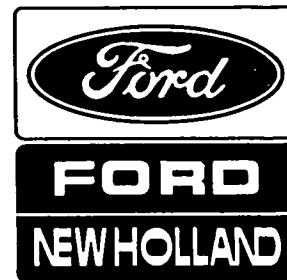
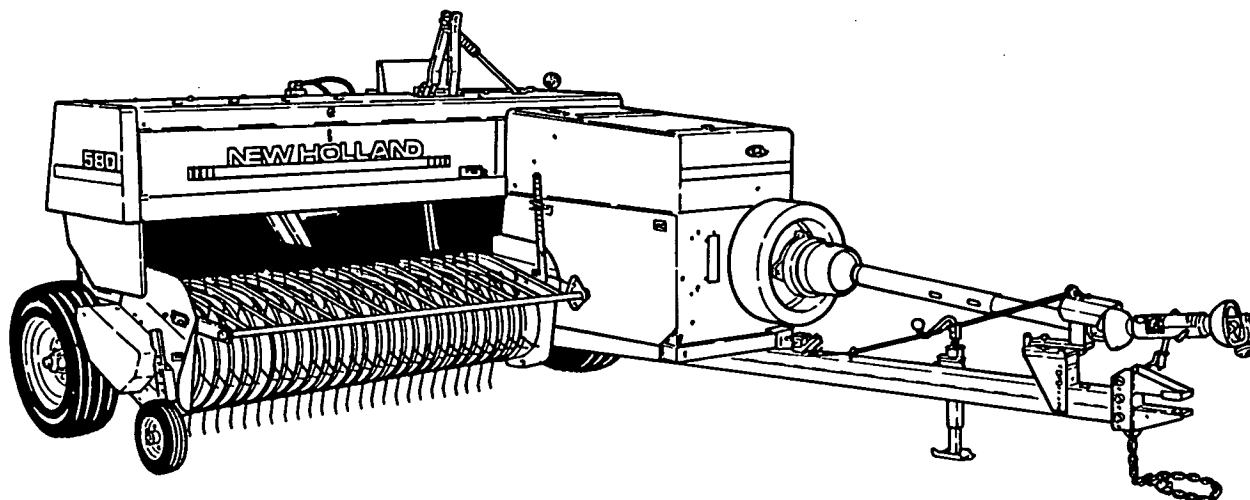


**Service Parts Catalog**  
**Liste de Pièces De Rechange**  
**Ersatzteilliste**  
**Catalogo Pezzi di Ricambio**  
**Onderdelenlijst**



**MODEL 580 BALER**



**Catalog 5058010**

**ISSUE 3-92**

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**MODEL 580 BALER****GENERAL INFORMATION**

1. Whenever the terms left or right are used, it should be understood to mean from a position facing in direction of travel.
2. Throughout this manual you find common hardware not illustrated, but listed in the description column. The service part immediately preceding a hardware listing is the part using these particular items for mounting purposes. This hardware is not included with the service part or assembly when ordered as a replacement.
3. Ford New Holland, Inc. is continually striving to improve its products. We must, therefore, reserve the right to make improvements or changes when it becomes practical and possible to do so, without incurring any obligation to make changes or additions to the equipment sold previously.

**ALWAYS USE GENUINE FORD NEW HOLLAND PARTS**

**FORD NEW HOLLAND INC., 500 DILLER AVENUE, NEW HOLLAND, PA 17557**

**MODEL 580 BALER**

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**MODEL 580 BALER****METRIC AND INCH HARDWARE**

Allowances have been made in punched and drilled holes to allow interchangeability of metric and inch dimension hardware in fastening and mounting applications. However, this interchangeability does not apply to tapped holes or using metric dimension nuts on inch cap screws, studs and bolts. Likewise, inch dimension nuts cannot be used on metric cap screws, studs or bolts.

Following is a listing of Common sizes for substitution.

Inches	Millimeters
<b>Screw Diameter</b>	
3/16"	5 mm
1/4"	6 mm
5/16"	8 mm
*3/8"	*10 mm
1/2"	12 mm
9/16"	14 mm
5/8"	16 mm
<b>Screw Length</b>	
5/8"	15 mm
3/4"	20 mm
*1	*25 mm
1-1/4"	30 mm
1-3/8"	35 mm
1-1/2"	40 mm
1-3/4"	45 mm
2"	50 mm
2-1/4"	60 mm
2-3/4"	70 mm
3"	80 mm
3-1/2"	90 mm
4"	100 mm

- \* **EXAMPLE:** For most applications a 3/8" x 1" cap screw and nut can be replaced by a 10 mm x 25 mm cap screw and nut.

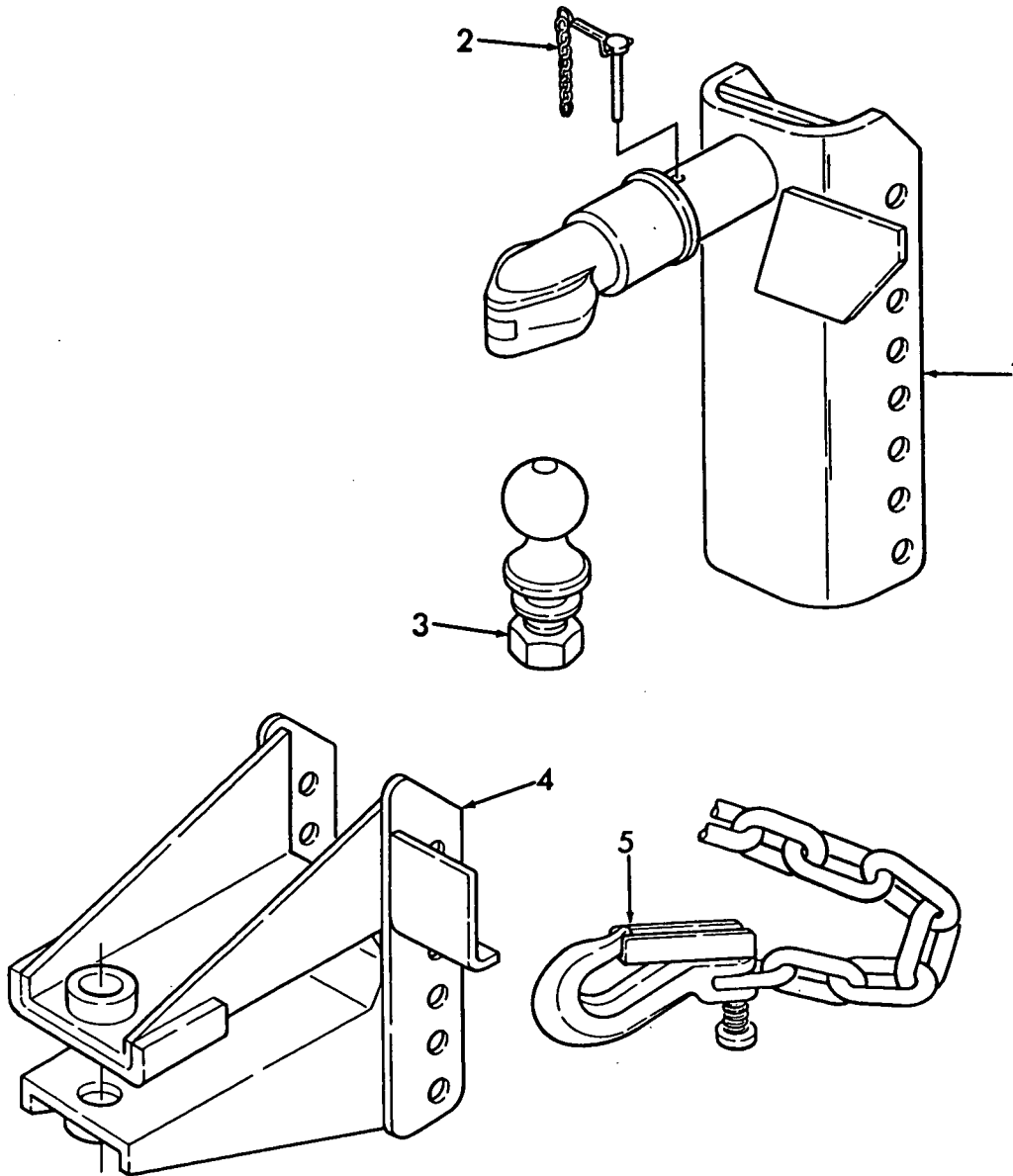
For additional size information and possible substitutions, either inch to metric or metric to inch, please refer to the conversion table in this catalog.

## MODEL 580 BALER

CONVERSION CHART											
Inch Fractions and decimals to Millimeter Equivalents											
INCHES		mm	INCHES		mm	INCHES		mm	INCHES		mm
Fraction	Decimal		Fraction	Decimal		Fraction	Decimal		Fraction	Decimal	
-	.0004	.01	-	.3	7.620	-	.7874	20	-	1.969	50
-	.001	.0250	5/16	.3125	7.938	51/64	.7969	20.241	2	2.000	50.8
-	.0039	.10	-	.3150	8	13/16	.8125	20.638	2-1/8	2.125	54
-	.005	.127	21/64	.3281	8.334	-	.8268	21	-	2.165	55
-	.0079	.2	-	.3346	8.5	53/64	.8281	21.034	2-1/4	2.250	57.2
-	.0098	.25	11/32	.3438	8.731	27/32	.8438	21.431	-	2.362	60
-	.01	.254	-	.3543	9	55/64	.8594	21.828	2-3/8	2.375	60.3
-	.0118	.3	23/64	.3594	9.128	-	.8662	22	2-1/2	2.500	63.5
1/64	.0156	.397	-	.3740	9.5	7/8	.8750	22.225	-	2.559	65
-	.0157	.4	3/8	.375	9.525	57/64	.8906	22.622	2-5/8	2.625	66.7
-	.0197	.5	25/64	.3906	9.922	-	.9	22.860	2-3/4	2.750	69.9
-	.0236	.6	-	.3937	10	-	.9055	23	-	2.756	70
-	.025	.635	-	.4	10.160	29/32	.9063	23.019	2-7/8	2.875	73
-	.0276	.7	13/32	.4062	10.319	59/64	.9219	23.416	-	2.953	75
-	.0295	.75	-	.4134	10.5	15/16	.9375	23.813	3	3.000	76.2
1/32	.0313	.794	27/64	.4219	10.716	-	.9449	24	-	3.150	80
-	.0315	.8	-	.4331	11	61/64	.9531	24.209	3-1/4	3.250	82.6
-	.0354	.9	7/16	.4375	11.113	31/32	.9688	24.606	-	3.346	85
-	.0394	1	29/64	.4531	11.509	-	.9843	25	3-1/2	3.500	88.9
3/64	.0469	1.191	15/32	.4688	11.906	1	1.000	25.400	-	3.543	90
-	.0472	1.2	-	.4724	12	-	1.024	26	-	3.740	95
-	.05	1.270	31/64	.4844	12.303	1-1/16	1.062	26.988	3-3/4	3.750	95.3
-	.0551	1.4	-	.4921	12.5	-	1.063	27	-	3.937	100
-	.0591	1.5	1/2	.5	12.700	-	1.102	28	4	4.000	101.6
1/16	.0625	1.588	-	.5118	13	1-1/8	1.125	28.575	-	4.331	110
-	.0669	1.7	33/64	.5156	13.097	-	1.142	29	4-1/2	4.500	114.3
-	.075	1.905	17/32	.5326	13.494	-	1.181	30	-	4.724	120
5/64	.0781	1.984	-	.5315	13.5	1-3/16	1.188	30.16	5	5.000	127
-	.0787	2	35/64	.5469	13.891	-	1.221	31	-	5.118	130
-	.0906	2.3	-	.5512	14	1-1/4	1.250	31.75	5-1/2	5.500	139.7
3/32	.0938	2.381	9/16	.5625	14.288	-	1.260	32	-	5.512	140
-	.0984	2.5	-	.571	14.5	-	1.299	33	-	5.906	150
-	.1	2.540	37/64	.5781	14.684	1-5/16	1.312	33.34	6	6.000	152.4
-	.1024	2.6	-	.5906	15	-	1.339	34	-	6.299	160
7/64	.1093	2.776	19/32	.5938	15.081	1-3/8	1.375	34.93	6-1/2	6.500	165.1
-	.1181	3	-	.6	15.240	-	1.378	35	7	7.000	177.8
1/8	.125	3.175	39/64	.6094	15.478	-	1.417	36	-	7.087	180
-	.1378	3.5	-	.6103	15.5	1-7/16	1.438	36.51	7-1/2	7.500	190.5
9/64	.1406	3.572	5/8	.6250	15.875	-	1.457	37	-	7.874	200
5/32	.1563	3.969	-	.6299	16	-	1.496	38	8	8.000	203.2
-	.1575	4	41/64	.6406	16.272	1-1/2	1.500	38.10	8-1/2	8.500	215.9
11/64	.1719	4.366	-	.6496	16.5	-	1.535	39	-	8.661	220
-	.1772	4.5	21/32	.6563	16.669	1-9/16	1.562	39.69	9	9.000	228.6
3/16	.1875	4.763	-	.6693	17	-	1.575	40	-	9.449	240
-	.1969	5	43/64	.6719	17.066	-	1.614	41	9-1/2	9.500	241.3
-	.2	5.080	11/16	.6875	17.463	1-5/8	1.625	41.28	-	9.843	250
13/64	.2031	5.159	-	.6890	17.5	-	1.654	42	10	10.000	254
-	.2165	5.5	-	.7	17.780	1-11/16	1.688	42.86	-	10.236	260
7/32	.2188	5.556	45/64	.7031	17.859	-	1.693	43	11	11.000	279.4
15/64	.2344	5.953	-	.7087	18	-	1.732	44	-	11.024	280
-	.2362	6	23/32	.7188	18.256	1-3/4	1.750	44.45	-	11.811	300
1/4	.25	6.350	-	.7283	18.5	-	1.772	45	12	12.000	304.8
-	.2559	6.5	47/64	.7344	18.653	-	1.811	46	13	13.000	330.2
17/64	.2656	6.747	-	.7480	19	1-13/16	1.813	46.04	-	13.780	350
-	.2756	7	3/4	.75	19.050	-	1.850	47	14	14.000	355.6
9/32	.2813	7.144	49/64	.7656	19.447	1-7/8	1.875	47.63	15	15.000	381
-	.2953	7.5	-	.7677	19.5	-	1.890	48	-	15.748	400
19/64	.2969	7.541	25/32	.7813	19.844	-	1.929	49	16	16.000	406.4

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FIG. 1 - HITCH GROUP



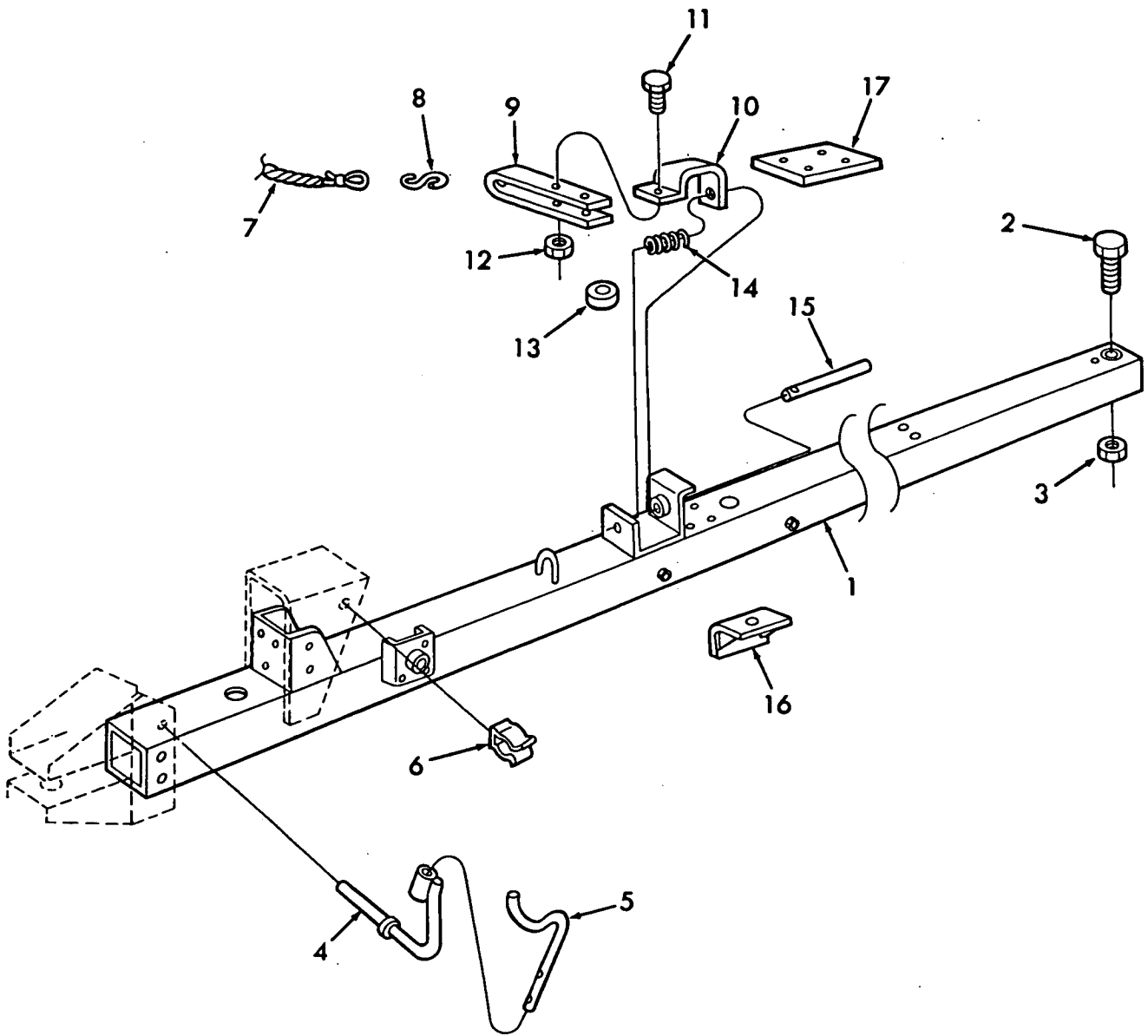
## 580 SQUARE BALER

FIG. 1 - HITCH GROUP

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		849055	8849055		1	Ball Hitch Weld Assembly Includes: Decals & Ref. 2
		859046	8859046		1	Decal - Caution
		859047	8859047		1	Decal - Attention
		128868	8128868		4	Spacer
		120091	8120091		4	Cap Screw - Hex Head - CL8.8 - M16 x 60mm
		130358	8130358		8	Washer
2		688952	8688952		1	Pin & Chain
3		714290	8714290		1	Trailer Ball Assembly Includes: Attaching Hardware
		88457	8088457		1	Lockwasher - 1-1/4"
		280490	8280490		1	Hex Nut - 1-1/4" UNF
4		849052	8849052		1	Clevis Hitch Weld Assembly
		128868	8128868		4	Spacer
		120091	8120091		4	Cap Screw - Hex Head - CL8.8 - M16 x 60mm
		130358	8130358		8	Washer
5		854993	8854993		1	Chain - Safety Tow
		855228	8855228		1	Kit - Safety Chain Hardware

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FIG. 2 - TONGUE





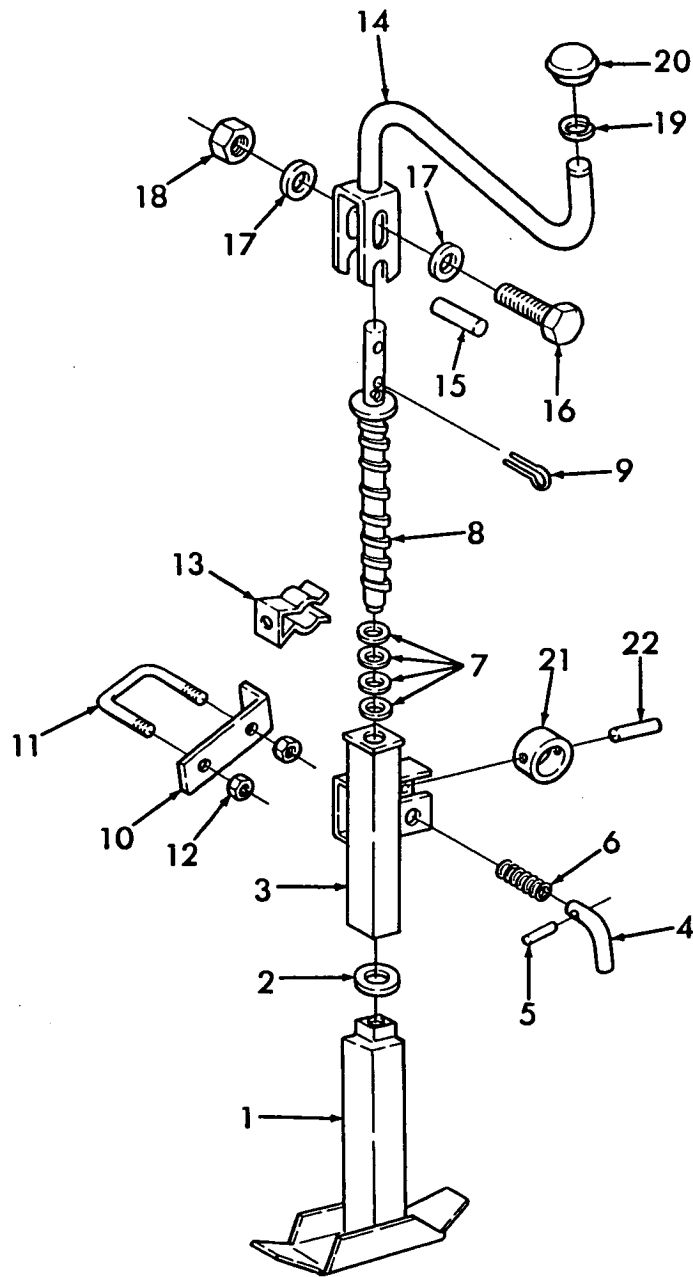
## 580 SQUARE BALER

FIG. 2 - TONGUE

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		849039	8849039		1	Tongue Weld Assembly
2		381523	8381523		1	Screw - Cap Hex Hd. - CL8.8 M20 x 210mm
3		380424	8380424		1	Nut - Lock M20
4		849035	8849035		1	Support Weld Assembly
		87365	8087365		1	Washer - 5/8" SAE
		80755	8080755		1	Pin - Cotter - 1/8" x 1"
5		849038	8849038		1	Hook
		80777	8080777		1	Pin - Groove - A - 5/32" x 1-1/4"
		87365	8087365		2	Washer - 5/8" SAE
		80755	8080755		1	Pin - Cotter - 1/8" x 1"
6		163902	8163902		1	Clip - Spring
		120100	8120100		1	Screw - Cap Hex Hd. - M6 x 20mm
		322357	8322357		1	Washer - Lock M6
		100014	8100014		1	Nut - Hex M6
7		175707	8175707		1	Rope
8		34455	8034455		1	S-Hook
9		226245	8226245		1	Latch
10		226244	8226244		1	Bracket
11		120060	8120060		1	Screw - Cap Hex Hd. - CL8.8 M8 x 50mm
12		100067	8100067		1	Nut - Lock M8
13		228127	8228127		1	Spacer
		120106	8120106		1	Screw - Cap Hex Hd. - M8 x 40mm
		100067	8100067		1	Nut - Lock M8
14		26392	8026392		1	Spring
15		851968	8851968		1	Pin - Latch
16		849346	8849346		1	Stop Weld Assembly
		120120	8120120		1	Screw - Cap Hex Hd. - CL8.8 M12 x 30mm
		140046	8140046		1	Washer - Lock M12
		337475	8337475		1	Nut - M12
17		785127	8785127		1	Pad - Baler Frame
		412710	8412710		4	Screw - Cap - Hex Socket - Flat Hd. - M6 x 20mm

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FIG. 3 - JACK



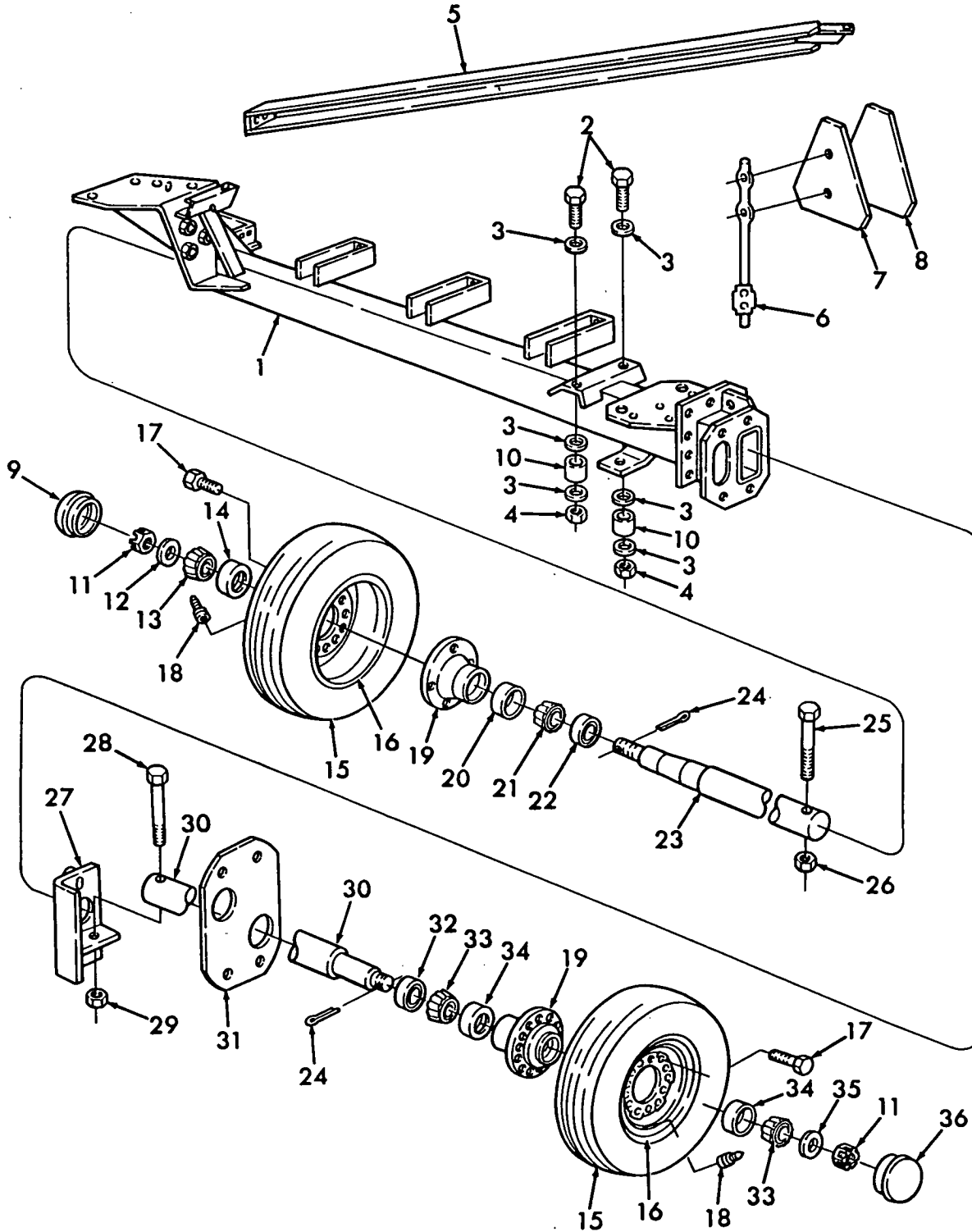
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FIG. 3 - JACK

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		528735	8528735		1	Jack Tube Weld Assembly - Inside
2		50600	8050600		1	Washer - 7/8" ID x 1-1/2" OD x .062" Thick
3		122483	8122483		1	Jack Weld Assembly
		87414	8087414		1	Fitting - Lube 1/4" - 28 Self-Tapping
4		128375	8128375		1	Pin - Jack
5		87455	8087455		1	Pin - Spring - 1/8" x 1"
6		26538	8026538		1	Spring
7		11438	8011438		4	Washer - 49/64" ID x 1-3/8" OD
8		713847	8713847		1	Jack Screw Weld Assembly
9		87398	8087398		1	Pin - Cotter - 3/16" x 1-1/4"
10		217392	8217392		1	Bracket
11		217391	8217391		1	U-Bolt
12		280129	8280129		2	Nut - Lock 1/4"
13		163902	8163902		1	Clip - Spring
		87279	8087279		1	Screw - Cap Hex Hd. - 1/4" x 5/8"
		84922	8084922		1	Nut - Speed - U-Type 1/4" - 20
14		169702	8169702		1	Crank Weld Assembly
15		87406	8087406		1	Pin - Roll - 1/4" x 1-1/2"
16		88436	8088436		1	Screw - Cap Hex Hd. - 3/8" x 2"
17		80702	8080702		2	Washer - 3/8"
18		88902	8088902		1	Nut - Lock 3/8"
19		129345	8129345		1	Ring - Retaining
20		129344	8129344		1	Knob
21		128542	8128542		1	Collar
22		81824	8081824		1	Pin - Groove - A - 5/16" x 2-1/2"

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FIG. 4 - AXLE & WHEEL



## 580 SQUARE BALER

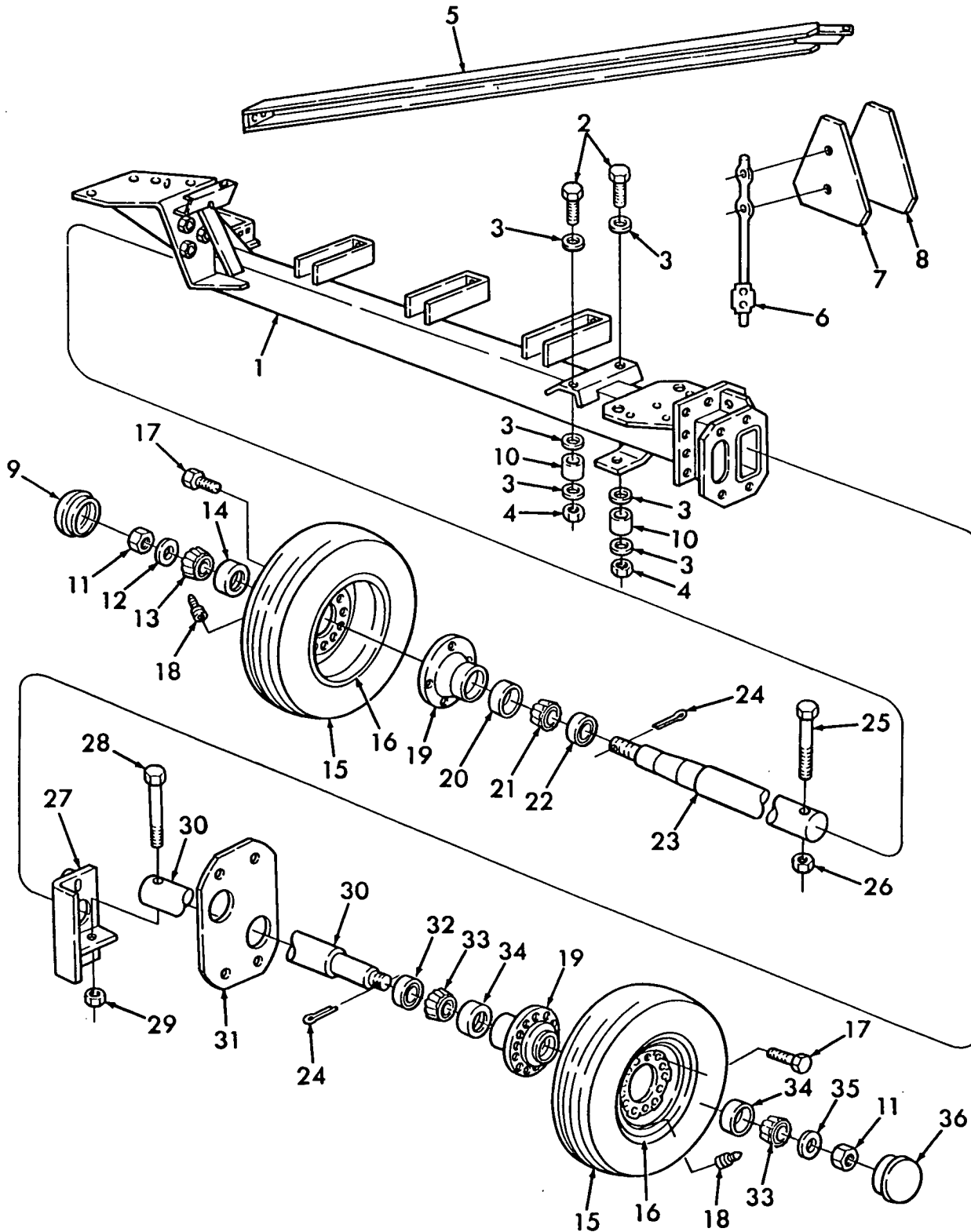
FIG. 4 - AXLE &amp; WHEEL

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		849393	8849393		1	Axle Weld Assembly
		120079	8120079		2	Screw - Cap Hex Hd. - M12 x 40mm
		65319	8065319		2	Washer - 1/2" Heat Treated
		100038	8100038		2	Nut - Lock M12
2		120069	8120069		2	Screw - Cap Hex Hd. - M10 x 50mm
3		285072	8285072		6	Washer - 3/8" Heat Treated
4		100037	8100037		2	Nut - Lock M10
5		9604375	9604375		1	Brace Weld Assembly
		120041	8120041		2	Bolt - Carriage - M10 x 20mm
		120044	8120044		1	Bolt - Carriage - M12 x 30mm
		140045	8140045		2	Washer - Lock M10
		140046	8140046		1	Washer - Lock M12
		100016	8100016		2	Nut - M10
		337475	8337475		1	Nut - M12
6		195036	8195036		1	Pole Mount Weld Assembly
7		189759	8189759		1	Emblem - Slow-Moving Vehicle on Metal Plate Includes: Ref. 8
		84821	8084821		2	Screw - Machine Truss Hd. #10 x 1/2"
		80684	8080684		2	Washer - Lock #10
		87304	8087304		2	Nut - Hex #10
8		189396	8189396		1	Decal - Slow-Moving Vehicle
9		249130	8249130		1	Cap - Hub R.H.
10		698872	8698872		2	Spacer
11		412106	8412106		2	Nut - Slotted - M20
12		87381	8087381		1	Washer - 3/4" SAE
13		574809	8574809		1	Cone - Bearing
14		574810	8574810		1	Cup - Bearing
15		NS	8224151		AR	Tire - Rib Implement - 9.50 x 15 - 6 Ply Flotation R.H. - Procure Locally
		NS	8226871		AR	Tire - Terra Rib - 31 x 13.50-15 - 6 Ply Flotation - L.H. - Procure Locally

AR - As Required  
NS - Not Serviced

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FIG. 4 - AXLE & WHEEL



## 580 SQUARE BALER

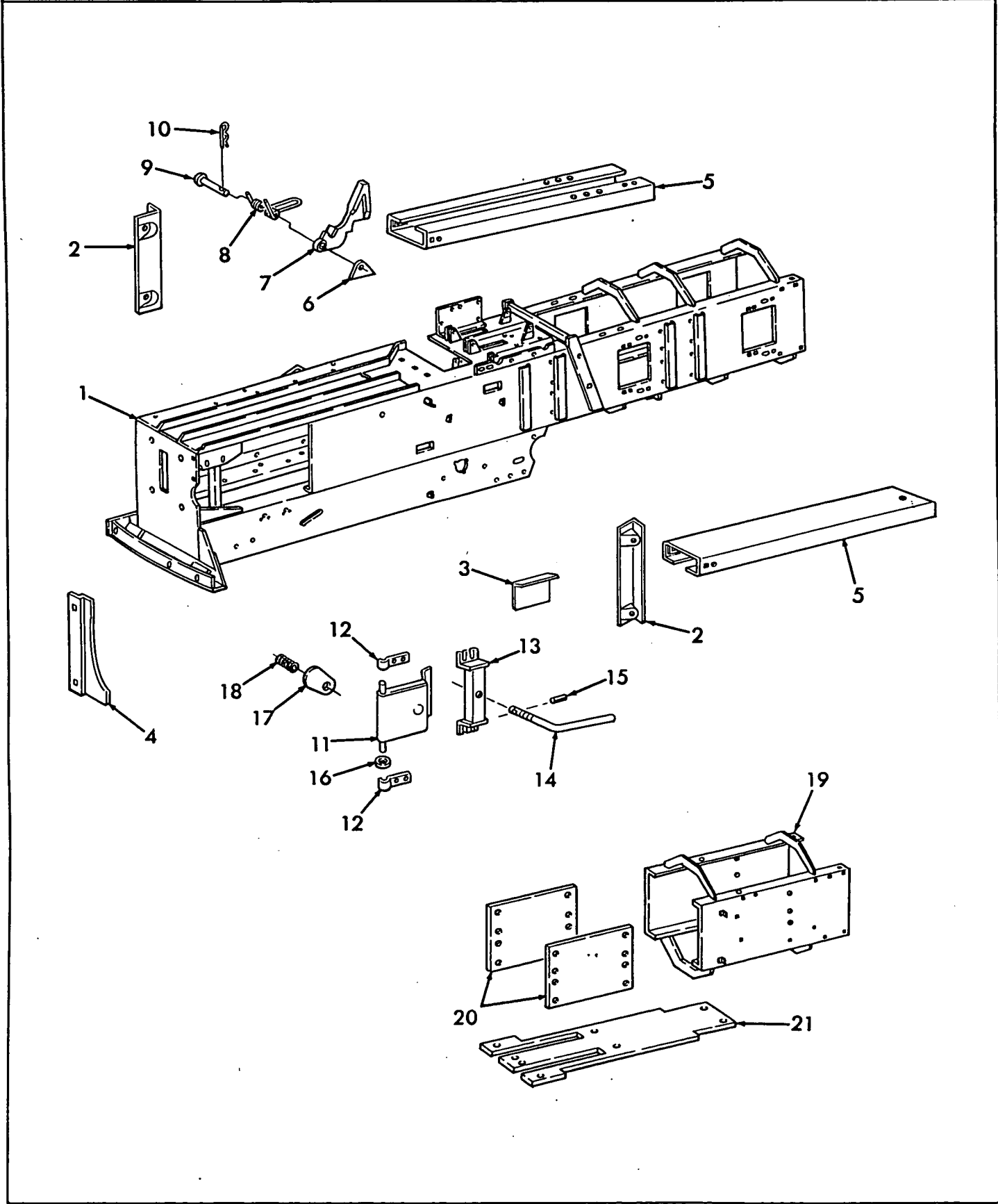
FIG. 4 - AXLE &amp; WHEEL

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
16		577095	8577095		AR	Wheel - Disc - 6 Bolt - Flotation R.H.
		577903	8577903		AR	Wheel - Disc - 6 Bolt - Flotation L.H.
17		32383	8032383		12	Bolt - Wheel
18		196033	8196033		2	Valve - Tubeless Tire - L.H. & R.H.
19		199177	8199177		1	Hub - Wheel - R.H.
		36059	8036059		1	Hub - Wheel - L.H.
20		D5NN-1202-A	3910703		1	Cup - Bearing
21		D5NN-1201-A	3910702		1	Cone - Bearing
22		36727	8036727		1	Seal - Oil
23		848956	8848956		1	Spindle - R.H.
24		84887	8084887		2	Pin - Cotter
25		120093	8120093		1	Screw - Cap Hex Hd. - CL8.8 M16 x 80mm
26		100039	8100039		1	Nut - Lock M16
27		849413	8849413		1	Angle Weld Assembly
		120081	8120081		2	Screw - Cap Hex Hd. - M12 x 50mm
		65319	8065319		3	Washer - 1/2" Heat Treated
		140046	8140046		1	Washer - Lock M12
		100038	8100038		1	Nut - Lock M12
		337475	8337475		1	Nut - M12
28		412085	8412085		1	Screw - Cap Hex Hd. - CL10.9 M12 x 80mm
29		100038	8100038		1	Nut - Lock M12
30		849410	8849410		1	Spindle
31		849416	8849416		1	Plate - Spindle
		120090	8120090		4	Screw - Cap Hex Hd. - M16 x 50mm
		781316	8781316		8	Washer - Heat Treated
		100039	8100039		4	Nut - Lock M16
32		100412	8100412		1	Seal
33		36057	8036057		2	Cone - Bearing
34		72062	8072062		2	Cup - Bearing
35		84239	8084239		2	Washer - 3/4"
36		249126	8249126		1	Cap - Hub - L.H.

AR - As Required

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FIG. 5 - MAIN FRAME





## 580 SQUARE BALER

FIG. 5 - MAIN FRAME

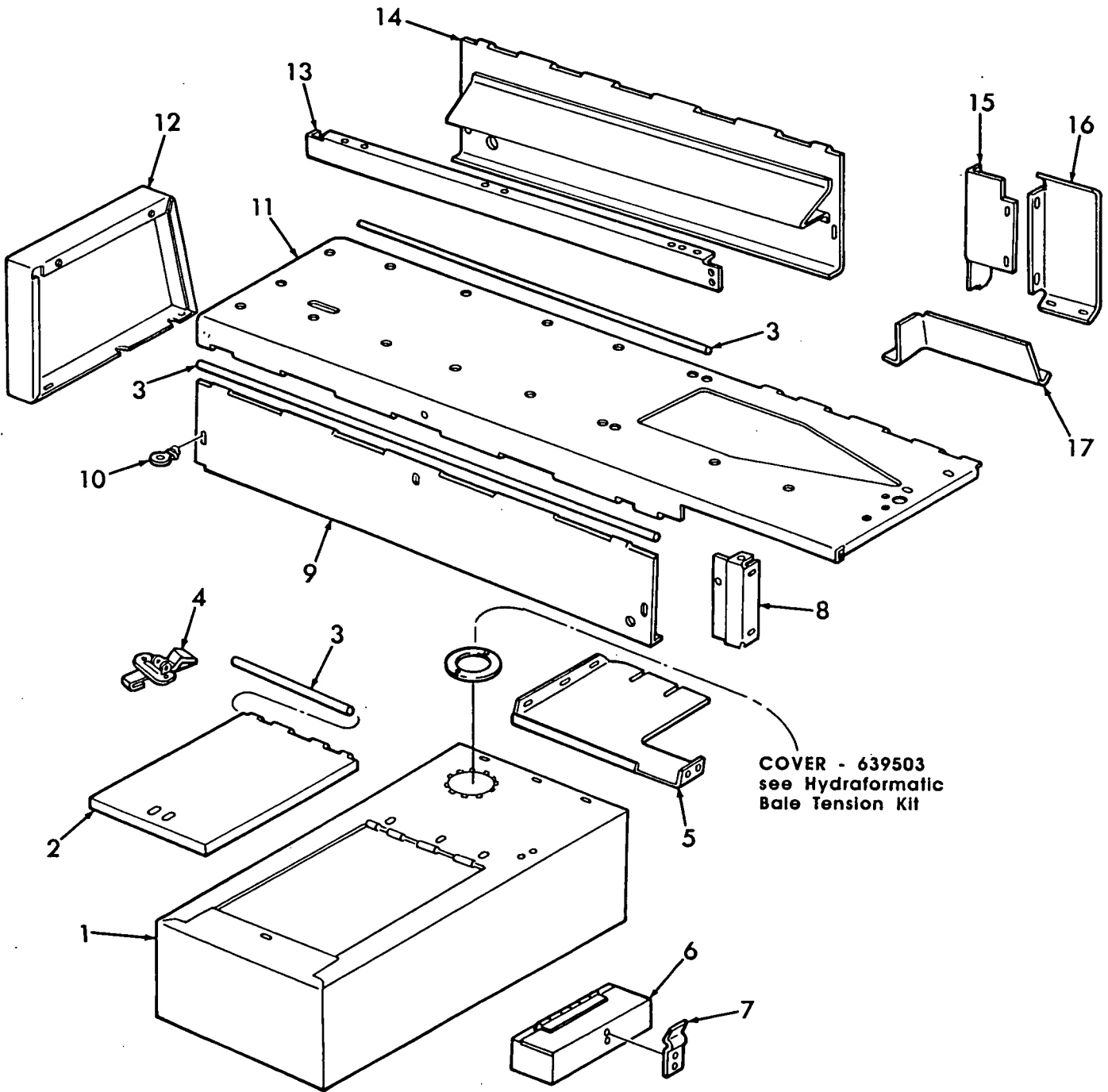
REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		9808473	9808473		1	Bale Chamber Weld Assembly
		571382	8571382		1	Fitting - Lube
2		32124	8032124		2	Stop - Hay Side - 12-1/4" (311mm) Long
		120111	8120111		4	Screw - Cap Hex Hd. - M10 x 30mm
		140045	8140045		2	Washer - Lock M10
		100037	8100037		4	Nut - Lock M10
		45992	8045992		AR	Hay Stop - 5-3/4" (146mm) Long - Optional
		88589	8088589		AR	Plow Bolt - Grade 5 - 3/8" x 1"
		80680	8080680		AR	Lockwasher - 3/8"
		84944	8084944		AR	Hex Nut - 3/8"
3		848456	8848456		1	Cover
4		9823891	9823891		1	Shield
		120037	8120037		2	Bolt - Carriage - M8 x 20mm
		322358	8322358		2	Lockwasher - M8
		100015	8100015		2	Nut - M8
5		9808754	9808754		2	Tension Rail Weld Assembly
6		854913	8854913		6	Stop - Plunger Dog
		120106	8120106		6	Screw - Cap Hex Hd. - M8 x 40mm
		100067	8100067		6	Nut - Lock M8
7		714862	8714862		6	Dog - Plunger
8		771477	8771477		6	Spring
9		771478	8771478		6	Pin
10		216698	8216698		6	Pin - Hair Cotter
11		848480	8848480		2	Hay Door Weld Assembly
12		788886	8788886		4	Bracket - Hinge
		120041	8120041		8	Bolt - Carriage - M10 x 20mm
		140045	8140045		8	Washer - Lock M10
		100016	8100016		8	Nut - Hex M10
13		848483	8848483		2	Support Weld Assembly
		120041	8120041		8	Bolt - Carriage - M10 x 20mm
		140045	8140045		8	Washer - Lock M10
		100016	8100016		8	Nut - Hex M10
14		849347	8849347		2	Handle
15		353911	8353911		2	Pin - Spring - M3 x 20mm
16		244379	8244379		2	Washer
17		321662	8321662		1	Cover
		120033	8120033		1	Bolt - Carriage - M6 x 30
		44720-S36	3907790		1	Washer - 1/4"
		353308	8353308		1	Nut - Lock - M6
18		130293	8130293		1	Spring
19	(1)	NSS				Bale Case Extension Kit
	(1)	NSS			1	Bale Case Extension Weld Assembly
		120041	8120041		16	Carriage Bolt - CL8.8 - M10 x 20mm
		140045	8140045		16	Lockwasher - M10
		100016	8100016		16	Nut - M10
20		9827891	9827891		2	Plate
21		9808753	9808753		1	Chamber Bottom Kit
		120245	8120245		8	Includes: Hardware
		140045	8140045		8	Carriage Bolt - CL8.8 - M10 x 30
		100037	8100037		8	Lockwasher - M10
					8	Locknut - M10

(1) - Order From Wholegoods

AR - As Required  
NSS - Not Serviced Separately

# 580 SQUARE BALER

FIG. 6 - FEEDER & HOUSING - RIGHT SIDE



DECAL SIGN SET  
9809523

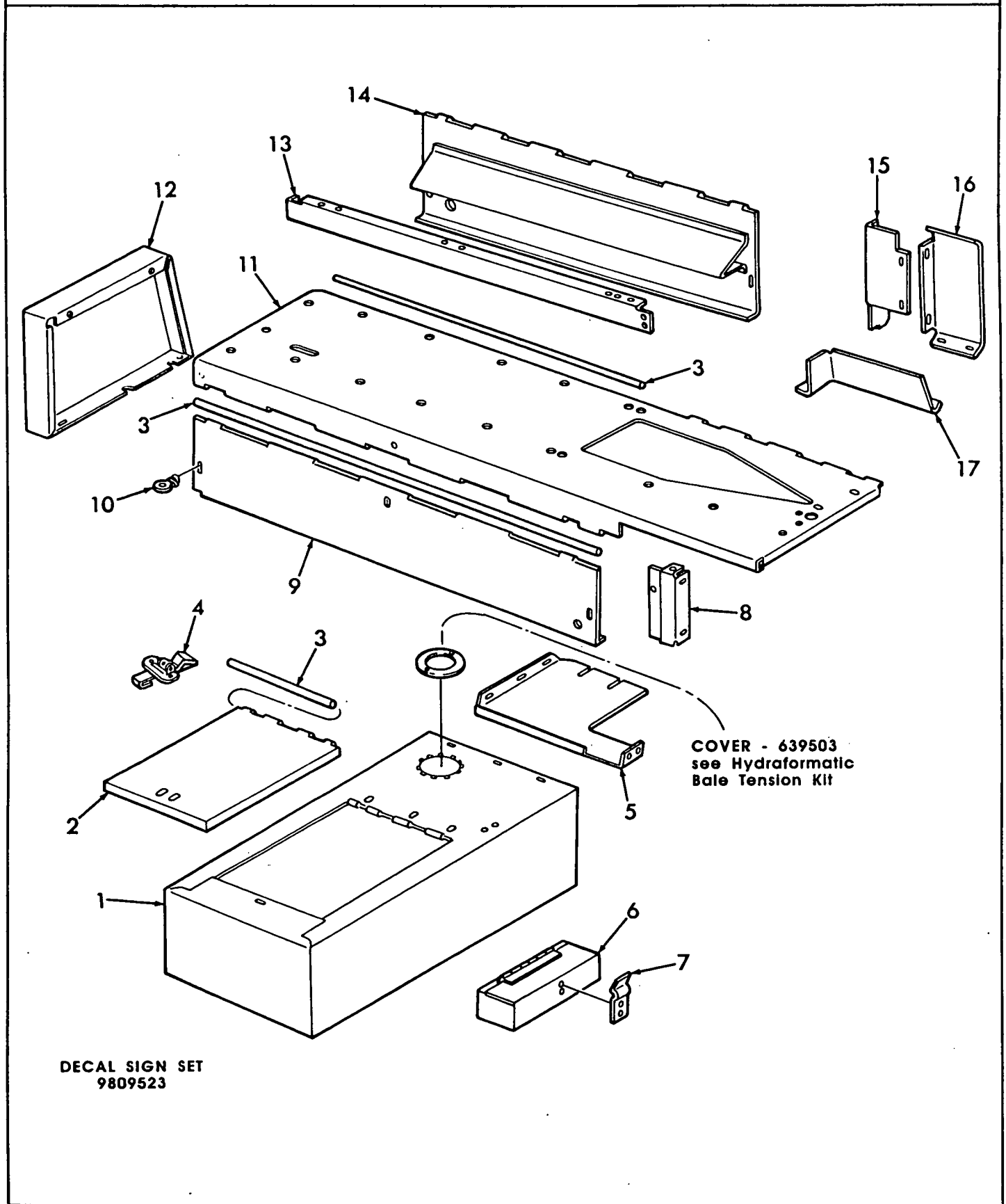
## 580 SQUARE BALER

FIG. 6 - FEEDER &amp; HOUSING - RIGHT SIDE

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		9843101	9843101		1	Hood Weld Assembly
		E602186-S72	3907572		6	Screw - Cap Hex Hd. - M8 x 16mm
		120099	8120099		5	Screw - Cap Hex Hd. - M6 x 16mm
		87362	8087362		6	Washer - 5/16" SAE
		87361	8087361		5	Washer - 1/4" SAE
		322358	8322358		6	Washer - Lock M8
		322357	8322357		5	Washer - Lock M6
		100015	8100015		6	Nut - Hex M8
		100014	8100014		5	Nut - Hex M6
2		9604412	9604412		1	Door
3		637576	8637576		3	Pin - Hinge - 3/16" x 81" 4.76mm x 2057.4mm - Cut to Desired Length
4		244457	8244457		1	Clamp
		120098	8120098		4	Screw - Cap Hex Hd. - M5 x 20mm
		80707	8080707		4	Washer - 3/16" SAE
		322357	8322357		4	Washer - Lock M6
		100013	8100013		4	Nut - Hex M5
5		9604411	9604411		1	Baffle
		120099	8120099		8	Screw - Cap Hex Hd. - M6 x 16mm
		87361	8087361		8	Washer - 1/4" SAE
		322357	8322357		8	Washer - Lock M1
		100014	8100014		8	Nut - Hex M6
6		638928	8638928		1	Tool Box Weld Assembly
		120099	8120099		2	Screw - Cap Hex Hd. - M6 x 16mm
		87361	8087361		2	Washer - 1/4" SAE
		322357	8322357		2	Washer - Lock M6
		100014	8100014		2	Nut - Hex M6
7		9801069	9801069		1	Latch
		84821	8084821		2	Screw - Machine Truss Hd. - #10 x 1/2"
		80707	8080707		2	Washer - 3/16"
		80684	8080684		2	Washer - Lock #10
		87304	8087304		2	Nut - Hex #10
8		9604401	9604401		1	Filler
		120099	8120099		4	Screw - Cap Hex Hd. - M6 x 16mm
		87361	8087361		4	Washer - 1/4" SAE
		322357	8322357		4	Washer - Lock M6
		100014	8100014		4	Nut - Hex M6
9		9604402	9604402		1	Door - Front
10		264552	8264552		6	Fastener Assembly

# 580 SQUARE BALER

FIG. 6 - FEEDER & HOUSING - RIGHT SIDE



## 580 SQUARE BALER

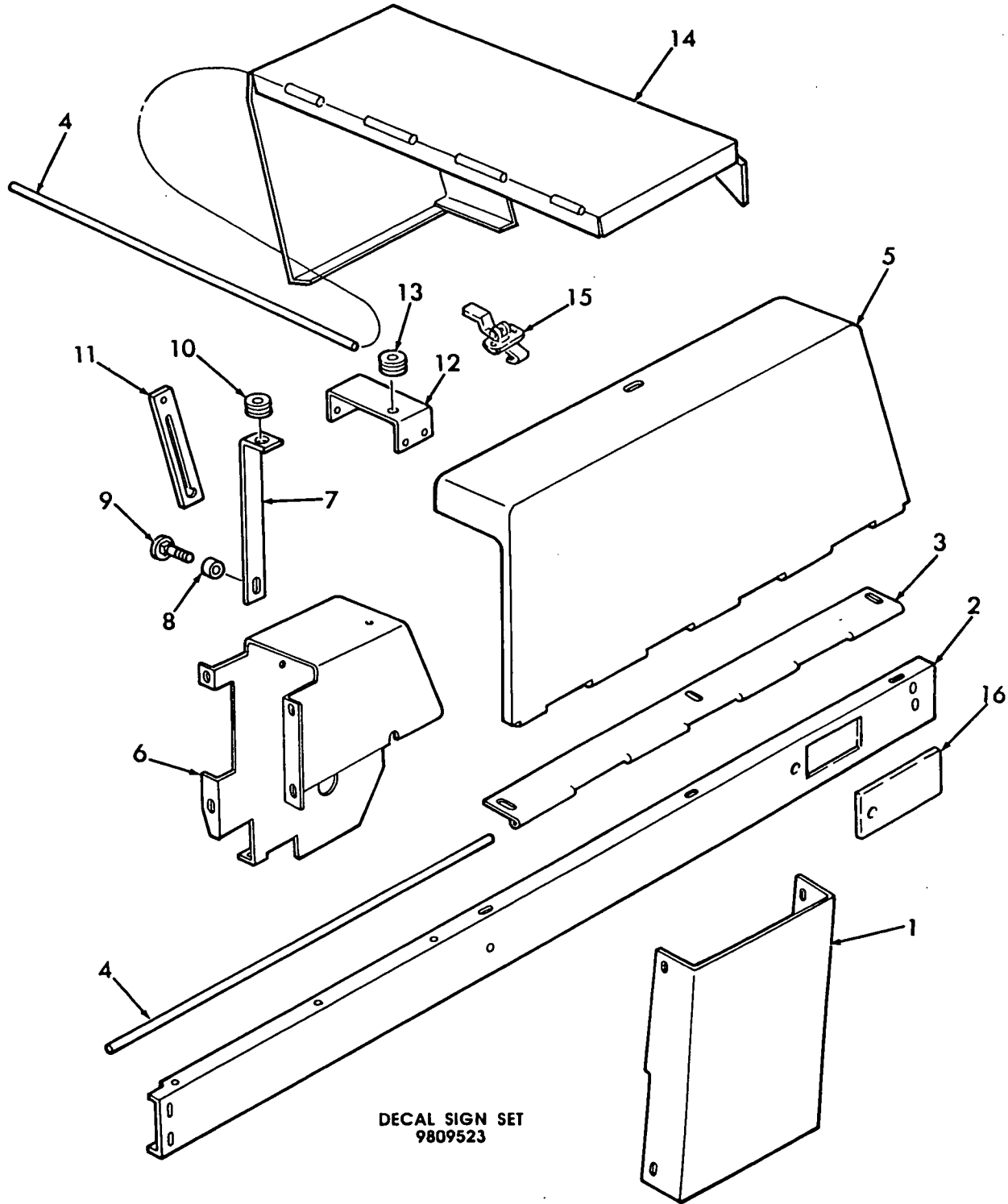
FIG. 6 - FEEDER &amp; HOUSING - RIGHT SIDE

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
11		9604424	9604424		1	Cover - Top
		E602186-S72	3907572		21	Screw - Cap Hex Hd. - M8 x 16mm
		87362	8087362		21	Washer - 5/16" SAE
		322358	8322358		21	Washer - Lock M8
		100015	8100015		21	Nut - Hex M8
12		9604506	9604506		1	End Cap Weld Assembly
		120103	8120103		3	Screw - Cap Hex Hd. - M8 x 16mm
		87362	8087362		3	Washer - 5/16" SAE
		322358	8322358		3	Washer - Lock M8
		100015	8100015		2	Nut - Hex M8
13		9604414	9604414		1	Support
		E602186-S72	3907572		8	Screw - Cap Hex Hd. - M8 x 16mm
		87362	8087362		8	Washer - 5/16" SAE
		322358	8322358		8	Washer - Lock M8
		100015	8100015		8	Nut - Hex M8
14		9604418	9604418		1	Rear Door Weld Assembly
15		9604417	9604417		1	Support
		120104	8120104		3	Screw - Cap Hex Hd. - M8 x 20mm
		87362	8087362		3	Washer - 5/16" SAE
		322358	8322358		3	Washer - Lock M8
		100015	8100015		3	Nut - Hex M8
16		9604415	9604415		1	Filler
		E602186-S72	3907572		1	Screw - Cap Hex Hd. - M8 x 16mm
		87362	8087362		1	Washer - 5/16" SAE
		322358	8322358		1	Washer - Lock M8
		100015	8100015		1	Nut - Hex M8
17		9619619	9619619		1	Guard
		E602186-S72	3907572		1	Screw - Cap Hex Hd. - M8 x 16mm
		87362	8087362		1	Washer - 5/16" SAE
		322358	8322358		1	Washer - Lock M8
		100015	8100015		1	Nut - Hex M8
		9809523	9809523		AR	Set - Decal Sign

AR - As Required

# 580 SQUARE BALER

FIG. 7 - HOUSING - LEFT SIDE



## 580 SQUARE BALER

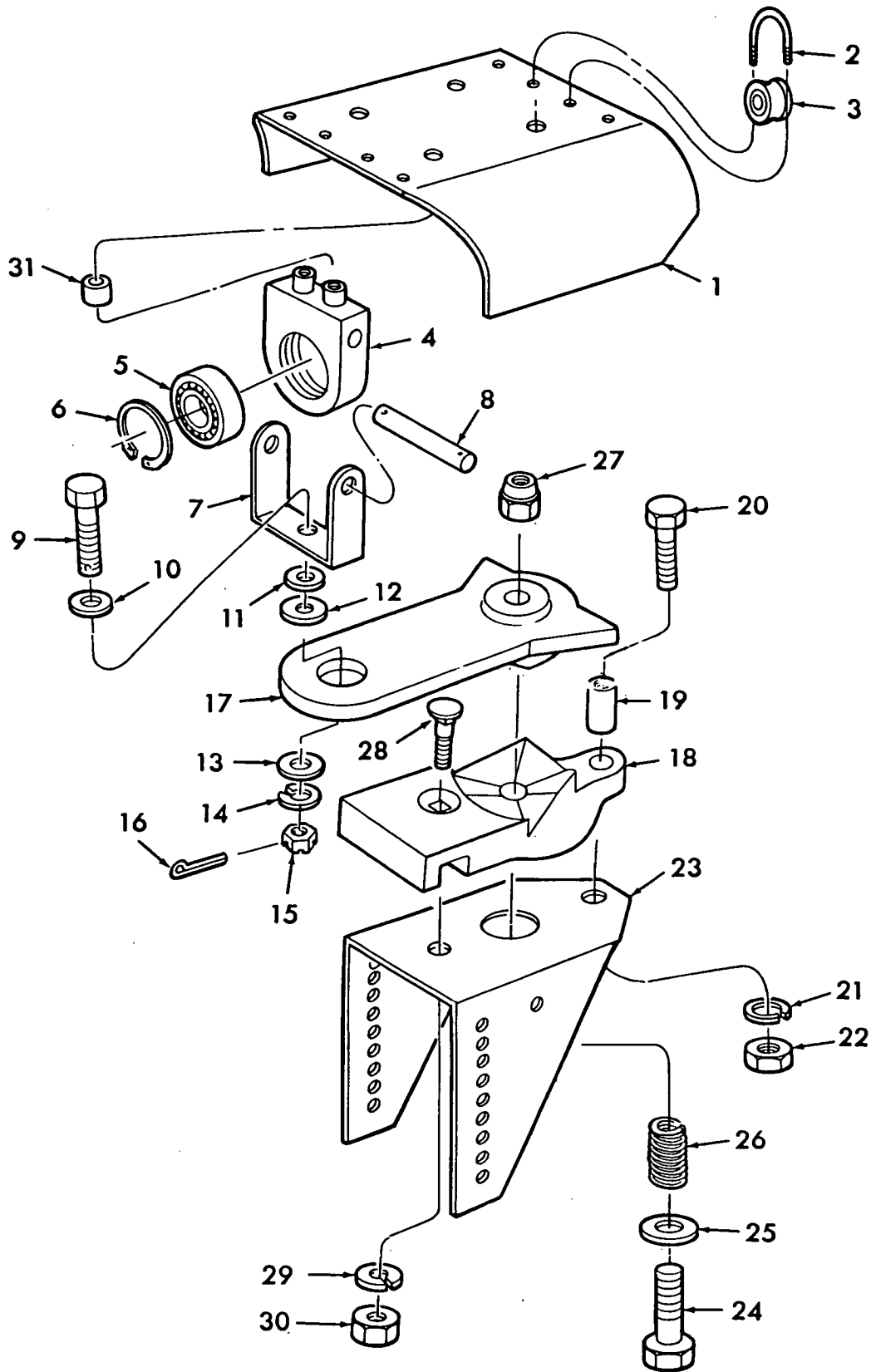
FIG. 7 - HOUSING - LEFT SIDE

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		9808498	9808498		1	Shield - Pick-up Drive
		E602186-S72	3907572		4	Screw - Cap Hex Hd. - M8 x 16mm
		87362	8087362		4	Washer - 5/16" SAE
		322358	8322358		4	Washer - Lock M8
		100015	8100015		4	Nut - Hex M8
2		9823889	9823889		1	Channel Weld Assembly
		E602186-S72	3907572		2	Screw - Cap Hex Hd. - M8 x 16mm
		87362	8087362		2	Washer - 5/16" SAE
		322358	8322358		2	Washer - Lock M8
		100015	8100015		2	Nut - Hex M8
3		9604425	9604425		1	Hinge
		E602186-S72	3907572		3	Screw - Cap Hex Hd. - M8 x 16mm
		87362	8087362		3	Washer - 5/16" SAE
		322358	8322358		3	Washer - Lock M8
		100015	8100015		3	Nut - Hex M8
4		637576	8637576		2	Pin - Hinge - 3/16" x 81" - 4.76mm x 2057.4mm - Cut to Desired Length
5		9604413	9604413		1	Shield - Side - L.H.
6		9604416	9604416		1	Shield - Knotter
		120037	8120037		5	Bolt - Carriage - M8 x 20mm
		87362	8087362		5	Washer - 5/16" SAE
		322358	8322358		5	Washer - Lock M8
		100015	8100015		5	Nut - Hex M8
7		693895	8693895		1	Support
8		607503	8607503		1	Spacer
9		374892	8374892		1	Bolt - Carriage - M10 x 40mm
		140045	8140045		1	Washer - Lock M10
		100016	8100016		1	Nut - Hex M10
10		174265	8174265		1	Grommet
11		229241	8229241		1	Latch
		E602186-S72	3907572		1	Screw - Cap Hex Hd. - M8 x 16mm
		120161	8120161		1	Screw - Cap Hex Hd. - M8 x 25mm
		100067	8100067		2	Nut - Lock M8
		100015	8100015		1	Nut - Hex M8
12		9615021	9615021		1	Bracket
		120099	8120099		4	Screw - Cap Hex Hd. - M6 x 16mm
		322357	8322357		4	Washer - Lock M6
		100014	8100014		4	Nut - Hex M6
13		46288	8046288		1	Grommet
14		9604421	9604421		1	Knotter Cover Weld Assembly
15		244457	8244457		1	Clamp
16		603796	8603796		1	Cover
		E602186-S72	3907572		1	Screw - Cap Hex Hd. - M8 x 16mm
		322358	8322358		1	Washer - Lock M8
		9809523	9809523		AR	Set - Decal Sign

AR - As Required

# 580 SQUARE BALER

FIG. 8 - PTO POWER PIVOT





## 580 SQUARE BALER

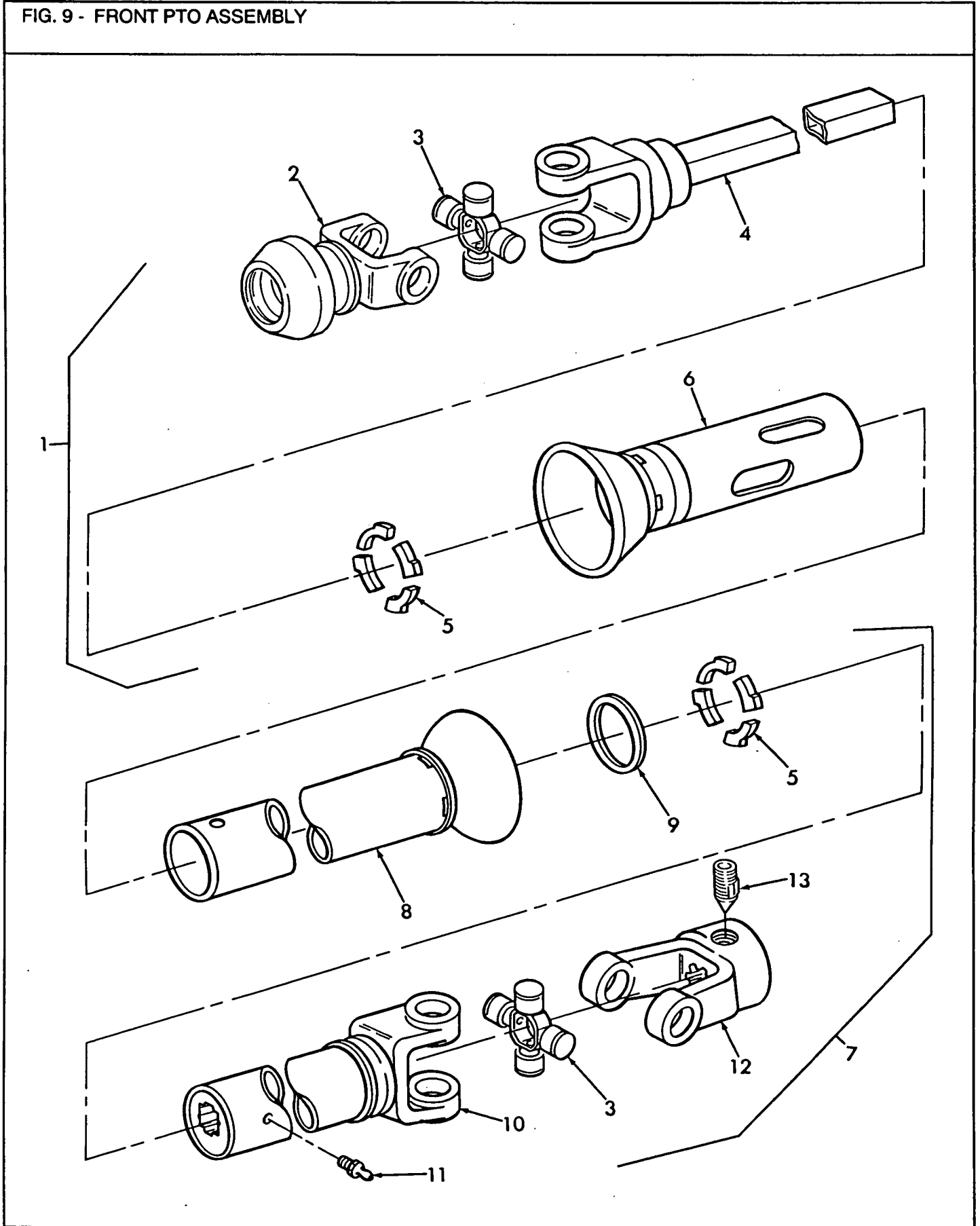
FIG. 8 - PTO POWER PIVOT

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		242039	8242039		1	Shield - Tipping Bearing
		120068	8120068		2	Screw - Cap Hex Hd. - M10 x 40mm
		140045	8140045		2	Washer - Lock M10
2		9604540	9604540		1	U-Bolt - Twine Guide
		322357	8322357		2	Washer - Lock M6
		100013	8100013		2	Nut - Hex M5
3		28110	8028110		1	Guide - Twine
4		9604550	9604550		1	Bearing Assembly Includes: Ref. 5 & 6
5		47192	8047192		1	Bearing
6		29852	8029852		1	Ring - Retaining
7		285182	8285182		1	Yoke
8		29851	8029851		1	Pin
		80299	8080299		AR	Washer - 5/8"
		87397	8087397		AR	Pin - Cotter - 3/16" x 1"
9		573958	8573958		1	Bolt - Drilled
10		516161	8516161		1	Washer - 25/32" ID x 2-3/8" OD x 1/4" Thick 19.8mm x 60.3mm x 6.4mm
11		285183	8285183		1	Spacer - Bushing
12		187426	8187426		4/AR	Washer
13		56867	8056867		1	Washer - 49/64" ID x 1-7/8" OD x .135" Thick 19.4mm x 47.6mm x 3.4mm
14		87340	8087340		1	Washer - Lock
15		88886	8088886		1	Nut - Hex Slotted - 3/4" UNF
16		164086	8164086		1	Pin - Cotter - 3/16" x 1-1/2" Heat Treated
17		9604549	9604549		1	Arm - Pivot
18		9604547	9604547		1	Support - Ratchet
19		579577	8579577		1	Spacer
20		374887	8374887		1	Screw - Cap Hex Hd. - M12 x 100mm
21		140046	8140046		1	Washer - Lock M12
22		337475	8337475		1	Nut - Hex M12
23		682146	8682146		1	Support
		120120	8120120		4	Screw - Cap Hex Hd. - M12 x 30mm
		140046	8140046		4	Washer - Lock M12
24		412290	8412290		1	Screw - Cap Hex Hd. - G8.8 M20 x 180mm
25		84239	8084239		1	Washer - 3/4"
26		115150	8115150		1	Spring
27		380424	8380424		1	Nut - Lock M20
28		9507737	9507737		1	Bolt - Plow - G8.8 M10 x 50mm
29		140045	8140045		1	Washer - Lock M10
30		100016	8100016		1	Nut - Hex M10
31		167444	8167444		2	Spacer

AR - As Required

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FIG. 9 - FRONT PTO ASSEMBLY



## 580 SQUARE BALER

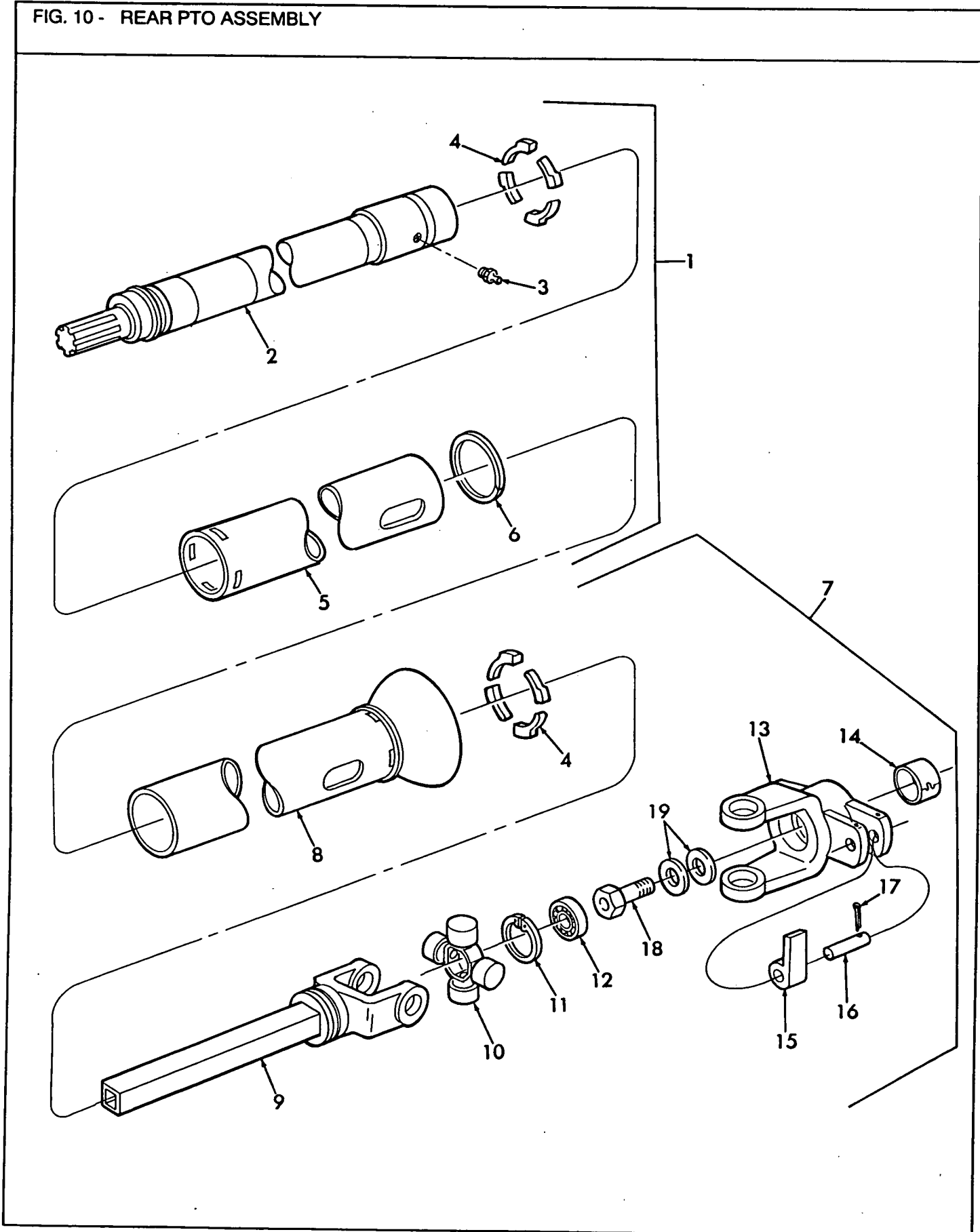
FIG. 9 - FRONT PTO ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		856703	8856703		1	Shielded Shaft Assembly - Heavy Duty Includes: Ref. 2 thru 6
2		850618	8850618		1	Yoke Assembly
3		126761	8126761		2	Bearing & Spider Includes: 4 Retaining Rings & 1 Lube Fitting - 1/4" - 28 UNF Thread
4		710441	8710441		1	Yoke & Shaft
5		185746	8185746		8	Bearing
6		571995	8571995		1	Shield - Outer Includes: Danger Sign
		849471	8849471		1	Sign - Danger
7		710437	8710437		1	Shielded Tube Assembly - Heavy Duty Includes: Ref. 3,5 & 8 thru 13
8		571996	8571996		1	Shield - Inner
9		136418	8136418		1	Bearing - Nylon
10		710438	8710438		1	Yoke & Tube Assembly Includes: Ref. 11 & Danger Sign
		849472	8849472		1	Sign - Danger
11		87414	8087414		AR	Fitting - Lube 1/4" - 28 Self-Tapping
12		131902	8131902		1	Yoke
13		763883	8763883		1	Screw - Set Special
		87309	8087309		1	Nut - Jam - 1/2" UNF

AR - As Required

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FIG. 10 - REAR PTO ASSEMBLY



## 580 SQUARE BALER

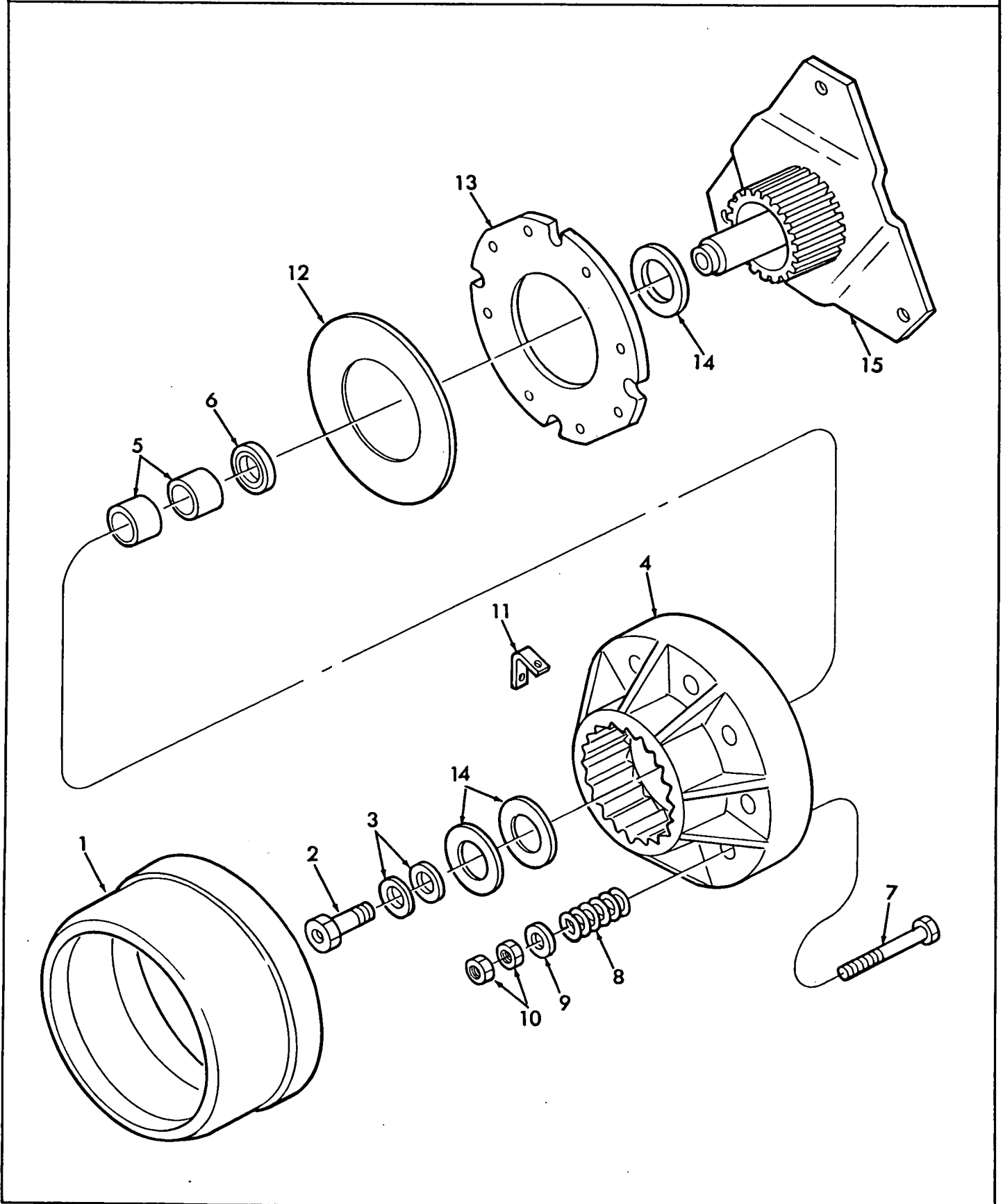
FIG. 10 - REAR PTO ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		798199	8798199		1	Shielded Tube Assembly Includes: Ref. 2 thru 6
2		798197	8798197		1	Tube Assembly Includes: Ref. 3
3		87414	8087414		AR	Fitting - Lube 1/4" - 28 Self-Tapping
4		185746	8185746		8	Bearing
5		712979	8712979		1	Shield
6		136418	8136418		1	Bearing - Nylon
7		9827959	9827959		1	Shielded Shaft Assembly Includes: 4 of Ref. 4 & Ref. 8 thru 14
8		9827960	9827960		1	Shield
9		710445	8710445		1	Yoke & Shaft
10		126761	8126761		1	Bearing & Spider
11		183442	8183442		1	Ring - Retaining
12		44680	8044680		1	Bearing
13		263017	8263017		1	Yoke & Bushing Assembly Includes: Ref. 11,12 & 14
		87569	8087569		1	Fitting - Lube 1/4" - 28 45° Self-Tapping
14		184317	8184317		1	Bushing
15		218527	8218527		2	Dog - Clutch
16		46789	8046789		2	Pin
17		87673	8087673		2	Pin - Cotter - 1/8" x 1-3/4"
18		221481	8221481		1	Screw - Cap - Drilled
		87569	8087569		1	Fitting - Lube 1/4" - 28 45°
19		65319	8065319		2	Washer

AR - As Required

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FIG. 11 - PTO CLUTCH ASSEMBLY



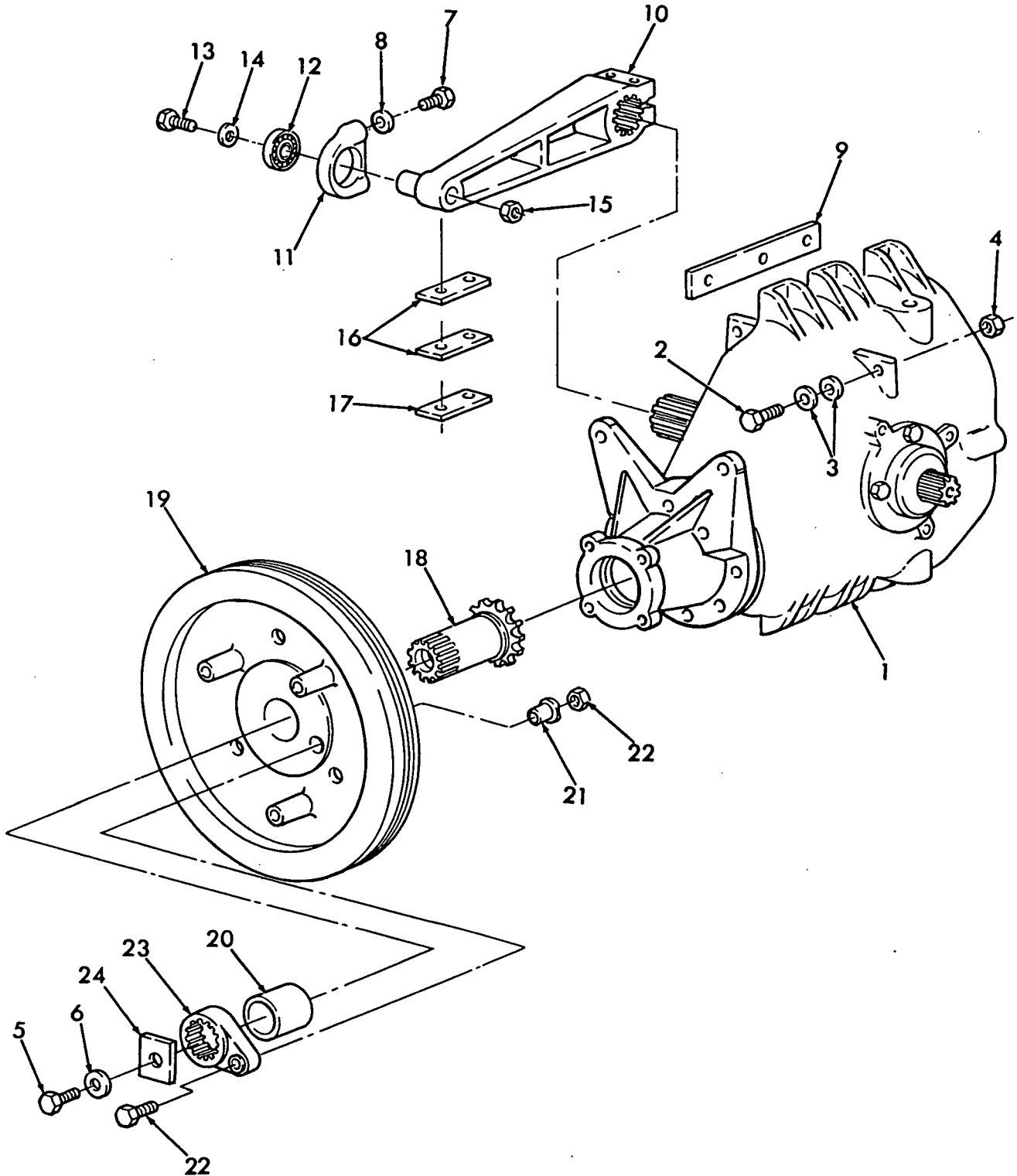
## 580 SQUARE BALER

FIG. 11 - PTO CLUTCH ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		708890	8708890		1	Shield Weld Assembly
		135632	8135632		3	Screw - Machine - Truss Hd. - USR 5/16" x 1/2"
2		221481	8221481		1	Screw - Cap - Drilled
		87569	8087569		1	Fitting - Lube 1/4" - 28 45°
3		65319	8065319		2	Washer
4		786610	8786610		1	Clutch Housing Assembly Includes: Ref. 5 & 6
5		184317	8184317		2	Bushing
6		46886	8046886		1	Seal - Oil
7		331168	8331168		8	Screw - Cap Hex Hd. - M10 x 140mm
8		9617868	9617868		8	Spring
9		9801065	9801065		8	Washer
10		100016	8100016		16	Nut - Hex M10
11		645650	8645650		3	Bracket
		120100	8120100		3	Screw - Cap Hex Hd. - M6 x 20mm
		322357	8322357		3	Washer - Lock M6
		100014	8100014		3	Nut - Hex M6
12		261798	8261798		3	Friction Disc Assembly
13		258425	8258425		3	Plate
14		189423	8189423		3	Shim - 35.4mm ID x 57.2mm OD x 0.8mm Thick
15		849376	8849376		1	Clutch Pilot Weld Assembly
		9503185	9503185		3	Screw - Cap Hex Hd. - G10.9 M12 x 55mm
		262183	8262183		3	Washer - Heat Treated

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FIG. 12 - GEARBOX & FLYWHEEL





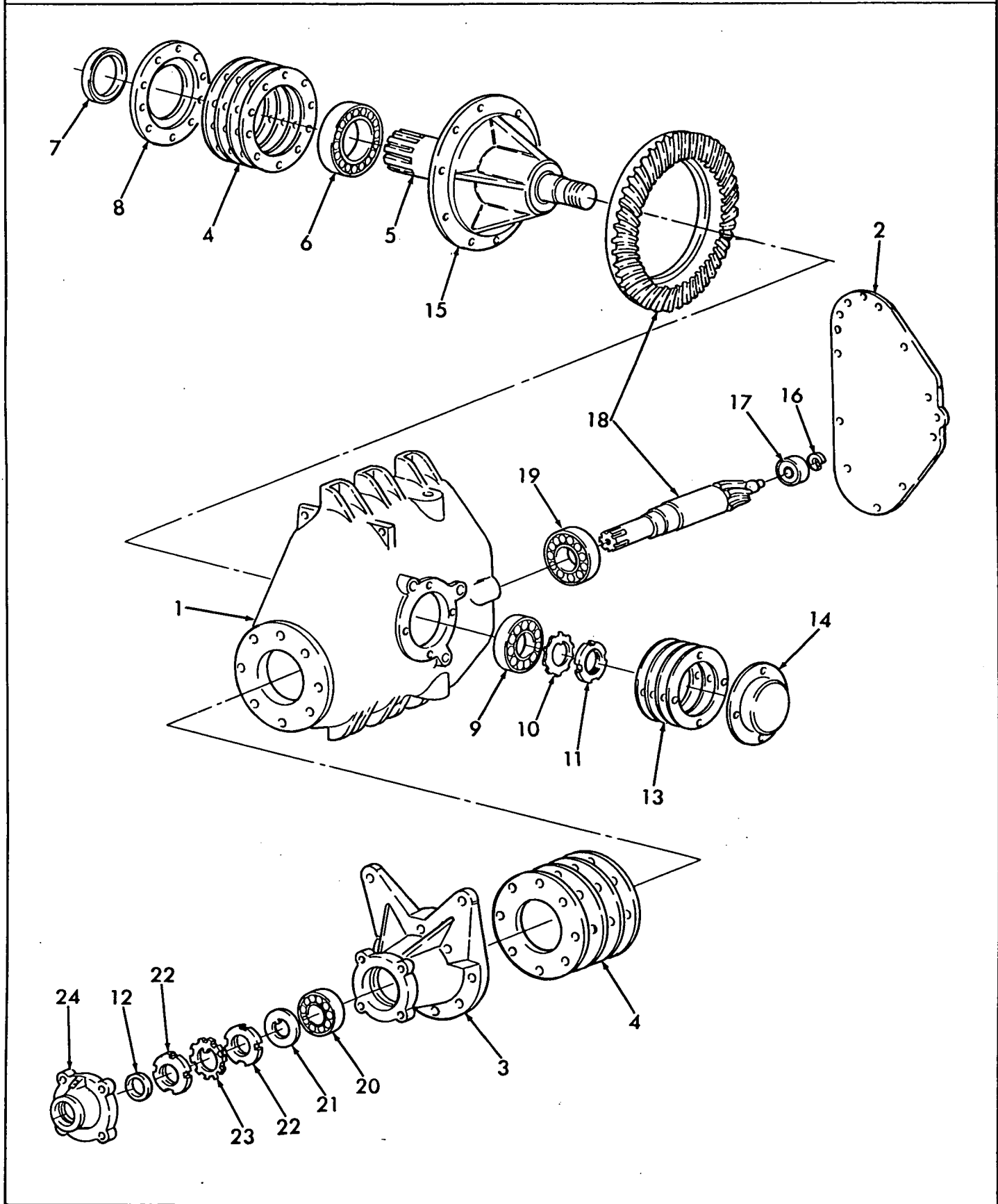
## 580 SQUARE BALER

FIG. 12 - GEARBOX &amp; FLYWHEEL

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		9823882	9823882		1	Gearbox Assembly - Refer to Separate Breakdown
2		120081	8120081		2	Cap Screw - Hex Hd. CL8.8 - M12 x 50mm
3		65319	8065319		4	Washer
4		100038	8100038		2	Locknut - M12
5		285585	8285585		1	Bolt - Special - 5/8" x 1-1/2"
6		130358	8130358		1	Washer
7		120120	8120120		2	Screw - Cap Hex Hd. - M12 x 30mm
8		140046	8140046		2	Washer - Lock M12
9		9823888	9823888		1	Flat
10		9823900	9823900		1	Crank
		321246	8321246		2	Screw - Cap Hex Hd. - M16 x 120mm
		140048	8140048		2	Washer - Lock M16
		100020	8100020		2	Nut - M16
		321246	8321246		2	Screw - Cap Hex Hd. - M16 x 120mm
		140048	8140048		2	Washer - Lock M16
		100020	8100020		2	Nut - M16
11		9604522	9604522		1	Bearing Housing Assembly - Select Fit Includes: Ref. 12
12		46537	8046537		1	Bearing
13		120082	8120082		1	Screw - Cap Hex Hd. - G5 - M12 x 60mm
14		43458	8043458		1	Washer - 17/32" ID x 2-1/2" OD x 1/4" Thick
15		100038	8100038		1	Nut - Lock - GB M12
16		286948	8286948		2	Cushion - Tire Carcass
17		286947	8286947		1	Face - Cushion
		120071	8120071		2	Screw - Cap Hex Hd. - M10 x 65mm
		100037	8100037		2	Nut - Lock M10
18		9823906	9823906		1	Sprocket & Hub Weld Assembly - 13 Tooth
19		9823902	9823902		1	Flywheel Assembly Includes: Ref. 20 & 21
20		87414	8087414		1	Fitting - Lube 1/4"-28 Self-Tapping
21		9823887	9823887		1	Bushing
22		449052	8449052		1	Sleeve - Shear Bolt
23		9806603	9806603		1	Bolt - Shear w/Nut
24		9823904	9823904		1	Hub - Shear Bolt
		9808850	9808850		1	Washer - 82.6 x 9.5 Square

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FIG. 13 - MAIN DRIVE GEARBOX



## 580 SQUARE BALER

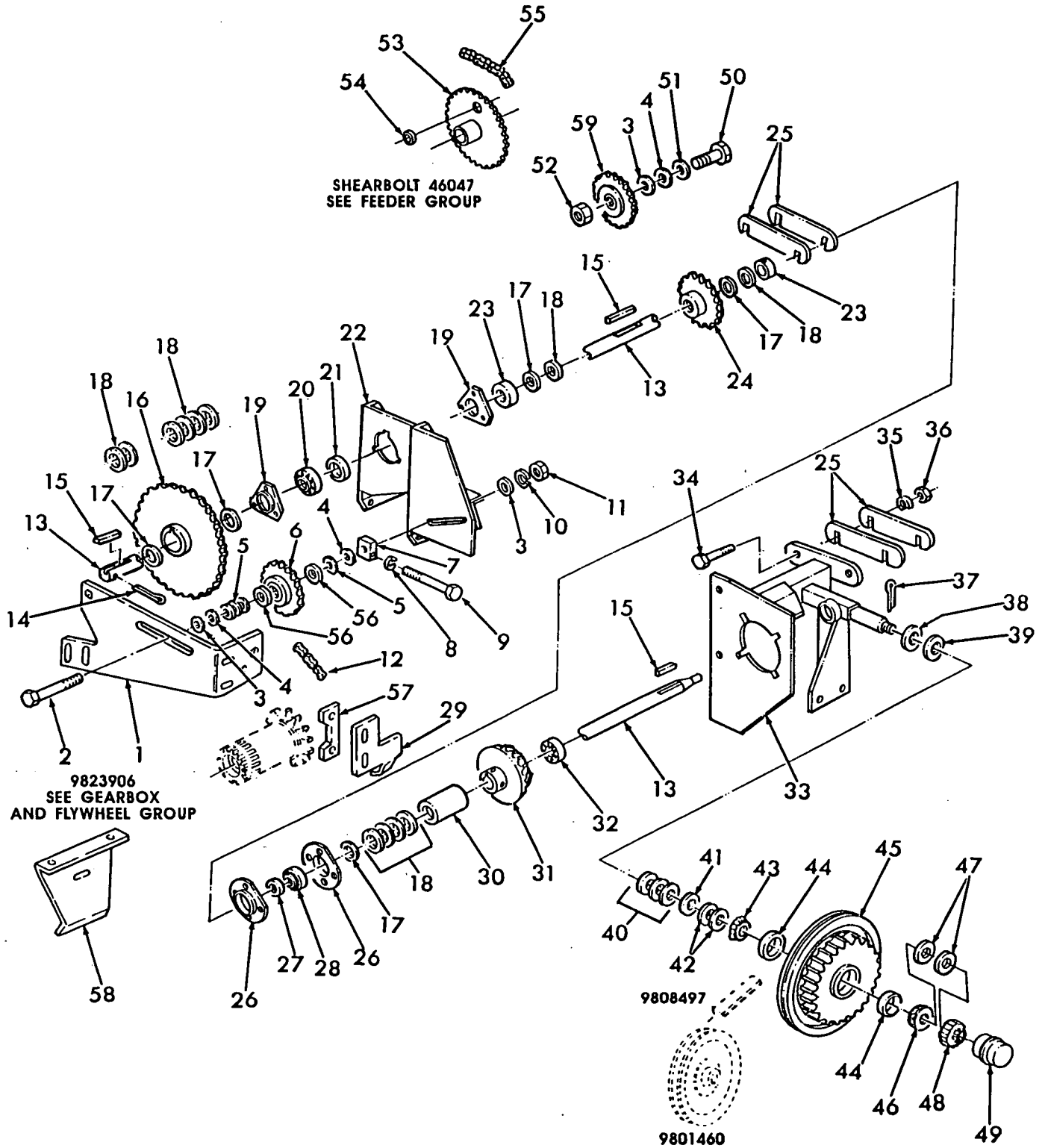
FIG. 13 - MAIN DRIVE GEARBOX

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		9823882	9823882			Gearbox Assembly
		9617991	9617991		1	Gearbox Housing
		9821757	9821757		1	Pipe Plug
		263136	8263136		1	Pipe Plug - 3/4"
2		37708	8037708		1	Cover Weld Assembly
		72071-S36	3937298		1	Pipe Plug, 1/8"
		81849	8081849		1	Dowel Pin - 1/2" x 1-1/2"
		81844	8081844		2	Dowel Pin - 3/8" x 1-1/2"
		88032	8088032		12	Cap Screw, Hex Head, w/Lockwasher - 5/16" x 3/4"
3		9823885	9823885		1	Gearbox Neck
		304800-S36	1821281		8	Cap Screw, Hex Head, Grade 5, 1/2" x 1-3/4"
		80679	8080679		8	Lockwasher - 1/2"
4		39283	8039283		AR	Shim - .002 (.05mm)
		39284	8039284		AR	Shim - .005 (.13mm)
		39285	8039285		AR	Shim - .007 (.18mm)
		39286	8039286		AR	Shim - .010 (.25mm)
5		9823897	9823897		1	Crankshaft
6		37433	8037433		1	Tapered Roller Bearing Assembly
7		37431	8037431		1	Oil Seal
8		37304	8037304		1	Bearing Retainer
		304762-S36	1821264		6	Cap Screw, Hex Head, Grade 5, 7/16" x 1-1/2"
		81547	8081547		6	Lockwasher - 7/16"
9		37434	8037434		1	Tapered Roller Bearing Assembly
10		37343	8037343		1	Lockwasher - External Tooth
11		37342	8037342		1	Locknut
12		181991	8181991		2	Oil Seal
13		39290	8039290		AR	Shim - .003 (.08mm)
		39289	8039289		AR	Shim - .005 (.13mm)
		39288	8039288		AR	Shim - .007 (.18mm)
		39287	8039287		AR	Shim - .010 (.25mm)
14		9823895	9823895		1	Bearing Retainer
		88206	8088206		4	Cap Screw, Hex Head, Grade 5, 3/8" x 1"
		80680	8080680		4	Lockwasher - 3/8"
15		188817	8188817		1	Ring Gear Hub Assembly
		304726-S36	1821253		12	Cap Screw - Hex Head - Grade 5 - 1/2" x 1-1/4"
		80679	8080679		12	Lockwasher - 1/2"
16		25121	8025121		1	Retaining Ring
17		37437	8037437		1	Bearing
18		9823883	9823883		1	Hypoid Gear Set
19		37435	8037435		1	Tapered Roller Bearing Assembly
20		37436	8037436		1	Tapered Roller Bearing Assembly
21		222015	8222015		1	Keyed Washer
22		222007	8222007		2	Locknut
23		37426	8037426		1	Lockwasher - External Tooth
24		37382	8037382		1	End Cap
		88032	8088032		4	Cap Screw - Hex Head - w/Lockwasher - 5/16" x 3/4"
		87415	8087415		1	Lube Fitting - 1/4"-28 - 90° Short

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FIG. 14 - FEEDER DRIVES SHAFT ASSEMBLY



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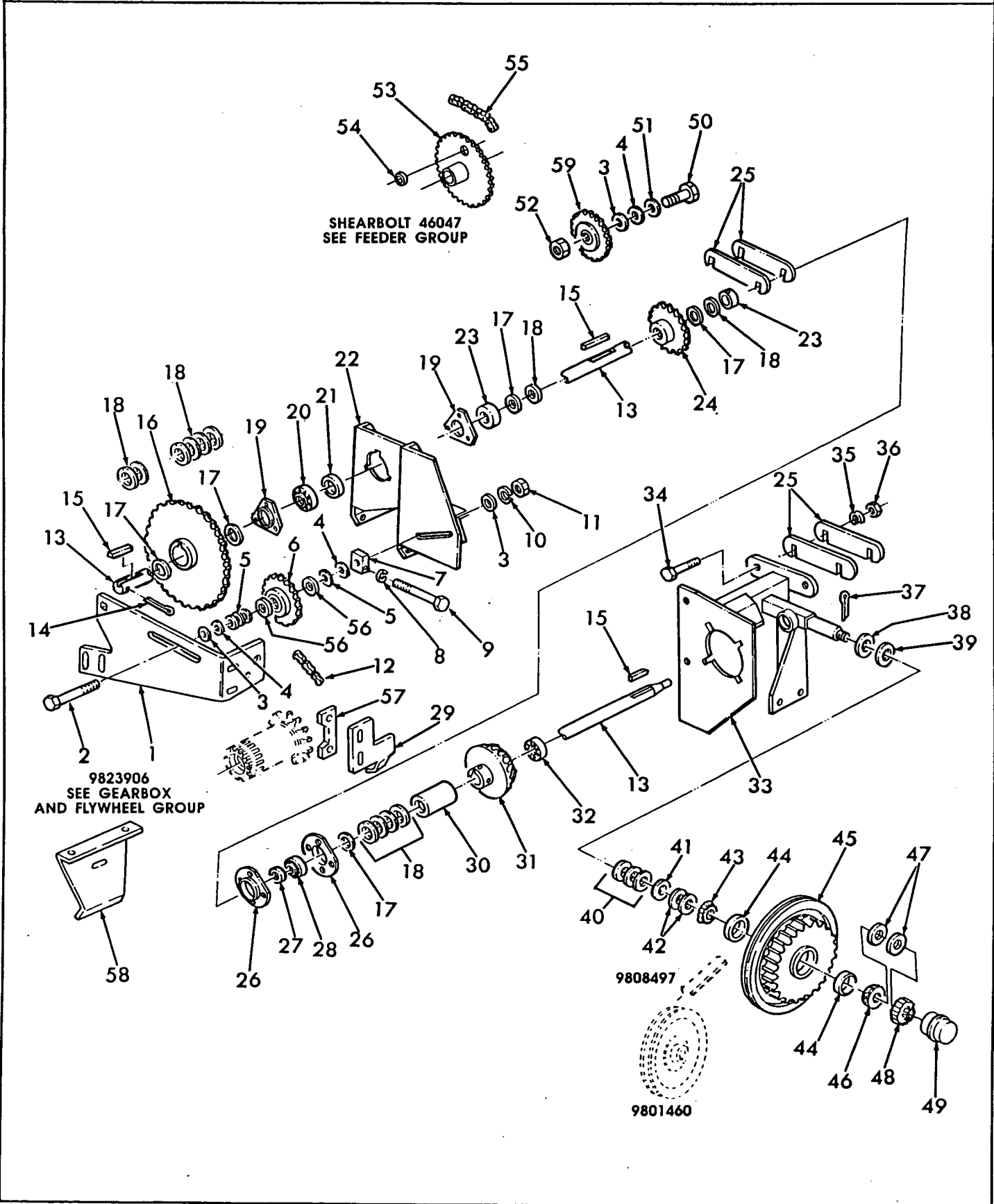
FIG. 14 - FEEDER DRIVES SHAFT ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		849332	8849332		1	Support
		120041	8120041		2	Bolt - Carriage - M10 x 20mm
		140045	8140045		2	Washer - Lock M10
		100016	8100016		2	Nut - Hex M10
2		322362	8322362		1	Bolt - Carriage - M16 x 100mm
3		604937	8604937		2AR	Washer
4		47407	8047407		2AR	Washer
5		87365	8087365		3AR	Washer - 5/8" SAE
6		66614	8066614		1	Idler - Sprocket - 15 Tooth Includes: Bearing
		66553	8066553		2	Bearing
7		9615986	9615986		1	Block
8		140045	8140045		1	Washer - Lock M10
9		120212	8120212		1	Bolt - Hex Tap - M10 x 160mm
10		140048	8140048		1	Washer - Lock M16
11		100020	8100020		1	Nut - Hex M16
12		9823914	9823914		1	Chain - Roller - RC80 - 59 Total Pitches
		140774	8140774		AR	Link - Regular
		288063	8288063		1AR	Link - Connector
		140775	8140775		1AR	Offset Link
13		9801471	9801471		1	Shaft
14		87400	8087400		1	Pin - Cotter - 3/16" x 2"
15		87122	8087122		3	Key - Woodruff - 5/16" x 2-1/8"
16		9823911	9823911		1	Sprocket Weld Assembly - 35 Tooth
		88971	8088971		2	Screw - Set Square Hd. - 5/16" x 1"
		84968	8084968		2	Nut - Jam 5/16"
17		267571	8267571		5AR	Washer
18		58630	8058630		12AR	Shim
19		578189	8578189		2	Flangette
		120041	8120041		3	Bolt - Carriage - M10 x 20mm
		140045	8140045		3	Washer - Lock M10
		100016	8100016		3	Nut - Hex M10
20		163641	8163641		1	Bearing
21		47067	8047067		1	Collar
22		848639	8848639		1	Bracket Weld Assembly
		120041	8120041		4	Bolt - Carriage - M10 x 20mm
		140045	8140045		4	Washer - Lock M10
		100016	8100016		4	Nut - Hex M10
23		602703	8602703		2	Spacer
		84382	8084382		2	Screw - Set - Hex Socket - Dog Point - 5/16" x 5/8"

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FIG. 14 - FEEDER DRIVES SHAFT ASSEMBLY



## 580 SQUARE BALER

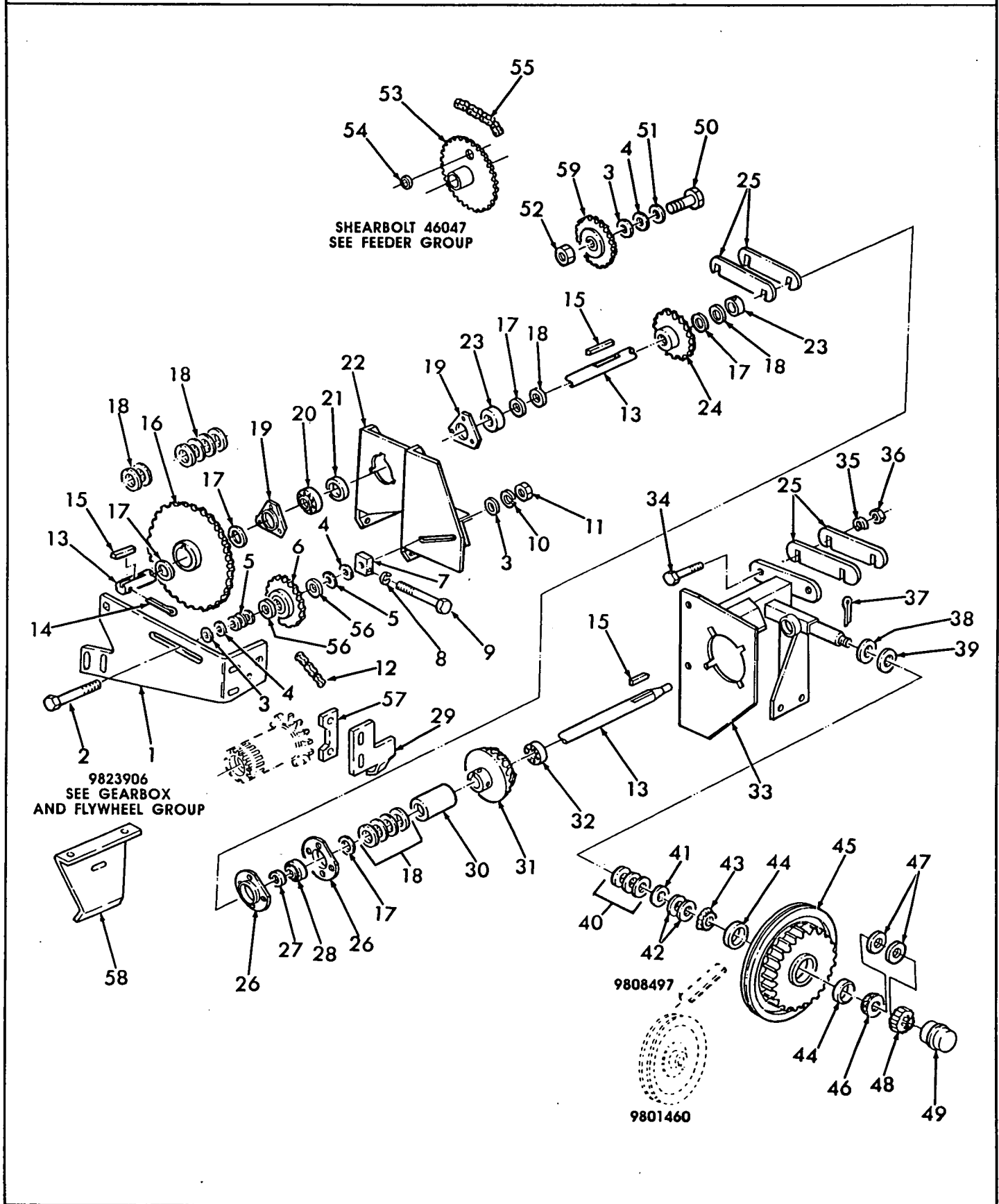
FIG. 14 - FEEDER DRIVES SHAFT ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
24		9801474	9801474		1	Sprocket Weld Assembly - 18 Tooth
		88971	8088971		2	Screw - Set Square Hd. - 5/16" x 1"
		84968	8084968		2	Nut - Jam 5/16"
25		848616	8848616		4AR	Shim
		120079	8120079		2	Screw - Cap Hex Hd. - M12 x 40mm
		87364	8087364		4	Washer - 1/2" SAE
		337475	8337475		2	Nut - Hex M12
26		52481	8052481		2	Flangette
		120044	8120044		4	Bolt - Carriage - M12 x 30mm
		140046	8140046		4	Washer - Lock M12
		337475	8337475		4	Nut - Hex M12
27		45393	8045393		1	Collar
28		66497	8066497		1	Bearing
29		9829017	9829017		1	Guard
30		848622	8848622		1	Spacer
31		9801472	9801472		1	Pinion - 18 Tooth
		88971	8088971		2	Screw - Set Square Hd. - 5/16" x 1"
		84968	8084968		2	Nut - Jam 5/16"
32		47216	8047216		1	Bearing
33		848615	8848615		1	Angle Weld Assembly
		120079	8120079		2	Screw - Cap Hex Hd. - M12 x 40mm
		140046	8140046		2	Washer - Lock M12
		337475	8337475		2	Nut - Hex M12
34		120079	8120079		2	Screw - Cap Hex Hd. - M12 x 40mm
35		140046	8140046		2	Washer - Lock M12
36		337475	8337475		2	Nut - Hex M12
37		412685	8412685		1	Pin - Cotter - 4mm x 32mm
38		9615177	9615177		1	Washer - Special
39		673	8000673		1	Washer
40		245530	8245530		3AR	Washer
41		245532	8245532		3AR	Washer
42		245531	8245531		2AR	Washer

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FIG. 14 - FEEDER DRIVES SHAFT ASSEMBLY





## 580 SQUARE BALER

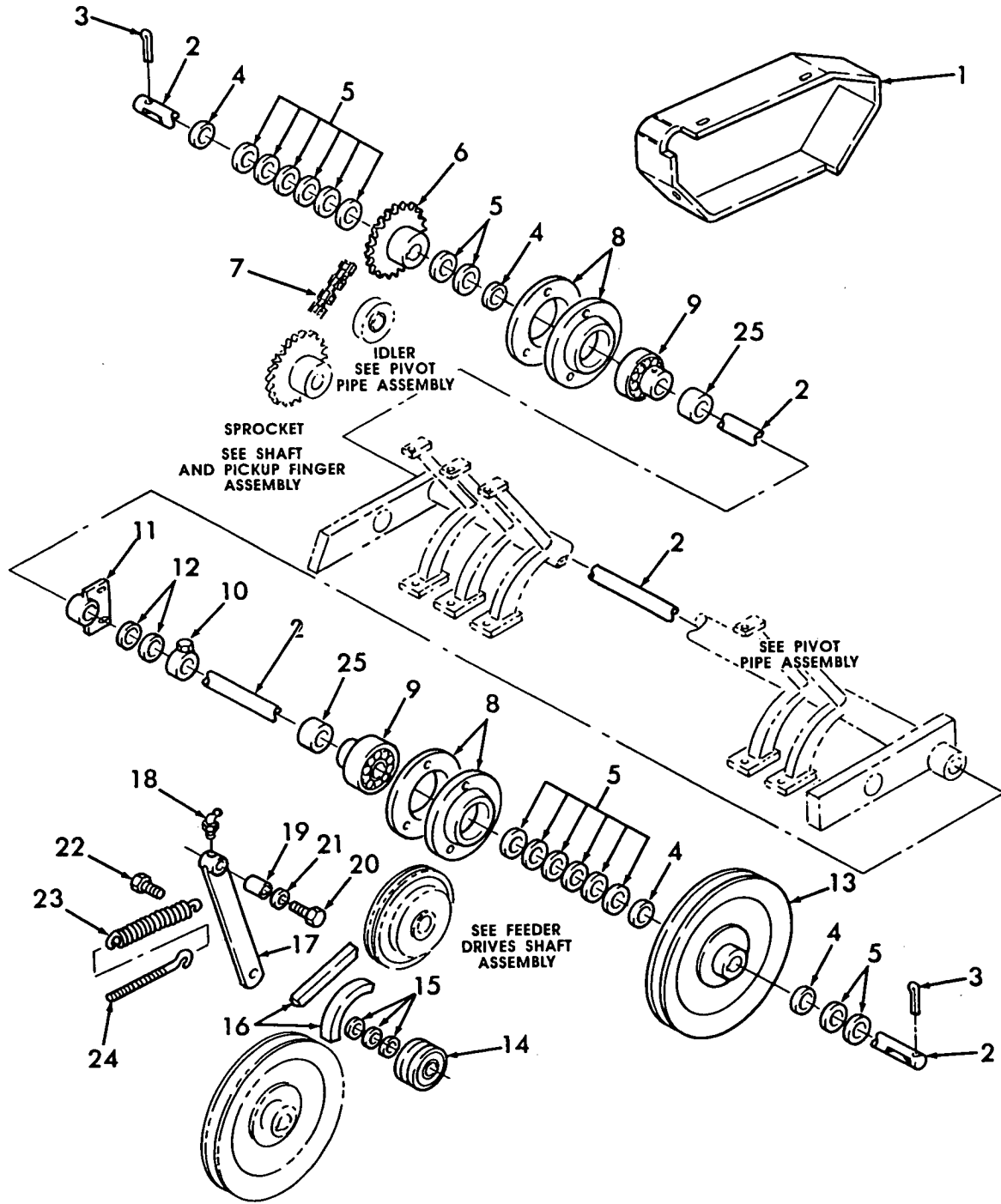
FIG. 14 - FEEDER DRIVES SHAFT ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
43		223796	8223796		1	Cone - Bearing
44		132709	8132709		2	Cup - Bearing
45		848667	8848667		1	Sheave
46		132710	8132710		1	Cone - Bearing
47		536293	8536293		2AR	Washer - Hardened
48		412106	8412106		1	Cap - Locking
49		200734	8200734		1	Cap
50		120046	8120046		1	Bolt - Carriage - M16 x 60mm
51		87365	8087365		1	Washer - 5/8" SAE
52		100039	8100039		1	Nut - Lock M16
53		848710	8848710		1	Sprocket Weld Assembly - 39 Tooth Includes: Ref. 54
54		46060	8046060		1	Sleeve - Shear Bolt
55		848630	8848630		1	Chain - Roller - RC60 - 94 Total Pitches
		25808	8025808		AR	Link - Regular
		165590	8165590		AR	Link - Connector - Spring Clip
56		781316	8781316		2	Washer
57		9829293	9829293		1	Tab Nut Weld Assembly
58		9827888	9827888		1	Guard
		120058	8120058		2	Cap Screw - Hex Hd. - M8 x 16
		322358	8322358		2	Lockwasher - M8
		100015	8100015		2	Nut - M8
59		511265	8511265		1	Idler - Sprocket - 15 Tooth

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FIG. 15 - PICKUP DRIVES ASSEMBLY



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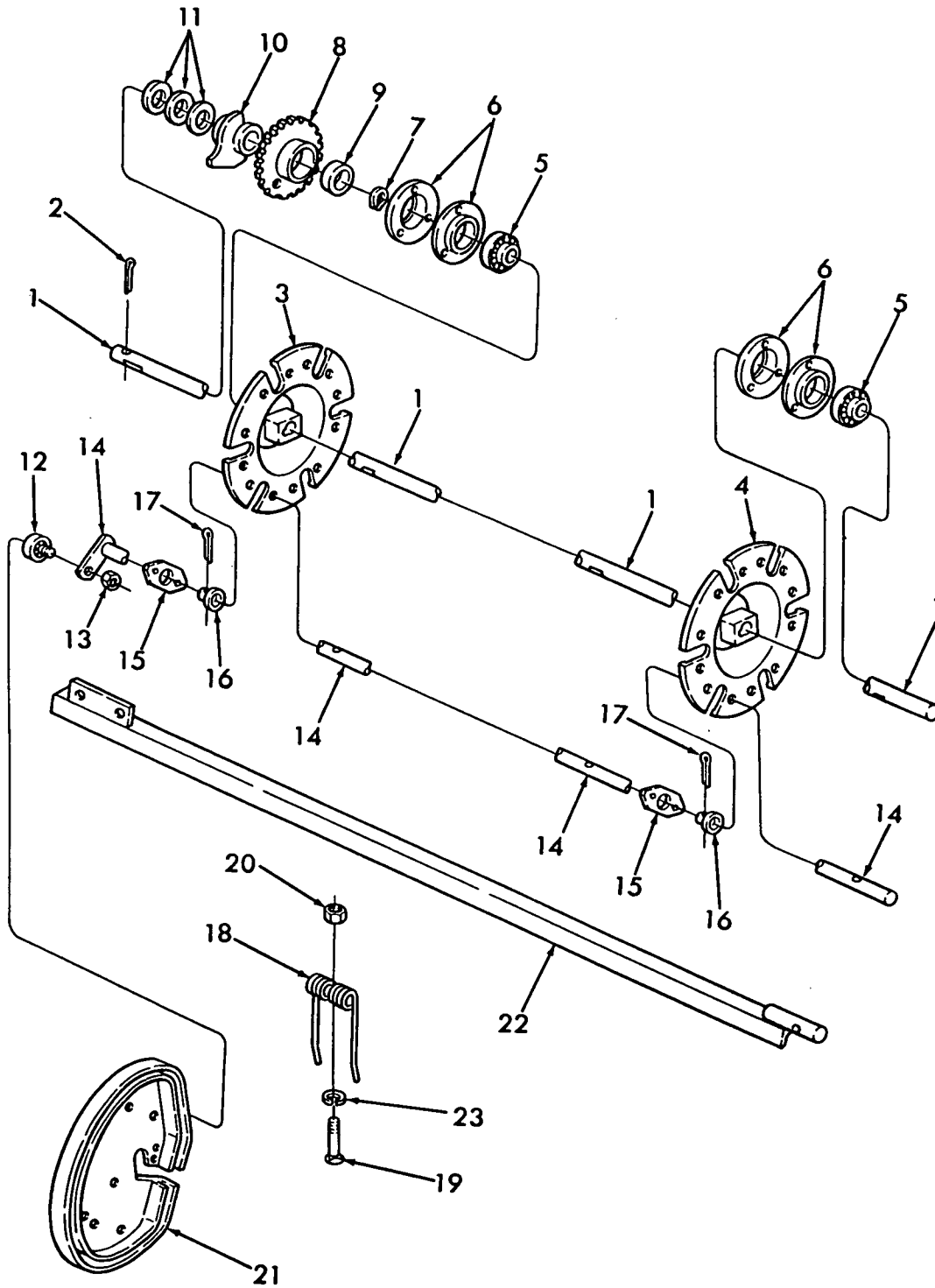
FIG. 15 - PICKUP DRIVES ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		849000	8849000		1	Shield - R.H.
		E602186-S72	3907572		3	Screw - Cap Hex Hd. - M8 x 16mm
		322358	8322358		3	Washer - Lock M8
2		9801462	9801462		1	Shaft - Pickup Drive
3		87399	8087399		2	Pin - Cotter - 3/16" x 1-3/4"
4		672	8000672		7/AR	Washer
5		673	8000673		10/AR	Washer
6		9801459	9801459		1	Sprocket Weld Assembly - 17 Tooth
		84361	8084361		1	Key - Woodruff - 1/4" x 1-1/4"
7		9621911	9621911		1	Chain Assembly - RC 2050 - 35 Total Links
		25810	8025810		AR	Link - Roller
		25193	8025193		AR	Link - Connector - Cotter Pin Type
		25819	8025819		AR	Link - Offset - Cotter Pin Type
8		43048	8043048		4	Flangette
		120109	8120109		6	Screw - Cap Hex Hd. - M10 x 20mm
		140045	8140045		6	Washer - Lock M10
		100016	8100016		6	Nut - Hex M10
9		45882	8045882		2	Bearing - Ball
10		9604513	9604513		1	Collar Weld Assembly
		395895	8395895		1	Screw - Set Square Hd. - M12 x 40mm
		337475	8337475		1	Nut - Hex M12
11		226036	8226036		1	Tube Weld Assembly
		120111	8120111		2	Screw - Cap Hex Hd. - M10 x 30mm
		140045	8140045		2	Washer - Lock M10
		100016	8100016		2	Nut - Hex M10
12		58588	8058588		2/AR	Washer
13		9801460	9801460		1	Sheave
		84361	8084361		1	Key - Woodruff - 1/4" x 1-1/4"
14		573649	8573649		1	Idler
		120082	8120082		1	Screw - Cap Hex Hd. - M12 x 60mm
		140046	8140046		1	Washer - Lock M12
		337475	8337475		1	Nut - Hex M12
15		87364	8087364		3	Washer - 1/2" SAE
16		9808497	9808497		1	V-Belt
17		848603	8848603		1	Arm Weld Assembly
18		87569	8087569		1	Fitting - Lube 1/4"-28 45° - Self-Tapping
19		334712	8334712		1	Spacer
20		120069	8120069		1	Screw - Cap Hex Hd. - M10 x 50mm
21		140045	8140045		1	Washer - Lock M10
22		120111	8120111		1	Screw - Cap Hex Hd. - M10 x 30mm
		100016	8100016		2	Nut - Hex M10
23		180039	8180039		1	Tension - Spring
24		848606	8848606		1	Bolt - Eye
		100015	8100015		2	Nut - Hex M8
25		45876	8045876		2	Collar - Locking

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FIG. 16 - SHAFT & PICKUP FINGER ASSEMBLY



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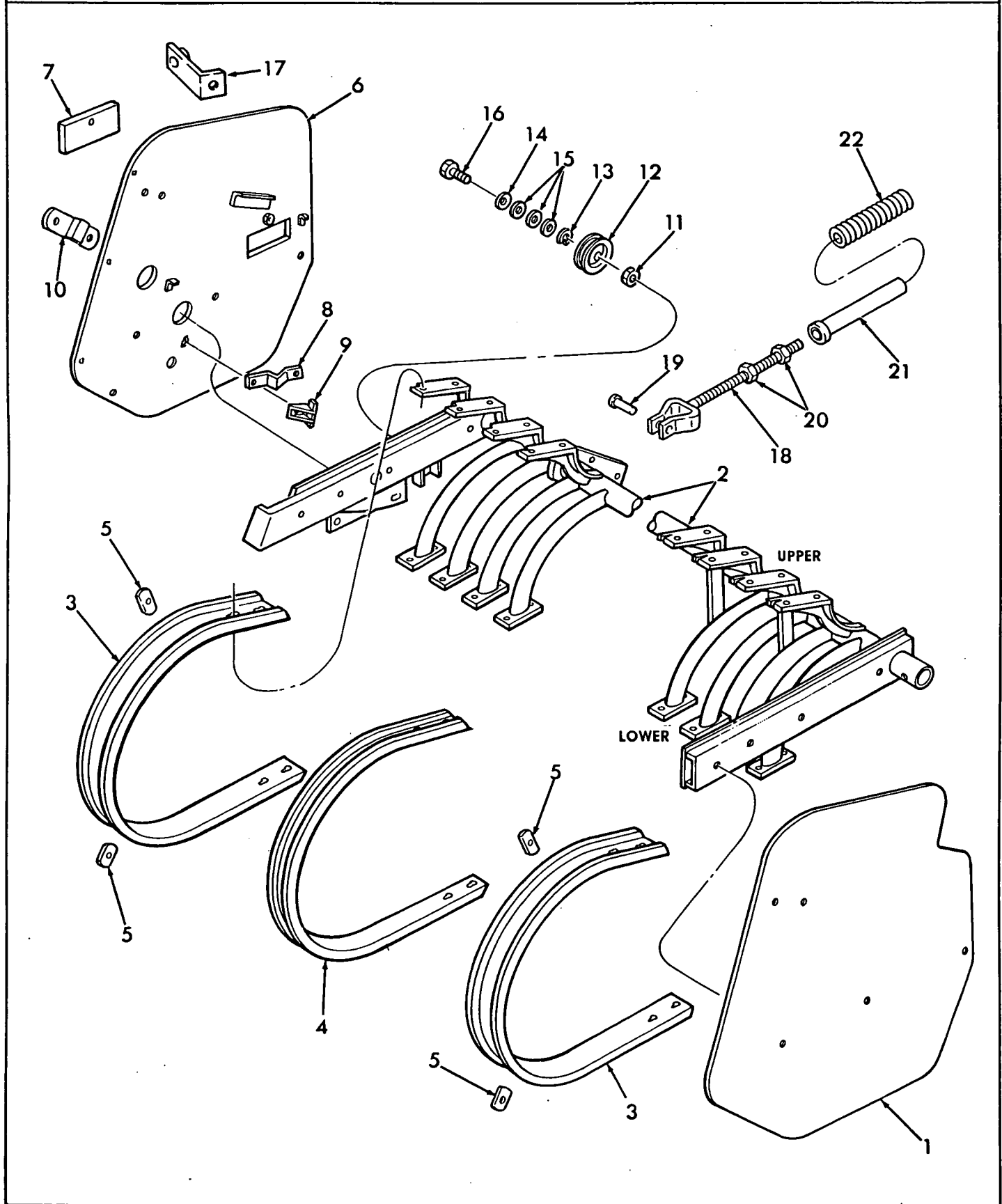
FIG. 16 - SHAFT &amp; PICKUP FINGER ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		9801468	9801468		1	Shaft - Reel Driven
2		87399	8087399		1	Pin - Cotter - 3/16" x 1-3/4"
3		9801466	9801466		1	Finger Disc Weld Assembly
		84361	8084361		1	Key - Woodruff - 1/4" x 1-1/4"
		120070	8120070		1	Screw - Cap Hex Hd. - M10 x 60mm
		100037	8100037		1	Nut - Lock M10
4		9801464	9801464		1	Finger Disc Weld Assembly
		84361	8084361		1	Key - Woodruff - 1/4" x 1-1/4"
		100037	8100037		1	Nut - Lock M10
		120070	8120070		1	Screw - Cap Hex Hd. - M10 x 60mm
5		45882	8045882		2	Bearing - Ball
		45876	8045876		2	Collar
6		43048	8043048		4	Flange Bearing
		120111	8120111		6	Screw - Cap Hex Hd. - M10 x 30mm
		140045	8140045		6	Washer - Lock M10
7		370008	8370008		1	Ring - Retaining
8		9621919	9621919		1	Sprocket Weld Assembly - 33 Tooth Includes: Ref. 9
9		E7NN-331-AA	3963214		1	Bushing
10		9801463	9801463		1	Hub Weld Assembly
		84361	8084361		1	Key - Woodruff - 1/4" x 1-1/4"
11		140108	8140108		3	Washer
12		40714	8040714		6	Bearing - Cam Roller
13		80855	8080855		6	Nut - Lock - GC 3/8" UNF
14		848917	8848917		6	Shaft Weld Assembly
15		54695	8054695		12	Carrier
		120041	8120041		24	Bolt - Carriage - M10 x 20mm
		140045	8140045		24	Washer - Lock M10
		100016	8100016		24	Nut - Hex M10
16		54770	8054770		12	Bearing
17		136521	8136521		12	Pin - Cotter Hardened
18		788853	8788853		78	Finger - Pickup
19		120111	8120111		78	Screw - Cap Hex Hd. - M10 x 30mm
20		100037	8100037		AR	Nut - Lock M10
21		185562	8185562		1	Cam Weld Assembly
		641845	8641845		2/AR	Washer
22		848947	8848947		6	Angle Weld Assembly
23		140045	8140045		78	Washer - Lock M10

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FIG. 17 - PIVOT PIPE ASSEMBLY



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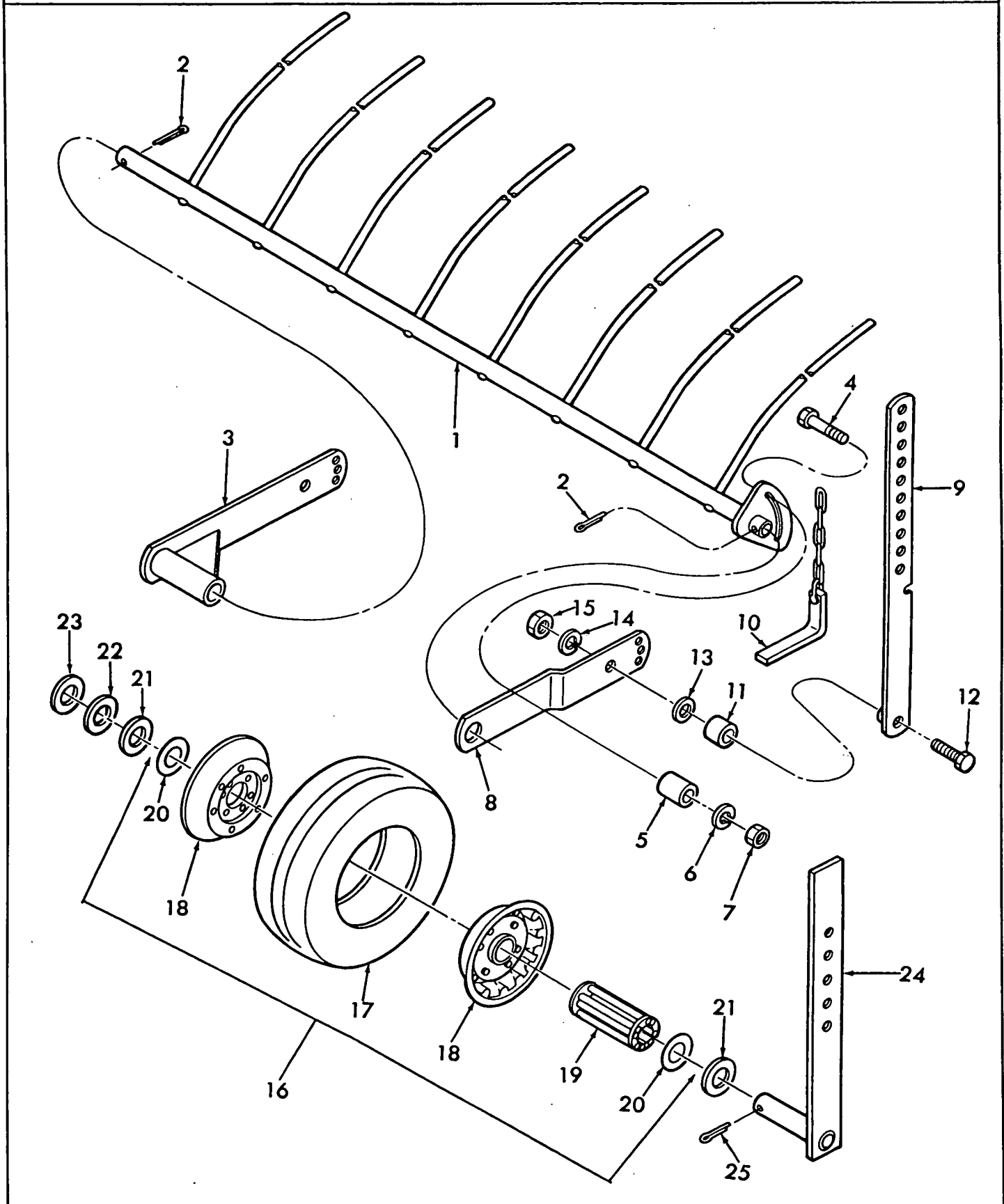
FIG. 17 - PIVOT PIPE ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		849358	8849358		1	Side Sheet Weld Assembly - L.H.
		120109	8120109		3	Screw - Cap Hex Hd. - M10 x 20mm
		140045	8140045		3	Washer - Lock M10
2		848491	8848491		1	Pivot Pipe Weld Assembly
		440584	8440584		1	Bolt - Tap - M12 x 55mm
		120069	8120069		3	Screw - Cap Hex Hd. - M10 x 50mm
		140045	8140045		3	Washer - Lock M10
		100016	8100016		3	Nut - Hex M10
		337475	8337475		3	Nut - Hex M12
		9604507	9604507		AR	Upper Support Weld Assembly
3		9604508	9604508		AR	Lower Support Weld Assembly
		848563	8848563		2	Guard - Pickup
		380426	8380426		8	Screw - Thread Forming - M6 x 10mm
4		848564	8848564		25	Guard - Pickup
		380426	8380426		100	Screw - Thread Forming - M6 x 10mm
5		40662	8040662		4	Bracket
		120013	8120013		4	Screw - Machine - Cylinder Hd. - M6 x 16mm
		322357	8322357		4	Washer - Lock M6
		100014	8100014		4	Nut - Hex M6
6		9829299	9829299		1	Side Sheet Weld Assembly - R.H.
		120111	8120111		3	Screw - Cap Hex Hd. - M10 x 30mm
		140045	8140045		3	Washer - Lock M10
7		848495	8848495		1	Cover
		120104	8120104		1	Screw - Cap Hex Hd. - M8 x 20mm
		322358	8322358		1	Washer - Lock M8
		100015	8100015		1	Nut - Hex M8
8		184388	8184388		1	Support Weld Assembly
		120104	8120104		2	Screw - Cap Hex Hd. - M8 x 20mm
		322358	8322358		2	Washer - Lock M8
		100015	8100015		2	Nut - Hex M8
9		613453	8613453		1	Bracket Weld Assembly
10		617632	8617632		1	Cover
		120013	8120013		1	Screw - Machine - Cylinder Hd. - M6 x 16mm
		322357	8322357		1	Washer - Lock M6
		100014	8100014		1	Nut - Hex M6
11		337475	8337475		1	Nut - Hex M12
12		35469	8035469		1	Idler
13		140046	8140046		1	Washer - Lock M12
14		140020	8140020		1	Washer - 18mm x 30mm x 3mm
15		87364	8087364		3/AR	Washer - Flat 1/2" SAE
16		412097	8412097		1	Bolt - Carriage - M12 x 60mm
17		9621869	9621869		1	Mount Weld Assembly
18		573004	8573004		3	Clevis Weld Assembly
19		76877	8076877		3	Pin - Clevis
		80755	8080755		3	Pin - Cotter - 1/8" x 1"
20		84971	8084971		6	Nut - Jam 5/8"
21		573003	8573003		3	Tube Weld Assembly
22		50564	8050564		3	Spring

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FIG. 18 - WINDGUARD & PICKUP WHEEL





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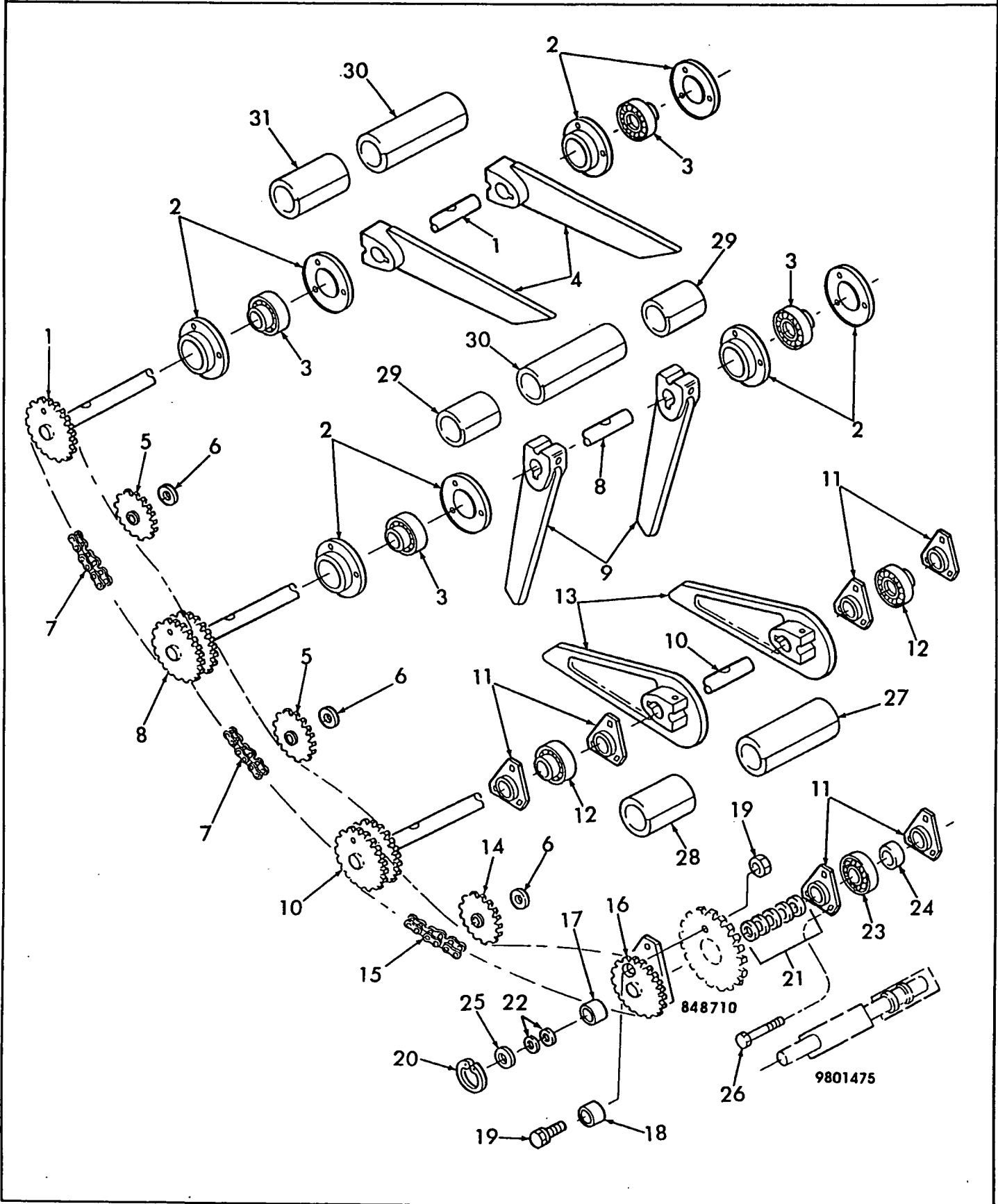
FIG. 18 - WINDGUARD &amp; PICKUP WHEEL

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		848572	8848572		1	Windguard Weld Assembly
2		87041	8087041		2	Pin - Cotter - 1/4" x 1-3/4"
3		848574	8848574		1	Bracket Weld Assembly
		120120	8120120		2	Screw - Cap Hex Hd. - M12 x 30mm
		140046	8140046		2	Washer - Lock M12
		337475	8337475		2	Nut - Hex M12
4		120245	8120245		2	Bolt - Carriage - M10 x 30mm
5		44612	8044612		2	Spacer
6		140045	8140045		2	Washer - Lock M10
7		100016	8100016		2	Nut - Hex M10
8		848497	8848497		1	Support - Windguard
		120120	8120120		1	Screw - Cap Hex Hd. - M12 x 30mm
		140046	8140046		1	Washer - Lock M12
		337475	8337475		1	Nut - Hex M12
9		9803122	9803122		1	Arm Weld Assembly
		120109	8120109		2	Screw - Cap Hex Hd. - M10 x 20mm
		140045	8140045		2	Washer - Lock M10
		100016	8100016		2	Nut - Hex M10
10		64159	8064159		1	Pin Weld Assembly
		120099	8120099		1	Screw - Cap Hex Hd. - M6 x 16mm
		322357	8322357		1	Washer - Lock M6
		100014	8100014		1	Nut - Hex M6
11		784264	8784264		1	Spacer
12		120081	8120081		1	Screw - Cap Hex Hd. - M12 x 50mm
13		65319	8065319		1	Washer
14		140046	8140046		1	Washer - Lock M12
15		337475	8337475		1	Nut - Hex M12
16		134021	8134021		1	Pickup Wheel Assembly - W/Tire Includes: Ref. 17 thru 20
17		127561	8127561		1	Tire - Semi-Pneumatic Rib Tread - 12 x 3.00
18		134020	8134020		1	Pickup Wheel Assembly Includes: Ref. 19 & 20
		87277	8087277		6	Screw - Cap Hex Hd. - 1/4" x 1/2" UNF
		280158	8280158		6	Screw - Cap Hex Hd. - 1/4" x 1-1/4" UNF
		80682	8080682		12	Washer - Lock 1/4"
		84949	8084949		12	Nut - Hex 1/4" UNF
19		134018	8134018		1	Bearing - Roller
20		134019	8134019		2	Seal - Washer
21		87381	8087381		2	Washer - 3/4" SAE
22		45960	8045960		3/AR	Washer
23		41261	8041261		1	Washer
24		848583	8848583		1	Bracket Weld Assembly
		120089	8120089		1	Screw - Cap Hex Hd. - M16 x 40mm
		140048	8140048		1	Washer - Lock M16
25		87398	8087398		1	Pin - Cotter - 3/16" x 1-1/4"

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FIG. 19 - ROTOR FEEDER



## 580 SQUARE BALER

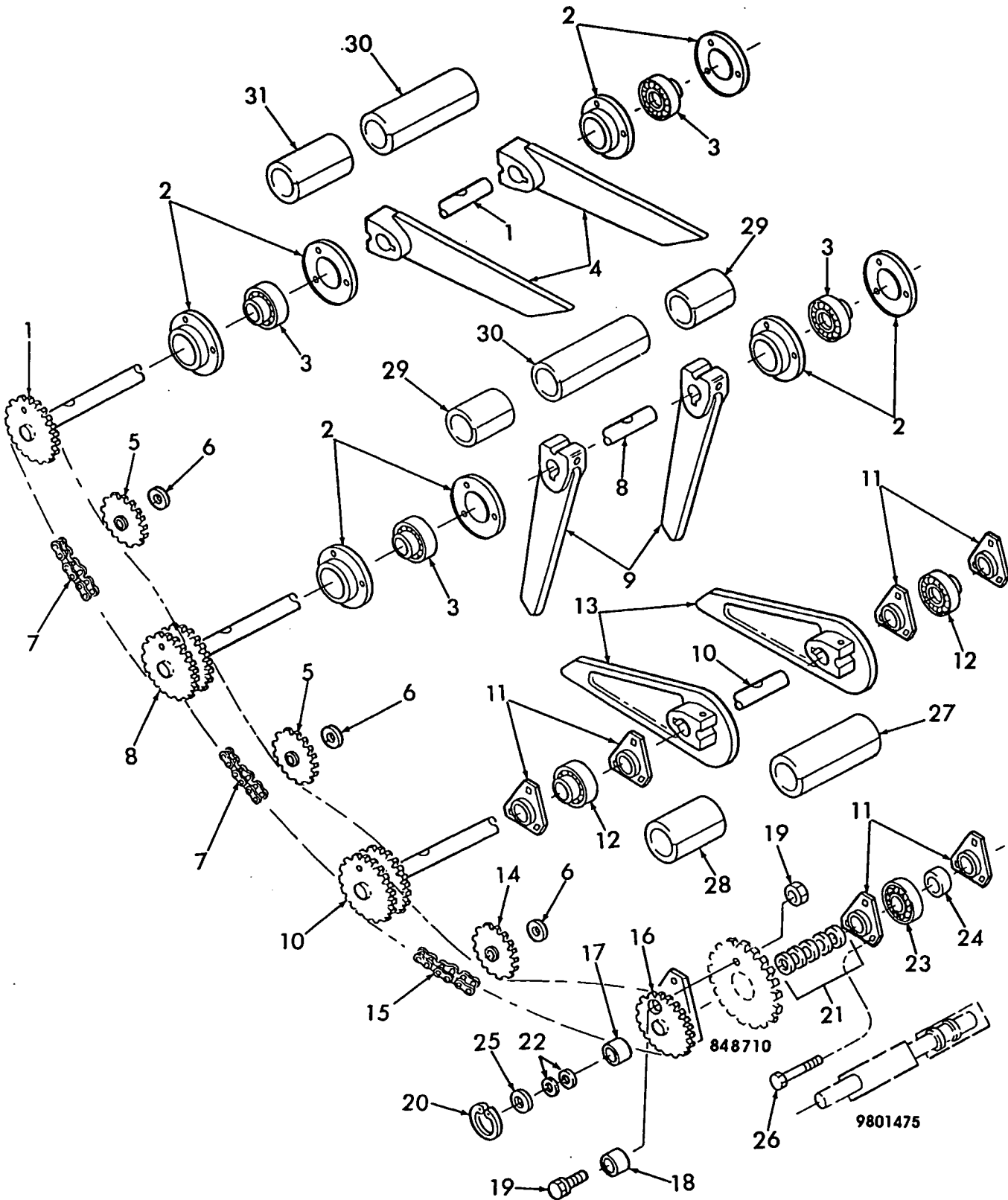
FIG. 19 - ROTOR FEEDER

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		9802575	9802575		1	Shaft Weld Assembly - R.H.
2		380427	8380427		2	Key - Woodruff - 8mm x 11mm
		43048	8043048		8	Flange - Bearing
		120041	8120041		12	Bolt - Carriage - M10 x 20mm
		140045	8140045		12	Washer - Lock M10
		100016	8100016		12	Nut - Hex M10
3		325106	8325106		4	Bearing - Ball & Collar
4		848677	8848677		2	Finger - Right
		120071	8120071		2	Screw - Cap Hex Hd. - M10 x 65mm
		140045	8140045		2	Washer - Lock M10
		100016	8100016		2	Nut - Hex M10
5		103244	8103244		2	Idler - Sprocket - RC50 - 17 Tooth
		120046	8120046		2	Bolt - Carriage - M16 x 60mm
		87365	8087365		2AR	Washer - 5/8" SAE
		47407	8047407		2AR	Washer
		100039	8100039		2	Nut - Lock M16
6		604937	8604937		3	Washer
7		848756	8848756		2	Chain - Roller - RC50 - 80 Total Pitches
		25808	8025808		AR	Link - Regular
		25194	8025194		AR	Link - Connector - Spring Clip
8		848731	8848731		1	Shaft Weld Assembly - Center
		380427	8380427		2	Key - Woodruff - 8mm x 11mm
9		848675	8848675		2	Finger - Center
		120071	8120071		2	Screw - Cap Hex Hd. - M10 x 65mm
		140045	8140045		2	Washer - Lock M10
		100016	8100016		2	Nut - Hex M10
10		848730	8848730		1	Shaft Weld Assembly - L.H.
		380428	8380428		2	Key - Woodruff - 10mm x 13mm
11		578189	8578189		6	Flangette
		120041	8120041		6	Bolt - Carriage - M10 x 20mm
		140045	8140045		6	Washer - Lock M10
		100016	8100016		6	Nut - Hex M10
12		322360	8322360		2	Bearing & Collar
13		9807053	9807053		2	Finger - Left
		120071	8120071		2	Screw - Cap Hex Hd. - M10 x 65mm
		140045	8140045		2	Washer - Lock M10
		100016	8100016		2	Nut - Hex M10
14		511265	8511265		1	Idler - Sprocket - 15 Tooth
		120046	8120046		1	Bolt - Carriage - M16 x 60mm
		87365	8087365		1AR	Washer - 5/8" SAE
		47407	8047407		1AR	Washer
		100039	8100039		2	Nut - Lock M16

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FIG. 19 - ROTOR FEEDER



## 580 SQUARE BALER

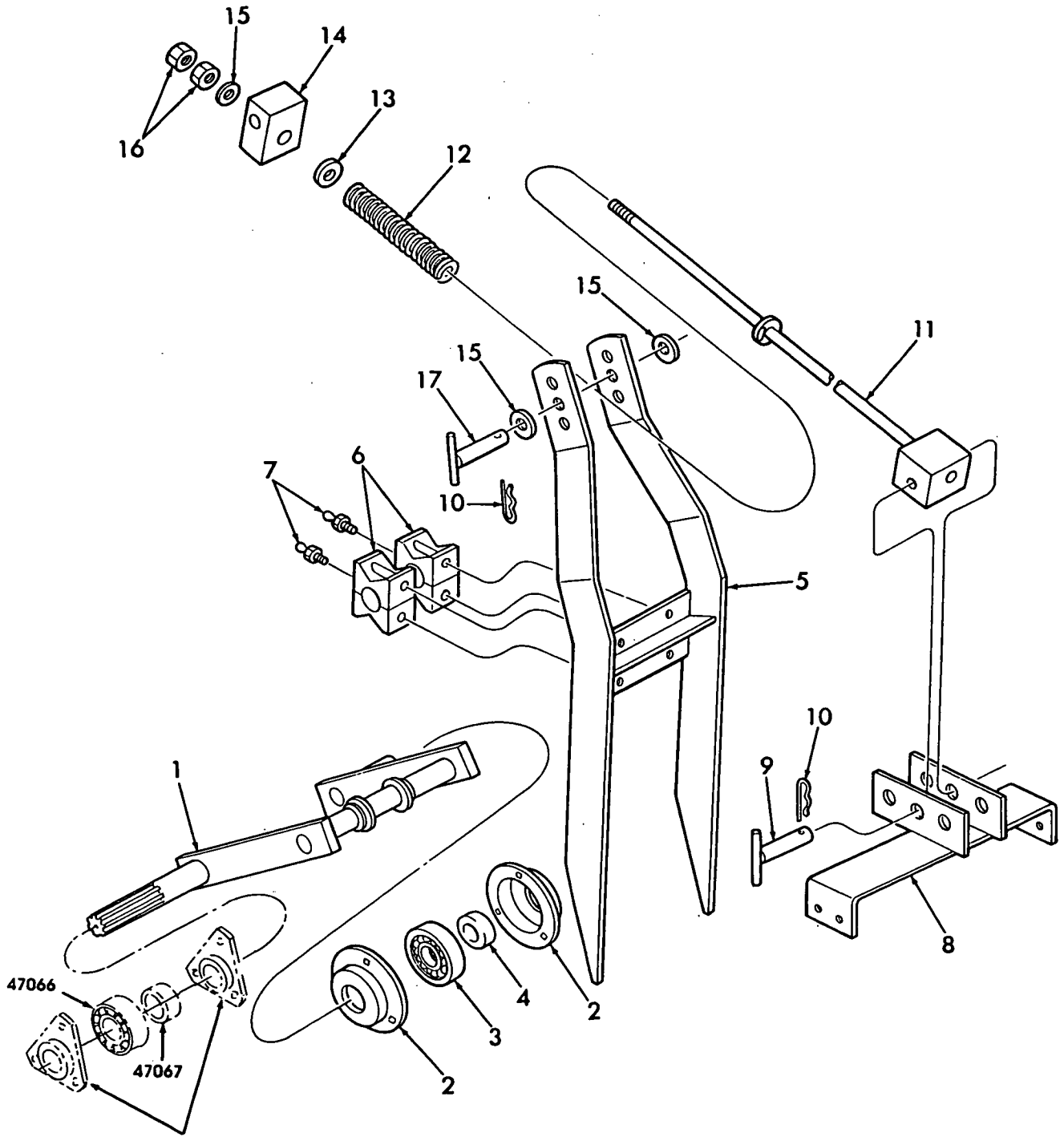
FIG. 19 - ROTOR FEEDER

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
15		181079	8181079		1	Chain - Roller - RC60 - 82 Total Pitches
		187608	8187608		AR	No. 60 H.E. Offset Link
		187609	8187609		AR	Link - Regular
		179243	8179243		AR	Link - Connector - Cotter Pin Type
16		848715	8848715		1	Arm Weld Assembly - 23 Tooth Sprocket
						Includes: Ref. 17 & 18
		87414	8087414		1	Fitting - Lube A6
17		388253	8388253		1	Bearing - Sleeve
18		46060	8046060		1	Sleeve - Shear Bolt
19		46047	8046047		1	Shear Bolt & Nut Assembly
20		63701	8063701		1	Ring - Snap
21		58630	8058630		5AR	Shim
22		36732	8036732		2	Washer - Spindle
23		47066	8047066		1	Bearing
24		47067	8047067		1	Collar - Locking
25		130357	8130357		1AR	Washer
26		120111	8120111		3	Screw - Cap Hex Hd. - CL8.8 - M10 x 30mm
		140045	8140045		3	Washer - Lock M10
		100016	8100016		3	Nut - M10
		9825718	9825718		AR	Kit - Shield
						Includes: Ref. 27 thru 31
27		9820205	9820205		1	Shield
28		9822652	9822652		1	Shield
29		9822653	9822653		2	Shield
30		9820206	9820206		2	Shield
31		9822654	9822654		1	Shield

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FIG. 20 - ROTARY FEEDER CRANK ASSEMBLY



578189  
SEE FEEDER GROUP

## 580 SQUARE BALER

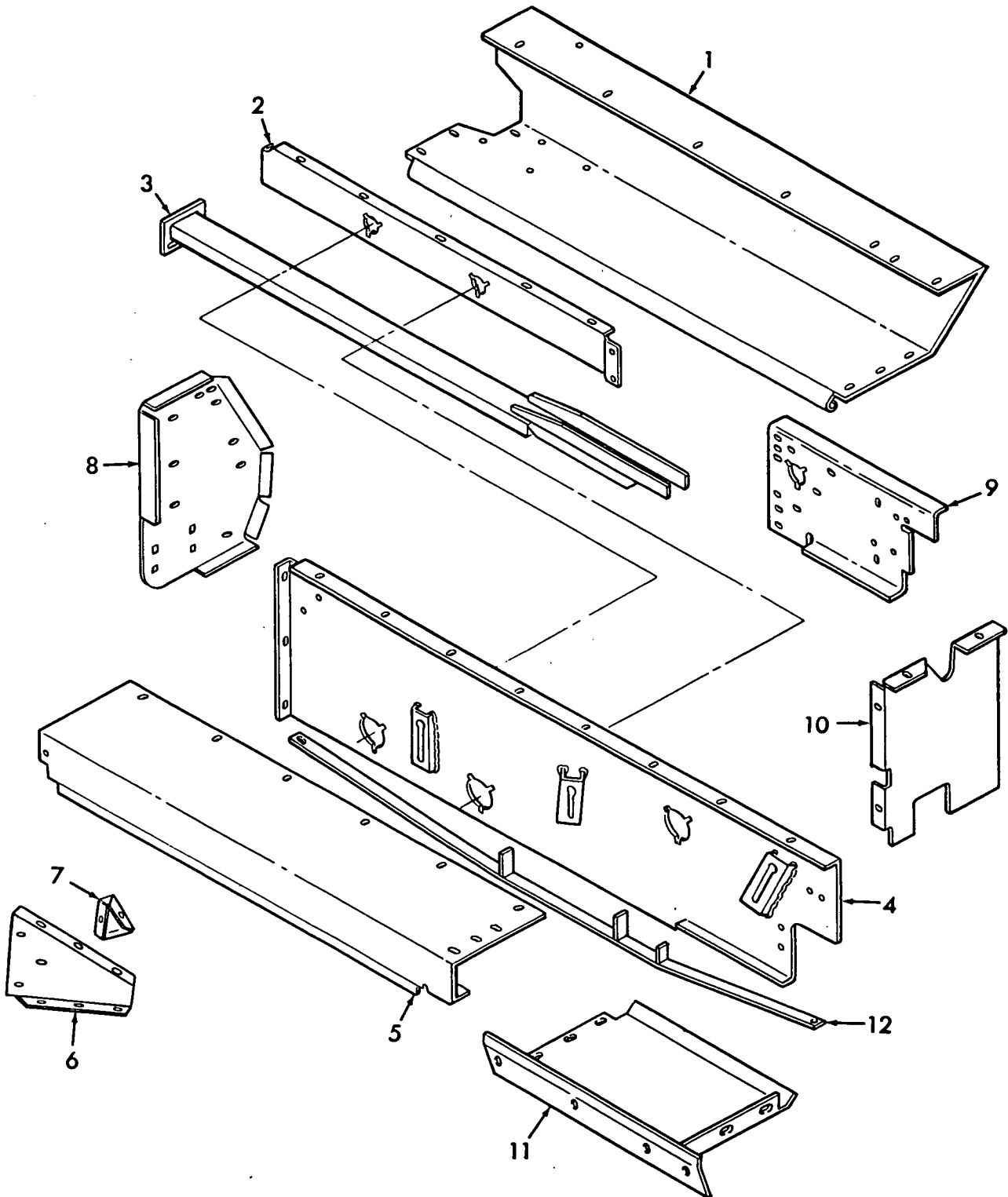
FIG. 20 - ROTARY FEEDER CRANK ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
		9803043	9803043		AR	Kit - Crank Weld Assembly Includes: Ref. 1, 3 & 4 & 47066 Bearing & 47067 Locking Collar
1		9801475	9801475		1	Crank Weld Assembly
2		43048	8043048		2	Flange - Bearing
		120041	8120041		3	Bolt - Carriage - M10 x 20mm
		140045	8140045		3	Washer - Lock M10
		100016	8100016		3	Nut - Hex M10
3		38766	8038766		1	Bearing
4		38767	8038767		1	Collar
5		9804098	9804098		1	Finger Weld Assembly
6		848679	8848679		2	Bearing Includes: Hardware
		120063	8120063		4	Screw - Cap Hex Hd. - M8 x 80mm
		322358	8322358		4	Washer - Lock M8
		100015	8100015		4	Nut - Hex M8
7		87414	8087414		2	Fitting - Lube A6
8		849364	8849364		1	Bracket Weld Assembly
		120041	8120041		4	Bolt - Carriage - M10 x 20mm
		140045	8140045		4	Washer - Lock M10
		100016	8100016		4	Nut - Hex M10
9		849362	8849362		1	Pin Weld Assembly
		87365	8087365		1	Washer - 5/8" SAE
10		216698	8216698		2	Pin - Hair Cotter
11		848690	8848690		1	Rod Weld Assembly
		87415	8087415		1	Fitting - Lube 1/4"-28 - 90°
12		13935	8013935		1	Spring - Bale Tension
13		34378	8034378		1	Washer
14		848689	8848689		1	Pivot
		87414	8087414		1	Fitting - Lube A6
15		87381	8087381		3	Washer - 3/4" SAE
16		100023	8100023		2	Nut - Hex M20
17		848687	8848687		1	Pin Weld Assembly

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FIG. 21 - FEEDER SHIELDING





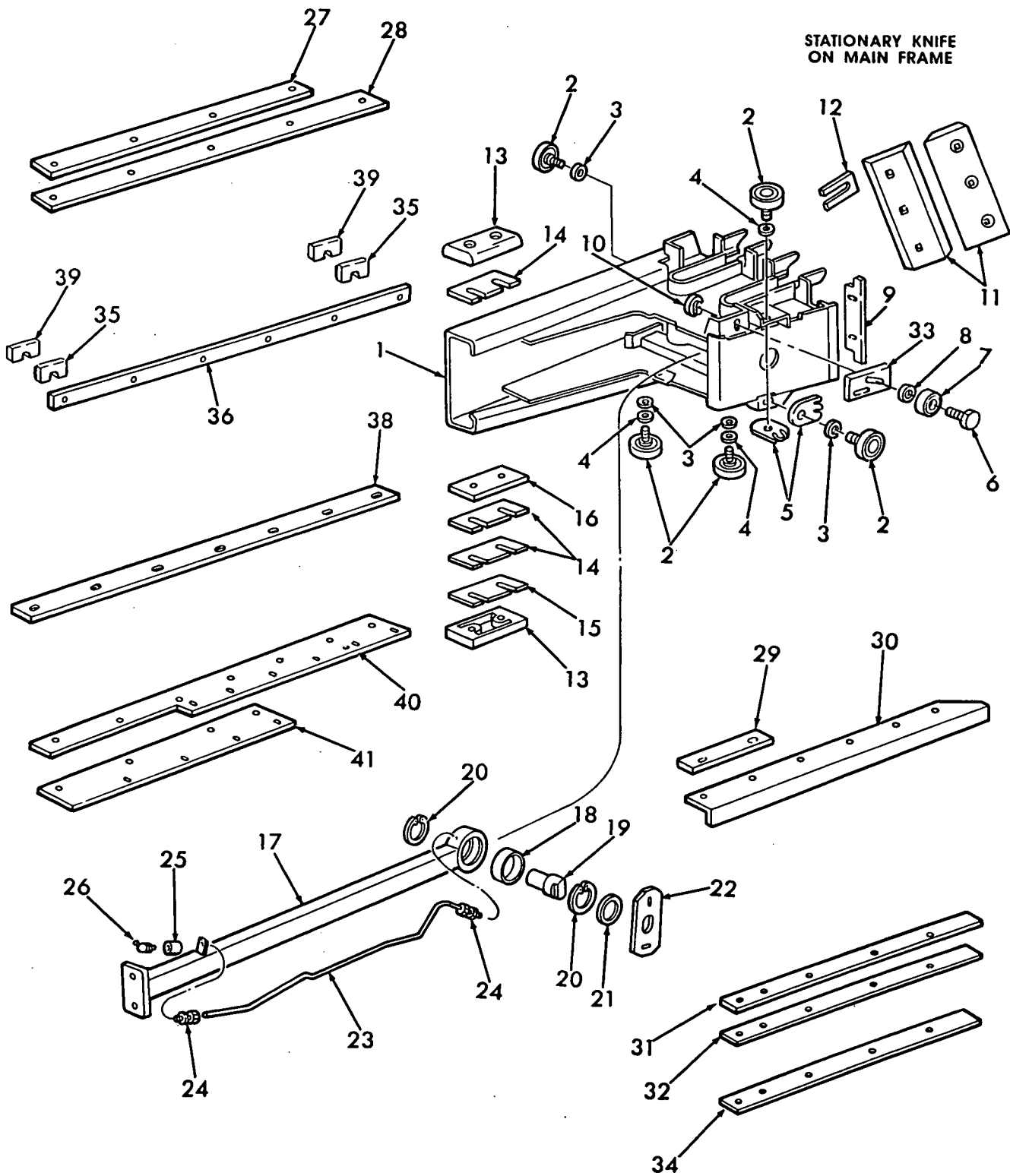
## 580 SQUARE BALER

FIG. 21 - FEEDER SHIELDING

REF	FN	PART NUMBER	FINIS	YR/VSN	QTY	DESCRIPTION	
1		9809342	9809342		1	Floor - Feeder	
		120037	8120037		5	Bolt - Carriage - M8 x 20mm	
		322358	8322358		5	Washer - Lock M8	
		100015	8100015		5	Nut - Hex M8	
2		848734	8848734		1	Support - Rotor	
		120037	8120037		5	Bolt - Carriage - M8 x 20mm	
		120109	8120109		2	Screw - Cap Hex Hd. - M10 x 20mm	
		322358	8322358		5	Washer - Lock M8	
		140045	8140045		2	Washer - Lock M10	
		100015	8100015		5	Nut - Hex M8	
		100016	8100016		2	Nut - Hex M10	
3		849385	8849385		1	Hay Guard Weld Assembly	
		120037	8120037		2	Bolt - Carriage - M8 x 20mm	
		322358	8322358		2	Washer - Lock M8	
		100015	8100015		2	Nut - Hex M8	
4		848692	8848692		1	Feeder Front Weld Assembly	
		120109	8120109		3	Screw - Cap Hex Hd. - M10 x 20mm	
		140045	8140045		3	Washer - Lock M10	
		100016	8100016		3	Nut - Hex M10	
5		848733	8848733		1	Plate	
		120058	8120058		1	Screw - Cap Hex Hd. - M8 x 16mm	
		322358	8322358		1	Washer - Lock M8	
		100015	8100015		1	Nut - Hex M8	
6		9809344	9809344		1	Corner - Feeder	
		120037	8120037		6	Bolt - Carriage - M8 x 20mm	
		322358	8322358		6	Washer - Lock M8	
		100015	8100015		6	Nut - Hex M8	
7		9809345	9809345		1	Filler	
		120037	8120037		3	Bolt - Carriage - M8 x 20mm	
		322358	8322358		3	Washer - Lock M8	
		100015	8100015		3	Nut - Hex M8	
8		9809346	9809346		1	End Support Weld Assembly	
		120041	8120041		2	Bolt - Carriage - M10 x 20mm	
		140045	8140045		2	Washer - Lock M10	
		100016	8100016		2	Nut - Hex M10	
9		848697	8848697		1	Feeder Back Weld Assembly	
	10		848765	8848765		1	Shield
			120037	8120037		4	Bolt - Carriage - M8 x 20mm
			322358	8322358		4	Washer - Lock M8
			100015	8100015		4	Nut - Hex M8
11		9809343	9809343		1	Feeder Pan	
		120037	8120037		4	Cap Screw - Hex Hd. - M8 x 20	
		322358	8322358		4	Lockwasher - M8	
		100015	8100015		4	Nut - M8	
12		9809944	9809944		1	Brace Weld Assembly	
		120245	8120245		2	Carriage Bolt - M10 x 30	
		140045	8140045		2	Lockwasher - M10	
		100016	8100016		2	Nut - M10	

# 580 SQUARE BALER

FIG. 22 - PLUNGER



## 580 SQUARE BALER

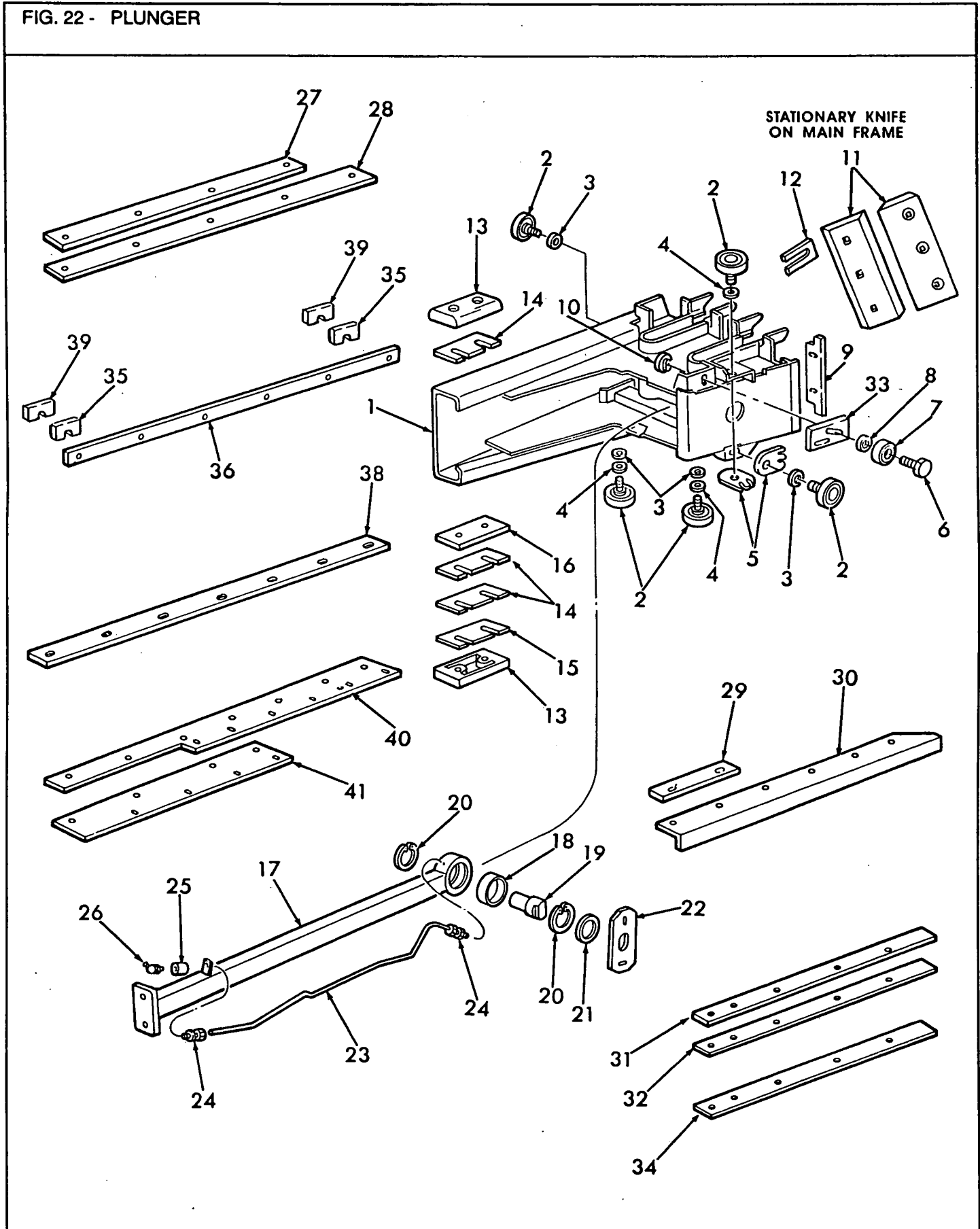
FIG. 22 - PLUNGER

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		9809088	9809088		1	Plunger Weld Assembly
2		688282	8688282		5	Bearing - Plunger
		280724	8280724		4	Nut - Lock 3/4" UNF
3		248883	8248883		3	Washer
4		259247	8259247		2	Washer
5		691326	8691326		2	Cam
6		304768-S36	1821268		1	Screw - Cap Hex Hd. - G5 - 5/8" x 1-1/2"
7		165484	8165484		1	Bearing
8		781316	8781316		1	Washer
9		9822612	9822612		1	Plate
10		284620	8284620		1	Nut - Bearing
11		9809008	9809008		2	Knife - Slicing
		380420	8380420		3	Bolt - Plow - M12 x 40mm
		140046	8140046		3	Washer - Lock M12
		337475	8337475		3	Nut - Hex M12
12		686876	8686876		6AR	Shim - .010 x 1-11/16" - 42.9mm
		686877	8686877		6AR	Shim - .024 x 1-11/16" - 42.9mm
13		848530	8848530		2	Slide - Plunger
		120245	8120245		2	Bolt - Carriage - M10 x 30mm - Top Slide
		140045	8140045		4	Washer - Lock M10
		100016	8100016		4	Nut - Hex M10
		374892	8374892		2	Bolt - Carriage - M10 x 40mm - Bottom Slide
		35097	8035097		2	Slug - Bottom Slide
14		848533	8848533		3AR	Shim - 0.8mm
15		848534	8848534		2	Shim - 1.5mm
16		848536	8848536		1	Spacer
17		848545	8848545		1	Connecting Rod Weld Assembly
18		848532	8848532		1	Bushing - Spherical
19		848535	8848535		1	Pin
20		370012	8370012		2	Ring - Retaining
21		443076	8443076		1	Washer
22		848531	8848531		1	Plate
		120104	8120104		2	Screw - Cap Hex Hd. - M8 x 20mm
		322358	8322358		2	Washer - Lock M8
		100015	8100015		2	Nut - Hex M8
23		848537	8848537		1	Line - Grease
24		11787	8011787		2	Fitting
25		91932	8091932		1	Coupling - 1/8"
26		80719	8080719		1	Fitting - Lube 1/8" PT 90°
27		848903	8848903		1	Spacer - 4mm
28		848542	8848542		1	Rail - R.H. Upper - 35.98" - 914mm Lg
		E602186-S72	3907572		5	Screw - Cap Hex Hd. - M8 x 16mm
		322358	8322358		5	Washer - Lock M8
29		848490	8848490		1	Spacer - 4mm
30		848540	8848540		1	Rail - Plunger - L.H. Upper - 34.25" - 870mm Lg
		E602186-S72	3907572		6	Screw - Cap Hex Hd. - M8 x 16mm
		322358	8322358		6	Washer - Lock M8

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FIG. 22 - PLUNGER



## 580 SQUARE BALER

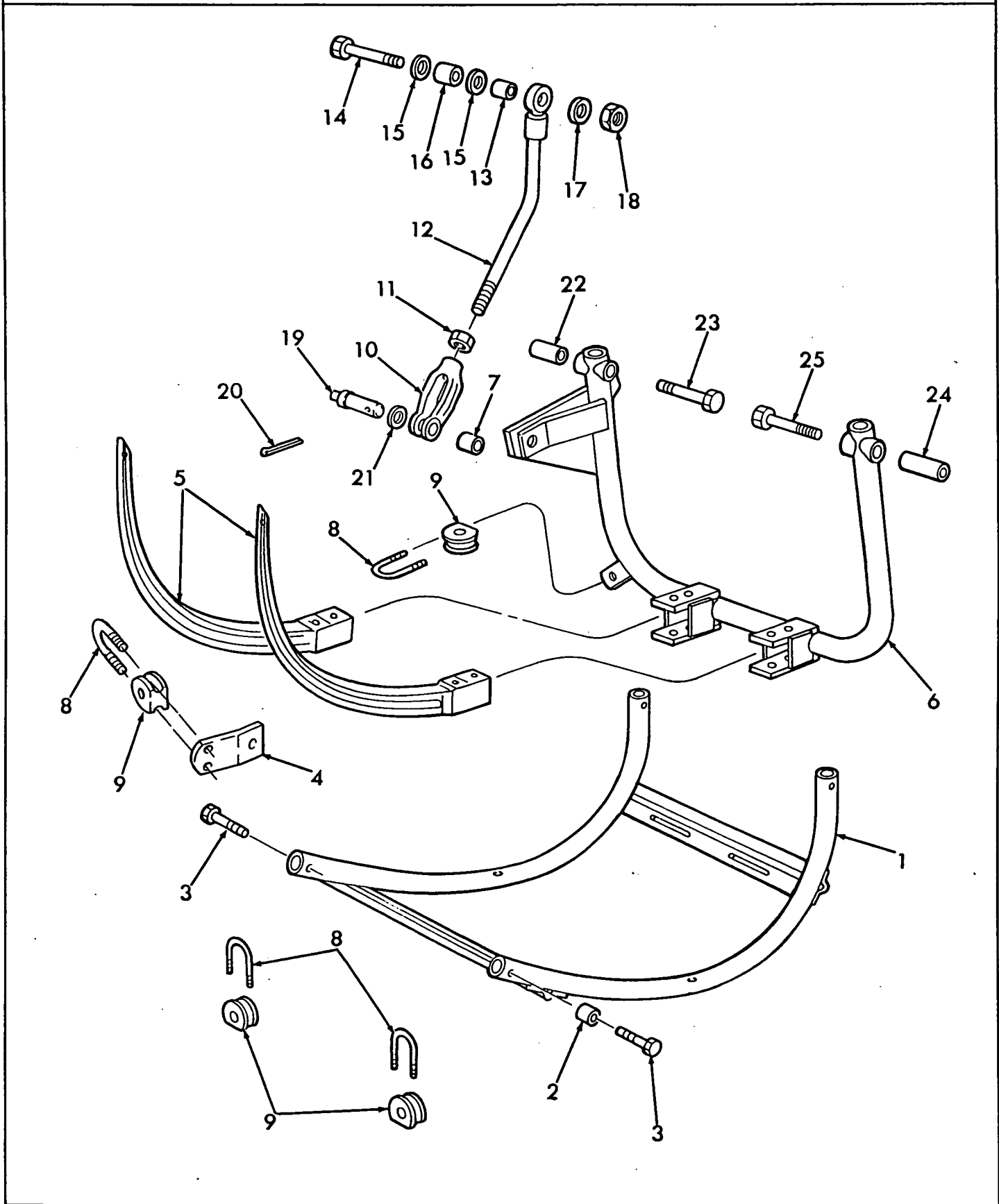
FIG. 22 - PLUNGER

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
31		9822611	9822611		1	Rail - L.H. Lower 34.25" - 870mm Lg
		62196	8062196		5	Bolt - Flat Countersunk Hd. - Square Neck M8 x 22mm
		322358	8322358		5	Washer - Lock M8
		100015	8100015		5	Nut - Hex M8
32		9615574	9615574		1AR	Shim - 1mm
33		9824600	9824600		1	Cam
		120111	8120111		1	Cap Screw - Hex Hd. - M10 x 30mm
		140045	8140045		1	Lockwasher - M10
34		9615573	9615573		1	Spacer - 4mm
35		48527	8048527		2AR	Shim - .38mm
36		9809241	9809241		1	Rail - Side - 53.15" - 1350mm Long
		120104	8120104		6	Screw - Cap Hex Hd. - M8 x 20mm
		322358	8322358		6	Washer - Lock M8
37		848543	8848543		1	Rail - Plunger - R.H. Lower - 35.98" - 914mm Lg
		E602186-S72	3907572		6	Screw - Cap Hex Hd. - M8 x 16mm
		322358	8322358		6	Washer - Lock M8
38		848539	8848539		1	Rail - R.H. Lower - 55" - 1397mm Lg
		62196	8062196		7	Bolt - Flat - Countersunk Hd. - Square Neck - M8 x 22mm
		322358	8322358		7	Washer - Lock M8
		100015	8100015		7	Nut - Hex M8
39		615179	8615179		2AR	Shim - .13mm
40		9604533	9604533		1AR	Shim - 1mm
41		848489	8848489		1	Spacer - 4mm

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FIG. 23 - NEEDLE & YOKE GROUP, TWINE TIE



## 580 SQUARE BALER

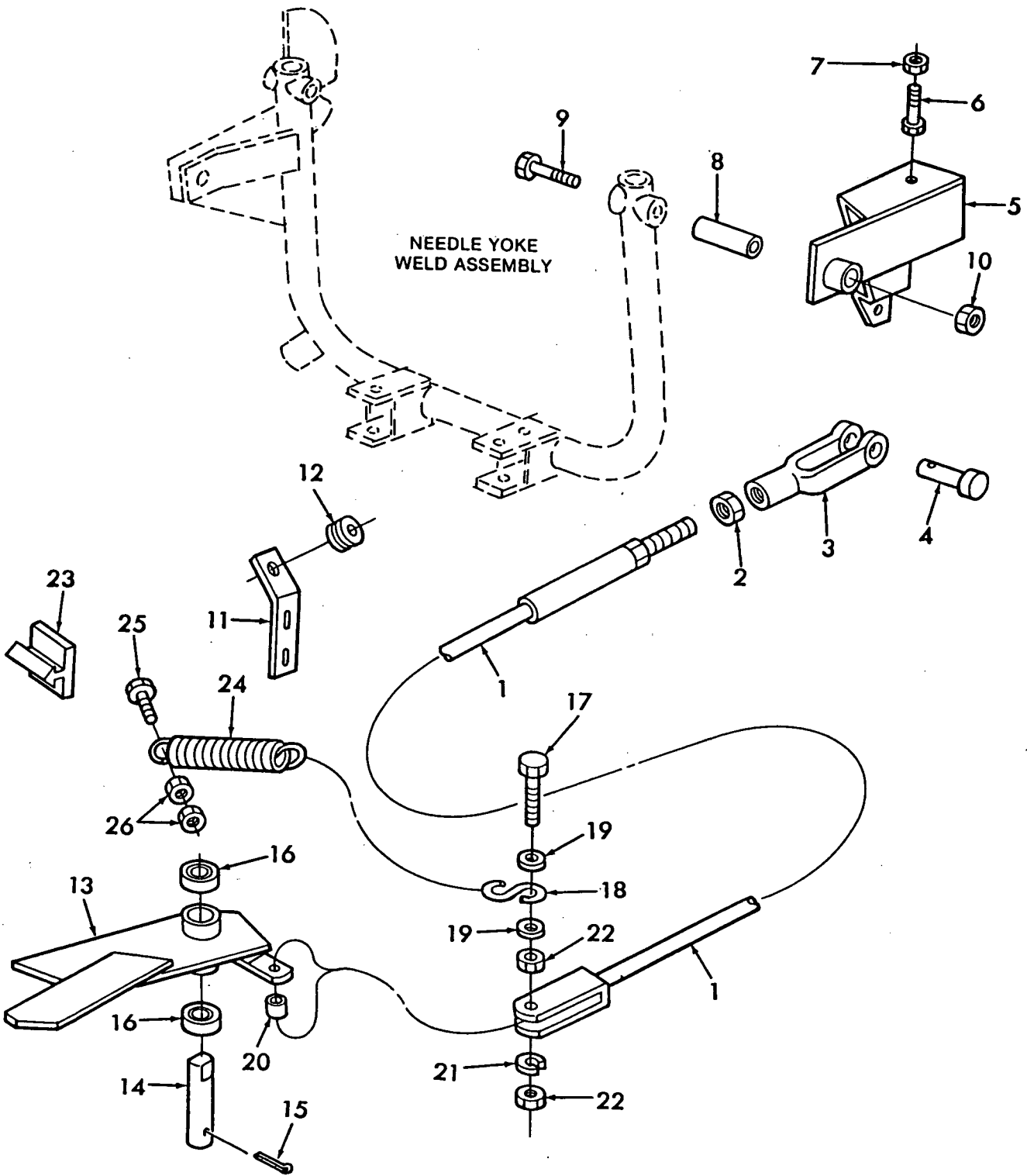
FIG. 23 - NEEDLE &amp; YOKE GROUP, TWINE TIE

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		9808492	9808492		1	Needle Guard Weld Assembly
		120070	8120070		2	Screw - Cap Hex Hd. - M10 x 60mm
		87016	8087016		2	Washer
		100037	8100037		2	Nut - Lock M10
2		698872	8698872		1	Spacer
3		120070	8120070		2	Screw - Cap Hex Hd. - M10 x 60mm
		87016	8087016		2	Washer - 3/8" SAE
		100037	8100037		2	Nut - Lock M10
4		9827889	9827889		1	Twine Guide Bracket
		120111	8120111		1	Cap Screw, Hex Hd. - CL8.8 - M10 x 30
		140045	8140045		1	Lockwasher - M10
		100016	8100016		1	Nut - M10
5		9807896	9807896		2	Needle
		9618196	9618196		2	Needle - Eye is Hard Surfaced
		120183	8120183		2	Screw - Cap Hex Hd. - M12 x 90mm
		300389	8300389		4	Screw - Cap Hex Hd. - M12 x 35mm
		65319	8065319		6	Washer
		100038	8100038		2	Nut - Lock M12
6		9807894	9807894		1	Needle Yoke Weld Assembly Includes: Ref. 7
		87569	8087569		1	Fitting - Lube - Self-Tapping - .25"-28 - 45°
7		132452	8132452		1	Bushing
8		9604540	9604540		3	U-Bolt
		80707	8080707		4	Washer - 3/16"
		322357	8322357		6	Washer - Lock M6
		100013	8100013		6	Nut - Hex M5
9		28110	8028110		3	Guide - Twine
10		9604514	9604514		1	Clevis
11		320771	8320771		1	Nut - Jam M20 - Fine
12		9808495	9808495		1	Needle Yoke Rod Weld Assembly Includes: Ref. 13
		87414	8087414		1	Fitting - Lube 1/4"-28 Self-Tapping
13		132447	8132447		1	Bushing
14		350616	8350616		1	Screw - Cap Hex Hd. - M16 x 90mm
15		570950	8570950		2	Washer
16		132449	8132449		1	Spacer
17		49637	8049637		1	Washer - 5/8" Special
18		100039	8100039		1	Nut - Lock M16
19		132469	8132469		1	Pin - Assembly Includes: Lube Fitting
		87414	8087414		1	Fitting - Lube 1/4"-28 - 90°
20		80755	8080755		1	Pin - Cotter - 1/8" x 1"
21		27697	8027697		1 AR	Washer
22		848470	8848470		1	Spacer
23		280607	8280607		1	Bolt - Round Hd. - Short Square Neck - G5 - 5/8" x 4-1/2"
		84910	8084910		1	Nut - Lock - GB 5/8"
24		848469	8848469		1	Spacer
25		9807008	9807008		1	Bolt - Carriage - G5 5/8" x 6
		87365	8087365		1	Washer - 5/8" SAE
		84910	8084910		1	Nut - Lock - GB 5/8"

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FIG. 24 - NEEDLE SAFETY LATCH





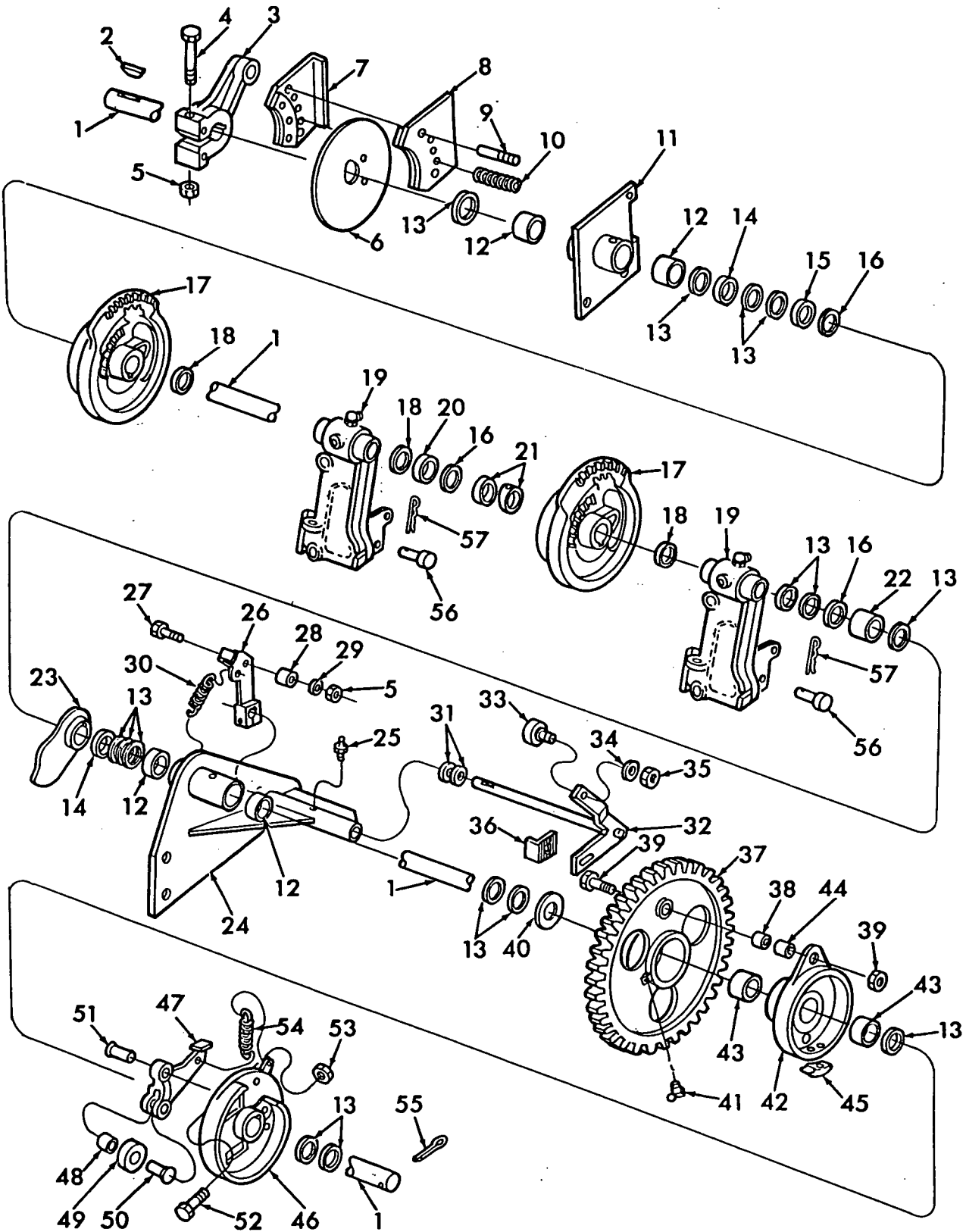
## 580 SQUARE BALER

FIG. 24 - NEEDLE SAFETY LATCH

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		848939	8848939		1	Cable
2		87306	8087306		1	Nut - Hex 5/16" UNF
3		43464	8043464		1	End - Yoke Adjustable
4		200731	8200731		1	Pin - 5/16"
		9512667	9512667		1	Pin - Cotter - M2 x 20mm
5		9820414	9820414		1	Arm Weld Assembly
		87569	8087569		2	Fitting - Lube - Self-Tapping .25"-28 - 45°
6		120113	8120113		1	Screw - Cap Hex Hd. - M10 x 50mm
7		100016	8100016		1	Nut - Hex M10
8		848469	8848469		1	Spacer
9		9807008	9807008		1	Bolt - Carriage - Grade 5 - 5/8" x 6"
		87365	8087365		1	Washer - 5/8" SAE
		84910	8084910		1	Nut - Lock 5/8"
11		848783	8848783		1	Mount - Guide
		120111	8120111		1	Screw - Cap Hex Hd. - M10 x 30mm
		140045	8140045		1	Washer - Lock M10
		100016	8100016		1	Nut - Hex M10
12		222003	8222003		1	Guide
		9604540	9604540		1	U-Bolt
		322357	8322357		2	Washer - Lock M6
		100013	8100013		2	Nut - Hex M5
13		848451	8848451		1	Latch Weld Assembly Includes: Ref. 16
14		576220	8576220		1	Pin
		87415	8087415		1	Fitting - Lube 1/4"-28 - 90°
15		87400	8087400		1	Pin - Cotter - 3/16" x 2"
16		121189	8121189		2	Seal
17		412295	8412295		1	Screw - Cap Hex Hd. - M10 x 50mm
18		34455	8034455		1	S-Hook
19		87016	8087016		2	Washer - 3/8" SAE
20		626698	8626698		1	Spacer
21		140045	8140045		1	Washer - Lock M10
22		100016	8100016		2	Nut - Hex M10
23		216328	8216328		1	Block - Bumper
24		36267	8036267		1	Spring
25		120068	8120068		1	Screw - Cap Hex Hd. - M10 x 40mm
26		100016	8100016		2	Nut - Hex M10

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FIG. 25 - TWINE KNOTTER ASSEMBLY



## 580 SQUARE BALER

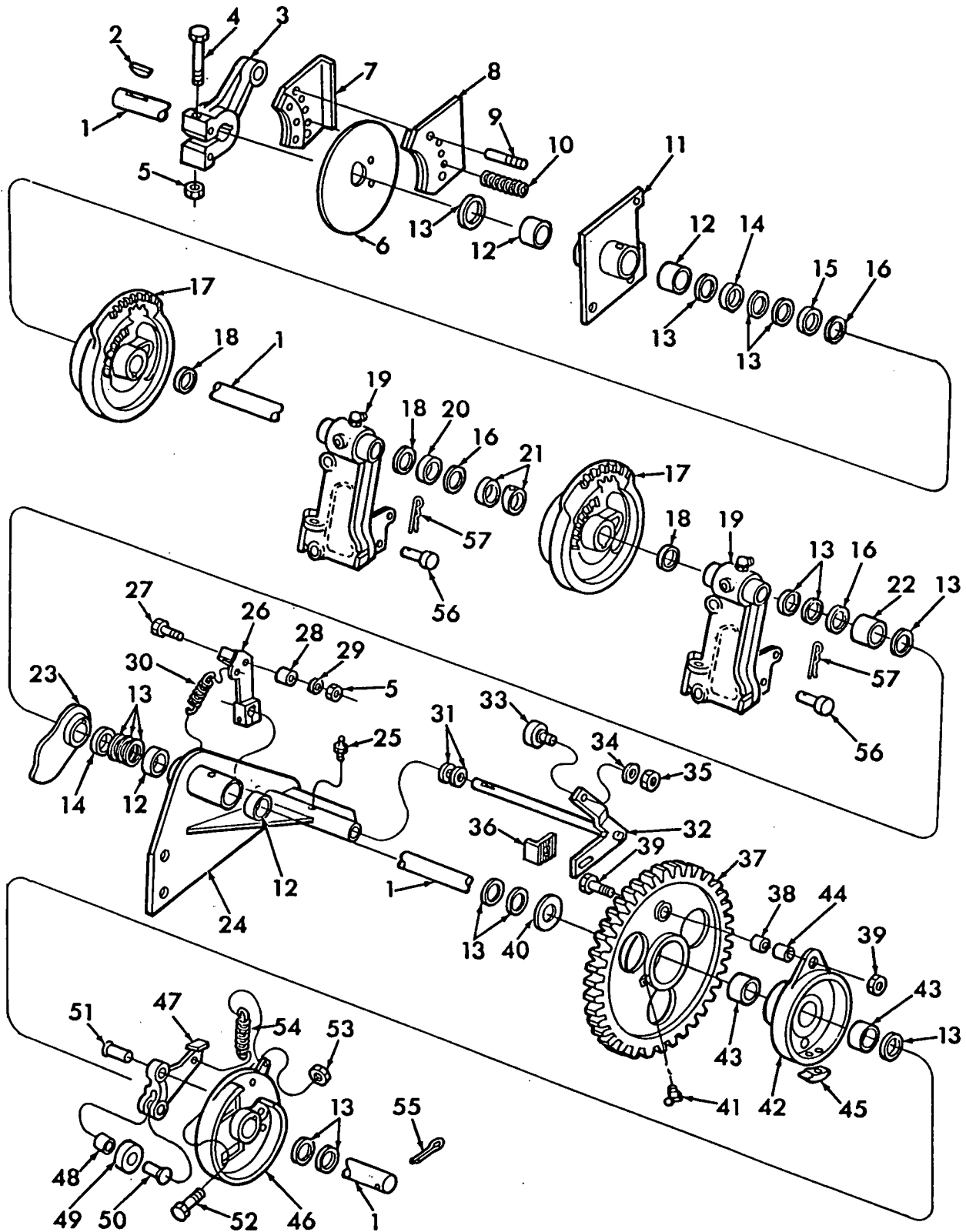
FIG. 25 - TWINE KNOTTER ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
		848799	8848799		1	Knotter Shaft Assembly Includes: Ref. 1 thru 57
1		848669	8848669		1	Shaft - Knotter
2		280414	8280414		1	Key - Woodruff - 5/16" x 1-1/8"
3		848663	8848663		1	Arm - Knotter
		E602186-S72	3907572		2	Screw - Cap Hex Hd. - M8 x 16mm
		322358	8322358		2	Washer - Lock M8
4		120073	8120073		1	Screw - Cap Hex Hd. - M10 x 80mm
5		100037	8100037		1	Nut - Lock M10
6		602702	8602702		1	Disc - Brake
7		791788	8791788		1	Brake Shoe Assembly
8		791787	8791787		1	Brake Shoe Assembly
9		536883	8536883		2	Pin
		87016	8087016		1	Washer - 3/8"
		354720	8354720		4	Nut - Jam M10
10		128383	8128383		3	Spring
		120205	8120205		3	Screw - Cap Hex Hd. - CL8.8 M6 x 70mm
		353308	8353308		3	Nut - Lock M6
11		603438	8603438		1	Bearing Weld Assembly - R.H. Includes: Ref. 2 of 12
		87414	8087414		1	Fitting - Lube 1/4" - 28
12		222939	8222939		4	Bushing
13		58630	8058630		15/AR	Washer
14		602703	8602703		2	Spacer
		84382	8084382		2	Screw - Set - Hex Socket - Dog Point - 5/16" x 5/8"
		84968	8084968		2	Nut - Jam 5/16"
15		647634	8647634		1	Spacer
16		9800957	9800957		3/AR	Washer
17		645745	8645745		2	Kit - Cam Gear Includes: Bill Hook Pinion & Worm Pinion
		87122	8087122		2	Key - Woodruff - 5/16" x 2-1/8"
18		267571	8267571		3	Washer
19		9614193	9614193		2	Knotter Frame Assembly Refer to Contents for Component Breakdown
20		620972	8620972		1	Spacer
21		267596	8267596		2	Collar
		88019	8088019		2	Screw - Set Square Hd. - Cup Point - 5/16" x 5/8"
		84968	8084968		2	Nut - Jam 5/16"
22		122698	8122698		1	Spacer
23		603104	8603104		1	Cam - Twine Finger
		280934	8280934		1	Key - Woodruff - 1/4" x 7/8"
24		848861	8848861		1	Support Weld Assembly - L.H. Includes: 2 of Ref. 12
		87414	8087414		1	Fitting - Lube .25" - 28, Self-Tapping
		120058	8120058		1	Screw - Cap Hex Hd. - M8 x 30mm
		100015	8100015		2	Nut - Hex M8
25		87414	8087414		1	Fitting - Lube - Straight .25" - 28

AR - As Required

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FIG. 25 - TWINE KNOTTER ASSEMBLY



## 580 SQUARE BALER

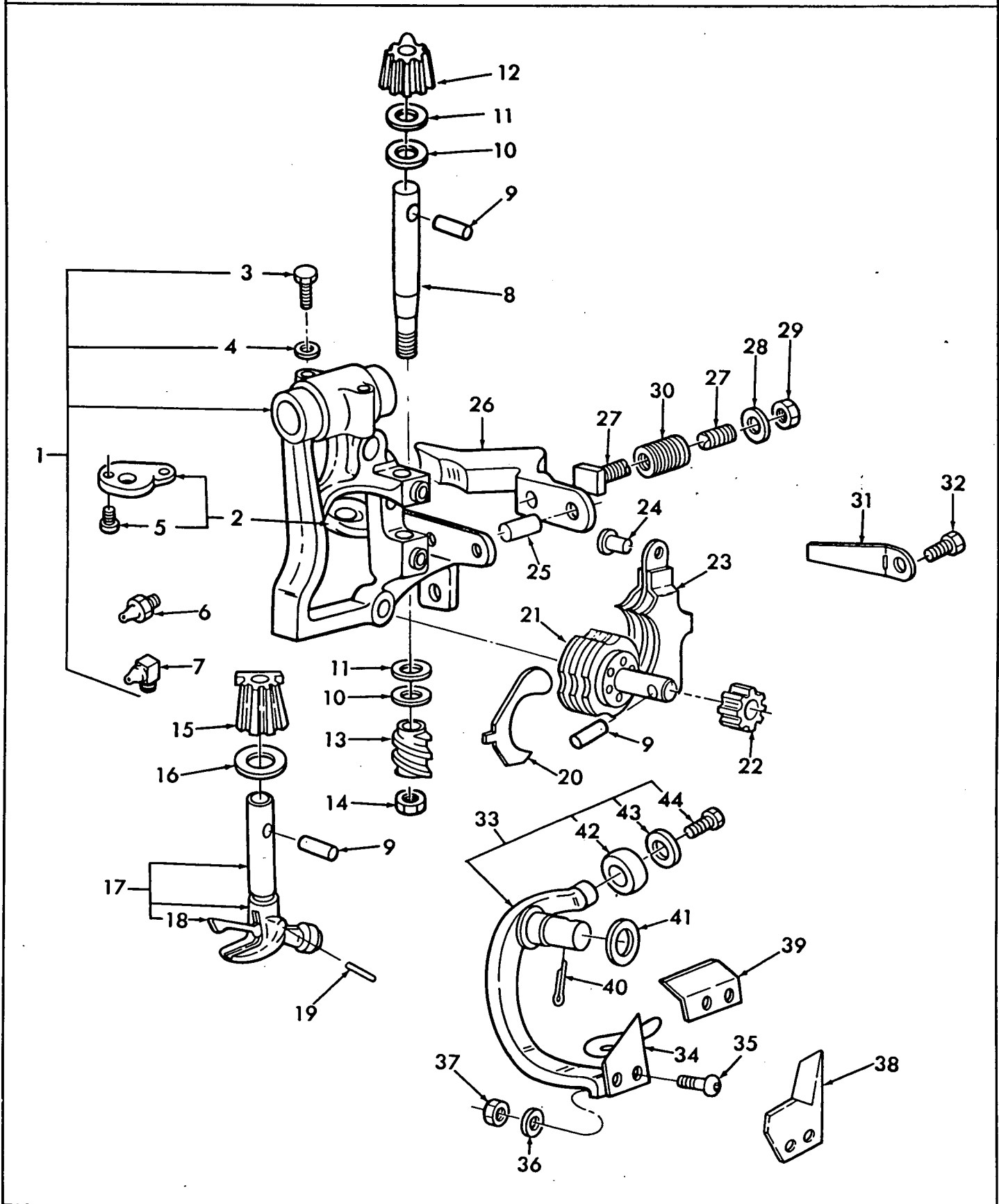
FIG. 25 - TWINE KNOTTER ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
26		9829289	9829289		1	Trip Lever Weld Assembly
		170004	8170004		1	Key - Woodruff - 4mm x 6.5mm
		120060	8120060		1	Screw - Cap Hex Hd. - M8 x 50mm
		322358	8322358		1	Washer - Lock M8
		100015	8100015		1	Nut - Hex M8
27		120111	8120111		1	Screw - Cap Hex Hd. - M10 x 30mm
28		211521	8211521		1	Spacer
29		87016	8087016		1	Washer - 3/8"
30		42427	8042427		1	Spring
31		140090	8140090		2	Washer
32		848883	8848883		1	Knotter Trip Weld Assembly
33		36800	8036800		1	Bearing - Cam Roller
34		285072	8285072		1	Washer - Heat Treated
35		84950	8084950		1	Nut - Hex 3/8" UNF
36		166244	8166244		1	Stop
		120058	8120058		1	Screw - Cap Hex Hd. - M8 x 30mm
		285072	8285072		2	Washer
		100067	8100067		1	Nut - Lock M8
37		848596	8848596		1	Gear - 39 Tooth
						Includes: Ref. 38
38		58148	8058148		1	Sleeve - Shear Bolt
39		58118	8058118		1	Bolt - Shear W/Nut
40		33004	8033004		1	Washer
41		87569	8087569		1	Fitting - Lube .25" - 28, 45°
42		848844	8848844		1	Clutch Hub Assembly
						Includes: Ref. 43 & 44
		84443	8084443		1	Bolt - Machine - Square Hd. - 3/8" x 3/4"
		80680	8080680		1	Washer - Lock 3/8"
		84944	8084944		1	Nut - Hex 3/8"
43		222939	8222939		2	Bushing
44		58147	8058147		1	Sleeve - Shear Bolt
45		536888	8536888		1	Latch
		323625	8323625		1	Bolt - M10 x 20mm
		140045	8140045		1	Washer - Lock M10
46		848847	8848847		1	Knotter Clutch Assembly
						Includes: Ref. 47 thru 51
		87122	8087122		1	Key - Woodruff - 5/6" x 2-1/8"
47		763541	8763541		1	Knotter Pawl Assembly
						Includes: Ref. 48 thru 50
48		228681	8228681		1	Spacer
49		139881	8139881		1	Roller
50		617446	8617446		1	Rivet
51		617445	8617445		1	Pin
52		120082	8120082		1	Screw - Cap Hex Hd. - M12 x 60mm
53		100038	8100038		1	Nut - Lock M12
54		18	0000018		1	Spring - Safety Hook
55		130012	8130012		1	Pin - Cotter - M5 x 50mm
56		710230	8710230		2	Rivet - Drilled - 3/8" x 1"
57		216698	8216698		2	Pin - Hair Cotter
		638350	8638350		AR	Tool - Knife Arm, Used for Adjusting Knife Arm

AR - As Required

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FIG. 26- TWINE KNOTTER FRAME ASSEMBLY



## 580 SQUARE BALER

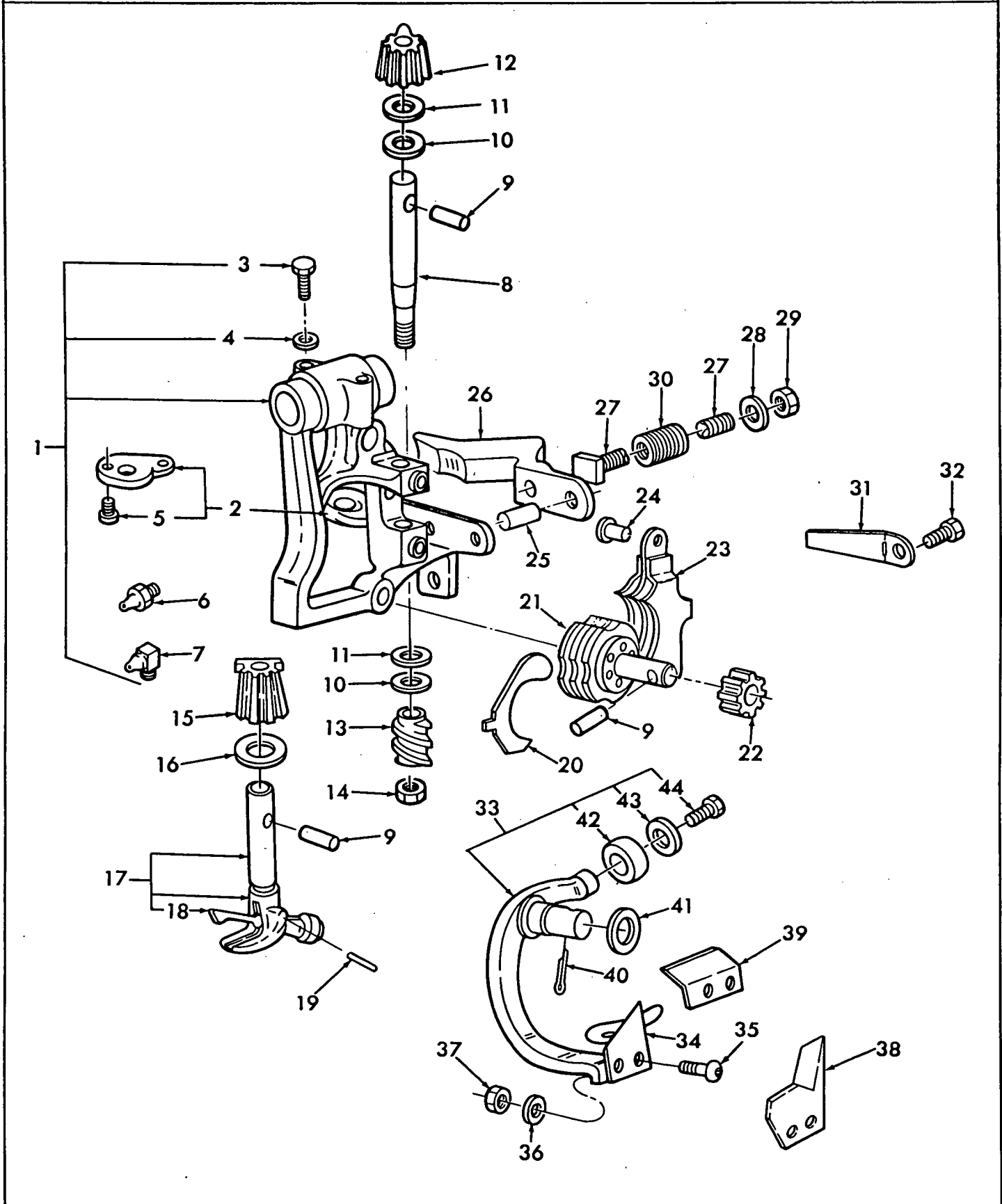
FIG. 26- TWINE KNOTTER FRAME ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
		9614193	9614193		2	Knotter Frame Assembly
1		9616318	9616318		2	Includes: Ref. 1 thru 37 & 39 thru 44 Frame - Knotter
2		781216	8781216		2	Includes: Ref. 2 thru 5 & 25 & 45 Kit - Bill Hook Cam
3		304760-S36	1821263		4	Includes: Ref. 5 Screw - Cap Hex Hd. - 3/8" x 1-1/2"
4		80680	8080680		4	Washer - Lock 3/8"
5		767388	8767388		4	Screw - Cap #6 x 1/2"
6		87414	8087414		10	Fitting - Lube - 1/4" - Straight
7		87415	8087415		4	Fitting - Lube - 1/4" - 90°
8		11824	8011824		2	Shaft - Knotter Worm
9		80837	8080837		6	Pin - Groove - 3/16" x 7/8"
10		9820487	9820487		AR	Washer - .036" Thick - .91mm
11		11117	8011117		AR	Washer - .060" Thick - 1.5mm
		773427	8773427		AR	Washer - .020" Thick - .51mm
12		226288	8226288		2	Pinion - Knotter Worm
13		11841	8011841		2	Worm - Knotter
14		84950	8084950		2	Nut - Hex 3/8" UNF
15		614898	8614898		2	Pinion - Knotter
16		773427	8773427		AR	Washer
17		796734	8796734		2	Bill Hook Assembly - Steel Roller Plastic Twine Includes: Ref. 18 & 19 & Groove Pin
		854819	8854819		2	Bill Hook Assembly - Steel Roller Sisel Twine Includes: Ref. 18 & 19 & Groove Pin
18		796738	8796738		2	Tongue Assembly
19		784746	8784746		2	Pin - Groove - 3/16" x 1/2"
20		39224	8039224		4	Cleaner - Knotter Disc
21		267363	8267363		2	Disc - Twine
22		11840	8011840		2	Pinion - Twine Disc
23		694902	8694902		2	Twine Holder Assembly
24		9820351	9820351		2	Screw - Cap - Hex Socket - Button Hd. - Special
25		11106	8011106		2	Pin - Knotter Hook Cam
26		795117	8795117		2	Hook - Knotter
27		39170	8039170		2	Screw - Adjusting - 5/16" x 2-5/8"
28		87362	8087362		2	Washer - 5/16" SAE
29		87463	8087463		2	Nut - Pal 5/16"
30		11104	8011104		2	Spring
31		11109	8011109		4	Spring - Tension
32		88206	8088206		4	Screw - Cap Hex Hd. - G5 - 3/8" x 1"

AR - As Required

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FIG. 26- TWINE KNOTTER FRAME ASSEMBLY





## 580 SQUARE BALER

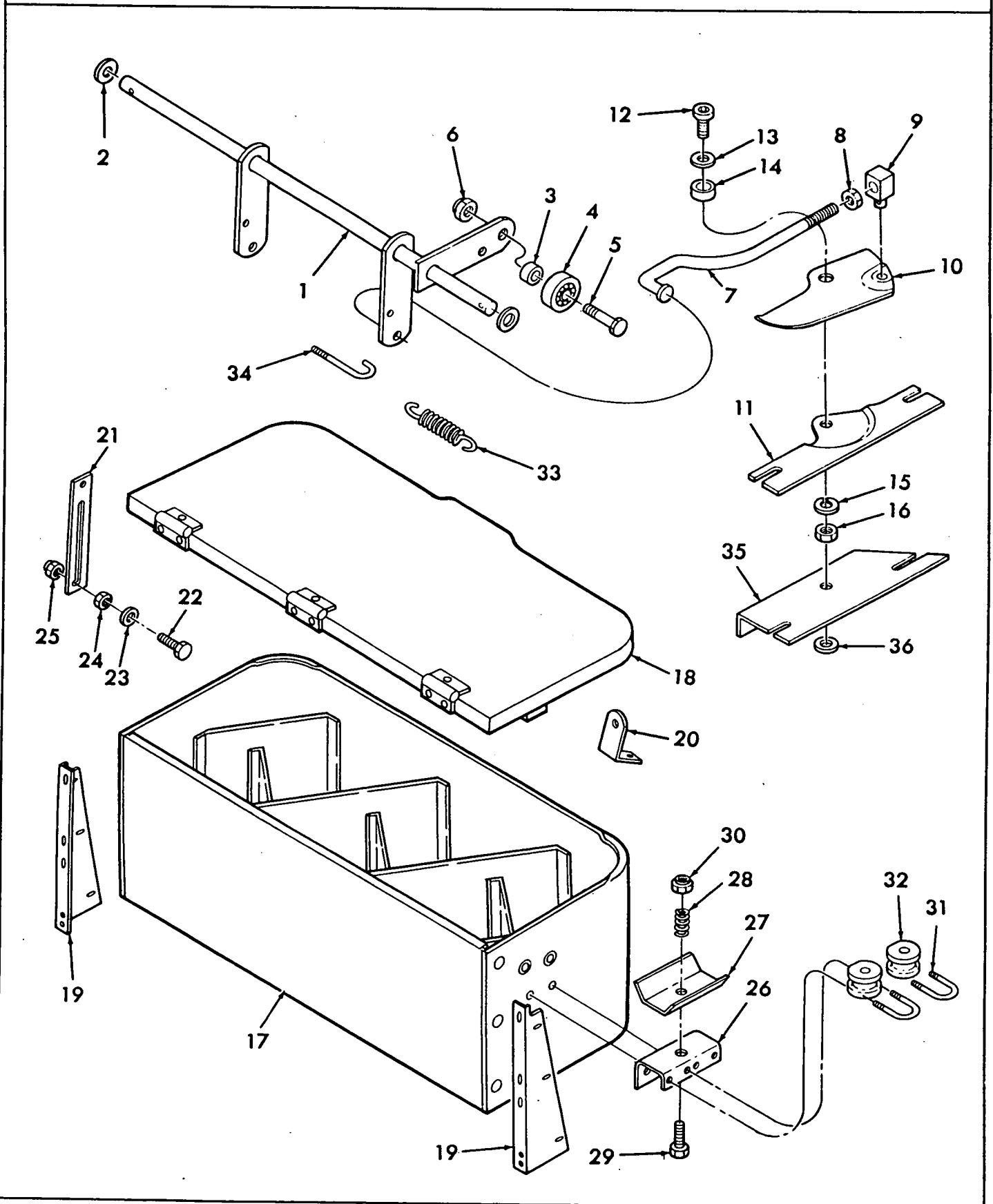
FIG. 26- TWINE KNOTTER FRAME ASSEMBLY

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
33		603728	8603728		2	Kit - Knife Arm Includes: Ref. 34 thru 37 & 39 thru 44
34		615073	8615073		2	Kit - Knife Standard Includes: Ref. 35 thru 37
35		88637	8088637		2	Screw - Cap - Hex Socket - Button Hd. #8 x 1/2"
36		87812	8087812		2	Washer - Lock #8
37		87653	8087653		2	Nut - Hex #8
38		11839	8011839		2	Knife - Optional
39		612244	8612244		2	Guide
40		80757	8080757		2	Pin - Cotter - 1/8" x 7/8"
41		187426	8187426		AR	Shim - .015" - .38mm
		195903	8195903		AR	Shim - .025" - .64mm
42		146	8000146		2	Roller - Knife Arm
43		179141	8179141		2	Washer
44		88769	8088769		2	Screw - Cap - Hex Socket - Button Hd. 1/4" x 1/2"

AR - As Required

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FIG. 27- TWINE FINGER, LEVER & TWINE BOX



## 580 SQUARE BALER

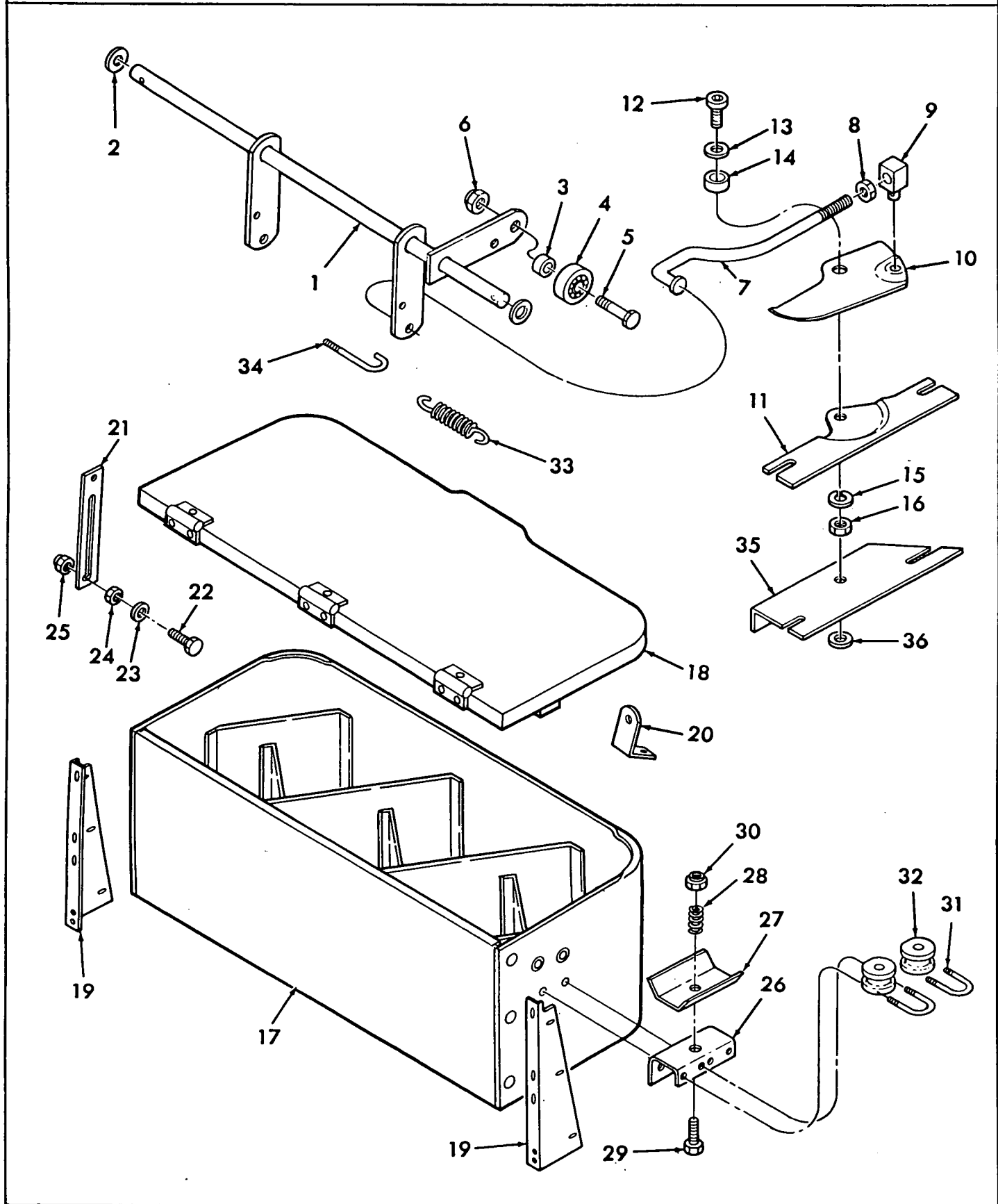
FIG. 27 - TWINE FINGER, LEVER &amp; TWINE BOX

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		849383	8849383		1	Lever Weld Assembly
		80755	8080755		2	Pin - Cotter - 1/8" x 1"
2		27697	8027697		2/AR	Washer
3		854963	8854963		1	Spacer
4		9604557	9604557		1	Bearing
5		120068	8120068		1	Screw - Cap Hex Hd. - M10 x 40mm
6		100037	8100037		1	Nut - Lock M10
7		9604535	9604535		2	Link - Twine Finger
		80756	8080756		2/AR	Pin - Cotter - 1/8" x 3/4"
8		100015	8100015		2	Nut - Hex M8
9		414	8000414		2	Block - Adjustment
		80756	8080756		2	Pin - Cotter - 1/8" x 3/4"
10		265119	8265119		2	Finger - Twine
11		126961	8126961		2	Mount - Finger
		120037	8120037		4	Bolt - Carriage - M8 x 20mm
		322358	8322358		4	Washer - Lock M8
		100015	8100015		4	Nut - Hex M8
12		380425	8380425		2	Screw - Hex Socket Hd. - M10 x 20mm
13		87016	8087016		2	Washer - 3/8" SAE
14		185140	8185140		2	Spacer
15		140045	8140045		2	Washer - Lock M10
16		100016	8100016		2	Nut - Hex M10
17		268173	8268173		1	Twine Box Weld Assembly
18		620461	8620461		1	Twine Box Lid Weld Assembly
		523291	8523291		6	Screw - Self-Locking Hex Washer Hd. USR 1/4" x 1/2"
		42576	8042576		3	Nut - Speed Twin Type
19		9604395	9604395		2	Support
		120104	8120104		6	Screw - Cap Hex Hd. - M8 x 20mm
		120037	8120037		4	Bolt - Carriage - M8 x 20mm
		87362	8087362		6	Washer - 5/16" SAE
		322358	8322358		10	Washer - Lock M8
		100015	8100015		10	Nut - Hex M8
20		9809617	9809617		1	Brace
		120111	8120111		2	Screw - Cap Hex Hd. - M10 x 30mm
		87016	8087016		2	Washer - 3/8" SAE
		140045	8140045		2	Washer - Lock M10
		100016	8100016		2	Nut - Hex M10

AR - As Required

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FIG. 27- TWINE FINGER, LEVER & TWINE BOX



## 580 SQUARE BALER

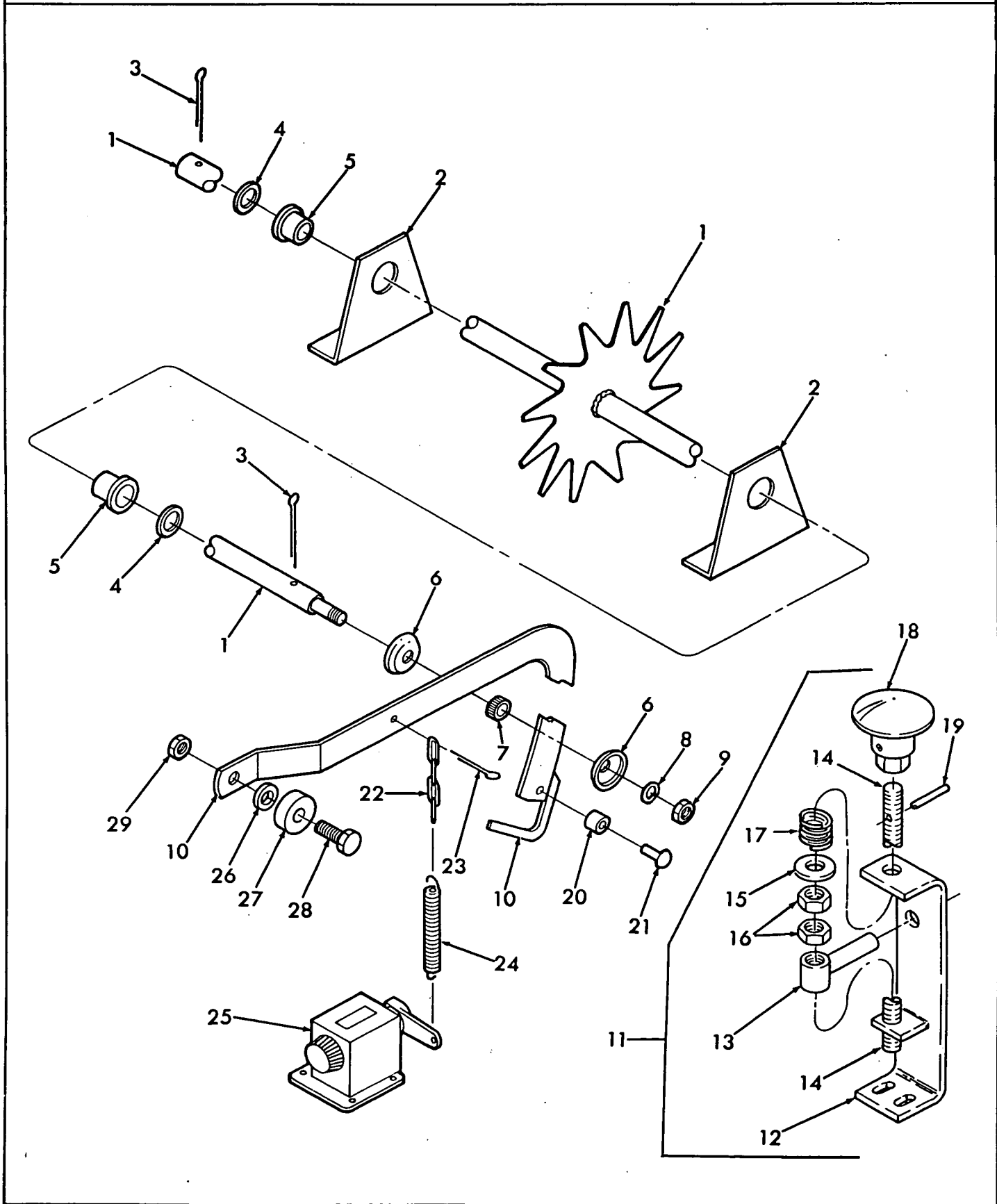
FIG. 27 - TWINE FINGER, LEVER &amp; TWINE BOX

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
21		229241	8229241		1	Latch
		120104	8120104		1	Screw - Cap Hex Hd. - M8 x 20mm
		100067	8100067		1	Nut - Lock M8
22		120058	8120058		1	Screw - Cap Hex Hd. - M8 x 30mm
23		87362	8087362		1	Washer - 5/16" SAE
24		100097	8100097		1	Nut - Jam M8
25		100067	8100067		1	Nut - Lock M8
26		188994	8188994		1	Base - Twine Guide
		120099	8120099		2	Screw - Cap Hex Hd. M6 x 16mm
		100014	8100014		2	Nut - Hex M6
		322357	8322357		4	Lockwashers
27		40971	8040971		1	Clamp - Twine
28		25	8000025		1	Spring
29		120055	8120055		1	Screw - Cap Hex Hd. - M6 x 40mm
30		353308	8353308		1	Nut - Lock M6
31		9604540	9604540		2	U-Bolt
		322357	8322357		4	Washer - Lock M6
		100013	8100013		4	Nut - Hex M5
32		28110	8028110		2	Guide - Twine
33		29579	8029579		1	Spring
		120106	8120106		1	Screw - Cap Hex Hd. - M8 x 40mm
		100015	8100015		2	Nut - Hex M8
34		359726	8359726		1	J-Bolt
		100014	8100014		2	Nut - Hex M6
		201940	8201940			Kit - Needle Slot Baffle
35		NSS			2	Includes: Ref. 35 & 36
36		285072	8285072		2	Needle Slot Baffle Weld Assembly
					2	Washer - 13/32" x 7/8" OD 10.3mm x 22.2mm

NSS - Not Serviced Separately

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FIG. 28 - METERING WHEEL



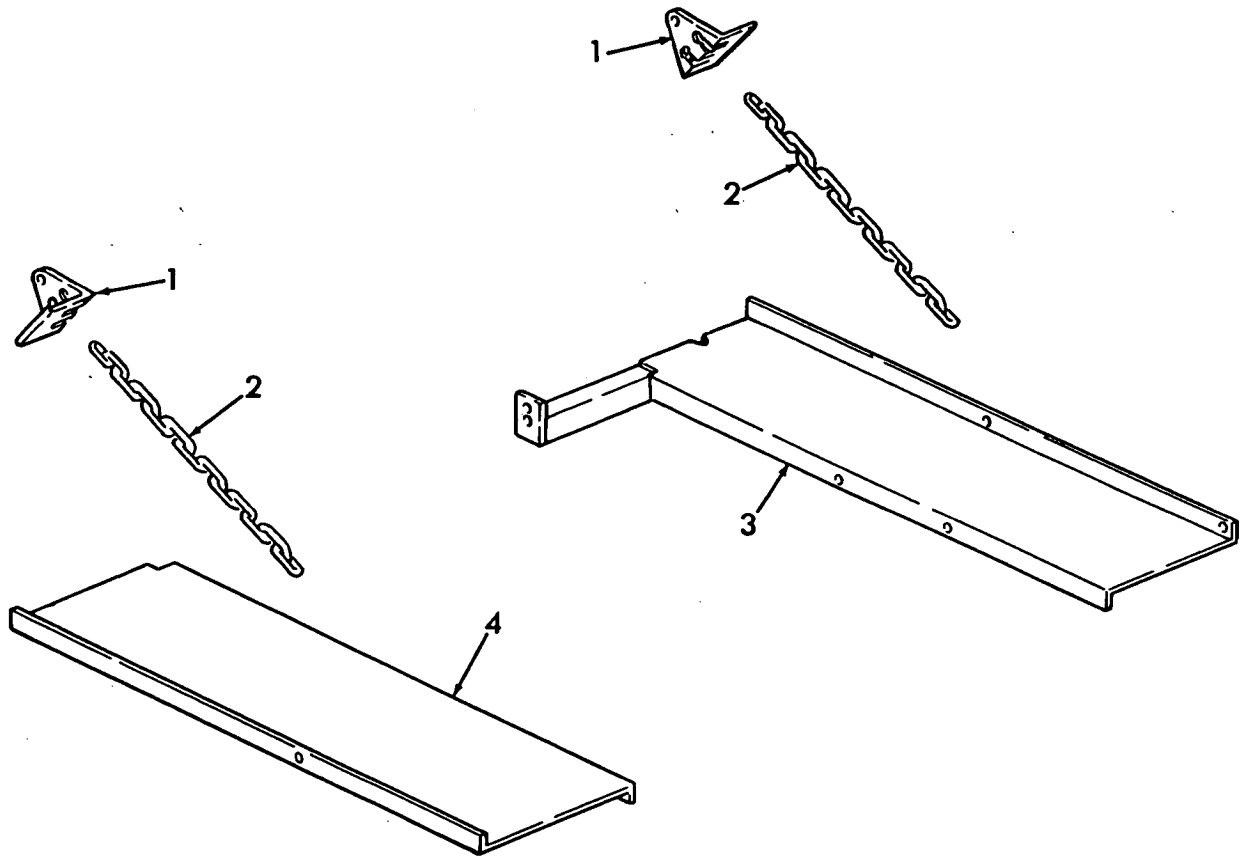
## 580 SQUARE BALER

FIG. 28 - METERING WHEEL

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		9604528	9604528		1	Metering Wheel Weld Assembly
2		536323	8536323		2	Support - Bearing
		120041	8120041		4	Bolt - Carriage - M10 x 20mm
		140045	8140045		4	Washer - Lock M10
		100016	8100016		4	Nut - Hex M10
3		80755	8080755		2	Pin - Cotter - 1/8" x 1"
4		87365	8087365		2	Washer - 5/8" SAE
5		44806	8044806		2	Bearing
6		39725	8039725		2	Cup
7		41521	8041521		1	Disc
8		140045	8140045		1	Washer - Lock M10
9		100016	8100016		1	Nut - Hex M10
10		848887	8848887		1	Trip Arm Weld Assembly
11		9823463	9823463		1	Bale Length Adjuster Assembly
12		9823452	9823452		1	Support - Weld Assembly
13		9823455	9823455		1	Pin - Weld Assembly
14		9823456	9823456		1	Rod
15		80700	8080700		1	Washer - 1/2"
16		280431	8280431		3	Nut - 1/2"
17		9511031	9511031		1	Spring
18		637895	8637895		1	Knob
19		280404	8280404		1	Pin
20		42371	8042371		1	Spacer
21		87587	8087587		1	Rivet - Button Hd. - 1/4" x 7/8"
22		197559	8197559		1	Chain
23		87019	8087019		1	Pin - Cotter - 3/16" x 3/4"
24		197717	8197717		1	Spring - Extension
25		26995	8026995		1	Counter - Four Figure
26		87016	8087016		1	Washer - 3/8"
27		211521	8211521		1	Spacer
28		120111	8120111		1	Screw - Cap Hex Hd. - M10 x 30mm
29		100037	8100037		1	Nut - Lock M10

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FIG. 29 - ATTACHMENTS AND OPTIONAL EQUIPMENT: TRIPLE PURPOSE BALE CHUTE





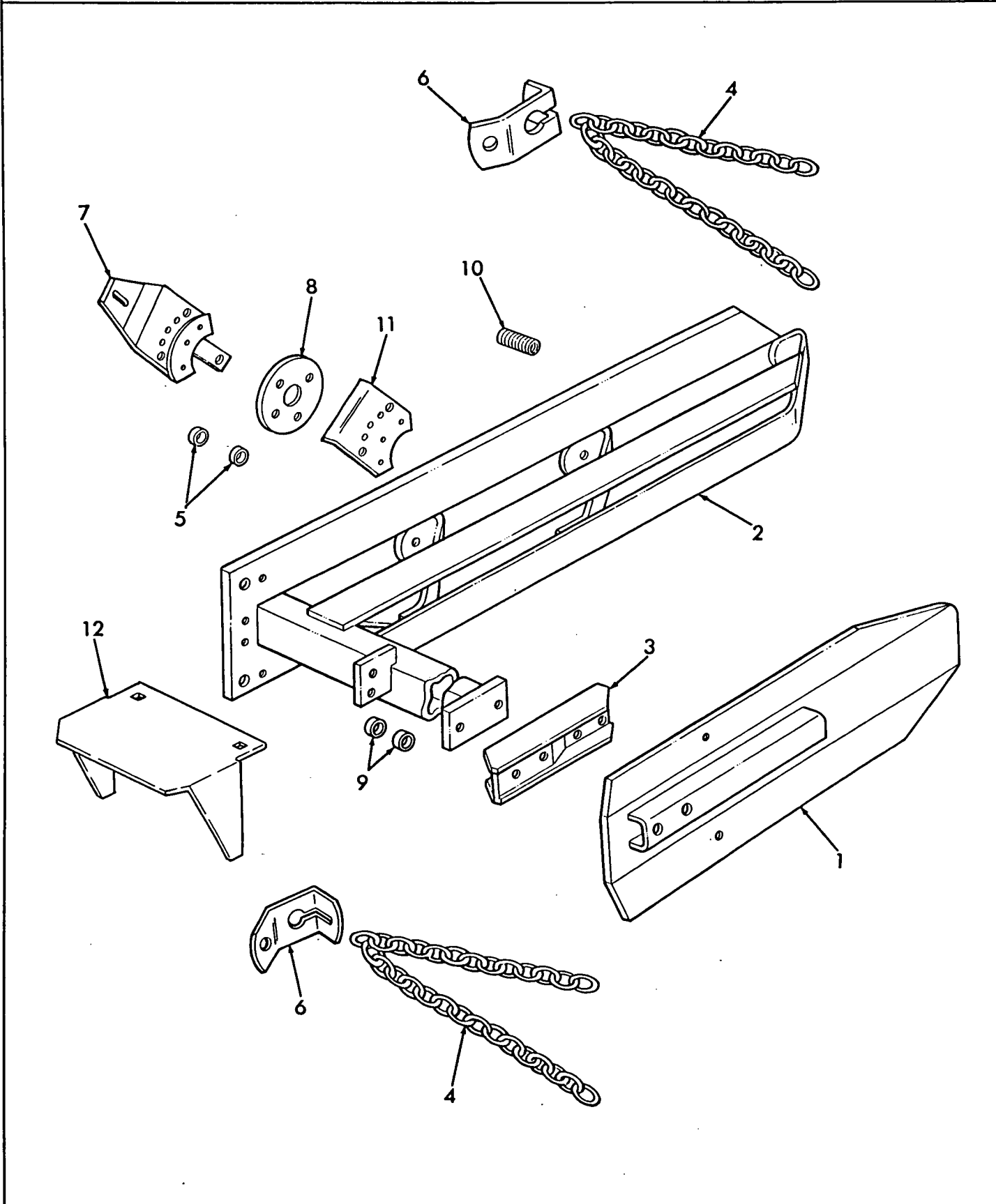
## 580 SQUARE BALER

FIG. 29 - ATTACHMENTS AND OPTIONAL EQUIPMENT  
TRIPLE PURPOSE BALE CHUTE

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		630030	8630030		2	Bracket, Chain Adjustment
		88865	8088865		2	Bolt, Round Head, Short Square Neck, Grade 5 3/8" x 1-1/4"
2		88902	8088902		2	Hex Locknut, Grade C, 3/8"
		264035	8264035		2	Chain, Bale Chute
		88206	8088206		2	Cap Screw, Hex Head, Grade 5, 3/8" x 1"
		80702	8080702		2	Washer, 3/8"
		88902	8088902		2	Hex Locknut, Grade C, 3/8"
3		130399	8130399		1	Chute Weld Assembly
		88865	8088865		2	Bolt, Round Head, Short Square Neck, Grade 5 3/8" x 1-1/4"
4		80702	8080702		6	Washer, 3/8"
		88902	8088902		2	Hex Locknut, Grade C, 3/8"
		130398	8130398		1	Adaptor
		88434	8088434		4	Cap Screw, Hex Head, Grade 5, 3/8" x 3/4"
		80680	8080680		4	Lockwasher, 3/8"
		84944	8084944		4	Hex Nut, 3/8"

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FIG. 30 - QUARTER TURN BALE CHUTE



## 580 SQUARE BALER

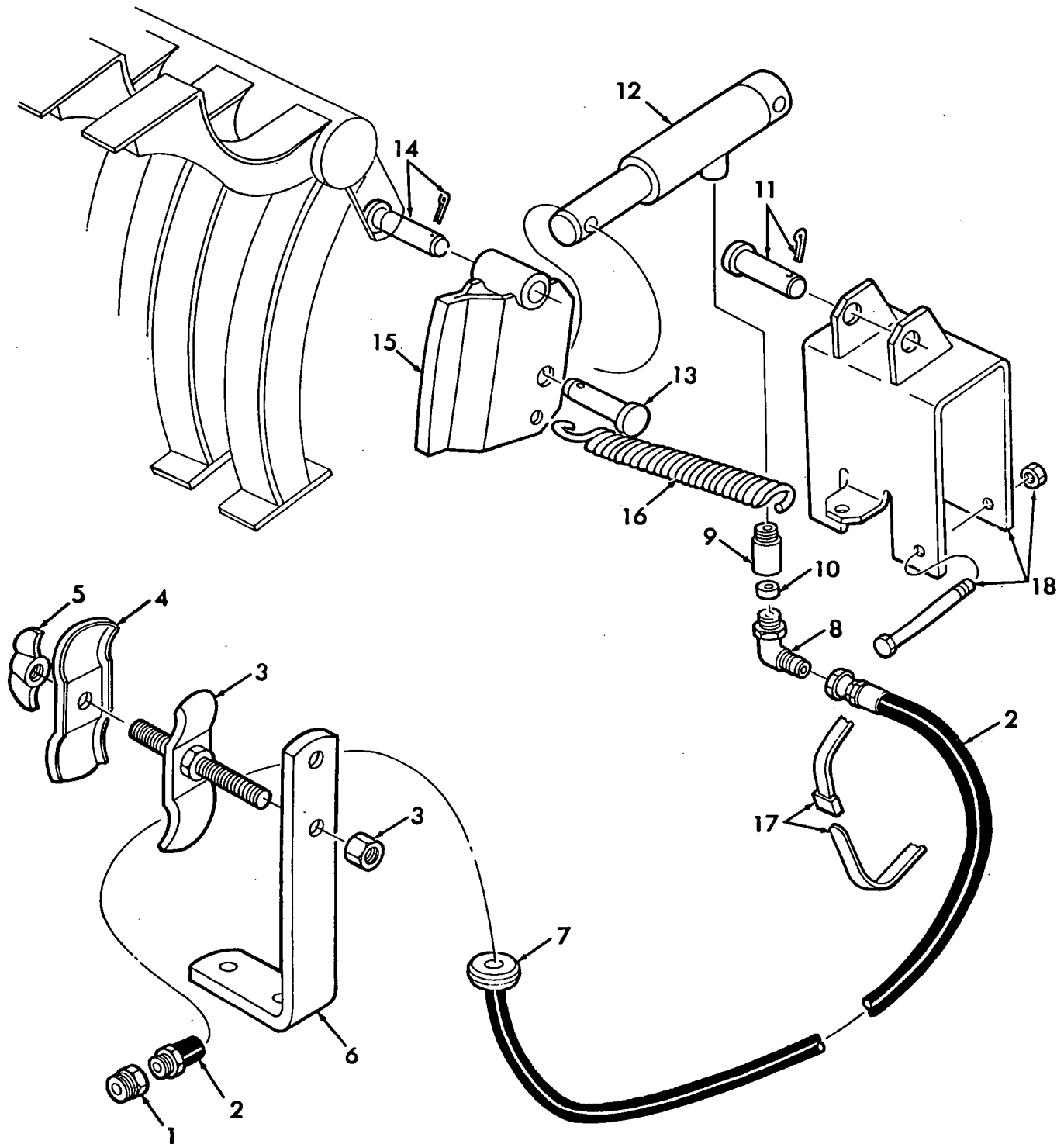
FIG. 30 - QUARTER TURN BALE CHUTE

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		639715	8639715		1	Deflector Weld Assembly
		304905-S36	3909955		2	Screw - Cap Hex Hd. - G5 - 1/2" x 2-3/4"
		88871	8088871		2	Nut - Lock Hex 1/2"
2		9842969	9842969		1	Chute Weld Assembly
		88632	8088632		2	Bolt - Carriage - G5 - 3/8" x 1-1/2"
		80702	8080702		4	Washer - 3/8"
		88902	8088902		2	Nut - Lock - Hex - GC - 3/8"
3		639718	8639718		1	Bracket Weld Assembly
4		196348	8196348		2	Chain - Bale Chute
		304726-S36	1821253		4	Screw - Cap Hex Hd. - G5 - 1/2" x 1-1/4"
		87364	8087364		4	Washer - 1/2" SAE
		88871	8088871		4	Nut - Lock GC - 1/2"
5		9820488	9820488		2	Spacer - 3/8" ID x 5/8" OD x 1/2" Thick
6		685301	8685301		2	Bracket - Chain Adjustment
		88865	8088865		2	Bolt - Round Hd. - Short Square Neck - G5 - 3/8" x 1-1/4"
7		88902	8088902		2	Nut - Lock - Hex - GC - 3/8"
		238665	8238665		1	Support Weld Assembly
		88992	8088992		1	Bolt - Round Hd. - Short Square Neck - G5 - 5/16" x 1"
		87362	8087362		1	Washer - 5/16" SAE
		34791-S36	1845769		1	Washer - Lock 5/16"
		84943	8084943		1	Nut - Hex 5/16"
8		37946	8037946		1	Disc - Brake
		88632	8088632		2	Bolt - Carriage - G5 - 3/8" x 1-1/2"
		80702	8080702		10AR	Washer - 3/8"
		88902	8088902		2	Nut - Lock - Hex - GC - 3/8"
9		262844	8262844		2	Spacer - 3/8" ID x 5/8" OD x 3/8" Thick
10		37945	8037945		2	Spring
11		791788	8791788		1	Brake Shoe Assembly
		280566	8280566		2	Screw - Cap Hex Hd. - G5 - 1/4" x 2-3/4"
12		87361	8087361		2	Washer - 1/4" SAE
		280129	8280129		2	Nut - Lock - GC - 1/4"
		9829225	9829225		1	Deflector

AR - As Required

# 580 SQUARE BALER

FIG. 31- HYDRAULIC PICKUP LIFT KIT



## 580 SQUARE BALER

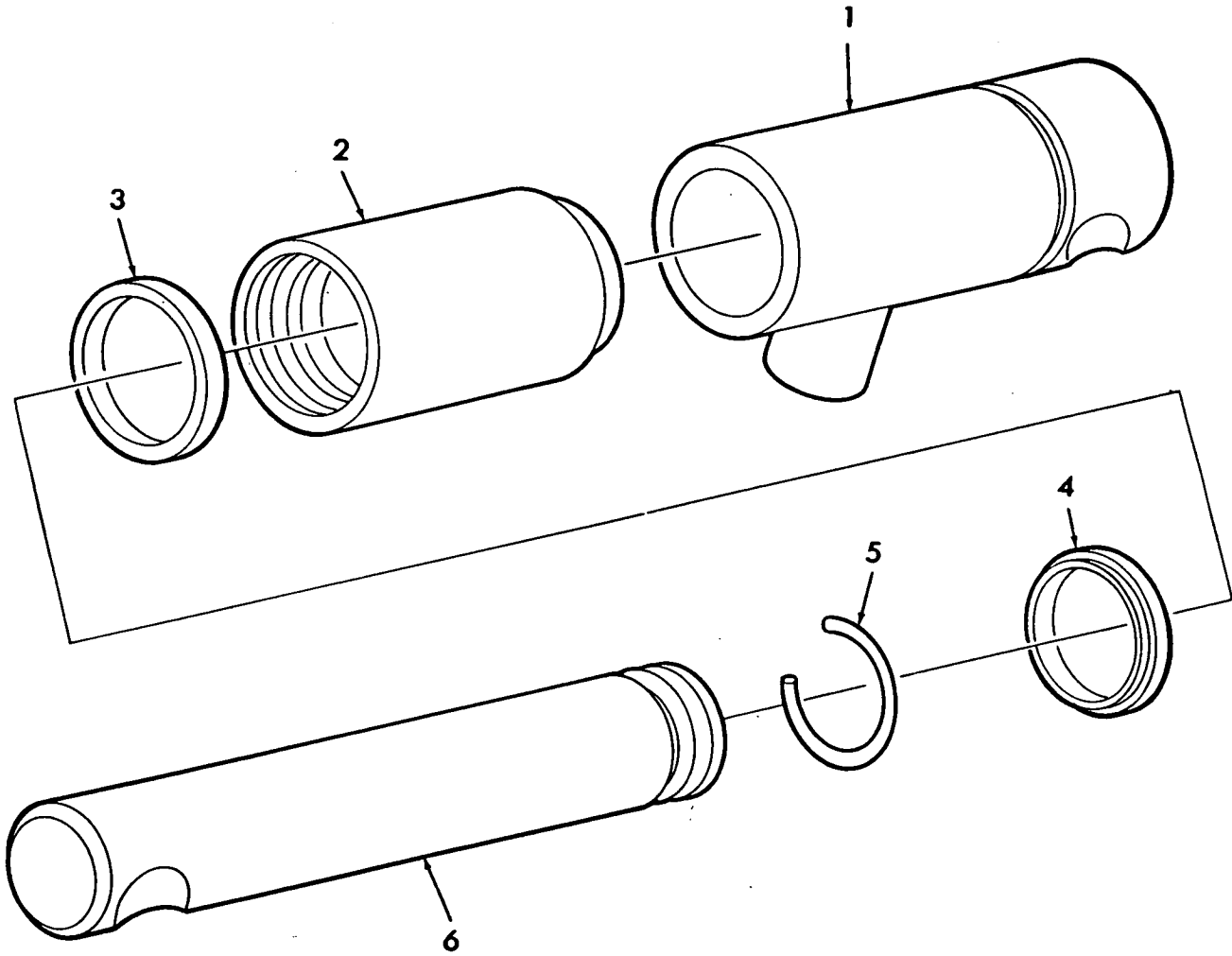
FIG. 31 - HYDRAULIC PICKUP LIFT KIT

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		87572	8087572		1	Bushing - Hex 1/2" - 3/8"
2		849307	8849307		1	Hose - Hydraulic
3		42369	8042369		1	Clamp Assembly Includes: Ref. 4 thru 5
		140045	8140045		1	Washer - Lock M10
		84944	8084944		1	Nut - Hex 3/8"
4		42365	8042365		1	Clamp
5		NSS			1	Nut - Wing
6		854045	8854045		1	Support
		120069	8120069		2	Screw - Cap Hex Hd. - M10 x 50mm
		140045	8140045		2	Washer - Lock M10
7		173011	8173011		1	Grommet
8		86326-S36	1826537		1	Elbow - 90° Includes: 128826 O-Ring
9		776684	8776684		1	Fitting Includes: 128826 O-Ring
10		261066	8261066		1	Orifice - .032"
11		322441	8322441		1	Pin - Clevis - 16mm x 65mm x 59mm
		80744	8080744		1	Pin - Cotter - 5/32" x 1"
12		849372	8849372		1	Hydraulic Cylinder Assembly - Refer to Separate Breakdown
13		9503184	9503184		1	Pin - 16mm x 50mm x 44mm
		80744	8080744		1	Pin - Cotter - 5/32" x 1"
14		412118	8412118		1	Pin - 12mm x 65mm x 59.5mm
		80756	8080756		1	Pin - Cotter - 1/8" x 3/4"
		87414	8087414		1	Fitting - Lube 1/4" - 28 Straight Self-Tapping
15		849369	8849369		1	Bracket Weld Assembly
16		12	8000012		1	Spring
17		594116	8594116		2	Band - Plastic
18		849310	8849310		1	Support Weld Assembly
		120075	8120075		2	Screw - Cap Hex Hd. - M10 x 100mm
		100037	8100037		2	Nut - Lock M10

NSS - Not Serviced Separately

# 580 SQUARE BALER

FIG. 32 - CYLINDER 849372 COMPONENTS (HYDRAULIC PICKUP LIFT KIT)



## 580 SQUARE BALER

FIG. 32 - CYLINDER 849372 COMPONENTS (HYDRAULIC PICKUP LIFT KIT)

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
		849372	8849372			Hydraulic Cylinder Assembly
1		NSS			1	Cylinder Weld Assembly
2		NSS			1	Head - Cylinder
3	(1)	NSS			1	Seal
4	(1)	NSS			1	Seal
5	(1)	NSS			1	Ring - Retaining
6		771598	8771598		1	Rod - Piston
		798979	8798979		AR	Kit - Hydraulic Cylinder Repair

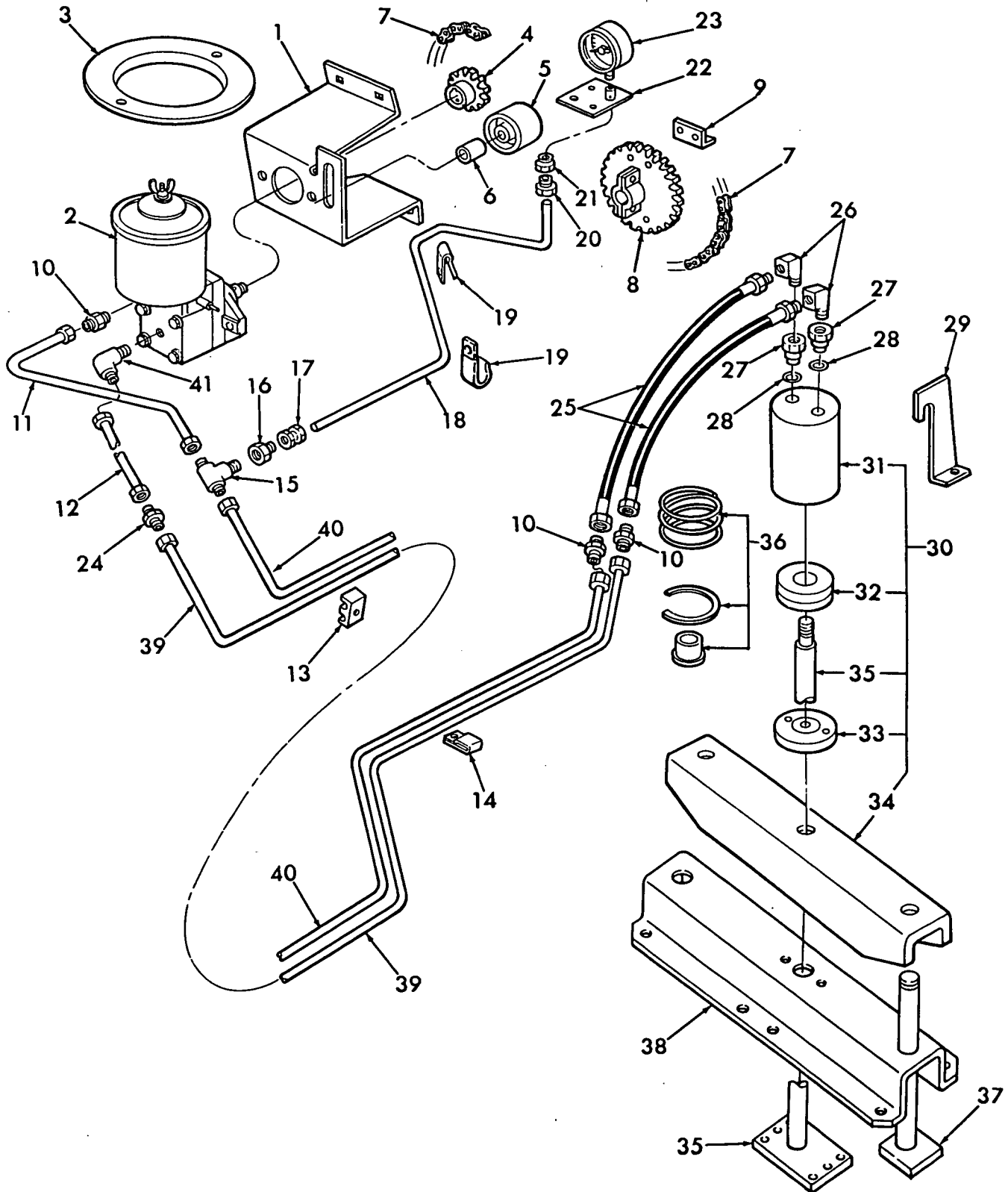
(1) - Components Of 798979 Hydraulic Cylinder Repair Kit

AR - As Required

NSS - Not Serviced Separately

# 580 SQUARE BALER

FIG. 33 - HYDRAFORMATIC BALE TENSION GROUP





## 580 SQUARE BALER

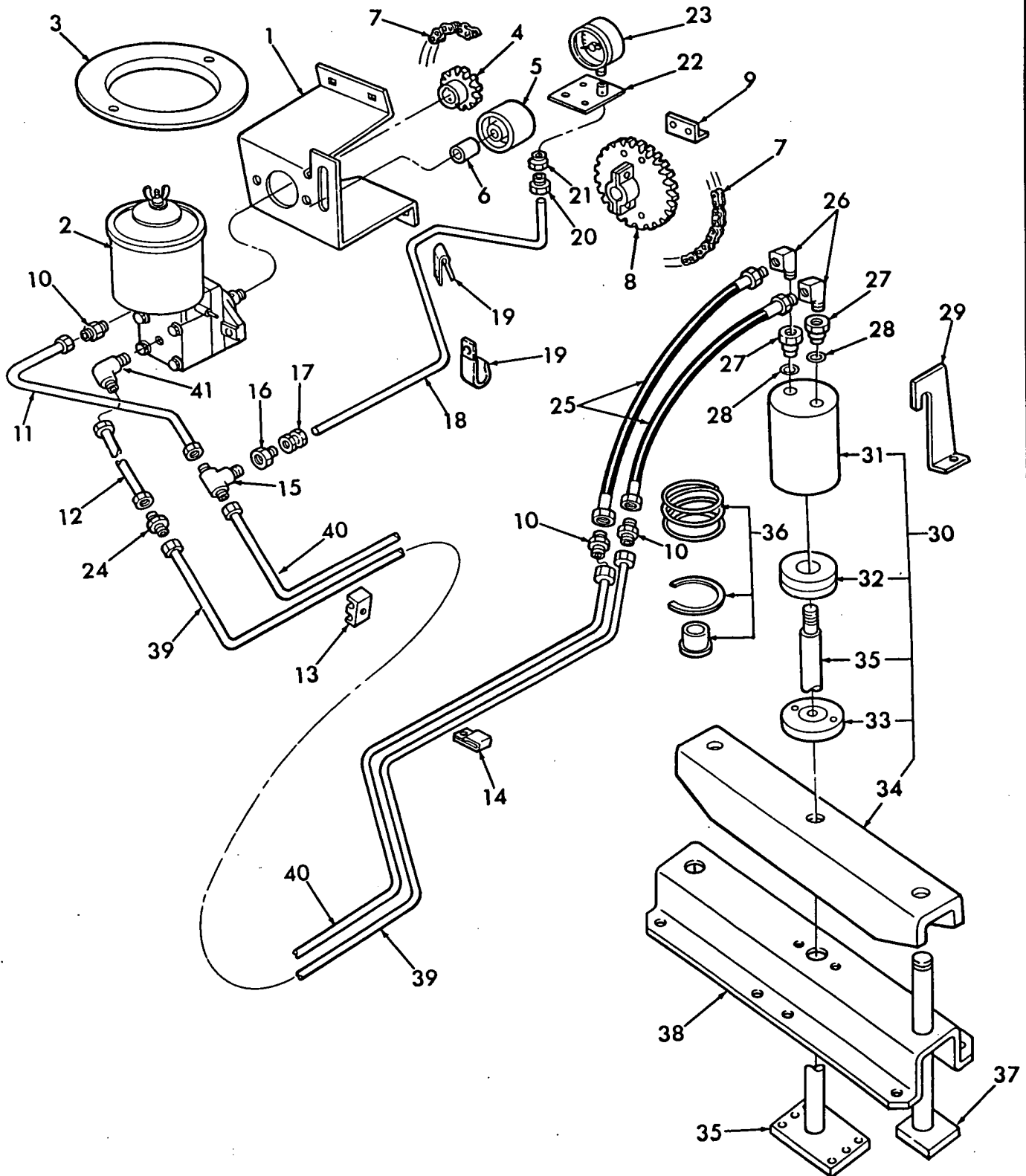
FIG. 33 - HYDRAFORMATIC BALE TENSION GROUP

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		848629	8848629		1	Bracket
		120037	8120037		4	Bolt - Carriage - M8 x 20mm
		322358	8322358		4	Washer - Lock M8
		100015	8100015		4	Nut - Hex M8
2		703197	8703197		1	Pump - Hydraulic - Refer to Contents for Separate Breakdown
		88434	8088434		2	Screw - Cap Hex Hd. - G5 - 3/8" x 3/4"
		80680	8080680		2	Washer - Lock 3/8"
3		639503	8639503		1	Cover
		120100	8120100		2	Screw - Cap Hex Hd. - M6 x 20mm
		322357	8322357		2	Washer - Lock M6
4		44316	8044316		1	Sprocket - 11 Tooth
		88406	8088406		1	Key - Woodruff - 3/16" x 5/8"
		80430	8080430		2	Screw - Set - Hex Socket - Cup Point - 1/4" x 1/4"
		300662	8300662		1	Bolt - Carriage - M12 x 80mm
		87364	8087364		1	Washer - 1/2"
		88130	8088130		1	Nut - Lock - GC - 1/2"
5		678571	8678571		1	Idler
		88419	8088419		1	Bolt - Short Square Neck - G5 - 1/2" x 3-1/2"
		80679	8080679		1	Washer - Lock 1/2"
		280431	8280431		1	Nut - Hex 1/2"
6		48462	8048462		1	Spacer
7		848631	8848631		1	Chain - Roller - RC41
		46234	8046234		73	Link - Regular
		44428	8044428		1	Link - Connector
8		848623	8848623		1	Sprocket Weld Assembly - 34 Tooth Includes: Ref. 9
		80430	8080430		1	Screw - Set - Hex Socket - 1/4" x 1/4"
		120058	8120058		2	Screw - Cap Hex Hd. - M8 x 30mm
		322358	8322358		2	Washer - Lock M8
		100015	8100015		2	Nut - Hex M8
9		848628	8848628		2	Angle
		120104	8120104		4	Screw - Cap Hex Hd. - M8 x 20mm
		322358	8322358		4	Washer - Lock M8
		100015	8100015		4	Nut - Hex M8
10		618179	8618179		3	Connector - Male
11		NS			1	Tube Assembly - 3/8" - 9.52mm OD x Approx. 23.45" - 595.8mm Lg
		514929	8514929		2	Sleeve
		514926	8514926		2	Nut
12		NS			1	Tube Assembly - 3/8" 9.52mm OD x Approx. 18.08" - 459.2mm Lg
		514929	8514929		2	Sleeve
		514926	8514926		2	Nut

NS - Not Serviced - For Field Repairs, Refer to Ford New Holland Standard Parts Catalog for Instructions and Part Numbers.

# 580 SQUARE BALER

FIG. 33 - HYDRAFORMATIC BALE TENSION GROUP



## 580 SQUARE BALER

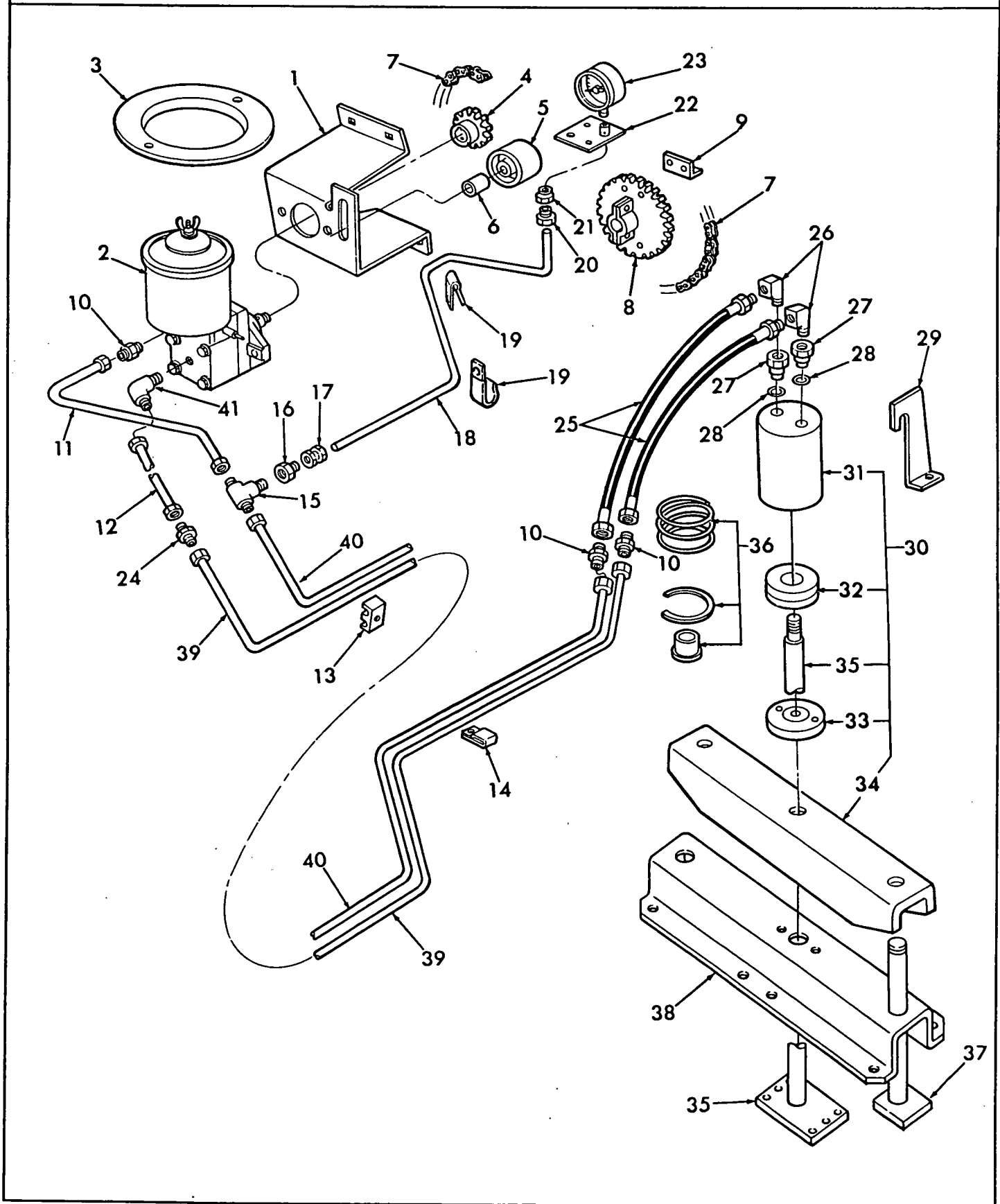
FIG. 33 - HYDRAFORMATIC BALE TENSION GROUP

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
13		604896	8604896		2	Clamp - Double
		120101	8120101		2	Screw - Cap Hex Hd. - M6 x 30mm
		322357	8322357		2	Washer - Lock M6
		100014	8100014		2	Nut - Hex M6
14		605025	8605025		2	Clamp
		300348	8300348		2	Bolt - Carriage - M8 x 25mm
		322358	8322358		2	Washer - Lock M8
		100015	8100015		2	Nut - Hex M8
15		625015	8625015		1	Tee - Male Branch - 3/8" OD Tube x 1/4" NPT
16		63346	8063346		1	Adapter
17		708164	8708164		1	Fitting - Compression Female - 1/8" NPTF x 1/8" Tube OD
18	(1)	59585	8059585		1	Hydraulic Line Assembly - 1/8" - 3.18mm OD x Approx. 37.4" - 950mm Lg
19		237911	8237911		1	Clamp - .19 x .25 Bolt
		134579	8134579		1	Clamp - J
		120100	8120100		1	Screw - Cap Hex Hd. - M6 x 20mm
		322357	8322357		1	Washer - Lock M6
		100014	8100014		1	Nut - Hex M6
20		59735	8059735		1	Fitting - Connector Male - 1/8" NPTF x 1/8" Tube OD
21		87938	8087938		1	Bushing - Pipe 1/4" x 1/8"
22		9829285	9829285		1	Plate Weld Assembly
		120099	8120099		2	Screw - Cap Hex Hd. - M6 x 16mm
		322357	8322357		2	Washer - Lock M6
		100014	8100014		2	Nut - Hex M6
23		9807929	9807929		1	Gauge - Pressure Liquid Filled
24		322897	8322897		1	Union
25		237732	8237732		2	Hydraulic Hose Assembly - 1/4" ID x 24" Lg. 6.4mm x 610mm
26		58771	8058771		2	Fitting - Street Elbow
27		126786	8126786		2	Adapter Assembly Includes: Ref. 28 O-Ring
28		9617873	9617873		2	O-Ring
29		174107	8174107		1	Hook
		120111	8120111		1	Screw - Cap Hex Hd. - CL8.8 M10 x 40mm
		140045	8140045		1	Washer - Lock M10
		100016	8100016		1	Nut - Hex M10
30		591600	8591600		1	Cylinder Assembly Includes: Ref. 31 thru 36
		280348	8280348		2	Carriage Bolt - Grade 5 - 3/8" x 3-1/2"
		88902	8088902		2	Hex Locknut - Grade C - 3/8"
31		591599	8591599		1	Tension Cylinder Weld Assembly
32		591606	8591606		1	Piston
33		591609	8591609		1	Cylinder Head Assembly
34		591601	8591601		1	Tension Bar Weld Assembly
		304768-S36	1821268		2	Cap Screw - Hex Head - Grade 5 - 3/8" x 1-1/2"
		34796-S36	1815409		2	Lockwasher - 5/8"

(1) - Tubing, 144" (3657.6mm) Long, Cut to Desired Length

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FIG. 33 - HYDRAFORMATIC BALE TENSION GROUP



## 580 SQUARE BALER

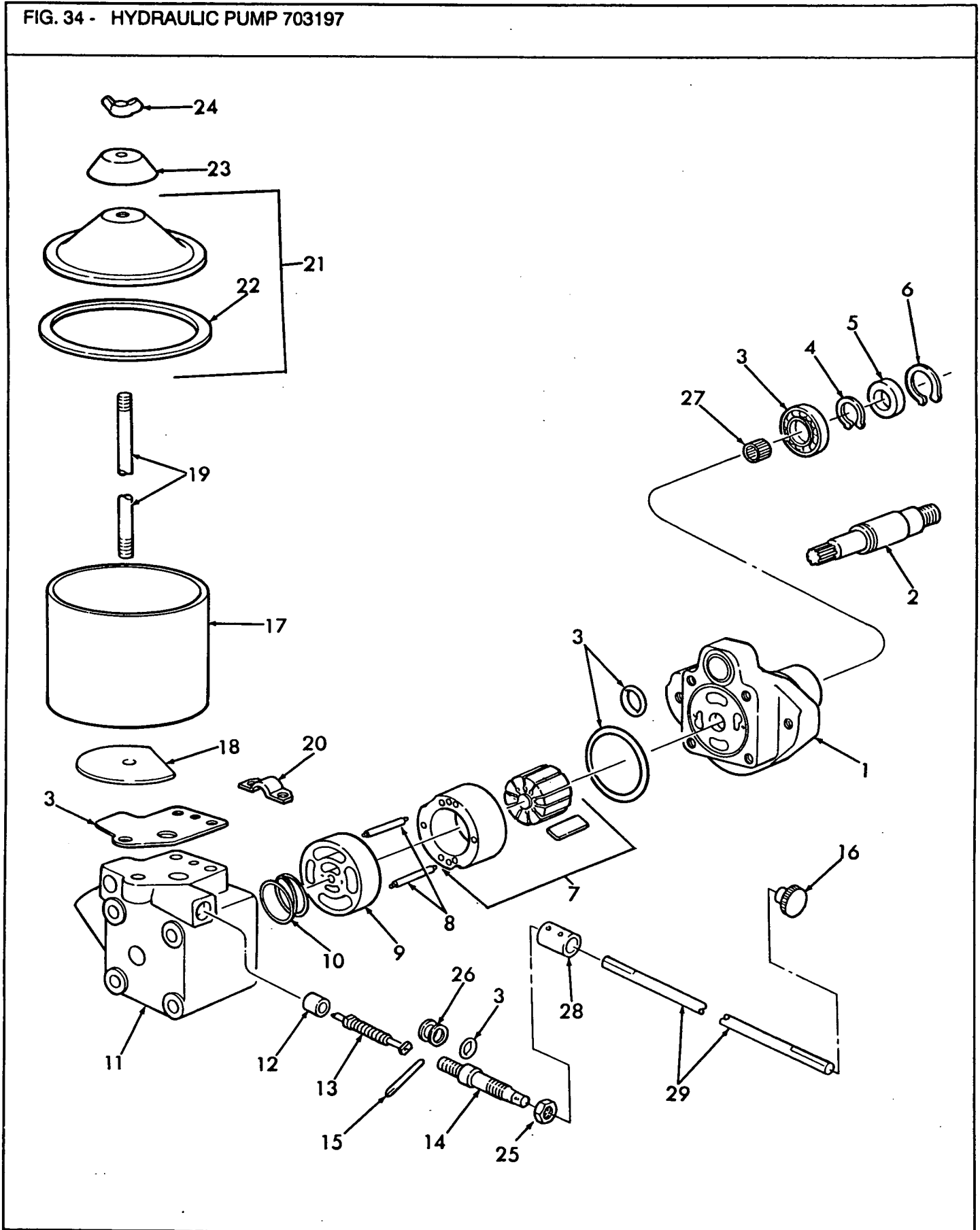
FIG. 33 - HYDRAFORMATIC BALE TENSION GROUP

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
35		591604	8591604		1	Piston Rod Weld Assembly
		88559	8088559		1	Hex Locknut - 3/4" UNF - Thin
36		592472	8592472		1	Seal Repair Kit Includes: Back-up Washer - O-Ring
37		614332	8614332		2	Rod Weld Assembly
		280375	8280375		2	Hex Locknut - Grade C - 3/4"
38		47263	8047263		1	Lower Tension Bar
		280348	8280348		2	Carriage Bolt - Grade 5 - 3/8" x 3-1/2"
		280275	8280275		2	Cap Screw - Hex Head - Grade 5 - 5/16" x 3-1/4"
		88902	8088902		2	Hex Locknut - Grade C - 3/8"
		280736	8280736		2	Hex Locknut - Grade C - 5/16"
39		NS			1	Tube Assembly - 3/8" - 9.52mm OD x Approx. 87.39" - 2219.8mm Lg
		514929	8514929		2	Sleeve
		514926	8514926		2	Nut
40		NS			1	Tube Assembly - 3/8" - 9.52mm OD x Approx. 84.77" - 2153.1mm Lg
		514929	8514929		2	Sleeve
		514926	8514926		2	Nut
41		710225	8710225		1	Elbow - Male 90°

NS - Not Serviced - For Field Repairs, Refer To Ford New Holland Standard Parts Catalog For Instructions And Part Numbers

# 580 SQUARE BALER

FIG. 34 - HYDRAULIC PUMP 703197



## 580 SQUARE BALER

FIG. 34 - HYDRAULIC PUMP 703197

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		703197	8703197			Hydraulic Pump
2		273366	8273366		1	Body Sub-Assembly
2		128621	8128621		1	Shaft
3		88406	8088406		1	Key - Woodruff - #61 3/16" x 5/8"
3		128619	8128619		1	Kit - Seal & Gasket
		NSS				Includes:
		NSS				Shaft - Seal
		NSS				O-Ring
		NSS				O-Ring
		NSS				O-Ring
		NSS				Gasket - Reservoir
4		41329	8041329		1	Ring - Retaining
5		12094	8012094		1	Bearing - Ball
6		12084	8012084		1	Ring - Retaining
7		273367	8273367		1	Kit - Cartridge
						Includes: Rotor, Vanes & Rings
8		127469	8127469		2	Pin
9		128623	8128623		1	Plate - Pressure
10		128624	8128624		1	Spring
11		273353	8273353		1	Cover Sub-Assembly
12		280161	8280161		4	Screw - Cap Hex Hd. - G5 - 3/8" x 3"
13	(1)	273365	8273365		1	Seal
14	(1)	709186	8709186		1	Poppet
15	(1)	9600755	9600755		1	Screw
16	(2)	273363	8273363		1	Pin
17		127476	8127476		1	Knob
18		128625	8128625		1	Tank
19		126127	8126127		1	Plate - Reservoir
20		136077	8136077		1	Stud
21		84942	8084942		1	Nut - Hex 1/4"
22		127462	8127462		1	Baffle
23		88542	8088542		2	Screw - Cap Hex Hd. - G5 - 1/4" x 1/2"
24		80682	8080682		2	Washer - Lock 1/4"
25		136076	8136076		1	Cover & Gasket Assembly
26		136082	8136082		1	Gasket
27		134256	8134256		1	Shield - Rain
28		84878	8084878		1	Nut - Wing 1/4"
29		80682	8080682		1	Washer - Lock 1/4"
30	(1)	80855	8080855		1	Nut - Lock For 9600755
31	(1)	273364	8273364		1	Washer - Stop
32		127468	8127468		1	Bearing - Needle
33	(2)	639498	8639498		1	Coupler
34		84242	8084242		2	Screw - Set - Hex Socket - Cup Point - #10 x 1/4"
35	(2)	848633	8848633		1	Shaft
36	(1)	277203	8277203		AR	Kit - Repair
						Includes: Ref. 12 thru 15 & 25 & 26

(1) - Components Of Repair Kit 277203

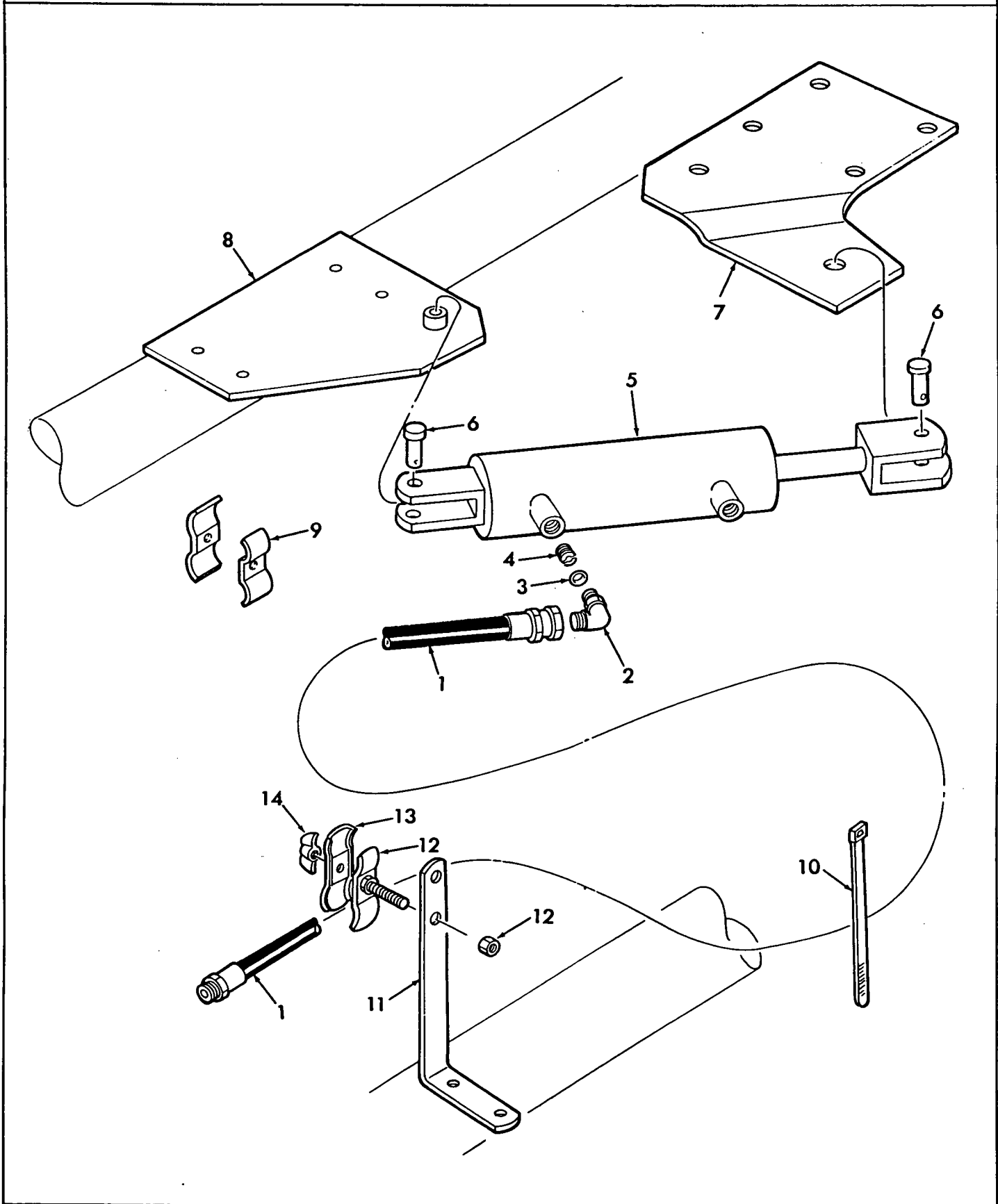
(2) - Not A Component Of 703197 Hydraulic Pump

AR - As Required

NSS - Not Serviced Separately

# 580 SQUARE BALER

FIG. 35- HYDRAULIC TONGUE SWING KIT





## 580 SQUARE BALER

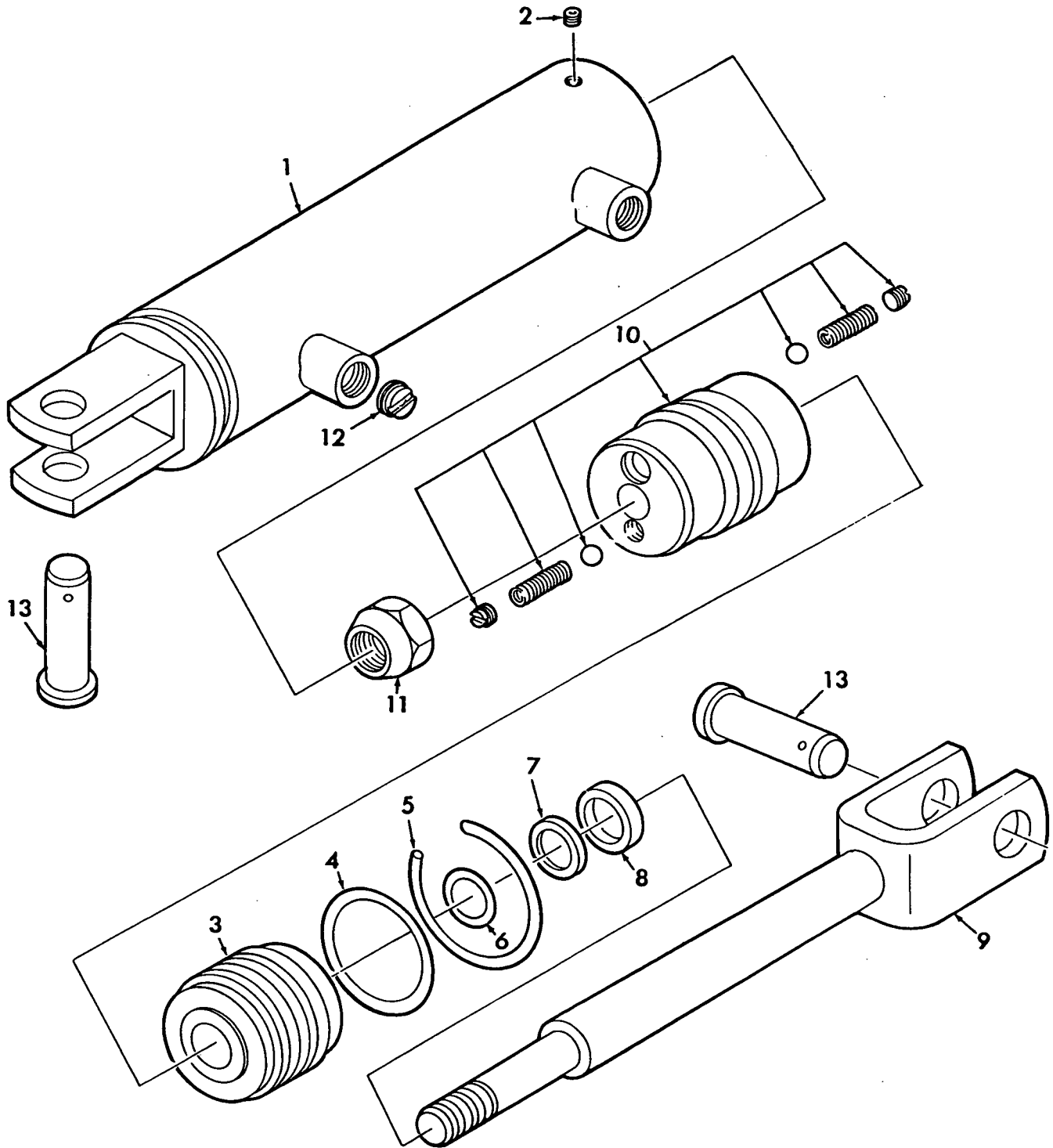
FIG. 35 - HYDRAULIC TONGUE SWING KIT

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		795480	8795480		2	Hose
2		76347	8076347		2	Elbow Assembly - 90° Includes: Ref. 3
3		128825	8128825		2	O-Ring
4		849287	8849287		1	Plate - Orifice
5		849286	8849286		1	Hydraulic Cylinder Assembly Refer to Separate Breakdown
6		514112	8514112		2	Pin - Clevis
		33778	8033778		2	Pin - Hair Cotter
7		849418	8849418		1	Bracket
		385923	8385923		5	Screw - Cap Hex Hd. - M16 x 55mm
		394631	8394631		10	Washer - Heat Treated M16
		100020	8100020		5	Nut - Hex M16
8		9604372	9604372		1	Bracket Weld Assembly
		120089	8120089		4	Screw - Cap Hex Hd. - M16 x 40mm
		394631	8394631		4	Washer - Heat Treated M16
9		42365	8042365		4	Clamp
		120111	8120111		2	Screw - Cap Hex Hd. - M10 x 30mm
		140045	8140045		2	Washer - Lock M10
10		529070	8529070		1	Band - Plastic
		594116	8594116		1	Band - Plastic
11		854045	8854045		1	Support - Replace Existing Hardware
		120069	8120069		2	Screw - Cap Hex Hd. - M10 x 50 Required for use with Heavy Duty PTO with Spacers Installed under Shield
12		42369	8042369		1	Clamp Assembly Includes: Ref. 13 & 14
		140045	8140045		1	Washer - Lock M10
		84944	8084944		1	Nut - Hex 3/8"
13		42365	8042365		1	Clamp
14		NSS			1	Nut - Wing

NSS - Not Serviced Separately

# 580 SQUARE BALER

FIG. 36 - HYDRAULIC CYLINDER (HYDRAULIC TONGUE SWING KIT)



## 580 SQUARE BALER

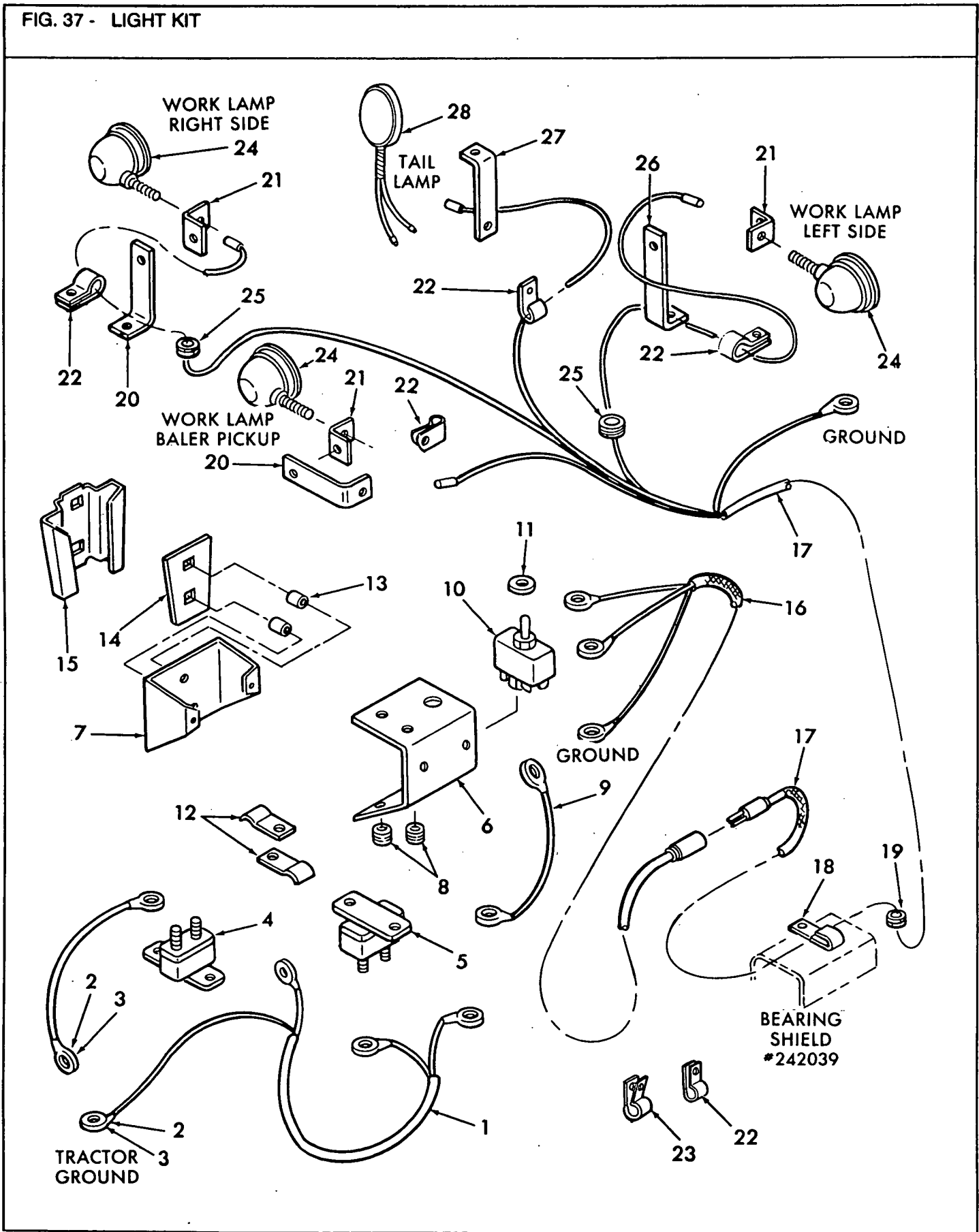
FIG. 36 - HYDRAULIC CYLINDER (HYDRAULIC TONGUE SWING KIT)

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
		849286	8849286			Hydraulic Cylinder Assembly Includes: Ref. 1 thru 11
1		849285	8849285		1	Cylinder Weld Assembly
2		529034	8529034		1	Screw - Set 1/4"
3		9621066	9621066		1	Cylinder Head Assembly Includes: Ref. 4,6,7 & 8
4		510204	8510204		2	O-Ring
5		512015	8512015		1	Ring - Retaining
6		134372	8134372		1	O-Ring
7		134371	8134371		1	Washer - Back-Up
8		128406	8128406		1	Seal
9		849295	8849295		1	Piston Rod Weld Assembly
10		849284	8849284		1	Piston Assembly
11		280724	8280724		1	Nut - Lock - 3/4" UNF
12		849287	8849287		1	Plate - Orifice
13		514112	8514112		2	Pin - Clevis
		33778	8033778		2	Pin - Hair Cotter
		593691	8593691		AR	Kit - Cylinder Repair Includes: Ref. 4 thru 8

AR - As Required

# 580 SQUARE BALER

FIG. 37 - LIGHT KIT



## 580 SQUARE BALER

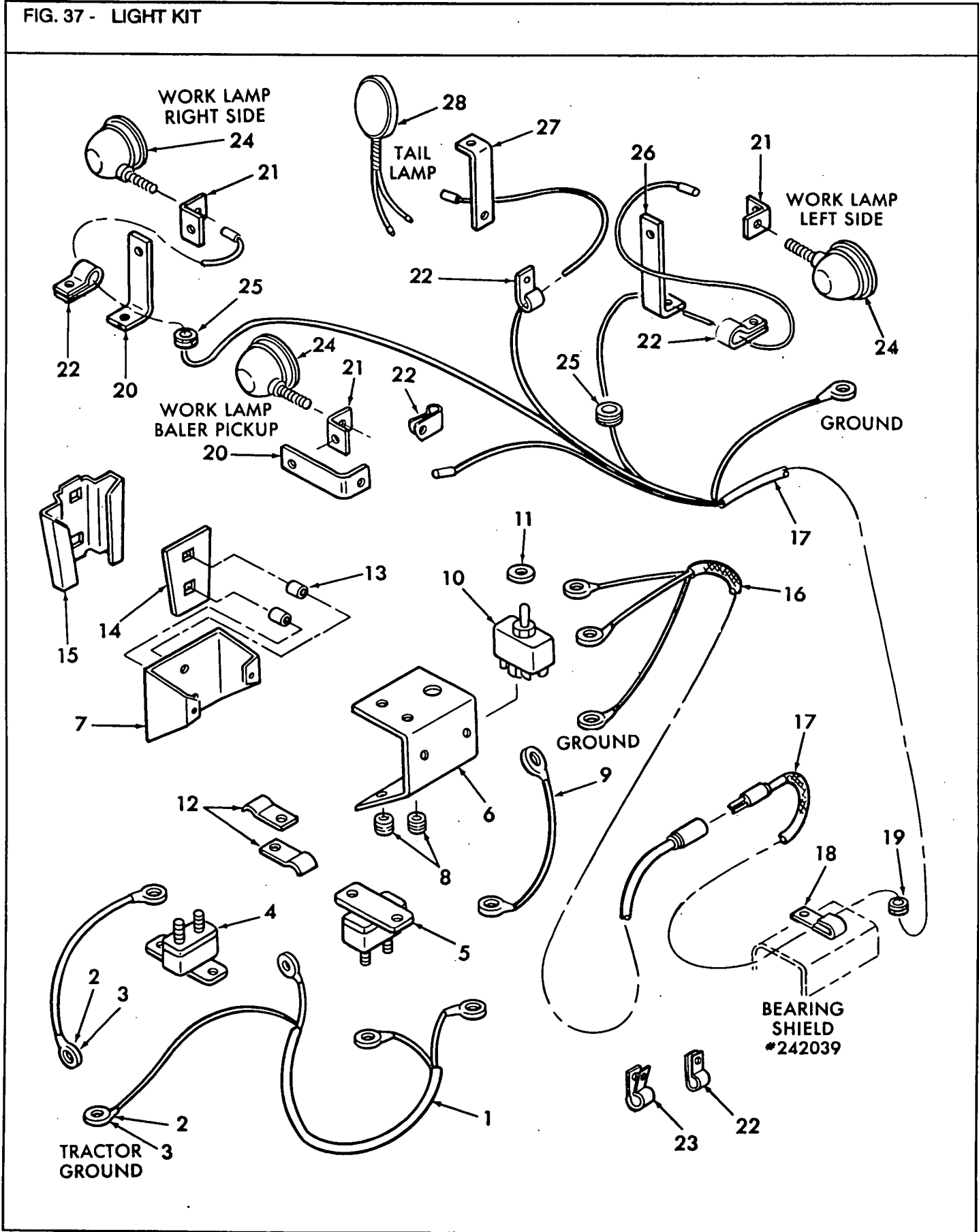
FIG. 37 - LIGHT KIT

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
1		603721	8603721		1	Harness - Wire 134" - 3403mm Tractor to Control Box
2		46431	8046431		AR	Ring - Terminal - #10 Stud - 4.8mm
3		76770	8076770		AR	Ring - Terminal - 1/4" Stud - 6.4mm
		76771	8076771		AR	Ring - Terminal - 3/8" Stud - 9.5mm
4		768115	8768115		1	Breaker - Circuit 15 AMP
		84821	8084821		2	Screw - Machine - Truss Hd. - #10 x 1/2"
		80684	8080684		2	Washer - Lock #10
		87304	8087304		2	Nut - #10
5		768110	8768110		1	Breaker - Circuit - 10 AMP - Auto Reset
		81743	8081743		1	Screw - Machine - Truss Hd. - #8 x 1/2"
		280633	8280633		1	Screw - Machine - Truss Hd. - #6 x 1/2"
		280803	8280803		1	Washer - #6
		87812	8087812		1	Washer - Lock #8
		280471	8280471		1	Washer - Lock - #6 - External Tooth
		87653	8087653		1	Nut - #8
		280859	8280859		1	Nut - Kep #6
6		643284	8643284		1	Panel - Control
		87667	8087667		2	Screw - Self-Tapping - Hex Hd. - 1/4" x 1/2"
		80682	8080682		2	Washer - Lock 1/4"
7		643285	8643285		1	Cover
8		46288	8046288		2	Grommet
9		NS	8858851		1	Wire - 16 Gauge 5" - 127mm - Switch to Circuit Breaker
10		627237	8627237		1	Switch - Toggle - 4 Terminal
11		619099	8619099		1	Ring - Lock
12		44429	8044429		2	Clamp
		87101	8087101		1	Screw - Machine - Truss Hd. - 3/8" x 3/4"
		80680	8080680		1	Washer - Lock 3/8"
		84944	8084944		1	Nut - Hex 3/8"
13		39901	8039901		2	Spacer
14		9801636	9801636		1	Bracket
15		847590	8847590		1	Bracket
		280428	8280428		2	Bolt - Carriage - 5/16" x 1"
		34791-S36	1845769		2	Washer - Lock 5/16"
		84943	8084943		2	Nut - Hex 5/16"
16		858847	8858847		1	Harness - Wire 104" - 2641mm Control Box to Lamps
17		858848	8858848		1	Harness - Wire 216" - 5486mm
18		134579	8134579		1	J-Clamp
19		682052	8682052		1	Grommet
20		704458	8704458		2	Angle
		120058	8120058		1	Screw - Cap Hex Hd. - M8 x 30mm
		120111	8120111		1	Screw - Cap Hex Hd. - M10 x 30mm
		140045	8140045		1	Washer - Lock M10
		100016	8100016		1	Nut - Hex M10

AR - As Required  
NS - Not Serviced

# 580 SQUARE BALER

FIG. 37 - LIGHT KIT



## 580 SQUARE BALER

FIG. 37 - LIGHT KIT

REF	FN	PART NUMBER	FINIS	YR/SN	QTY	DESCRIPTION
21		133955	8133955		3	Bracket
		120111	8120111		3	Screw - Cap Hex Hd. - M10 x 30mm
		140045	8140045		3	Washer - Lock M10
		100016	8100016		3	Nut - Hex M10
		675162	8675162		AR	Clamp
22		708182	8708182		AR	Clamp
24		629684	8629684		3	Headlamp Assembly
		277073	8277073		AR	Lamp - Sealed Beam Trade #4411
25		136256	8136256		2	Grommet
		238796	8238796		1	Support - Lamp
26		120058	8120058		1	Screw - Cap Hex Hd. - M8 x 30mm
		133942	8133942		1	Bracket
27		120111	8120111		1	Screw - Cap Hex Hd. - M10 x 30mm
		140045	8140045		1	Washer - Lock M10
		100016	8100016		1	Nut - Hex M10
		791689	8791689		1	Tail Light Assembly
		900301	8900301		2	Includes: 900301 Terminal Terminal - E18

AR - As Required

**MODEL 580 BALER****MODEL 580 BALER****DEALER INFORMATION ONLY  
RECOMMENDED INITIAL PARTS STOCK**

DESCRIPTION	PART NO.	QUANTITY FOR 5 MACHINES
Spring	18	1
Knife Arm Roller	146	4
Twine Knife	11839	4
Bale Counter	26995	1
Chain Idler	35469	1
Spring	36267	1
Cam Roller Bearing	36800	1
Pick-Up Cam Bearing	40714	6
Friction Disc	41521	1
Spring	42427	1
Bearing	44680	1
Crank Arm Bearing	46537	1
Oil Seal	46886	1
Ball Bearing	47216	1
Pick-Up Bearing Carrier	54695	1
Oil Seal, Axle	100412	2
Bearing and Spider	126761	3
Seal Kit, Hydraulic Pump	128619	1
Roller Bearing	134018	1
Bushing	184317	1
Nylon Bearing	185746	10
Guide	222003	3
Flywheel Shearbolt	226228	50
Pinion Worm	226288	1
Friction Disc Assembly	261798	2
Twine Disc	267363	4
Repair Kit, Hydraulic Pump	277203	1
Bearing and Collar	325106	2
Sleeve, Shear Bolt	449052	2



## MODEL 580 BALER

## MODEL 580 BALER

DEALER INFORMATION ONLY  
RECOMMENDED INITIAL PARTS STOCK

DESCRIPTION	PART NO.	QUANTITY FOR 5 MACHINES
Sprocket Idler, 15 Tooth	511265	1
Bearing Cone	574809	1
Bearing Cup	574810	1
Seal Kit, Hydraulic Cylinder	592472	5
Knife Arm Kit	603728	5
Knotter Pinion	614898	1
Knife Kit	615073	6
Cam Gear Kit	645745	2
Bearing Plunger	688282	4
Twine Holder	694902	2
Plunger Dog	714862	1
Set Screw, Special Assembly	763883	2
Plunger Dog Spring	771477	2
Pin, Plunger Dog	771478	10
Cam Kit, Bill Hook	781216	2
Pin, Drive Lock	784746	2
Brake Shoe	791787	1
Pickup Finger	788853	100
Brake Shoe	791788	2
Knotter Hook Cam	795117	2
Bill Hook, Std.	796734	4
Tongue, Bill Hook	796738	4
Pickup Guard	848564	2
Bill Hook, Opt.	854819	4
Knotter Frame	9616318	2
Spring	9617868	8
Bolt-Shear W/Nut	9806603	5
Bushing	9823887	2
Hub-Shear Bolt	9823904	1

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PART NUMBER	FIG.	SEC	PAGE	PART NUMBER	FIG.	SEC	PAGE
D5NN1201A	21	1	13	100015	*	5	1 55
D5NN1202A	20	1	13		3	1	55
E602186S72	3	1	65		11	1	55
	37	1	59		22	1	57
	30	1	57		10	1	55
	28	1	57		7	1	55
	1	1	41		6	1	55
	16	1	21		24	1	41
	11	1	21		58	1	39
	3	1	21		1	1	17
	2	1	21		4	1	15
	1	1	21		1	1	21
	17	1	19		17	1	19
	16	1	19		16	1	19
	13	1	19		15	1	19
	12	1	19		13	1	19
	11	1	19		12	1	19
	1	1	17		11	1	19
E7NN331AA	9	1	43		11	1	21
100013	8	1	61		6	1	21
	12	1	63		3	1	21
	31	1	75	100016	2	1	21
	4	1	17		9	1	21
	2	1	23		10	1	29
100014	12	1	21		30	1	23
	5	1	17		13	1	15
	8	1	17		12	1	15
	6	1	17		19	1	15
	11	1	29		5	1	11
	6	1	7		11	1	41
	1	1	17		8	1	41
	5	1	45		1	1	35
	10	1	47		22	1	35
	10	1	45		19	1	35
	26	1	75		22	1	41
	34	1	75		2	1	45
	13	1	89		15	1	43
	22	1	89		8	1	55
	19	1	89		13	1	57
100015	14	1	89		12	1	55
	38	1	59		2	1	55
	31	1	59		4	1	55
	9	1	87		8	1	53
	8	1	87		2	1	53
	1	1	87		26	1	51
	33	1	75		13	1	49
	19	1	73		11	1	49
	26	1	67		9	1	49
	24	1	65		7	1	47
	11	1	73		9	1	47
	8	1	73		4	1	49
	8	1	45		2	1	49
	7	1	45		26	1	63
	6	1	53		22	1	63
	2	1	55		11	1	63
	1	1	55		7	1	63

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100016	*	4	1 61	11824	8	1	69
		16	1 73	11839	38	1	71
		20	1 73	11840	22	1	69
		9	1 77	11841	13	1	69
		2	1 77	12	16	1	83
		29	1 89	120013	10	1	45
		27	1 101		5	1	45
		21	1 101	120033	17	1	15
		20	1 99	120037	4	1	15
100020		7	1 95		6	1	21
		11	1 35		11	1	73
		10	1 31		19	1	73
100023		16	1 53		1	1	87
100037		20	1 43		7	1	55
		4	1 43		6	1	55
		3	1 43		3	1	55
		17	1 31		2	1	55
		4	1 11		1	1	55
		2	1 15		11	1	55
		21	1 15		10	1	55
		3	1 61	120041	8	1	55
		1	1 61		2	1	49
		18	1 83		8	1	53
		29	1 77		2	1	53
		5	1 65		11	1	49
		6	1 73		2	1	77
100038		53	1 67		15	1	43
		5	1 61		1	1	35
		29	1 13		22	1	35
		27	1 13		19	1	35
		15	1 31		12	1	15
		4	1 31		13	1	15
		1	1 11		19	1	15
100039		26	1 13		5	1	11
		31	1 13	120044	5	1	11
		52	1 39		26	1	37
		5	1 49	120046	50	1	39
		14	1 49		14	1	49
		18	1 61		5	1	49
100067		36	1 67	120055	29	1	75
		21	1 75	120058	22	1	75
		25	1 75		8	1	87
		6	1 15		26	1	101
		13	1 7		20	1	99
		12	1 7		5	1	55
		11	1 21		24	1	65
100097		24	1 75		36	1	67
100412		32	1 13		58	1	39
103244		5	1 49	120060	11	1	7
11104		30	1 69		26	1	67
11106		25	1 69	120063	6	1	53
11109		31	1 69	120068	25	1	63
11117		11	1 69		5	1	73
11438		7	1 9		1	1	23
115150		26	1 23	120069	20	1	41
11787		24	1 57		2	1	45

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120069	*	2	1 11	120109	*	9	1 47
		6	1 83			1	1 45
		11	1 95			8	1 41
120070		3	1 61	120111		11	1 41
		1	1 61			19	1 43
		4	1 43			22	1 41
		3	1 43			6	1 43
120071		17	1 31			6	1 45
		13	1 49			2	1 15
		9	1 49			26	1 51
		4	1 49			33	1 59
120073		4	1 65			27	1 67
120075		18	1 83			4	1 61
120079		25	1 37			11	1 63
		34	1 37			28	1 77
		33	1 37			20	1 73
		1	1 11			29	1 89
120081		27	1 13			9	1 95
		2	1 31			27	1 101
		12	1 47			21	1 101
120082		52	1 67			20	1 99
		14	1 41	120113		6	1 63
		13	1 31	120120		16	1 7
120089		8	1 95			3	1 47
		24	1 47			8	1 47
120090		31	1 13			7	1 31
120091		1	1 5			23	1 23
		4	1 5	120161		11	1 21
120093		25	1 13	120183		5	1 61
120098		4	1 17	120205		10	1 65
120099		1	1 17	120212		9	1 35
		6	1 17	120245		4	1 47
		5	1 17			21	1 15
		8	1 17			13	1 57
		12	1 21			12	1 55
		10	1 47	12084		6	1 93
		22	1 89	12094		5	1 93
		26	1 75	121189		16	1 63
120100		19	1 89	122483		3	1 9
		3	1 87	122698		22	1 65
		11	1 29	126127		18	1 93
		6	1 7	126761		3	1 25
120101		13	1 89			10	1 27
120104		9	1 87	126786		27	1 89
		19	1 73	126961		11	1 73
		21	1 75	127462		20	1 93
		36	1 59	127468		27	1 93
		22	1 57	127469		8	1 93
		15	1 19	127476		16	1 93
		8	1 45	127561		17	1 47
		7	1 45	128375		4	1 9
120106		13	1 7	128383		10	1 65
		6	1 15	128406		8	1 97
		33	1 75	128542		21	1 9
120109		4	1 55	128619		3	1 93
		2	1 55	128621		2	1 93

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128623	9	1	93	140045	* 11	1	49
128624	10	1	93		9	1	49
128625	17	1	93		4	1	49
128825	3	1	95		2	1	49
128868	4	1	5		4	1	61
	1	1	5		33	1	59
129344	20	1	9		13	1	57
129345	19	1	9		2	1	45
130012	55	1	67		1	1	45
130293	18	1	15		23	1	43
130357	25	1	51		15	1	43
130358	4	1	5		27	1	101
	1	1	5		21	1	101
	6	1	31		20	1	99
130398	4	1	79		12	1	95
130399	3	1	79		9	1	95
131902	12	1	25		29	1	89
132447	13	1	61		6	1	83
132449	16	1	61		3	1	83
132452	7	1	61		8	1	77
132469	19	1	61		2	1	77
132709	44	1	39		20	1	73
132710	46	1	39		15	1	73
133942	27	1	101		45	1	67
133955	21	1	101		21	1	63
134018	19	1	47		11	1	63
134019	20	1	47		1	1	23
134020	18	1	47		9	1	21
134021	16	1	47		21	1	15
134256	23	1	93		29	1	23
134371	7	1	97		5	1	11
134372	6	1	97		19	1	15
134579	18	1	99		13	1	15
	19	1	89		12	1	15
135632	1	1	29		2	1	15
136076	21	1	93		11	1	41
136077	19	1	93		6	1	43
136082	22	1	93		21	1	41
136256	25	1	101		8	1	41
136418	9	1	25		8	1	35
	6	1	27		1	1	35
136521	17	1	43		22	1	35
13935	12	1	53		19	1	35
139881	49	1	67	140046	35	1	37
140020	14	1	45		33	1	37
140045	6	1	45		26	1	37
	6	1	47		14	1	41
	9	1	47		27	1	13
	12	1	55		5	1	11
	8	1	55		16	1	7
	4	1	55		23	1	23
	2	1	55		8	1	31
	8	1	53		21	1	23
	2	1	53		11	1	57
	26	1	51		8	1	47
	13	1	49		14	1	47

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140046	*	3	1 47	201940	34	1	75
		13	1 45	211521	27	1	77
140048		24	1 47		28	1	67
		10	1 31	216328	23	1	63
		10	1 35	216698	57	1	67
140090		31	1 67		10	1	53
140108		11	1 43		10	1	15
140774		12	1 35	217391	11	1	9
140775		12	1 35	217392	10	1	9
146		42	1 71	218527	15	1	27
163641		20	1 35	221481	2	1	29
163902		13	1 9		18	1	27
		6	1 7	222003	12	1	63
164086		16	1 23	222007	22	1	33
165484		7	1 57	222015	21	1	33
165590		55	1 39	222939	12	1	65
166244		36	1 67		43	1	67
167444		31	1 23	223796	43	1	39
169702		14	1 9	226036	11	1	41
170004		26	1 67	226244	10	1	7
173011		7	1 83	226245	9	1	7
174107		29	1 89	226288	12	1	69
174265		10	1 21	228127	13	1	7
175707		7	1 7	228681	48	1	67
179141		43	1 71	229241	21	1	75
179243		15	1 51		11	1	21
18		54	1 67	237732	25	1	89
180039		23	1 41	237911	19	1	89
181079		15	1 51	238665	7	1	81
181991		12	1 33	238796	26	1	101
183442		11	1 27	242039	1	1	23
184317		14	1 27	244379	16	1	15
		5	1 29	244457	15	1	21
184388		8	1 45		4	1	17
185140		14	1 73	245530	40	1	37
185562		21	1 43	245531	42	1	37
185746		4	1 27	245532	41	1	37
		5	1 25	248883	3	1	57
187426		12	1 23	249126	36	1	13
		41	1 71	249130	9	1	11
187608		15	1 51	25	28	1	75
187609		15	1 51	25121	16	1	33
188817		15	1 33	25193	7	1	41
188994		26	1 75	25194	7	1	49
189396		8	1 11	25808	7	1	49
189423		14	1 29		7	1	49
189759		7	1 11	25810	55	1	39
195036		6	1 11	25819	7	1	41
195903		41	1 71	258425	7	1	41
196033		18	1 13	259247	13	1	29
196348		4	1 81	261066	4	1	57
197559		22	1 77	261798	10	1	83
197717		24	1 77	262183	12	1	29
199177		19	1 13	262844	15	1	29
200731		4	1 63	263017	9	1	81
200734		49	1 39	263136	13	1	27
					1	1	33

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26392	14	1	7	286947	17	1	31
264035	2	1	79	286948	16	1	31
264552	10	1	17	288063	12	1	35
265119	10	1	73	29579	33	1	75
26538	6	1	9	29851	8	1	23
267363	21	1	69	29852	6	1	23
267571	18	1	65	300348	14	1	89
	17	1	35	300389	5	1	61
267596	21	1	65	300662	4	1	87
268173	17	1	73	304726S36	4	1	81
26995	25	1	77		15	1	33
273353	11	1	93	304760S36	3	1	69
273363	15	1	93	304762S36	8	1	33
273364	26	1	93	304768S36	6	1	57
273365	12	1	93		34	1	89
273366	1	1	93	304800S36	3	1	33
273367	7	1	93	304905S36	1	1	81
27697	2	1	73	320771	11	1	61
	21	1	61	32124	2	1	15
277073	24	1	101	321246	10	1	31
277203		1	93	321662	17	1	15
280129	12	1	9	322357	6	1	7
	11	1	81		12	1	21
280158	18	1	47		8	1	17
280161	11	1	93		6	1	17
280275	38	1	91		5	1	17
280348	38	1	91		4	1	17
	30	1	89		1	1	17
280375	37	1	91		11	1	29
280404	19	1	77		2	1	23
280414	2	1	65		22	1	89
280428	15	1	99		19	1	89
280431	5	1	87		3	1	87
	16	1	77		13	1	89
280471	5	1	99		10	1	47
280490	3	1	5		10	1	45
280566	11	1	81		5	1	45
280607	23	1	61		8	1	61
280633	5	1	99		12	1	63
280724	11	1	97		31	1	75
	2	1	57		26	1	75
280736	38	1	91	322358	1	1	87
280803	5	1	99		26	1	67
280859	5	1	99		19	1	73
280934	23	1	65		11	1	73
28110	32	1	75		3	1	65
	9	1	61		38	1	59
	3	1	23		37	1	59
284620	10	1	57		36	1	59
285072	36	1	67		31	1	59
	36	1	75		30	1	57
	34	1	67		28	1	57
	3	1	11		22	1	57
285182	7	1	23		11	1	55
285183	11	1	23		10	1	55
285585	5	1	31		7	1	55

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		5	1 55	34791S36		7	1 81
		3	1 55			15	1 99
		2	1 55	34796S36		34	1 89
		1	1 55	350616		14	1 61
		6	1 53	35097		13	1 57
		1	1 41	353308		17	1 15
		58	1 39			30	1 75
		8	1 45			10	1 65
		7	1 45	353911		15	1 15
		9	1 87	35469		12	1 45
		8	1 87	354720		9	1 65
		14	1 89	359726		34	1 75
		16	1 21	36057		33	1 13
		1	1 17	36059		19	1 13
		6	1 21	36267		24	1 63
		3	1 21	36727		22	1 13
		2	1 21	36732		22	1 51
		1	1 21	36800		33	1 67
		17	1 19	370008		7	1 43
		16	1 19	370012		20	1 57
		15	1 19	37304		8	1 33
		13	1 19	37342		11	1 33
		12	1 19	37343		10	1 33
		11	1 19	37382		24	1 33
		4	1 15	37426		23	1 33
		12	1 49	37431		7	1 33
322360		2	1 35	37433		6	1 33
322362		11	1 83	37434		9	1 33
322441		24	1 89	37435		19	1 33
322897		45	1 67	37436		20	1 33
323625		17	1 13	37437		17	1 33
32383		3	1 49	374887		20	1 23
325106		40	1 67	374892		9	1 21
33004		7	1 29			13	1 57
331168		19	1 41	37708		2	1 33
334712		14	1 41	37945		10	1 81
337475		10	1 41	37946		8	1 81
		36	1 37	380420		11	1 57
		33	1 37	380424		3	1 7
		26	1 37			27	1 23
		25	1 37	380425		12	1 73
		22	1 23	380426		3	1 45
		27	1 13			4	1 45
		5	1 11	380427		1	1 49
		16	1 7			8	1 49
		11	1 57	380428		10	1 49
		15	1 47	381523		2	1 7
		8	1 47	385923		7	1 95
		3	1 47	38766		3	1 53
		11	1 45	38767		4	1 53
		2	1 45	388253		17	1 51
33778		13	1 97	39170		27	1 69
		6	1 95	39224		20	1 69
34378		13	1 53	39283		4	1 33
34455		8	1 7	39284		4	1 33



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PART NUMBER	FIG.	SEC	PAGE	PART NUMBER	FIG.	SEC	PAGE
39285	4	1	33	45992	2	1	15
39286	4	1	33	46047	19	1	51
39287	13	1	33	46060	18	1	51
39288	13	1	33		54	1	39
39289	13	1	33	46234	7	1	87
39290	13	1	33	46288	8	1	99
394631	8	1	95		13	1	21
	7	1	95	46431	2	1	99
395895	10	1	41	46537	12	1	31
39725	6	1	77	46789	16	1	27
39901	13	1	99	46886	6	1	29
40662	5	1	45	47066	23	1	51
40714	12	1	43	47067	24	1	51
40971	27	1	75		21	1	35
412085	28	1	13	47192	5	1	23
412097	16	1	45	47216	32	1	37
412106	48	1	39	47263	38	1	91
	11	1	11	47407	14	1	49
412118	14	1	83		5	1	49
412290	24	1	23		4	1	35
412295	17	1	63	48462	6	1	87
41261	23	1	47	48527	35	1	59
412685	37	1	37	49637	17	1	61
412710	17	1	7	50564	22	1	45
41329	4	1	93	50600	2	1	9
414	9	1	73	510204	4	1	97
41521	7	1	77	511265	14	1	49
42365	13	1	95		59	1	39
	9	1	95	512015	5	1	97
	4	1	83	514112	13	1	97
42369	12	1	95		6	1	95
	3	1	83	514926	40	1	91
42371	20	1	77		39	1	91
42427	30	1	67		12	1	87
42576	18	1	73		11	1	87
43048	2	1	53	514929	11	1	87
	2	1	49		12	1	87
	6	1	43		39	1	91
	8	1	41		40	1	91
43458	14	1	31	516161	10	1	23
43464	3	1	63	523291	18	1	73
440584	2	1	45	52481	26	1	37
443076	21	1	57	528735	1	1	9
44316	4	1	87	529034	2	1	97
44428	7	1	87	529070	10	1	95
44429	12	1	99	536293	47	1	39
44612	5	1	47	536323	2	1	77
44680	12	1	27	536883	9	1	65
44806	5	1	77	536888	45	1	67
449052	21	1	31	54695	15	1	43
45393	27	1	37	54770	16	1	43
45876	25	1	41	56867	13	1	23
	5	1	43	570950	15	1	61
45882	5	1	43	571382	1	1	15
	9	1	41	571995	6	1	25
45960	22	1	47	571996	8	1	25

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PART NUMBER	FIG.	SEC	PAGE	PART NUMBER	FIG.	SEC	PAGE
573003	21	1	45	620461	18	1	73
573004	18	1	45	620972	20	1	65
573649	14	1	41	62196	38	1	59
573958	9	1	23		31	1	59
574809	13	1	11	625015	15	1	89
574810	14	1	11	626698	20	1	63
576220	14	1	63	627237	10	1	99
577095	16	1	13	629684	24	1	101
577903	16	1	13	630030	1	1	79
578189	11	1	49	63346	16	1	89
	19	1	35	63701	20	1	51
579577	19	1	23	637576	4	1	21
58118	39	1	67		3	1	17
58147	44	1	67	637895	18	1	77
58148	38	1	67	638350	57	1	67
58588	12	1	41	638928	6	1	17
58630	18	1	35	639498	28	1	93
	13	1	65	639503	3	1	87
	21	1	51	639715	1	1	81
58771	26	1	89	639718	3	1	81
591599	31	1	89	64159	10	1	47
591600	30	1	89	641845	21	1	43
591601	34	1	89	643284	6	1	99
591604	35	1	91	643285	7	1	99
591606	32	1	89	645650	11	1	29
591609	33	1	89	645745	17	1	65
592472	36	1	91	647634	15	1	65
593691		1	97	65319	5	1	61
594116	10	1	95		13	1	47
	17	1	83		3	1	31
59585	18	1	89		3	1	29
59735	20	1	89		19	1	27
602702	6	1	65		27	1	13
602703	14	1	65		1	1	11
	23	1	35	66497	28	1	37
603104	23	1	65	66553	6	1	35
603438	11	1	65	66614	6	1	35
603721	1	1	99	672	4	1	41
603728	33	1	71	673	5	1	41
603796	16	1	21		39	1	37
604896	13	1	89	675162	22	1	101
604937	6	1	49	678571	5	1	87
	3	1	35	682052	19	1	99
605025	14	1	89	682146	23	1	23
607503	8	1	21	685301	6	1	81
612244	39	1	71	686876	12	1	57
613453	9	1	45	686877	12	1	57
614332	37	1	91	688282	2	1	57
614898	15	1	69	688952	2	1	5
615073	34	1	71	691326	5	1	57
615179	39	1	59	693895	7	1	21
617445	51	1	67	694902	23	1	69
617446	50	1	67	698872	2	1	61
617632	10	1	45		10	1	11
618179	10	1	87	703197		1	93
619099	11	1	99		2	1	87

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PART NUMBER	FIG.	SEC	PAGE	PART NUMBER	FIG.	SEC	PAGE
704458	20	1	99	80679	5	1	87
708164	17	1	89		3	1	33
708182	23	1	101		15	1	33
708890	1	1	29	80680	14	1	33
709186	13	1	93		2	1	15
710225	41	1	91		12	1	99
710230	56	1	67		2	1	87
710437	7	1	25		4	1	79
710438	10	1	25		4	1	69
710441	4	1	25		42	1	67
710445	9	1	27	80682	18	1	47
712979	5	1	27		6	1	99
713847	8	1	9		24	1	93
714290	3	1	5		20	1	93
714862	7	1	15	80684	4	1	99
72062	34	1	13		7	1	11
72071S36	2	1	33		7	1	17
76347	2	1	95	80700	15	1	77
763541	47	1	67	80702	3	1	79
763883	13	1	25		2	1	79
767388	5	1	69		2	1	81
76770	3	1	99		8	1	81
76771	3	1	99		17	1	9
768110	5	1	99	80707	7	1	17
768115	4	1	99		4	1	17
76877	19	1	45		8	1	61
771477	8	1	15	80719	26	1	57
771478	9	1	15	80744	11	1	83
771598	6	1	85		13	1	83
773427	16	1	69	80755	19	1	45
	11	1	69		20	1	61
776684	9	1	83		3	1	77
781216	2	1	69		1	1	73
781316	8	1	57		5	1	7
	56	1	39		4	1	7
	31	1	13	80756	9	1	73
784264	11	1	47		7	1	73
784746	19	1	69		14	1	83
785127	17	1	7	80757	40	1	71
786610	4	1	29	80777	5	1	7
788853	18	1	43	80837	9	1	69
788886	12	1	15	80855	25	1	93
791689	28	1	101		13	1	43
791787	8	1	65	81547	8	1	33
791788	11	1	81	81743	5	1	99
	7	1	65	81824	22	1	9
795117	26	1	69	81844	2	1	33
795480	1	1	95	81849	2	1	33
796734	17	1	69	84239	35	1	13
796738	18	1	69		25	1	23
798197	2	1	27	84242	28	1	93
798199	1	1	27	84361	6	1	41
798979		1	85		13	1	41
80299	8	1	23		3	1	43
80430	4	1	87		10	1	43
	8	1	87		4	1	43

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PART NUMBER	FIG.	SEC	PAGE	PART NUMBER	FIG.	SEC	PAGE
84382	23	1	35	848687	17	1	53
	14	1	65	848689	14	1	53
84443	42	1	67	848690	11	1	53
847590	15	1	99	848692	4	1	55
84821	4	1	99	848697	9	1	55
	7	1	17	848710	53	1	39
	7	1	11	848715	16	1	51
848451	13	1	63	848730	10	1	49
848456	3	1	15	848731	8	1	49
848469	8	1	63	848733	5	1	55
	24	1	61	848734	2	1	55
848470	22	1	61	848756	7	1	49
848480	11	1	15	848765	10	1	55
848483	13	1	15	84878	24	1	93
848489	41	1	59	848783	11	1	63
848490	29	1	57	848799		1	65
848491	2	1	45	848844	42	1	67
848495	7	1	45	848847	46	1	67
848497	8	1	47	848861	24	1	65
848530	13	1	57	84887	24	1	13
848531	22	1	57	848883	32	1	67
848532	18	1	57	848887	10	1	77
848533	14	1	57	848903	27	1	57
848534	15	1	57	848917	14	1	43
848535	19	1	57	848939	1	1	63
848536	16	1	57	848947	22	1	43
848537	23	1	57	848956	23	1	13
848539	38	1	59	849000	1	1	41
848540	30	1	57	849035	4	1	7
848542	28	1	57	849038	5	1	7
848543	37	1	59	849039	1	1	7
848545	17	1	57	849052	4	1	5
848563	3	1	45	849055	1	1	5
848564	4	1	45	84910	25	1	61
848572	1	1	47		9	1	63
848574	3	1	47		23	1	61
848583	24	1	47	84922	13	1	9
848596	37	1	67	849284	10	1	97
848603	17	1	41	849285	1	1	97
848606	24	1	41	849286	5	1	95
848615	33	1	37			1	97
848616	25	1	37	849287	4	1	95
848622	30	1	37		12	1	97
848623	8	1	87	849295	9	1	97
848628	9	1	87	849307	2	1	83
848629	1	1	87	849310	18	1	83
848630	55	1	39	849332	1	1	35
848631	7	1	87	849346	16	1	7
848633	29	1	93	849347	14	1	15
848639	22	1	35	849358	1	1	45
848663	3	1	65	849362	9	1	53
848667	45	1	39	849364	8	1	53
848669	1	1	65	849369	15	1	83
848675	9	1	49	849372		1	85
848677	4	1	49		12	1	83
848679	6	1	53	849376	15	1	29

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PART NUMBER	FIG.	SEC	PAGE	PART NUMBER	FIG.	SEC	PAGE
849383	1	1	73	87277	18	1	47
849385	3	1	55	87279	13	1	9
849393	1	1	11	87304	7	1	11
849410	30	1	13		7	1	17
849413	27	1	13		4	1	99
849416	31	1	13	87306	2	1	63
849418	7	1	95	87309	13	1	25
84942	19	1	93	87340	14	1	23
84943	7	1	81	87361	8	1	17
	15	1	99		6	1	17
84944	12	1	99		5	1	17
	12	1	95		1	1	17
	3	1	83		11	1	81
	4	1	79	87362	7	1	81
	42	1	67		19	1	73
	2	1	15		23	1	75
849471	6	1	25		28	1	69
849472	10	1	25		1	1	17
84949	18	1	47		2	1	21
84950	35	1	67		1	1	21
	14	1	69		17	1	19
84968	21	1	65		16	1	19
	14	1	65		15	1	19
	16	1	35		13	1	19
	31	1	37		12	1	19
	24	1	37		11	1	19
84971	20	1	45		6	1	21
850618	2	1	25		3	1	21
851968	15	1	7	87364	15	1	45
854045	11	1	95		25	1	37
	6	1	83		15	1	41
854819	17	1	69		4	1	81
854913	6	1	15		4	1	87
854963	3	1	73	87365	4	1	77
854993	5	1	5		9	1	63
855228		1	5		25	1	61
856703	1	1	25		51	1	39
858847	16	1	99		5	1	35
858848	17	1	99		5	1	49
859046	1	1	5		14	1	49
859047	1	1	5		9	1	53
86326S36	8	1	83		4	1	7
87016	26	1	77		5	1	7
	29	1	67	87381	21	1	47
	13	1	73		12	1	11
	20	1	73		15	1	53
	3	1	61	87397	8	1	23
	1	1	61	87398	25	1	47
	9	1	65		9	1	9
	19	1	63	87399	3	1	41
87019	23	1	77		2	1	43
87041	2	1	47	87400	14	1	35
87101	12	1	99		15	1	63
87122	17	1	65	87406	15	1	9
	46	1	67	87414	3	1	9
	15	1	35		19	1	31

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PART NUMBER	FIG.	SEC	PAGE	PART NUMBER	FIG.	SEC	PAGE
87414	*	7	1 53	88865	*	3	1 79
		16	1 51			6	1 81
		11	1 25	88871		4	1 81
		3	1 27			1	1 81
		11	1 65	88886		15	1 23
		14	1 53	88902		18	1 9
		19	1 61			2	1 81
		12	1 61			6	1 81
		14	1 83			8	1 81
		6	1 69			38	1 91
		25	1 65			30	1 89
		24	1 65			3	1 79
87415		7	1 69			2	1 79
		11	1 53			1	1 79
		14	1 63	88971		16	1 35
		24	1 33			31	1 37
87455		5	1 9			24	1 37
87463		29	1 69	88992		7	1 81
87569		41	1 67	900301		28	1 101
		5	1 63	91932		25	1 57
		6	1 61	9503184		13	1 83
		2	1 29	9503185		15	1 29
		18	1 27	9507737		28	1 23
		18	1 41	9511031		17	1 77
		13	1 27	9512667		4	1 63
87572		1	1 83	9600755		14	1 93
87587		21	1 77	9604372		8	1 95
87653		5	1 99	9604375		5	1 11
		37	1 71	9604395		19	1 73
87667		6	1 99	9604401		8	1 17
87673		17	1 27	9604402		9	1 17
87812		5	1 99	9604411		5	1 17
		36	1 71	9604412		2	1 17
87938		21	1 89	9604413		5	1 21
88019		21	1 65	9604414		13	1 19
88032		24	1 33	9604415		16	1 19
		2	1 33	9604416		6	1 21
88130		4	1 87	9604417		15	1 19
88206		14	1 33	9604418		14	1 19
		32	1 69	9604421		14	1 21
		2	1 79	9604424		11	1 19
88406		4	1 87	9604425		3	1 21
		2	1 93	9604506		12	1 19
88419		5	1 87	9604507		2	1 45
88434		2	1 87	9604508		2	1 45
		4	1 79	9604513		10	1 41
88436		16	1 9	9604514		10	1 61
88457		3	1 5	9604522		11	1 31
88542		20	1 93	9604528		1	1 77
88559		35	1 91	9604533		40	1 59
88589		2	1 15	9604535		7	1 73
88632		8	1 81	9604540		31	1 75
		2	1 81			12	1 63
88637		35	1 71			8	1 61
88769		44	1 71			2	1 23
88865		1	1 79	9604547		18	1 23

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PART NUMBER	FIG.	SEC	PAGE	PART NUMBER	FIG.	SEC	PAGE
9604549	17	1	23	9809241	36	1	59
9604550	4	1	23	9809342	1	1	55
9604557	4	1	73	9809343	11	1	55
9614193		1	69	9809344	6	1	55
	19	1	65	9809345	7	1	55
9615021	12	1	21	9809346	8	1	55
9615177	38	1	37	9809523		1	19
9615573	34	1	59			1	21
9615574	32	1	59	9809617	20	1	73
9615986	7	1	35	9809944	12	1	55
9616318	1	1	69	9820205	27	1	51
9617868	8	1	29	9820206	30	1	51
9617873	28	1	89	9820351	24	1	69
9617991	1	1	33	9820414	5	1	63
9618196	5	1	61	9820487	10	1	69
9619619	17	1	19	9820488	5	1	81
9621066	3	1	97	9821757	1	1	33
9621869	17	1	45	9822611	31	1	59
9621911	7	1	41	9822612	9	1	57
9621919	8	1	43	9822652	28	1	51
9800957	16	1	65	9822653	29	1	51
9801065	9	1	29	9822654	31	1	51
9801069	7	1	17	9823452	12	1	77
9801459	6	1	41	9823455	13	1	77
9801460	13	1	41	9823456	14	1	77
9801462	2	1	41	9823463	11	1	77
9801463	10	1	43	9823882		1	33
9801464	4	1	43		1	1	31
9801466	3	1	43	9823883	18	1	33
9801468	1	1	43	9823885	3	1	33
9801471	13	1	35	9823887	20	1	31
9801472	31	1	37	9823888	9	1	31
9801474	24	1	37	9823889	2	1	21
9801475	1	1	53	9823891	4	1	15
9801636	14	1	99	9823895	14	1	33
9802575	1	1	49	9823897	5	1	33
9803043	4	1	53	9823900	10	1	31
9803122	9	1	47	9823902	19	1	31
9804098	5	1	53	9823904	23	1	31
9806603	22	1	31	9823906	18	1	31
9807008	9	1	63	9823911	16	1	35
	25	1	61	9823914	12	1	35
9807053	13	1	49	9824600	33	1	59
9807894	6	1	61	9825718	26	1	51
9807896	5	1	61	9827888	58	1	39
9807929	23	1	89	9827889	4	1	61
9808473	1	1	15	9827891	20	1	15
9808492	1	1	61	9827959	7	1	27
9808495	12	1	61	9827960	8	1	27
9808497	16	1	41	9829017	29	1	37
9808498	1	1	21	9829225	12	1	81
9808753	21	1	15	9829285	22	1	89
9808754	5	1	15	9829289	26	1	67
9808850	24	1	31	9829293	57	1	39
9809008	11	1	57	9829299	6	1	45
9809088	1	1	57	9842969	2	1	81

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PART NUMBER	FIG.	SEC	PAGE	PART NUMBER	FIG.	SEC	PAGE
9843101	1	1	17				



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FINIS	FIG.	SEC	PAGE	FINIS	FIG.	SEC	PAGE	FINIS	FIG.	SEC	PAGE
18	54	1	67	8025194	7	1	49	8039289	13	1	33
1815409	34	1	89	8025808	7	1	49	8039290	13	1	33
1821253	4	1	81		55	1	39	8039725	6	1	77
	15	1	33	8025810	7	1	41	8039901	13	1	99
1821263	3	1	69	8025819	7	1	41	8040662	5	1	45
1821264	8	1	33	8026392	14	1	7	8040714	12	1	43
1821268	34	1	89	8026538	6	1	9	8040971	27	1	75
	6	1	57	8026995	25	1	77	8041261	23	1	47
1821281	3	1	33	8027697	2	1	73	8041329	4	1	93
1826537	8	1	83		21	1	61	8041521	7	1	77
1845769	7	1	81	8028110	9	1	61	8042365	9	1	95
	15	1	99		32	1	75		4	1	83
3907572	1	1	17		3	1	23		13	1	95
	11	1	19	8029579	33	1	75	8042369	3	1	83
	12	1	19	8029851	8	1	23		12	1	95
	13	1	19	8029852	6	1	23	8042371	20	1	77
	16	1	19	8032124	2	1	15	8042427	30	1	67
	3	1	21	8032383	17	1	13	8042576	18	1	73
	2	1	21	8033004	40	1	67	8043048	2	1	49
	17	1	19	8033778	6	1	95		2	1	53
	1	1	21		13	1	97		6	1	43
	16	1	21	8034378	13	1	53		8	1	41
	11	1	21	8034455	18	1	63	8043458	14	1	31
	1	1	41		8	1	7	8043464	3	1	63
	28	1	57	8035097	13	1	57	8044316	4	1	87
	30	1	57	8035469	12	1	45	8044428	7	1	87
	37	1	59	8036057	33	1	13	8044429	12	1	99
	3	1	65	8036059	19	1	13	8044612	5	1	47
3909955	1	1	81	8036267	24	1	63	8044680	12	1	27
3910702	21	1	13	8036727	22	1	13	8044806	5	1	77
3910703	20	1	13	8036732	22	1	51	8045393	27	1	37
3937298	2	1	33	8036800	33	1	67	8045876	5	1	43
3963214	9	1	43	8037304	8	1	33		25	1	41
3980546	8	1	33	8037342	11	1	33	8045882	5	1	43
8000012	16	1	83	8037343	10	1	33		9	1	41
8000025	28	1	75	8037382	24	1	33	8045960	22	1	47
8000146	42	1	71	8037426	23	1	33	8045992	2	1	15
8000414	9	1	73	8037431	7	1	33	8046047	19	1	51
8000672	4	1	41	8037433	6	1	33	8046060	18	1	51
8000673	5	1	41	8037434	9	1	33		54	1	39
	39	1	37	8037435	19	1	33	8046234	7	1	87
8011104	30	1	69	8037436	20	1	33	8046288	8	1	99
8011106	25	1	69	8037437	17	1	33		13	1	21
8011109	31	1	69	8037708	2	1	33	8046431	2	1	99
8011117	11	1	69	8037945	10	1	81	8046537	12	1	31
8011438	7	1	9	8037946	8	1	81	8046789	16	1	27
8011787	24	1	57	8038766	3	1	53	8046886	6	1	29
8011824	8	1	69	8038767	4	1	53	8047066	23	1	51
8011839	38	1	71	8039170	27	1	69	8047067	24	1	51
8011840	22	1	69	8039224	20	1	69		21	1	35
8011841	13	1	69	8039283	4	1	33	8047192	5	1	23
8012084	6	1	93	8039284	4	1	33	8047216	32	1	37
8012094	5	1	93	8039285	4	1	33	8047263	38	1	91
8013935	12	1	53	8039286	4	1	33	8047407	14	1	49
8025121	16	1	33	8039287	13	1	33		5	1	49
8025193	7	1	41	8039288	13	1	33		4	1	35

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8048462	6	1	87	8080684	4	1	99	8084944	12	1	99
8048527	35	1	59		7	1	11		2	1	15
8049637	17	1	61		7	1	17		4	1	79
8050564	22	1	45	8080700	15	1	77		12	1	95
8050600	2	1	9	8080702	2	1	81		3	1	83
8052481	26	1	37		2	1	79		42	1	67
8054695	15	1	43		3	1	79	8084949	18	1	47
8054770	16	1	43		8	1	81	8084950	35	1	67
8056867	13	1	23		17	1	9		14	1	69
8058118	39	1	67	8080707	7	1	17	8084968	21	1	65
8058147	44	1	67		4	1	17		14	1	65
8058148	38	1	67		8	1	61		24	1	37
8058588	12	1	41	8080719	26	1	57		16	1	35
8058630	18	1	35	8080744	13	1	83		31	1	37
	13	1	65		11	1	83	8084971	20	1	45
	21	1	51	8080755	3	1	77	8087016	19	1	63
8058771	26	1	89		1	1	73		9	1	65
8059585	18	1	89		20	1	61		29	1	67
8059735	20	1	89		5	1	7		1	1	61
8062196	38	1	59		4	1	7		3	1	61
	31	1	59		19	1	45		13	1	73
8063346	16	1	89	8080756	7	1	73		20	1	73
8063701	20	1	51		9	1	73		26	1	77
8064159	10	1	47		14	1	83	8087019	23	1	77
8065319	13	1	47	8080757	40	1	71	8087041	2	1	47
	3	1	29	8080777	5	1	7	8087101	12	1	99
	19	1	27	8080837	9	1	69	8087122	15	1	35
	3	1	31	8080855	25	1	93		46	1	67
	1	1	11		13	1	43		17	1	65
	27	1	13	8081743	5	1	99	8087277	18	1	47
	5	1	61	8081824	22	1	9	8087279	13	1	9
8066497	28	1	37	8081844	2	1	33	8087304	7	1	11
8066553	6	1	35	8081849	2	1	33		4	1	99
8066614	6	1	35	8084239	35	1	13		7	1	17
8072062	34	1	13		25	1	23	8087306	2	1	63
8076347	2	1	95	8084242	28	1	93	8087309	13	1	25
8076770	3	1	99	8084361	10	1	43	8087340	14	1	23
8076771	3	1	99		4	1	43	8087361	5	1	17
8076877	19	1	45		13	1	41		6	1	17
8080299	8	1	23		3	1	43		8	1	17
8080430	8	1	87		6	1	41		1	1	17
	4	1	87	8084382	23	1	35		11	1	81
8080679	5	1	87		14	1	65	8087362	23	1	75
	15	1	33	8084443	42	1	67		7	1	81
	3	1	33	8084821	7	1	17		19	1	73
8080680	14	1	33		7	1	11		28	1	69
	12	1	99		4	1	99		1	1	17
	2	1	15	8084878	24	1	93		12	1	19
	2	1	87	8084887	24	1	13		11	1	19
	4	1	79	8084910	25	1	61		16	1	19
	4	1	69		23	1	61		15	1	19
	42	1	67		9	1	63		13	1	19
8080682	24	1	93	8084922	13	1	9		17	1	19
	20	1	93	8084942	19	1	93		2	1	21
	6	1	99	8084943	7	1	81		1	1	21
	18	1	47		15	1	99		3	1	21

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	6	1	21	8087653	37	1	71		6	1	17
8087364	25	1	37		5	1	99		12	1	21
	15	1	45	8087667	6	1	99		6	1	7
	15	1	41	8087673	17	1	27		11	1	29
	4	1	81	8087812	5	1	99		10	1	45
	4	1	87		36	1	71		10	1	47
8087365	4	1	77	8087938	21	1	89		5	1	45
	25	1	61	8088019	21	1	65		26	1	75
	9	1	63	8088032	2	1	33		34	1	75
	14	1	49		24	1	33		13	1	89
	9	1	53	8088130	4	1	87		19	1	89
	5	1	49	8088206	32	1	69		22	1	89
	51	1	39		2	1	79	8100015	14	1	89
	5	1	35		14	1	33		9	1	87
	4	1	7	8088406	4	1	87		8	1	87
	5	1	7		2	1	93		1	1	87
8087381	12	1	11	8088419	5	1	87		33	1	75
	21	1	47	8088434	2	1	87		8	1	73
	15	1	53		4	1	79		11	1	73
8087397	8	1	23	8088436	16	1	9		19	1	73
8087398	9	1	9	8088457	3	1	5		31	1	59
	25	1	47	8088542	20	1	93		38	1	59
8087399	3	1	41	8088559	35	1	91		24	1	65
	2	1	43	8088589	2	1	15		26	1	67
8087400	14	1	35	8088632	2	1	81		22	1	57
	15	1	63		8	1	81		10	1	55
8087406	15	1	9	8088637	35	1	71		11	1	55
8087414	3	1	9	8088769	44	1	71		1	1	55
	11	1	25	8088865	6	1	81		3	1	55
	3	1	27		3	1	79		2	1	55
	19	1	31		1	1	79		5	1	55
	11	1	65	8088871	1	1	81		6	1	55
	24	1	65		4	1	81		7	1	55
	25	1	65	8088886	15	1	23		6	1	53
	19	1	61	8088902	18	1	9		7	1	45
	12	1	61		6	1	81		8	1	45
	7	1	53		8	1	81		24	1	41
	16	1	51		3	1	79		58	1	39
	14	1	53		2	1	81		4	1	15
	6	1	69		2	1	79		11	1	21
	14	1	83		1	1	79		6	1	21
8087415	7	1	69		38	1	91		3	1	21
	11	1	53		30	1	89		1	1	21
	14	1	63	8088971	16	1	35		2	1	21
	24	1	33		24	1	37		17	1	19
8087455	5	1	9		31	1	37		11	1	19
8087463	29	1	69	8088992	7	1	81		11	1	19
8087569	41	1	67	8091932	25	1	57		12	1	19
	6	1	61	8100013	12	1	63		13	1	19
	5	1	63		8	1	61		15	1	19
	18	1	27		31	1	75		16	1	19
	2	1	29		2	1	23		1	1	17
	13	1	27		4	1	17	8100016	19	1	15
	18	1	41	8100014	1	1	17		13	1	15
8087572	1	1	83		8	1	17		12	1	15
8087587	21	1	77		5	1	17		9	1	21
									30	1	23

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	5	1	11	8100038	27	1	13		14	1	49
	27	1	101		29	1	13		5	1	49
	21	1	101		1	1	11	8120055	29	1	75
	20	1	99		15	1	31	8120058	22	1	75
	8	1	41		4	1	31		8	1	87
	22	1	41		53	1	67		5	1	55
	11	1	41		5	1	61		36	1	67
	15	1	43	8100039	18	1	61		24	1	65
	2	1	45		5	1	49		58	1	39
	7	1	47		14	1	49		26	1	101
	9	1	47		52	1	39		20	1	99
	10	1	29		31	1	13	8120060	11	1	7
	22	1	35		26	1	13		26	1	67
	19	1	35	8100067	13	1	7	8120063	6	1	53
	1	1	35		12	1	7	8120068	25	1	63
	8	1	53		6	1	15		5	1	73
	26	1	51		11	1	21		1	1	23
	2	1	53		36	1	67	8120069	2	1	11
	2	1	49		21	1	75		20	1	41
	4	1	49		25	1	75		2	1	45
	9	1	49	8100097	24	1	75		6	1	83
	13	1	49	8100412	32	1	13		11	1	95
	11	1	49	8103244	5	1	49	8120070	1	1	61
	8	1	55	8115150	26	1	23		3	1	61
	4	1	55	8120013	5	1	45		3	1	43
	2	1	55		10	1	45		4	1	43
	12	1	55	8120033	17	1	15	8120071	17	1	31
	13	1	57	8120037	6	1	21		4	1	49
	22	1	63		4	1	15		13	1	49
	26	1	63		2	1	55		9	1	49
	4	1	61		1	1	55	8120073	4	1	65
	7	1	63		3	1	55	8120075	18	1	83
	11	1	63		10	1	55	8120079	34	1	37
	20	1	73		7	1	55		33	1	37
	16	1	73		6	1	55		25	1	37
	2	1	77		11	1	55		1	1	11
	9	1	77		19	1	73	8120081	27	1	13
8100020	29	1	89		11	1	73		2	1	31
	7	1	95		1	1	87		12	1	47
	11	1	35	8120041	2	1	77	8120082	14	1	41
	10	1	31		8	1	55		13	1	31
	10	1	31		2	1	49		52	1	67
8100023	16	1	53		11	1	49	8120089	8	1	95
8100037	3	1	61		2	1	53		24	1	47
	1	1	61		8	1	53	8120090	31	1	13
	5	1	65		5	1	11	8120091	4	1	5
	18	1	83		19	1	15		1	1	5
	29	1	77		13	1	15	8120093	25	1	13
	6	1	73		12	1	15	8120098	4	1	17
	17	1	31		15	1	43	8120099	1	1	17
	20	1	43		1	1	35		8	1	17
	3	1	43		19	1	35		6	1	17
	4	1	43		22	1	35		5	1	17
	4	1	11	8120044	26	1	37		12	1	21
	2	1	15		5	1	11		10	1	47
	21	1	15	8120046	50	1	39		22	1	89

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	26	1	75	8122698	22	1	65	8136418	9	1	25
8120100	19	1	89	8126127	18	1	93		6	1	27
	3	1	87	8126761	3	1	25	8136521	17	1	43
	11	1	29		10	1	27	8139881	49	1	67
	6	1	7	8126786	27	1	89	8140020	14	1	45
8120101	13	1	89	8126961	11	1	73	8140045	6	1	47
8120104	9	1	87	8127462	20	1	93		9	1	47
	21	1	75	8127468	27	1	93		15	1	43
	19	1	73	8127469	8	1	93		23	1	43
	22	1	57	8127476	16	1	93		1	1	45
	36	1	59	8127561	17	1	47		2	1	45
	15	1	19	8128375	4	1	9		6	1	45
	8	1	45	8128383	10	1	65		8	1	41
	7	1	45	8128406	8	1	97		6	1	43
8120106	6	1	15	8128542	21	1	9		21	1	41
	13	1	7	8128619	3	1	93		11	1	41
	33	1	75	8128621	2	1	93		8	1	35
8120109	4	1	55	8128623	9	1	93		1	1	35
	2	1	55	8128624	10	1	93		22	1	35
	1	1	45	8128625	17	1	93		19	1	35
	9	1	47	8128825	3	1	95		20	1	99
	8	1	41	8128868	1	1	5		21	1	101
8120111	11	1	41		4	1	5		27	1	101
	22	1	41	8129344	20	1	9		5	1	11
	6	1	43	8129345	19	1	9		2	1	15
	19	1	43	8130012	55	1	67		21	1	15
	6	1	45	8130293	18	1	15		19	1	15
	27	1	101	8130357	25	1	51		12	1	15
	20	1	99	8130358	4	1	5		13	1	15
	21	1	101		1	1	5		29	1	23
	2	1	15		6	1	31		1	1	23
	26	1	51	8130398	4	1	79		9	1	21
	33	1	59	8130399	3	1	79		45	1	67
	4	1	61	8131902	12	1	25		21	1	63
	11	1	63	8132447	13	1	61		11	1	63
	27	1	67	8132449	16	1	61		4	1	61
	28	1	77	8132452	7	1	61		33	1	59
	20	1	73	8132469	19	1	61		2	1	49
	9	1	95	8132709	44	1	39		4	1	49
	29	1	89	8132710	46	1	39		9	1	49
8120113	6	1	63	8133942	27	1	101		11	1	49
8120120	16	1	7	8133955	21	1	101		13	1	49
	23	1	23	8134018	19	1	47		26	1	51
	8	1	47	8134019	20	1	47		2	1	53
	3	1	47	8134020	18	1	47		8	1	53
	7	1	31	8134021	16	1	47		13	1	57
8120161	11	1	21	8134256	23	1	93		12	1	55
8120183	5	1	61	8134371	7	1	97		4	1	55
8120205	10	1	65	8134372	6	1	97		2	1	55
8120212	9	1	35	8134579	18	1	99		8	1	55
8120245	4	1	47		19	1	89		12	1	95
	21	1	15	8135632	1	1	29		9	1	95
	12	1	55	8136076	21	1	93		29	1	89
	13	1	57	8136077	19	1	93		6	1	83
8121189	16	1	63	8136082	22	1	93		3	1	83
8122483	3	1	9	8136256	25	1	101		2	1	77

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	8	1	77	8187609	15	1	51	8259247	4	1	57
	15	1	73	8188817	15	1	33	8261066	10	1	83
	20	1	73	8188994	26	1	75	8261798	12	1	29
8140046	11	1	57	8189396	8	1	11	8262183	15	1	29
	23	1	23	8189423	14	1	29	8262844	9	1	81
	21	1	23	8189759	7	1	11	8263017	13	1	27
	27	1	13	8195036	6	1	11	8263136	1	1	33
	5	1	11	8195903	41	1	71	8264035	2	1	79
	16	1	7	8196033	18	1	13	8264552	10	1	17
	33	1	37	8196348	4	1	81	8265119	10	1	73
	26	1	37	8197559	22	1	77	8267363	21	1	69
	8	1	31	8197717	24	1	77	8267571	18	1	65
	14	1	41	8199177	19	1	13		17	1	35
	35	1	37	8200731	4	1	63	8267596	21	1	65
	8	1	47	8200734	49	1	39	8268173	17	1	73
	3	1	47	8201940	34	1	75	8273353	11	1	93
	13	1	45	8211521	27	1	77	8273363	15	1	93
	14	1	47		28	1	67	8273364	26	1	93
8140048	10	1	31	8216328	23	1	63	8273365	12	1	93
	10	1	31	8216698	10	1	53	8273366	1	1	93
	10	1	35		57	1	67	8273367	7	1	93
	24	1	47		10	1	15	8277073	24	1	101
8140090	31	1	67	8217391	11	1	9	8277203		1	93
8140108	11	1	43	8217392	10	1	9	8280129	11	1	81
8140774	12	1	35	8218527	15	1	27		12	1	9
8140775	12	1	35	8221481	2	1	29	8280158	18	1	47
8163641	20	1	35		18	1	27	8280161	11	1	93
8163902	6	1	7	8222003	12	1	63	8280275	38	1	91
	13	1	9	8222007	22	1	33	8280348	38	1	91
8164086	16	1	23	8222015	21	1	33		30	1	89
8165484	7	1	57	8222939	12	1	65	8280375	37	1	91
8165590	55	1	39		43	1	67	8280404	19	1	77
8166244	36	1	67	8223796	43	1	39	8280414	2	1	65
8167444	31	1	23	8226036	11	1	41	8280428	15	1	99
8169702	14	1	9	8226244	10	1	7	8280431	16	1	77
8170004	26	1	67	8226245	9	1	7		5	1	87
8173011	7	1	83	8226288	12	1	69	8280471	5	1	99
8174107	29	1	89	8228127	13	1	7	8280490	3	1	5
8174265	10	1	21	8228681	48	1	67	8280566	11	1	81
8175707	7	1	7	8229241	21	1	75	8280607	23	1	61
8179141	43	1	71		11	1	21	8280633	5	1	99
8179243	15	1	51	8237732	25	1	89	8280724	11	1	97
8180039	23	1	41	8237911	19	1	89		2	1	57
8181079	15	1	51	8238665	7	1	81	8280736	38	1	91
8181991	12	1	33	8238796	26	1	101	8280803	5	1	99
8183442	11	1	27	8242039	1	1	23	8280859	5	1	99
8184317	14	1	27	8244379	16	1	15	8280934	23	1	65
	5	1	29	8244457	4	1	17	8284620	10	1	57
8184388	8	1	45		15	1	21	8285072	34	1	67
8185140	14	1	73	8245530	40	1	37		36	1	67
8185562	21	1	43	8245531	42	1	37		36	1	75
8185746	4	1	27	8245532	41	1	37		3	1	11
	5	1	25	8248883	3	1	57	8285182	7	1	23
8187426	12	1	23	8249126	36	1	13	8285183	11	1	23
	41	1	71	8249130	9	1	11	8285585	5	1	31
8187608	15	1	51	8258425	13	1	29	8286947	17	1	31

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8286948	16	1	31		1	1	41	8380427	1	1	49
8288063	12	1	35		4	1	15		8	1	49
8300348	14	1	89		16	1	21	8380428	10	1	49
8300389	5	1	61		6	1	21	8381523	2	1	7
8300662	4	1	87		3	1	21	8385923	7	1	95
8320771	11	1	61		17	1	19	8388253	17	1	51
8321246	10	1	31		2	1	21	8394631	7	1	95
	10	1	31		1	1	21		8	1	95
8321662	17	1	15		12	1	19	8395895	10	1	41
8322357	4	1	17		11	1	19	8412085	28	1	13
	1	1	17		13	1	19	8412097	16	1	45
	8	1	17		16	1	19	8412106	48	1	39
	5	1	17		15	1	19		11	1	11
	6	1	17		1	1	17	8412118	14	1	83
	2	1	23	8322360	12	1	49	8412290	24	1	23
	12	1	21	8322362	2	1	35	8412295	17	1	63
	6	1	7	8322441	11	1	83	8412685	37	1	37
	11	1	29	8322897	24	1	89	8412710	17	1	7
	10	1	47	8323625	45	1	67	8440584	2	1	45
	5	1	45	8325106	3	1	49	8443076	21	1	57
	10	1	45	8331168	7	1	29	8510204	4	1	97
	8	1	61	8334712	19	1	41	8511265	59	1	39
	12	1	63	8337475	10	1	41		14	1	49
	13	1	89		14	1	41	8512015	5	1	97
	22	1	89		36	1	37	8514112	13	1	97
	19	1	89		2	1	45		6	1	95
	3	1	87		15	1	47	8514926	39	1	91
	26	1	75		11	1	45		40	1	91
	31	1	75		3	1	47		11	1	87
8322358	11	1	73		8	1	47		12	1	87
	19	1	73		25	1	37	8514929	12	1	87
	1	1	87		26	1	37		11	1	87
	14	1	89		33	1	37		40	1	91
	9	1	87		22	1	23		39	1	91
	8	1	87		27	1	13	8516161	10	1	23
	3	1	65		5	1	11	8523291	18	1	73
	26	1	67		16	1	7	8528735	1	1	9
	31	1	59		11	1	57	8529034	2	1	97
	30	1	57	8350616	14	1	61	8529070	10	1	95
	28	1	57	8353308	10	1	65	8536293	47	1	39
	37	1	59		30	1	75	8536323	2	1	77
	36	1	59		17	1	15	8536883	9	1	65
	38	1	59	8353911	15	1	15	8536888	45	1	67
	11	1	55	8354720	9	1	65	8570950	15	1	61
	22	1	57	8359726	34	1	75	8571382	1	1	15
	10	1	55	8370008	7	1	43	8571995	6	1	25
	6	1	55	8370012	20	1	57	8571996	8	1	25
	7	1	55	8374887	20	1	23	8573003	21	1	45
	2	1	55	8374892	9	1	21	8573004	18	1	45
	3	1	55		13	1	57	8573649	14	1	41
	5	1	55	8380420	11	1	57	8573958	9	1	23
	1	1	55	8380424	27	1	23	8574809	13	1	11
	6	1	53		3	1	7	8574810	14	1	11
	8	1	45	8380425	12	1	73	8576220	14	1	63
	7	1	45	8380426	4	1	45	8577095	16	1	13
	58	1	39		3	1	45	8577903	16	1	13

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8578189	19	1	35	8645650	11	1	29	8791787	8	1	65
	11	1	49	8645745	17	1	65	8791788	7	1	65
8579577	19	1	23	8647634	15	1	65		11	1	81
8591599	31	1	89	8675162	22	1	101	8795117	26	1	69
8591600	30	1	89	8678571	5	1	87	8795480	1	1	95
8591601	34	1	89	8682052	19	1	99	8796734	17	1	69
8591604	35	1	91	8682146	23	1	23	8796738	18	1	69
8591606	32	1	89	8685301	6	1	81	8798197	2	1	27
8591609	33	1	89	8686876	12	1	57	8798199	1	1	27
8592472	36	1	91	8686877	12	1	57	8798979		1	85
8593691		1	97	8688282	2	1	57	8847590	15	1	99
8594116	10	1	95	8688952	2	1	5	8848451	13	1	63
	17	1	83	8691326	5	1	57	8848456	3	1	15
8602702	6	1	65	8693895	7	1	21	8848469	24	1	61
8602703	14	1	65	8694902	23	1	69		8	1	63
	23	1	35	8698872	2	1	61	8848470	22	1	61
8603104	23	1	65		10	1	11	8848480	11	1	15
8603438	11	1	65	8703197	2	1	87	8848483	13	1	15
8603721	1	1	99			1	93	8848489	41	1	59
8603728	33	1	71	8704458	20	1	99	8848490	29	1	57
8603796	16	1	21	8708164	17	1	89	8848491	2	1	45
8604896	13	1	89	8708182	23	1	101	8848495	7	1	45
8604937	6	1	49	8708890	1	1	29	8848497	8	1	47
	3	1	35	8709186	13	1	93	8848530	13	1	57
8605025	14	1	89	8710225	41	1	91	8848531	22	1	57
8607503	8	1	21	8710230	56	1	67	8848532	18	1	57
8612244	39	1	71	8710437	7	1	25	8848533	14	1	57
8613453	9	1	45	8710438	10	1	25	8848534	15	1	57
8614332	37	1	91	8710441	4	1	25	8848535	19	1	57
8614898	15	1	69	8710445	9	1	27	8848536	16	1	57
8615073	34	1	71	8712979	5	1	27	8848537	23	1	57
8615179	39	1	59	8713847	8	1	9	8848539	38	1	59
8617445	51	1	67	8714290	3	1	5	8848540	30	1	57
8617446	50	1	67	8714862	7	1	15	8848542	28	1	57
8617632	10	1	45	8763541	47	1	67	8848543	37	1	59
8618179	10	1	87	8763883	13	1	25	8848545	17	1	57
8619099	11	1	99	8767388	5	1	69	8848563	3	1	45
8620461	18	1	73	8768110	5	1	99	8848564	4	1	45
8620972	20	1	65	8768115	4	1	99	8848572	1	1	47
8625015	15	1	89	8771477	8	1	15	8848574	3	1	47
8626698	20	1	63	8771478	9	1	15	8848583	24	1	47
8627237	10	1	99	8771598	6	1	85	8848596	37	1	67
8629684	24	1	101	8773427	16	1	69	8848603	17	1	41
8630030	1	1	79		11	1	69	8848606	24	1	41
8637576	4	1	21	8776684	9	1	83	8848615	33	1	37
	3	1	17	8781216	2	1	69	8848616	25	1	37
				8781316	8	1	57	8848622	30	1	37
8637895	18	1	77					8848623	8	1	87
8638350	57	1	67		31	1	13	8848628	9	1	87
8638928	6	1	17		56	1	39	8848629	1	1	87
8639498	28	1	93	8784264	11	1	47	8848630	55	1	39
8639503	3	1	87	8784746	19	1	69	8848631	7	1	87
8639715	1	1	81	8785127	17	1	7	8848633	29	1	93
8639718	3	1	81	8786610	4	1	29	8848639	22	1	35
8641845	21	1	43	8788853	18	1	43	8848663	3	1	65
8643284	6	1	99	8788886	12	1	15	8848667	45	1	39
8643285	7	1	99	8791689	28	1	101				



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8848669	1	1	65	8849393	1	1	11				
8848675	9	1	49	8849410	30	1	13	9604547	2	1	23
8848677	4	1	49	8849413	27	1	13	9604549	18	1	23
8848679	6	1	53	8849416	31	1	13	9604550	17	1	23
8848687	17	1	53	8849418	7	1	95	9604557	4	1	23
8848689	14	1	53	8849471	6	1	25	9604557	4	1	73
8848690	11	1	53	8849472	10	1	25	9614193		1	69
8848692	4	1	55	8850618	2	1	25		19	1	65
8848697	9	1	55	8851968	15	1	7	9615021	12	1	21
8848710	53	1	39	8854045	11	1	95	9615177	38	1	37
8848715	16	1	51		6	1	83	9615573	34	1	59
8848730	10	1	49	8854819	17	1	69	9615574	32	1	59
8848731	8	1	49	8854913	6	1	15	9615986	7	1	35
8848733	5	1	55	8854963	3	1	73	9616318	1	1	69
8848734	2	1	55	8854993	5	1	5	9617868	8	1	29
8848756	7	1	49	8855228		1	5	9617873	28	1	89
8848765	10	1	55	8856703	1	1	25	9617991	1	1	33
8848783	11	1	63	8858847	16	1	99	9618196	5	1	61
8848799		1	65	8858848	17	1	99	9619619	17	1	19
8848844	42	1	67	8859046	1	1	5	9621066	3	1	97
8848847	46	1	67	8859047	1	1	5	9621869	17	1	45
8848861	24	1	65	8900301	28	1	101	9621911	7	1	41
8848883	32	1	67	9503184	13	1	83	9621919	8	1	43
8848887	10	1	77	9503185	15	1	29	9800957	16	1	65
8848903	27	1	57	9507737	28	1	23	9801065	9	1	29
8848917	14	1	43	9511031	17	1	77	9801069	7	1	17
8848939	1	1	63	9512667	4	1	63	9801459	6	1	41
8848947	22	1	43	9600755	14	1	93	9801460	13	1	41
8848956	23	1	13	9604372	8	1	95	9801462	2	1	41
8849000	1	1	41	9604375	5	1	11	9801463	10	1	43
8849035	4	1	7	9604395	19	1	73	9801464	4	1	43
8849038	5	1	7	9604401	8	1	17	9801466	3	1	43
8849039	1	1	7	9604402	9	1	17	9801468	1	1	43
8849052	4	1	5	9604411	5	1	17	9801471	13	1	35
8849055	1	1	5	9604412	2	1	17	9801472	31	1	37
8849284	10	1	97	9604413	5	1	21	9801474	24	1	37
8849285	1	1	97	9604414	13	1	19	9801475	1	1	53
8849286		1	97	9604415	16	1	19	9801636	14	1	99
	5	1	95	9604416	6	1	21	9802575	1	1	49
8849287	4	1	95	9604417	15	1	19	9803043	4	1	53
	12	1	97	9604418	14	1	19	9803122	9	1	47
8849295	9	1	97	9604421	14	1	21	9804098	5	1	53
8849307	2	1	83	9604424	11	1	19	9806603	22	1	31
8849310	18	1	83	9604425	3	1	21	9807008	9	1	63
8849332	1	1	35	9604506	12	1	19		25	1	61
8849346	16	1	7	9604507	2	1	45	9807053	13	1	49
8849347	14	1	15	9604508	2	1	45	9807894	6	1	61
8849358	1	1	45	9604513	10	1	41	9807896	5	1	61
8849362	9	1	53	9604514	10	1	61	9807929	23	1	89
8849364	8	1	53	9604522	11	1	31	9808473	1	1	15
8849369	15	1	83	9604528	1	1	77	9808492	1	1	61
8849372	12	1	83	9604533	40	1	59	9808495	12	1	61
		1	85	9604535	7	1	73	9808497	16	1	41
8849376	15	1	29	9604540	31	1	75	9808498	1	1	21
8849383	1	1	73		8	1	61	9808753	21	1	15
8849385	3	1	55		12	1	63	9808754	5	1	15
								9808850	24	1	31

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9809008	11	1	57	9843101	1	1	17				
9809088	1	1	57								
9809241	36	1	59								
9809342	1	1	55								
9809343	11	1	55								
9809344	6	1	55								
9809345	7	1	55								
9809346	8	1	55								
9809523		1	19								
		1	21								
9809617	20	1	73								
9809944	12	1	55								
9820205	27	1	51								
9820206	30	1	51								
9820351	24	1	69								
9820414	5	1	63								
9820487	10	1	69								
9820488	5	1	81								
9821757	1	1	33								
9822611	31	1	59								
9822612	9	1	57								
9822652	28	1	51								
9822653	29	1	51								
9822654	31	1	51								
9823452	12	1	77								
9823455	13	1	77								
9823456	14	1	77								
9823463	11	1	77								
9823882		1	33								
	1	1	31								
9823883	18	1	33								
9823885	3	1	33								
9823887	20	1	31								
9823888	9	1	31								
9823889	2	1	21								
9823891	4	1	15								
9823895	14	1	33								
9823897	5	1	33								
9823900	10	1	31								
9823902	19	1	31								
9823904	23	1	31								
9823906	18	1	31								
9823911	16	1	35								
9823914	12	1	35								
9824600	33	1	59								
9825718	26	1	51								
9827888	58	1	39								
9827891	20	1	15								
9827959	7	1	27								
9829017	29	1	37								
9829225	12	1	81								
9829285	22	1	89								
9829289	26	1	67								
9829293	57	1	39								
9829299	6	1	45								
9842969	2	1	81								

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