLA)
	AR89076	HOUSING	1	086542-	(MARKED R39316 OR R68386) (IF MARKED R39316 ALSO ORDER (2) R68382, R68381, R39112 AND R26375) (SUB FOR AR39169)
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		(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) (ALSO ORDER R63629)
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	-086541	(MARKED R39176)
	AR90453	COVER	1	086542-	(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	-086541	(USE WITH R39172)
	R39319	SHAFT	1	086542-	(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)
57	AL71019	KIT	1		(SUB FOR R38048, R40756 OR R68384)
..	AL70641	KIT	1	-086541	(SUB FOR AR39018)
..	AL70641	KIT	1	086542-	(SUB FOR AR39018, AR103034 OR AR39167)

HYDRAULIC PUMP - MODEL AA1
11 CM3 (0.69 IN.3)
(REPLACEMENT PUMP FOR MANUAL STEERING)

RXP021527 -UN-09MAY96



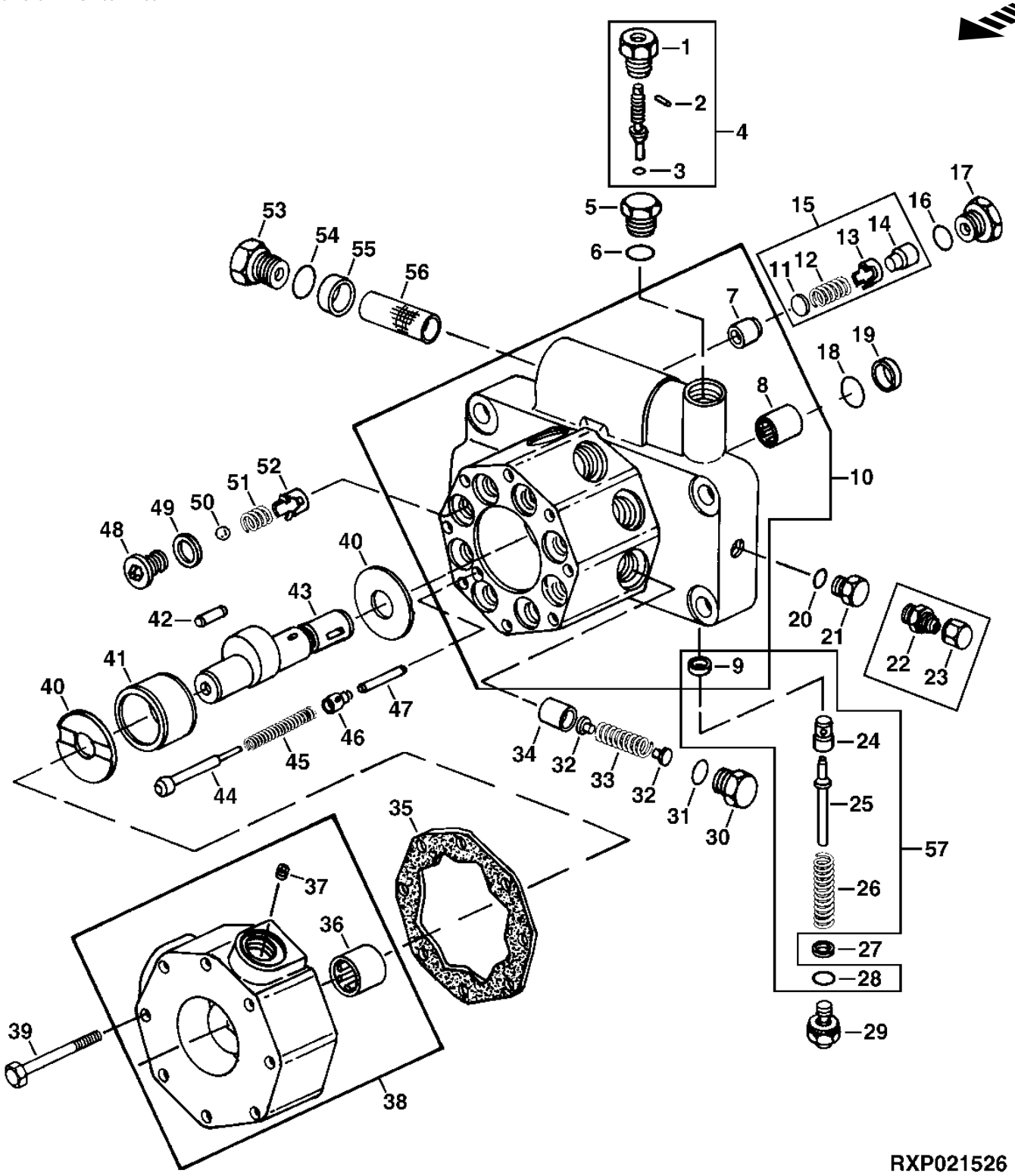
HYDRAULIC PUMP - MODEL AA1 - CONTINUED
11 CM3 (0.69 IN.3)
(REPLACEMENT PUMP FOR MANUAL STEERING)

KEY	PART NO.	PART NAME	QTY	MODEL 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		(USE WITHOUT MANUAL DESTROKE)
6	R26375	O-RING	1		
7	R105583	SEAT	4		(SUB FOR R39067)
8	JD9858	NEEDLE BEARING	1		
9	R72936	VALVE SEAT INSERT	1		(SUB FOR R69302) (SUB AL71019)
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	PLUG	8		
18	R63605	O-RING	1		
19	AR39052	SEAL	1		
20	R26286	O-RING	1		
21	R27094	PLUG	1		
22	R68384	CONTROL VALVE	1		(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	PLUG	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	PLUG	1		(B)
52	R26375	O-RING	1		(B)
53	R68382	PACKING	2		(B)
54	R68381	FILTER	1		(B)
55	AL71019	KIT	1		(SUB FOR R38048, R40756 OR R68384)
..	AL70641	KIT	1	-6PP3	(SUB FOR AR39018, AR39167, AR89063 OR AR103034)
..	AL70641	KIT	1	6PP4-	(A) (SUB FOR AR39018, AR39167, AR89063 OR AR103034)

(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)

RXP021526 -UN-09MAY96

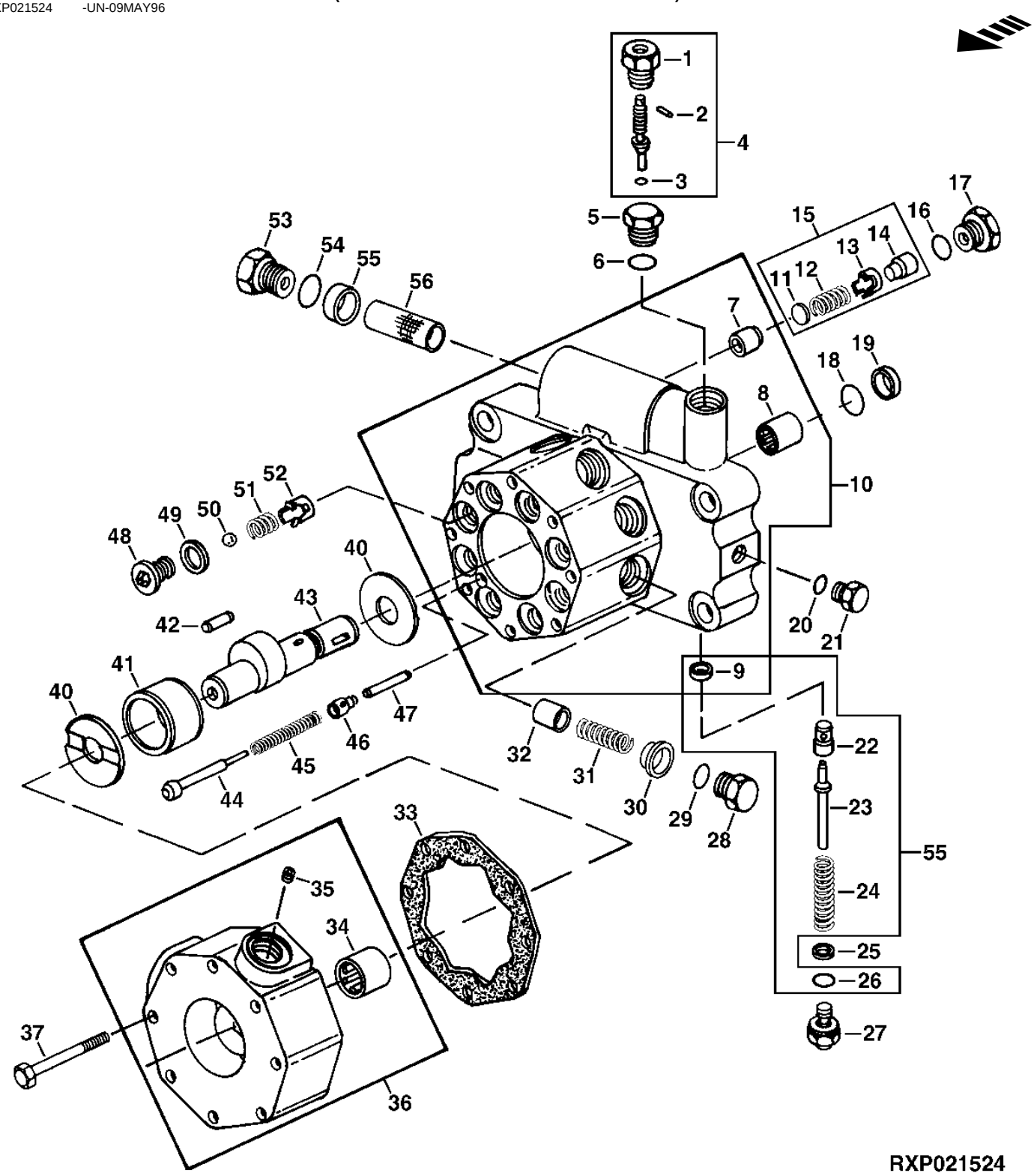


HYDRAULIC PUMP - CONTINUED
23 CM3 (1.38 IN.3)
(POWER STEERING)

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		(USE WITHOUT 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		(SUB FOR R38041, R68502 OR R69302) (SUB AL71019)
10	AR89078	HOUSING	1	-077953	(MARKED R39173 OR R68388) (IF MARKED R39173 ALSO ORDER (2) R68382, R68381, R39112 AND R26375) (SUB FOR AR39022)
	AR89075	HOUSING	1	077954-	(MARKED R39317, R60969 OR R68385) (IF MARKED R39317 OR R60969 ALSO ORDER (2) R68382, R68381, R39112 AND R26375) (SUB FOR AR39170)
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 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		(SUB FOR 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	PLUG	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	PLUG	1		
54	F3171R	O-RING	1		
55	R27174	PACKING	2		
56	R27173	FILTER ELEMENT	1		
57	AL71019	KIT	1		(SUB FOR R38048, R40756 OR R68384)
..	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 FOR POWER STEERING)

RXP021524 -UN-09MAY96



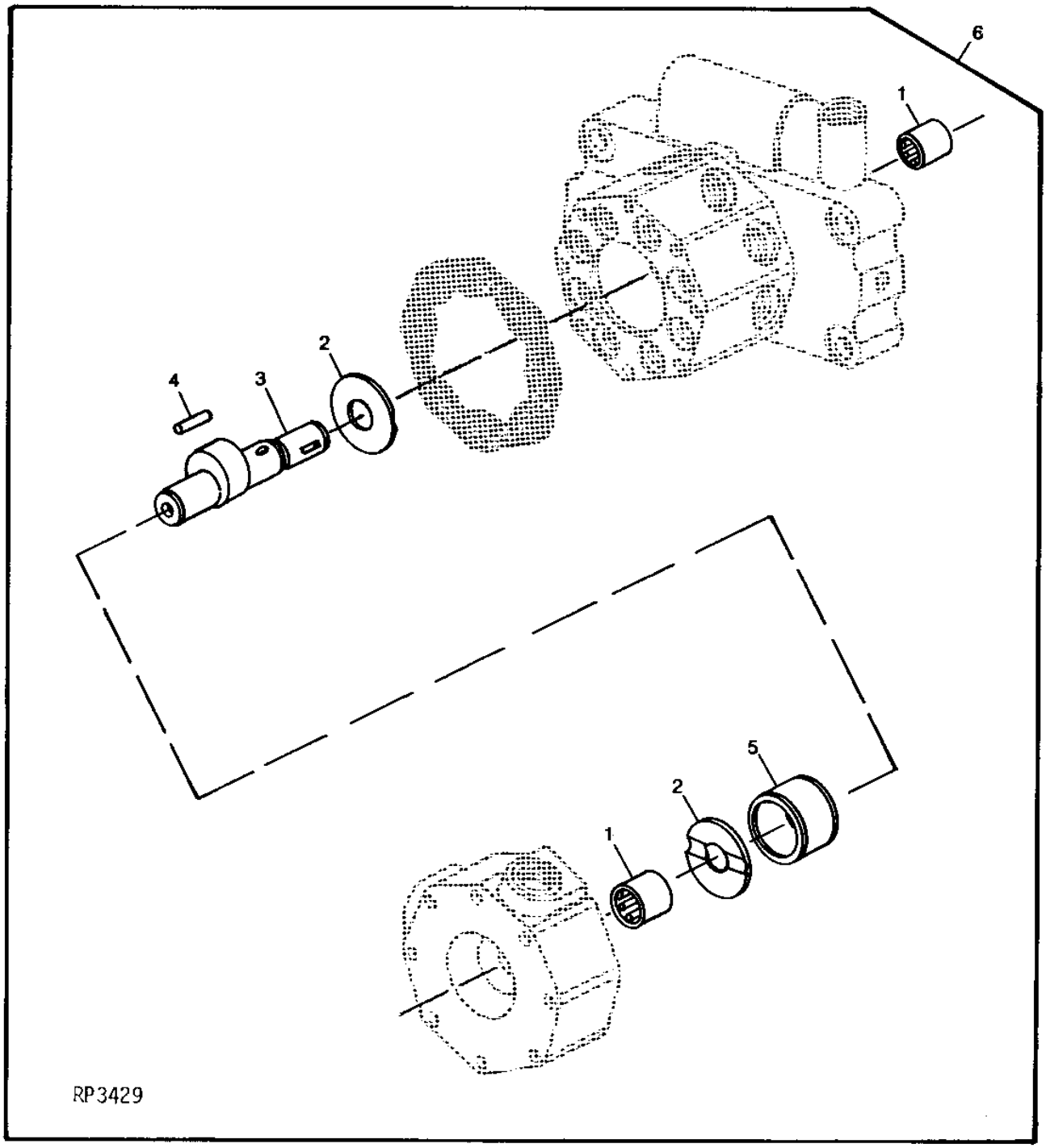
HYDRAULIC PUMP - MODEL CA1 - CONTINUED
23 CM3 (1.38 IN.3)
(REPLACEMENT PUMP FOR POWER STEERING)

KEY	PART NO.	PART NAME	QTY	MODEL 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		(USE WITHOUT MANUAL DESTROKE)
6	R26375	O-RING	1		
7	R105583	SEAT	8		
8	JD9858	NEEDLE BEARING	1		
9	R72936	VALVE SEAT INSERT	1		(SUB 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	PLUG	8		
18	R63605	O-RING	1		
19	AR39052	SEAL	1		
20	R26286	O-RING	1		
21	R27094	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	PLUG	1	7PP5-	
28	R39112	PLUG	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	PLUG	1		(B)
52	R26375	O-RING	1		(B)
53	R68382	PACKING	2		(B)
54	R68381	FILTER	1		(B)
55	AL71019	KIT	1		(SUB FOR R38048, R40756 OR R68384)
..	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)
(REPLACEMENT PUMP TRACTOR SERIAL NO. 086542-)

RP3429 -UN-01JAN94



HYDRAULIC PUMP SHAFT OVERHAUL KIT - CONTINUED
11 CM3 (0.69 IN.3) - 23 CM3 (1.38 IN.3)
(REPLACEMENT PUMP TRACTOR SERIAL NO. 086542-)

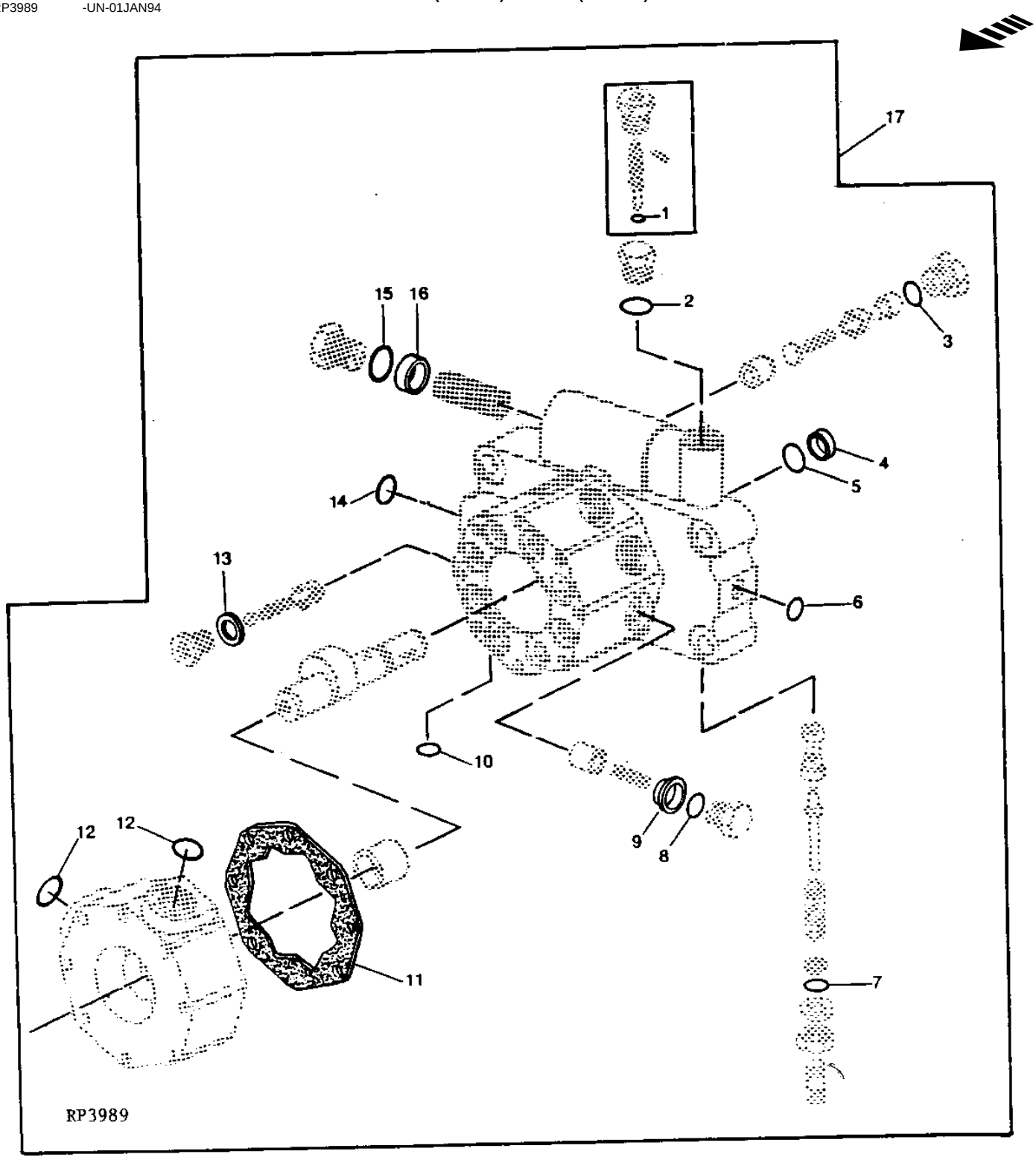
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	JD9858	NEEDLE BEARING	2		
2	R66164	THRUST WASHER	2		
3	R39319	SHAFT	1		
4	R39073	NEEDLE ROLLER	33		
5	R63629	BEARING RACE	1		
6	AL35755	KIT	1		(A)

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

2F17

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)

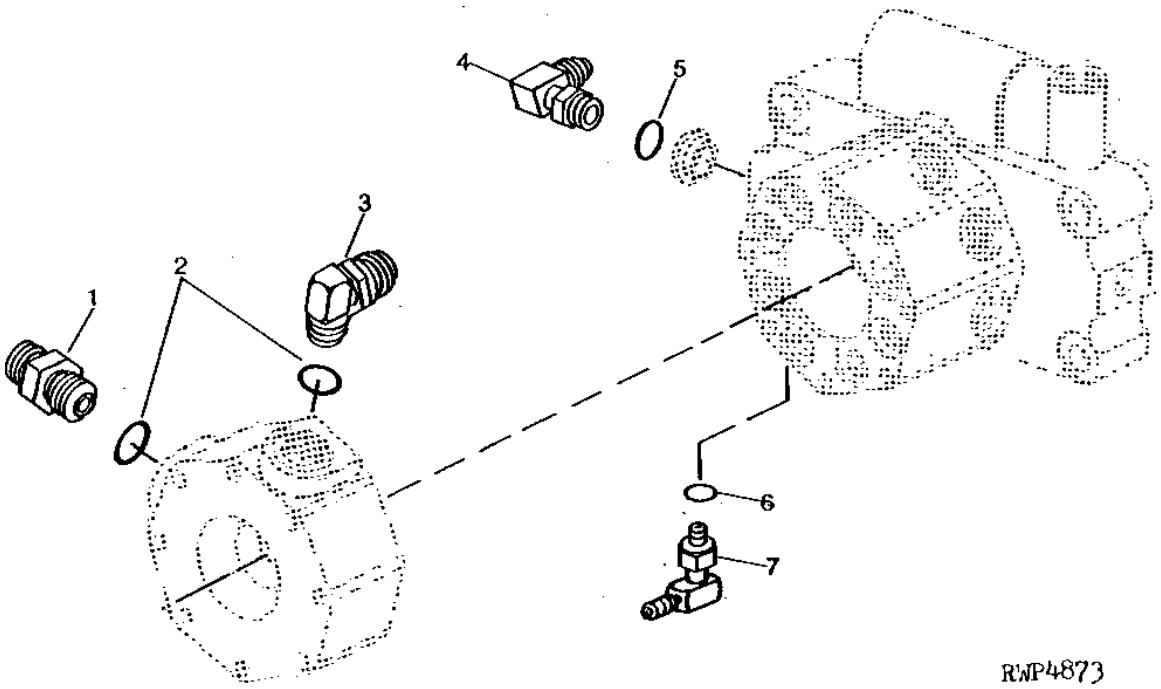
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R30903	O-RING	1		
2	R26375	O-RING	1		
3	R26375	O-RING	8		
4	AR39052	SEAL	1		
5	R63605	O-RING	1		
6	R26286	O-RING	1		
7	R26906	O-RING	1		
8	R26375	O-RING	8		
9	AR101238	SHIELD	1		(SET OF 8)
10	R26287	O-RING	1		
11	R59234	GASKET	1		
12	F3171R	O-RING	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

2F19

HYDRAULIC PUMP FITTINGS AND CONNECTORS

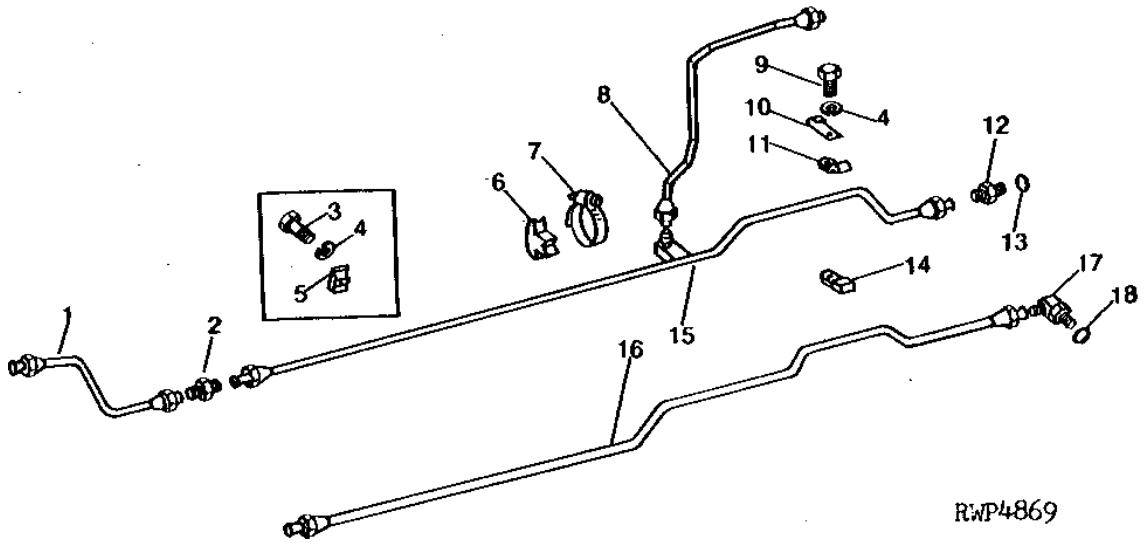
RWP4873 -UN-01JAN94



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°, PUMP SEAL DRAIN

HYDRAULIC PUMP PRESSURE OIL LINES
11 CM3 (.67 IN3) AND 23 CM3 (1.38 IN3) PUMPS

RWP4869 -UN-01JAN94

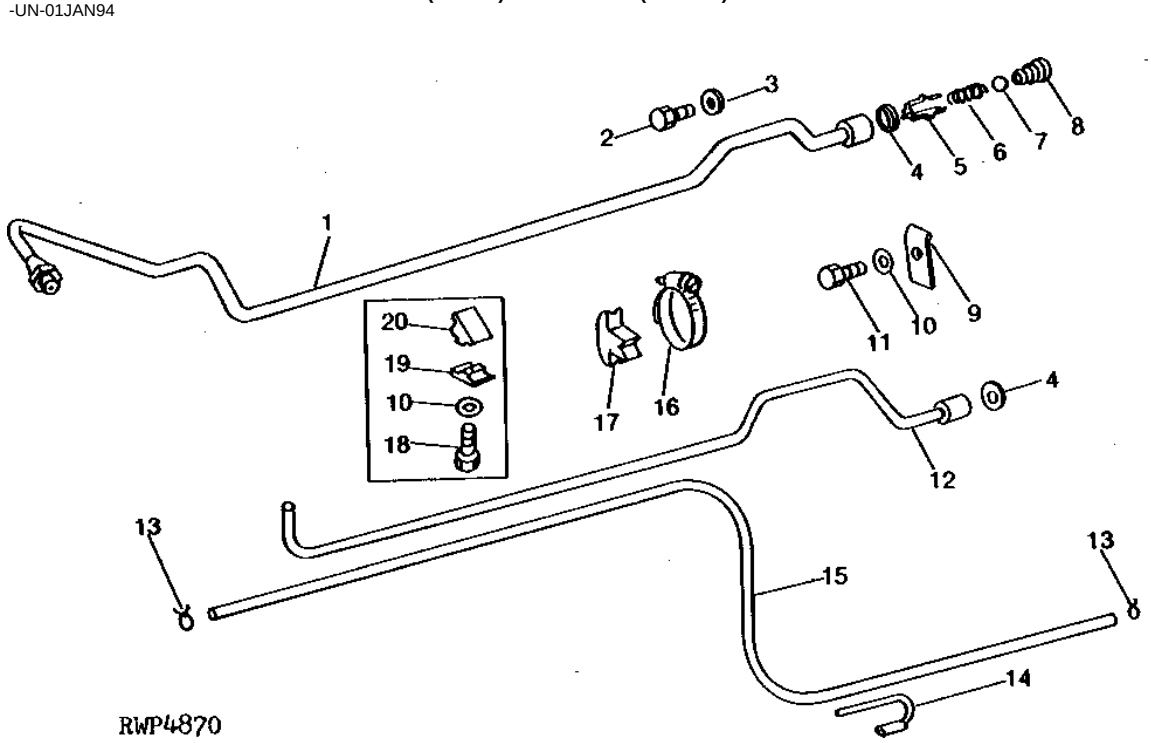


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT22079	OIL LINE	1		
2	R34063	FITTING	1		
3	19H1732	CAP SCREW	2	-XXXXXX	3/8" X 1-1/4"
4	12H304	LOCK WASHER	3	-XXXXXX	3/8"
	12H304	LOCK WASHER	1	XXXXXX-	3/8"
5	T23054	CLAMP	2	-XXXXXX	(SUB TY22470 AND R49076)
6	R49076	SPACER	2	XXXXXX-	
7	AR21840	CLAMP	2	XXXXXX-	(SUB TY22470)
8	AT23552	OIL LINE	1		(A) (SUB AR103470, THIS APPLICATION)
	AH83485	HYDRAULIC HOSE	1		(USE WHEN AR89099, STEERING VALVE INLET CHECK VALVE KIT, HAS BEEN INSTALLED)
9	19H2284	CAP SCREW	1		3/8" X 7/8"
10	B1986R	CLIP	1		(C)
11	R28538	CLAMP	1		(SUB (2) R27539, 28H1518, 19H1732 AND 12H304)
12	R31665	FITTING	1		
13	R26906	O-RING	1		
14	R28539	CLAMP	1		(SUB (2) R27539, 28H1518, 19H1732 AND 12H304)
15	AT23550	OIL LINE	1		(A) (D)
	AT23554	OIL LINE	1		(A) (C)
16	AT22083	OIL LINE	1		(B) (D)
	AT22267	OIL LINE	1		(B) (C)
17	AR27699	ELBOW FITTING	1		(B) 90°, (TRANSMISSION CASE)
18	R26375	O-RING	1		(B)

(A) POWER STEERING
(B) MANUAL STEERING
(C) REVERSER
(D) LESS REVERSER

HYDRAULIC PUMP OIL INLET LINES
11 CM3 (.67 IN3) AND 23 CM3 (1.38 IN3) PUMPS

RWP4870 -UN-01JAN94

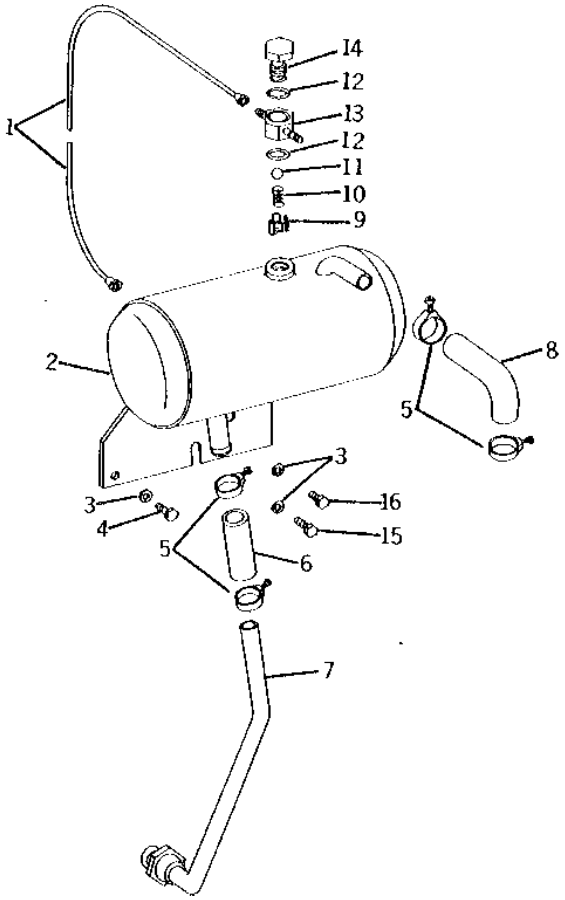


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT22201	OIL LINE	1		(B)
	AT22269	OIL LINE	1		(A)
2	19H1731	CAP SCREW	1		(A) 3/8" X 1", (OIL LINES TO CLUTCH HOUSING)
3	A4231R	WASHER	1		(A)
4	R1662R	WASHER	2		
5	R39076	GUIDE	1		(B) (C) (D)
6	R39078	SPRING	1		(B) (C) (D)
7	D2361R	BALL	1		(B) (C) (D) 13MM (1/2") (INLET LINE CHECK VALVE)
8	T23203	VALVE SEAT	1		(B) (C) (D)
9	T23059	RETAINER	1		(B) (OIL LINES TO CLUTCH HOUSING)
10	12H304	LOCK WASHER	3	-XXXXXX	3/8"
	12H304	LOCK WASHER	1	XXXXXX-	3/8"
11	19H2552	CAP SCREW	1		(B) 3/8" X 1-1/8"
12	AT22145	OIL LINE	1		(C) (RESERVOIR TUBE TO CLUTCH HOUSING)
	AT22145	OIL LINE	1		(HI-LO SHIFT) (OIL COOLER TO CLUTCH HOUSING)
	AT22268	OIL LINE	1		(A) (OIL COOLER TO CLUTCH HOUSING)
13	T19324	CLAMP	2		
14	R44302	TIE BAND	AR		
15	T23073	TUBE	1		(RESERVOIR TO CLUTCH HOUSING)
16	AR21840	CLAMP	2	XXXXXX-	(SUB TY22470)
17	R49076	SPACER	2	XXXXXX-	
18	19H1732	CAP SCREW	2	-XXXXXX	3/8" X 1-1/4"
19	T23054	CLAMP	2	-XXXXXX	(SUB TY22470 AND R49076)
20	T23053	SPACER	2	-XXXXXX	(SUB R49076 AND AR21840)

(A) REVERSER
(B) LESS REVERSER
(C) LESS HI-LO SHIFT
(D) LESS INDEPENDENT PTO

HYDRAULIC OIL RESERVOIR
(HI-LO SHIFT OR REVERSER)

T12834 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20960	OIL LINE	1		PUMP DRAIN
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		19 X 64MM (3/4" X 2-1/2") (MAKE FROM TY22329) (SUB FOR R26905)
7	AT20959	OIL LINE	1		(TO HYDRAULIC PUMP)
8	L35843	HOSE	1		(TO OIL COOLER) (SUB FOR T40167 OR T22958)
9	R39076	GUIDE	1		
10	R39078	SPRING	1		
11	D2361R	BALL	1		13MM (1/2")
12	U11343	O-RING	2		
13	AT20983	FITTING	1		
14	T22970	PLUG	1		
15	19H1936	CAP SCREW	1		3/8" X 3/4", (OIL BATH AIR CLEANER)
	19H2284	CAP SCREW	1		3/8" X 7/8", (DRY TYPE AIR CLEANER)
16	19H1936	CAP SCREW	1		3/8" X 3/4"

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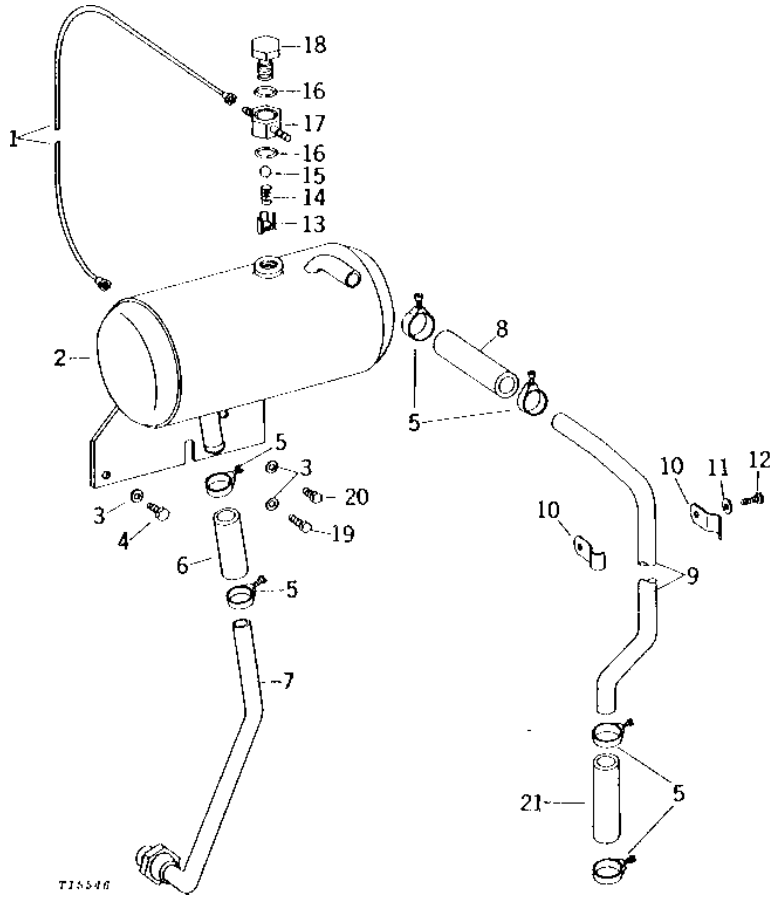
HYDRAULIC OIL RESERVOIR
(LESS HI-LO SHIFT OR REVERSER)

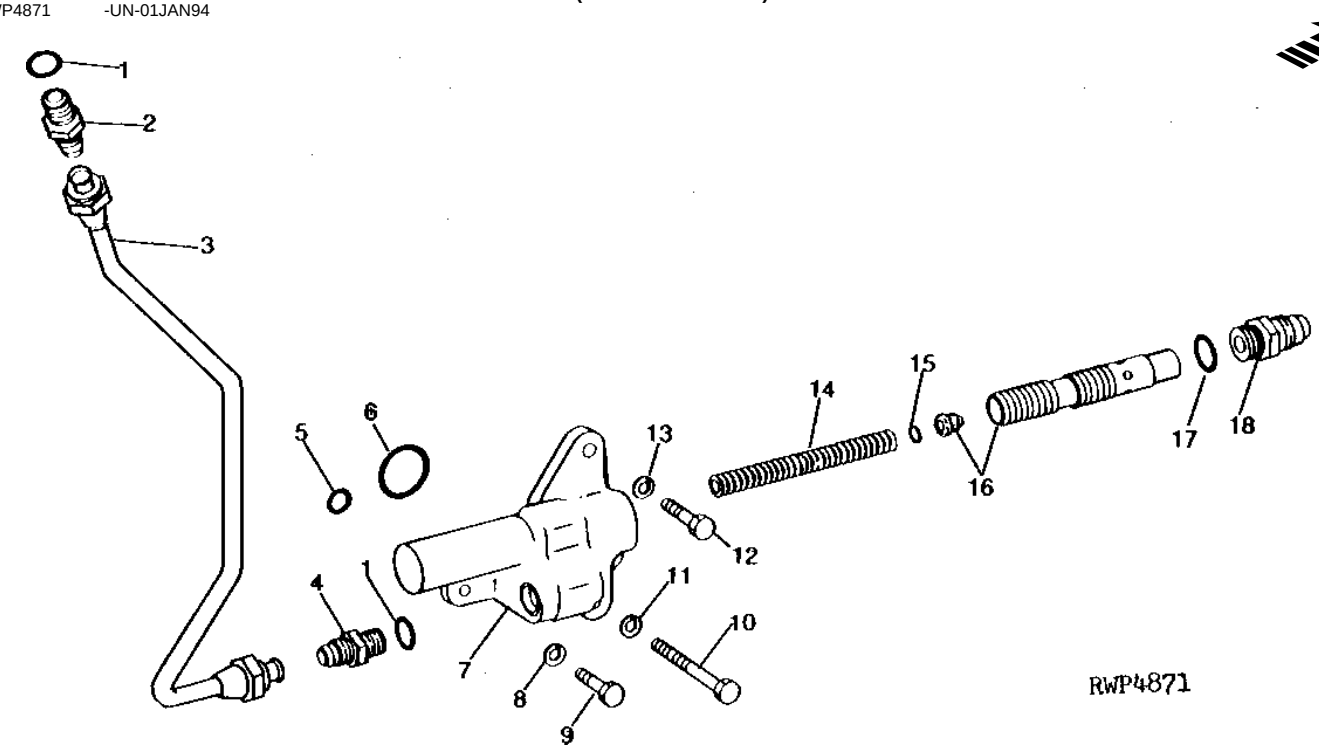
T15546 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20960	OIL LINE	1		PUMP DRAIN
2	AR63288	RESERVOIR	1		(SUB FOR AT29169)
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	6		(SUB TY22467)
6	.....	HOSE	1		19 X 64MM (3/4" X 2-1/2") (MAKE FROM TY22329) (SUB FOR R26905)
7	AT20959	OIL LINE	1		(TO PUMP)
8	.....	HOSE	1		19 X 108MM (3/4" X 4-1/4") (MAKE FROM TY22329) (SUB FOR T29321)
9	T30104	TUBE	1		(TO CLUTCH HOUSING LINE)
10	R27531	CLAMP	4		
11	24H1289	WASHER	2		21/64" X 5/8" X 0.049"
12	37H82	SCREW	2		1/4" X 3/4"
13	R39076	GUIDE	1		
14	R39078	SPRING	1		
15	D2361R	BALL	1		13MM (1/2")
16	U11343	O-RING	2		
17	AT20983	FITTING	1		
18	T22970	PLUG	1		
19	19H1936	CAP SCREW	1		3/8" X 3/4", (OIL BATH AIR CLEANER)
	19H2284	CAP SCREW	1		3/8" X 7/8", (DRY TYPE AIR CLEANER)
20	19H1936	CAP SCREW	1		3/8" X 3/4"
21	.....	HOSE	1		19 X 129MM (3/4" X 5-3/32") (MAKE FROM TY22329) (SUB FOR R32087 OR R34603)

PRESSURE CONTROL VALVE
(POWER STEERING)

RWP4871 -UN-01JAN94

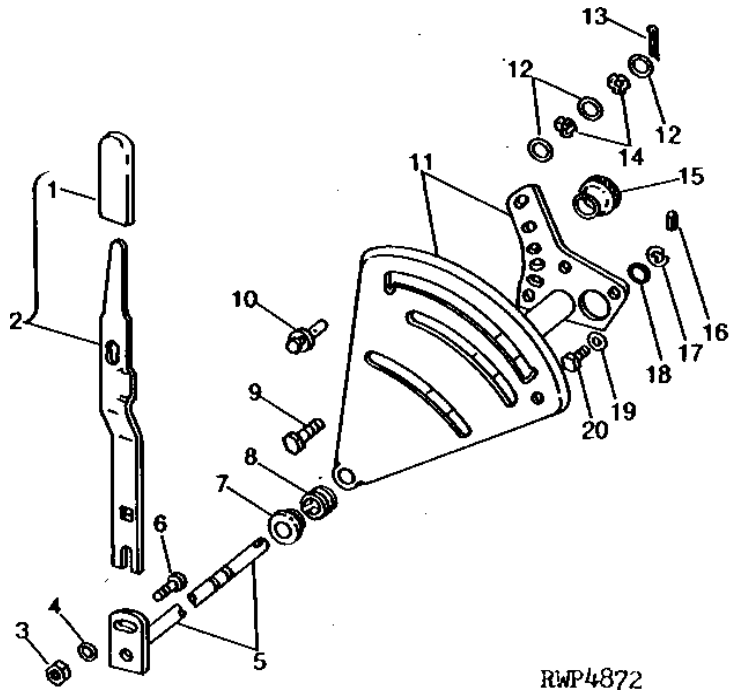


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26375	O-RING	2		
2	R27237	FITTING	1		
3	AT28578	LINE	1		SCV PRESSURE, (SUB FOR AT23548)
4	R27237	FITTING	1		(SELECTIVE CONTROL VALVE)
	R39112	FITTING	1		(LESS SELECTIVE CONTROL VALVE)
5	R28776	O-RING	1		
6	R60332	O-RING	1		(SUB FOR U15415, THIS APPLICATION)
7	R39273	HOUSING	1		(SUB R66083, R66084, R66085, R26375 AND T13119)
8	12H304	LOCK WASHER	1		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	24H1283	WASHER	2		7/32" X 1/2" X 0.049"
16	AR65881	VALVE	1		(4 HOLES ON END) (SUB FOR R40561)
	AR65882	CONTROL VALVE	1		(2 HOLES ON END) (SUB FOR R48528)
17	R26906	O-RING	1		
18	R31665	FITTING	1		

2F25

ROCKSHAFT CONTROL LEVER AND QUADRANT

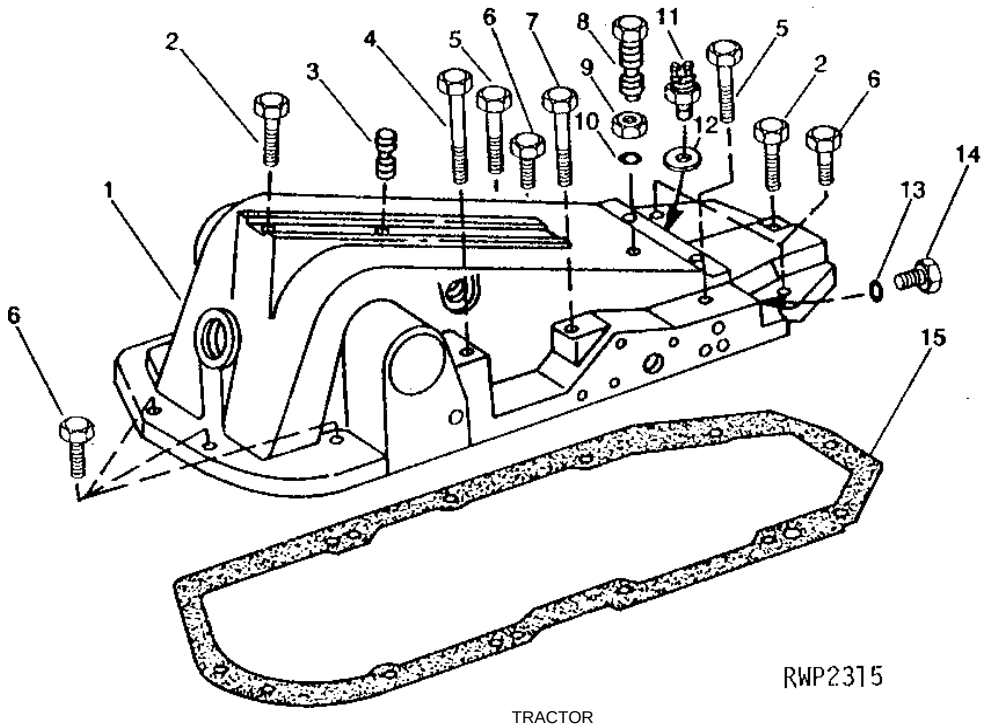
RWP4872 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T24487	GRIP	1		
2	AL24015	LEVER	1		(SUB FOR AT24724)
3	14H1076	NUT	1		3/8"
4	24H1305	WASHER	1		13/32" X 13/16" X 0.065"
5	AT19838	SHAFT	1		
6	03H1765	BOLT	1		3/8" X 3/4"
7	T27195	ADAPTER	1		
8	T26626	GROMMET	1		
9	T22865	SCREW	1		
10	T26625	PIN	1		
11	AL33044	QUADRANT	1		(SUB FOR AT24725)
12	24M7207	WASHER	3		8.400 X 24 X 2 MM
13	11M7081	COTTER PIN	1		0.098" X 0.787"
14	T22877	LOCK WASHER	2		
15	T22470	KNOB	1		
16	34H268	SPRING PIN	1		5/32" X 1-1/4"
17	R30437	SNAP RING	1		
18	R10093	O-RING	1		
19	12H304	LOCK WASHER	3		3/8"
20	19H2284	CAP SCREW	3		3/8" X 7/8"

ROCKSHAFT HOUSING

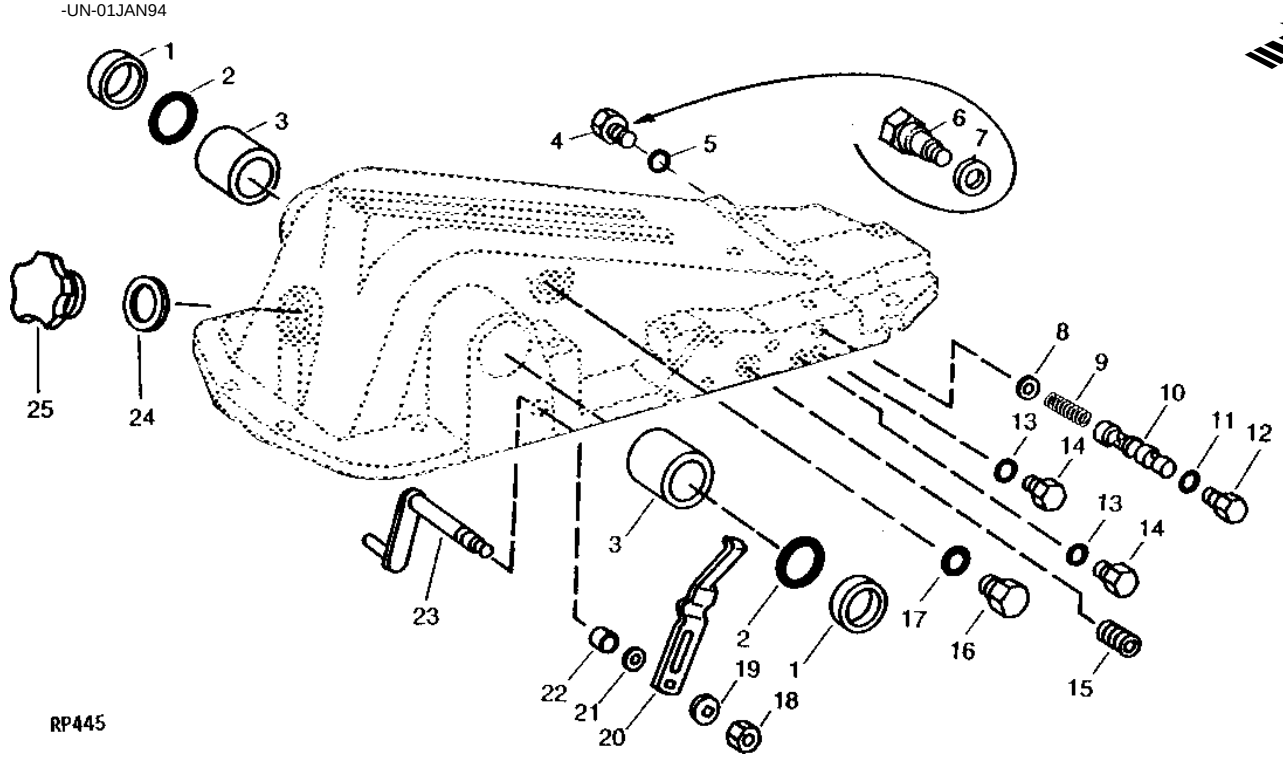
RWP2315 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR77179	HOUSING	1		(MARKED R62595 OR T21470) (SUB FOR AT20881) (SUB R27218, R26448 AND AR104660)
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"
7	19H3520	CAP SCREW	1		1/2" X 3-1/4"
8	T22471	SCREW	1		
9	14H888	NUT	1		9/16"
10	R26448	O-RING	1		
11	RE38390	SWITCH	1		NEUTRAL START, (SUB FOR R36265, AR85323 OR AR89691)
12	T16911	SHIM	1		ALUMINUM
13	R26287	O-RING	1		
14	R27216	DRAIN PLUG	1		
15	T21641	GASKET	1		

ROCKSHAFT HOUSING PARTS

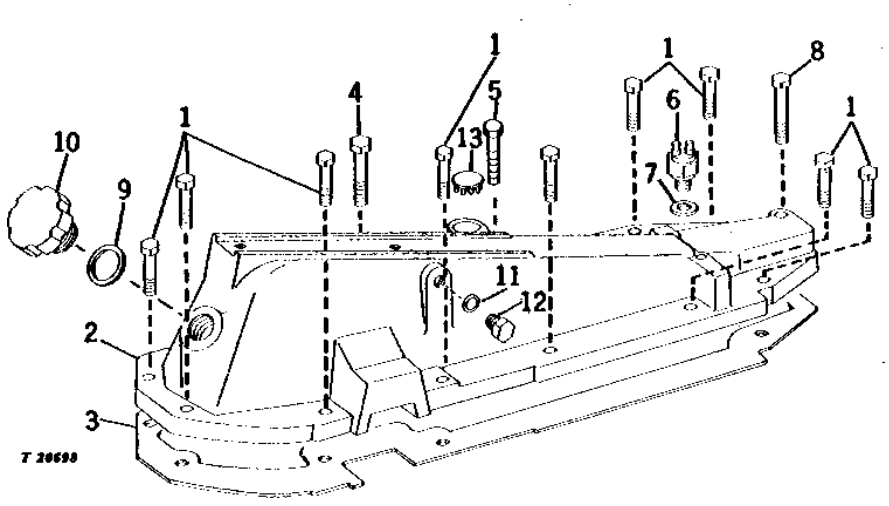
RP445 -UN-01JAN94



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		(ROCKSHAFT CYLINDER OUTLET COUPLER)
7	F1791R	WASHER	1		(ROCKSHAFT CYLINDER OUTLET COUPLER)
8	24H1283	WASHER	1		7/32" X 1/2" X 0.049"
9	T22968	SPRING	1		
10	R26460	CONTROL VALVE	1		
11	R26375	O-RING	1		
12	R39112	FITTING	1		
13	R26287	O-RING	2		
14	R27216	DRAIN PLUG	2		
15	15H562	PIPE PLUG	1		1"
16	R27474	DRAIN PLUG	1		(LESS REMOTE CYLINDER CONTROL)
17	R26906	O-RING	1		(LESS REMOTE CYLINDER CONTROL)
18	14H732	NUT	1		3/8"
19	T22876	WASHER	1		
20	T22465	LEVER	1		
21	F3353R	O-RING	1		
22	T21631	BUSHING	1		
23	AT19839	LEVER	1		(SUB AL28227)
24	T21564	WASHER	1		
25	L29872	PLUG	1		(SUB FOR T21563)

SEAT SUPPORT BASE
(LESS ROCKSHAFT)

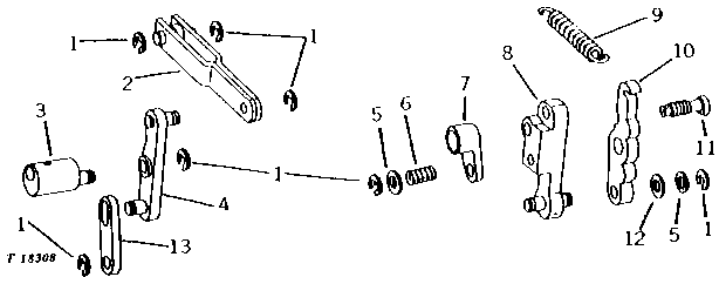
T20698 -UN-01JAN94



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)
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)
13	T35390	CAP	1		

ROCKSHAFT CYLINDER AND VALVE HOUSING LINKAGE

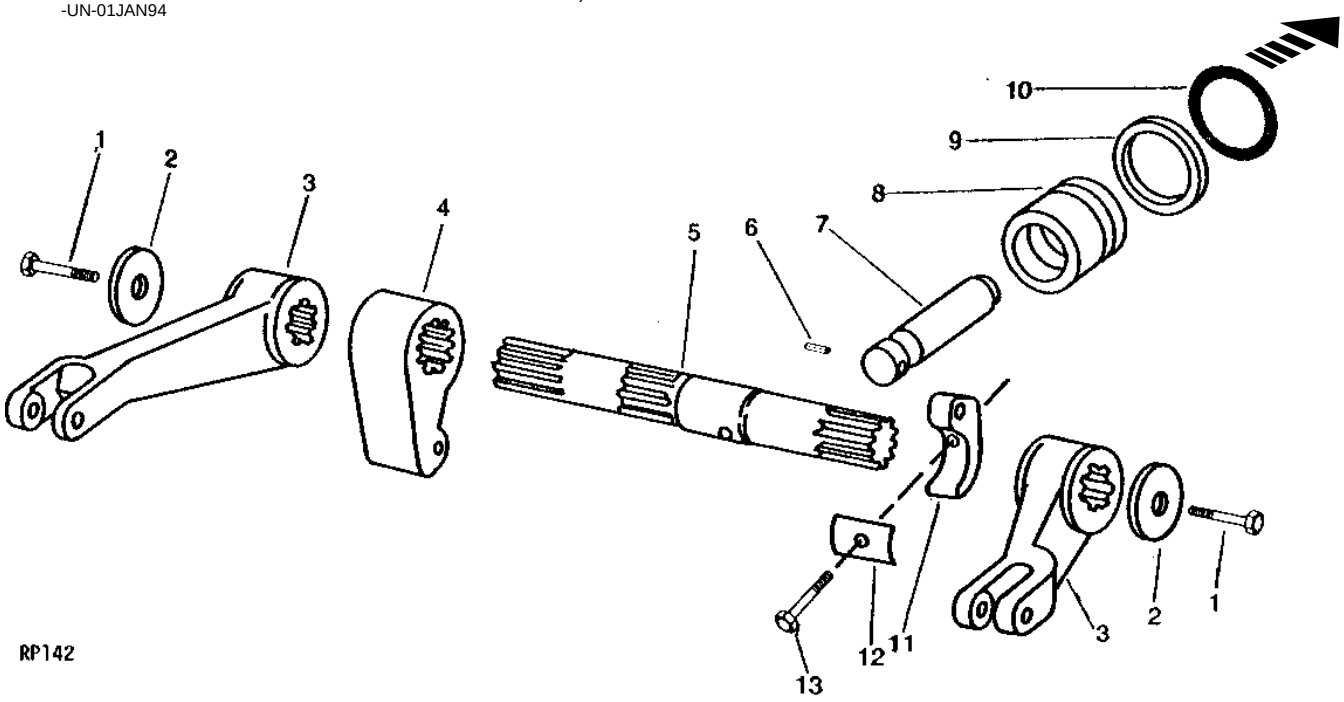
T18308 -UN-01JAN94



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

ROCKSHAFT, PISTON AND LIFT ARMS

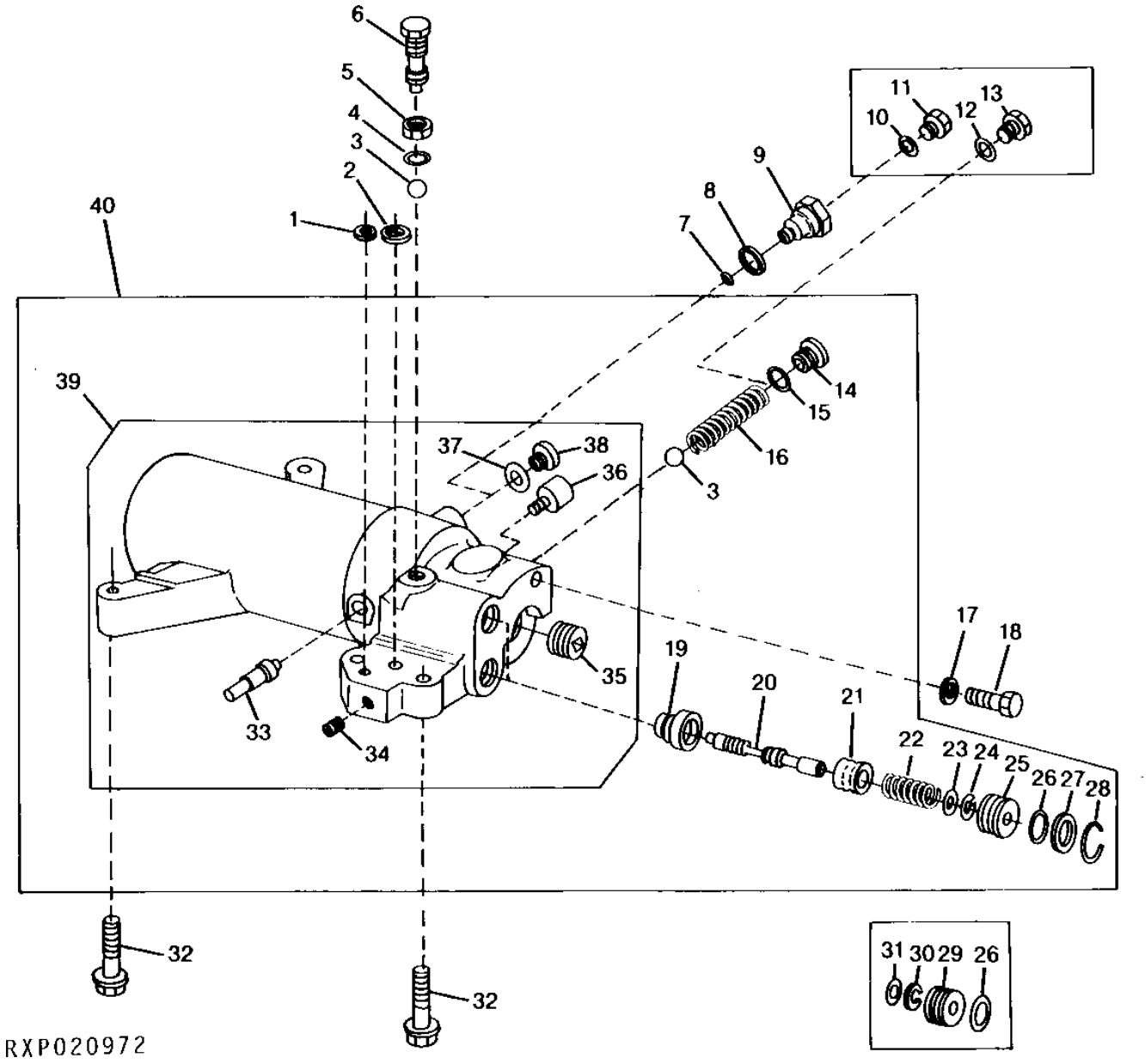
RP142 -UN-01JAN94



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	R65621	WASHER	1		(ALSO ORDER R65620) (SUB FOR T21617)
10	R65620	WASHER	1		(ALSO ORDER R65621) (SUB FOR A4444R, THIS APPLICATION)
11	T22319	CAM	1		
12	T28362	SPACER	1		
13	19H2151	CAP SCREW	1		1/4" X 3"

ROCKSHAFT CYLINDER AND VALVE HOUSING

RXP020972 -UN-08DEC94

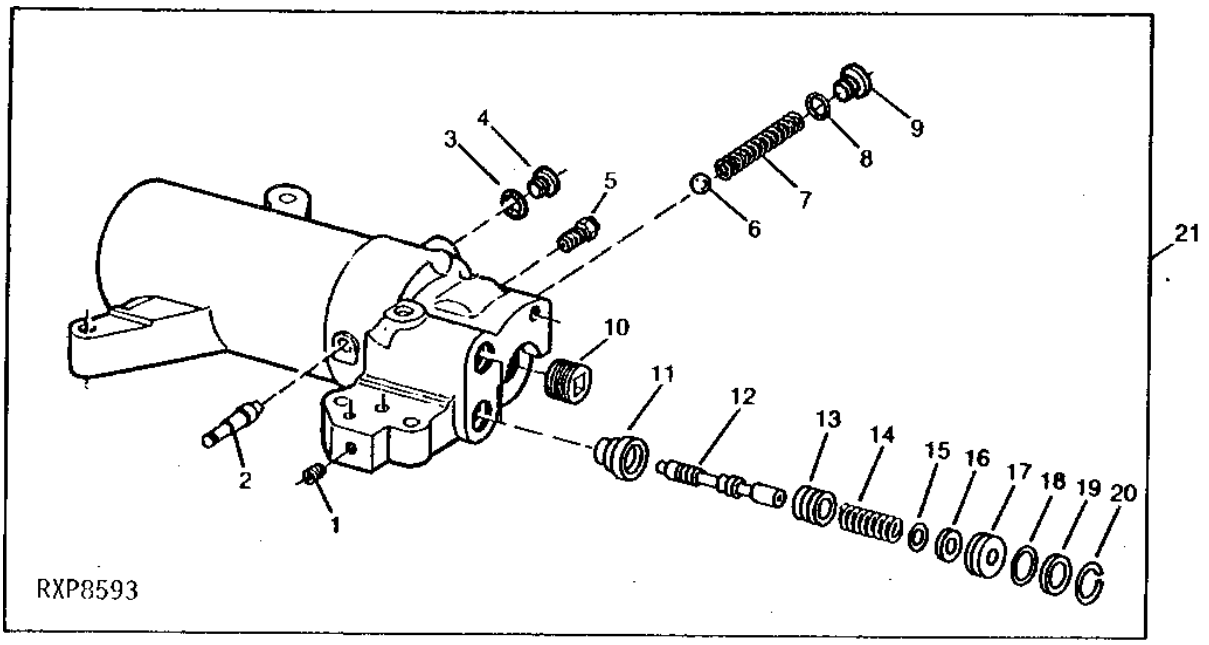


ROCKSHAFT CYLINDER AND VALVE HOUSING - CONTINUED

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

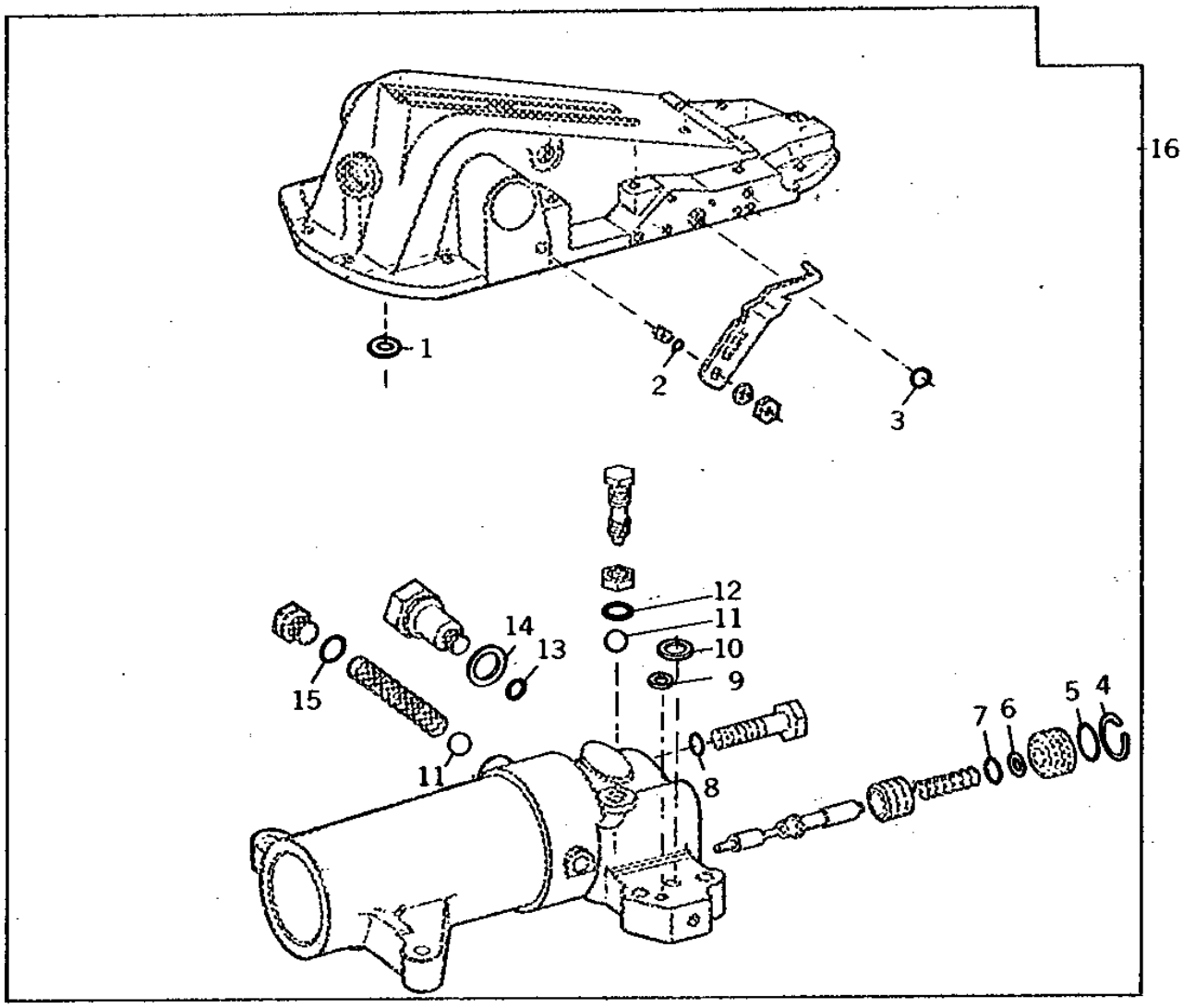


ROCKSHAFT CYLINDER AND VALVE HOUSING - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	15H559	PIPE PLUG	1		1/4"
2	L64852	PIN	1		
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

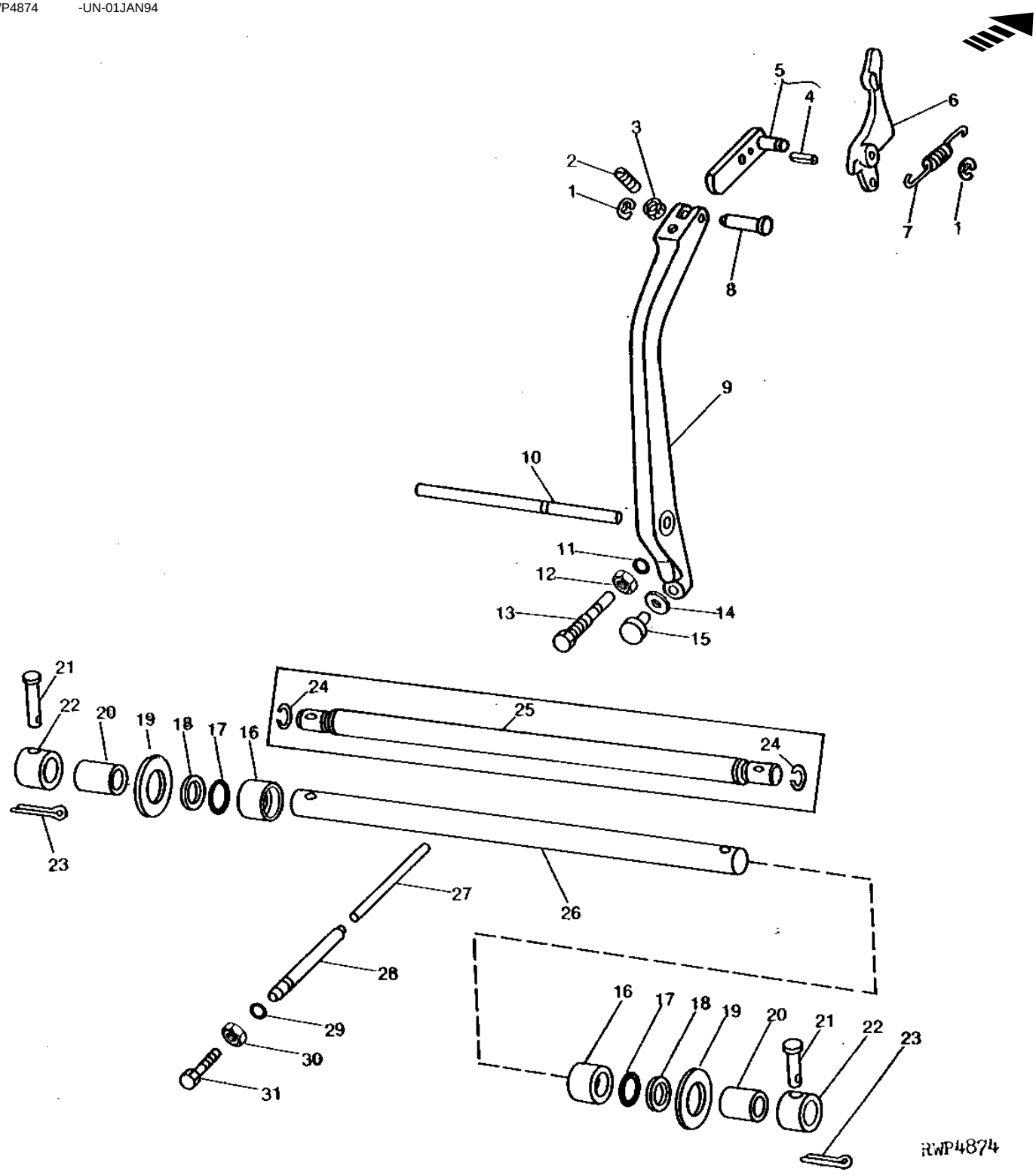
ROCKSHAFT REBUILD SEAL KIT - CONTINUED

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		

2G12

LOAD CONTROL

RWP4874 -UN-01JAN94



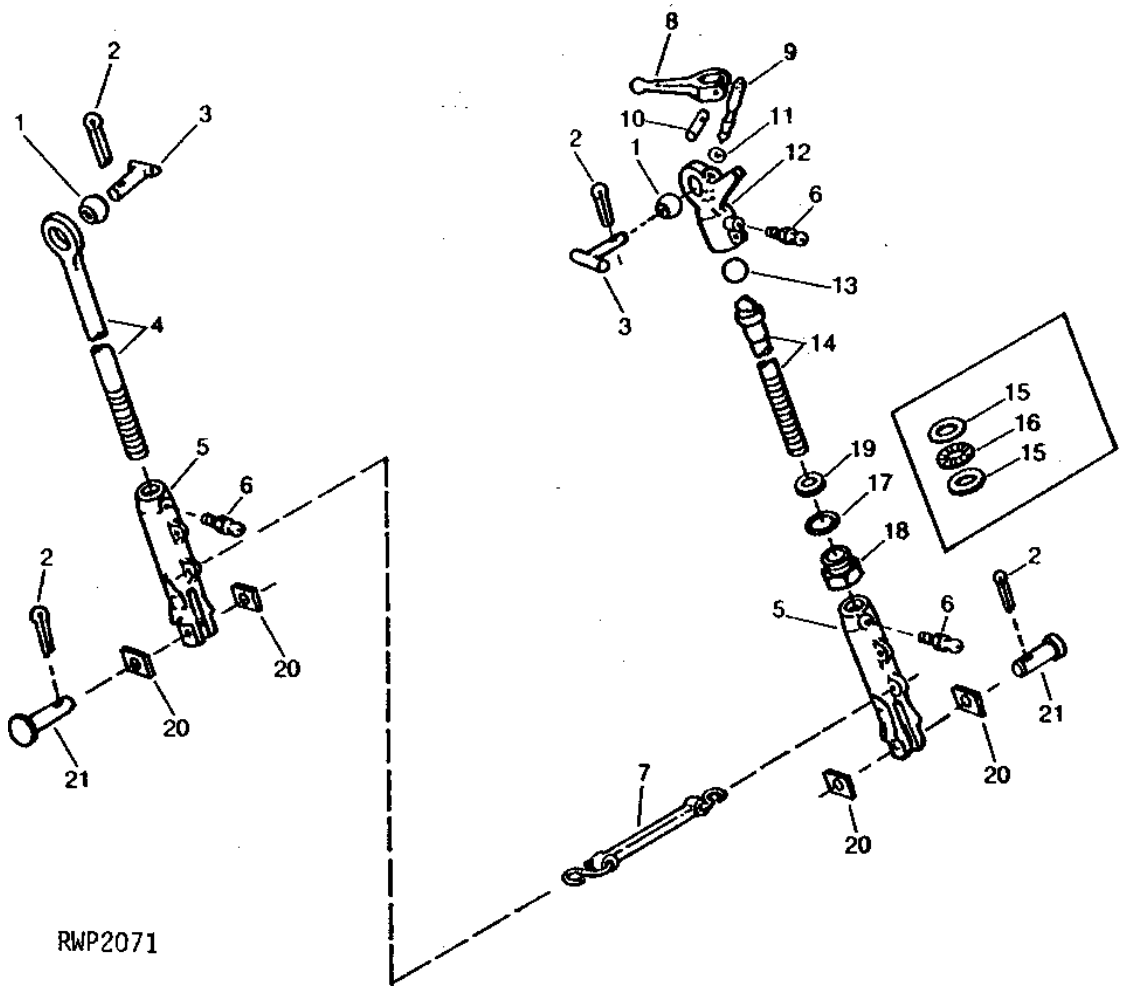
LOAD CONTROL - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R72653	SNAP RING	2		(SUB FOR M2396T)
2	T29311	SET SCREW	1		
3	14H856	NUT	1		1/2"
4	34H279	SPRING PIN	1		3/16" X 13/16"
5	AT19848	EXTENSION	1		
6	T28551	CAM FOLLOWER	1		(SUB FOR T22317)
7	T21955	EXTENSION SPRING	1		
8	T24690	PIN	1		
9	L39881	LEVER	1		(SUB FOR T21487) (SUB L58389 AND L56824)
10	T21681	DOWEL PIN	1		
	M360T	SNAP RING	1	-091995	
11	A4365R	O-RING	1		(B)
12	14H856	NUT	1		(B) 1/2"
13	T23216	CAP SCREW	1		(B)
14	24H1302	WASHER	1		13/32" X 11/16" X 0.035"
15	T21680	PIN	1		
16	T22094	BUSHING	2		
17	R460R	O-RING	2		
18	T22095	WASHER	2		
19	R42929	THRUST WASHER	2		
20	T22096	BUSHING	2		
21	R57619	PIN	2	XXXXXX-	(SUB FOR R47063)
22	R47061	BUSHING	2	XXXXXX-	
23	11M7082	COTTER PIN	2	XXXXXX-	2.500 X 25 MM
24	F3336R	SNAP RING	2	-062252	
25	T26599	SHAFT	1	-062252	(SUB L26937, (2) R57619, (2) R47061 AND (2) 11M7082)
26	L26937	PIN	1	XXXXXX-	
27	T30917	PIN	1		(A)
28	T30918	PIN	1		(A)
29	A4365R	O-RING	1		(A)
30	14H882	NUT	1		(A) 5/16"
31	19H3120	CAP SCREW	1		(A) 5/16" X 1-1/2"

(A) INDEPENDENT PTO
(B) LESS INDEPENDENT PTO

RIGHT AND LEFT LIFT LINK

RWP2071 -UN-01JAN94



RIGHT AND LEFT LIFT LINK - CONTINUED

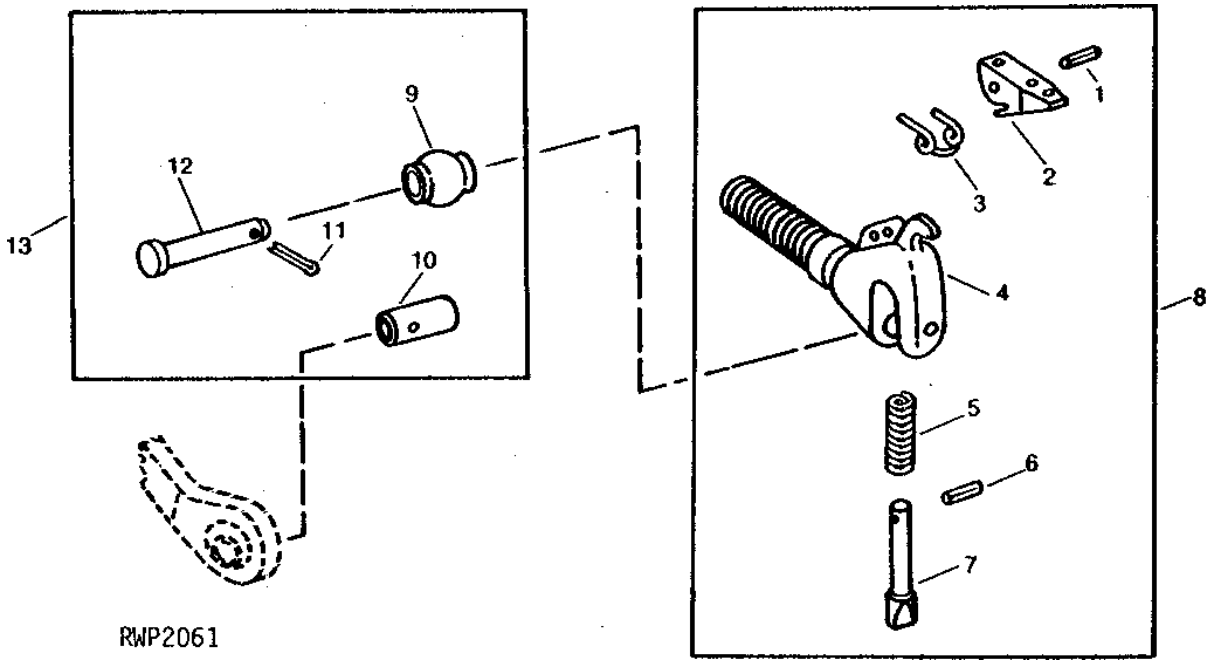
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21901	BALL	2		
2	11M7030	COTTER PIN	4		0.197" X 1.575"
3	AT21754	PIN	2		
4	T25836	END	1		(A) 547MM (21-1/2")
	L28372	END	1		(B) 505MM (19-7/8") (38" TIRES) (SUB FOR T25822)
	T24909	SPACER	1		(B) 485MM (19") (28" TIRES)
5	R48595	LINK BODY	2		(SUB FOR T21497)
6	JD7798	LUBRICATION FITTING	3		
7	AR68071	STRAP	1		
8	T21559	HANDLE	1		R.H.
9	T21558	SHAFT	1		R.H.
10	34H314	SPRING PIN	1		1/4" X 1-1/4"
11	P46051	O-RING	1		
12	L28374	HOUSING	1		R.H. (SUB FOR T21462)
13	T22399	BALL	1		R.H.
14	T25835	SHAFT	1		(A) 445MM (17-1/2") R.H.
	T25823	SHAFT	1		(B) 403MM (15-7/8") (38" TIRES)
	T24908	SHAFT	1		(B) 384MM (15-1/8") (28" TIRES)
15	JD9812	THRUST BEARING	2	-XXXXXX	
16	JD8856	NEEDLE BEARING	1	-XXXXXX	
17	T21903	WASHER	1		R.H.
18	T21758	ADAPTER	1		R.H.
19	T32488	WASHER	1	XXXXXX-	R.H.
20	T21759	STRAP	4		
21	T22714	PIN	2		
..	AT25649	HITCH	1		(B) (CATEGORY II) (28" TIRES)

(A) DRAFT LINKS
(B) TELESCOPING DRAFT LINKS

2G16

CENTER LINK HOOK

RWP2061 -UN-01JAN94

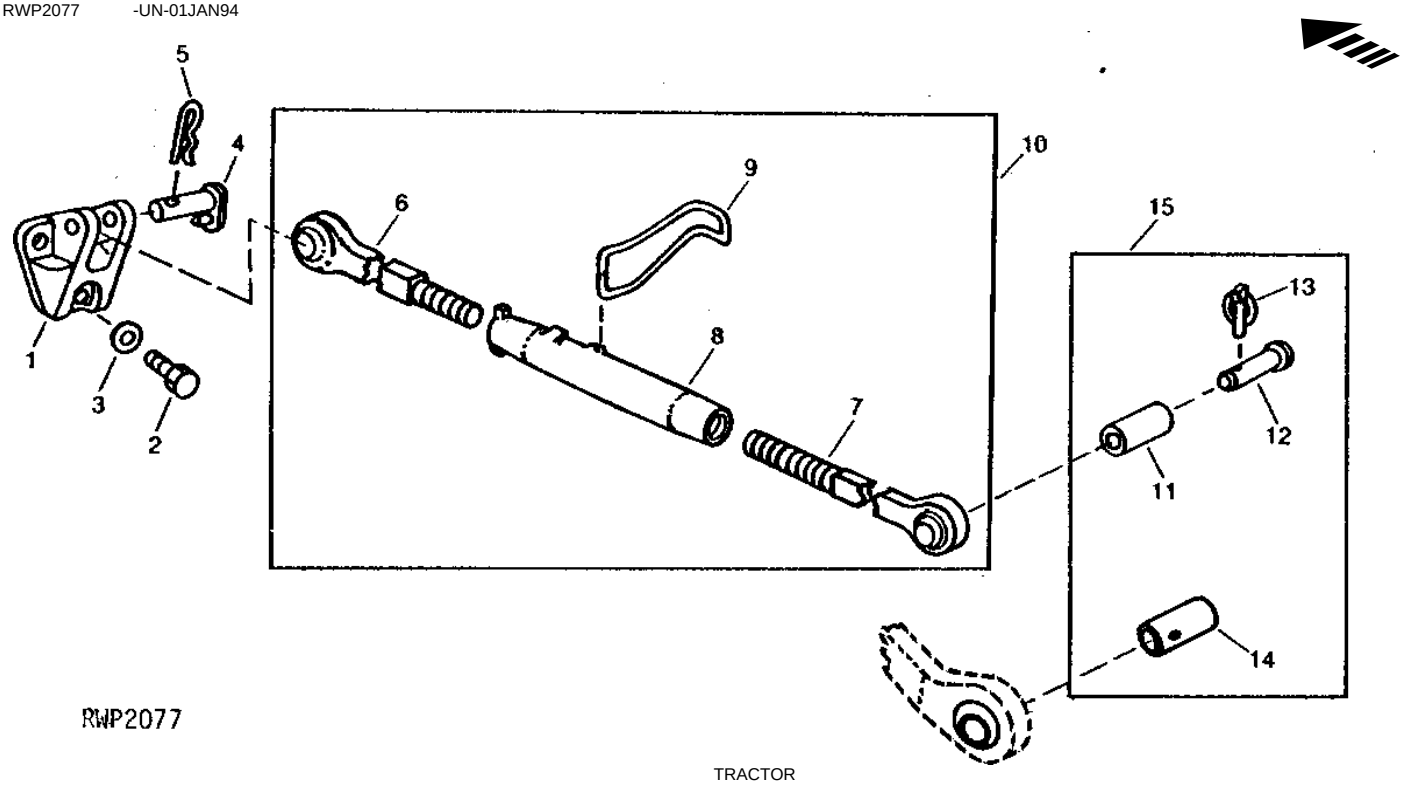


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	34H284	SPRING PIN	2		3/16" X 1-1/4"
2	F2824R	HANDLE	1		
3	F2823R	SPRING	1		
4	T28036	HOOK	1		
5	F2822R	SPRING	1		
6	34H299	SPRING PIN	1		7/32" X 1-1/4"
7	R53196	LATCH	1		(SUB FOR F2821R)
8	AT26196	HOOK	1		
9	F2680R	BALL STUD	1		(A)
	F2681R	BALL	1		(B)
10	R66432	BUSHING	2		(A) 56MM (2-3/16") SHORT, (SUB FOR F2684R)
	R66433	BUSHING	2		(B) 65MM (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	KIT	1		(A)
	AF2711R	KIT	1		(B)

(A) CATEGORY I
(B) CATEGORY II

3-POINT HITCH CENTER LINK

RWP2077 -UN-01JAN94

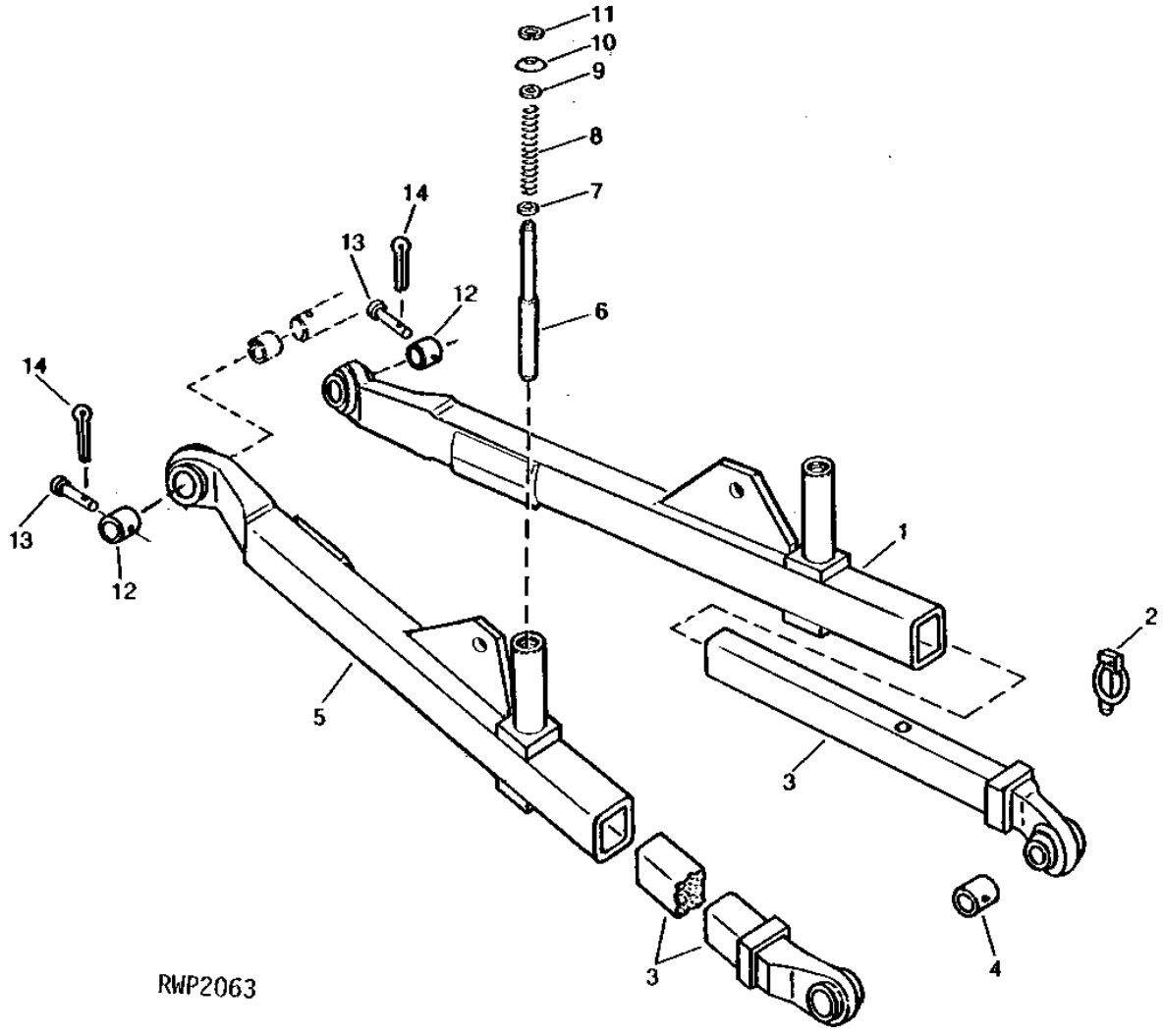


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21685	BRACKET	1		
2	19H1356	CAP SCREW	3		5/8" X 1-3/4"
3	12H294	LOCK WASHER	3		5/8"
4	AT21912	PIN	1		
5	A3581R	SPRING LOCKING PIN	1		
6	AT19795	END	1		FRONT
	AT30977	END	1		(B) (C)
7	AT19796	END	1		REAR
	AT30979	END	1		(B) (C)
8	T22028	LINK BODY	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	R53296	PIN	1		(B) (SUB FOR F2683R OR R44918)
	R58262	PIN	1		(A) (SUB FOR R28061 OR R44917)
13	AR62151	QUICK LOCK PIN	1		(SUB M115827)
14	R66432	BUSHING	1		(A) 56MM (2-3/16") SHORT, (SUB FOR F2684R)
	R66433	BUSHING	1		(B) 65MM (2-9/16") LONG, (SUB FOR F2685R)
15	AT12350	BUSHING	1		(CATEGORY CONVERSION) (INCLUDES M115827, R58262, (2) R66432 AND T12553)
..	AT25649	HITCH	1		(B) (TELESCOPING DRAFT LINKS) (WITH 28" TIRES)

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

TELESCOPING DRAFT LINKS
(CATEGORY I AND II HITCH)

RWP2063 -UN-01JAN94

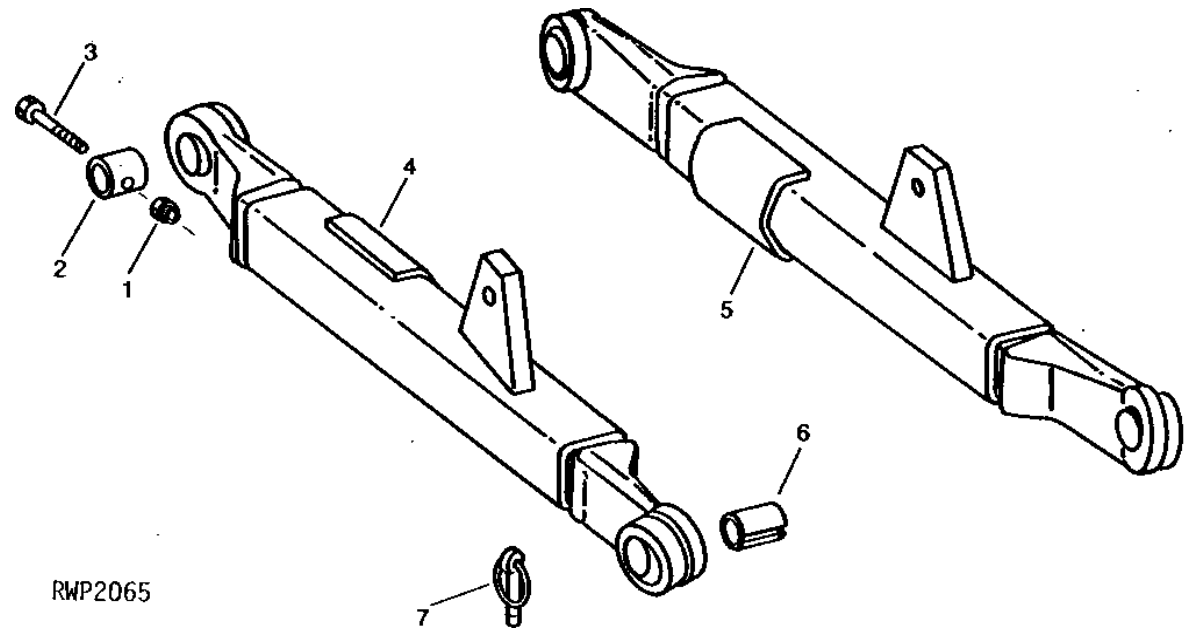


TELESCOPING DRAFT LINKS - CONTINUED
(CATEGORY I AND II HITCH)

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)
3	AR28570	BAR	2		
4	R66432	BUSHING	2		56MM (2-3/16") SHORT (CATEGORY I) (SUB FOR F2684R)
	R66433	BUSHING	2		65MM (2-9/16") LONG (CATEGORY II) (SUB FOR F2685R)
5	AT30151	DRAFT LINK	1		(SUB FOR AT22633)
6	F2693R	PIN	2		
7	24H1111	WASHER	2		17/32" X 1-1/16" X 0.090", (SUB FOR D2865R)
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
..	AT25649	HITCH	1		(TELESCOPING DRAFT LINKS) (CATEGORY II) (28" TIRES)

NON-TELESCOPING DRAFT LINKS
(CATEGORY II)

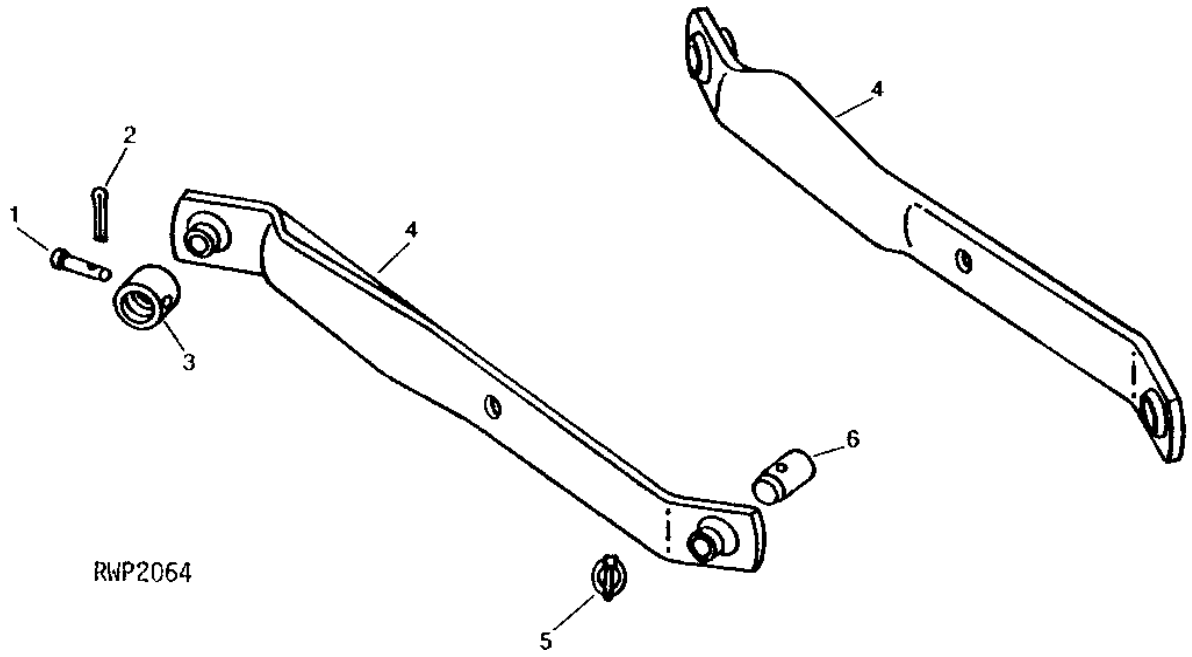
RWP2065 -UN-01JAN94



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		(SUB AT73351)
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)

DRAFT LINKS

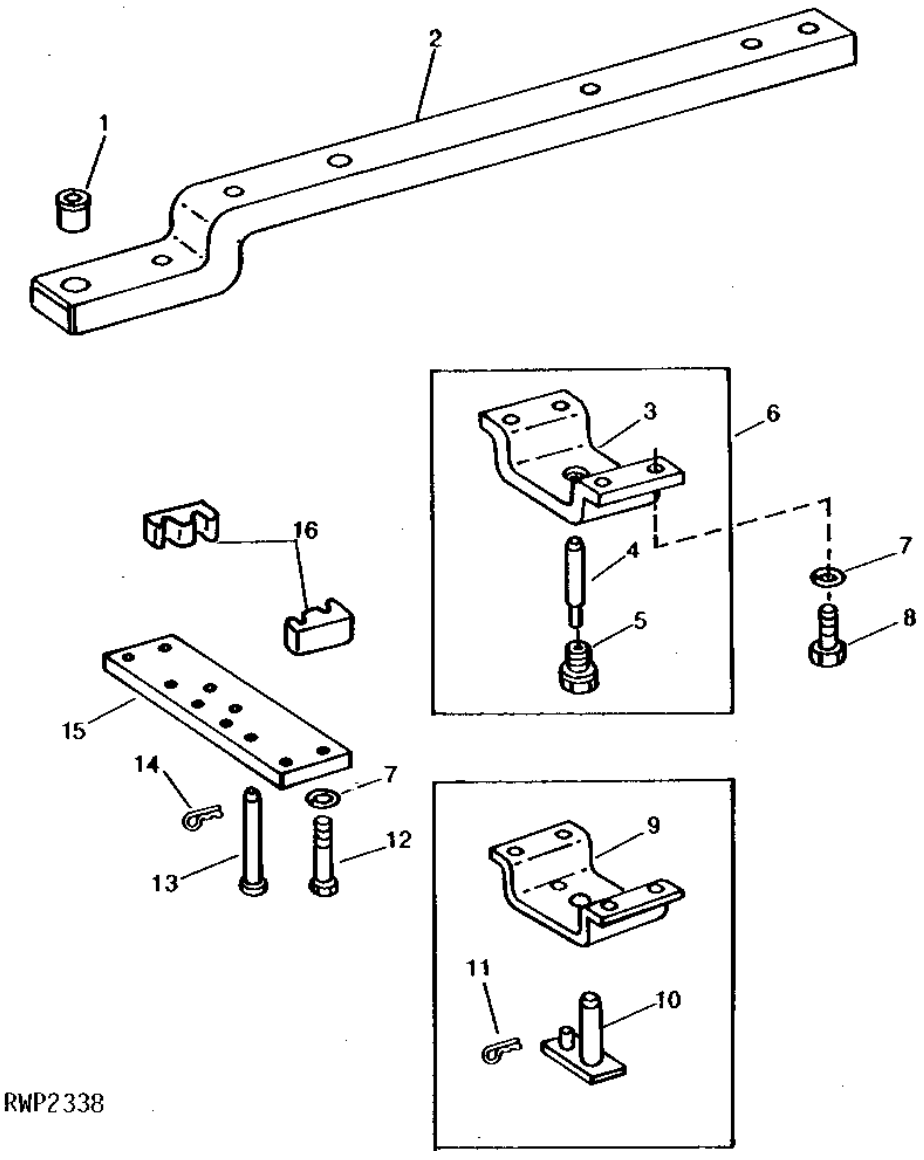
RWP2064 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1901	CAP SCREW	2	-XXXXXX	5/16" X 2"
	R57619	PIN	2	XXXXXX-	(SUB FOR R47063)
2	T16464	LOCK NUT	2	-XXXXXX	
	11M7015	COTTER PIN	2	XXXXXX-	3.200 X 25 MM
3	T26597	RETAINER	2	-XXXXXX	
	R47061	BUSHING	2	XXXXXX-	
4	AR77530	DRAFT LINK	2		(CATEGORY II) (SUB FOR AT19849)
5	AR62149	QUICK LOCK PIN	2		(TO CONVERT CATEGORY II TO CATEGORY I) (SUB FOR DA5883A)
6	R66432	BUSHING	2		56MM (2-3/16") SHORT (CATEGORY I) (SUB FOR F2684R)
	R66433	BUSHING	2		65MM (2-9/16") LONG (CATEGORY II) (SUB FOR F2685R)
..	AT25649	HITCH	1		(TELESCOPING DRAFT LINKS) (CATEGORY II) (28" TIRES)

SWINGING DRAWBAR ASSEMBLY

RWP2338 -UN-01JAN94

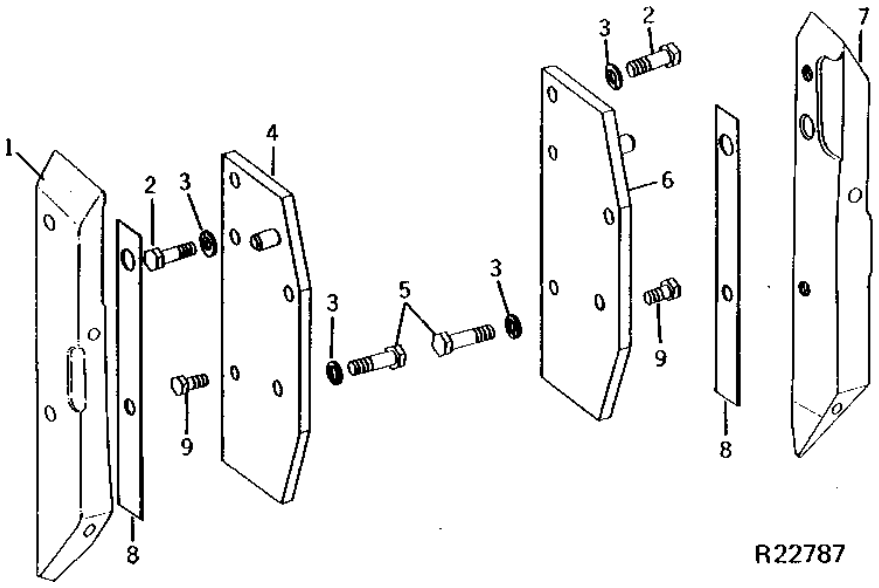


SWINGING DRAWBAR ASSEMBLY - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R70080	SPACER	1		(TO CONVERT 35MM TO 19.8MM)
2	L29020	DRAWBAR	1		(ALSO ORDER (2) L29023) (SUB FOR T27969)
	R61126	DRAWBAR	1		(ALSO ORDER (2) L29023) (SUB FOR T21667)
3	AL27203	SUPPORT	1	XXXXXX-	FRONT
4	L32016	PIN	1	XXXXXX-	
5	L31849	ADAPTER	1	XXXXXX-	
6	AR101210	KIT	1	XXXXXX-	(SUB AL27203, L31849 AND L32016)
7	12H301	LOCK WASHER	8		1/2"
8	19H1815	CAP SCREW	4		1/2" X 1-1/4"
9	T21672	SUPPORT	1	-XXXXXX	(SUB AL27203, L31849 AND L32016)
10	AT19850	PIN	1	-XXXXXX	(SUB AL27203, L31849 AND L32016)
11	T22848	SPRING LOCKING PIN	1	-XXXXXX	
12	19H1820	CAP SCREW	4		1/2" X 3"
13	L29022	PIN	2		(SUB FOR T32016)
14	A3581R	SPRING LOCKING PIN	2		
15	T21677	SUPPORT	1		
16	L29023	SPACER	2		(2-1/2" WIDE DRAWBAR)
	T21913	SPACER	2		(2" WIDE DRAWBAR)

SWAY BLOCKS AND SUPPORTS

R22787 -UN-01JAN94

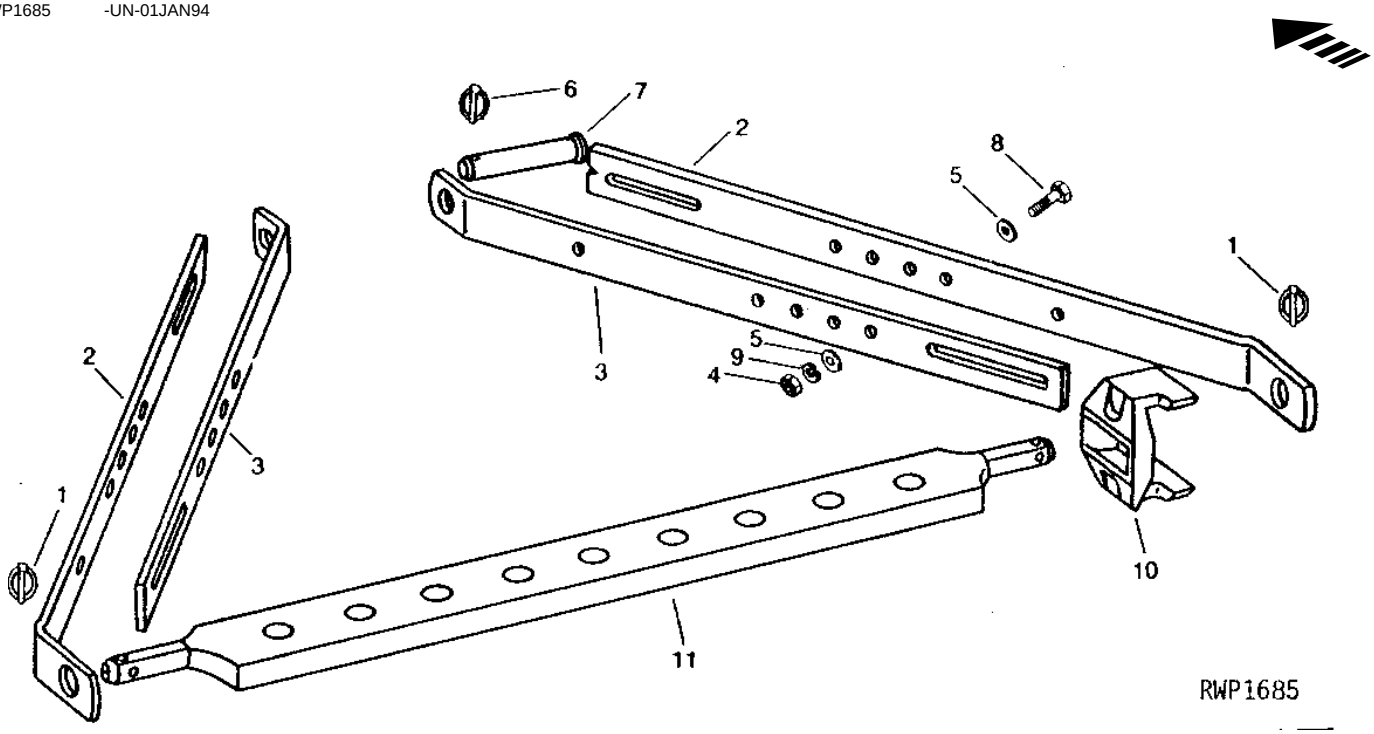


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T30277	SWAY BLOCK	1		(SUB FOR T21464)
2	19H1815	CAP SCREW	4		1/2" X 1-1/4"
3	12H301	LOCK WASHER	6		1/2"
4	AR90971	SUPPORT	1		(SUB FOR AT20168)
5	19H1721	CAP SCREW	2		1/2" X 1-1/2"
6	AT20167	SUPPORT	1		
7	T30276	SWAY BLOCK	1		(SUB T21463)
8	AT29301	SHIM	2		3.05MM (.120") (SUB FOR T23230)
	AT29301	SHIM	8		3.05MM (.120") (NON TELESCOPING DRAFT LINKS)
9	19H1936	CAP SCREW	2		3/8" X 3/4"

2G25

3-POINT HITCH DRAWBAR

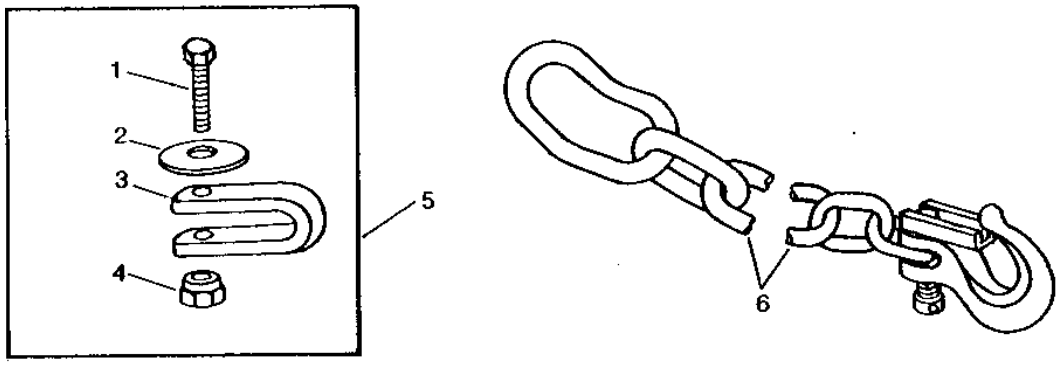
RWP1685 -UN-01JAN94



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 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		
11	T21678	DRAWBAR	1		(CATEGORY II)

IMPLEMENT SAFETY CHAIN

RWP5796 -UN-01JAN94



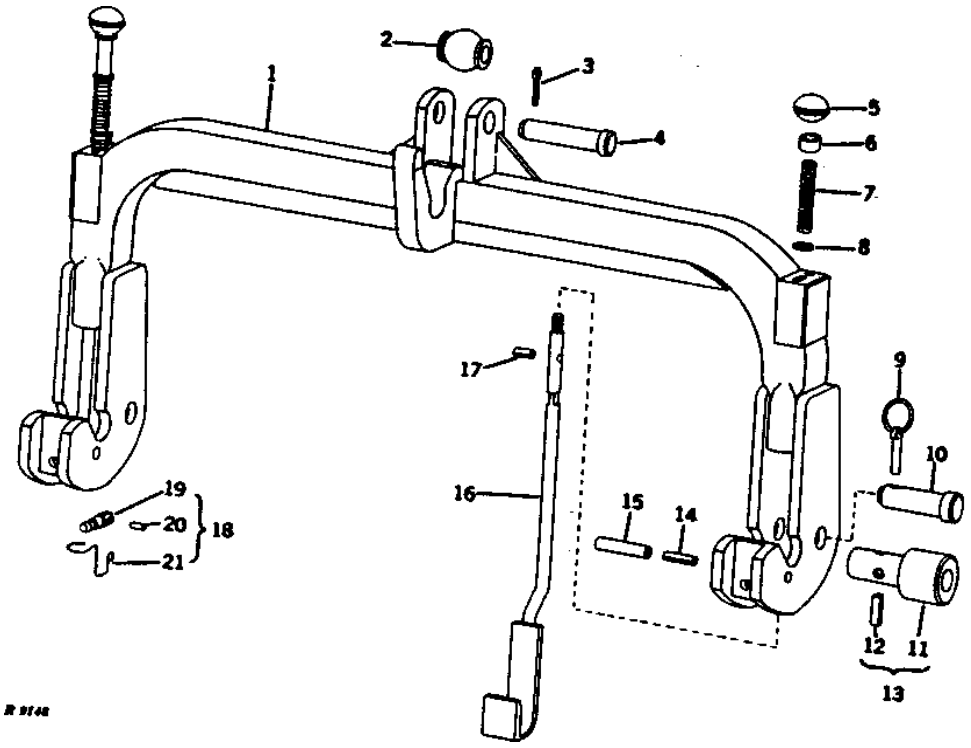
RWP5796

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		
3	R69408	CLEVIS	1		(A)
	R69409	CLEVIS	1		(B)
4	T25879	NUT	2		
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
	AN212996	LINK CHAIN	1		42 LINKS 12.7 MM (1/2") DIA CHAIN, (SUB FOR RE26740)

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

IMPLEMENT QUICK COUPLER
(TRACTOR SERIAL NO. -XXXXXX)

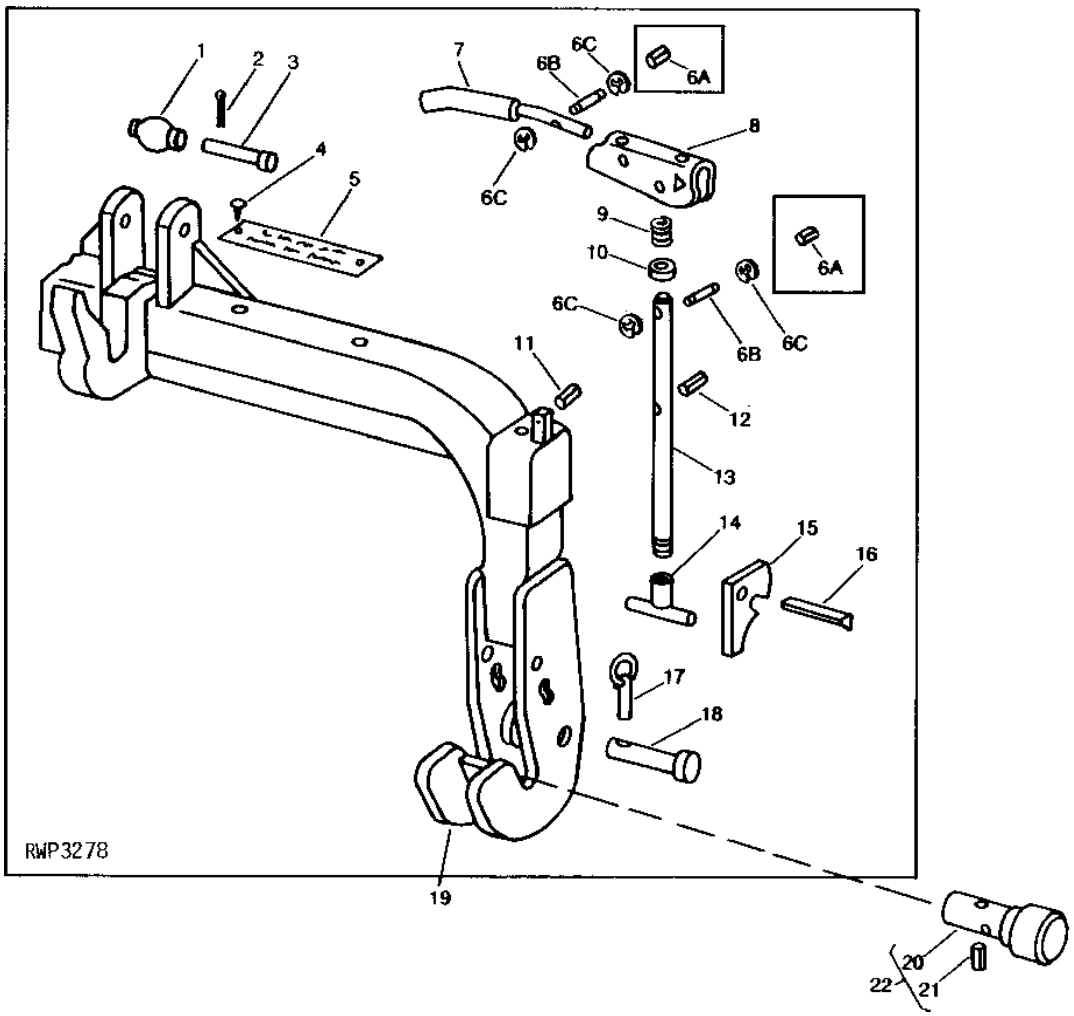
R9148 -UN-12OCT94



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	AR31984	PIN	1		(SUB (2) AR31985)
19	R32717	PIN	1		(NLA)
20	34H309	SPRING PIN	2		1/4" X 5/8"
21	R32718	HOOK	1		(NLA)

IMPLEMENT QUICK COUPLER
(TRACTOR SERIAL NO. XXXXXX-)

RWP3278 -UN-06OCT94

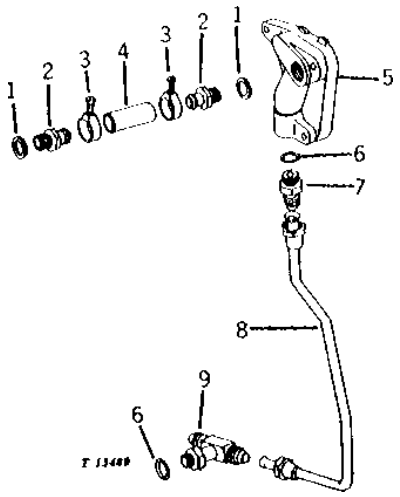


IMPLEMENT QUICK COUPLER - CONTINUED
(TRACTOR SERIAL NO. XXXXXX-)

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	R27507	SNAP RING	4	XXXXXX-	
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		

SELECTIVE CONTROL VALVE OIL LINES
(MANUAL STEERING)

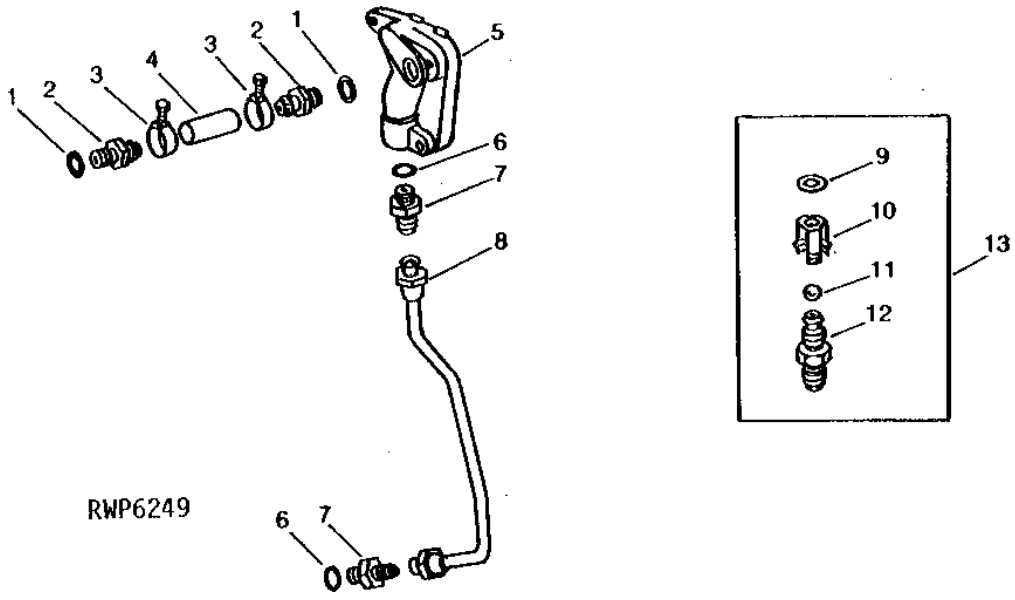
T13489 -UN-01JAN94



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		
..	AR65819	VALVE	1		KIT, CHECK (PRESSURE LINE TO COVER) (WITH LOADER) (ORDER COMPONENT PARTS)

SELECTIVE CONTROL VALVE OIL LINES
(POWER STEERING)

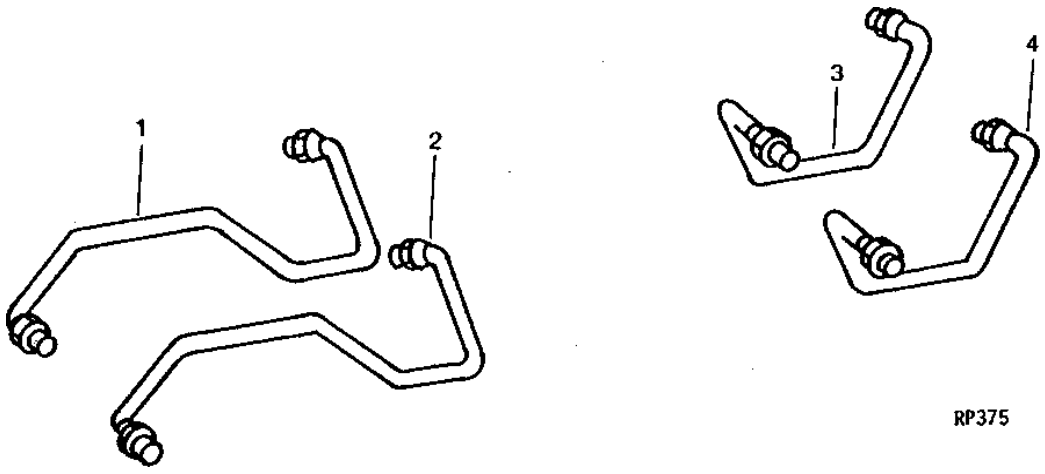
RWP6249 -UN-01JAN94



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	2		
8	AT28578	LINE	1		(SUB FOR AT23548)
9	R26375	O-RING	1		
10	R39076	GUIDE	1		
11	D2361R	BALL	1		
12	R56023	FITTING	1		(NLA)
13	AR65819	VALVE	1		KIT, CHECK (PRESSURE LINE TO COVER) (WITH LOADER) (ORDER COMPONENT PARTS)

COUPLER OIL LINES

RP375 -UN-01JAN94

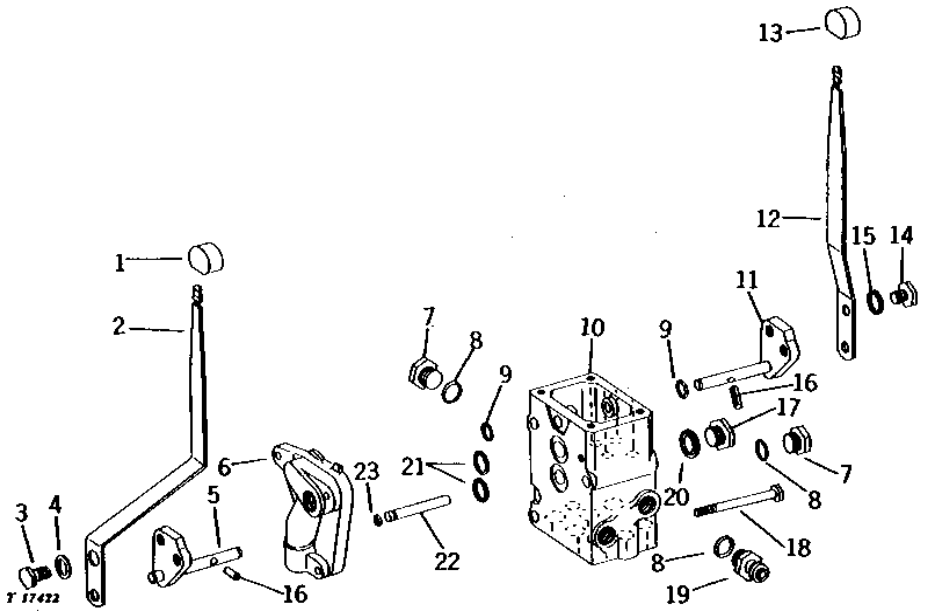


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT20039	OIL LINE	1		(A) UPPER L.H.
2	AT20040	OIL LINE	1		(A) LOWER L.H.
3	AT22169	OIL LINE	1		(B) UPPER R.H.
	AT20037	OIL LINE	1		(A) UPPER R.H.
4	AT22170	OIL LINE	1		(B) LOWER R.H.
	AT20038	OIL LINE	1		(A) LOWER R.H.

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

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

T17422 -UN-01JAN94

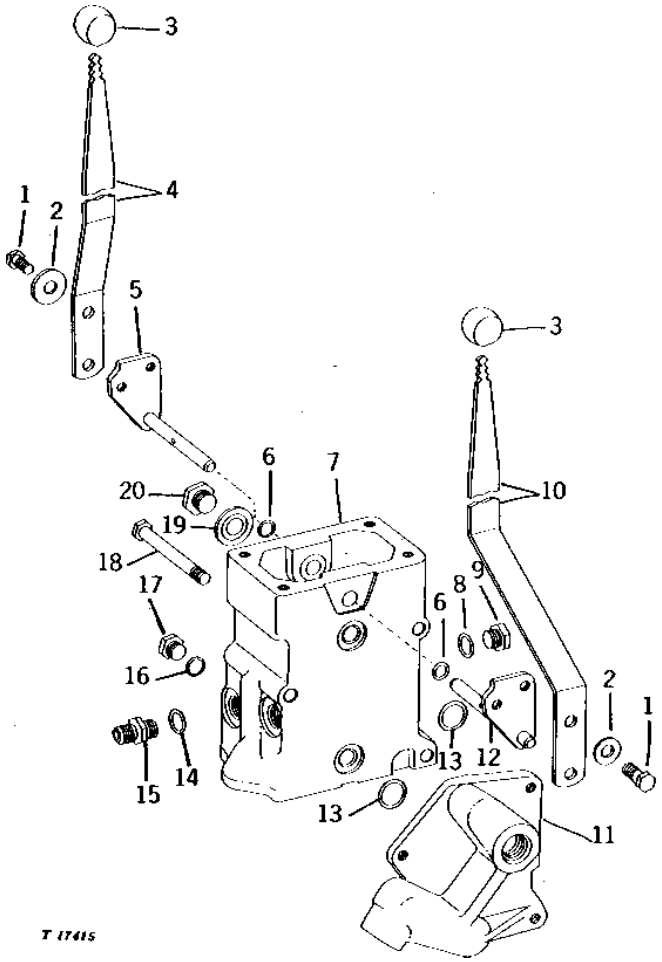


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22883	GRIP	1		
2	T23069	LEVER	1		
3	19H1895	CAP SCREW	1		1/2" X 3/4"
4	24H1625	WASHER	1		17/32" X 1" X 0.120"
5	AR39157	ARM	1		(SUB FOR AR39092)
6	R39170	COVER	1		(NLA)
7	R39112	FITTING	AR		(3 USED SINGLE SELECTIVE CONTROL) (5 USED DUAL SELECTIVE CONTROL)
8	R26375	O-RING	AR		(5 USED SINGLE SELECTIVE CONTROL) (7 USED DUAL SELECTIVE CONTROL)
9	R394R	O-RING	2		
10	AR40824	HOUSING	1		(MARKED R41197) (SUB FOR AR35823)
11	AR39158	ARM	1		(A) (SUB FOR AR39091)
12	T23071	LEVER	1		(A)
13	T22883	GRIP	1		(A)
14	19H1895	CAP SCREW	1		(A) 1/2" X 3/4"
15	24H1625	WASHER	1		(A) 17/32" X 1" X 0.120"
16	34H297	SPRING PIN	AR		7/32" X 1", (1 USED SINGLE SELECTIVE CONTROL) (2 USED DUAL SELECTIVE CONTROL)
17	R41155	PLUG	1		(SUB FOR R26986)
18	19H1912	CAP SCREW	3		(B) 3/8" X 3-1/2"
	19H3328	CAP SCREW	3		(A) 3/8" X 6-1/2"
19	R27237	FITTING	2		
20	AR26697	SEALING WASHER	1		
21	R26149	PACKING	2		
22	R27060	PIN	1		
23	T17951	O-RING	1		(SUB FOR R27490)
..	AR39142	KIT	1		SINGLE SELECTIVE CONTROL VALVE (NLA)
..	AR39143	KIT	1		DUAL SELECTIVE CONTROL VALVE, (SUB AR26697, AR41102, (2) R26149, (5) R26375 AND R26544)
..	AR65819	VALVE	1		KIT, CHECK (PRESSURE LINE TO COVER) (WITH LOADER) (ORDER COMPONENT PARTS)

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

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

T17415 -UN-01JAN94



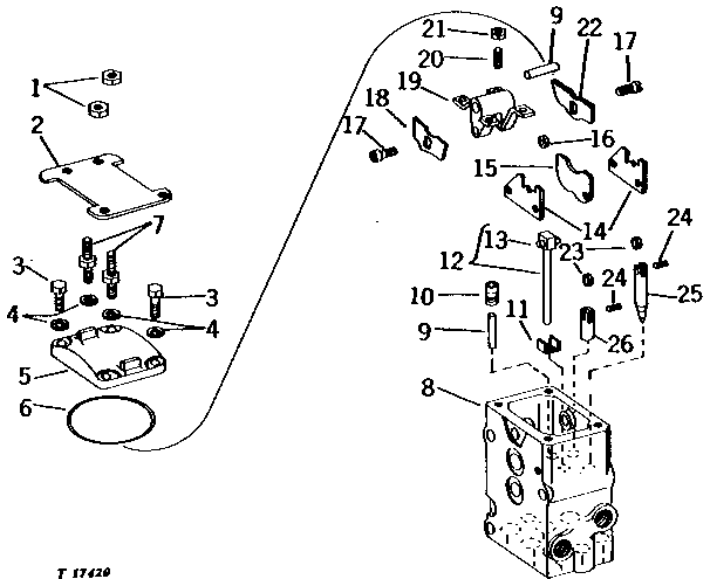
SELECTIVE CONTROL VALVE LEVERS AND ARMS - CONTINUED
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)

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	T22883	GRIP	1		
4	T23071	LEVER	1		(A) (B)
5	AR39158	ARM	1		(A) (B)
6	R394R	O-RING	2		(SUB R65287, THIS APPLICATION)
7	AR40828	HOUSING	1	-XXXXXX	(MARKED R40599) (SUB AR83549, AR85628 AND R65289)
	AR83549	HOUSING	1	XXXXXX-	(MARKED R65504)
8	R26375	O-RING	2		
9	R39112	FITTING	2		
10	T23069	LEVER	1		(C)
11	R39289	COVER	1		
12	AR39157	ARM	1		(C)
13	R26149	PACKING	2		
14	R26375	O-RING	2		
15	R27237	FITTING	2		
16	R26448	O-RING	1		
17	R27218	FITTING PLUG	1		
18	19H1912	CAP SCREW	3		(D) 3/8" X 3-1/2"
	19H3328	CAP SCREW	3		(B) 3/8" X 6-1/2"
19	AR26697	SEALING WASHER	1		
20	R41155	PLUG	1		
..	AR65819	VALVE	1		KIT, CHECK (PRESSURE LINE TO COVER) (WITH LOADER) (ORDER COMPONENT PARTS)

(A) OUTER
(B) DUAL
(C) INNER
(D) SINGLE

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

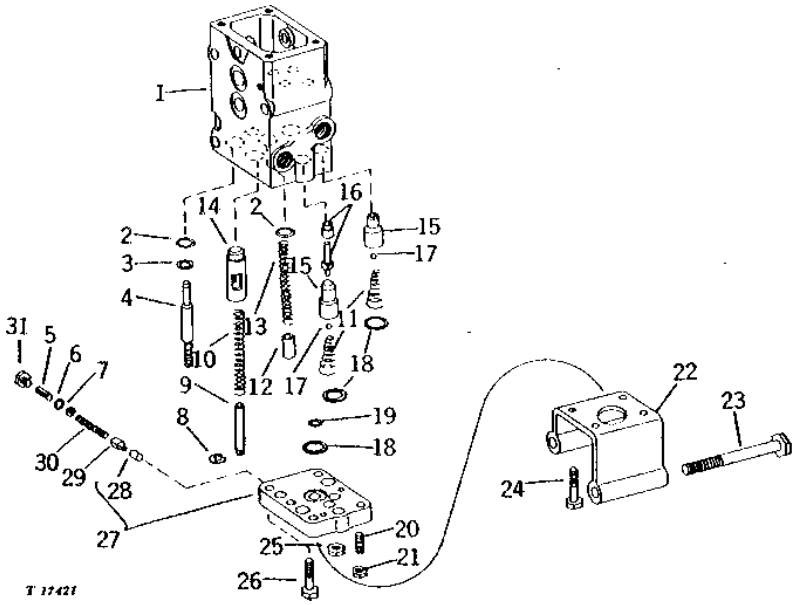
T17420 -UN-01JAN94



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	R27593	COVER	1		(SUB R49186 AND R49187)
6	R26544	WASHER	1		
7	R39225	STUD	2		
8	AR40824	HOUSING	1		(MARKED R41197) (SUB FOR AR35823)
9	R28744	PIN	2		
10	AR78483	GUIDE	1		(SUB FOR AR31703)
11	R28635	CLIP	1		
12	AR27867	GUIDE	1		
13	R28634	PIN	1		
14	R32389	DETENT	2		(SUB FOR AR31813)
15	R26978	CAM	1		
16	R51409	SPACER	1		(SUB FOR R26980 OR R41613)
17	R27233	SCREW	2		
18	R51415	CAM	1		LOWER, (SUB FOR R27589 OR R41932)
19	R27587	ROCKER	1		
20	22H1012	SET SCREW	4		1/4" X 3/4"
21	14H850	NUT	4		1/4"
22	R51414	CAM	1		UPPER, (SUB FOR R41931)
23	R51409	SPACER	4		(SUB FOR R41613)
24	34H241	SPRING PIN	4		1/8" X 3/8"
25	R27678	CAM FOLLOWER	2		RETURN VALVE
26	R26982	CAM FOLLOWER	2		PRESSURE VALVE
..	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)

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

T17421 -UN-01JAN94

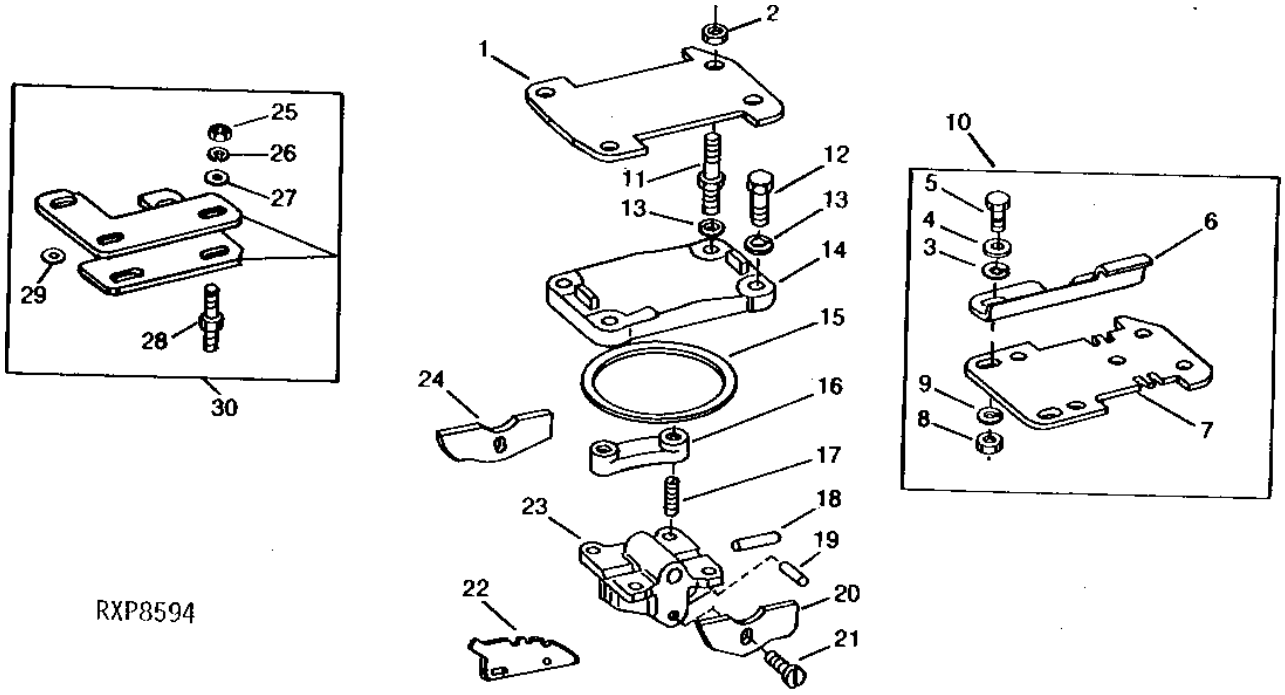


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR40824	HOUSING	1		(MARKED R41197) (SUB FOR AR35823)
2	R394R	O-RING	2		
3	R26551	BACK-UP RING	1		
4	R27231	VALVE	1		
5	34H247	SPRING PIN	1		1/8" X 3/4"
6	R26287	O-RING	1		
7	R26478	SHIM	AR		0.51MM (.020")
	R26479	SHIM	AR		0.76MM (.030")
8	R72653	SNAP RING	1		(SUB FOR M2396T)
9	R26822	PIN	1		
10	R26974	SPRING	1		
11	R26565	SPRING	4		
12	R28563	PIN	1		
13	R42334	SPRING	1		
14	R27489	VALVE	1		
15	R28124	VALVE	4		(USE WITH AR40824)
	R41175	VALVE	4		(USE WITH AR40824)
16	AR31820	VALVE	2		(SUB AR40744 AND R32412)
17	400R	BALL	4		6MM (1/4")
18	R26149	PACKING	5		
19	A4365R	O-RING	1		
20	22H1012	SET SCREW	1		1/4" X 3/4"
21	14H850	NUT	1		1/4"
22	AR39095	BRACKET	1		(NLA)
23	19H3597	CAP SCREW	2		1/2" X 4-3/4"
24	19H3552	CAP SCREW	4		5/16" X 1-1/2"
25	14H774	NUT	1		3/8"
26	19H1849	CAP SCREW	2		5/16" X 1-1/4"
27	AR31663	COVER	1		(MARKED R32411)
28	R27211	VALVE SEAT	1		
29	R55678	RELIEF VALVE	1		(SUB FOR R31565)
30	R26477	SPRING	1		
31	R27216	DRAIN PLUG	1		
..	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)

2H13

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

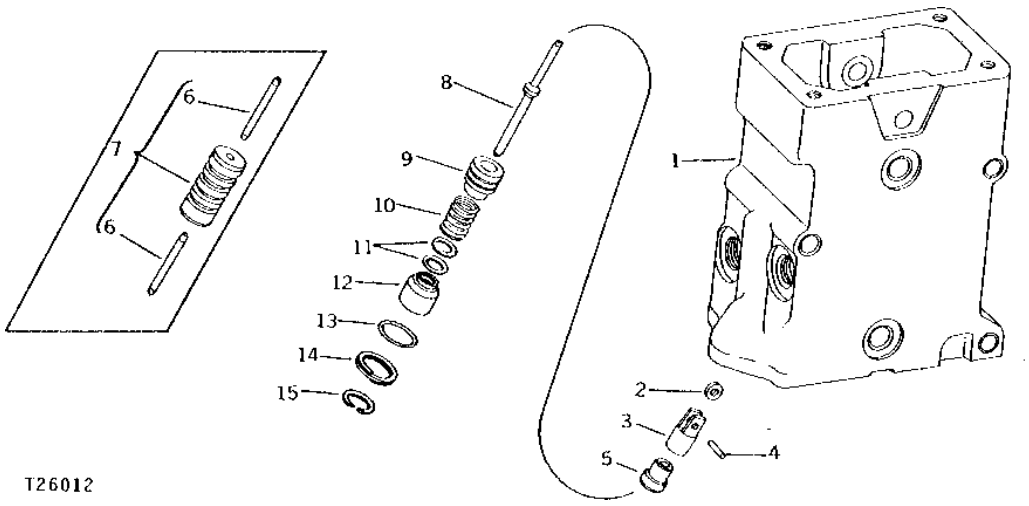
RXP8594 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	MODEL NO.	REMARKS
1	T22996	ADJUSTING STRAP	1		
2	14H732	NUT	2		3/8"
3	T25804	LOCK WASHER	1		
4	24H1320	WASHER	1		29/64" X 3/4" X 0.035"
5	T25803	CAP SCREW	1		
6	T29519	LOCK PLATE	1		
7	T29518	PLATE	1		(ORDER RE19419)
8	14H611	NUT	1		5/16"
9	12H303	LOCK WASHER	1		5/16"
10	AT29222	LOCK	1		(WITH DOUBLE-ACTING POPPET VALVE) (SUB RE19419)
11	R39225	STUD	2		
12	19H1731	CAP SCREW	2		3/8" X 1"
13	12H304	LOCK WASHER	4		3/8"
14	R27593	COVER	1	-XXXXXX	(SUB R49186 AND R49187)
	R49186	COVER	1	XXXXXX-	(SUB FOR R27593)
15	R26544	WASHER	1	-XXXXXX	
	R49187	WASHER	1	XXXXXX-	
16	R49221	RETAINER	2		
17	22H1025	SET SCREW	4		1/4" X 7/8"
18	34H297	SPRING PIN	1		7/32" X 1"
19	R28744	PIN	2	10SC4-	
20	R41932	CAM	1	-10SC3	
	R51415	CAM	1	10SC4-	LOWER
21	R27233	SCREW	2		
22	R51413	CAM	1	10SC4-	
23	R40898	ROCKER	1	-10SC3	(SUB R51412, R51413, R51414, R51415 AND (2) R28744)
	R51412	ROCKER	1	10SC4-	
24	R41931	CAM	1	-10SC3	(SUB R51414)
	R51414	CAM	1	10SC4-	UPPER
25	14H732	NUT	2		3/8"
26	12H304	LOCK WASHER	2		3/8"
27	24H1305	WASHER	4		13/32" X 13/16" X 0.065"
28	R39225	STUD	2		
29	24H1682	WASHER	1		13/32" X 7/8" X 0.120"
30	RE13523	STOP	1		SCV LEVER ADJUSTABLE STOP, (SUB FOR AR93948)

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

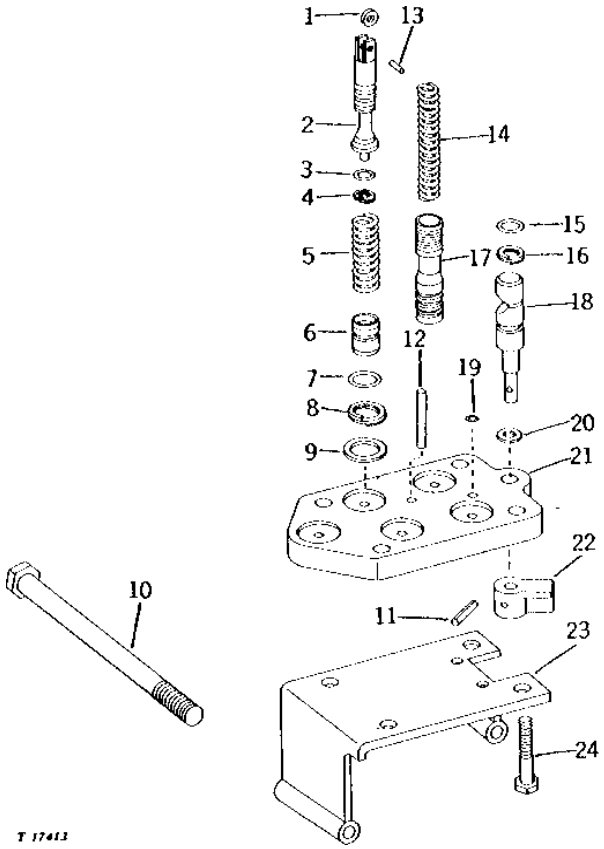
T26012 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	MODEL NO.	REMARKS
1	AR40828	HOUSING	1	-XXXXXX	(MARKED R40599) (SUB AR83549, AR85628 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)
	R48979	GUIDE	1	XXXXXX-	(SUB R55397 AND R55398)
13	B2762R	O-RING	1		
14	R26546	BACK-UP RING	1		
15	R46722	SNAP RING	1		

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

T17413 -UN-01JAN94

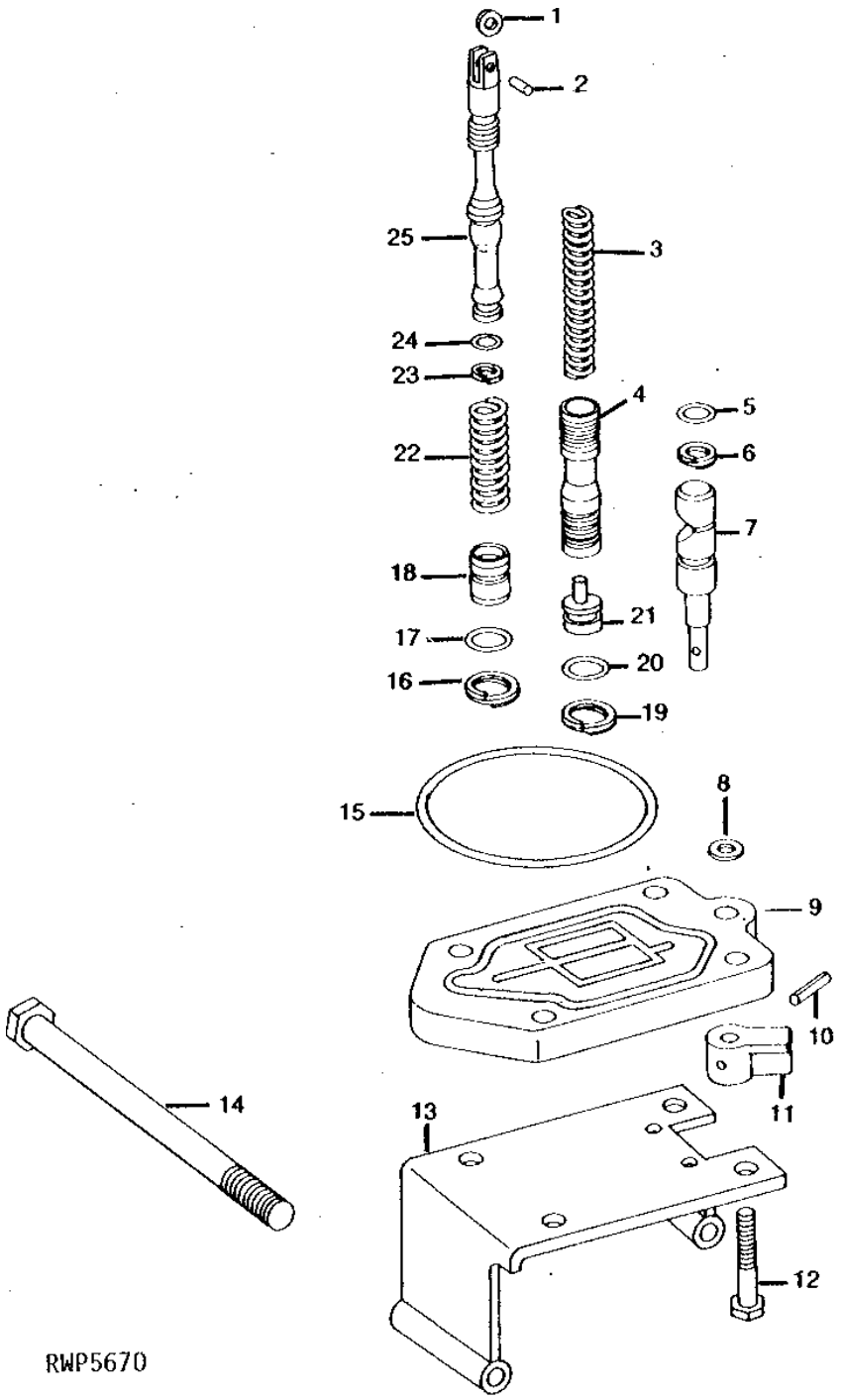


SELECTIVE CONTROL VALVE POPPET, METERING AND FLOW CONTROL VALVES - CONTINUED
(EARLY DESIGN)
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)

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

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

RWP5670 -UN-01JAN94



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

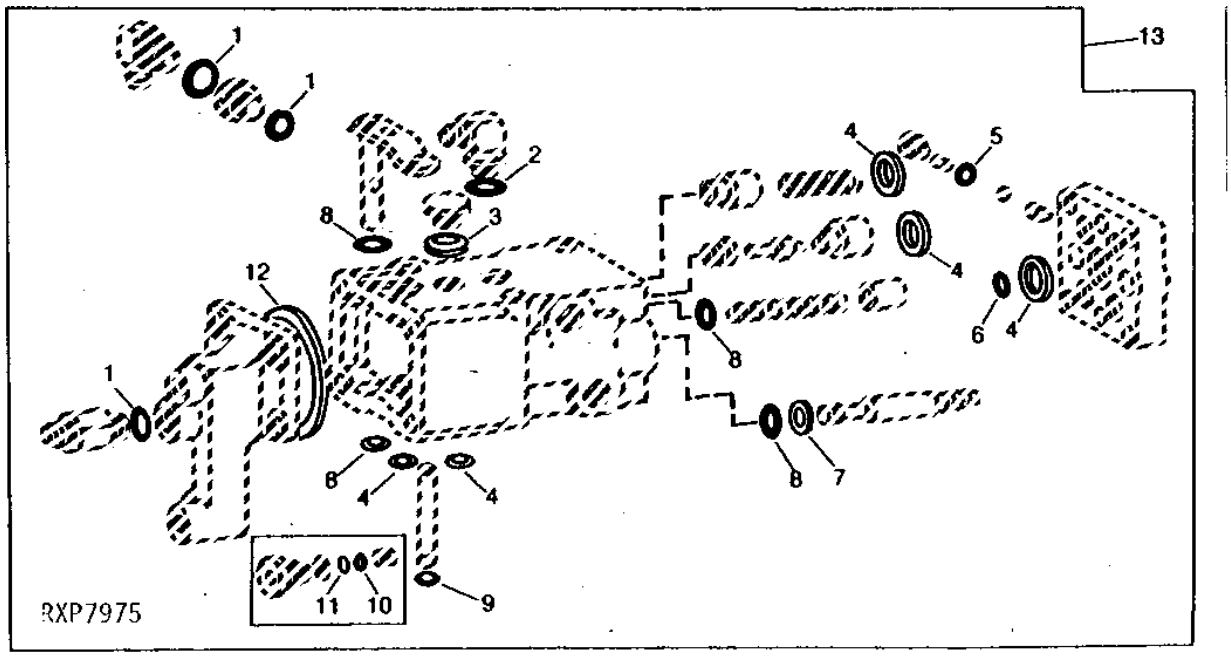
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R51409	SPACER	4		
2	34H242	SPRING PIN	4		1/8" X 7/16"
3	R41549	SPRING	1		
4	R52549	SHUT-OFF VALVE	1		FLOW CONTROL
5	P46051	O-RING	1		
6	R40937	BACK-UP RING	1		
7	R65289	VALVE	1		METERING
8	R41339	SHIM	1		
9	R59629	CAP	1		
10	34H231	SPRING PIN	1		3/32" X 3/4"
11	R62652	ARM	1		(SUB FOR R41338)
12	19H1800	CAP SCREW	4		3/8" X 1-1/2"
13	AR39162	BRACKET	1		
14	19H3597	CAP SCREW	2		1/2" X 4-3/4"
15	R74695	WASHER	1		
16	R41057	BACK-UP RING	4		
17	R27166	O-RING	4		
18	R66416	BUSHING	4		
19	R41057	BACK-UP RING	1		
20	R27166	O-RING	1		
21	R66916	STOP	1		(SUB FOR R65354)
22	R65501	SPRING	2		RETURN
	R65502	SPRING	2		PRESSURE
23	R26484	BACK-UP RING	AR		(4 USED PRESSURE VALVE) (2 USED RETURN VALVE)
24	R65286	O-RING	AR		(4 USED PRESSURE VALVE) (2 USED RETURN VALVE)
25	AR86535	VALVE	4		RETURN, (SUB FOR AR78396)

MEMORANDA

2H19

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

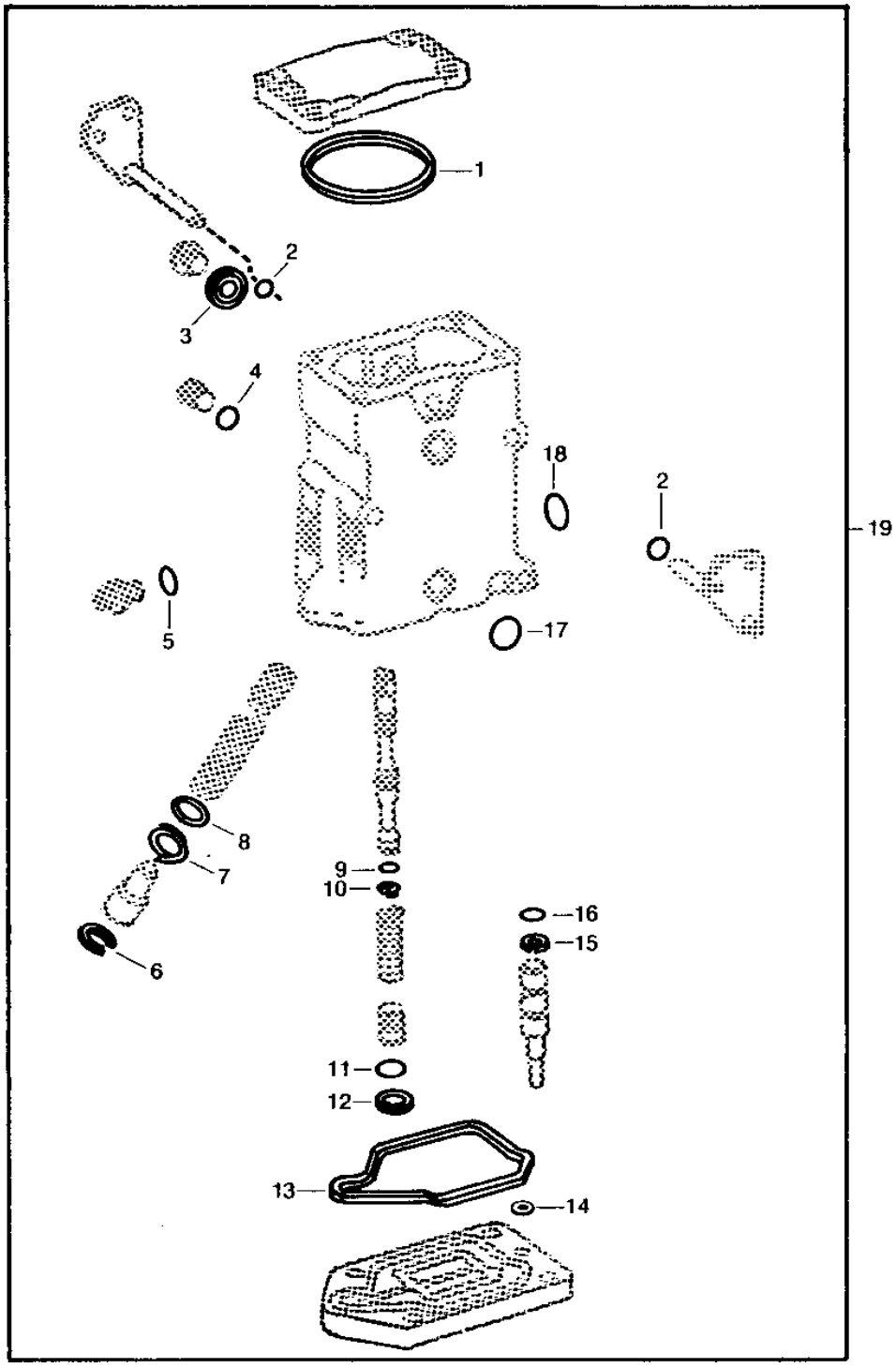
RXP7975 -UN-01JAN94



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

RP578 -UN-01JAN94

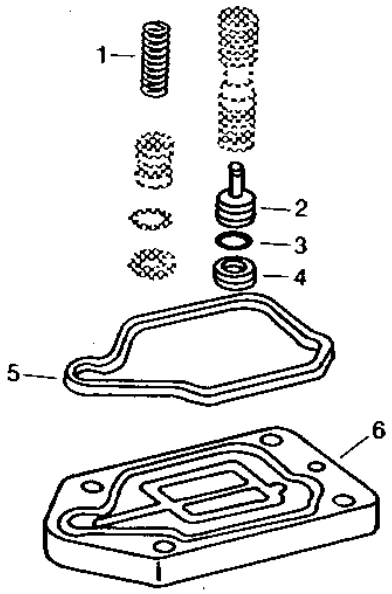


SELECTIVE CONTROL VALVE OVERHAUL KIT - CONTINUED
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)

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	RE10924	KIT	1		(SUB FOR AR82571)

SELECTIVE CONTROL VALVE CAP WITH PACKING
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)

RXP8037 -UN-01JAN94

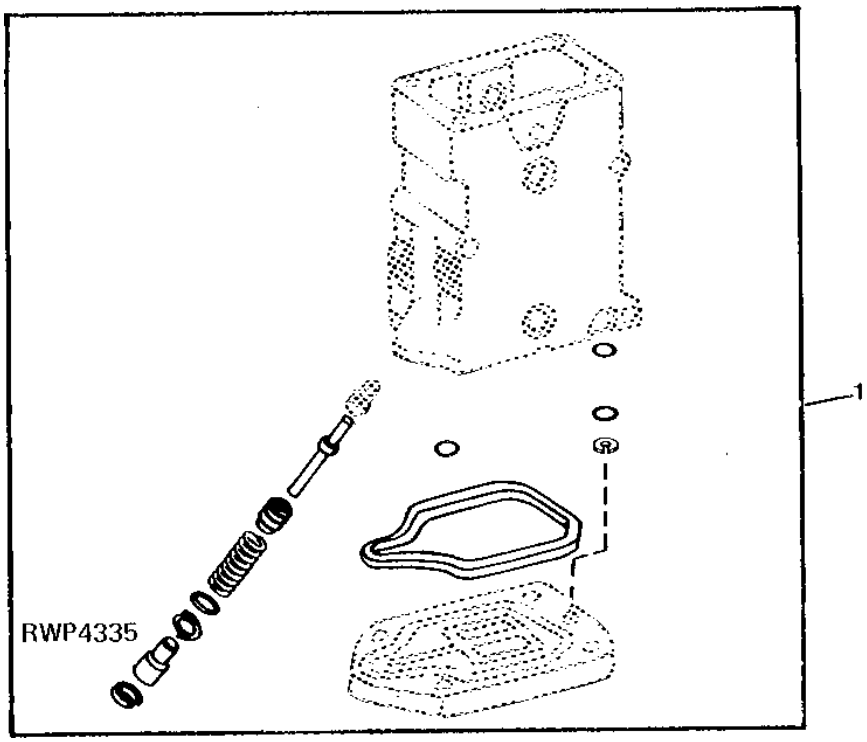


RXP8037

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R65501	SPRING	2		
	R65502	SPRING	2		
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 DETENT KIT
(TRACTOR SERIAL NO. 079542-080050)
(TRACTOR SERIAL NO. 080197-)

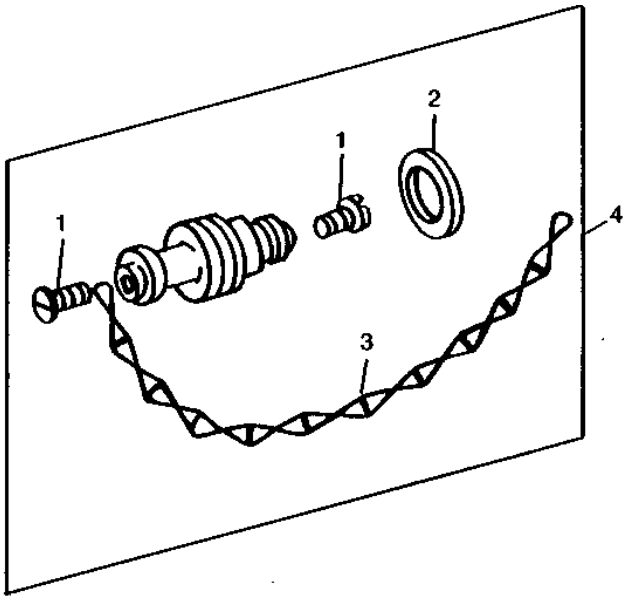
RWP4335 -UN-01JAN94



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

SELECTIVE CONTROL VALVE DUST PLUG

RWP4875 -UN-01JAN94



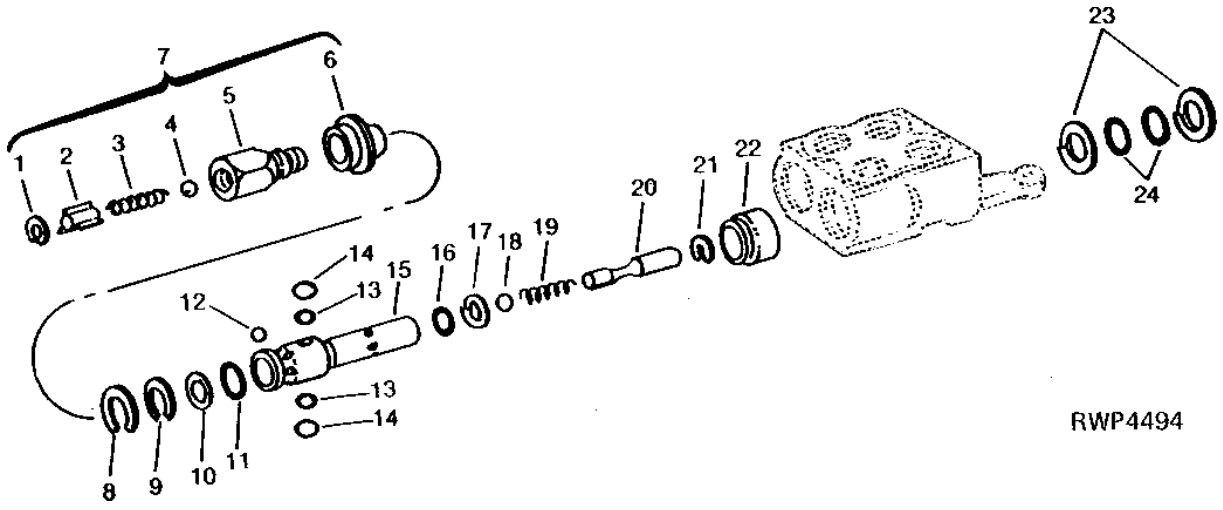
RWP4875

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)

2H25

BREAKAWAY COUPLER RECEPTACLE

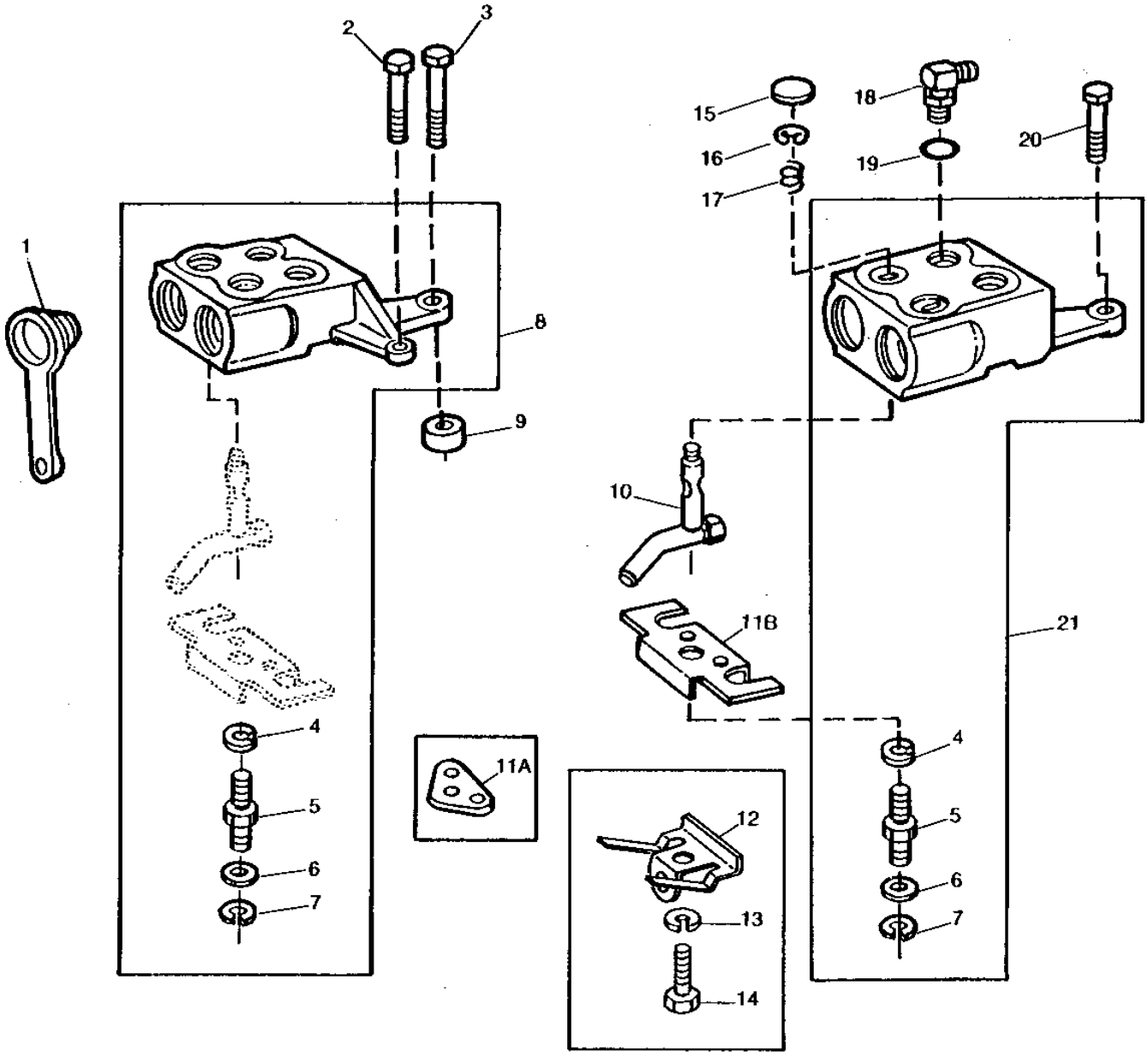
RWP4494 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R59633	WEAR RING	2		(SUB FOR R28204)
2	R28085	GUIDE	2		(SUB AR93819 PRESURE OR AR93820 RETURN, THIS APPLICATION)
3	R28084	SPRING	2		
4	D2361R	BALL	2		13MM (1/2")
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	R495R	O-RING	2		(SUB R59343, THIS APPLICATION)
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		13MM (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		

BREAKAWAY COUPLER AND OPERATING LEVER

RWP4876 -UN-01JAN94



RWP4876

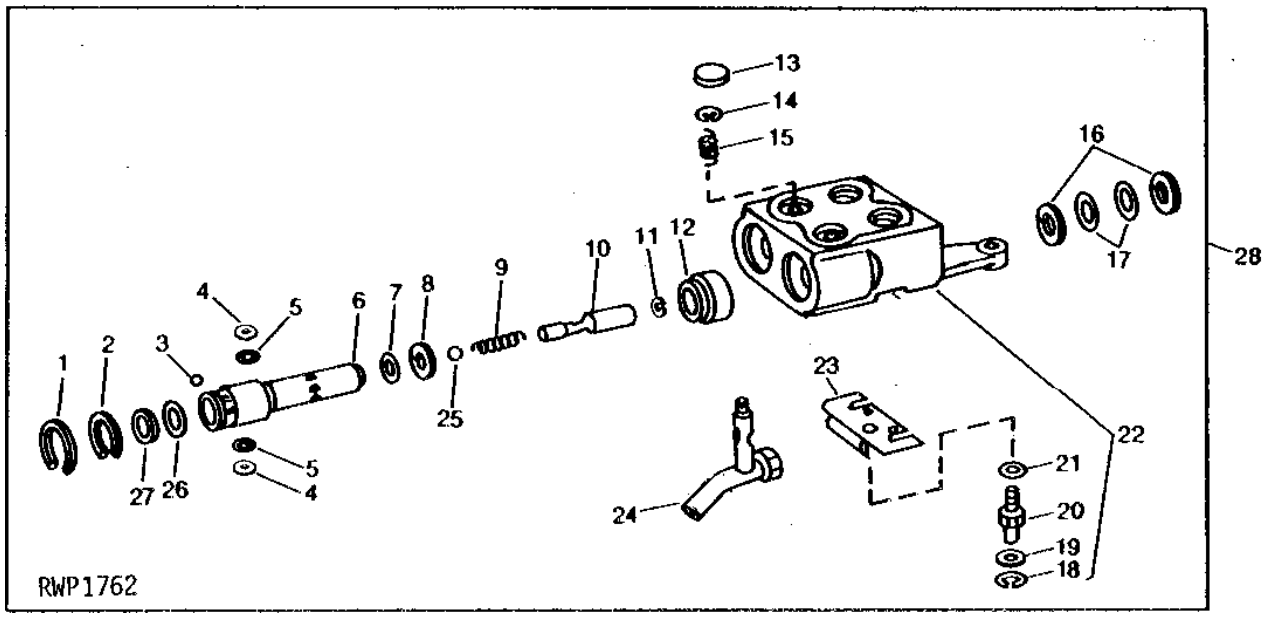
BREAKAWAY COUPLER AND OPERATING LEVER - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R32419	COVER	2		
2	19H1831	CAP SCREW	1		(A) 1/2" X 2"
3	19H1974	CAP SCREW	1		(A) 1/2" X 2-3/4"
4	12H303	LOCK WASHER	1	XXXXXX-	5/16"
5	R49191	SCREW	1	XXXXXX-	
6	24H1286	WASHER	1	XXXXXX-	9/32" X 1/2" X 1/16"
7	R27507	SNAP RING	1	XXXXXX-	
8	AR52622	COUPLING	1		(A) (MARKED R39110) (SUB FOR AR48297) (SUB R39110, R49191, R72654, 12H10 AND 24H1286)
9	N10065	BUSHING	1		
10	AR99100	LEVER	2		(SUB FOR AR33877 OR AR82576)
11A	R51285	PLATE	1		(SUB R61957)
11B	AR75958	CAM	1		(SUB R61957)
12	R45618	CLIP	1	-XXXXXX	(SUB R49191, 24H1286, 12H303 AND R27507)
13	12H303	LOCK WASHER	1	-XXXXXX	5/16"
14	19H1900	CAP SCREW	1	-XXXXXX	5/16" X 3/4"
15	30H15	PLUG	2		1-1/8"
16	R72653	SNAP RING	2		(SUB FOR M2396T)
17	R31890	SPRING	2		
18	AT32332	ELBOW FITTING	2		90°, (SUB FOR AR26763)
19	R26375	O-RING	2		
20	19H1831	CAP SCREW	2		(B) 1/2" X 2"
21	AR52621	COUPLING	1		(B) (MARKED R39109) (SUB FOR AR48296)

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

BREAKAWAY COUPLER KIT

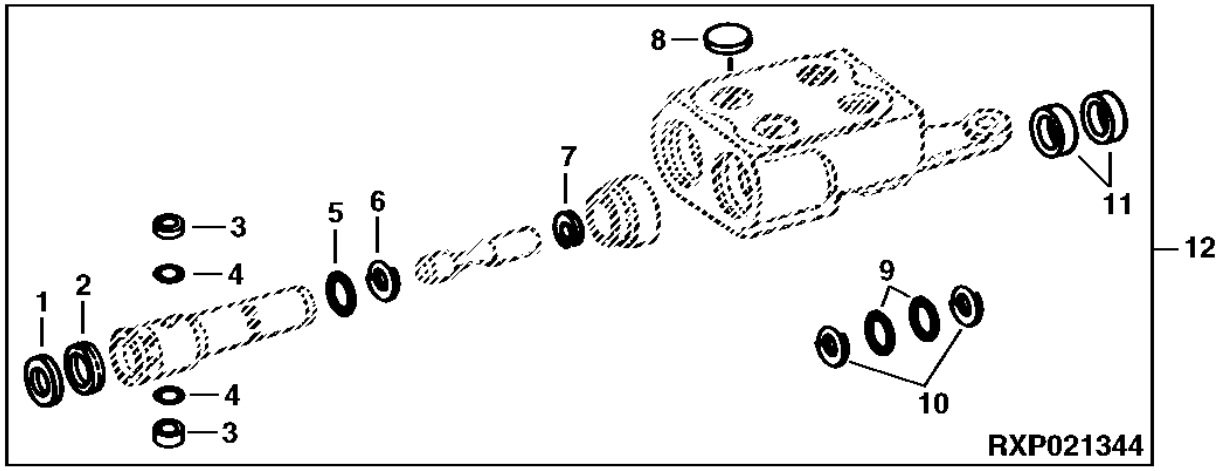
RWP1762 -UN-01JAN94



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	A3917R	O-RING	4		(SUB FOR R65286)
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	1		
18	R27507	SNAP RING	1		
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) (MARKED R39110) (SUB R39110, R49191, R72654, 12H10 AND 24H1286)
23	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	AR39036	BREAKAWAY COUPLER	1		R.H. (SINGLE)
	AR39037	BREAKAWAY COUPLER	1		L.H. (DUAL)

BREAKAWAY COUPLER OVERHAUL KIT

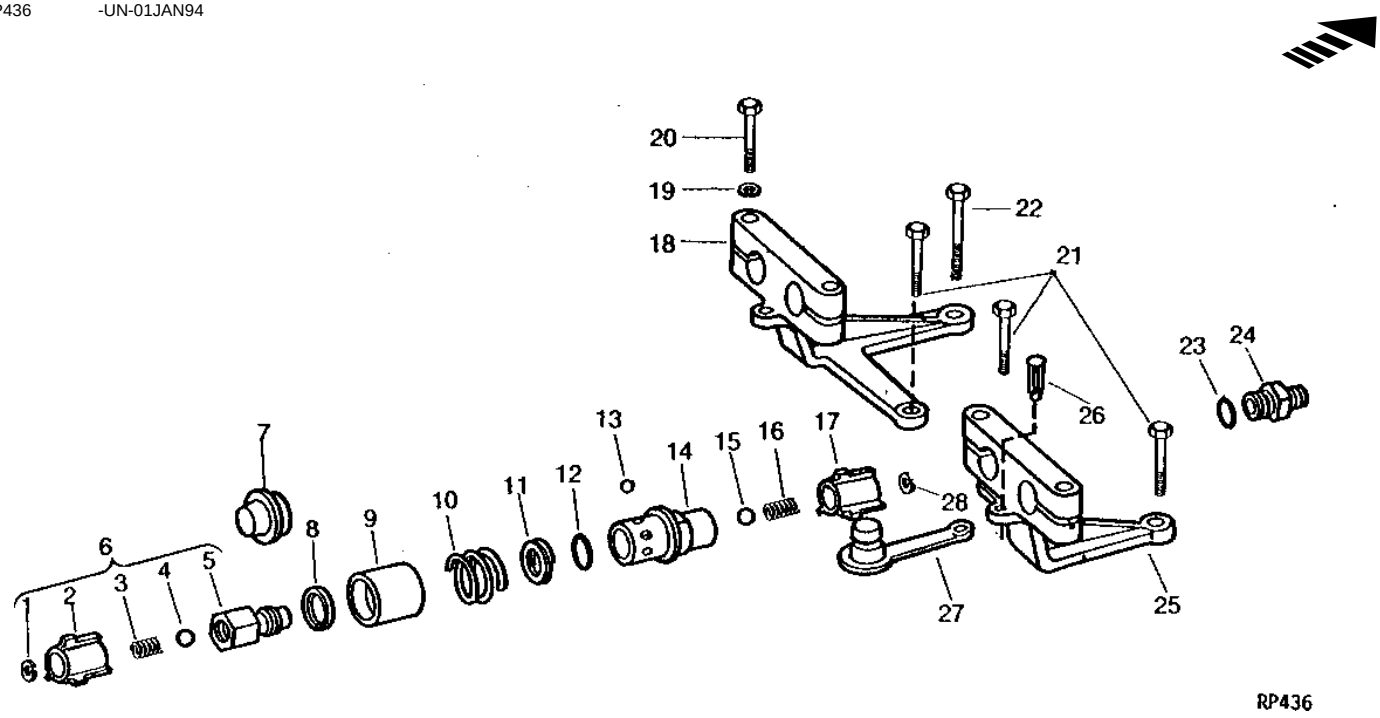
RXP021344 -UN-11OCT95



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	A3917R	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		(LATE DESIGN) (SUB FOR R65285 OR R74530)
12	AR82570	KIT	1		(SUB FOR AR30685)

SINGLE SELECTIVE CONTROL VALVE COUPLER
DUAL SELECTIVE CONTROL VALVE COUPLERS

RP436 -UN-01JAN94

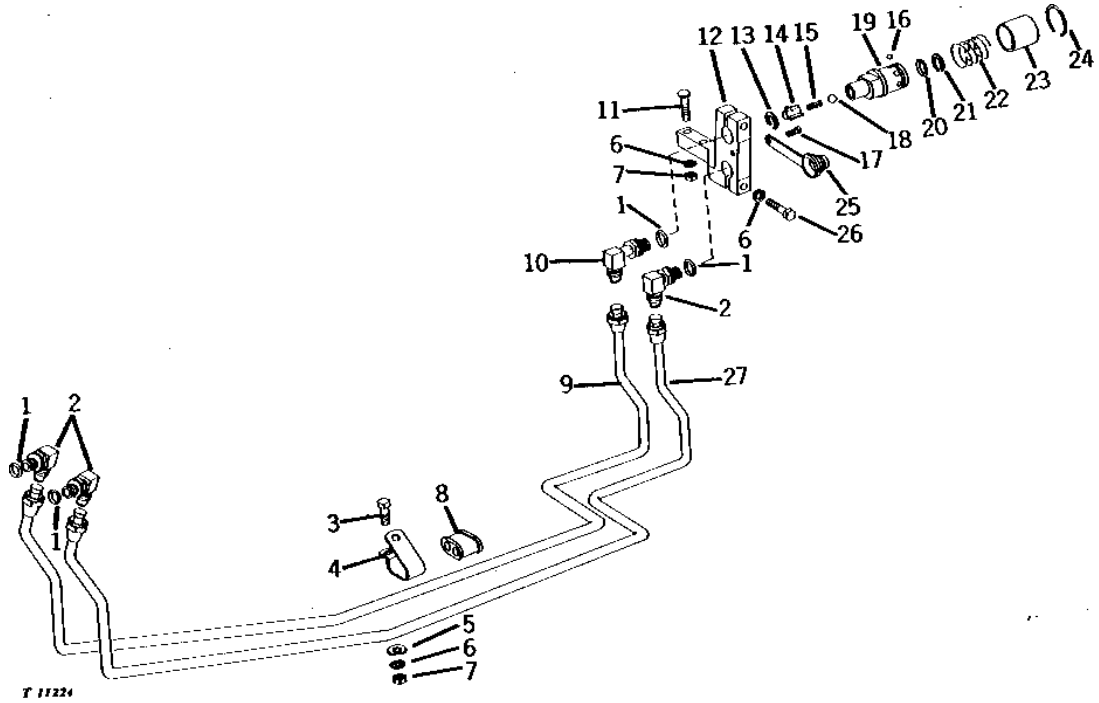


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R59633	WEAR RING	2		(SUB FOR R28204)
2	R28085	GUIDE	2		(SUB AR93819 PRESSURE OR AR93820 RETURN, THIS APPLICATION)
3	R28084	SPRING	2		
4	D2361R	BALL	2		13MM (1/2")
5	R27430	HYD. QUICK-CONNECT COUPLER	2		(PRESSURE) (SUB AR93819)
	R45630	HYD. QUICK-CONNECT COUPLER	1		(RETURN) (SUB AR93820)
6	AR30210	INTERNAL HALF COUPLER	2		(PRESSURE) (SUB AR93819)
	AR47643	BREAKAWAY COUPLER	1		(RETURN) (SUB AR93820)
7	R28006	CAP	2		
8	R32356	SNAP RING	2		
9	R32355	SLEEVE	2		(SUB RE15361)
10	R32354	SPRING	2		
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		13MM 1/2")
16	R28084	SPRING	2		
17	R28085	GUIDE	2		(SUB RE15361)
18	T22245	CLAMP	1		L.H. (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	19H1721	CAP SCREW	1		1/2" X 1-1/2"
23	R26375	O-RING	2		
24	R27237	FITTING	2		
25	T22243	CLAMP	1		R.H. (SINGLE)
26	T22244	STUD	1		
27	R32419	COVER	2		
28	R59633	WEAR RING	2		(SUB FOR R28204)

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

MID COUPLER

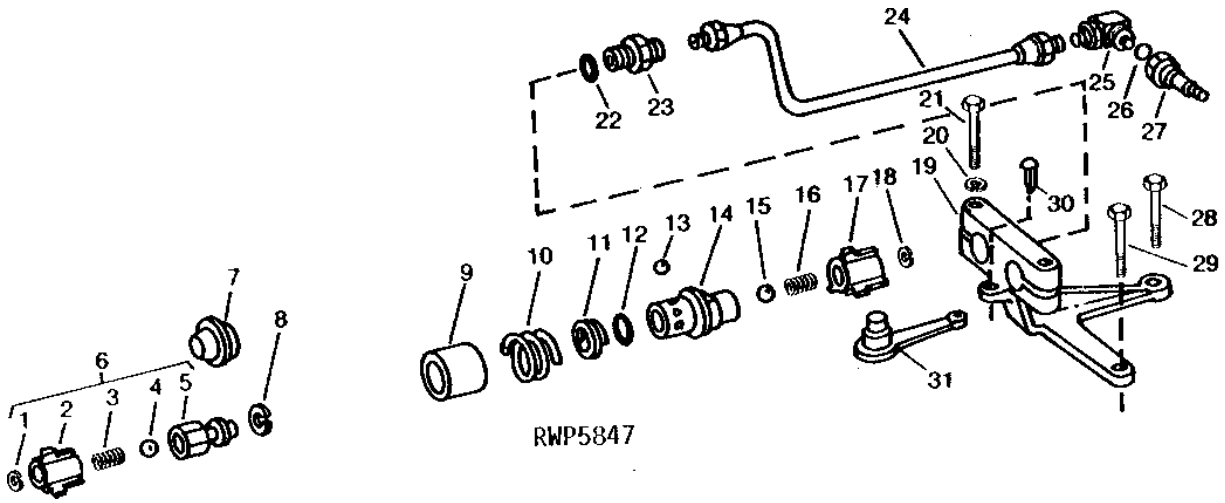
T11224 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R26375	O-RING	4		
2	AT32332	ELBOW FITTING	3		90°, (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		90°
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		6MM (1/4")
17	T22244	STUD	1		
18	D2361R	BALL	2		13MM (1/2")
19	R32353	SOCKET OUTLET	2		
20	R495R	O-RING	2		
21	R26485	BACK-UP RING	2		
22	R32354	SPRING	2		
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)

ROCKSHAFT CYLINDER OUTLET COUPLER

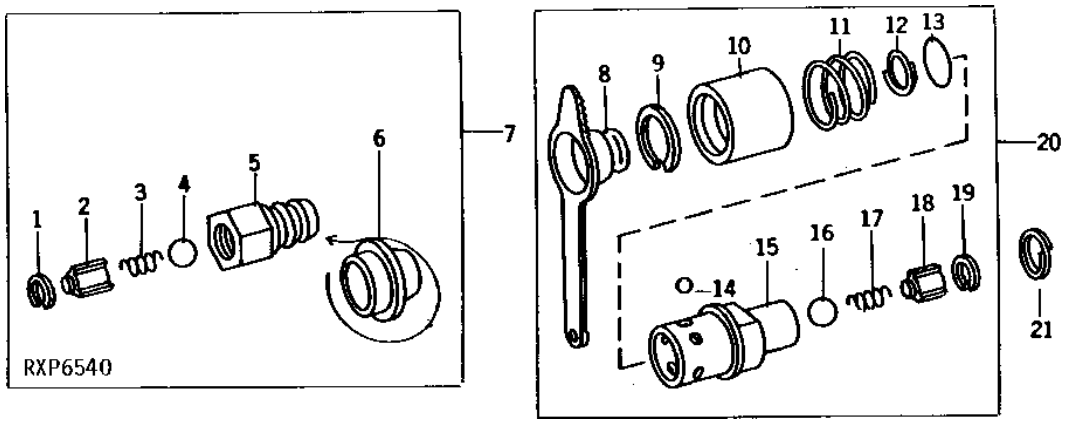
RWP5847 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R59633	WEAR RING	1		(SUB FOR R28204)
2	R28085	GUIDE	1		(SUB AR93819 PRESSURE OR AR93820 RETURN, THIS APPLICATION)
3	R28084	SPRING	1		
4	D2361R	BALL	1		13MM (1/2")
5	R27430	HYD. QUICK-CONNECT COUPLER	1		(PRESSURE) (SUB AR93819)
	R45630	HYD. QUICK-CONNECT COUPLER	1		(RETURN) (SUB AR93820)
6	AR30210	INTERNAL HALF COUPLER	1		(PRESSURE) (SUB AR93819)
	AR47643	BREAKAWAY COUPLER	1		(RETURN) (SUB AR93820)
7	R28006	CAP	1		
8	R32356	SNAP RING	1		
9	R32355	SLEEVE	1		(SUB RE15361)
10	R32354	SPRING	1		
11	R26485	BACK-UP RING	1		
12	R495R	O-RING	1		
13	400R	BALL	6		6MM (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. (DUAL)
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		90°
26	R26448	O-RING	1		
27	T21638	ADAPTER	1		
28	19H1974	CAP SCREW	1		1/2" X 2-3/4"
29	19H1831	CAP SCREW	1		1/2" X 2"
30	T22244	STUD	1		
31	R32419	COVER	1		

FLEXIBLE OIL LINE COUPLER

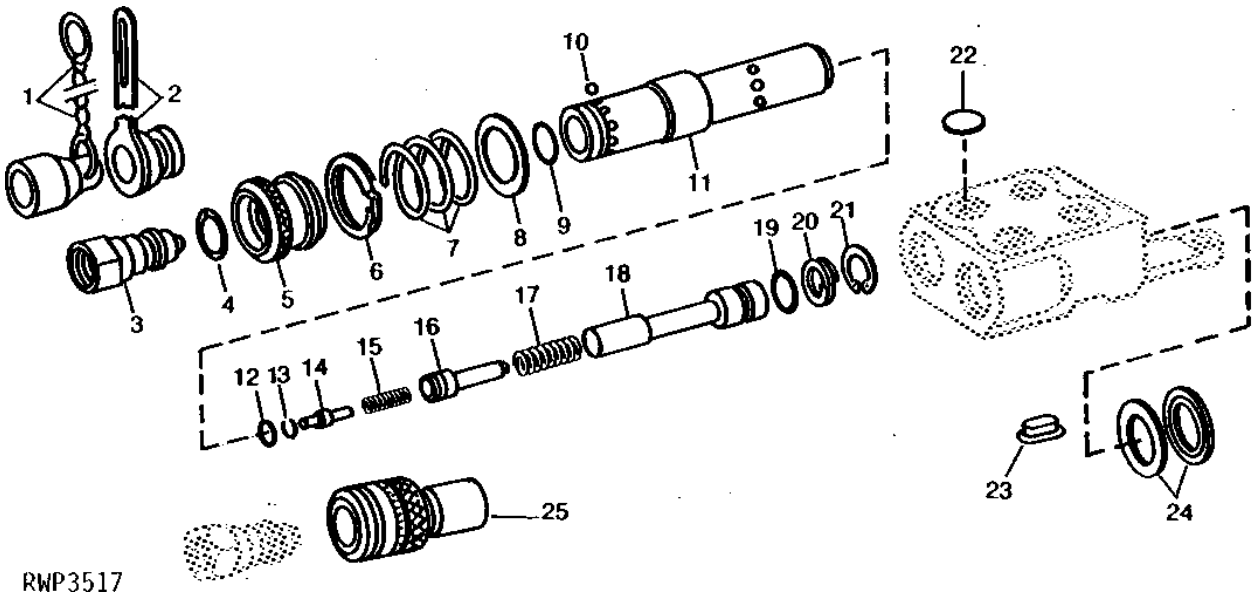
RXP6540 -UN-06OCT94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R59633	WEAR RING	1		(SUB FOR R28204)
2	R28085	GUIDE	1		(SUB AR93819 PRESSURE OR AR93820 RETURN)
3	R28084	SPRING	1		
4	D2361R	BALL	1		13MM (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		(ORDER RE15361)
11	R32354	SPRING	1		(ORDER RE15361)
12	R26485	BACK-UP RING	1		
13	R495R	O-RING	1		
14	400R	BALL	6		6MM (1/4")
15	R32353	SOCKET OUTLET	1		(ORDER RE15361)
16	D2361R	BALL	1		13MM (1/2")
17	R28084	SPRING	1		
18	R28085	GUIDE	1		(ORDER RE15361)
19	R59633	WEAR RING	1		(SUB FOR R28204)
20	AR47331	SOCKET OUTLET	1		(SUB RE15361)
21	R36946	SPRING	1		

ISO BREAKAWAY COUPLER
(SERVICE PARTS FOR AR80911)

RWP3517 -UN-01JAN94

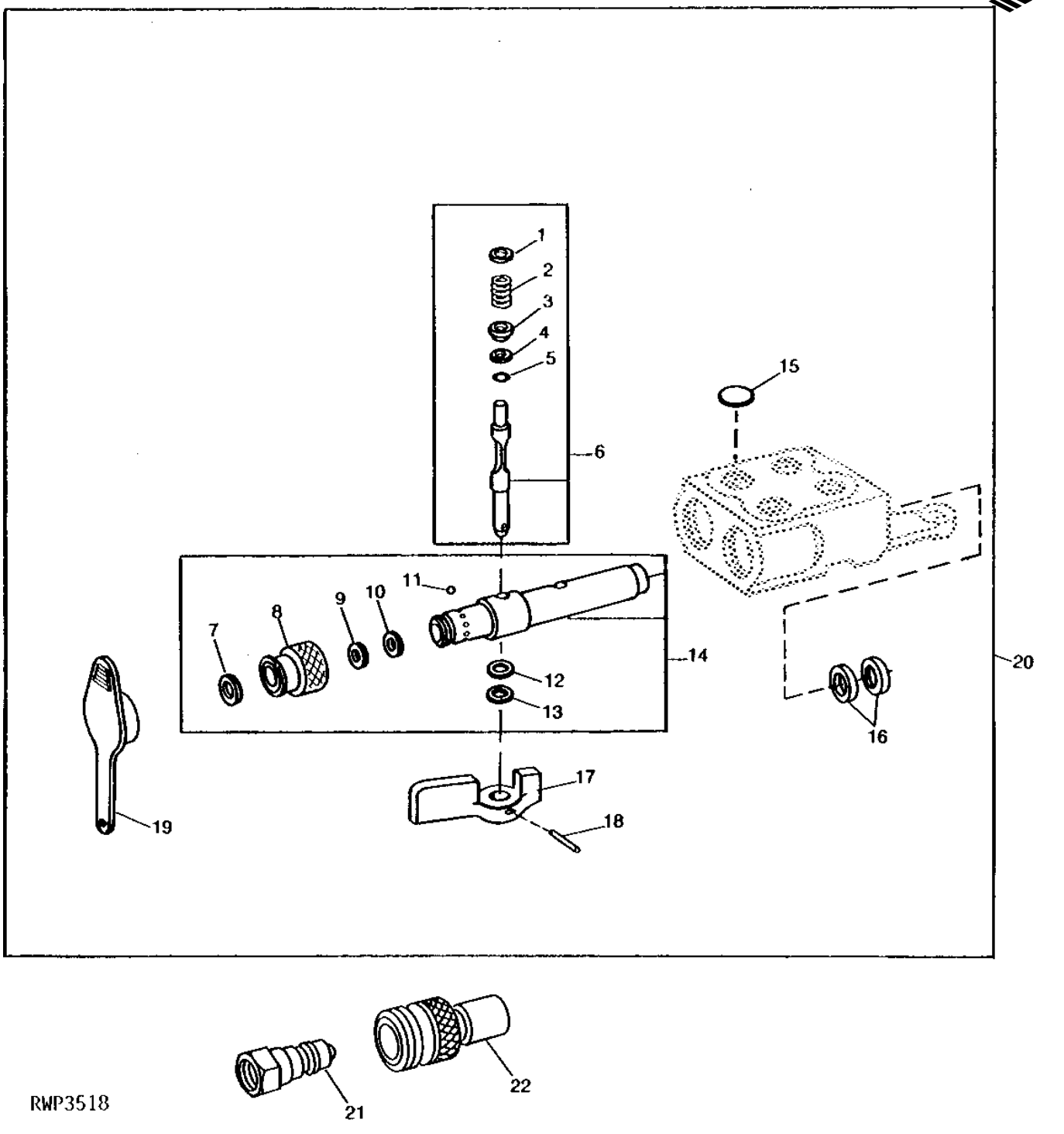


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	A15898	CAP	1		
2	A15899	CAP	1		
3	AR94522	INTERNAL HALF COUPLER	1		(SUB FOR AL26973)
4	R64617	SNAP RING	1		
5	R64618	SLEEVE	1		
6	R64615	SNAP RING	1		
7	R64609	SPRING	1		
8	R64608	WASHER	1		
9	R21722	O-RING	1		
10	H871R	BALL	8		5MM (3/16")
11	R64605	EXTERNAL HALF COUPLER	1		
12	T77613	O-RING	1		(SUB FOR R64613)
13	R64614	SNAP RING	1		
14	R64612	PIN	1		
15	R64611	SPRING	1		
16	R64610	POPPET	1		
17	R64607	SPRING	1		
18	R64606	GUIDE	1		
19	R375R	O-RING	1		
20	R26482	RING	1		
21	U15969	SNAP RING	1		
22	30H15	PLUG	1		1-1/8"
23	R64561	PLUG	1		
24	R79311	SEAL	2		(SUB FOR R74530)
25	AL26972	EXTERNAL HALF COUPLER	1		

MEMORANDA

JOHN DEERE TO ISO COUPLER COVERSION KIT

RWP3518 -UN-01JAN94

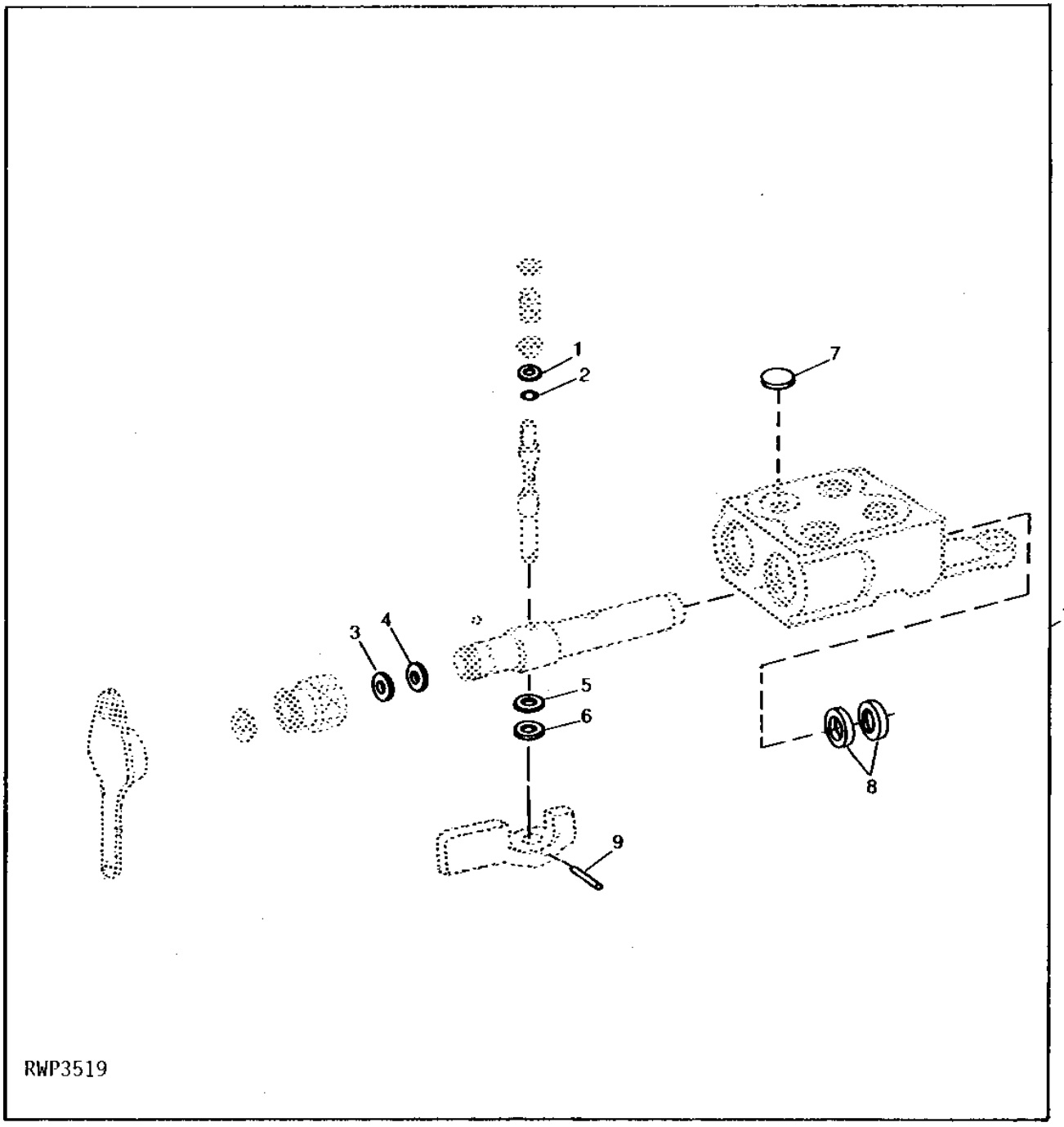


JOHN DEERE TO ISO COUPLER CONVERSION KIT - CONTINUED

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

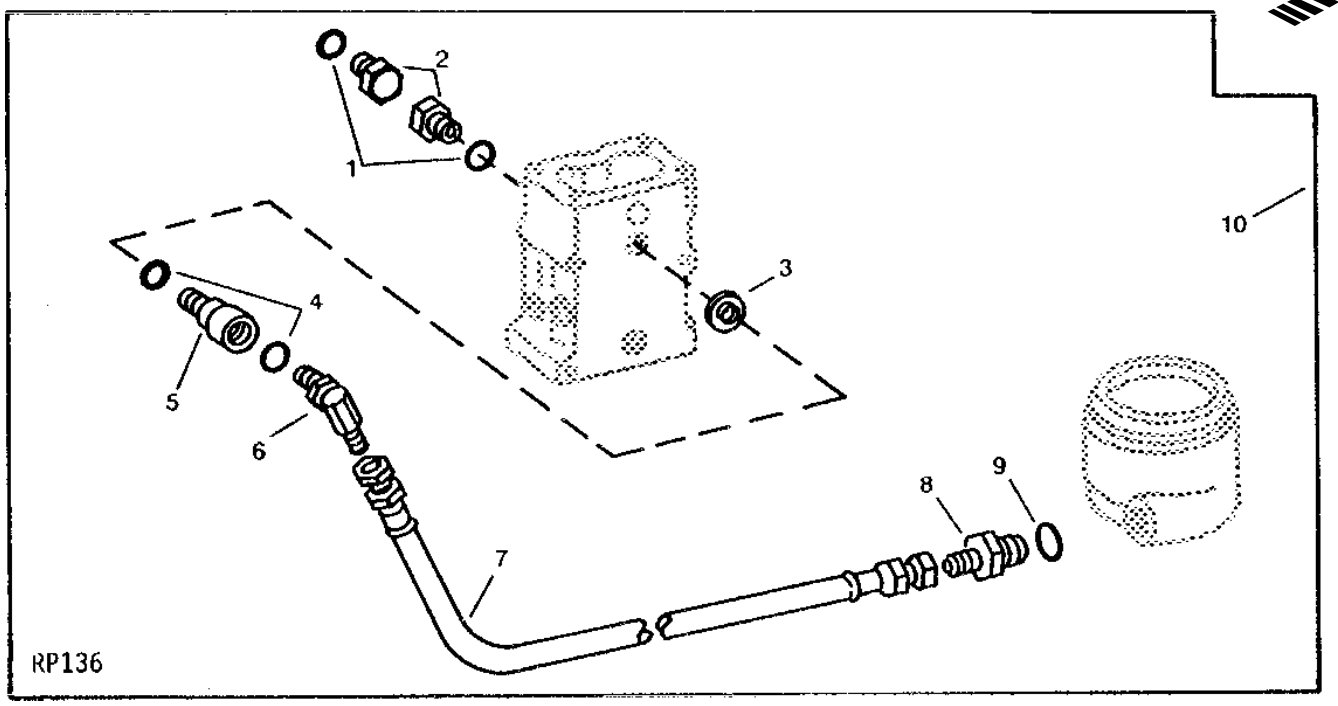


ISO COUPLER OVERHAUL KIT - CONTINUED

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		

SELECTIVE CONTROL VALVE OIL FILTER RETURN KIT

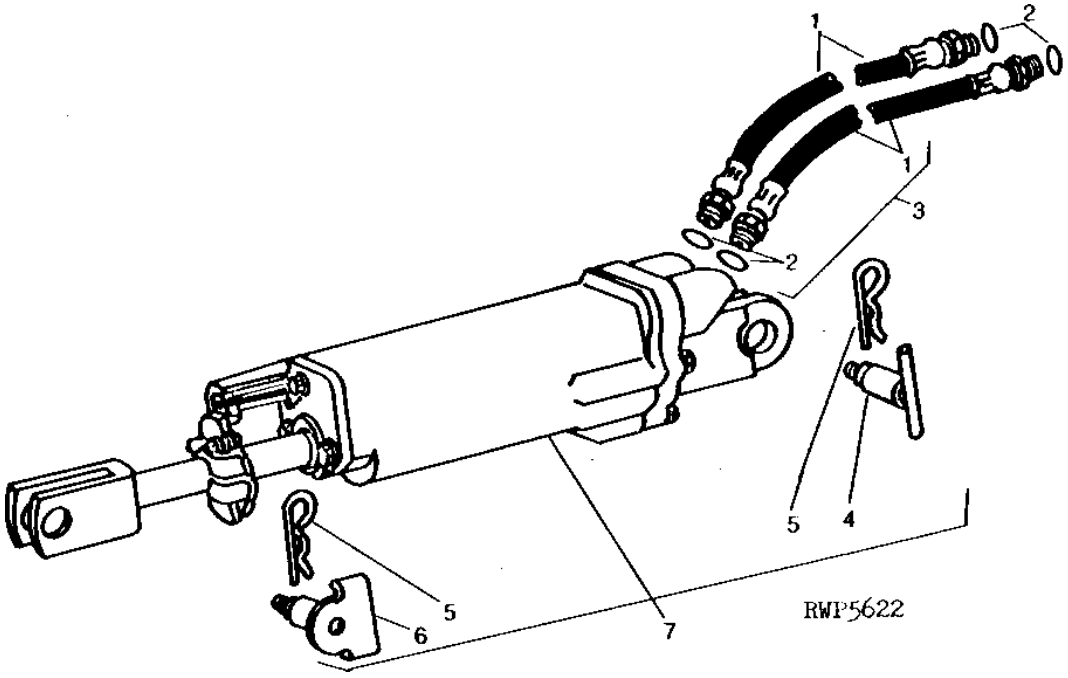
RP136 -UN-01JAN94



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		

REMOTE CYLINDER AND HOSES

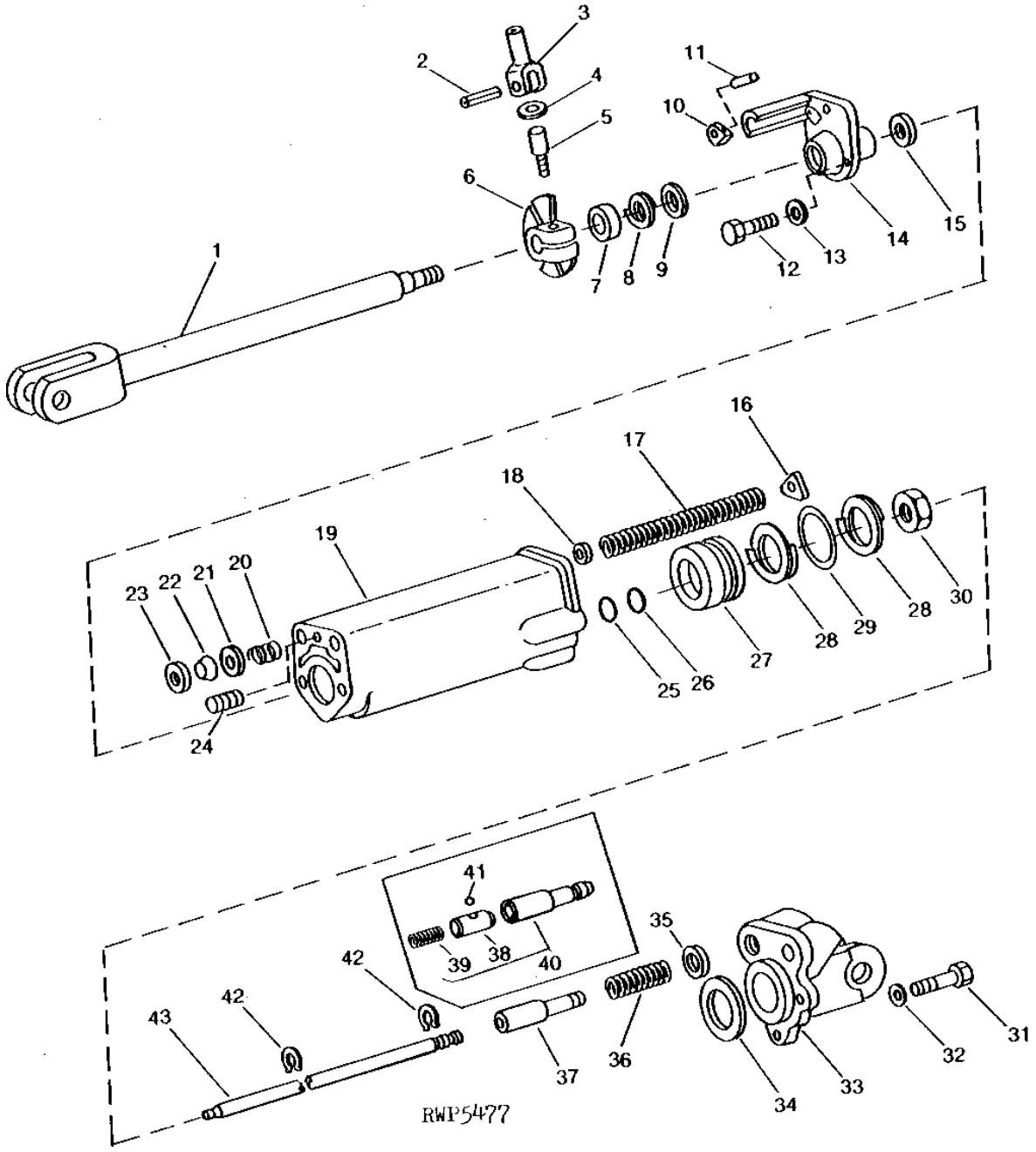
RWP5622 -UN-01JAN94



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 AR26407 AND R26375)
4	AR47825	PIN	1		
5	A3581R	SPRING LOCKING PIN	2		
6	AR71902	PIN	1		
7	AR38426	HYDRAULIC CYLINDER	1		(SUB AR38239, AR47825, AR71902, AR93819, AR93820 AND A3581R)
..	AR30784	TEE FITTING	1		

REMOTE CYLINDER

RWP5477 -UN-01JAN94

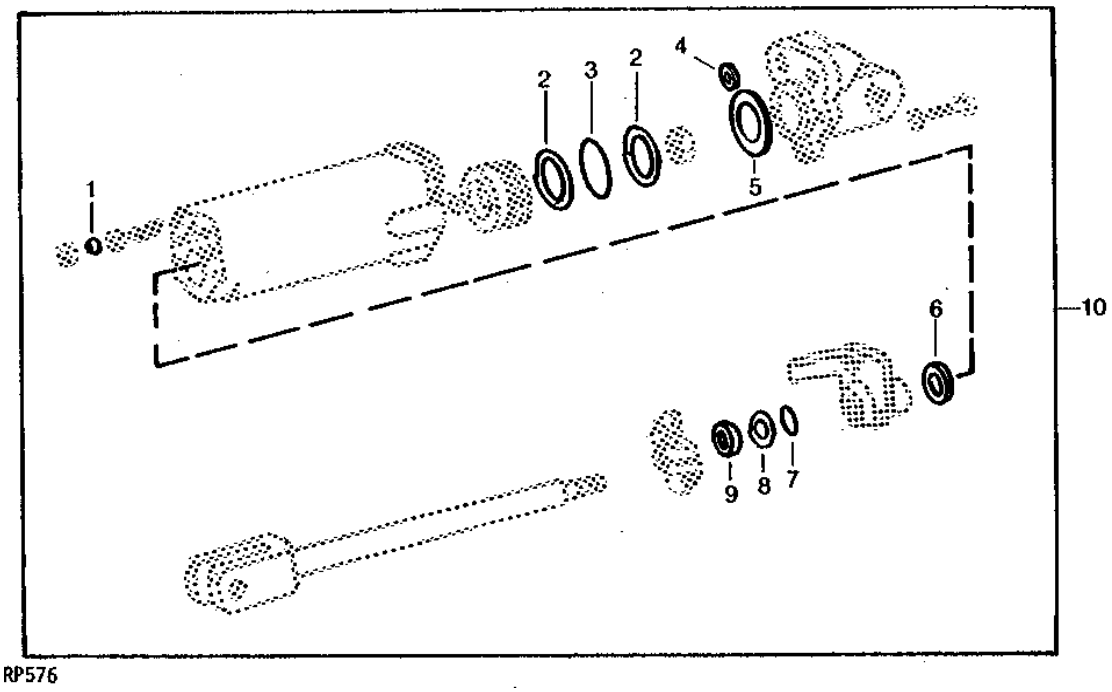


REMOTE CYLINDER - CONTINUED

KEY	PART NO.	PART NAME	QTY	MODEL NO.	REMARKS
1	AR38849	ROD	1		(SUB FOR AR39034)
2	34H264	SPRING PIN	1		5/32" X 7/8"
3	A5302R	YOKE	1		
4	A147R	LOCK WASHER	1		
5	A5301R	SCREW	1		
6	R39064	STOP	1		
7	AA5607R	SEAL	1		
8	A4731R	WASHER	1		
9	A4730R	O-RING	1		
10	R27426	ARM	1		
11	25H760	GROOVE PIN	1		7/32" X 1-1/4"
12	19H2552	CAP SCREW	3		3/8" X 1-1/8"
13	12H304	LOCK WASHER	3		3/8"
14	A4732R	GUIDE	1		
15	A4733R	WASHER	1		
16	R57696	WASHER	1		(SUB FOR A4738R)
17	A4737R	SPRING	1		
18	24H1301	WASHER	1		13/32" X 9/16" X 0.065"
19	R39006	CYLINDER	1		
20	A4748R	SPRING ASSEMBLY	1		
21	A4747R	WASHER	1		MALE
22	A4745R	PACKING	3		
23	A4746R	ADAPTER	1		FEMALE
24	15H624	PIPE PLUG	1		1/2"
25	A4730R	O-RING	1	5RC3-	
26	R26480	BACK-UP RING	1	5RC3-	
27	R39008	PISTON	1		
28	R39009	BACK-UP RING	2		
29	L2104N	O-RING	1		
30	H34753	LOCK NUT	1		(SUB FOR A5401R)
31	19H2473	CAP SCREW	4		1/2" X 1-3/4"
32	12H301	LOCK WASHER	4		1/2"
33	R39013	COVER	1		
34	R39029	WASHER	1		
35	A4723R	WASHER	2		
36	A4744R	SPRING	1		
37	R39012	VALVE	1	5RC3-	
38	A4740R	VALVE	1	-5RC2	(SUB AA5731R)
39	A4741R	SPRING	1	-5RC2	
40	AA5731R	VALVE	1	-5RC2	
41	A4742R	BALL	1	-5RC2	
42	A4739R	RING	2		
43	A4736R	ROD	1		
..	AR38426	HYDRAULIC CYLINDER	1		(SUB AR38239)

REMOTE CYLINDER OVERHAUL KIT

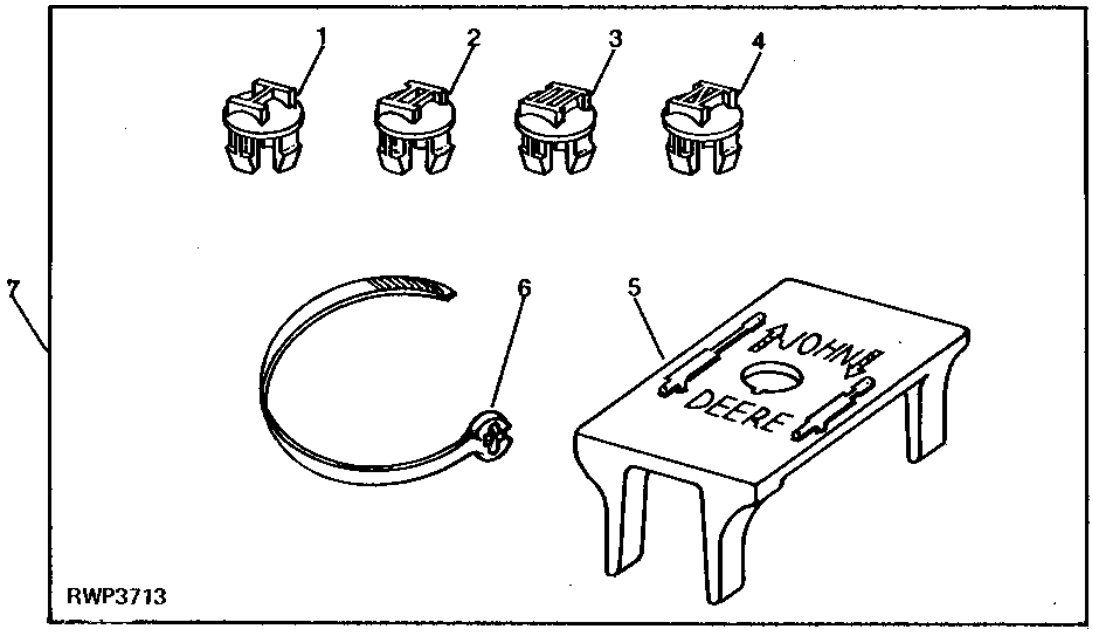
RP576 -UN-01JAN94



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

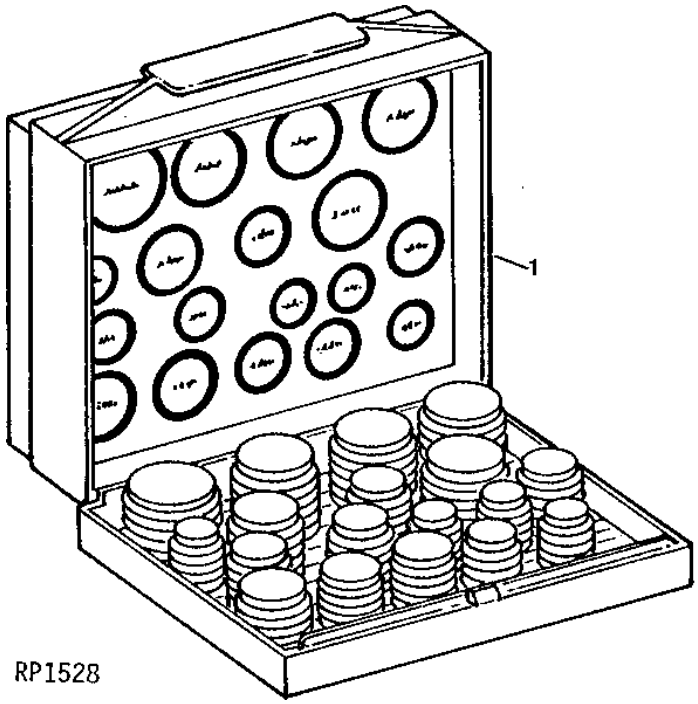
RWP3713 -UN-01JAN94



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		

O-RING KIT

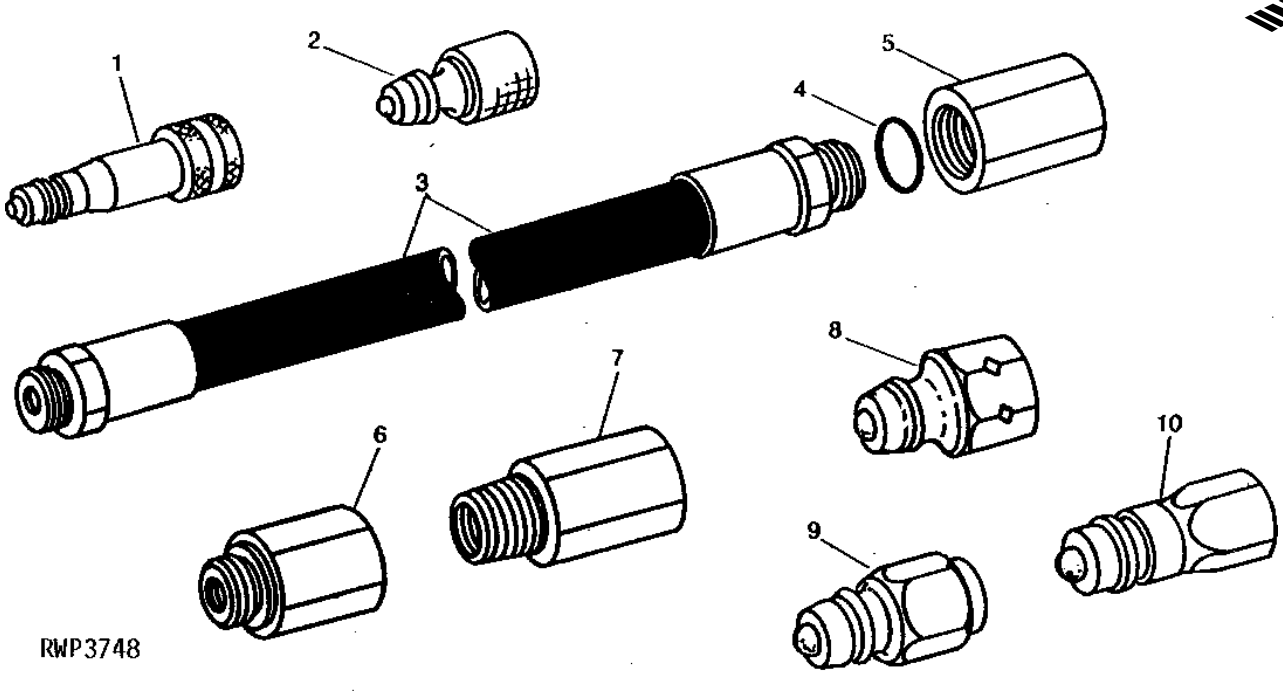
RP1528 -UN-01JAN94



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

IMPLEMENT HYDRAULIC OIL LINES AND FITTINGS

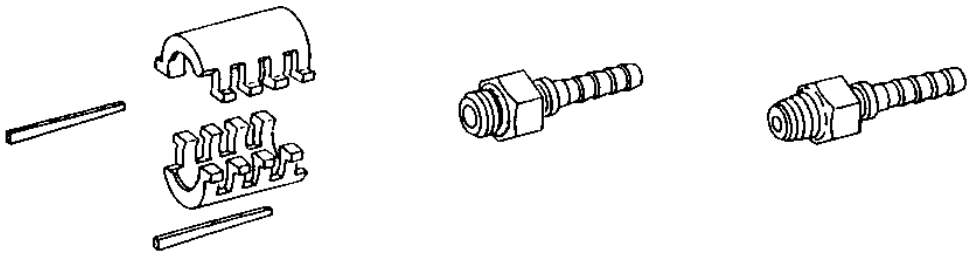
RWP3748 -UN-01JAN94



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 (FI)**
	R21722	**O-RING**	**1**		**(INCLUDED IN AR98201, RE11458 AND RE11463) (FI)**
	R71387	**WASHER**	**1**		**(INCLUDED IN AR98201) (FI)**
	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")
	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

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)

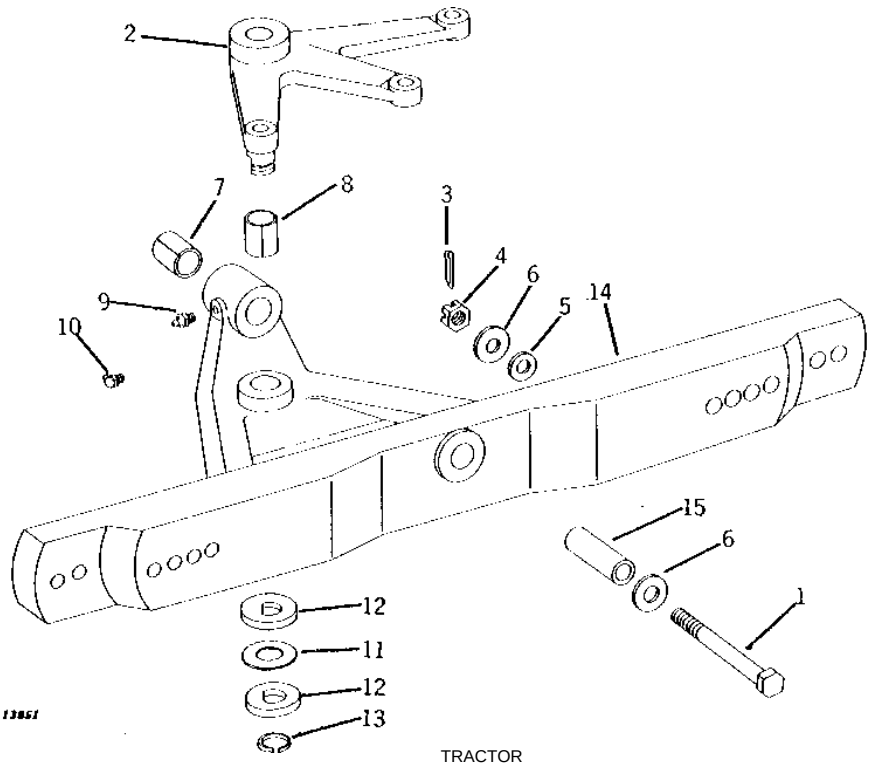
Part No.	I.D.	O.D.	Length
A 5776 R	1/2"	29/32"	Approx. 50 ft.
A 5777 R	5/8"	1-1/32"	Approx. 50 ft.

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.

STRAIGHT ADJUSTABLE FRONT AXLE
1219-2032MM (48"-80")
1524-2235MM (60"-88")

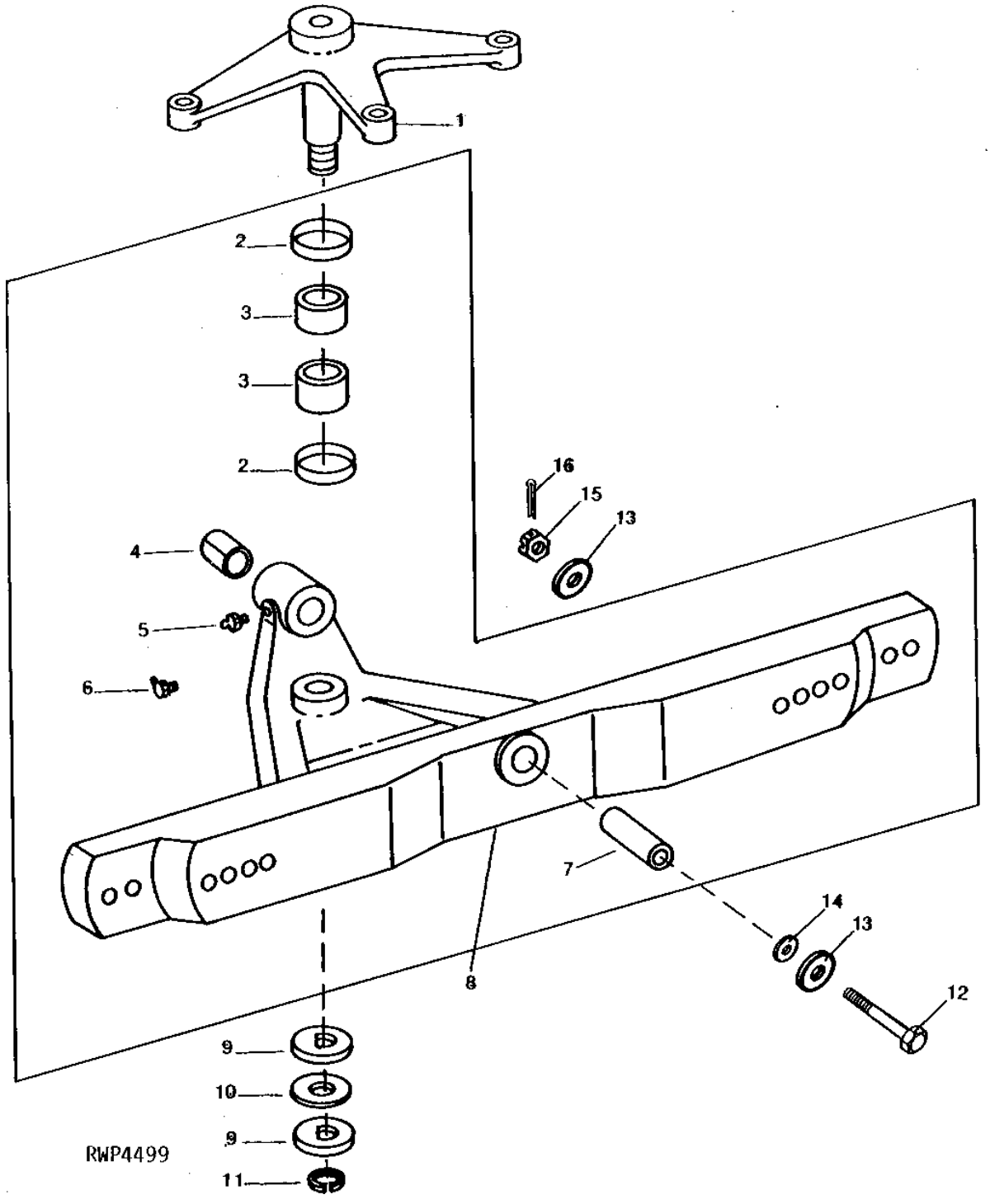
T13851 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T25840	CAP SCREW	1		(SUB FOR T22071)
2	AT19793	BELLCRANK	1		(MARKED T21502)
3	11M7030	COTTER PIN	1		0.197" X 1.575"
4	14H902	NUT	1		3/4"
5	T25921	SHIM	5		0.38MM (.015")
6	T25922	WASHER	2		
7	T23170	BUSHING	1		
8	T23118	BUSHING	2		
9	JD7798	LUBRICATION FITTING	1		(1/8") STRAIGHT
10	JD7799	LUBRICATION FITTING	1		(1/8") 90°
11	T23228	SHIM	3		0.25MM (.010")
12	T23229	WASHER	2		
13	F534R	SNAP RING	1		
14	AR64915	FRONT AXLE	1		1219-2032MM (48"-80") (MARKED T21670 OR R55198) (SUB FOR AT22237) (INCLUDES BUSHINGS AND FITTINGS) (SUB AR91810 AND AR92945)
	AR64709	FRONT AXLE	1		1524-2235MM (60"-88") (MARKED T25505 OR R55199) (SUB FOR AT23336) (INCLUDES BUSHINGS AND FITTINGS) (SUB AR91809 AND AR92945)
15	T21669	BUSHING	1		

STRAIGHT ADJUSTABLE FRONT AXLE
1219-2032MM (48"-80")
1524-2235MM (60"-88")

RWP4499 -UN-01JAN94



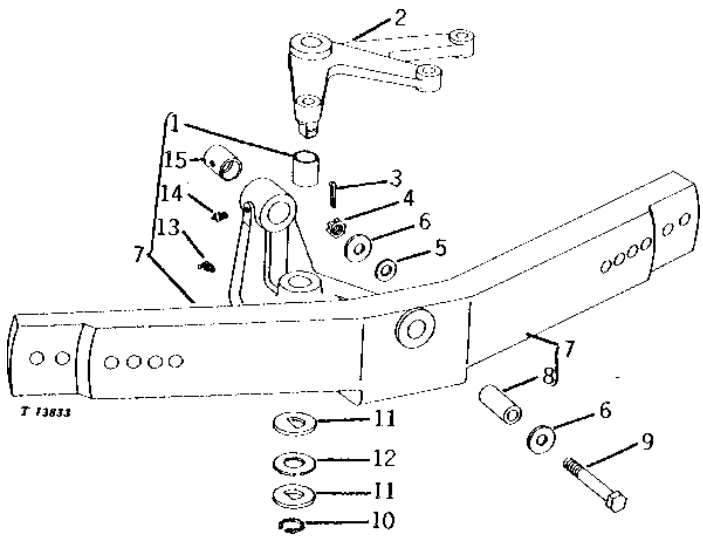
STRAIGHT ADJUSTABLE FRONT AXLE - CONTINUED
1219-2032MM (48"-80")
1524-2235MM (60"-88")

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 - 2235MM (60" - 88") (MARKED R70228)
	AR91810	FRONT AXLE	1		1219 - 2032MM (48" - 80") (MARKED R70229)
9	R70233	WASHER	2		(NLA)
10	R63247	SHIM	AR		0.13MM (.005")
	T23228	SHIM	AR		0.25MM (.010")
11	F534R	SNAP RING	1		
12	T25840	CAP SCREW	1		
13	T25922	WASHER	2		
14	T25921	SHIM	AR		0.38MM (.015")
	T30991	WASHER	AR		1.07MM (.042")
15	14H902	NUT	1		3/4"
16	11M7030	COTTER PIN	1		0.197" X 1.575"

MEMORANDA

SWEPT BACK ADJUSTABLE FRONT AXLE
1219-1981MM (48"-78")

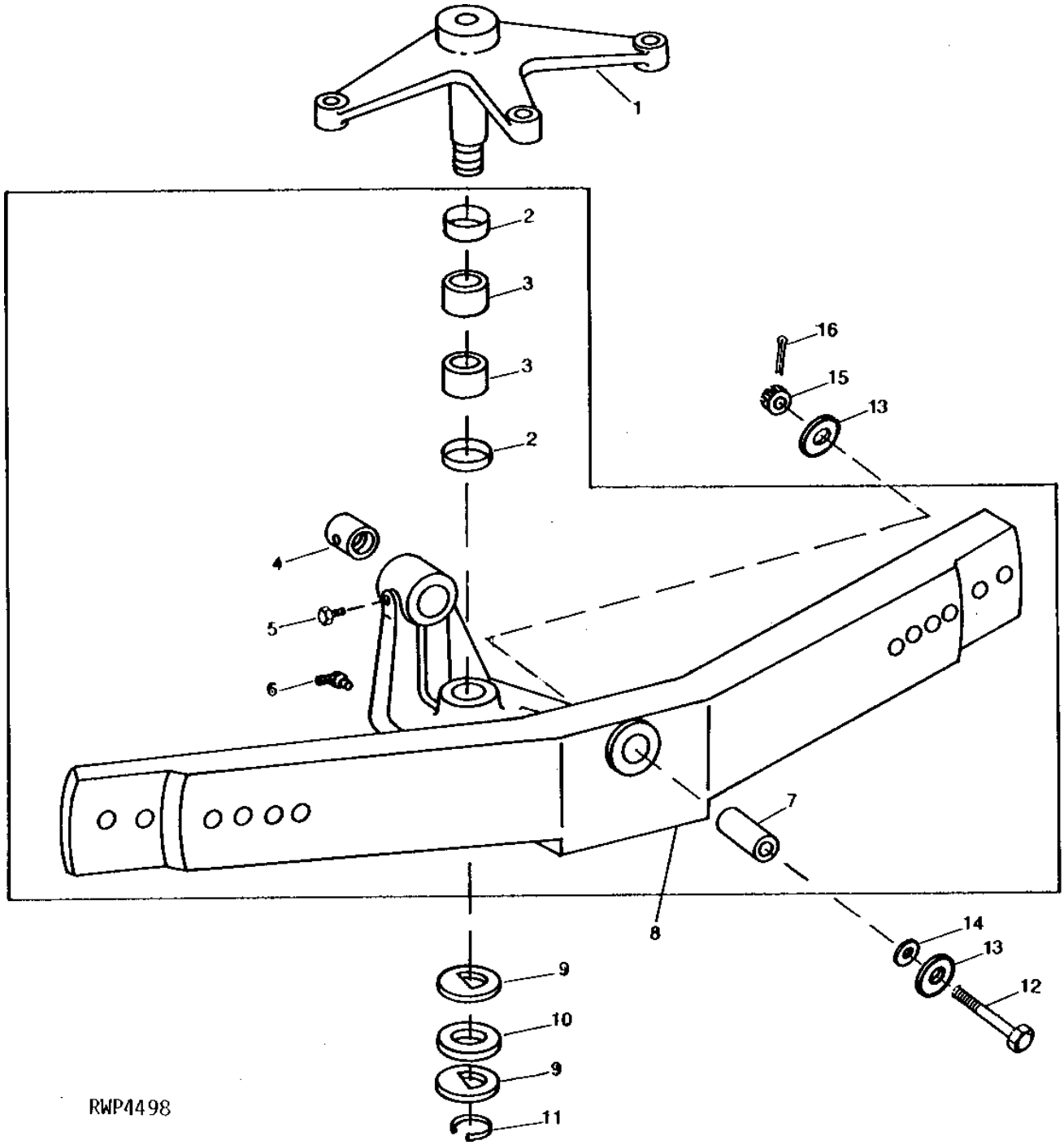
T13833 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T23118	BUSHING	2		
2	AT19794	LEVER	1		
3	11M7030	COTTER PIN	1		0.197" X 1.575"
4	14H902	NUT	1		3/4"
5	T25921	SHIM	5		0.38MM (.015")
6	T25922	WASHER	2		
7	AT34970	AXLE	1		(MARKED T21830 OR 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		0.25MM (.010")
13	JD7799	LUBRICATION FITTING	1		(1/8") 90°
14	JD7798	LUBRICATION FITTING	1		(1/8") STRAIGHT
15	T23170	BUSHING	1		

SWEPT BACK ADJUSTABLE FRONT AXLE
1219-1981MM (48"-78")

RWP4498 -UN-01JAN94

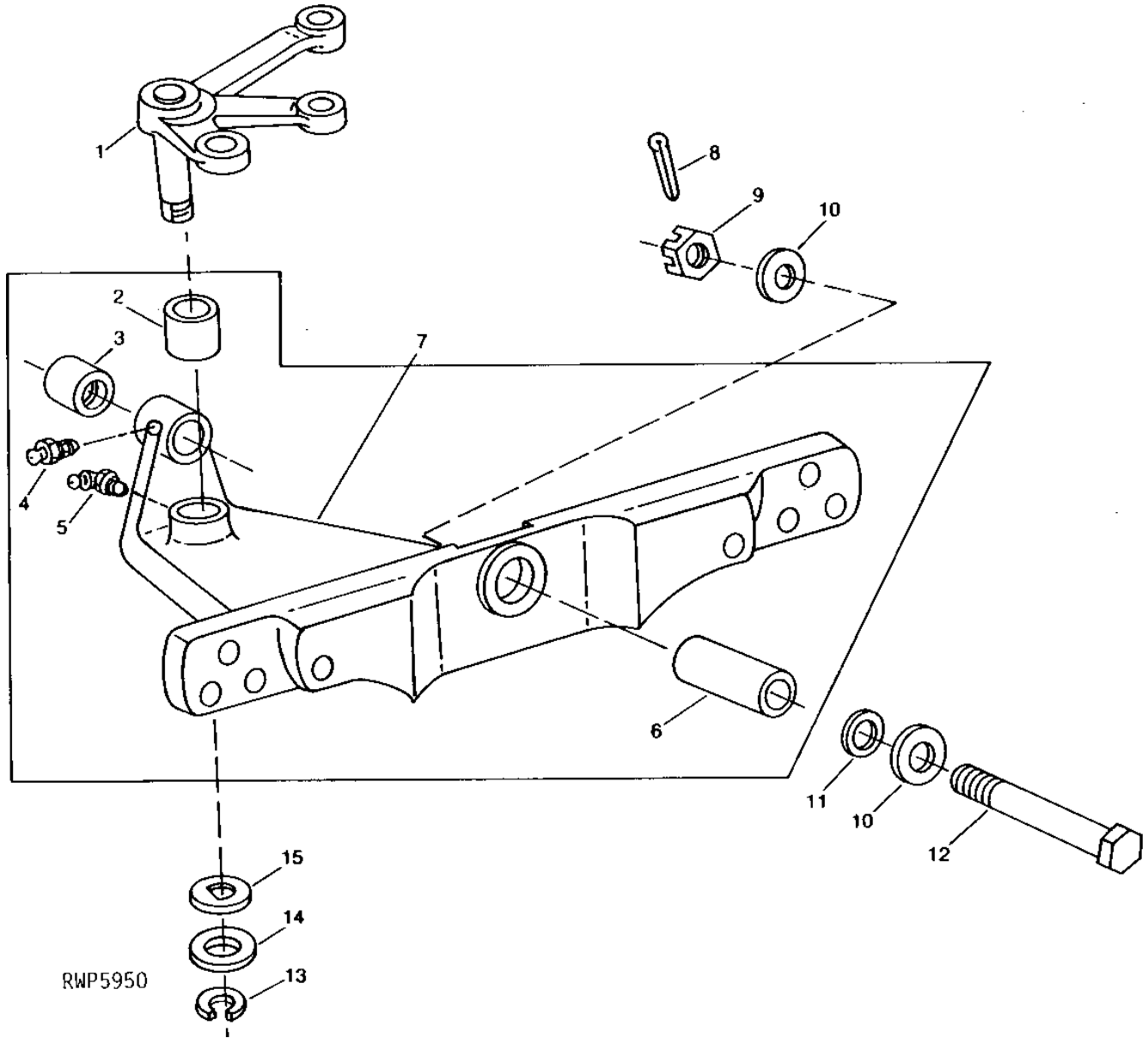


SWEPT BACK ADJUSTABLE FRONT AXLE - CONTINUED
1219-1981MM (48"-78")

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		0.13MM (.005")
	R70233	WASHER	2		(NLA)
10	T23228	SHIM	3		0.25MM (.010")
11	F534R	SNAP RING	1		
12	T25840	CAP SCREW	1		
13	T25922	WASHER	2		
14	T25921	SHIM	AR		0.38MM (.015")
15	14H902	NUT	1		3/4"
16	11M7030	COTTER PIN	1		0.197" X 1.575"

STRAIGHT ADJUSTABLE FRONT AXLE
(HEAVY-DUTY)

RWP5950 -UN-01JAN94

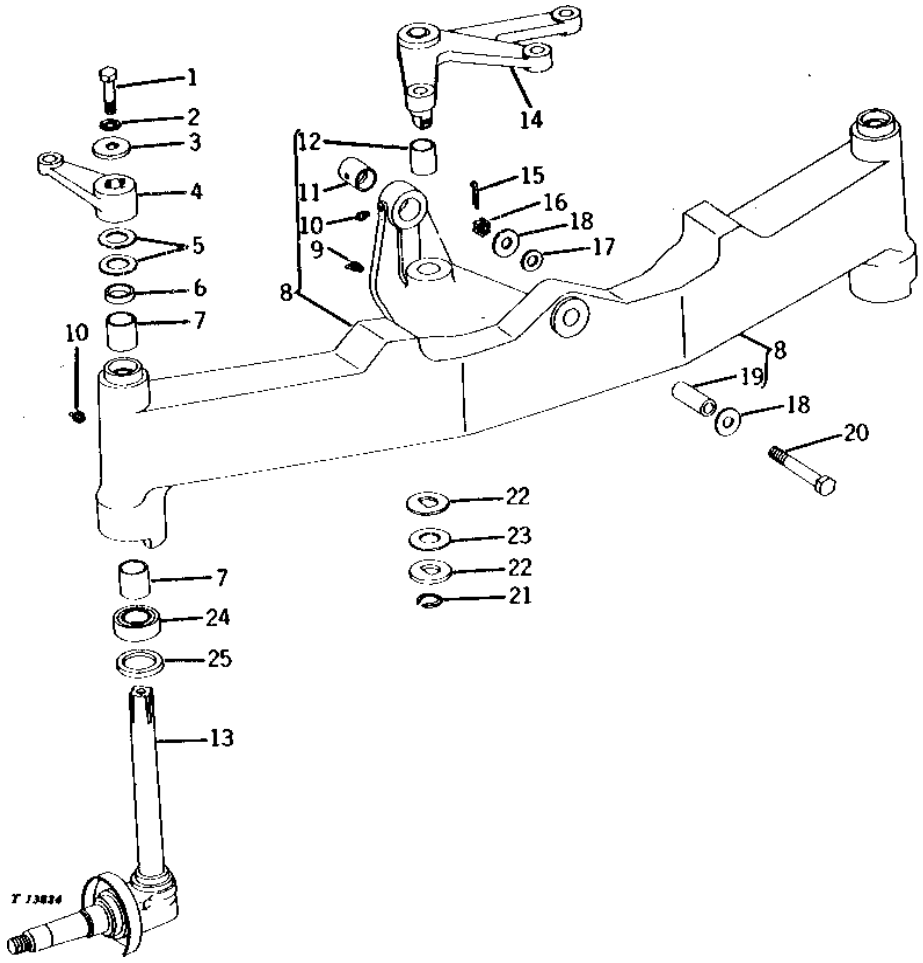


STRAIGHT ADJUSTABLE FRONT AXLE - CONTINUED
(HEAVY-DUTY)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT19793	BELLCRANK	1		
2	JD9911	NEEDLE BEARING	2		
3	T23170	BUSHING	1		
4	JD7798	LUBRICATION FITTING	1		(1/8") STRAIGHT
5	JD7799	LUBRICATION FITTING	1		(1/8") 90°
6	T21669	BUSHING	1		
7	AR53391	AXLE	1		(MARKED R49535) (INCLUDES BUSHINGS AND FITTINGS)
8	11M7030	COTTER PIN	1		0.197" X 1.575"
9	14H902	NUT	1		3/4"
10	T25922	WASHER	2		
11	T25921	SHIM	AR		0.38MM (.015")
12	T25840	CAP SCREW	1		
13	F534R	SNAP RING	1		
14	T23228	SHIM	AR		0.25MM (.010")
15	T23229	WASHER	2		

FIXED TREAD FRONT AXLE, SPINDLE AND KNUCKLE ASSEMBLY
(TRACTOR SERIAL NO. -XXXXXX)

T13834 -UN-01JAN94

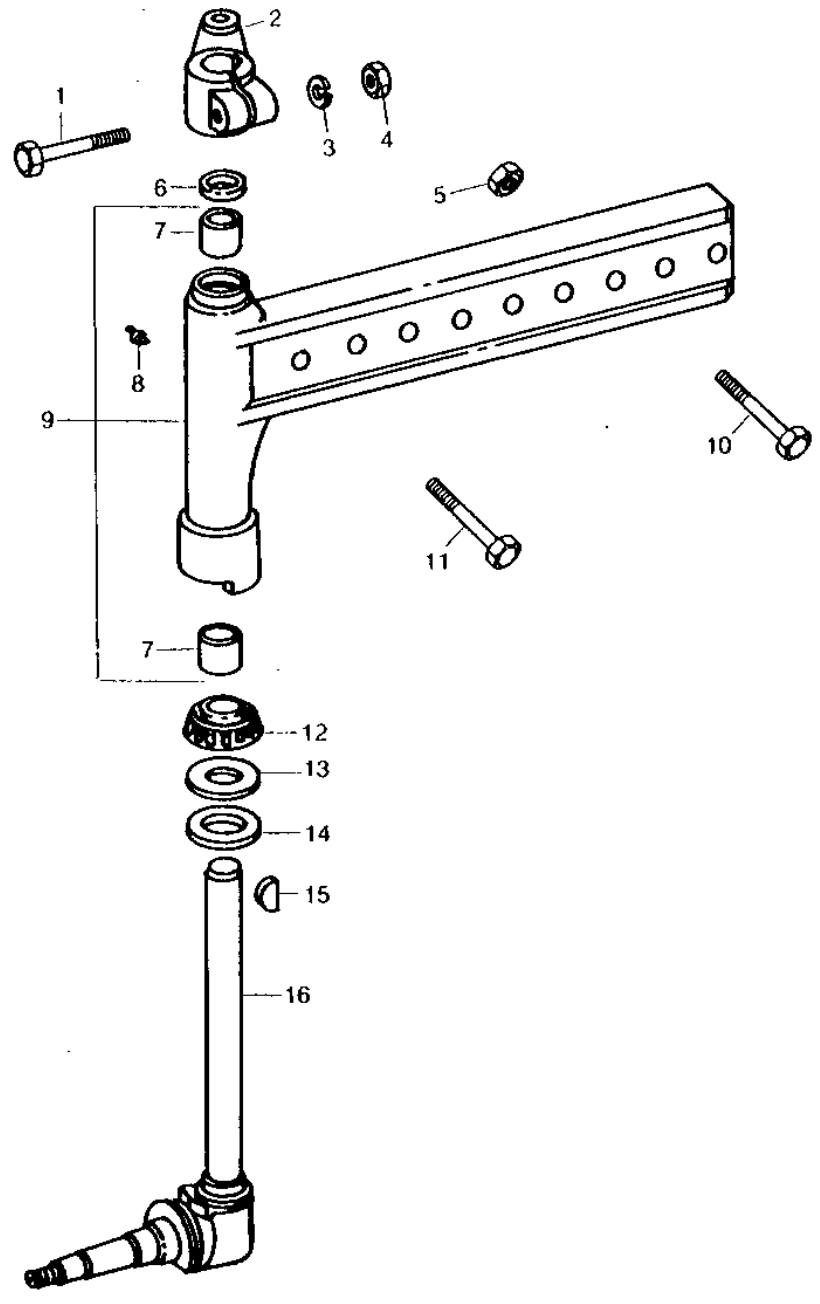


FIXED TREAD FRONT AXLE, SPINDLE AND KNUCKLE ASSEMBLY - CONTINUED
(TRACTOR SERIAL NO. -XXXXXX)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1374	CAP SCREW	2		3/4" X 2"
2	12H236	LOCK WASHER	2		3/4"
3	F3607R	WASHER	2		
4	T21519	LEVER	1		R.H.
	T21520	LEVER	1		L.H.
5	T15285	SHIM	4		0.68MM (.027")
6	T15288	WASHER	2		
7	T21553	BUSHING	4		
8	AT22292	FRONT AXLE	1		(MARKED T21777) (NLA)
9	JD7799	LUBRICATION FITTING	1		(1/8") 90°, (NLA)
10	JD7798	LUBRICATION FITTING	3		(1/8") STRAIGHT
11	T23170	BUSHING	1		
12	T23118	BUSHING	2		
13	AT39457	KNUCKLE	2		(ALSO ORDER JD8969) (SUB FOR AT19804 OR AT35227) (SPINDLE LENGTH 264MM (10.4"))
14	AT52868	BELLCRANK	1		(SUB FOR AT19797)
15	11M7030	COTTER PIN	1		0.197" X 1.575"
16	14H902	NUT	1		3/4"
17	T25921	SHIM	AR		0.38MM (.015")
18	T25922	WASHER	2		
19	T21669	BUSHING	1		
20	T25840	CAP SCREW	1		
21	F534R	SNAP RING	1		
22	T23229	WASHER	2		
23	T23228	SHIM	3		0.25MM (.010")
24	JD8410	THRUST BEARING	2		
25	T15284	WASHER	2		

FRONT AXLE KNEE, SPINDLE AND KNUCKLE ASSEMBLY
(SWEPT BACK ADJUSTABLE FRONT AXLE)
1219-1981MM (48"-78")
(STRAIGHT ADJUSTABLE FRONT AXLE)
1219-2032MM AND 1524-2235MM (48"-80" AND 60"-88")

RP244 -UN-01JAN94



RP244

FRONT AXLE KNEE, SPINDLE AND KNUCKLE ASSEMBLY - CONTINUED
(SWEPT BACK ADJUSTABLE FRONT AXLE)
1219-1981MM (48"-78")
(STRAIGHT ADJUSTABLE FRONT AXLE)
1219-2032MM AND 1524-2235MM (48"-80"AND 60"-88")

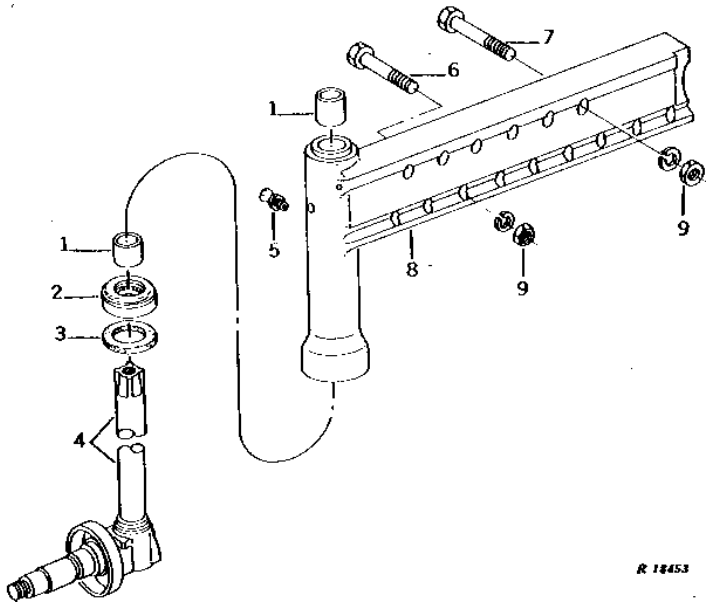
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2644	CAP SCREW	2		1/2" X 2-1/2"
2	T21517	LEVER	1		(B) R.H.
	T21518	LEVER	1		(B) L.H.
	T21618	LEVER	1		(A) R.H.
	T21619	LEVER	1		(A) L.H.
3	12H301	LOCK WASHER	2		1/2"
4	14H1040	NUT	2		1/2"
5	14H794	NUT	4		3/4"
6	M1518T	WASHER	2		
7	T21539	BUSHING	4		
8	JD7798	LUBRICATION FITTING	2		(A) (1/8")
9	AT22221	AXLE KNEE	1		(B) R.H. (MARKED T21511) (241MM (9-1/2") HIGH)
	AT22246	AXLE KNEE	1		(A) 1219-2032MM (48"-80") R.H. (MARKED T21513) (330MM (13") HIGH)
	AT22331	AXLE KNEE	1		(A) 1524-2235MM (60"-88") R.H. (MARKED T22950) (330MM (13") HIGH)
	AT25637	AXLE	1		(A) 1524-2235MM (60"-88") R.H. (MARKED T27545) (241MM (9-1/2") HIGH) (NLA)
	AT22238	AXLE KNEE	1		(A) 1219-2032MM (48"-80") R.H. (MARKED T21837) (241MM (9-1/2") HIGH)
	AT22222	AXLE KNEE	1		(B) L.H. (MARKED T21512) (241MM (9-1/2") HIGH)
	AT22247	AXLE KNEE	1		(A) 1219-2032MM (48"-80") L.H. (MARKED T21514) (330MM (13") HIGH)
	AT22332	AXLE KNEE	1		(A) 1524-2235MM (60"-80") L.H. (MARKED T22951) (330MM (13") HIGH)
	AT25638	FRONT AXLE	1		(A) 1524-2235MM (60"-88") L.H. (MARKED T27546) (241MM (9-1/2") HIGH) (NLA)
	AT22239	AXLE KNEE	1		(A) 1219-2032MM (48"-80") L.H. (MARKED T21838) (241MM (9-1/2") HIGH)
10	19H2827	CAP SCREW	2		3/4" X 4-3/4"
	19H3210	CAP SCREW	2		3/4" X 5-1/4"
11	19H2826	CAP SCREW	2		3/4" X 4-1/2" HS, SAE 8
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		(B) (VERTICAL LENGTH 250MM (9-13/16")) (SUB FOR AT19933 OR AR52862)
	AR103471	KNUCKLE	2		(A) (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) STRAIGHT
(B) SWEPT BACK

MEMORANDA

FRONT AXLE KNEE SPINDLE AND KNUCKLE
(HEAVY-DUTY)

R18453 -UN-01JAN94

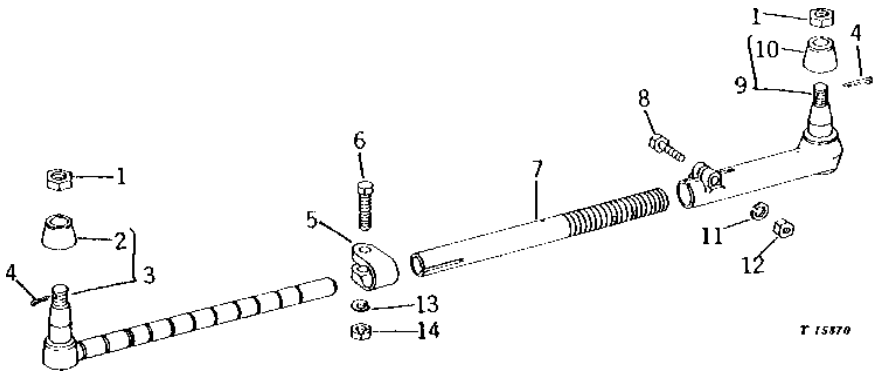


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21553	BUSHING	4		
2	JD8410	THRUST BEARING	2		(A)
	R49837	WASHER	4		(B)
3	T15284	WASHER	2		
4	AR67416	KNUCKLE	2		(A) (VERTICAL LENGTH 377MM (14-7/8")) (ALSO ORDER JD7418 AND JD8969) (SUB FOR AT27230 OR AL19730)
	AR67417	KNUCKLE	2		(B) (VERTICAL LENGHT 293MM (11-1/2")) (ALSO ORDER JD7418 AND JD8969)
5	JD7798	LUBRICATION FITTING	2		(1/8") STRAIGHT
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)
	AL23280	ARM	1		(B) R.H. (MARKED T29212 OR L28782) (SUB FOR AT27228)
	AR60324	AXLE	1		(B) R.H. (MARKED R53544) (NLA)
	AR60325	AXLE	1		(B) L.H. (MARKED R53545) (NLA)
9	14H794	NUT	8		3/4"
	12H236	LOCK WASHER	10		3/4"

(A) HIGH KNEE, 30" AND LARGER TIRES
(B) MEDIUM KNEE, 28" AND SMALLER TIRES

TIE ROD ASSEMBLY
(SWEPT BACK ADJUSTABLE FRONT AXLE)
1219-1981MM (48"-78")
(STRAIGHT ADJUSTABLE FRONT AXLE)
1219-2032MM AND 1524-2235MM (48"-80" AND 60"-88")

T15870 -UN-01JAN94

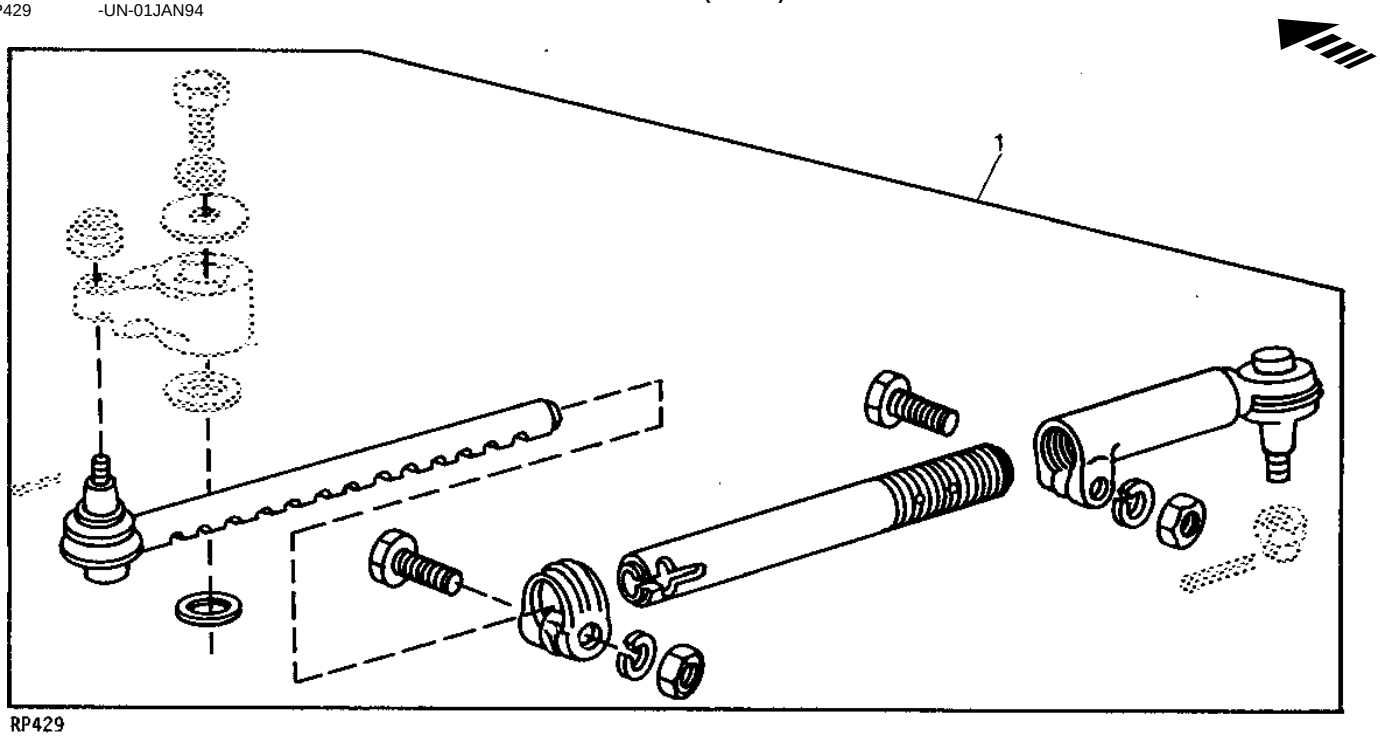


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H918	NUT	4		5/8"
2	R40589	COVER	2		(SUB FOR R28019)
3	AT20943	TIE ROD	2		(B) 1219-1981MM (48"-78")
	AT23583	TIE ROD END	2		(A) 1524-2235MM (60"-88")
	AT20944	TIE ROD	2		(A) 1219-2032MM (48"-80")
4	11M7083	COTTER PIN	4		0.126" X 1.969"
5	T22946	CLAMP	2		
6	19H1831	CAP SCREW	2		1/2" X 2"
7	T22945	TUBE	2		(B) 1219-1981MM (48"-78")
	T22952	TUBE	2		(A) 1524-2235MM (60"-88")
	T22947	TUBE	2		(A) 1219-2032MM (48"-80")
8	19H1765	CAP SCREW	1		3/8" X 1-3/4"
9	AT23886	TIE ROD END	2		ID=1", INNER, (SUB FOR AT20942)
10	R40589	COVER	2		
11	12H304	LOCK WASHER	1		3/8"
12	14H1076	NUT	1		3/8"
13	12H301	LOCK WASHER	2		1/2"
14	14H1040	NUT	2		1/2"

(A) STRAIGHT
(B) SWEPT BACK

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

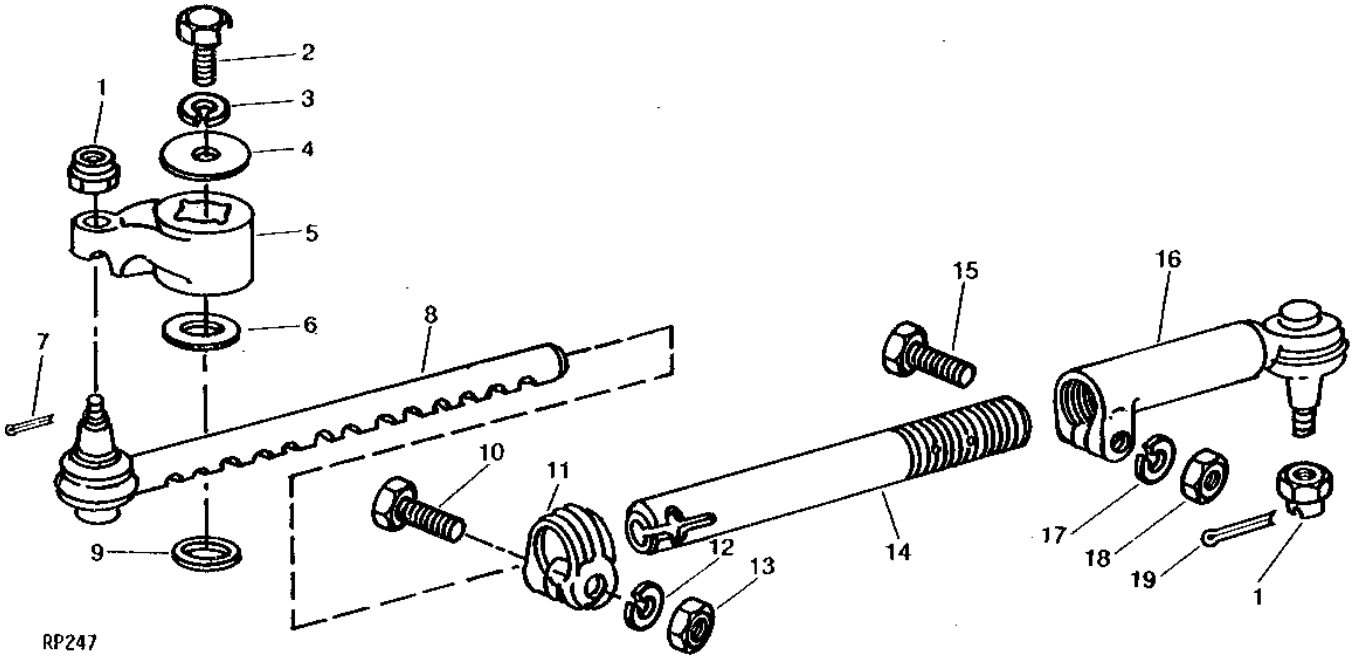
RP429 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR54634	ROD	2		1219-1981MM (48"-78") (SWEPT BACK) (SUB FOR AT19821)
	AR54637	ROD	2		1219-2032MM (48"-80") (STRAIGHT) (SUB FOR AT19822 OR AT25611)

TIE ROD ASSEMBLY
(STRAIGHT ADJUSTABLE FRONT AXLE)
(HEAVY-DUTY)

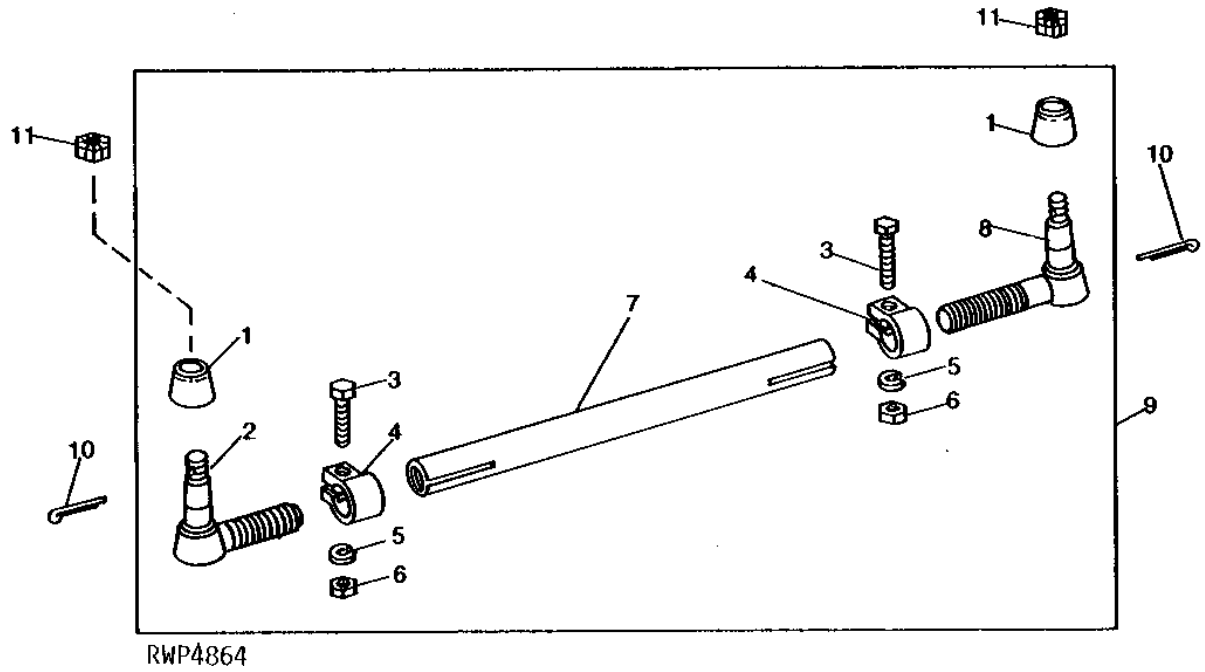
RP247 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H918	NUT	2		5/8"
2	19H1374	CAP SCREW	2		3/4" X 2"
3	12H236	LOCK WASHER	2		3/4"
4	F3607R	WASHER	2		
5	L25880	ARM	1		R.H.
	L25879	ARM	1		L.H.
6	T15285	SHIM	2		
7	11M7083	COTTER PIN	2		0.126" X 1.969"
8	AT27134	ROD	2		OUTER
9	T15288	WASHER	2		
10	19H2528	CAP SCREW	2		1/2" X 2"
11	R50507	CLAMP	2		
12	12H301	LOCK WASHER	2		1/2"
13	14H865	NUT	2		1/2"
14	T29109	PIPE	2		
15	19H2544	CAP SCREW	2		3/8" X 1-1/2"
16	AT27130	TIE ROD END	2		INNER
17	12H304	LOCK WASHER	2		3/8"
18	14H1080	NUT	2		3/8"
19	11M7083	COTTER PIN	2		1/8" X 2"

TIE ROD ASSEMBLY
(FIXED TREAD)
(TRACTOR SERIAL NO. -XXXXXX)

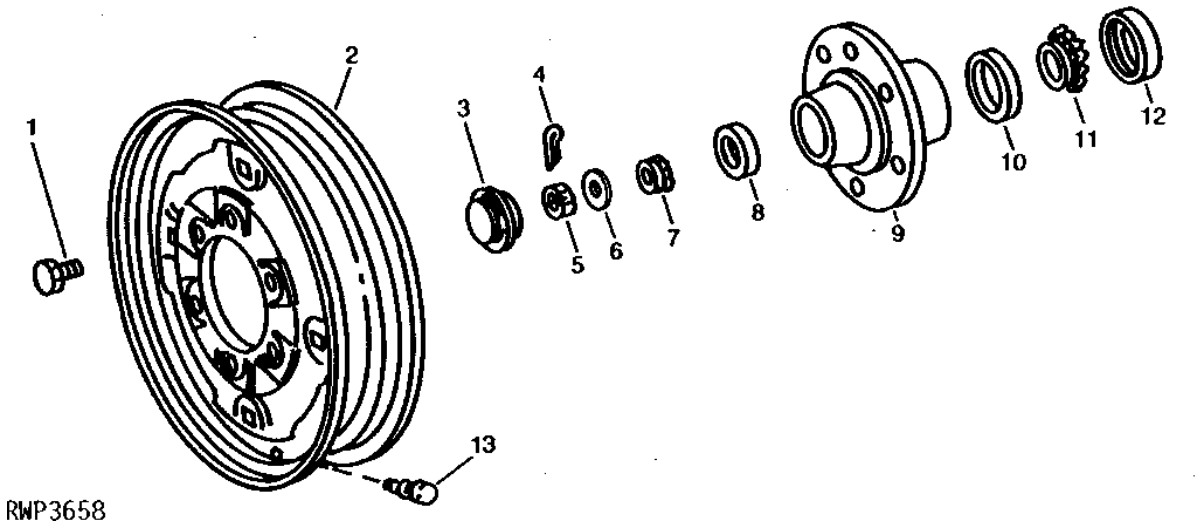
RWP4864 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R40589	COVER	2		
2	AR27430	TIE ROD END	1		OUTER
3	19H1802	CAP SCREW	2		7/16" X 1-7/8"
4	R28023	CLAMP	2		
5	12H293	LOCK WASHER	2		7/16"
6	14H1047	NUT	2		7/16"
7	T22948	TUBE	2		
8	AR27351	UNIVERSAL JOINT	1		INNER
9	AT19823	TIE ROD	2		
10	11M7083	COTTER PIN	2		0.126" X 1.969"
11	14H1083	NUT	2		5/8"

FRONT WHEEL ASSEMBLY

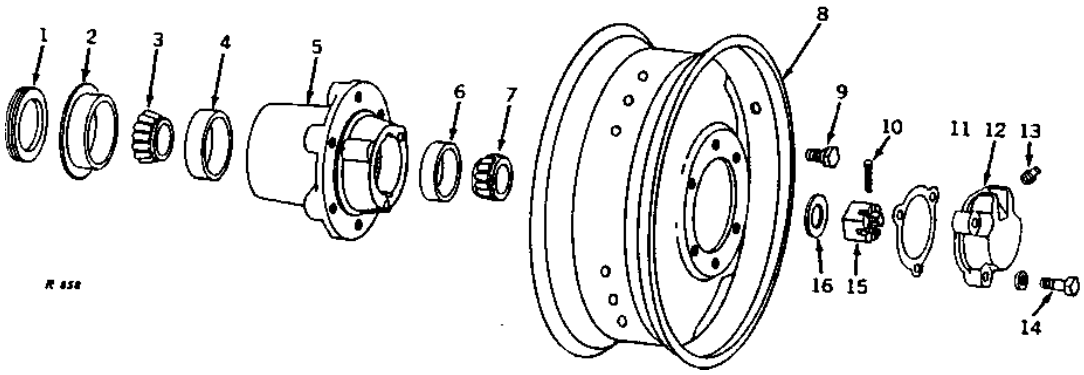
RWP3658 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	JD19	WHEEL BOLT	12		(5.50-16 AND 6.00-16 TIRES)
	JD16	WHEEL BOLT	12		(7.50-16 TIRE)
2	JD3039	WHEEL	2		(7.50-16 TIRE)
	JD3002	RIM	2		(6.00-16 AND 5.50-16 TIRES)
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	T21543	HUB	2		(6.00-16 AND 5.50-16 TIRES)
	T25809	HUB	2		(7.50-16 TIRE)
10	JD8230	BEARING CUP	2		
11	JD8194	BEARING CONE	2		
12	AT10344	SEAL	2		
13	AM30347	TIRE VALVE STEM	1		(SUB FOR AR55282) (TUBELESS TIRES)

FRONT WHEELS
(HEAVY-DUTY FRONT AXLE)

R858 -UN-19DEC94

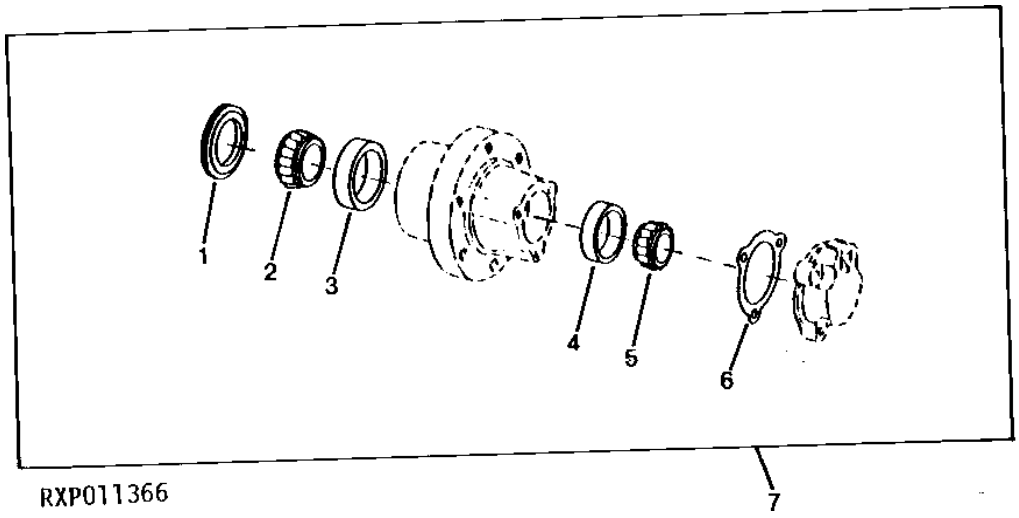


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR26480	SEAL	1		
	D636R	WASHER	2		(A)
2	R26632	BUSHING	1		
	D635R	RETAINER	1		(A)
3	JD8913	BEARING CONE	1		
	JD7224	BEARING CONE	1		(A)
4	JD7445	BEARING CUP	1		
	JD7270	BEARING CUP	1		(A)
5	R48763	HUB	1		(ALSO ORDER (6) JD16) (SUB FOR R26631)
	AF912R	HUB	1		(A) (MARKED F843R) (NLA)
6	JD8251	BEARING CUP	1		
	JD7266	BEARING CUP	1		(A)
7	JD8929	BEARING CONE	1		
	JD8186	BEARING CONE	1		(A)
8	JD1299	WHEEL	1		(6.00X16",6-PLY TIRE) (ROW-CROP WITH DOUBLE KNUCKLE,REGULAR OR HEAVY-DUTY ROLL-O-MATIC AND ADJUSTABLE TREAD FRONT AXLE)
	JD1091	WHEEL	1		(7.50X15",6-PLY TIRE) (ROW-CROP WITH DOUBLE KNUCKLE,HEAVY-DUTY ROLL-O-MATIC AND ADJUSTABLE TREAD FRONT AXLE)
	JD3211	WHEEL	1		(7.50X18",6-PLY TIRE) (ROW-CROP WITH ADJUSTABLE TREAD FRONT AXLE AND STANDARD WITH ADJUSTABLE OR FIXED TREAD FRONT AXLE)
	JD3210	WHEEL	1		(9.00X16",10.00X16" OR 11.00X16",8-PLY TIRE) (ROW-CROP AND STANDARD)
	JD3039	WHEEL	1		(7.50X16",6-PLY TIRE) (ROW-CROP WITH HEAVY-DUTY ROLL-O-MATIC AND ADJUSTABLE TREAD FRONT AXLE) (SUB FOR JD1293) (SUB JD1291)
	JD1290	WHEEL	1		(A) (SUB JD1291)
	JD3227	RIM	1		(7.50X20",6-PLY TIRE) (HI-CROP) (SUB FOR JD1298) (SUB JD1291)
9	JD22	WHEEL BOLT	6		
	JD16	WHEEL BOLT	6		(USE WITH R48763)
10	11M7032	COTTER PIN	1		0.197" X 1.969"
11	A1556R	GASKET	1		
12	A1555R	CAP	1		
13	15H638	PIPE PLUG	1		1/8"
14	19H2915	CAP SCREW	3		5/16" X 1-1/4"
	24H1136	WASHER	3		11/32" X 11/16" X 0.065"
15	14H920	NUT	1		1"
16	R28575	WASHER	1		(SUB FOR A5146R)
..	AM30347	TIRE VALVE STEM	1		

(A) WITH 965MM (38") FIXED TREAD

FRONT WHEEL BEARING KIT

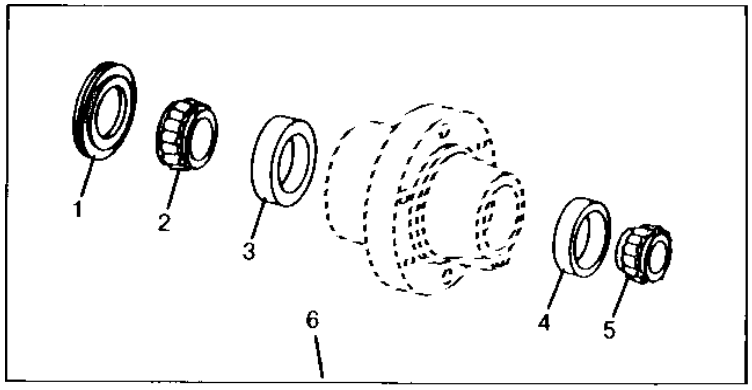
RXP011366 -UN-12OCT94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR26480	SEAL	1		
2	JD8913	BEARING CONE	1		
3	JD7445	BEARING CUP	1		
4	JD8251	BEARING CUP	1		
5	JD8929	BEARING CONE	1		
6	A1556R	GASKET	1		
7	RE54814	BEARING KIT	1		(USE WITH R48763)

FRONT WHEEL BEARING KIT

RXP9982 -UN-05JUL95

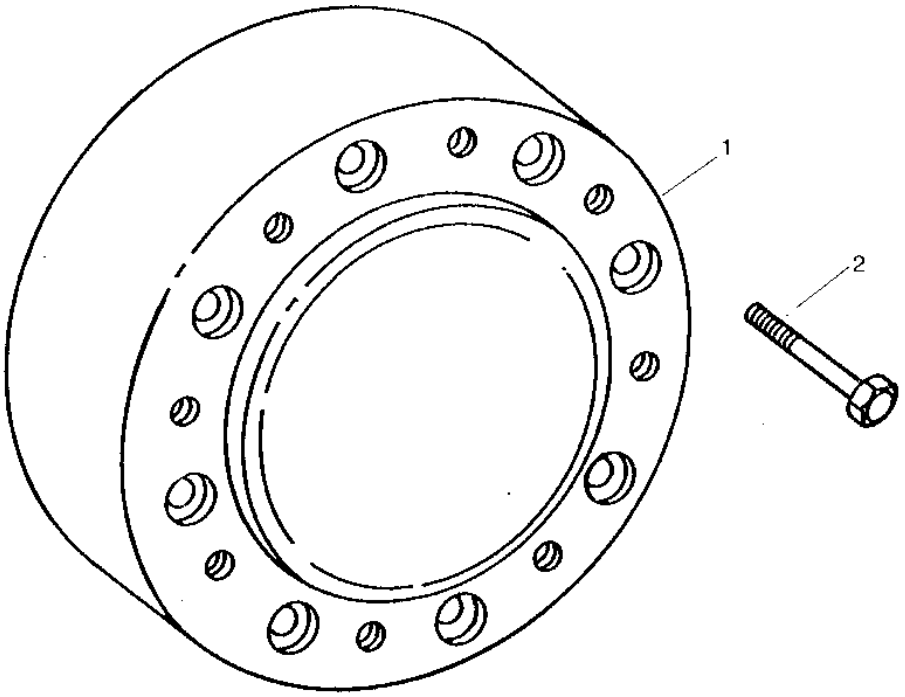


RXP9982

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)

FLANGED AXLE EXTENSION

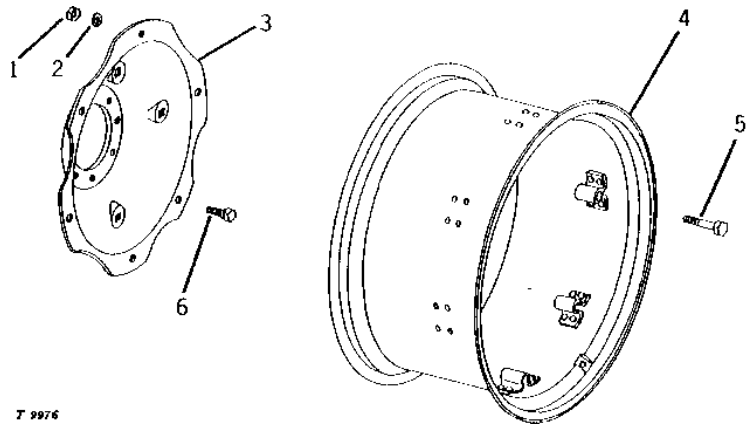
RP249 -UN-01JAN94



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"

DEMOUNTABLE STEEL DISK REAR WHEEL
(FLANGED AXLE)

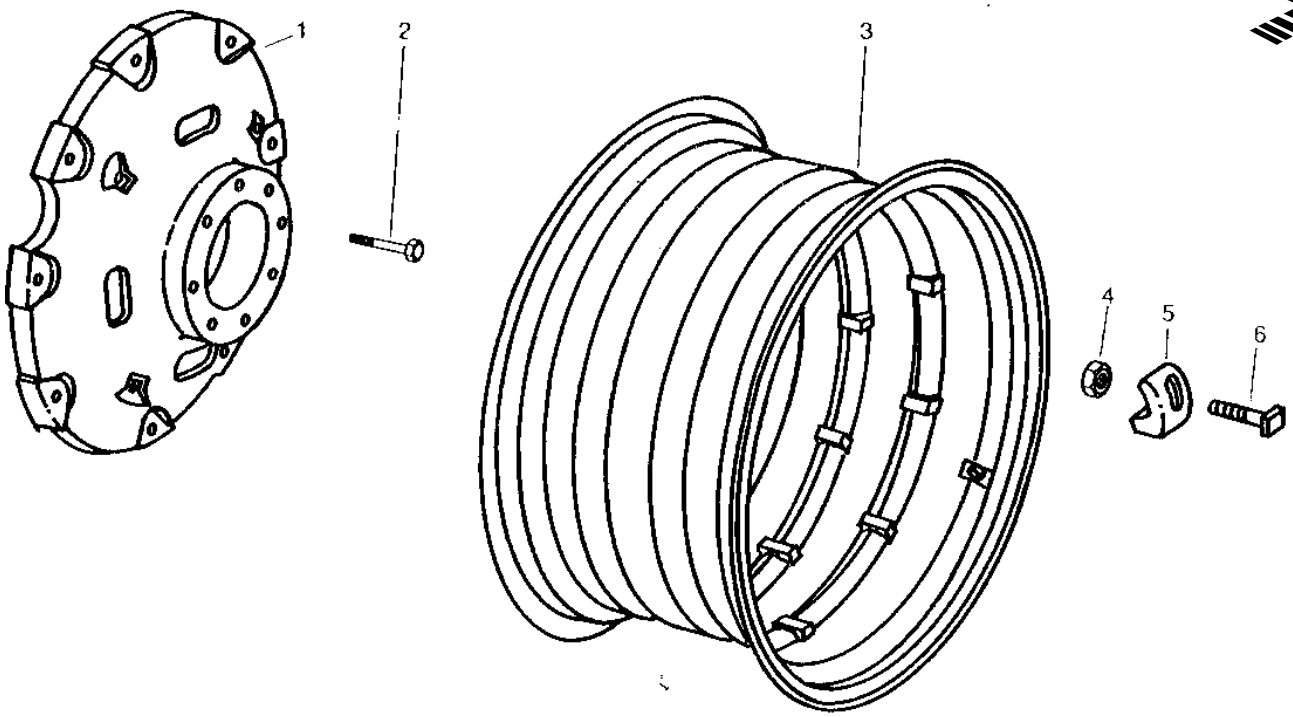
T9976 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1039	NUT	6		5/8"
2	12H294	LOCK WASHER	6		5/8"
3	T19065	WHEEL CENTER	1		(28" TIRE)
4	T21743	RIM	1		(13.6-28 TIRE)
5	19H1863	CAP SCREW	6		5/8" X 3"
6	JD16	WHEEL BOLT	8		

CAST REAR WHEEL
(FLANGED AXLE)

RP251 -UN-01JAN94

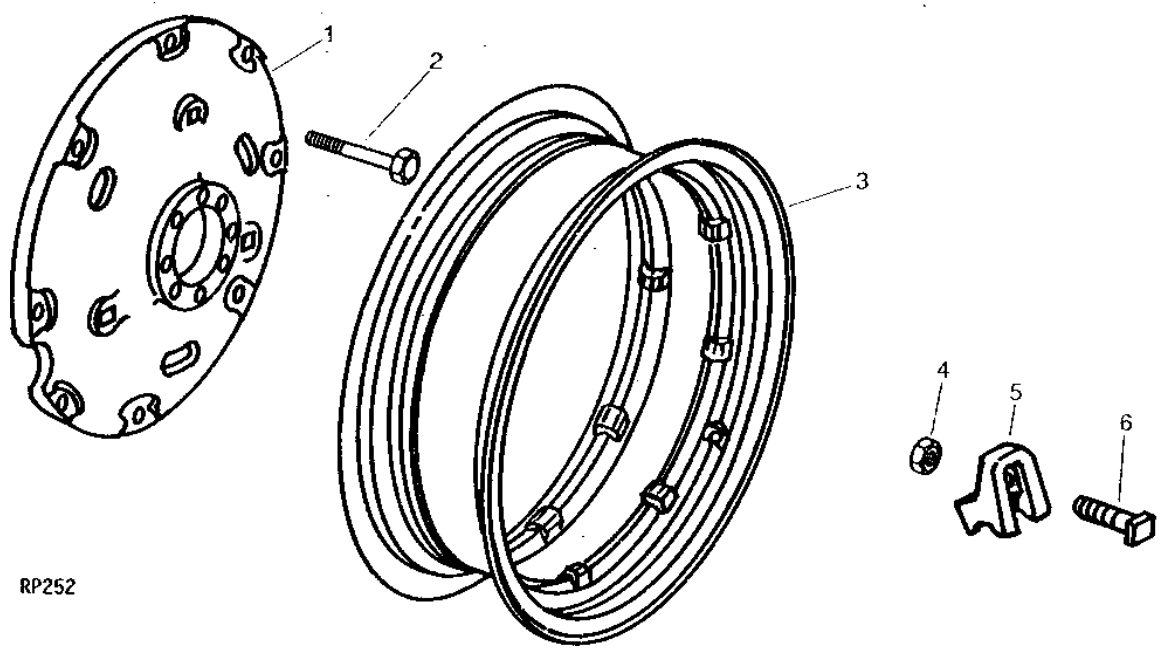


RP251

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

CAST REAR WHEEL
(FLANGED AXLE)

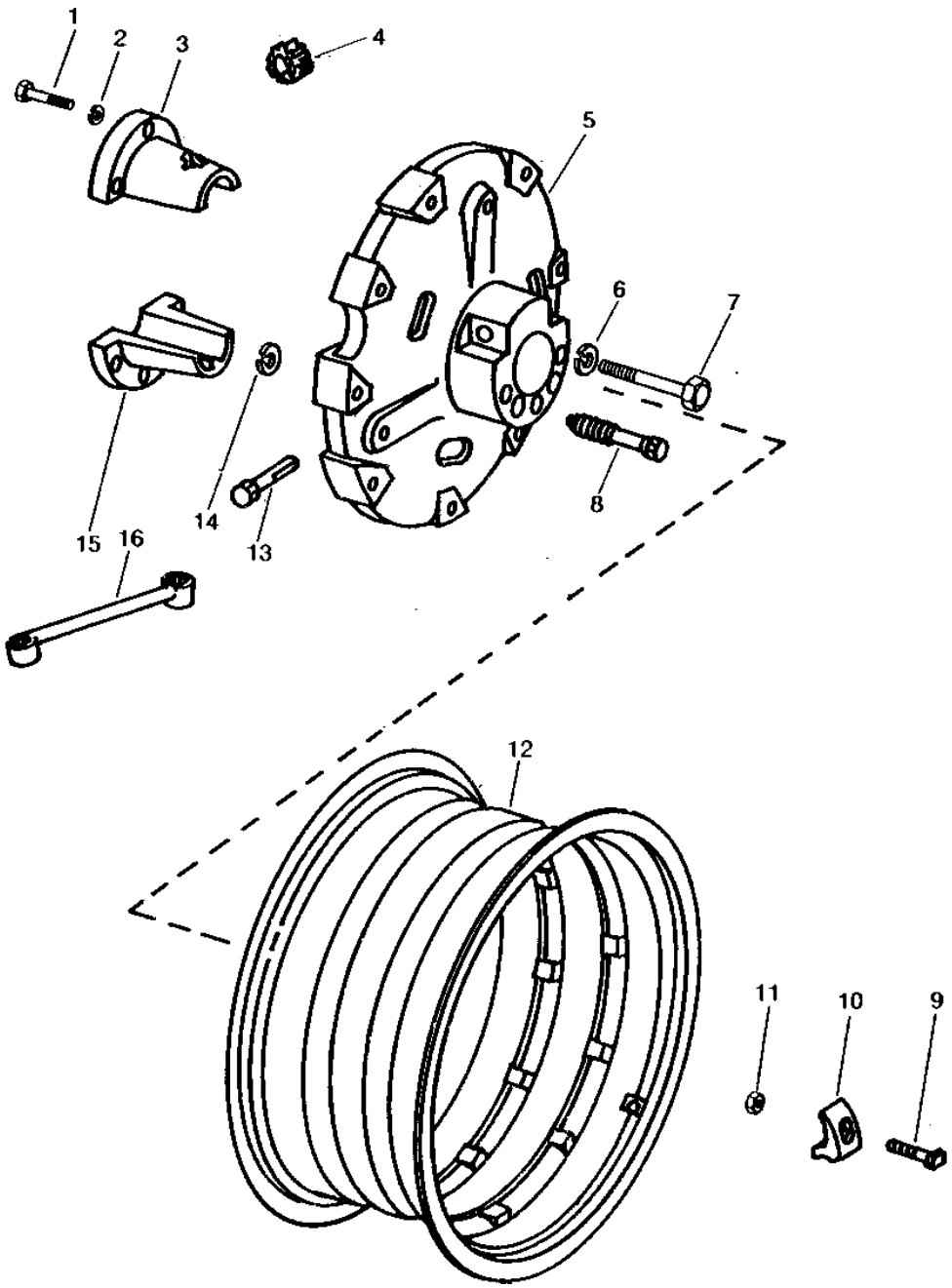
RP252 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21483	WHEEL	1		(38" RIM)
2	19H2724	CAP SCREW	8		9/16" X 3-1/2"
3	T27642	RIM	1		(13.6-38 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

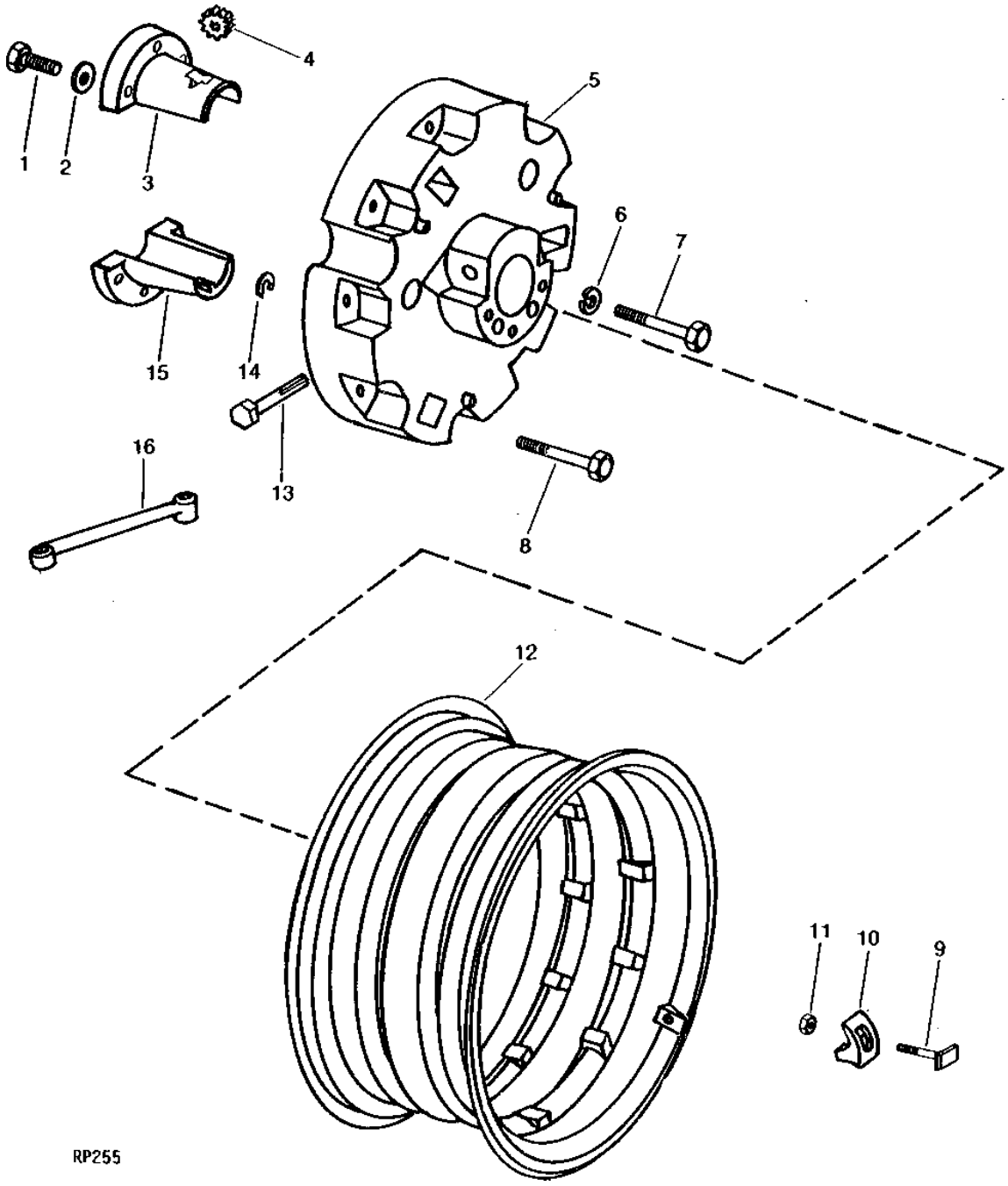


CAST REAR WHEEL - CONTINUED
(PINION ADJUSTED AXLE)

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		(38" RIM) (SUB R71392)
	T21468	WHEEL	1		(28" RIM) (SUB R71389)
	A4517R	WHEEL	1		(42" RIM)
6	12H245	LOCK WASHER	3		7/8"
7	R34828	CAP SCREW	3		
8	R39758	SCREW	2		
9	08H4694	BOLT	8		5/8" X 4" HS, SAE 8, (38" OR 42" RIM)
	08H4694	BOLT	9		5/8" X 4", HS, SAE 8 (28" RIM)
10	A4388R	CLAMP	8		(38" OR 42" RIM)
	A4388R	CLAMP	9		(28" RIM)
11	14H800	NUT	8		5/8", (38" OR 42" RIM)
	14H800	NUT	9		5/8", (28" RIM)
12	R31994	RIM	1		(14.9-28 TIRE)
	R31995	RIM	1		(16.9-28 TIRE)
	T27642	RIM	1		(13.6-38 TIRE)
	R43743	RIM	1		(9.5-42 TIRE)
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



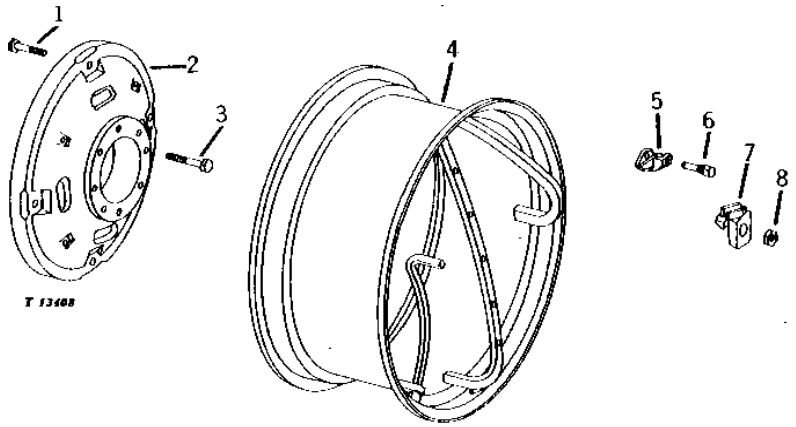
HEAVY CAST REAR WHEEL - CONTINUED
(PINION ADJUSTED AXLE)

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	T22817	WHEEL	1		(28" RIM) (NLA)
	T22818	WHEEL	1		(36" RIM)
6	12H245	LOCK WASHER	3		7/8"
7	R34828	CAP SCREW	3		
8	R39758	SCREW	2		
9	08H4694	BOLT	9		5/8" X 4", HS, SAE 8 (28" OR 38" RIM)
10	A4388R	CLAMP	9		(28" OR 38" RIM)
11	14H800	NUT	9		5/8", (28" OR 38" RIM)
12	R31994	RIM	1		(14.9-28 TIRE)
	R31995	RIM	1		(16.9-28 TIRE)
	T27642	RIM	1		(13.6-38 TIRE)
13	A4380R	PINION SHAFT	1		
14	A4883R	RING	2		
15	B3018R	SLEEVE	1		
16	R34827	WRENCH	1		

MEMORANDA

POWER ADJUSTED REAR WHEELS

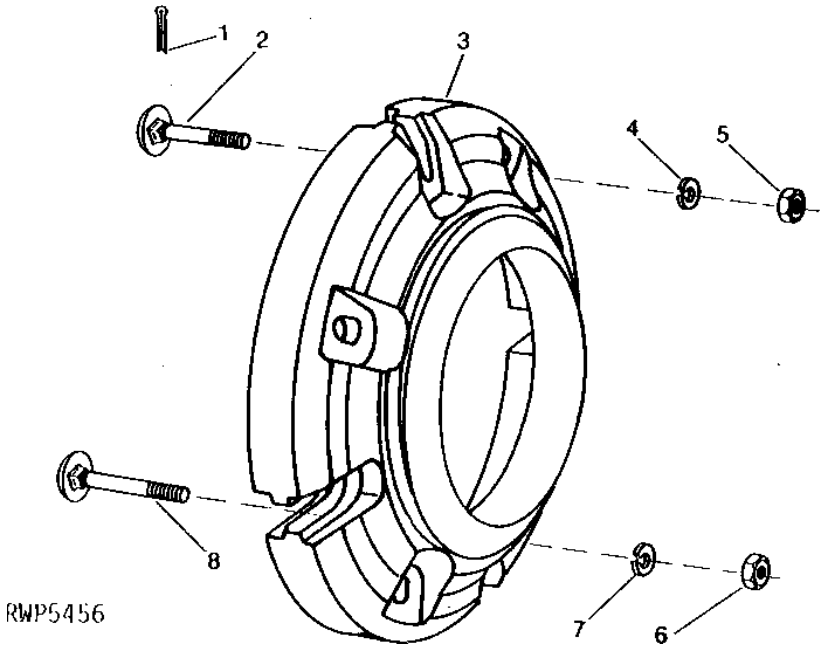
T13408 -UN-01JAN94



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

REAR WHEEL WEIGHTS
(28" DEMOUNTABLE STEEL DISK WHEELS)
(FLANGED AXLE)

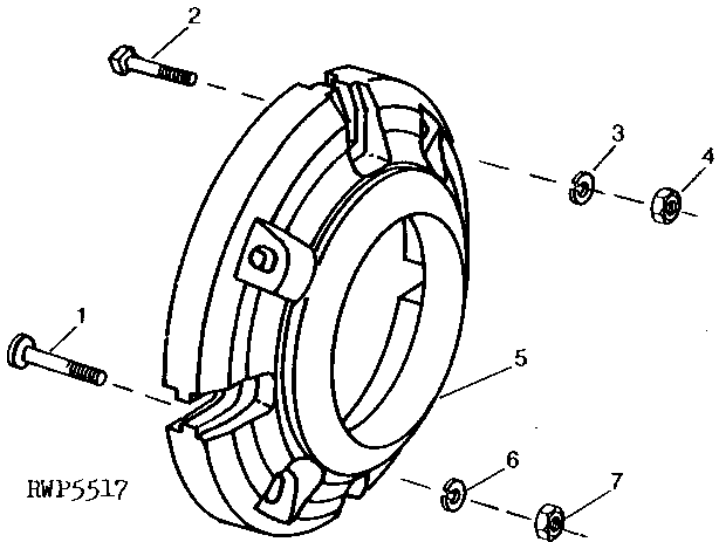
RWP5456 -UN-01JAN94



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		(1ST WEIGHT TO WHEEL) (SUB FOR T21824)
3	R56920	WEIGHT	1		50KG (110 LBS) (SUB FOR T25341 OR T21688) (ORDER AR112536)
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 WEIGHT TO WEIGHT)
..	**AR112536**	**KIT**	**1**		**(INCLUDES (4) R56920) (FI)**

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

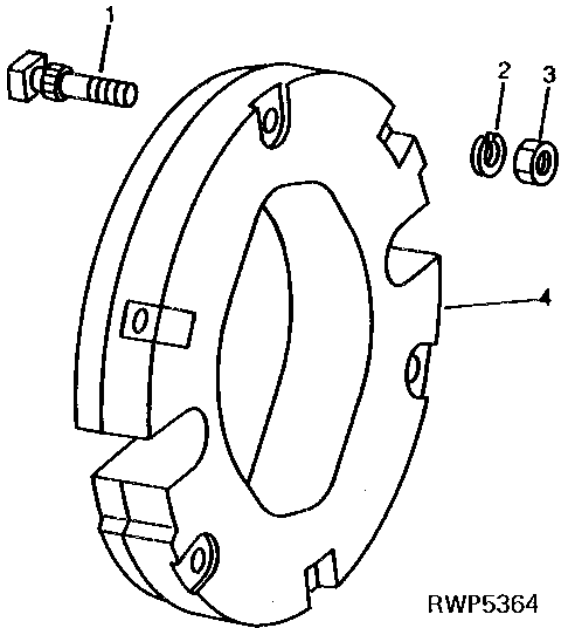
RWP5517 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	03H1516	BOLT	4		5/8" X 3-3/4", (ADDITIONAL WEIGHT TO WEIGHT)
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		50KG (110 LBS) (SUB FOR T25341 OR T21688) (ORDER AR112536)
6	12H294	LOCK WASHER	4		5/8"
7	14H1039	NUT	4		5/8"
..	**AR112536**	**KIT**	**1**		**(INCLUDES (4) R56920) (FI)**

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

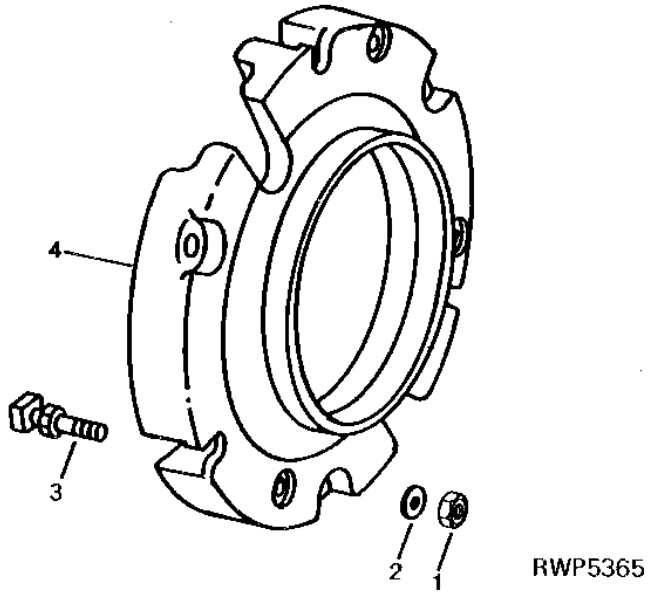
RWP5364 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R34801	BOLT	3		5/8" X 3", (FIRST AND ADDITIONAL WEIGHTS TO WHEEL)
2	12H294	LOCK WASHER	3		5/8"
3	14H1039	NUT	3		5/8"
4	R61524	WEIGHT	1		64KG (140 LBS) (38" WHEEL)
	R61727	WEIGHT	1		54KG (120 LBS) (28" WHEEL)

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

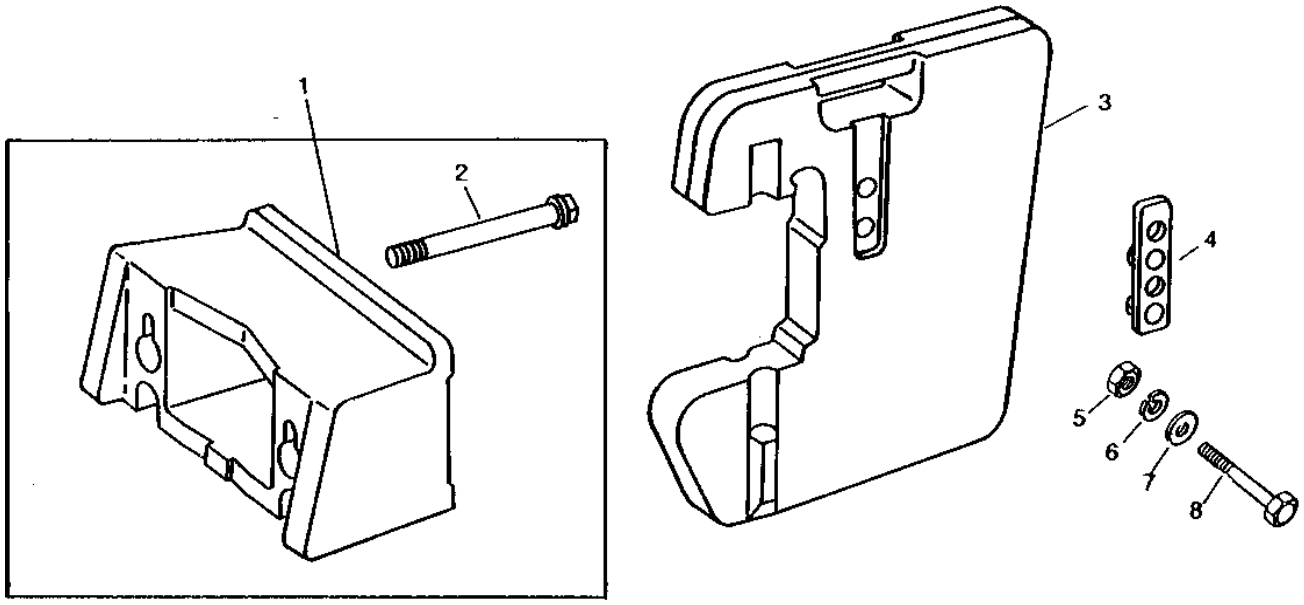
RWP5365 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1039	NUT	3		5/8"
2	12H294	LOCK WASHER	3		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	2		50KG (110 LBS) (ORDER AR112785)
..	**AR112785**	**KIT**	**1**		**(INCLUDES (8) T21689) (FI)**

TWO, FOUR, OR SIX QUIK-TATCH FRONT WEIGHTS

RWP5458 -UN-01JAN94

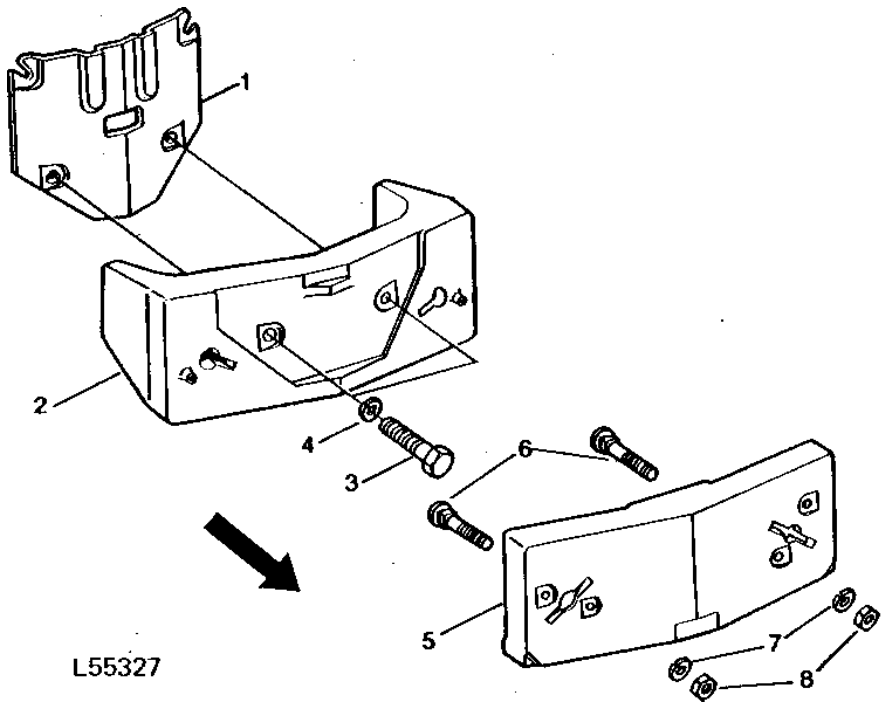


RWP5458

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR92425	SUPPORT	1		(SUB FOR R51679) (SUB R70417)
2	R52924	SELF-LOCKING SCREW	2		
3	R51680	WEIGHT	1		(ORDER AR112780)
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", (TWO QUIK-TATCH WEIGHTS)
	08H4260	CAP SCREW	1		5/8" X 9", (FOUR QUIK-TATCH WEIGHTS)
	R51681	CAP SCREW	1		(SIX QUIK-TATCH WEIGHTS)
..	**AR112780**	**WEIGHT**	**1**		**(INCLUDES (12) R51680) (FI)**

FRAME WEIGHTS

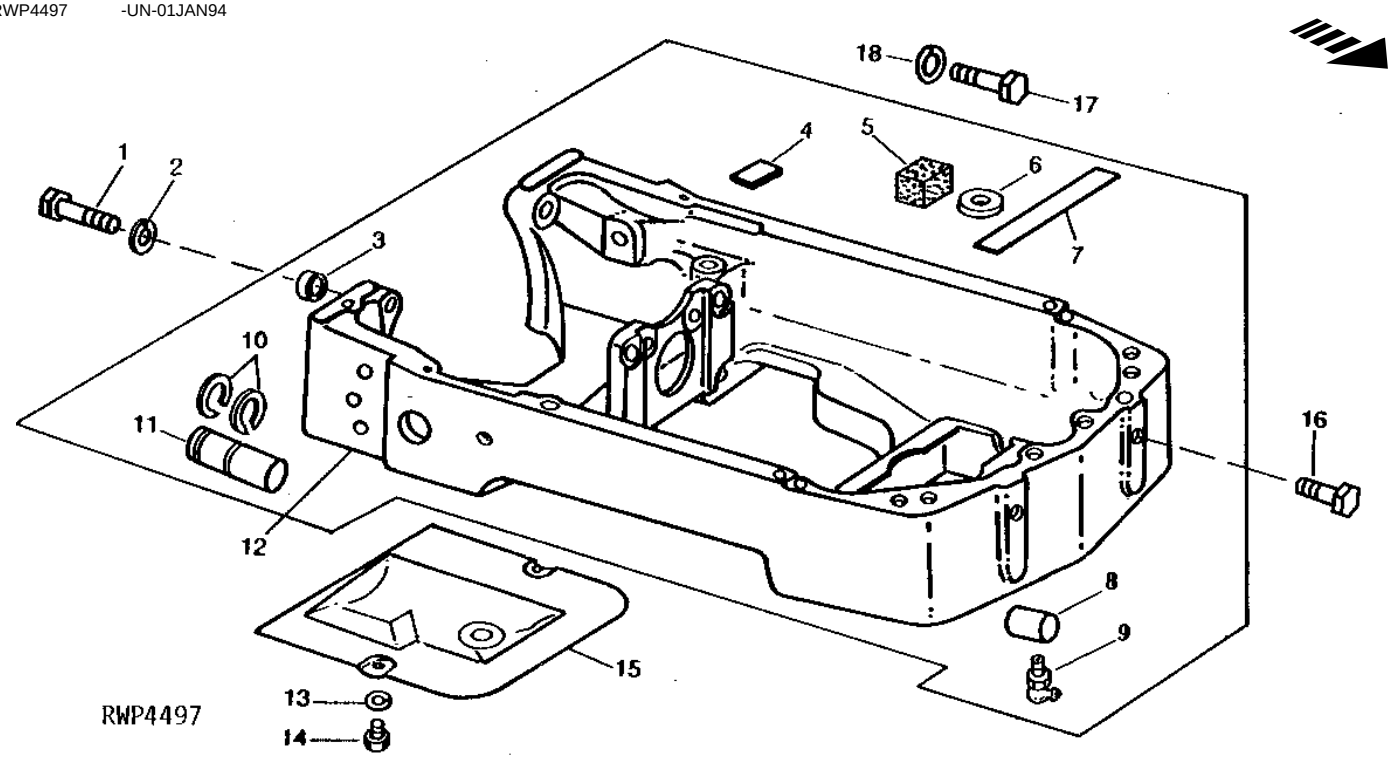
L55327 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22446	SUPPORT	1		
2	AT20186	WEIGHT	1		(CONSISTS OF T22444, (2) 19H3167 AND (2) 12H236)
3	19H2113	CAP SCREW	2		3/4" X 3-1/4"
4	12H236	LOCK WASHER	2		3/4"
5	R27643	WEIGHT	1		
6	03H1857	BOLT	2		5/8" X 2-3/4"
7	12H294	LOCK WASHER	2		5/8"
8	14H800	NUT	2		5/8"
..	AT20187	KIT	1		(INCLUDES (2) 19H2113 AND (2) 12H236)

FRONT SUPPORT

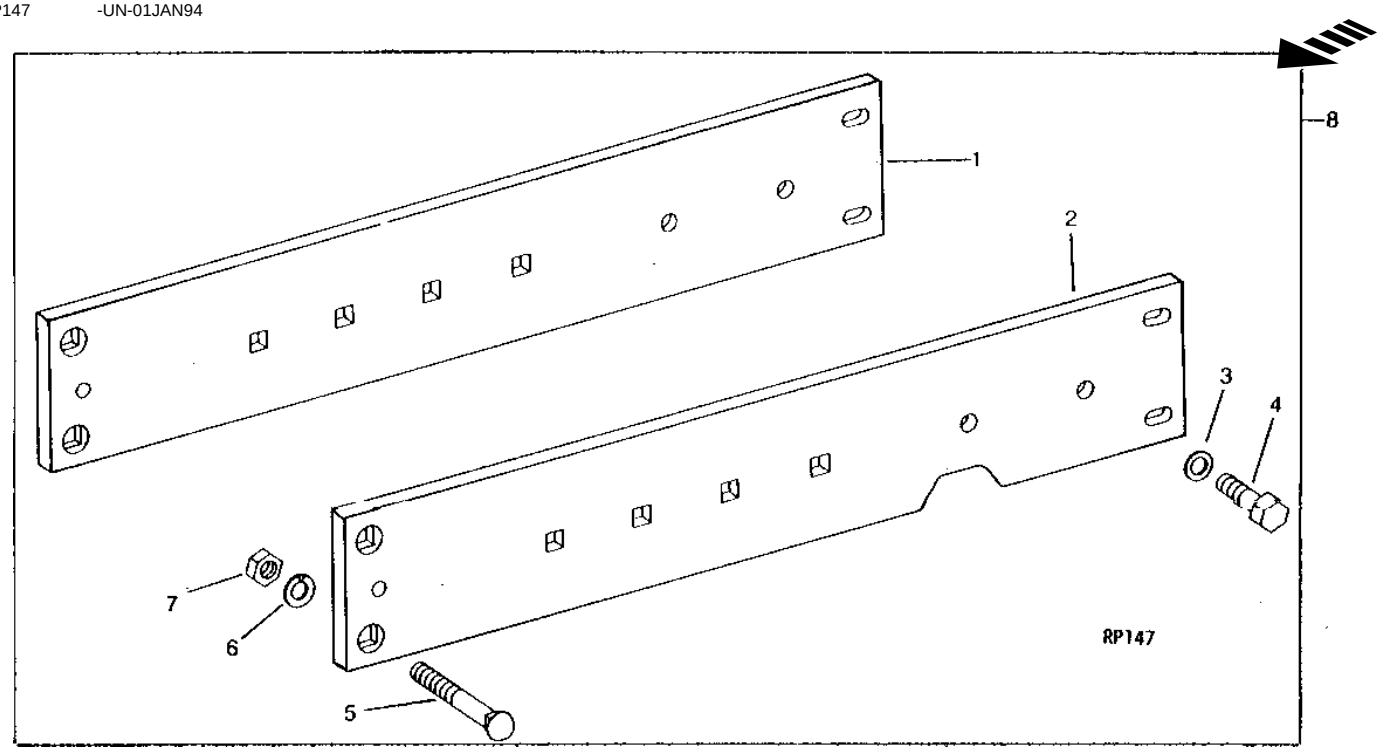
RWP4497 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H2358	CAP SCREW	2		9/16" X 2-1/4"
2	12H317	LOCK WASHER	2		9/16"
3	T26929	BUSHING	2		
4	T22375	FOAM PAD	1		
5	.....	FOAM PAD	1		25 X 38 X 102MM (1" X 1-1/2" X 4") (MAKE FROM R35416)
6	R1680R	PLUG	1		(LESS HYDRAULIC PUMP) (SUB FOR T22569)
7	T21540	PAD	2		
8	T23118	BUSHING	1		
9	JD7799	LUBRICATION FITTING	1		90°, 1/8"
10	T24160	SNAP RING	2		
11	R54195	SPRING PIN	1		(ALSO ORDER (2) T24160) (SUB FOR T21778)
12	AR72474	SUPPORT	1		(MARKED R51615, R59985 OR T26931) (SUB FOR AT24986 OR AR55890) (ALSO ORDER (4) 19H2072)
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", (STRAIGHT AXLE)
17	19H2072	CAP SCREW	4		5/8" X 3-1/4"
18	12H294	LOCK WASHER	4		5/8"

SIDE FRAMES

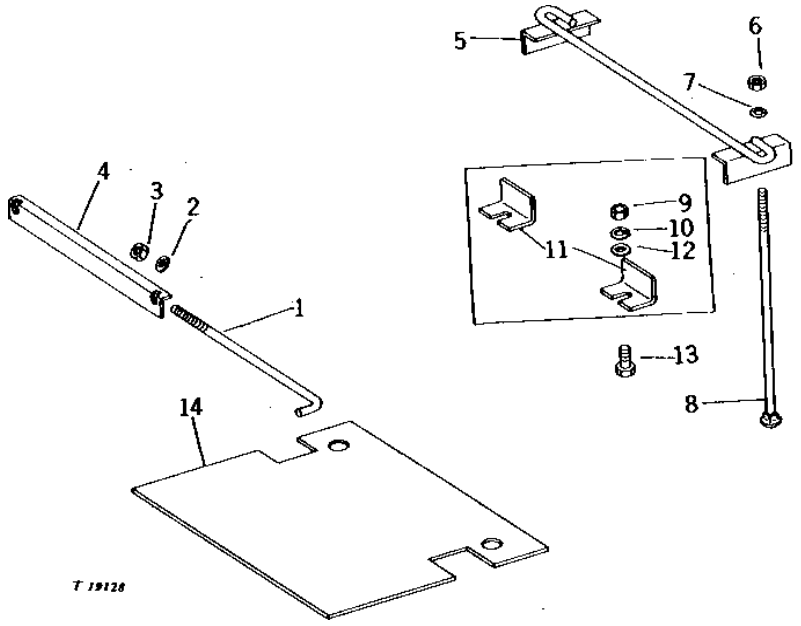
RP147 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T21653	FRAME	1		R.H.
2	T21654	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	AT37356	FRAME	1		

BATTERY CLAMPS

T19128 -UN-01JAN94

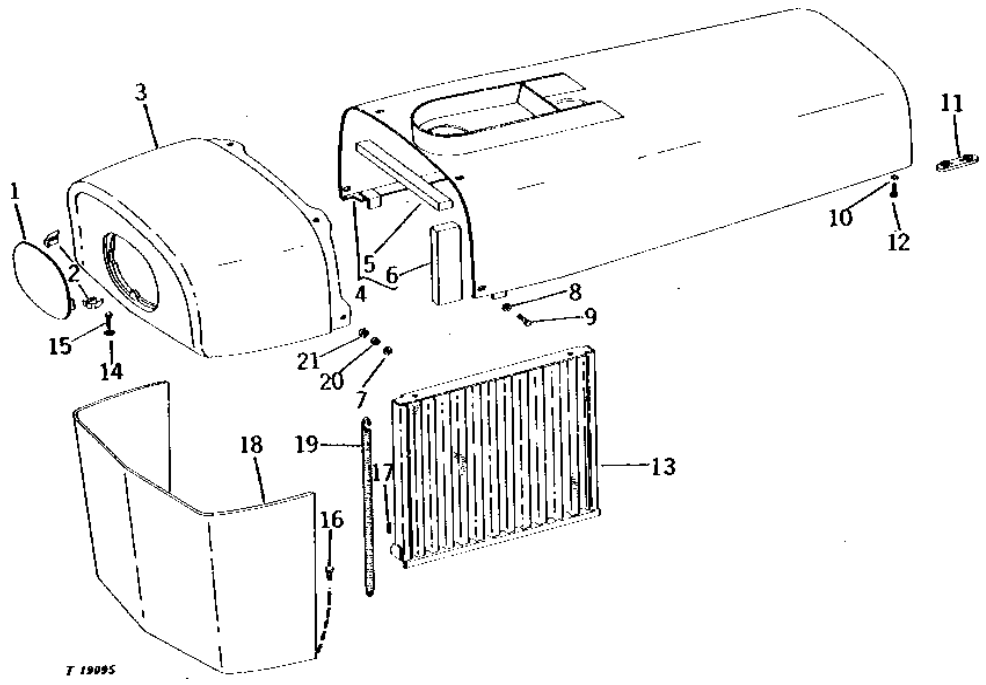


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22571	BOLT	2		(A)
2	24H1821	WASHER	2		9/32" X 47/64" X 1/16"
3	14H786	NUT	2		1/4"
4	T22570	CLAMP	1		(A)
5	AT20452	CLAMP	1		(B) (C) (SUB AR101727)
6	14H786	NUT	2		1/4"
7	24H1821	WASHER	1		9/32" X 47/64" X 1/16"
8	03H2137	BOLT	2		(B) (C) 1/4" X 10-1/4"
9	14H1076	NUT	2	-XXXXXX	3/8"
10	12H304	LOCK WASHER	2	-XXXXXX	3/8"
11	.....	CLAMP	2	-XXXXXX	(C) (NLA)
12	24M7096	WASHER	2	-XXXXXX	10.500 X 18 X 1.600 MM
13	19H1936	CAP SCREW	2		3/8" X 3/4"
14	T25372	INSULATOR	1	-XXXXXX	(SUB FOR T23153) (NLA)

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

FRONT PLATE, HOOD AND GRILLE ASSEMBLY
(LOW PROFILE)

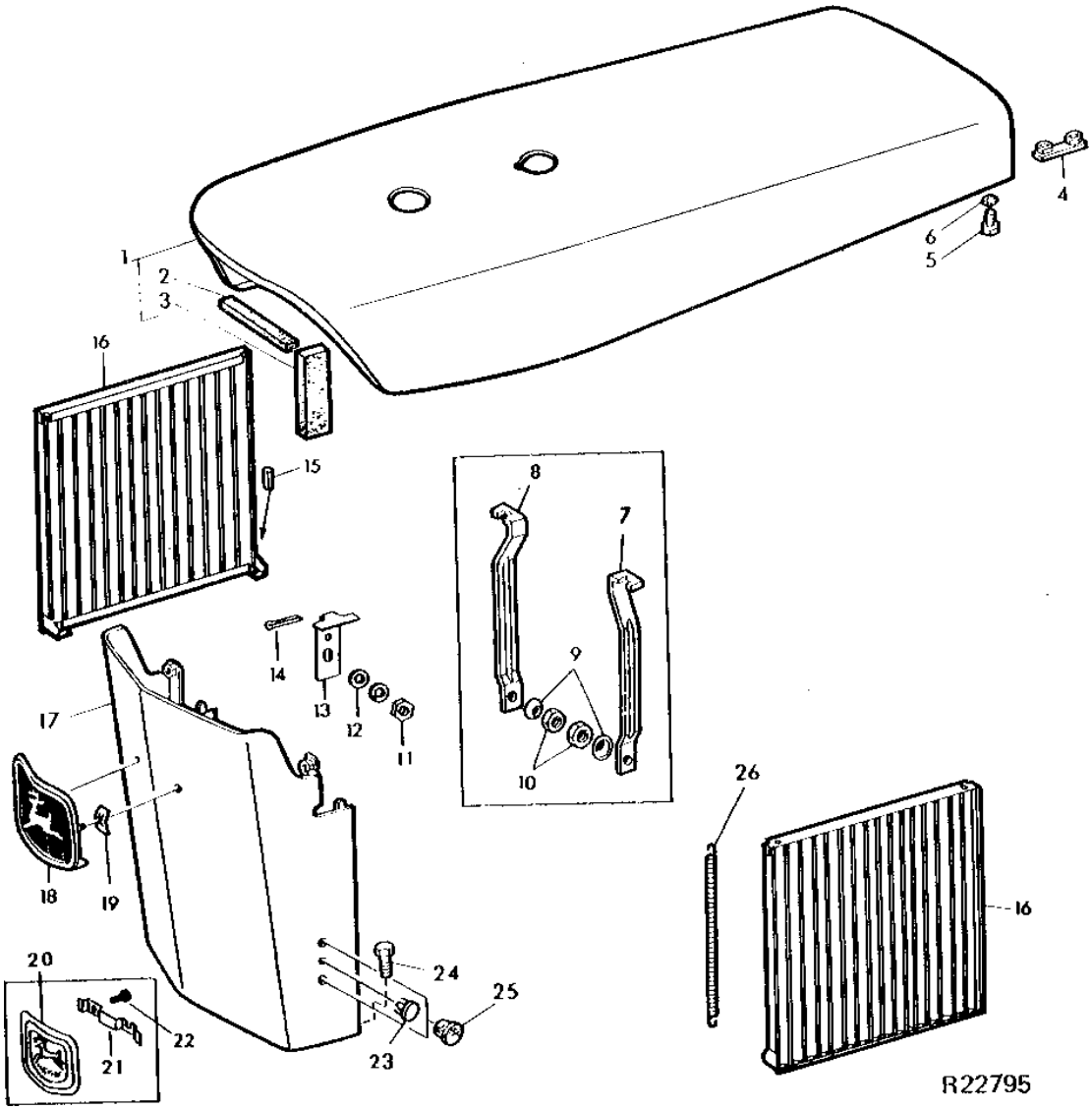
T19095 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT32761	PANEL	1		
2	T21749	CLIP	2		
3	T33646	HOOD	1		(SUB FOR T21750)
4	AT27748	HOOD	1		(NLA)
5	T21491	ISOLATOR	2		
6	T21490	FOAM PAD	2		
7	24H1366	WASHER	4		21/32" X 1-1/8" X 0.036"
8	24H1299	WASHER	4		3/8" X 1-1/4" X 0.065"
9	19H2127	CAP SCREW	4		5/16" X 7/8"
10	12H310	LOCK WASHER	4		3/8"
11	T25291	REINFORCEMENT	2		
12	19H1936	CAP SCREW	4		3/8" X 3/4"
13	AR72949	GRILLE	2		(SUB FOR AT19881)
14	12H294	LOCK WASHER	4		5/8"
15	19H1356	CAP SCREW	4		5/8" X 1-3/4"
16	19H1792	CAP SCREW	8		1/2" X 1"
17	34H340	SPRING PIN	4		5/16" X 13/16"
18	AT19863	PLATE	1		(NLA)
19	R26858	SPRING	2		
20	R20817	WASHER	4		
21	A4666R	WASHER	4		

FRONT PLATE, HOOD AND GRILLE ASSEMBLY

R22795 -UN-01JAN94

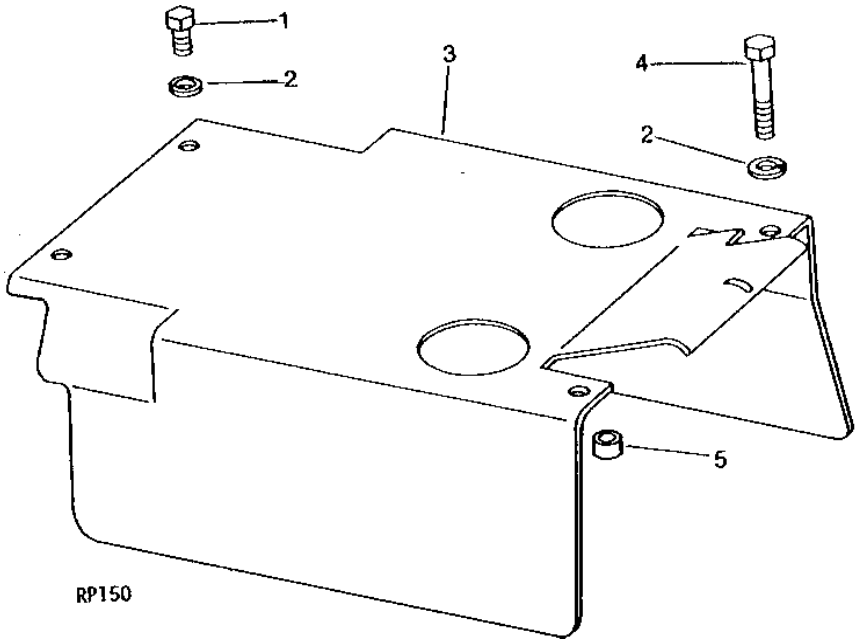


FRONT PLATE, HOOD AND GRILLE ASSEMBLY - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AT19786	HOOD	1		(HORIZONTAL EXHAUST)
	AT19788	HOOD	1		(VERTICAL MUFFLER)
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"
	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	AT19776	PLATE	1	-117499	(SUB AR55710, (2) R59519, (2) 24H1302, (2) 12H304, (2) 14H1076 AND (2) 11M7012)
	AR55709	PLATE	1	117500-XXXXXX	(SUB AR71851, R67027, (2) R59519, (2) L31750, (2) 24H1302, (2) 12H304, (2) 14H1076 AND (2) 11M7012)
	AR71851	PLATE	1	XXXXXX-	(NLA)
18	R59991	MEDALLION	1	XXXXXX-	(SUB R67027)
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 USED THIS APPLICATION)
24	19H2548	CAP SCREW	8		1/2" X 7/8"
25	.....	PLUG	1		(NOT USED THIS APPLICATION)
26	R26858	SPRING	2		

TRANSMISSION CASE SHIELD
(LESS INDEPENDENT PTO)

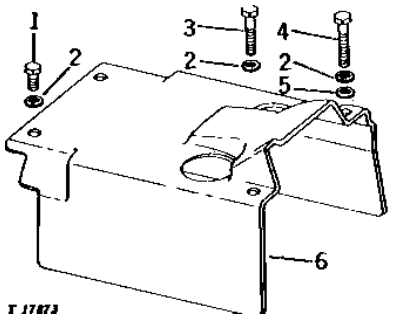
RP150 -UN-01JAN94



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	R48684	SHIELD	1		(SUB FOR T22394)
4	19H1765	CAP SCREW	2		3/8" X 1-3/4"
5	.....	SPACER	1		(NOT REQUIRED)

TRANSMISSION SHIELD
(INDEPENDENT PTO)

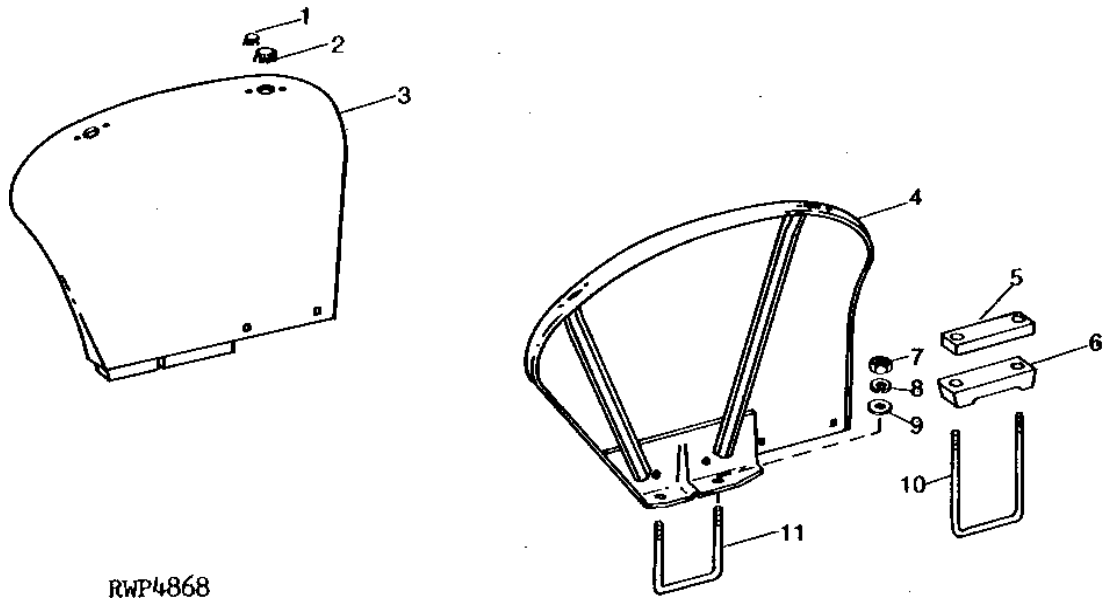
T17873 -UN-01JAN94



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		

FENDERS

RWP4868 -UN-01JAN94

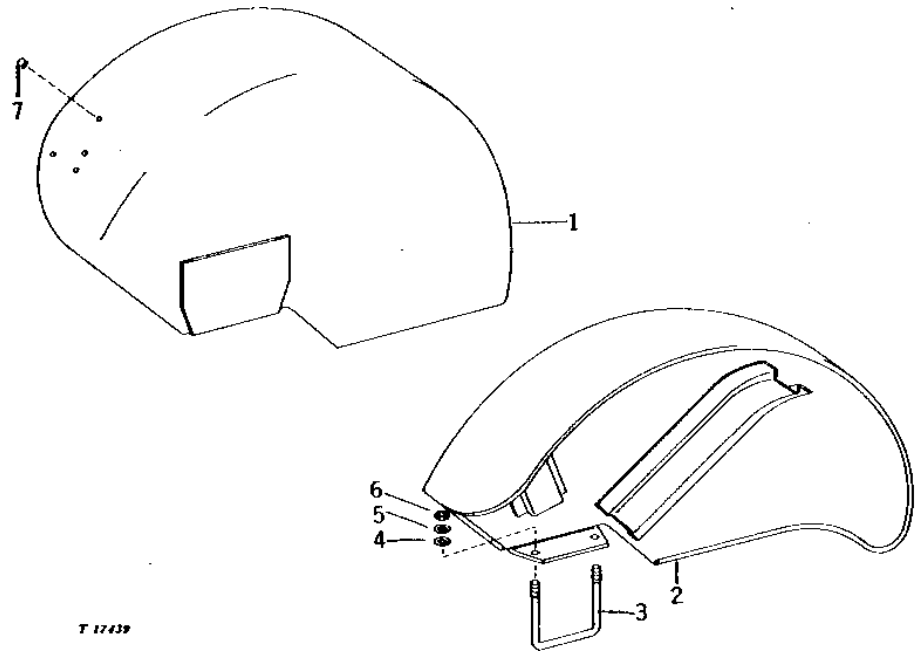


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R42451	PLUG	8		(SUB T15005)
2	H23746	PLUG	4		(SUB FOR T22520)
3	AT20779	FENDER	1	-117499	(A) L.H. (SUB AR51407 AND (3) T13911)
	AR51407	FENDER	1	117500-	(A) L.H. (SUB FOR AR51408)
	AT27148	FENDER	1		(B) L.H. (SUB AR51407)
4	AT20777	FENDER	1		(A) R.H. (SUB FOR AT27148)
	AT27146	FENDER	1		(B) R.H. (SUB AT20777)
5	T25671	STRAP	2		(B)
6	T21571	SPACER	4		(B)
	R48138	SPACER	2	117500-	(WITH ROLL-GARD) (NLA)
7	14H1039	NUT	4		5/8"
8	12H294	LOCK WASHER	4		5/8"
9	24H1698	WASHER	4		21/32" X 1-5/8" X 1/4"
10	T29119	U-BOLT	2		(B)
11	T22705	U-BOLT	2		(A)

(A) 28" TIRES
(B) 38" TIRES

FENDERS
(LOW PROFILE)

T17439 -UN-01JAN94

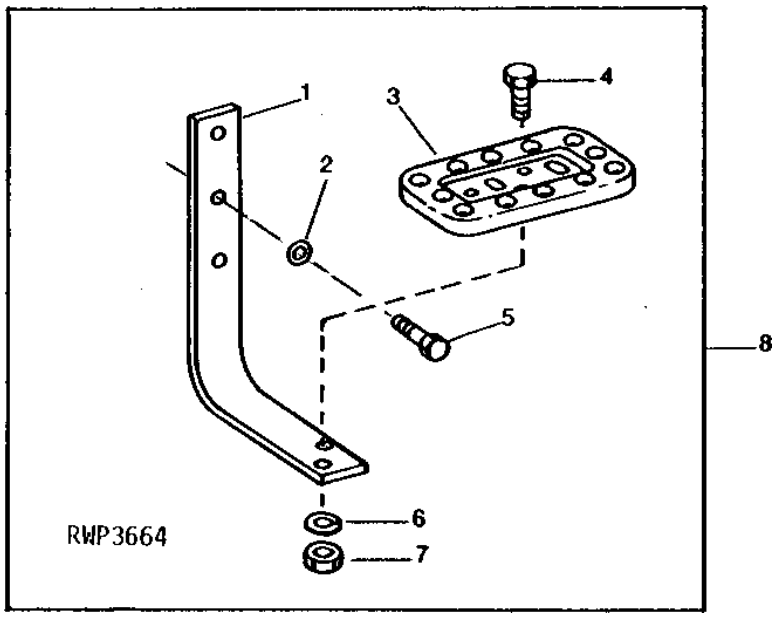


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR51153	FENDER	1		L.H. (SUB FOR AT27383) (NLA)
2	AR51152	FENDER	1		R.H. (SUB FOR AT27382) (NLA)
3	T22705	U-BOLT	2		
4	24H1698	WASHER	4		21/32" X 1-5/8" X 1/4"
5	12H294	LOCK WASHER	4		5/8"
6	14H1039	NUT	4		5/8"
7	R42451	PLUG	4		(SUB T15005)

MEMORANDA

STEP AND SUPPORT

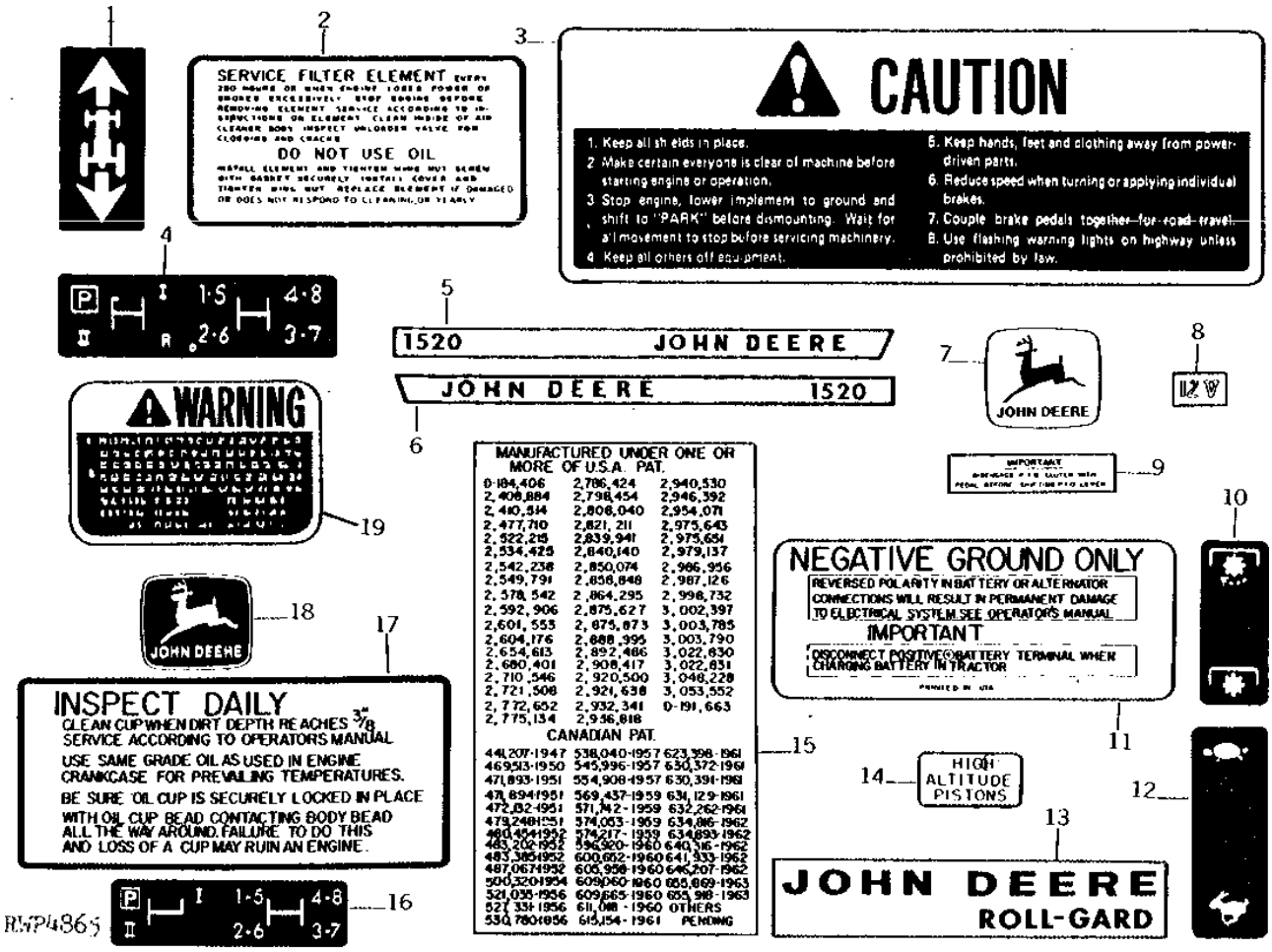
RWP3664 -UN-01JAN94



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		

DECALS AND LABELS

RWP4865 -UN-01JAN94

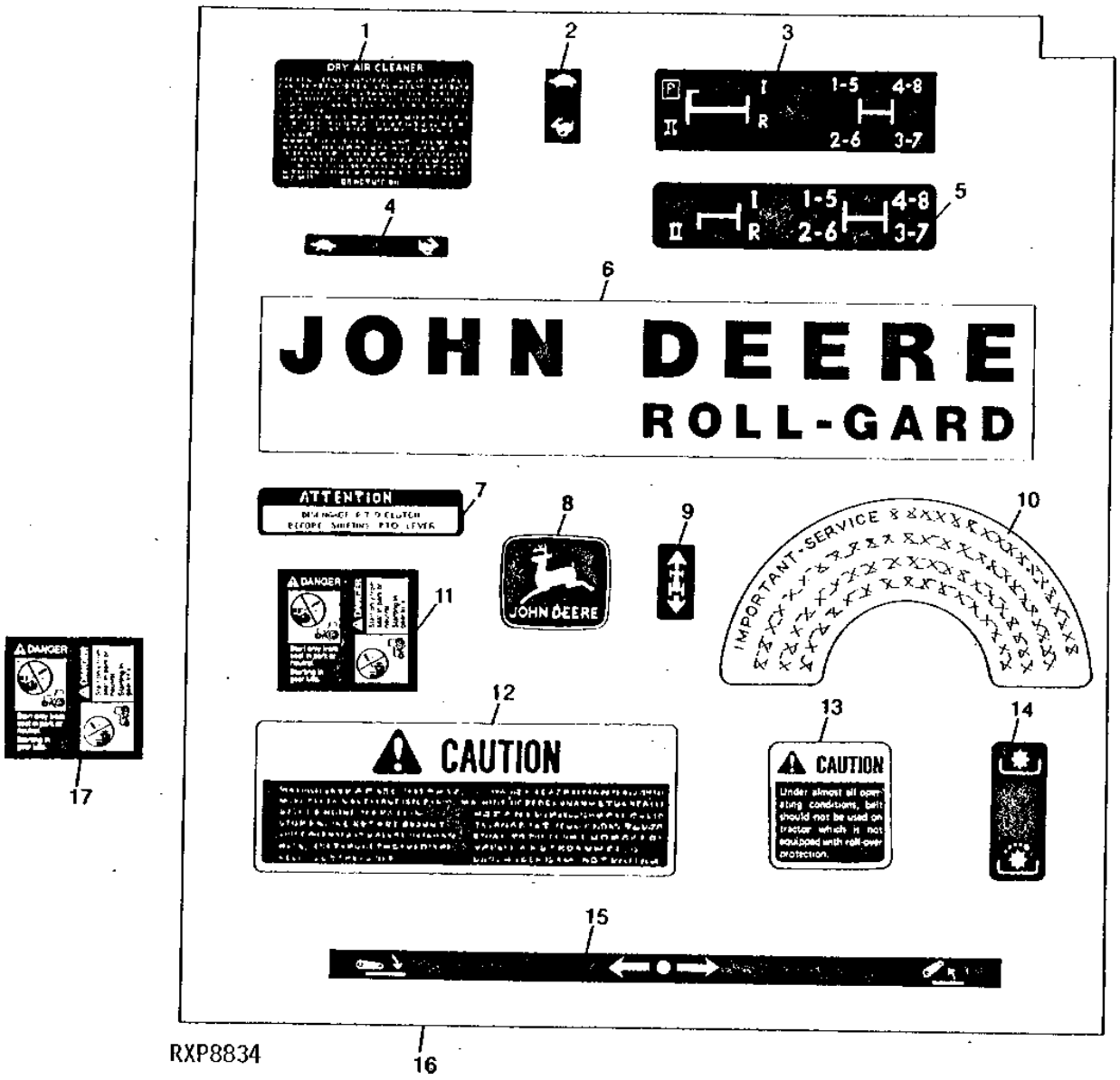


DECALS AND LABELS - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R56468	LABEL	1		REVERSER TRANSMISSION CONTROL LEVER, (SUB FOR T26840)
2	R56902	LABEL	1		DRY AIR CLEANER (FUEL TANK)
3	R87529	LABEL	1		SAFETY (FENDER) (SUB FOR T29168, R49020, R51821, R69270, R76341 OR R82425)
4	R68277	LABEL	1		SHIFT LEVER, (SUB FOR T22800, T30603 OR T32214)
5	R48624	LABEL	1		HOOD, R.H. (SUB FOR T30102 OR R48216)
	R89980	LABEL	1		HOOD, R.H. (SUB FOR T31153 OR R48219) (LU LOW PROFILE)
6	R48625	LABEL	1		HOOD, L.H. (SUB FOR T30103 OR R48217)
	R89979	LABEL	1		HOOD, L.H. (SUB FOR T31152 OR R48218) (LU LOW PROFILE)
7	T23026	LABEL	1	-117499	(TOOL BOX) (SUB JD5272) (HU, RU)
	JD5272	LABEL	1	117500-	(TOOL BOX) (HU, RU)
	JD5253	LABEL	1		(FRONT PLATE) (SUB FOR JD283) (LOW PROFILE)
8	A5180R	DECAL	1		(NLA)
9	T25899	INSTRUCTION PLATE	1		PTO
10	T30772	LABEL	1		PTO CLUTCH LEVER (INDEPENDENT PTO)
11	T23616	LABEL	1		(NLA)
12	R56467	LABEL	1		TRANSMISSION HI-LO CONTROL LEVER, (SUB FOR T26839)
13	R47292	LABEL	1	-XXXXXX	ROLL-GARD (CROSS MEMBER) (SUB FOR JD272 AND T27155) (HU, LU, RU)
14	A5207R	ASSEMBLY LINE PARTS	1		
15	T19338	LABEL	1	-XXXXXX	(NLA)
16	T30604	LABEL	1		SHIFT LEVER (REVERSER) (SUB FOR T22801)
17	T19390	DECAL	1		OIL BATH AIR CLEANER
18	JD5236	DECAL	1		(HOOD PANEL) (LOW PROFILE)
19	R83103	LABEL	1		PTO SAFETY, (SUB FOR R64391) (SUB R120111)

LABEL REFINISHING KIT

RXP8834 -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	T146102	WARNING LABEL	1		BYPASS START (ENGLISH)
12	R82425	LABEL	1		SAFETY (FENDER) (SUB FOR R76341)
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		(SUB FOR AR73918 AND AR94358)
17	T146106	WARNING LABEL	1		(A) BYPASS START (ESPANOL)
	T146104	WARNING LABEL	1		(A) BYPASS START (FRANCAIS)
	T146515	WARNING LABEL	1		(A) BYPASS START (DEUTSCH)
	T146516	WARNING LABEL	1		(A) BYPASS START (ITALIANO)
	T146517	WARNING LABEL	1		(A) BYPASS START (FRANCAIS/ENGLISH)

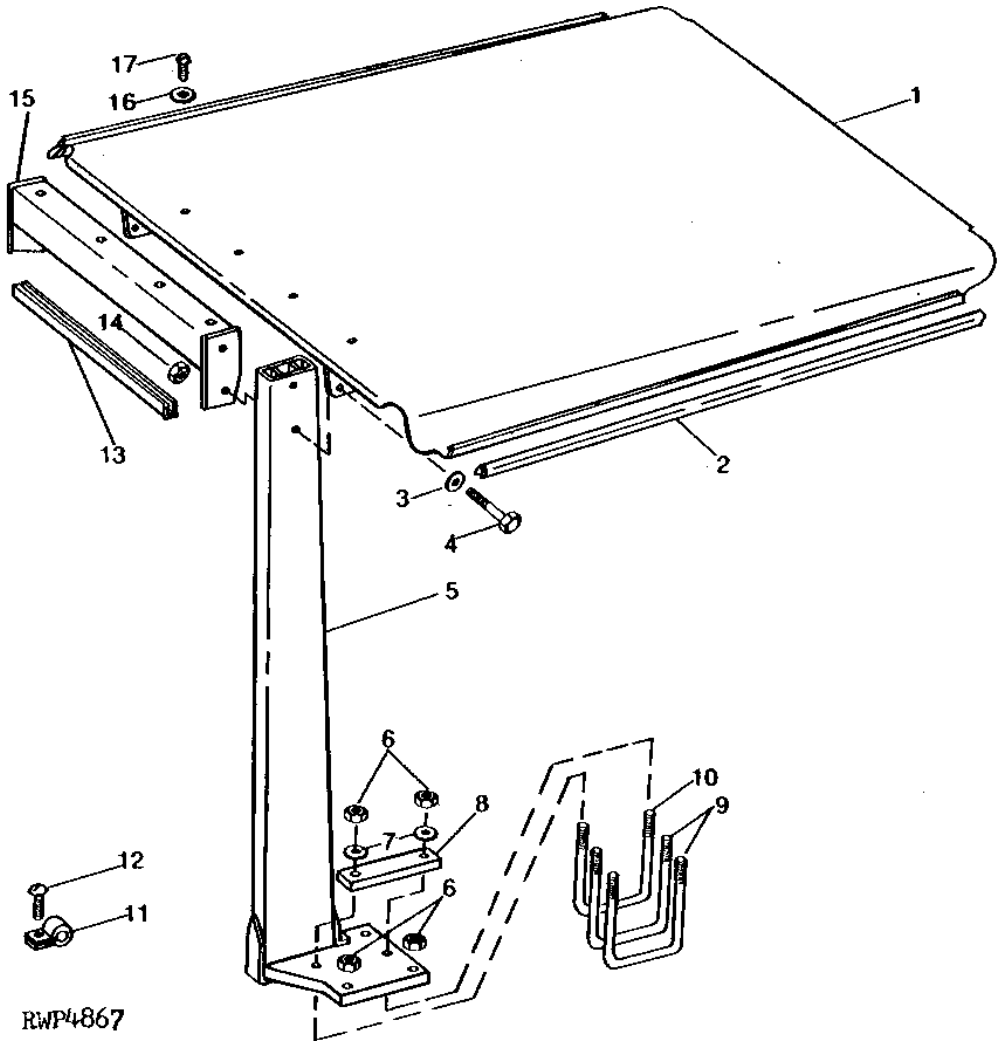
(A) NOT INCLUDED IN KIT

MEMORANDA

MEMORANDA

PROTECTIVE CANOPY
(TRACTOR SERIAL NO. -117499)

RWP4867 -UN-01JAN94

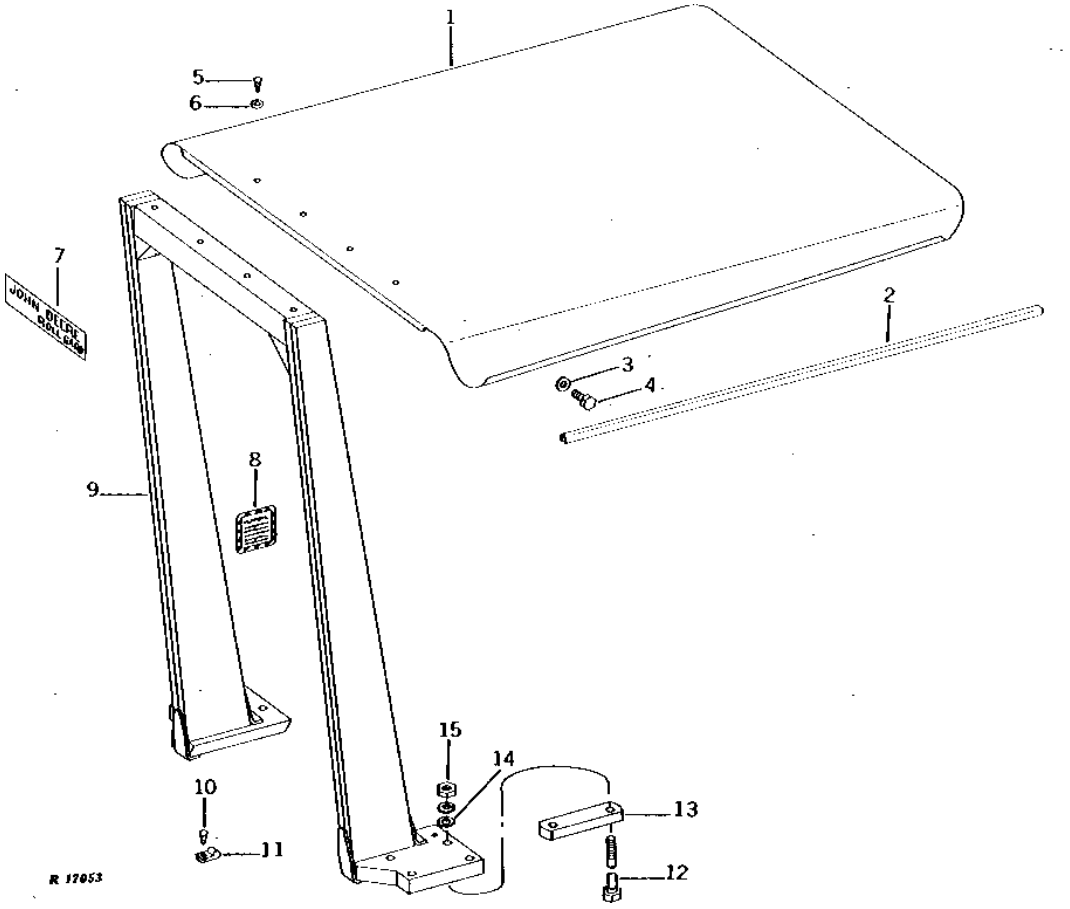


PROTECTIVE CANOPY - CONTINUED
(TRACTOR SERIAL NO. -117499)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR56695	CANOPY	1		(SUB FOR AT23494) (SUB AT53098, R52260 AND (2) R52261)
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	.....	SUPPORT	1		R.H. (SUB AR51143, AR51144 OR AR51146)
	.....	SUPPORT	1		L.H. (SUB AR51143, AR51144 OR AR51146)
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		
10	T22706	U-BOLT	2	-099139	(28" TIRES) (SUB L60517)
	T32412	U-BOLT	2	099140-	(28" TIRES) (NLA)
	T29119	U-BOLT	2		(38" TIRES)
11	T22645	CLIP	4		
12	37H3	SCREW	4		1/4" X 5/8"
13	T29686	ISOLATOR	1		
14	14H1040	NUT	4		1/2"
15	.....	BRACE	1		(SUB AR51143, AR51144 OR AR51146)
16	24H1288	WASHER	4		9/32" X 1" X 1/16"
17	37H3	SCREW	4		1/4" X 5/8"

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

R17053 -UN-01JAN94

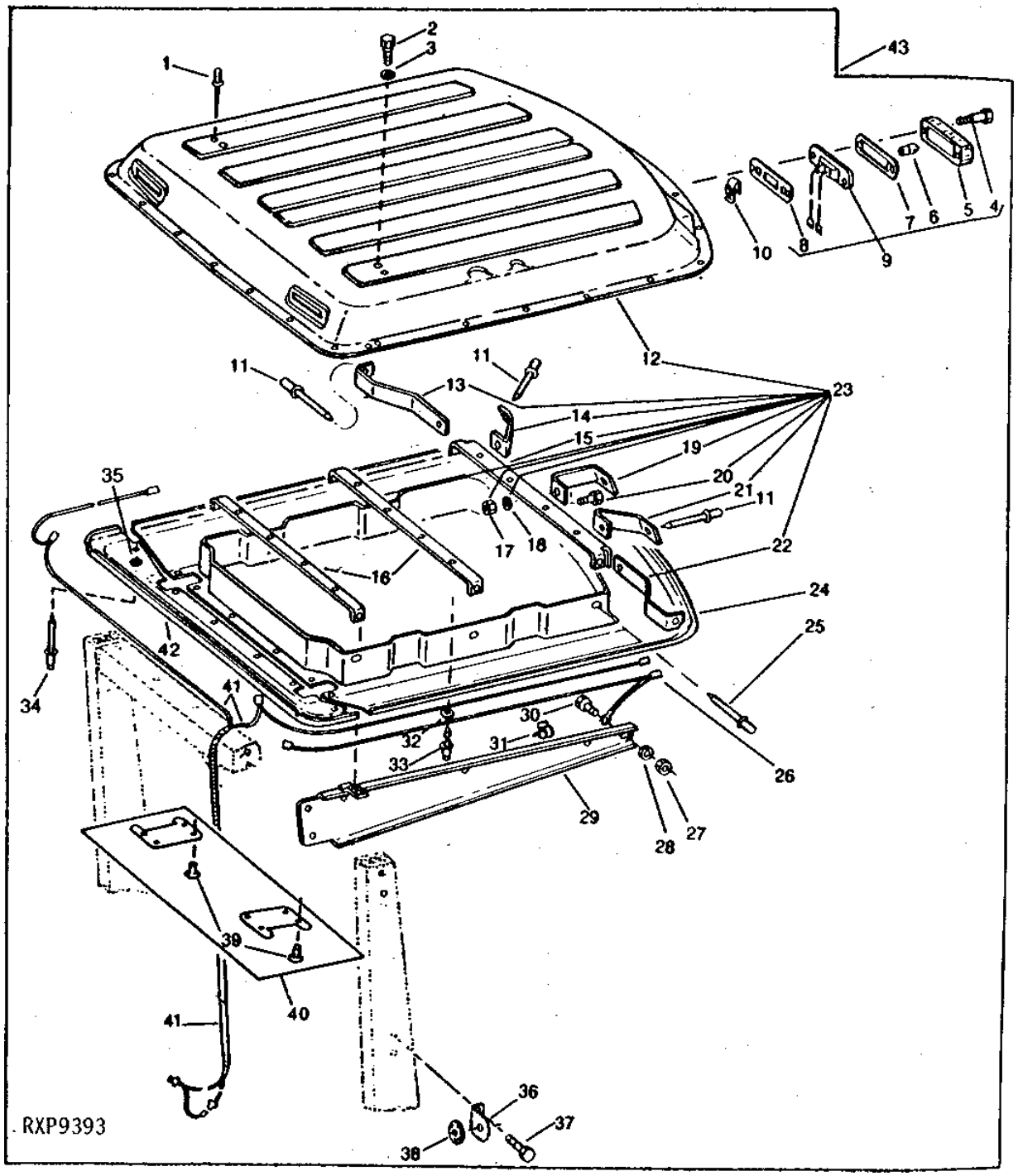


ROLL-GARD AND CANOPY - CONTINUED
(TRACTOR SERIAL NO. 117500-)

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	AR56695	CANOPY	1		(SUB FOR AT23494) (SUB AT53098, R52260 AND (2) R52261)
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, (SUB FOR R41781)
9	.....	ROLL-GARD	1		(SUB AR51148, AR51144 OR AR51146)
	.....	ROLL-GARD	1		(SUB AR51148, AR51144 OR AR51146)
	.....	ROLL-GARD	1		(SUB AR51148, AR51144 OR AR51146)
10	37H3	SCREW	2		1/4" X 5/8"
11	T22645	CLIP	2		
12	R48139	CAP SCREW	AR		(8 USED RU STANDARD TREAD REAR AXLE) (8 USED LU NARROW TREAD REAR AXLE WITH 18.4-16A REAR WHEELS OR 9.5-24 TWO POSITION DUAL WHEELS) (4 USED LU NARROW TREAD REAR AXLE AND ORCHARD LOW PROFILE FENDER) (4 USED HU STANDARD REAR AXLE)
	R42439	BOLT	AR		(8 USED LU NARROW TREAD REAR AXLE AND REGULAR FENDERS) (4 USED NARROW TREAD REAR AXLE AND ORCHARD LOW PROFILE FENDER)
	R42581	BOLT	4		(HU STANDARD TREAD REAR AXLE)
13	U40656	STRAP	4		
	U40656	STRAP	2		OUTER (NARROW TREAD READ AXLE)
	R71477	STRAP	2		INNER (NARROW TREAD REAR AXLE) (NLA)
14	24H1400	WASHER	AR		25/32" X 1-5/8" X 1/4", (8 USED STANDARD TREAD REAR AXLE) (4 USED LU NARROW TREAD REAR AXLE AND REGULAR FENDERS)
	24H1393	WASHER	4		25/32" X 1-3/8" X 0.180", (LU NARROW TREAD REAR AXLE AND ORCHARD LOW PROFILE FENDER)
15	14H794	NUT	8		3/4"
	12H236	LOCK WASHER	2	-XXXXXX	3/4", (NOT REQUIRED)

ROLL-GARD AND CANOPY

RXP9393 -UN-01JAN94

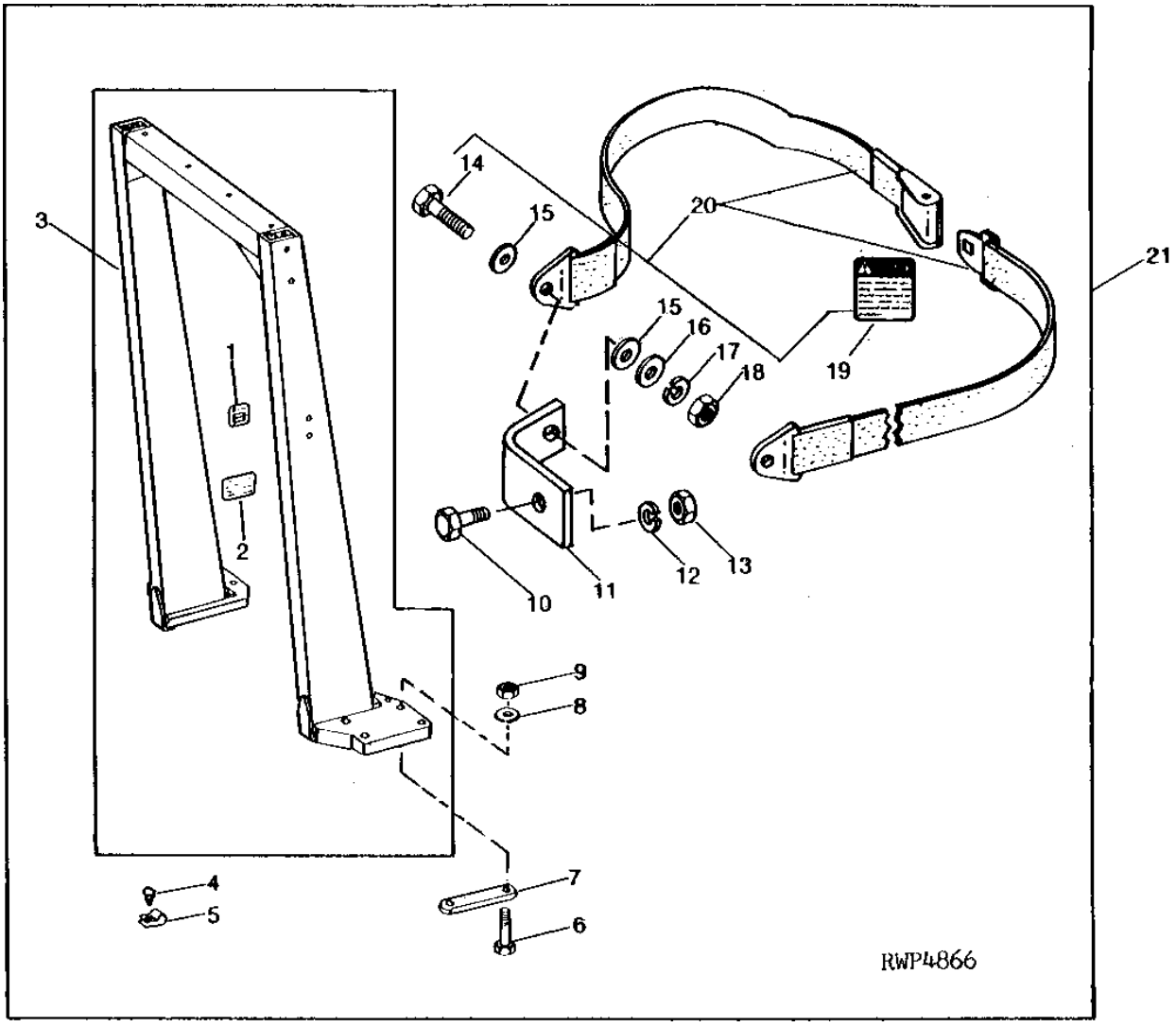


ROLL-GARD AND CANOPY - CONTINUED

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

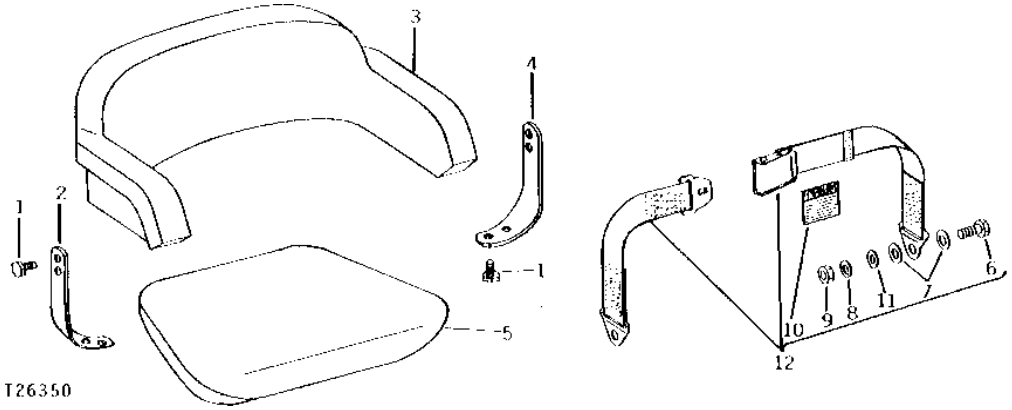
KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	R87527	LABEL	1		CAUTION, (SUB FOR R41781)
2	.....	LABEL	1		(NOT FURNISHED)
3	AR51148	ROLL-GARD	1		(USE WITH AR51143 AND AL70191) (SUB AL70191)
	AR51149	ROLL-GARD	1		(USE WITH AR51144) (NLA)
4	37H3	SCREW	2		1/4" X 5/8"
5	T22645	CLIP	2		
6	R48139	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 AND AL70191)
	U40656	STRAP	2		(USE WITH AR51144)
	R71477	STRAP	2		(USE WITH AR51144) (NLA)
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, (SUB FOR R42732)
20	AT37833	SEAT BELT	1		51MM (2") WIDTH
	AT38518	SEAT BELT	1		(3" WIDE)
21	AR51143	ROLL-GARD	1		(REGULAR FENDERS) (28" AND UNDER DIAMETER REAR WHEELS) (SUB AL70191)
	AR51144	ROLL-GARD	1		(REGULAR FENDERS) (NARROW TREAD REAR AXLE) (NLA)
	AL70191	ROLL-GARD	1		(REGULAR FENDERS) (30" AND OVER DIAMETER REAR WHEELS) (SUB AL70191)

MEMORANDA

3D10

DELUXE SEAT

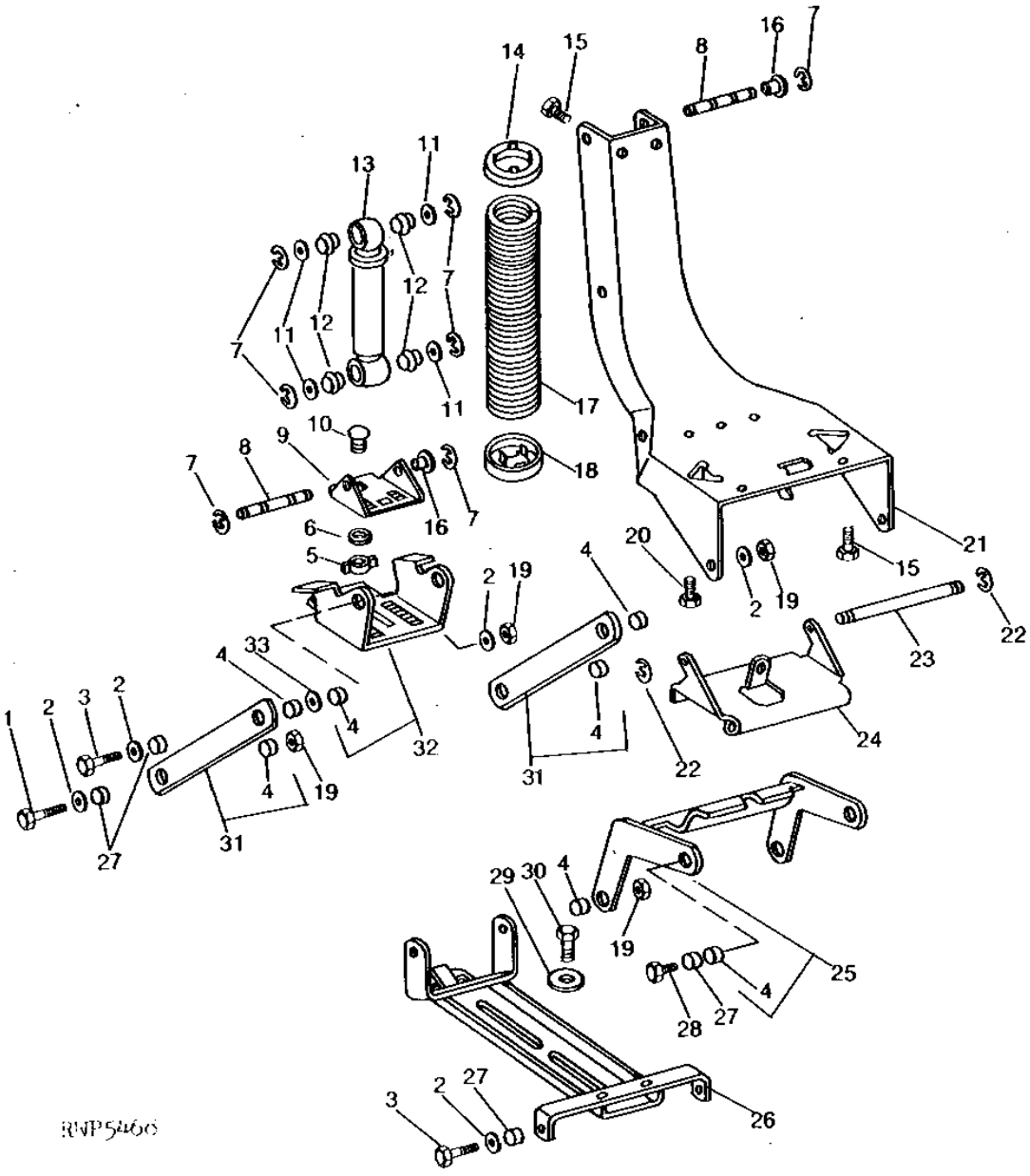
T26350 -UN-01JAN94



KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1936	CAP SCREW	8		3/8" X 3/4"
2	T27718	SUPPORT	1		R.H.
3	AR65449	CUSHION	1		(YELLOW) (SUB FOR AT25963)
4	T27719	SUPPORT	1		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	R42732	DECAL	1		
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

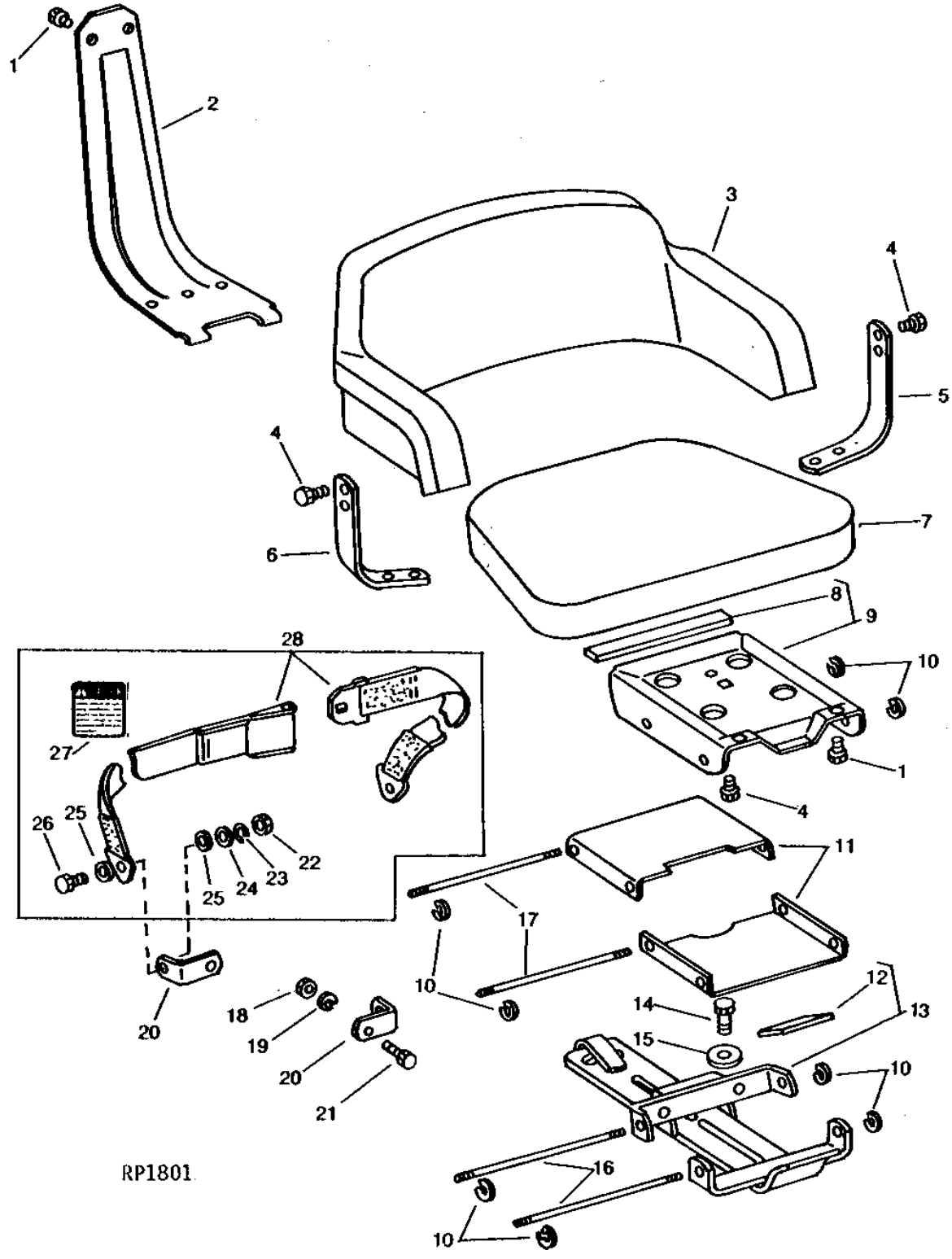


DELUXE SEAT SUPPORT ASSEMBLY - CONTINUED

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	2		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	4		
12	R26832	BUSHING	4		RUBBER
13	AR71976	ABSORBER	1		(SUB FOR AR26529 OR AR69854) (SUB RE62234)
14	R27442	CAP	1		UPPER
15	19H1936	CAP SCREW	4		3/8" X 3/4"
16	T21926	BUSHING	2		
17	R26877	SPRING	1		
18	R26879	CAP	1		LOWER
19	14H1076	NUT	8		3/8"
20	19H1732	CAP SCREW	1		3/8" X 1-1/4"
21	T21920	FRAME	1		(ALSO ORDER 19H1732)
22	R72655	SNAP RING	2		(SUB FOR T12808)
23	T21922	PIN	1		
24	T27971	LATCH	1		
25	AT26122	LINK	1		(SUB AT26123 AND R27116)
26	AT19923	SUPPORT	1		
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		UPPER
32	AT20441	LINK	1		
33	24H1309	WASHER	2		13/32" X 1-1/16" X 0.120"

REGULAR SEAT ASSEMBLY

RP1801 -UN-01JAN94



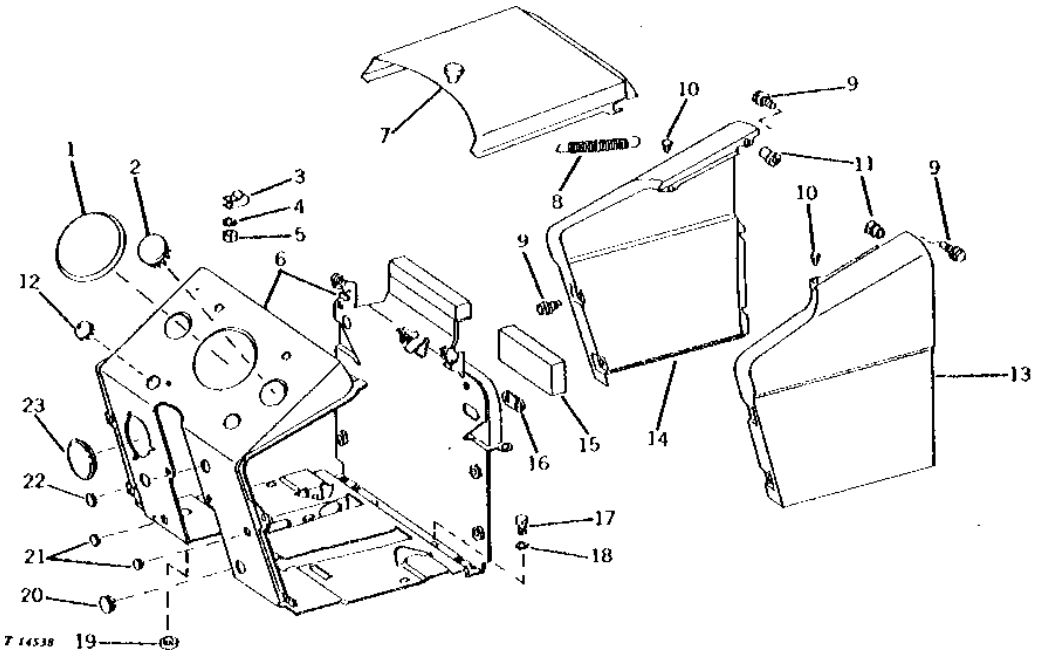
REGULAR SEAT ASSEMBLY - CONTINUED

KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	19H1936	CAP SCREW	4		3/8" X 3/4"
2	T22782	SUPPORT	1		REAR
3	AR65449	CUSHION	1		(YELLOW) (SUB FOR AT25963)
4	19H1936	CAP SCREW	9		3/8" X 3/4"
5	T27719	SUPPORT	1		
6	T27718	SUPPORT	1		
7	AR65448	CUSHION	1		(YELLOW) (SUB FOR AT20489)
8	T22781	WEATHERSTRIP	1		
9	AT20792	SUPPORT	1		
10	T12808	SNAP RING	8		
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		LOWER
17	T22778	PIN	2		UPPER
18	14H1040	NUT	2		1/2"
19	12H301	LOCK WASHER	2		1/2"
20	T26153	ANGLE	1		
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		41/64" X 1-1/16" X 0.105"
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)

3D15

COWL

T14538 -UN-01JAN94

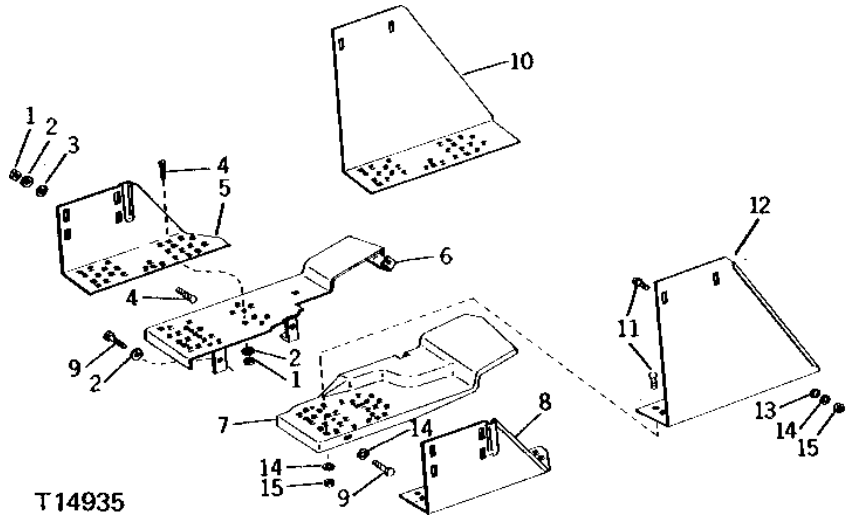


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	T22212	PLUG	1		TACHOMETER HOLE
2	T14500	PLUG	1		FUEL GAUGE HOLE
3	T22645	CLIP	3	-XXXXXX	
	T22645	CLIP	1	XXXXXX-	
4	12H302	LOCK WASHER	3	-XXXXXX	1/4"
	12H302	LOCK WASHER	1	XXXXXX-	1/4"
5	14H786	NUT	3	-XXXXXX	1/4"
	14H786	NUT	1	XXXXXX-	1/4"
6	AR64369	INSTRUMENT PANEL	1		(ALSO ORDER T22213, T16734, (2) R44720 AND H84660) (SUB FOR AT24884 OR AR51436)
7	AT28782	COWL	1		
8	T25367	EXTENSION SPRING	1		(SUB FOR R35823)
9	19H1227	CAP SCREW	10		1/4" X 1/2"
	24H1287	WASHER	10		9/32" X 5/8" X 0.065"
10	T22085	BUMPER	2		
11	T22086	NUT	2		
12	M42229	PLUG	1		(REPLACEMENT DASH ONLY) (SUB FOR T11708)
13	AT28443	COWL	1		R.H.
14	AT28444	COWL	1		L.H.
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		CIGAR LIGHTER
21	M42229	PLUG	2		ETHER STARTING AID AND LIGHT SWITCH, (SUB FOR T11708)
22	T16738	PLUG	1		(REPLACEMENT DASH ONLY)
23	T22213	PLUG	1		(REPLACEMENT DASH ONLY)

3D16

FENDER EXTENSIONS AND FOOTRESTS

T14935 -UN-01JAN94

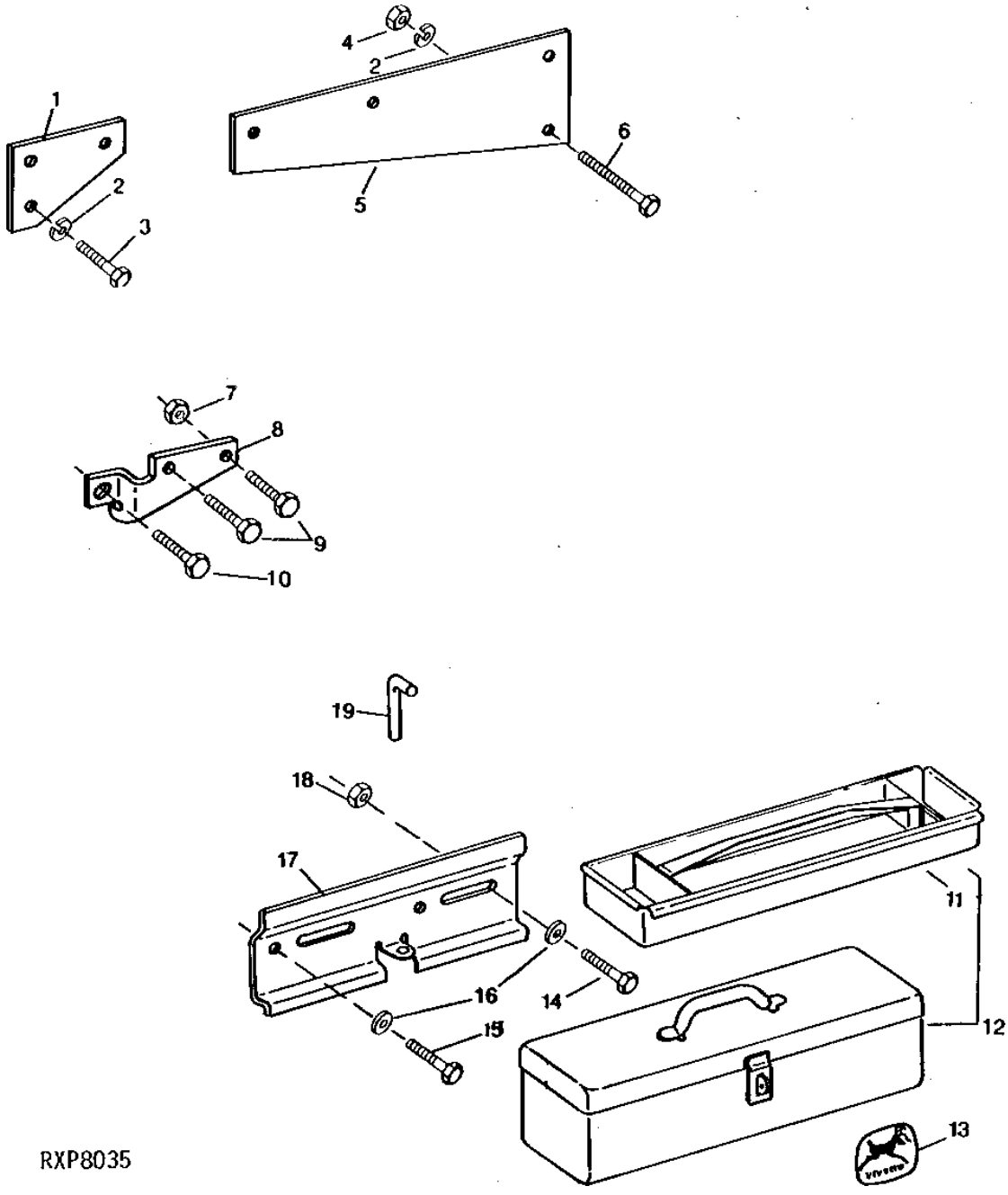


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	14H1076	NUT	12		3/8"
2	12H304	LOCK WASHER	12		3/8"
3	24H1307	WASHER	4		13/32" X 1" X 1/16"
4	03H1765	BOLT	12		3/8" X 3/4"
5	T32414	SPACER	1		L.H. (28" TIRE) (SUB FOR T22747)
6	AT19847	FOOTREST	1		L.H.
	AT20196	FOOTREST	1		(A) L.H.
7	AR73848	FOOTREST	1		R.H. (SUB FOR AT19846, AT28581 OR AR65463)
	AT28582	FOOTREST	1		(A) R.H. (NLA)
8	T32413	SPACER	1		R.H. (28" TIRE) (SUB FOR T22746 AND T30116)
9	19H1731	CAP SCREW	5		3/8" X 1"
10	T29120	EXTENSION	1		(B) L.H.
11	03H1765	BOLT	12		(B) 3/8" X 3/4"
12	T30117	FENDER	1		(B) R.H. (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) LOW PROFILE
(B) WITH 38" TIRE AND LESS CANOPY OR ROLL-GARD

TOOLBOX AND SUPPORTS

RXP8035 -UN-01JAN94



3D18

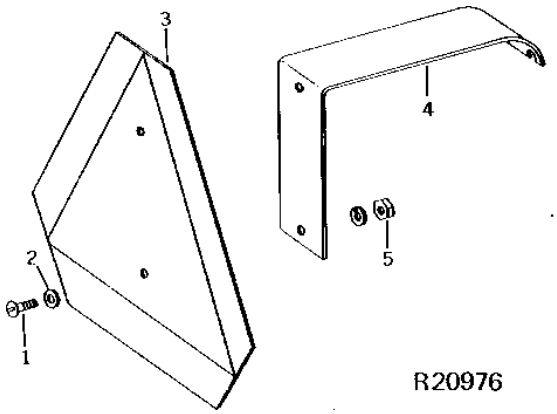
TOOLBOX AND SUPPORTS - CONTINUED

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

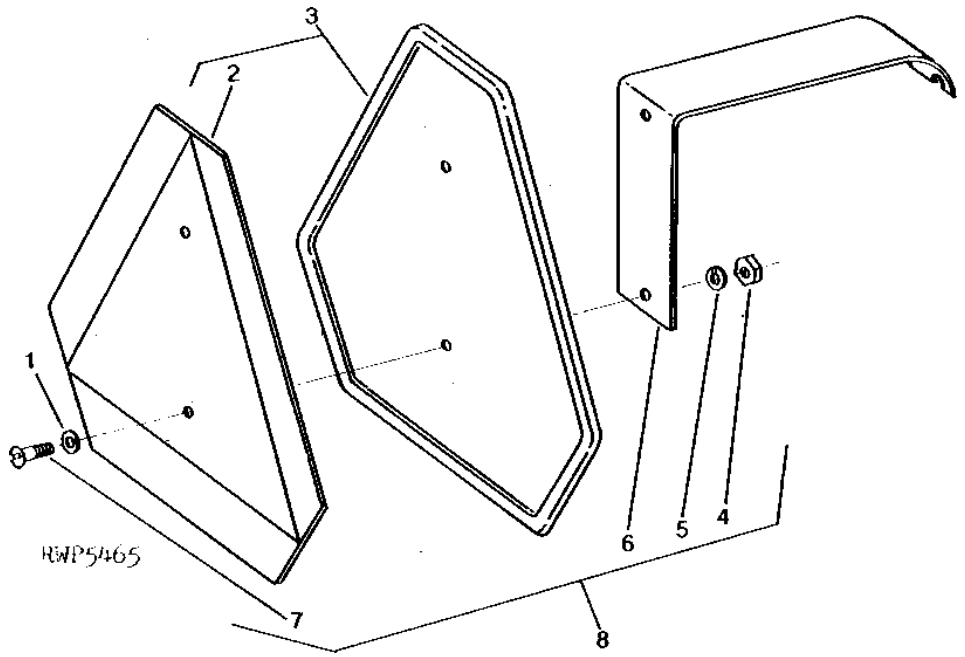


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	21H1301	SCREW	2		0.190" X 1/2"
2	B1664R	SHIM	2		0.76MM (.030")
3	JD5403	SMV EMBLEM	1		(SUB TY2615)
4	R55932	BRACKET	1		(SUB FOR T30399) (NLA)
5	14H778	NUT	2		0.190"
	12H246	LOCK WASHER	2		0.190"
..	AR62262	BRACKET	1		WITH HARDWARE, (SUB FOR AT29175) (NLA)

3D20

SLOW MOVING VEHICLE EMBLEM AND BRACKET

RWP5465 -UN-01JAN94

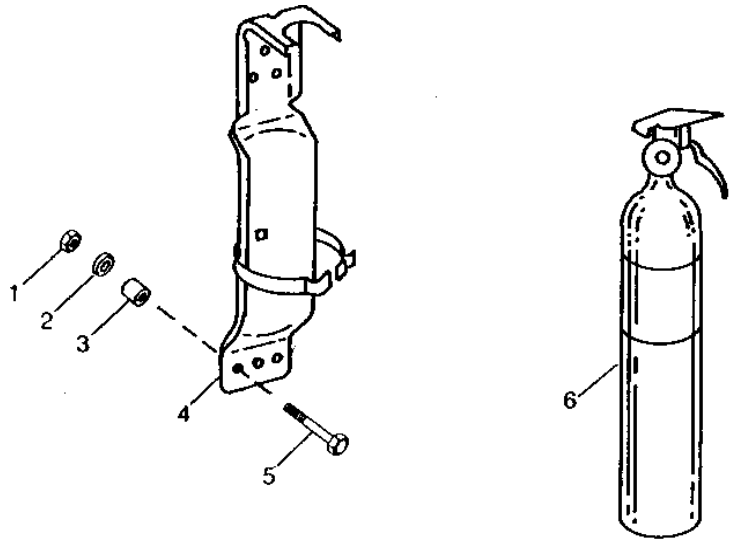


KEY	PART NO.	PART NAME	QTY	TRACTOR SERIAL NO.	REMARKS
1	B1664R	SHIM	2		0.76MM (.030")
2	JD5400	SIGN	1		
3	TY2615	SMV EMBLEM	1		(SUB FOR AR61194)
4	14H786	NUT	2		1/4"
5	12H302	LOCK WASHER	2		1/4"
6	R55932	BRACKET	1		(SUB FOR T30399) (NLA)
7	19H1948	CAP SCREW	2		1/4" X 3/4"
8	AR62262	BRACKET	1		(NLA)

3D21

FIRE EXTINGUISHER

RWP2787 -UN-01JAN94



RWP2787

KEY	PART NO.	PART NAME	QTY	SG BODY 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		
5	21H1035	SCREW	2		1/4" X 1-1/2"
6	AT168165	FIRE EXTINGUISHER	1		(SUB FOR AT62018, AT141924 OR AT81764)

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		

MEMORANDA

1K13

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AT19804	3B6	13	80 - 11
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AT19822	3B11	1	80 - 17
AT19823	3B13	9	80 - 19
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AT19834	2E20	5	60 - 19
AT19837	2B10	10	50 - 11
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AT19847	3D16	6	90 - 17
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AT19849	2G21	4	70 - 39
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AT19919	2D19	10	50 - 71
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AT20056	2B9	19	50 - 10
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AT20080	2D14	4	50 - 66
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T21514	3B8	9	80 - 13
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T21540	3C8	7	80 - 38
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