3514RS
13514RS
13514SS

14 FOOT MULTI SPINDLE RIGID DECK ROTARY MOWER

BUSH HOG®

Revised 05/22

PARTS MANUAL

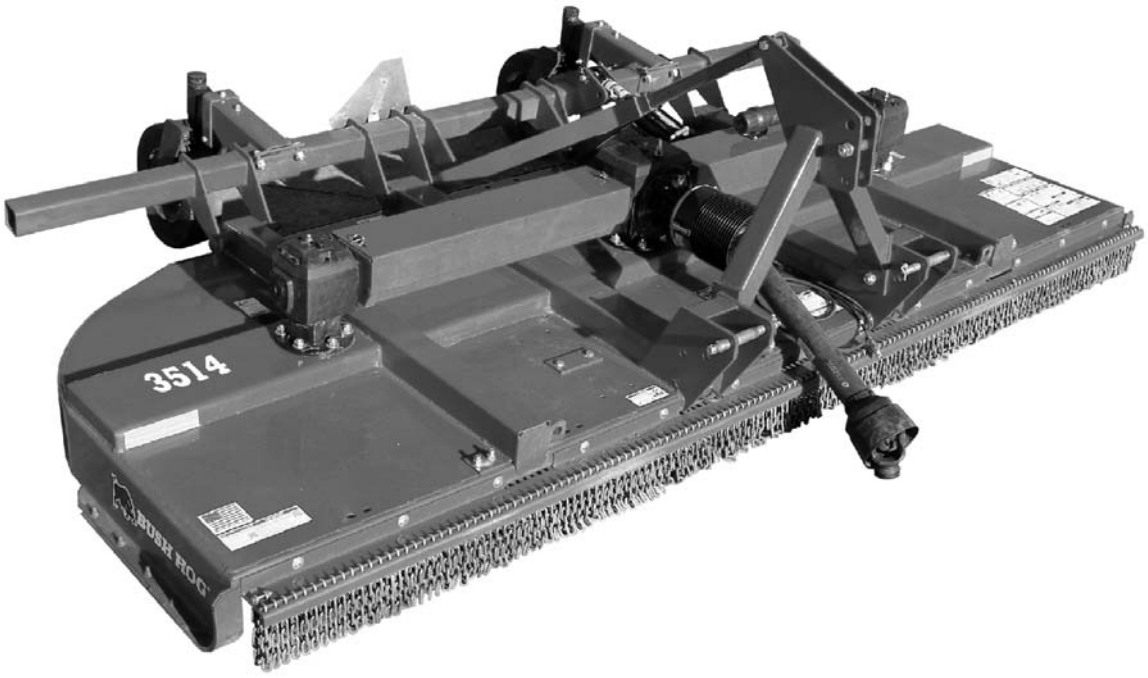
SECTION 115

An Operator's Manual was shipped with the equipment. The Operator's Manual is an integral part of the safe operation of this machine and must be maintained with the unit at all times. **READ, UNDERSTAND, and FOLLOW** the Safety and Operation Instructions contained in this manual before operating the equipment. If the Operator's Manual is not with the equipment, contact your dealer or Bush Hog to obtain a copy before operating the equipment.

Safety Video

Important Operating and Safety Instructions are found in the Mower Safety Video that can be instantly accessed on the internet at: www.algqr.com/bve

www.algqr.com/bve



BUSH HOG®
2501 Griffin Ave.
Selma, AL 36703
Parts Ordering 1-800-304-2836
www.bushhog.com

ATTENCIÓN! LEA EL INSTRUCTIVO

Si No Lee Ingles, Pida Ayuda a Alguien Que Si Lo Lea Para Que le Traduzca las Medidas de Sequridad.

MEMBER OF THE ALAMO GROUP
ALWAYS ON THE CUTTING EDGE®

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PARTS ORDERING GUIDE

The following instructions are offered to help eliminate needless delay and error in processing purchase orders for the equipment in this section.

1. The Parts Section is prepared in logical sequence and grouping of parts that belong to the basic machine featured in this manual. Part Numbers and Descriptions are given to help locate the parts and quantities required.

2. The Purchase Order must include the name and address of the person or organization ordering the parts, who should be charged, and if possible, the serial number of the machine for which the parts are ordered.

3. The Purchase Order must clearly list the quantity of each part, the complete and correct part number (be sure to include all periods), and the basic name of the part.

4. The Manufacturer reserves the right to substitute parts where applicable.

5. Some parts are unlisted items which are special production items not normally stocked and are subject to special handling. Request a quotation for such parts before sending a Purchase Order.

6. The Manufacturer reserves the right to change prices without prior notice.

For maximum safety and to guarantee optimum product reliability, always use genuine BUSH HOG Parts. The use of inferior replacement parts may causepremature or catastrophic failure which could result in serious injury or death.Direct any questions regarding parts to:

BUSH HOG
2501 Griffin Ave.
Selma, AL 36703
www.bushhog.com
Contact Us
800-304-2836

BUSH HOG®

To the Owner/Operator/Dealer

All implements with moving parts are potentially hazardous. There is no substitute for a cautious, safe-minded operator who recognizes the potential hazards and follows reasonable safety practices. The manufacturer has designed this implement to be used with all its safety equipment properly attached to minimize the chance of accidents.

BEFORE YOU START! Read the safety messages on the implement and shown in your manual. Observe the rules of safety and common sense!

WARRANTY INFORMATION:
Read and understand the complete Warranty Statement found in this Manual. Fill out the Warranty RegistrationForm in full and return it to within 30 Days. Make certain the Serial Number of the Machine is recorded on theWarranty Card and on the Warranty Form that you retain.

WARRANTY

LIMITED WARRANTY

Bush Hog warrants to the original purchaser of any new Bush Hog equipment, purchased from an authorized Bush Hog dealer, that the equipment be free from defects in material and workmanship for a period of one (1) year for non-commercial, state and municipalities' use and ninety (90) days for commercial use from date of retail sale. The obligation of Bush Hog to the purchaser under this warranty is limited to the repair or replacement of defective parts.

Replacement or repair parts installed in the equipment covered by this limited warranty are warranted for ninety (90) days from the date of purchase of such part or to the expiration of the applicable new equipment warranty period, whichever occurs later. Warranted parts shall be provided at no cost to the user at an authorized Bush Hog dealer during regular working hours. Bush Hog reserves the right to inspect any equipment or parts which are claimed to have been defective in material or workmanship.

In addition to the standard Limited Warranty shown above, Bush Hog also provides:

A TEN-YEAR (120 months) GEARBOX LIMITED WARRANTY* (6 Years Full Coverage; Parts Only for Years 7 through 10) provided they have been properly maintained† and have not been subjected to abuse or mis-use except as limited below.

***WARRANTY LIMITATIONS - GEARBOX**

A. Gearbox warranty extends to the original purchaser of a Bush Hog Rotary Cutter Only.
B. Warranty claimant must provide proper product registration and original receipt for purchase.
C. Bush Hog reserves the right to warrant Gearboxes and components at our discretion based on photographic or video evidence of product failure.
D. If Bush Hog deems a Gearbox failed due to defects in materials or workmanship, users' Gearboxes may be rebuilt by Bush Hog or replaced by new or rebuilt Gearboxes at the option of Bush Hog.

A ONE-YEAR (12 months) LIMITED WARRANTY** on the DRIVELINE components provided they have been properly maintained† and have not been subjected to abuse or mis-use.

* *WARRANTY LIMITATIONS - DRIVELINE

A. A ONE-YEAR (12 months) DRIVELINE LIMITED WARRANTY applies to SHIELDS except where evidence of wear from contact with other parts on the shield voids this warranty.
B. Shield Bearings are wearing parts and are not warrantable.
C. Slip-Clutch Plates are wearing parts and are not warrantable. Evidence of "burning up" Slip-Clutch Plates due to improper adjustment will void warranty on Slip-Clutch Parts.

† NOTE - "*properly maintained*" specifically includes, but is not limited to:

A) Running Gearboxes with the proper amount of the correct lubricant.
B) Adjusting Slip-Clutches correctly to provide proper protection for Driveline and Gearbox components.
C) Proper lubrication of all DRIVELINE components as specified.
D) Maintaining proper bearing preload on all Gearbox shafts.

WARRANTY

DISCLAIMER OF IMPLIED WARRANTIES & CONSEQUENTIAL DAMAGES

Bush Hog's obligation under this limited warranty, to the extent allowed by law, is in lieu of all warranties, implied or expressed, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE and any liability for incidental and consequential damages with respect to the sale or use of the items warranted. Such incidental and consequential damages shall include but not be limited to: transportation charges other than normal freight charges; cost of installation other than cost approved by Bush Hog; duty; taxes; charges for normal service or adjustment; loss of crops or any other loss of income; rental of substitute equipment, expenses due to loss, damage, detention or delay in the delivery of equipment or parts resulting from acts beyond the control of Bush Hog.

THIS LIMITED WARRANTY SHALL NOT APPLY:

1. To vendor items which carry their own warranties.
2. If the unit has been subjected to misapplication, abuse, misuse, negligence, fire or other accident.
3. If parts not made or supplied by Bush Hog have been used in connection with the unit, if, in the sole judgment of Bush Hog such use affects its performance, stability or reliability.
4. If the unit has been altered or repaired outside of an authorized Bush Hog dealership in a manner which, in the sole judgment of Bush Hog, affects its performance, stability or reliability.
5. To normal maintenance service and normal replacement items such as gearbox lubricant, hydraulic fluid, worn blades, or to normal deterioration of such things as belts and exterior finish due to use or exposure.
6. To expendable or wear items such as teeth, chains, sprockets, belts, springs and any other items that in the company's sole judgment is a wear item.

IN ORDER FOR WARRANTIES TO BE PROCESSED, PRODUCT WARRANTY REGISTRATION MUST BE FILED WITH BUSH HOG THROUGH THE SELLING DEALER.

Retain original purchase receipt and record the model number, serial number and date of purchase. This information will be helpful to your dealer if parts or services are required.

MODEL NUMBER _____
SERIAL NUMBER _____
DATE OF PURCHASE _____

NO EMPLOYEE OR REPRESENTATIVE OF BUSH HOG IS AUTHORIZED TO CHANGE THIS LIMITED WARRANTY IN ANY WAY OR GRANT ANY OTHER WARRANTY UNLESS SUCH CHANGE IS MADE IN WRITING AND SIGNED BY BUSH HOG'S SERVICE MANAGER, 2501 GRIFFIN AVE., SELMA, AL. 36703

3514 & 13514
ROTARY CUTTER

ALPHABETICAL INDEX

CONTENTS **PAGE**

Axle Weldment 115-1-1
Axle Arm Assembly (Pull Models) ....115-7-1 through 115-7-2
Band, Rear (All Models) 115-3-3
Belting, Front 115-3-3
Belting, Rear 115-3-4
Base Assembly 115-1-1
Blades & Blade Holders 115-2-1
Chain, Safety Tow 115-6-1
Chains, Highway (All Models) 115-3-2
Clevis, Tongue 115-6-1
Cylinder, Hydraulic ....115-8-2 through 115-8-3
Decals ....See Base Assemblies
Deck Weldments ....See Base Assemblies
Driveline Shielding 115-1-2
Driveshafts ....115-5-2 through 115-5-8
Gearbox, Assemblies ....115-4-1 through 115-4-4
Hitch, 3 Point Lift & Semi-Mount 115-6-2
Pull Type (Tongue) 115-6-1
Holder, Hose 115-8-1
Hub, Wheel (Pull Models) ....115-7-1 through 115-7-4
Hub, Wheel (Lift & Semi-Mount) 115-7-3
Hydraulic Components 115-8-1
Jackstand 115-6-1
Light Assemblies 115-3-1
Ratchet Assy. 115-8-1
Pillow Block Bearing & Mount 115-5-1
Shredder Attachment 115-2-2
Skids ....See Base Assemblies
SMV Sign & Related 115-3-5
Stop Kits (Hydraulic Cylinder) 115-8-1
Tailwheel Assembly (3 Pt. Lift & Semi-Mount) 115-7-3
Tires 115-7-4

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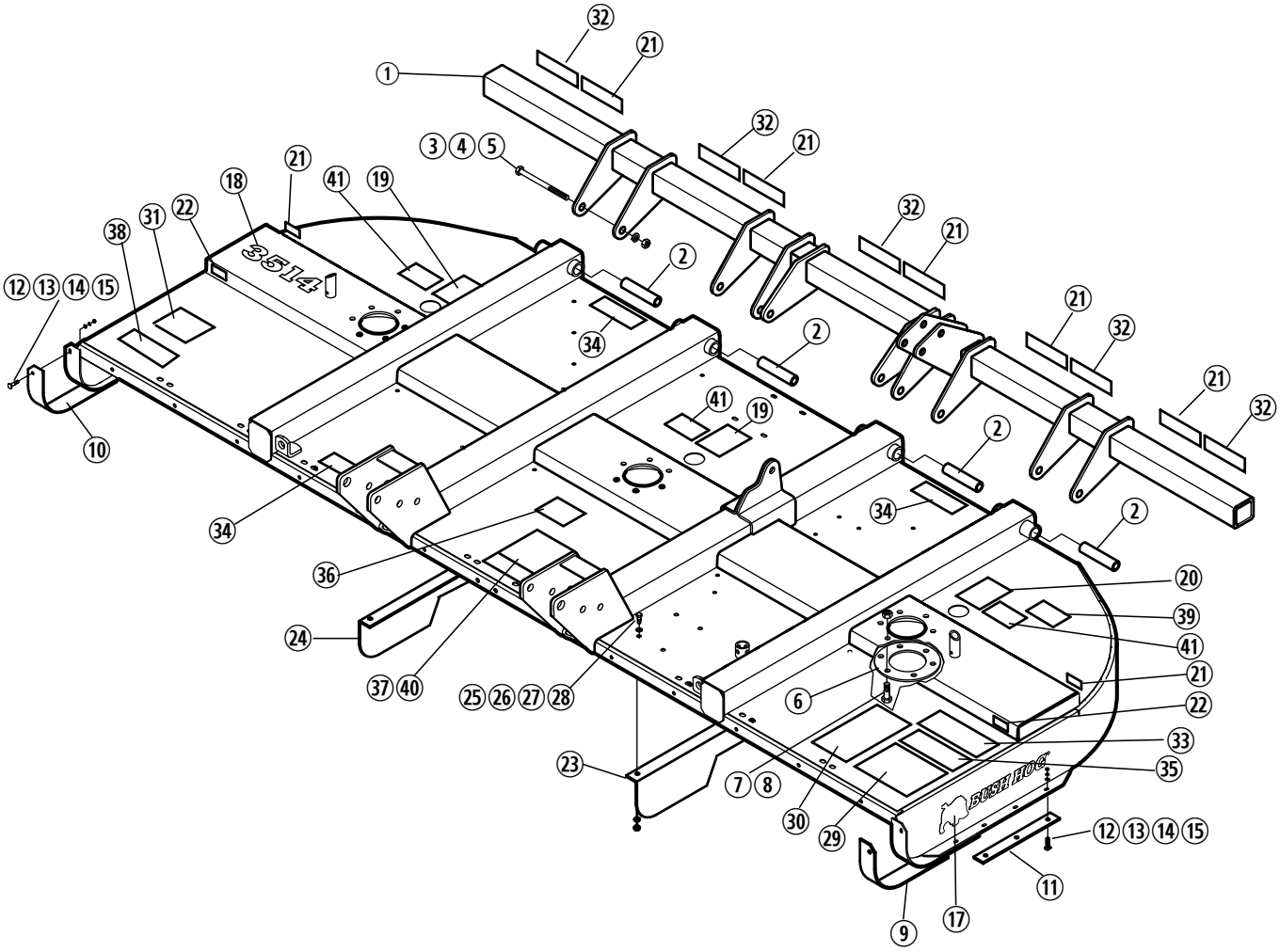
3514 and 13514 BASE ASSEMBLIES



REF. NO.	PART NO.	QTY.	DESCRIPTION
1	50031220	1	Axle Weldment w/ Reflectors
2	90108BH	4	Bushing
3	44250BH	2	Capscrew 1" x 10 1/2" Gr. 8
4	15821	2	Lockwasher 1"
5	19502	2	Hex Nut 1"
6	50076984	3	Reinforcing Pad
7	1162424	12	Capscrew 3/4" x 2 1/2" Outdbord
	44065	6	Capscrew 3/4" x 2 3/4" Center Box
8	20299	18	Flanged Hex Nut 3/4"
9	50040394	1	L.H. Skid
10	50040393	1	R.H. Skid
11	50040391	2	Skid
12	44928BH	10	Plow Bolt 3/8" x 1-1/2"
13	15812	10	Lockwasher 3/8"
14	15915BH	10	Flatwasher 3/8"
15	8151200	10	Hex Nut 3/8"
16	50076663	1	Deck w/Decals 540 RPM
	50076664	1	Deck w/Decals 1000 RPM
	50076667	1	Decal Kit 540 RPM
	50076668	1	Decal Kit 1000 RPM
17	50080370	2	Bush Hog Decal
18	50076658	1	Model Decal 3514
	50076659	1	Model Decal 13514

REF. NO.	PART NO.	QTY.	DESCRIPTION
19	D551	2	Blade Rotation Decal (CCW)
20	D552	1	Blade Rotation Decal (CW)
21	50031214	7	Red Reflector
22	50031212	2	Amber Reflector
23	90223	1	Baffle L.H.
24	90224BH	1	Baffle R.H.
25	44094BH	12	Capscrew 1/2" x 1 1/4" Gr.5
26	15916	12	Flatwasher 1/2"
27	15806	12	Lockwasher 1/2"
28	15554	12	Hex Nut 1/2"
29	D549	1	General Hazard Decal
30	D553	1	Warning Decal (Hyd Oil & Towing)
31	50074259	1	Decal, Flag Made in USA
32	50031219	5	Red / Orange Reflector
33	D581	1	Lube Point Decal
34	D614	4	Danger Decal (Thrown Obj.)
35	D813	1	Decal, Danger - Multilingual
36	D546	3	Danger Decal (Guard Missing)
37	D547	1	Danger Decal (Driveline Entangle)
38	D559	1	Decal, Genuine BH Parts
39	D454	1	Decal, Danger (Crushing Hazard)
40	D548	1	Decal, Danger (1000 RPM)
41	D607	3	Decal, Warning, Blade Timing

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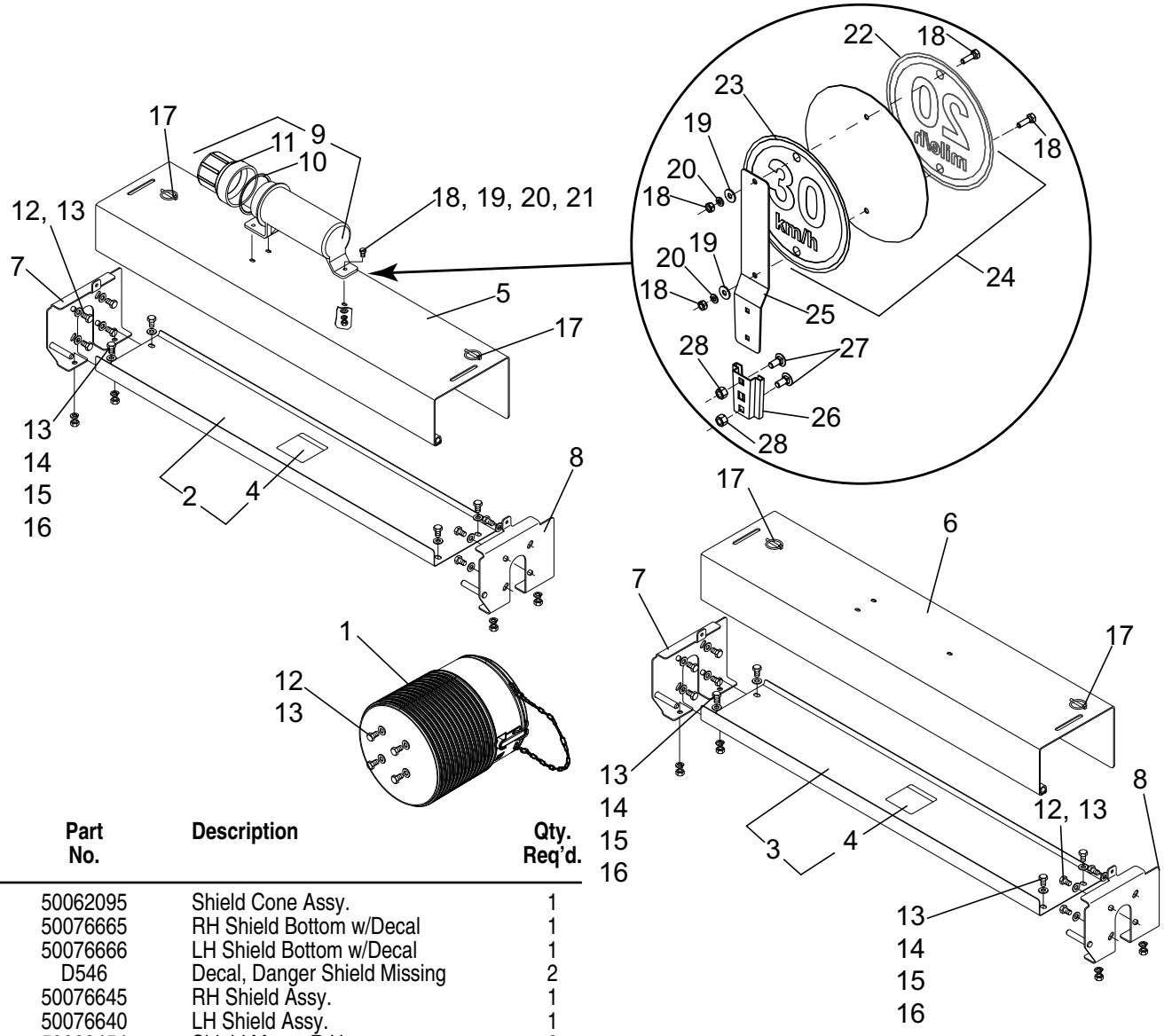
DRIVELINE SHIELDING, NEW STYLE
3514 and 13514



Ref. No.	Part No.	Description	Qty. Req'd.
1	50062095	Shield Cone Assy.	1
2	50076665	RH Shield Bottom w/Decal	1
3	50076666	LH Shield Bottom w/Decal	1
4	D546	Decal, Danger Shield Missing	2
5	50076645	RH Shield Assy.	1
6	50076640	LH Shield Assy.	1
7	50068454	Shield Mount R.H.	2
8	50068457	Shield Mount L.H.	2
9	50035829	Tube, Owners Manual	1
10	50035830	Seal	1
11	50035831	Cap	1
12	50018166	Capscrew, M10 x 1.5 - 20	20
13	15830	Flatwasher 3/8"	28
14	20034	Capscrew, 3/8" x 1" Gr.5	8
15	15812	Lockwasher, 3/8"	8
16	8151200	Hex Nut 3/8"	8
17	20312	Lynch Pin	4
18	1160807	Capscrew, 1/4" x 7/8" Gr.5	5
19	15918BH	Flatwasher 1/4"	5
20	15905	Lockwasher 1/4"	5
21	15531BH	Hex Nut 1/4"	5
22	50082007	Decal, Speed ID (20 mile/h)	1
23	50082010	Decal, Speed ID (30 km/h)	1
24	50082009	SIS Plate w/Decals	1
25	2438621	Bracket	1
26	- - - - -	Mounting Bracket	1
27	5161006	Carr Bolt, 5/16" x 3/4" G5 ZP	2
28	9161000	Locknut, 5/16" Grc CP	2

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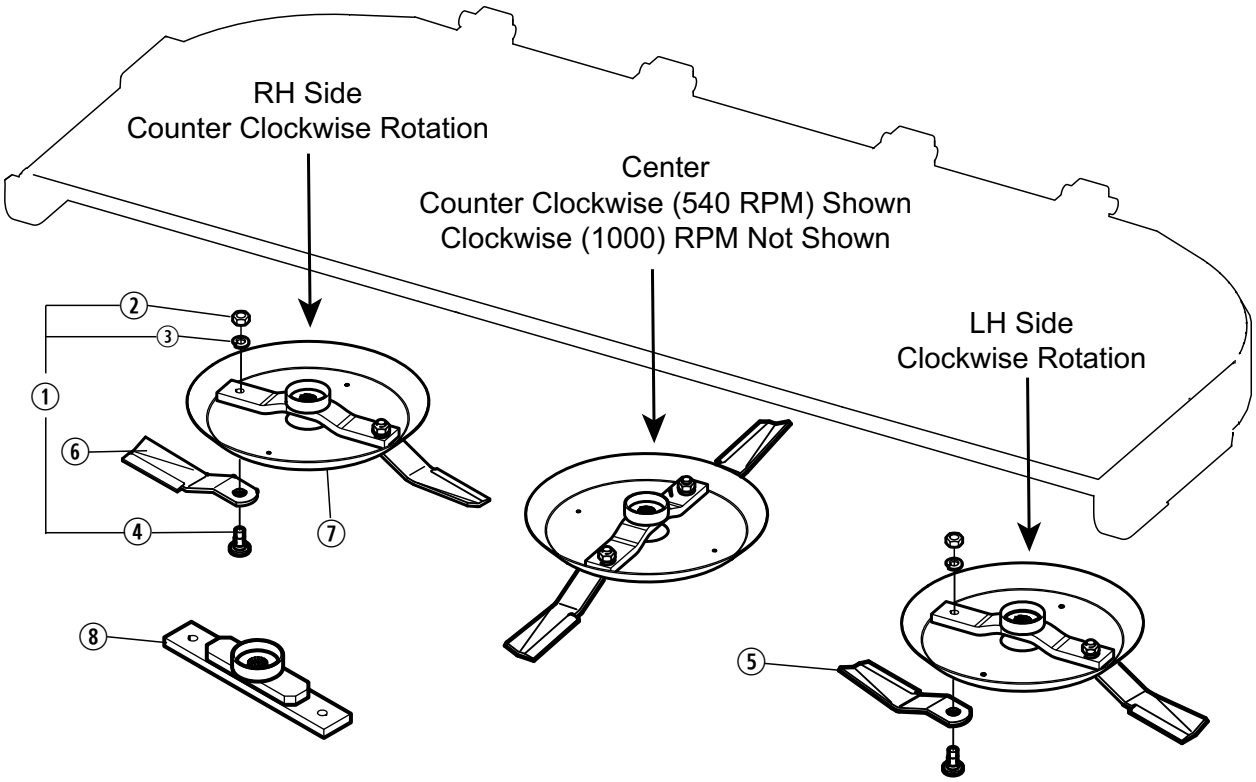
BLADES AND BLADE HOLDERS
Model 3514 and 13514



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	63607	Blade Bolt Kit	6
2	252BH	Jamnut 1-1/8”	6
3	20322	Lockwasher 1-1/8”	6
4	7919BH	Blade Bolt	6
5	86665	Blade, Clockwise Rotation (540 RPM)	2
		Blade, Clockwise Rotation (1000 RPM)	4
6	86664	Blade, Counterclockwise Rotation (540 RPM)	4
		Blade, Counterclockwise Rotation (1000 RPM)	2
7	50076564	Round Pan Weldment (3514RS & 13514RS)	3
8	50076637	Straight Bar Weldment (13514SS)	3

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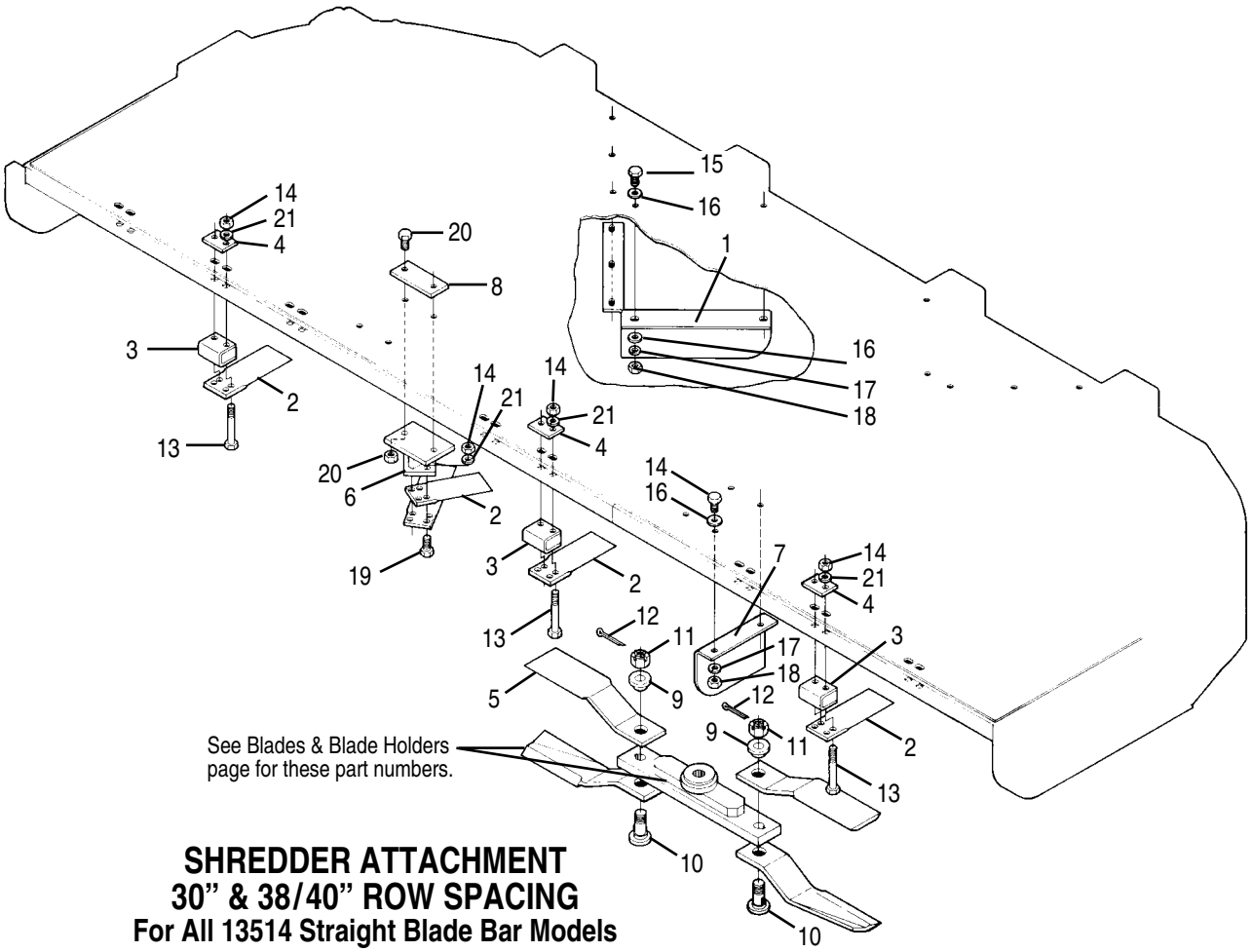

SHREDDER ATTACHMENT
30" & 38/40" ROW SPACING
For All 13514 Straight Blade Bar Models

REF. NO.	PART NO.	QTY. 30" SPACING	QTY. 38"/40" SPACING	DESCRIPTION
1	90538	1	1	"V" Baffle
2	60032BH	5	5	Stationary Blade
3	84345	5	3	Blade Mount
4	84342	5	3	Support Plate
5	86666	6	6	Double Edge Blade
6	90563	——	1	Mount Weldment
7	90537	——	1	Baffle, Front R.H.
	90536	——	1	Baffle, Front L.H.
8	84667	——	1	Support
*9	86310	6	6	Pivot Bushing
*10	90612	6	6	Blade Bolt
*11	44383BH	6	6	Slotted Nut 1-1/8"
*12	15473	6	6	Cotter Pin 1/4" x 2-1/2"
13	20294	6	6	Capscrew 5/8" x 6-1/2" Gr.5
14	9162000	10	10	Locknut 5/8"
15	19487BH	8	7	Capscrew 1/2" x 1-3/4" Gr.5
16	15916	21	14	Flatwasher 1/2"
17	15806	8	7	Lockwasher 1/2"
18	8151600	8	8	Hex Nut 1/2"
19	20947	——	2	Capscrew 5/8" x 2" Gr.5
20	——	——	2	Capscrew 5/8" x 2-1/2" Gr.5
21	19486	——	10	Lockwasher 5/8"

*Note: Order 90613 for blade bolt kit. Kit includes parts for 1 blade bar assembly.

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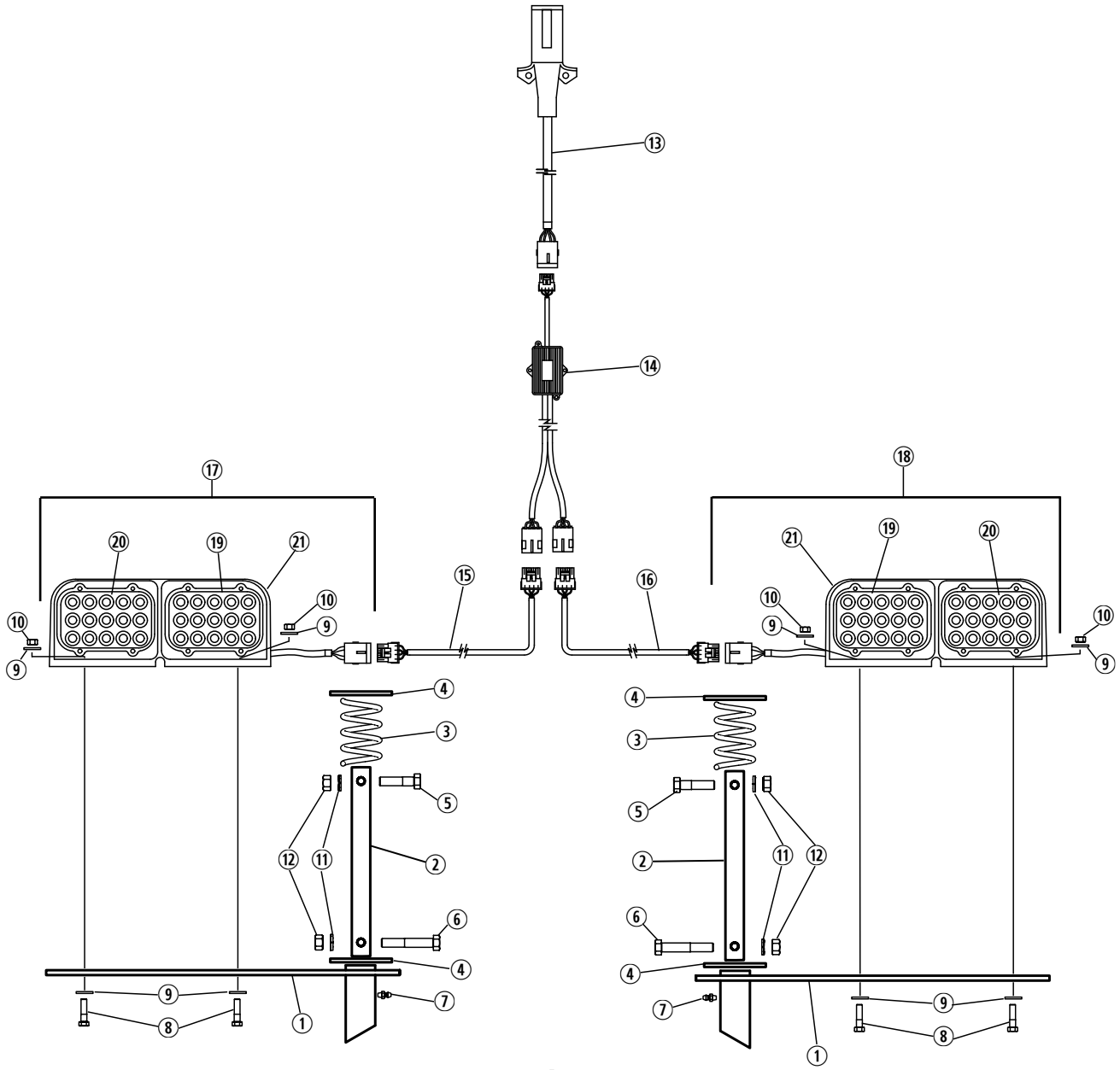
LED LIGHT KIT AND RELATED PARTS



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50076973	Pivot Weldment	2
2	------	Tube	2
3	50050993	Spring	2
4	20376	Flatwasher 1” SAE	4
5	20881	Capscrew 3/8” x 1-1/2”	2
6	20048	Capscrew 3/8” x 2-1/4”	2
7	449BH	Grease Fitting	2
8	19114BH	Capscrew 1/4” x 1-1/4”	8
9	15918BH	Flatwasher 1/4”	8
10	15608	Locknut 1/4”	8
11	15812	Lockwasher 3/8”	4
12	8151200	Hex Nut 3/8”	4

REF. NO.	PART NO.	DESCRIPTION	QTY.
	50076673	**Light Kit Assy.**	**1**
13	50074721	Main Harness 7 Pin, 16’ Long	1
14	50072057	Enhancer Module and Harness	1
15	50074722	Harness (LH), 8’ Rear	1
16	50074725	Harness (RH), 8’ Rear	1
17	50072059	Lamp Assy. (Left)	1
18	50072060	Lamp Assy. (Right)	1
19	50072062	Red Lense	2
20	50072063	Amber Lense	2
21	50072064	Lense Cover (Black)	2

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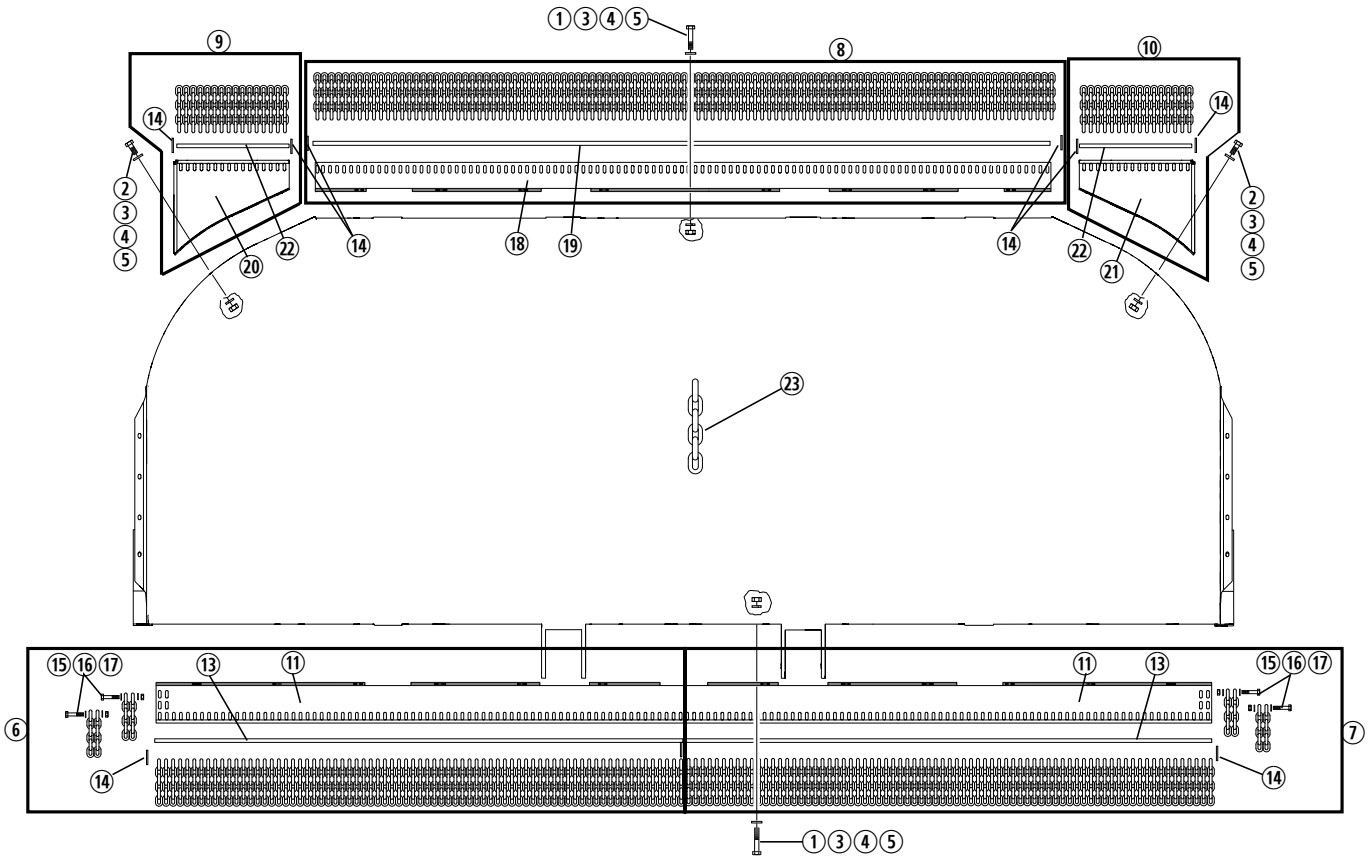
CHAINS
For 3514 / 135414



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	20175	Capscrew 1/2" x 4-1/2" Gr.5	23
2	15093	Capscrew 1/2" x 1-1/2" Gr.5	10
3	15806	Lockwasher 1/2"	23
4	15916	Flatwasher 1/2"	35
5	8151600	Hex Nut 1/2"	23
6	50076811	RH Front Chain Assy.	1
7	50076812	LH Front Chain Assy.	1
8	50020272	Rear Center Chain Assy.	1
9	50076793	Rear RH Chain Assy.	1
10	50076795	Rear LH Chain Assy.	1
11	50076809	Front RH Bracket	1
12	50076810	Front LH Bracket	1
13	-------	Rod, Front Chain	1
14	50017210	Spirol Pin, .125 x 1.25	4
15	1161020	Capscrew 5/16" x 2'	4
16	15907BH	Flatwasher 5/16"	8
17	15602BH	Locknut 5/16"	2
18	90221	Rear Center Bracket	1
19	-------	Rod, Rear Center	1
20	50076792	Rear RH Bracket	1
21	50076794	Rear LH Bracket	1
22	50076674	Rod, Chain	2
23	50017211	Chain 6 Link	As Req'd.

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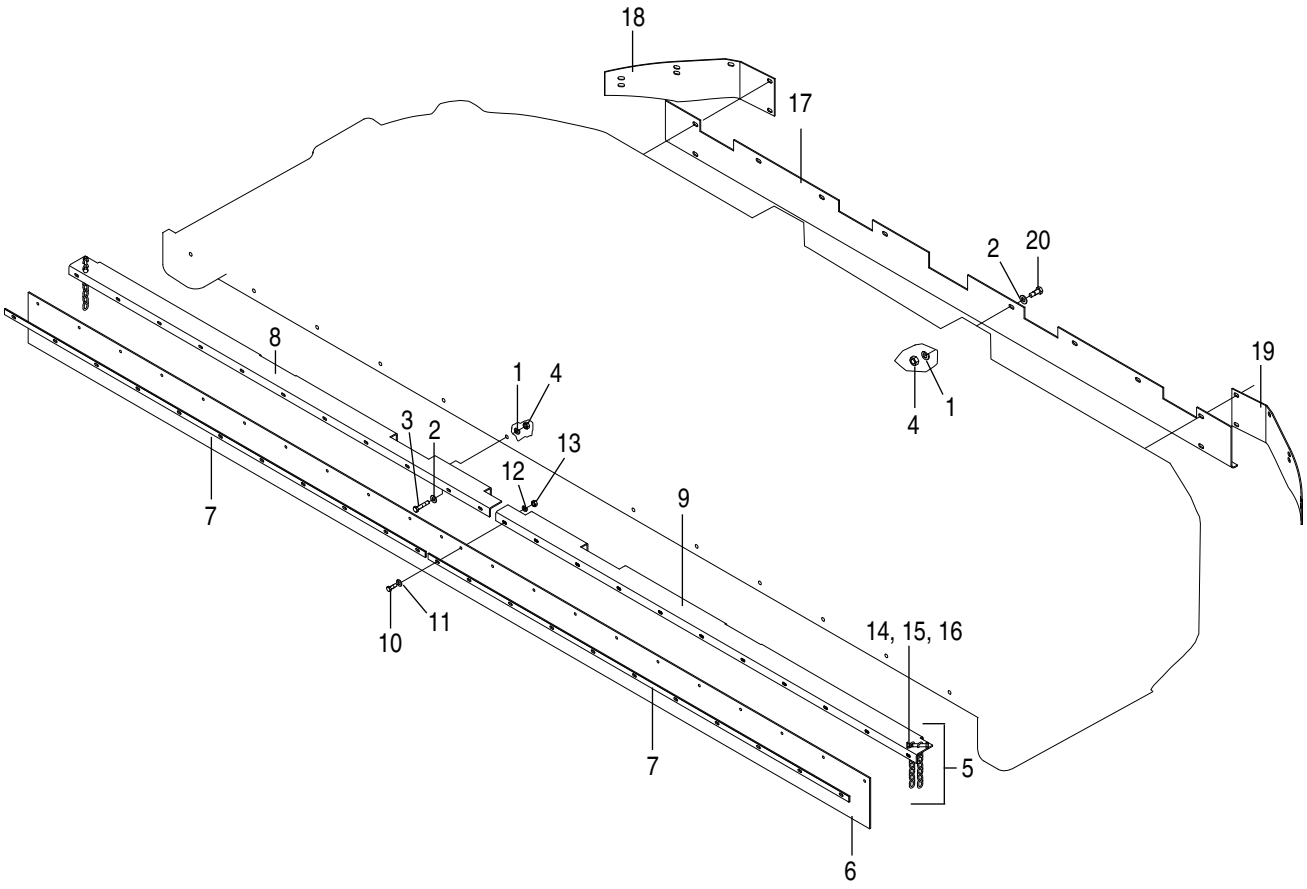
FRONT BELTING & REAR BANDS
3514 & 13514



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	15806	Lockwasher 1/2”	A/R
2	15916	Flatwasher 1/2”	A/R
3	20175	Capscrew 1/2” x 4-1/2” Gr.5	A/R
4	8151600	Hex Nut 1/2”	A/R
5	90472	Front Belting Assembly	1
6	90325	Belting	1
7	90343	Cover	2
8	50076804	R.H. Bracket	1
9	50076805	L.H. Bracket	1
10	15086BH	Capscrew 5/16” x 1-1/4” Gr.5	A/R
11	15907BH	Flatwasher 5/16”	A/R
12	15808	Lockwasher 5/16”	A/R
13	15528	Hex Nut 5/16”	A/R
14	20504	Capscrew 5/16” x 2-1/2” Gr.5	2
15	50017212	Chain, 7 Link	4
16	15602BH	Locknut 5/16”	2
17	90291	Rear Band	1
18	50076815	R.H. Rear Band	1
19	50076816	L.H. Rear Band	1
20	20175	Capscrew 1/2” x 4-1/2” Gr.5	A/R

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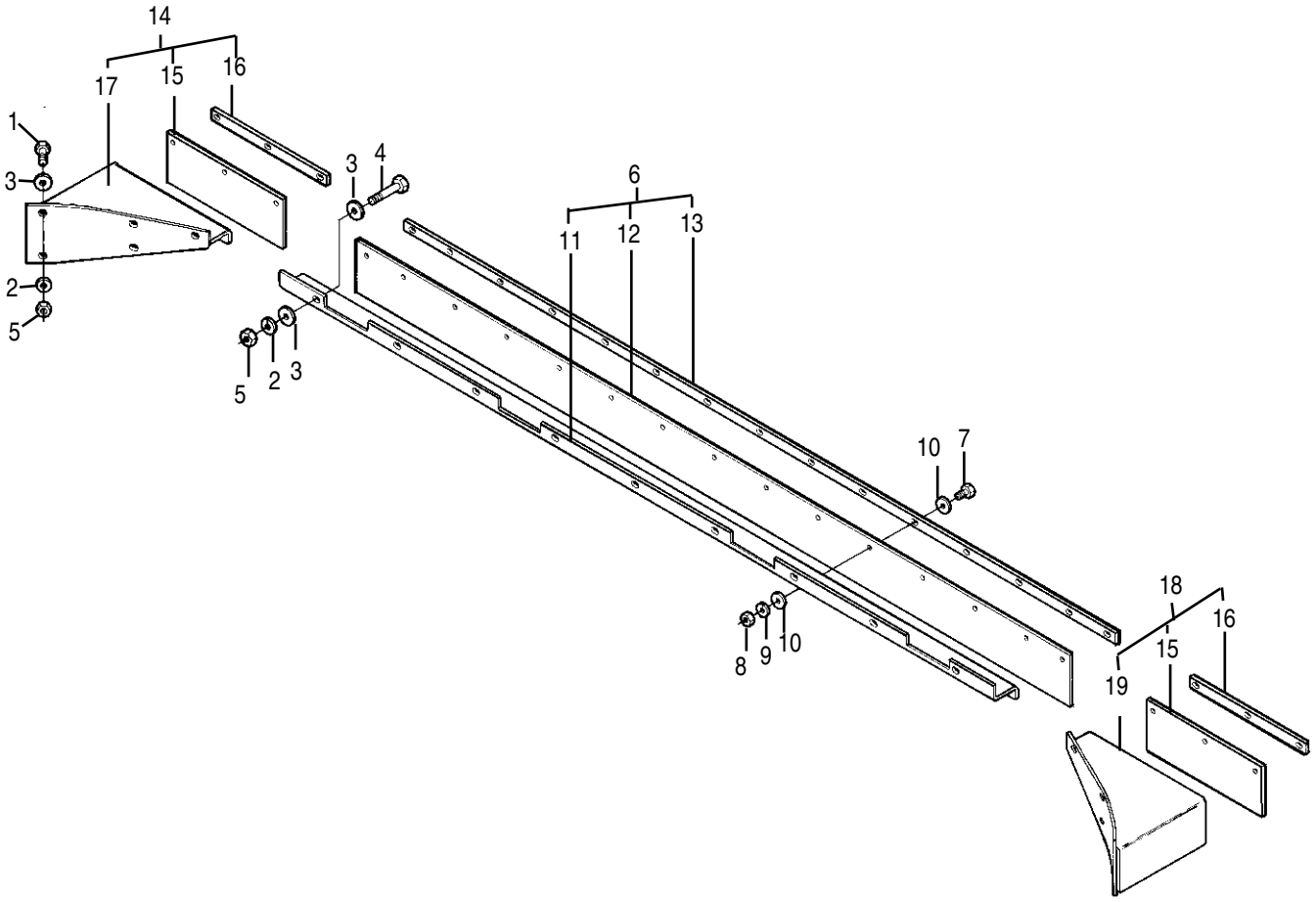
REAR BELTING BUNDLE
For Models 3514, 13514
With Shredder Attachment



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	15093	Capscrew 1/2" x 1-1/2" Gr. 5	10
2	15806	Lockwasher 1/2"	21
3	15916	Flatwasher 1/2"	23
4	20175	Capscrew 1/2" x 4-1/2" Gr. 5	11
5	8151600	Hex Nut 1/2"	21
6	90576	Center Rear Belting Assy.	1
7	15086BH	Capscrew 5/16" x 1-1/4" Gr. 5	27
8	15528	Hex Nut 5/16"	27
9	15808	Lockwasher 5/16"	27
10	15907BH	Flatwasher 5/16"	54
11	90567	Rear Center Bracket	1
12	90570	Rear Center Belting	1
13	90572	Rear Center Cover	1
14	50076800	R.H. Rear Belting Assy.	1
15	90571	Short Rear Belting	2
16	90573	Short Rear Cover	2
17	50076799	R.H. Bracket Weld.	1
18	50076802	L.H. Rear Belting Assy.	1
19	50076801	L.H. Bracket Weld.	1

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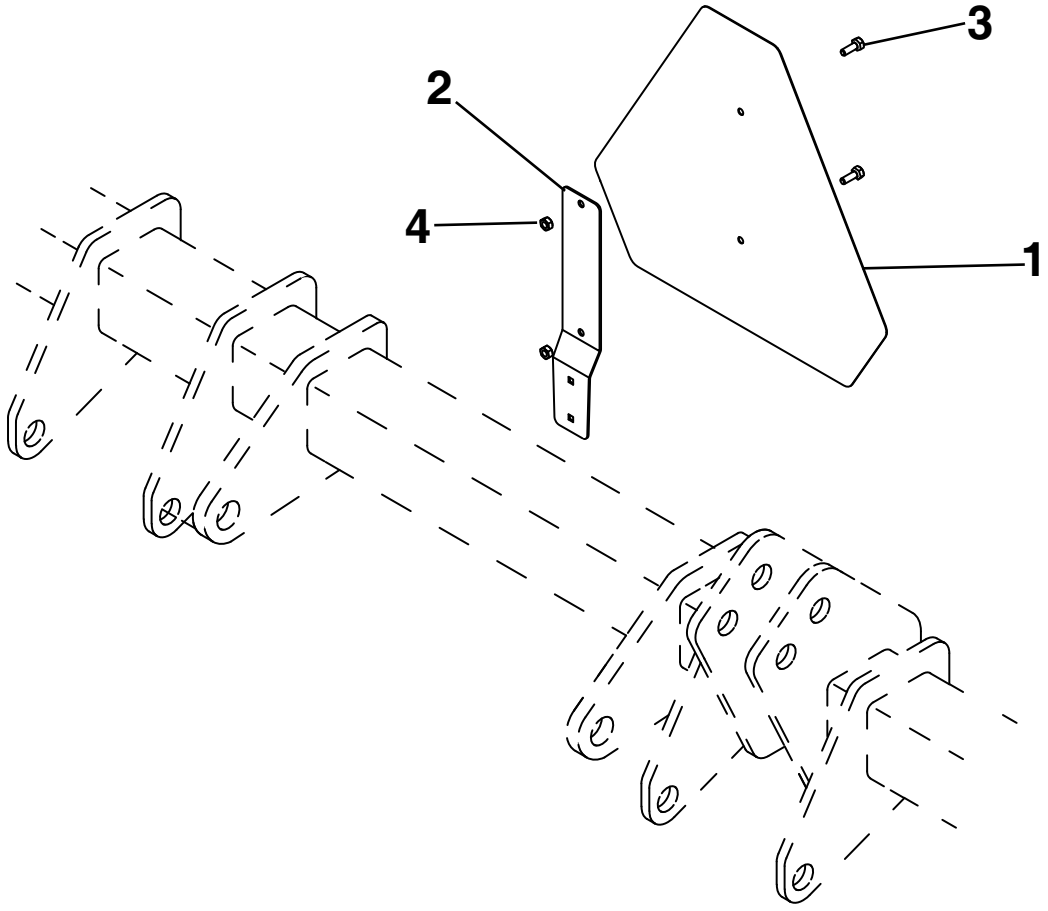
SMV SIGN AND RELATED
3514, 13514



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	94359	SMV Sign	1
2	2438621	SMV Bracket	1
3	-------	Capscrew, 1/4” x 1/2”	2
4	15608	Locknut, 1/4” Gr. C	2

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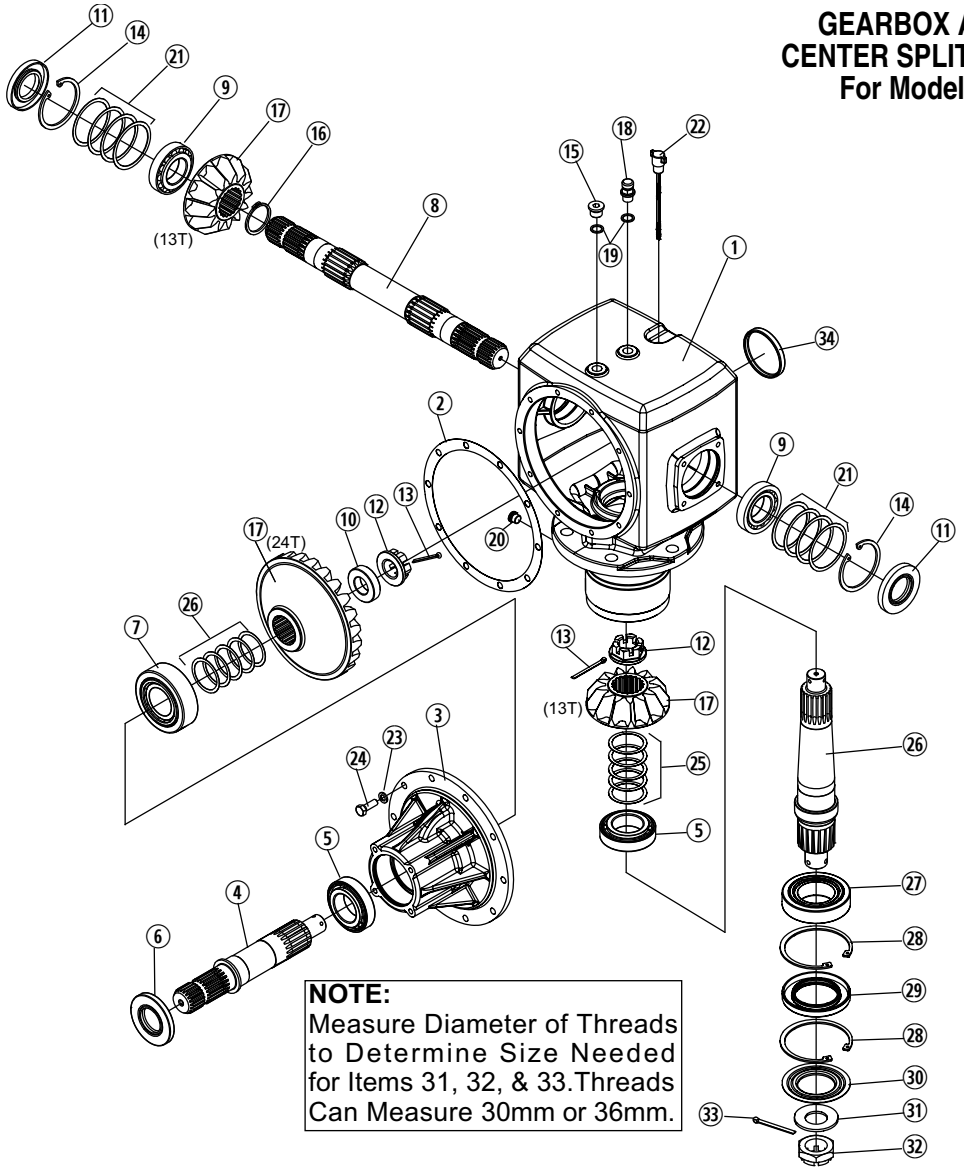
GEARBOX ASSEMBLY
CENTER SPLITTER 540 RPM
For Models 3514RS



Ref. No.	Part No.	Description	Qty.
	50075273BH	**Gearbox Assembly**	**1**
1	----------	Housing	1
2	50076535	Gasket	1
3	----------	Input Housing	1
4	50076531	Input Shaft	1
5	50025423	Bearing, Roller	2
6	00790889	Seal, Double Lip	1
7	50025422	Bearing, Roller	1
8	50076532	Cross Shaft	1
9	70796	Bearing, Roller	2
10	50076533	Bushing	1
11	50068116	Seal, Double Lip	1
12	00790937	Nut, Slotted Flanged M30	2
13	70499	Cotter Pin M5 x 63	2
14	00755618	Snap Ring 85 x 88.5 x3	2
15	50079131	Plug, M16 x 1.5, Allen Head	1
16	2516460	Snap Ring 50 x 47 x 3	1
17	50077022	Gear Set	1
18	00790985	Plug, Vent M16 x 1.5	1

Ref. No.	Part No.	Description	Qty.
19	00790983	Washer, Seal M16	2
20	00791032	Plug, Sckt. Hd	1
21	00791066	Input Shim Kit	2
22	00790732	Dipstick	1
23	44198	Lockwasher M10	10
24	44202	Capscrew M10 x 1.5 x 30	10
25	00790939	Shim Kit	2
26	50076547	Shaft, Output Vertical	1
27	00777095	Bearing, Roller	1
28	50025469	Snap Ring 10mm	2
29	00790740	Seal, Oil 70 x 110 x 12	1
30	00790731	Shield, Protective	1
31	00786157	Washer, Spring 36mm	1
	70900	Washer	1
32	70418	Castle Nut M36 x 3	1
	70076	Castle Nut, M30 x 2	1
33	00786155	Cotter Pin M6 x 65	1
	15473	Cotter Pin, B6 x 60	1
34	50074092	Sight Window	1

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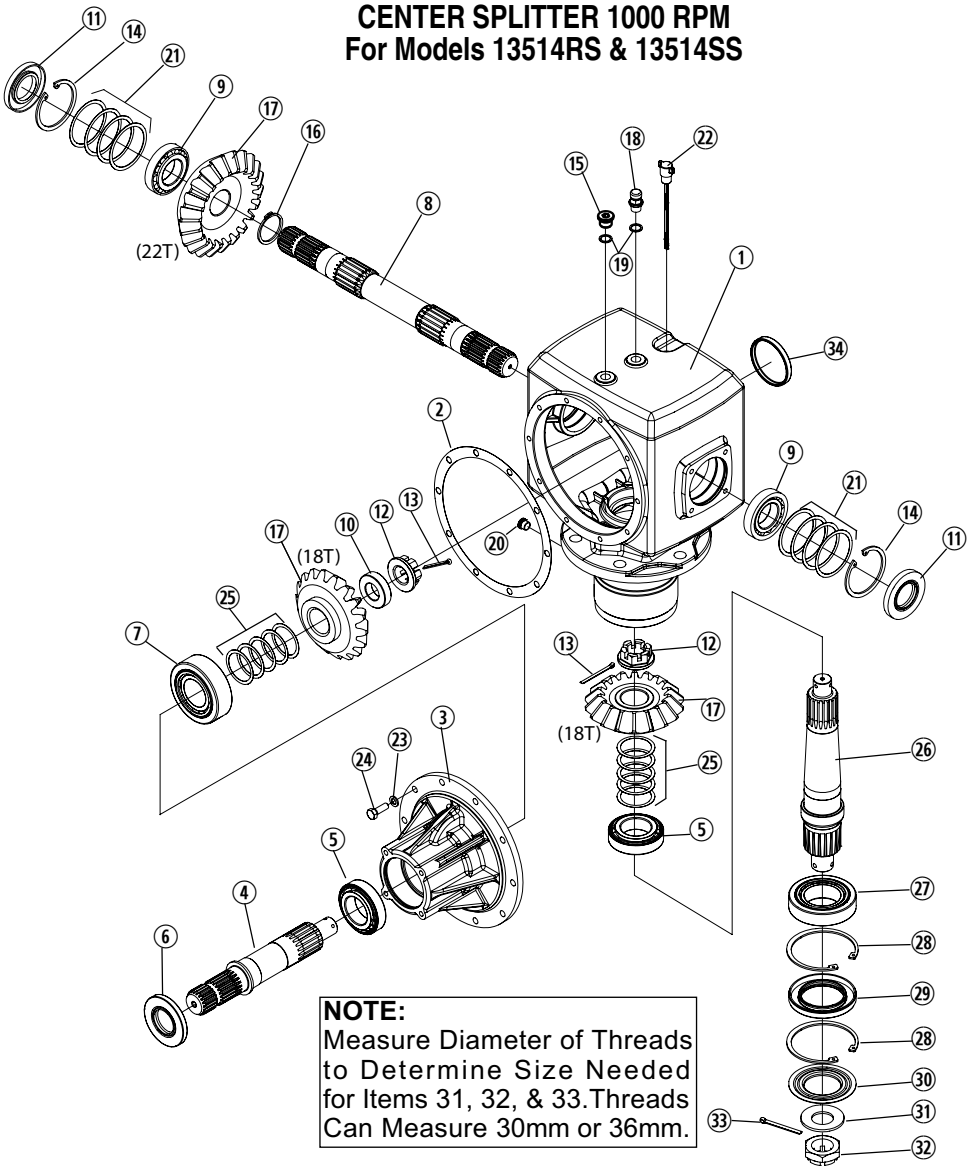
GEARBOX ASSEMBLY
CENTER SPLITTER 1000 RPM
For Models 13514RS & 13514SS



Ref. No.	Part No.	Description	Qty.
	50075274BH	**Gearbox Assembly**	**1**
1	----------	Housing	1
2	50076535	Gasket	1
3	----------	Input Housing	1
4	50076531	Input Shaft	1
5	50025423	Bearing, Roller	2
6	00790889	Seal, Double Lip	1
7	50025422	Bearing, Roller	1
8	50076532	Cross Shaft	1
9	70796	Bearing, Roller	2
10	50076533	Bushing	1
11	50068116	Seal, Double Lip	1
12	00790937	Nut, Slotted Flanged M30	2
13	70499	Cotter Pin M5 x 63	2
14	00755618	Snap Ring 85 x 88.5 x3	2
15	50079131	Plug, M16 x 1.5, Allen Head	1
16	2516460	Snap Ring 50 x 47 x 3	1
17	50077019	Gear Set	1
18	00790985	Plug, Vent M16 x 1.5	1
19	00790983	Washer, Seal M16	2
20	00791032	Plug, Sckt. Hd	1
21	00791066	Input Shim Kit	2
22	00790732	Dipstick	1
23	44198	Lockwasher M10	10
24	44202	Capscrew M10 x 1.5 x 30	10
25	00790939	Shim Kit	2
26	50076547	Shaft, Output Vertical	1
27	00777095	Bearing, Roller	1
28	50025469	Snap Ring 10mm	2
29	00790740	Seal, Oil 70 x 110 x 12	1
30	00790731	Shield, Protective	1
31	00786157	Washer, Spring 36mm	1
	70900	Washer	1
32	70418	Castle Nut M36 x 3	1
	70076	Castle Nut M30 x 2	1
33	00786155	Cotter Pin M6 x 65	1
	15473	Cotter Pin, B6 x 60	1
34	50074092	Sight Window	1

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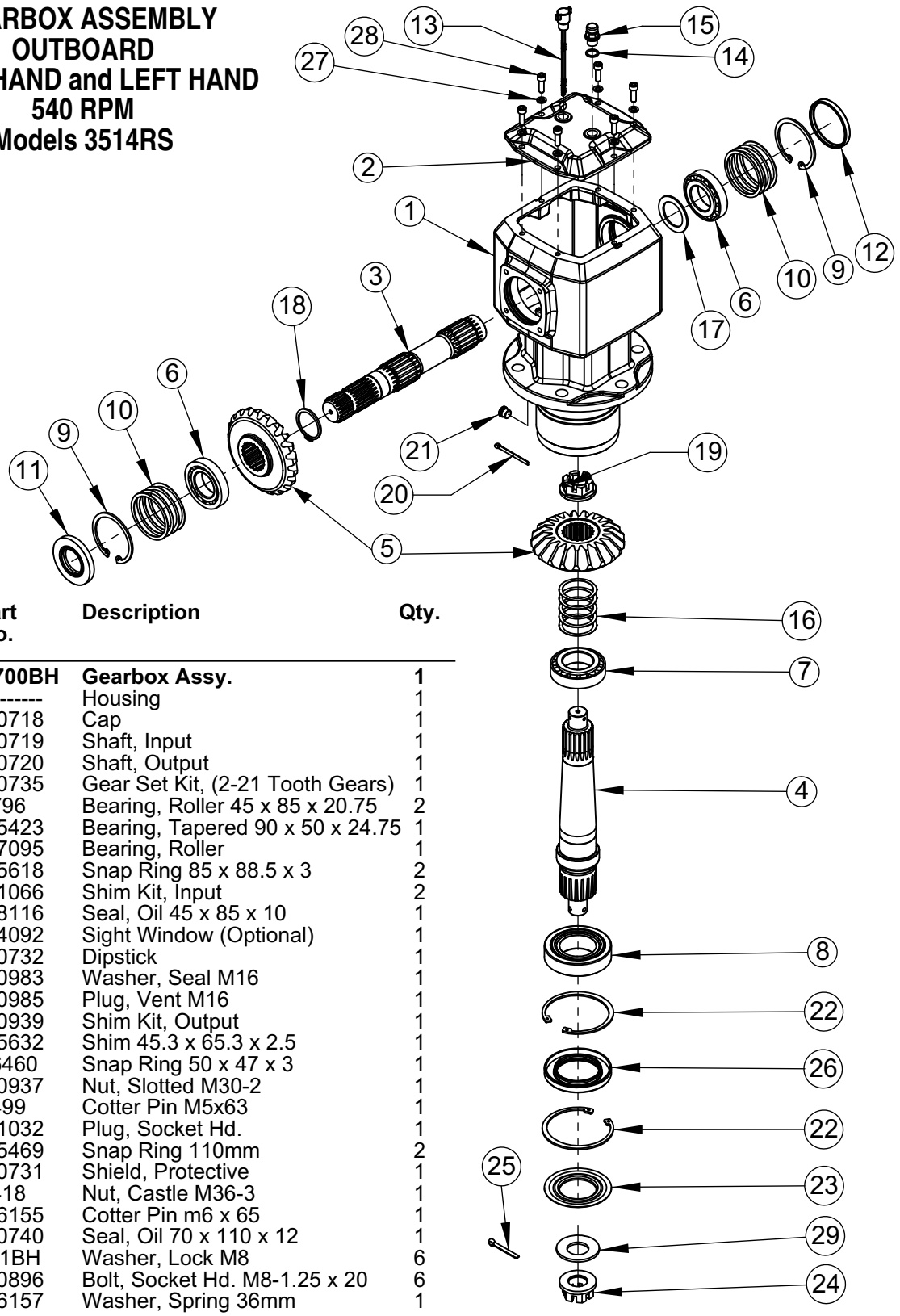
GEARBOX ASSEMBLY
OUTBOARD
RIGHT HAND and LEFT HAND
540 RPM
Models 3514RS



Ref. No.	Part No.	Description	Qty.
	00790700BH	**Gearbox Assy.**	**1**
1	----------	Housing	1
2	00790718	Cap	1
3	00790719	Shaft, Input	1
4	00790720	Shaft, Output	1
5	00790735	Gear Set Kit, (2-21 Tooth Gears)	1
6	70796	Bearing, Roller 45 x 85 x 20.75	2
7	50025423	Bearing, Tapered 90 x 50 x 24.75	1
8	00777095	Bearing, Roller	1
9	00755618	Snap Ring 85 x 88.5 x 3	2
10	00791066	Shim Kit, Input	2
11	50068116	Seal, Oil 45 x 85 x 10	1
12	50074092	Sight Window (Optional)	1
13	00790732	Dipstick	1
14	00790983	Washer, Seal M16	1
15	00790985	Plug, Vent M16	1
16	00790939	Shim Kit, Output	1
17	00755632	Shim 45.3 x 65.3 x 2.5	1
18	2516460	Snap Ring 50 x 47 x 3	1
19	00790937	Nut, Slotted M30-2	1
20	70499	Cotter Pin M5x63	1
21	00791032	Plug, Socket Hd.	1
22	50025469	Snap Ring 110mm	2
23	00790731	Shield, Protective	1
24	70418	Nut, Castle M36-3	1
25	00786155	Cotter Pin m6 x 65	1
26	00790740	Seal, Oil 70 x 110 x 12	1
27	44311BH	Washer, Lock M8	6
28	00790896	Bolt, Socket Hd. M8-1.25 x 20	6
29	00786157	Washer, Spring 36mm	1

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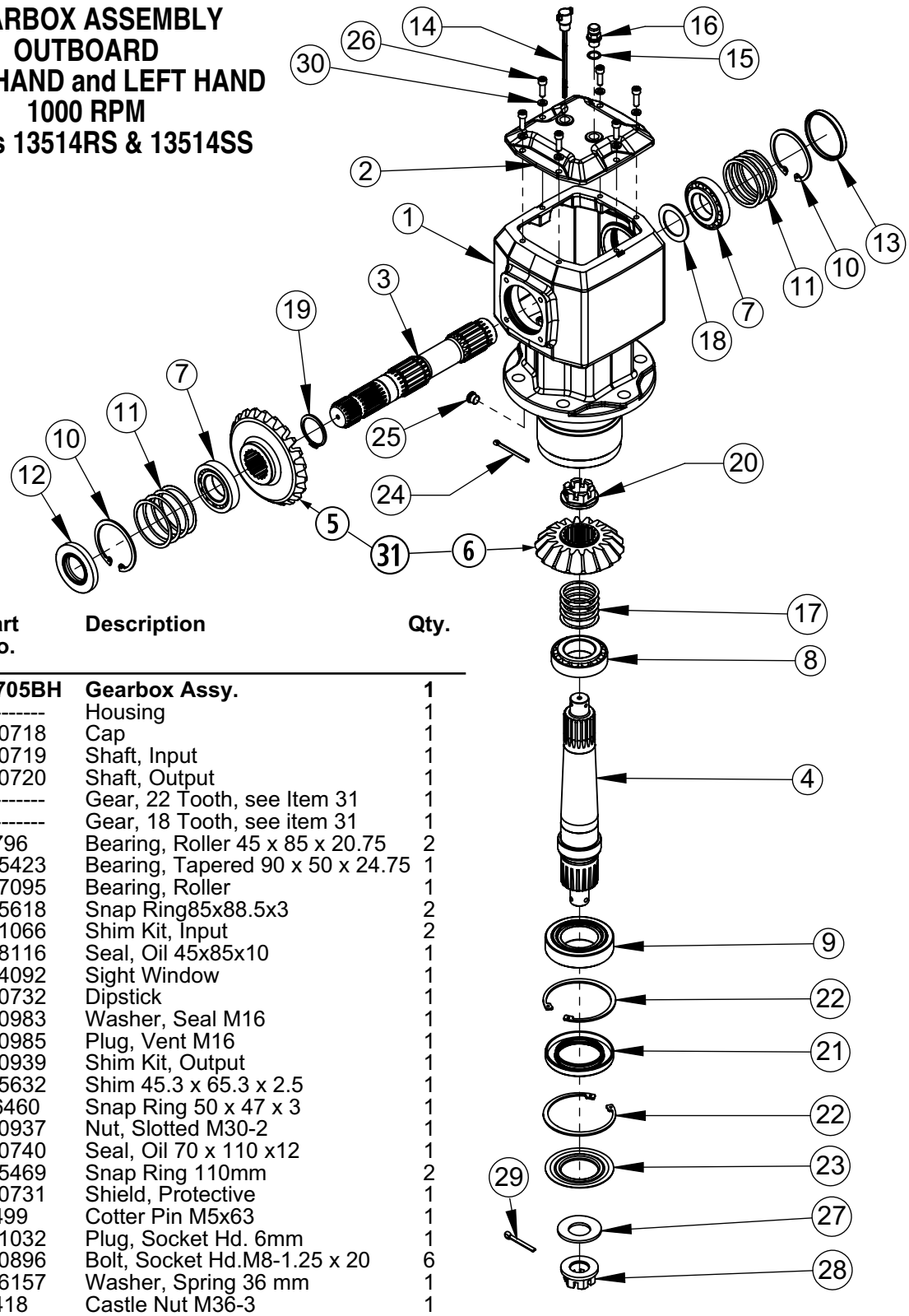
GEARBOX ASSEMBLY
OUTBOARD
RIGHT HAND and LEFT HAND
1000 RPM
Models 13514RS & 13514SS



Ref. No.	Part No.	Description	Qty.
	00790705BH	**Gearbox Assy.**	**1**
1	----------	Housing	1
2	00790718	Cap	1
3	00790719	Shaft, Input	1
4	00790720	Shaft, Output	1
5	----------	Gear, 22 Tooth, see Item 31	1
6	----------	Gear, 18 Tooth, see item 31	1
7	70796	Bearing, Roller 45 x 85 x 20.75	2
8	50025423	Bearing, Tapered 90 x 50 x 24.75	1
9	00777095	Bearing, Roller	1
10	00755618	Snap Ring85x88.5x3	2
11	00791066	Shim Kit, Input	2
12	50068116	Seal, Oil 45x85x10	1
13	50074092	Sight Window	1
14	00790732	Dipstick	1
15	00790983	Washer, Seal M16	1
16	00790985	Plug, Vent M16	1
17	00790939	Shim Kit, Output	1
18	00755632	Shim 45.3 x 65.3 x 2.5	1
19	2516460	Snap Ring 50 x 47 x 3	1
20	00790937	Nut, Slotted M30-2	1
21	00790740	Seal, Oil 70 x 110 x12	1
22	50025469	Snap Ring 110mm	2
23	00790731	Shield, Protective	1
24	70499	Cotter Pin M5x63	1
25	00791032	Plug, Socket Hd. 6mm	1
26	00790896	Bolt, Socket Hd.M8-1.25 x 20	6
27	00786157	Washer, Spring 36 mm	1
28	70418	Castle Nut M36-3	1
29	2716423	Cotter Pin M6x60	1
30	44311BH	Washer, Lock M8	6
31	00790737	Gear Set Kit (Items 5 & 6)	1

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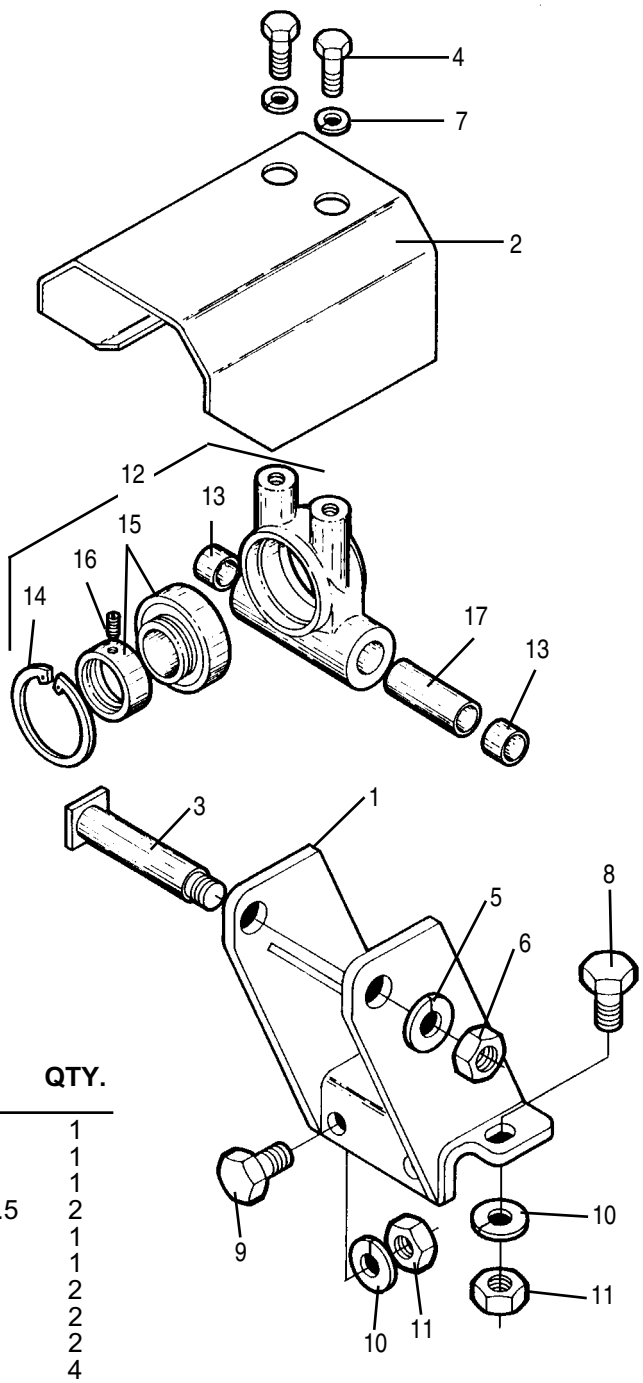
PILLOW BLOCK BEARING & MOUNT

3514 & 13514 Pull Models



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	90352	Mount Weld.	1
2	88100	Shield Weld.	1
3	90356	Pin Weld.	1
4	20007	Capscrew 1/2" x 1-1/4" Gr.5	2
5	146	Lockwasher 3/4"	1
6	9162400	Locknut 3/4"	1
7	15806	Lockwasher 1/2"	2
8	20763	Capscrew 5/8" x 5" Gr.5	2
9	20237BH	Capscrew 5/8" x 4" Gr.5	2
10	19486	Lockwasher 5/8"	4
11	9162000	Locknut 5/8"	4
12	90986	Pillow Block Bearing	1
13	88916	Bushing, Tension	2
14	77492	Snap Ring	1
15	77491	Bearing w/ Collar	1
16	88840	Set Screw	1
17	90983	Spacer	1

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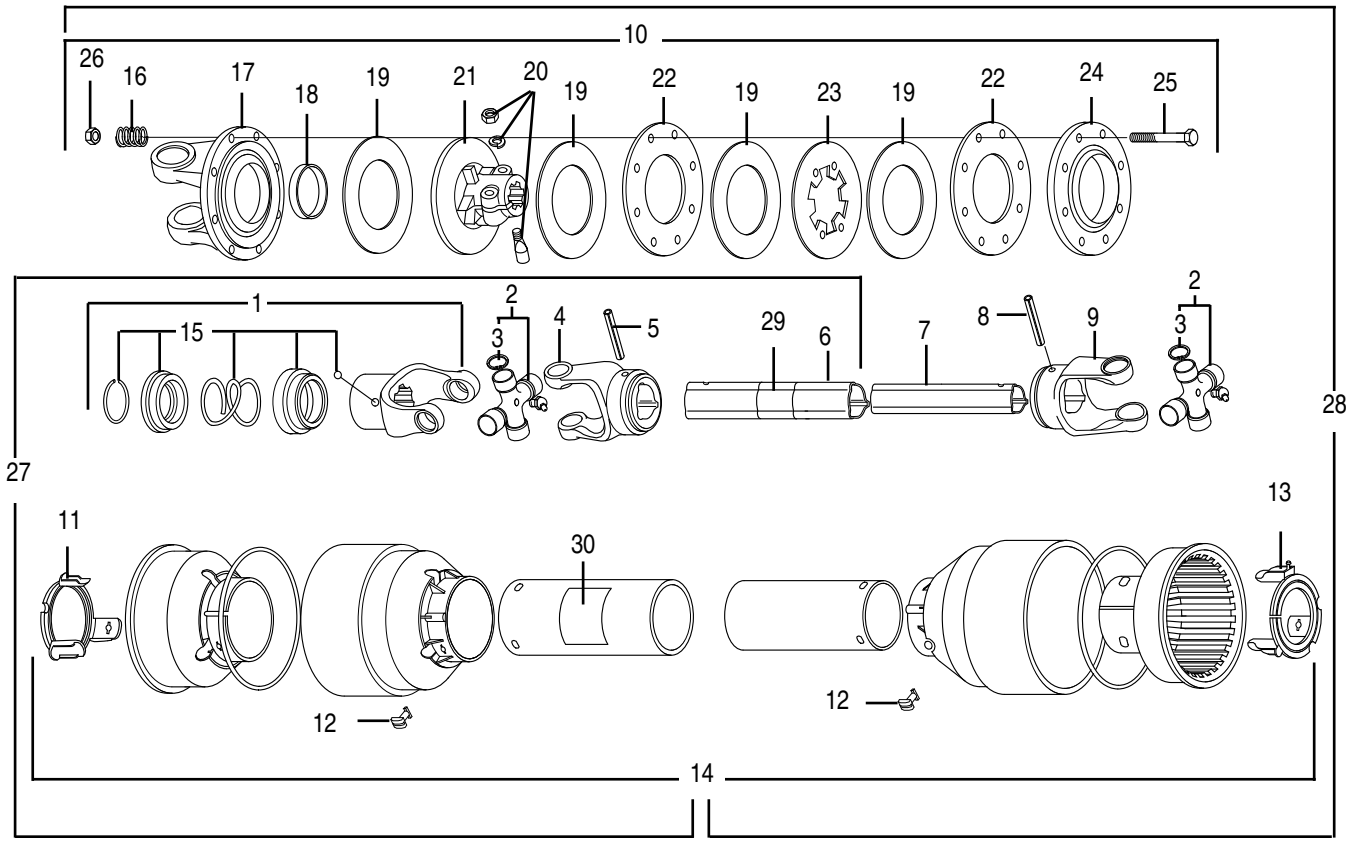
76729SP DRIVESHAFT

(Mfd. by Comer/EG)
540 RPM – 1-3/8" – 6 Spline
Used on 3514 Lift Models



REF. NO.	PART NO.	DESCRIPTION	QTY.
	76729SP	**Driveshaft Assembly**	**1**
1	76803	Complete Collar Yoke	1
2	64963	Cross Journal Set	2
3	63956	Grease Nipple	2
4	78134	Outer Yoke	1
5	67108	Roll Pin for Outer Tube	1
6	78133	Outer Tube	1
7	78132	Inner Tube	1
8	67085	Roll Pin for Inner Tube	1
9	67086	Inner Yoke	1
10	76490	Complete Disc Clutch	1
11	76244	Guard Retaining Collar, Outer	1
12	87992	Bolt	6
13	76245	Guard Retaining Collar, Inner	1
14	76491	Complete Shield W/Instructions	1

REF. NO.	PART NO.	DESCRIPTION	QTY.
15	50017480	Ball Collar Kit 1-3/8"	1
16	76080	Spring	8
17	76331	Flanged Yoke	1
18	76082	Bushing	1
19	76083	Lining Ring	4
20	76247	Tapered Pin Set 1-3/4"	1
21	76458	Clutch Support	1
22	76085	Inner Plate	2
23	76197	Intermediate Plate	1
24	76086	Pressure Plate	1
25	44159BH	Capscrew M10 x 1.5 x 100	8
26	44154BH	Lock Nut M10 x 1.5	8
27	76815	Half Female Shaft w/ Shield	1
28	76493	Half Male Shaft w/ Shield	1
29	78786	Danger Decal, Outer Tube	1
30	78608	Danger Decal, Outer Shield	1

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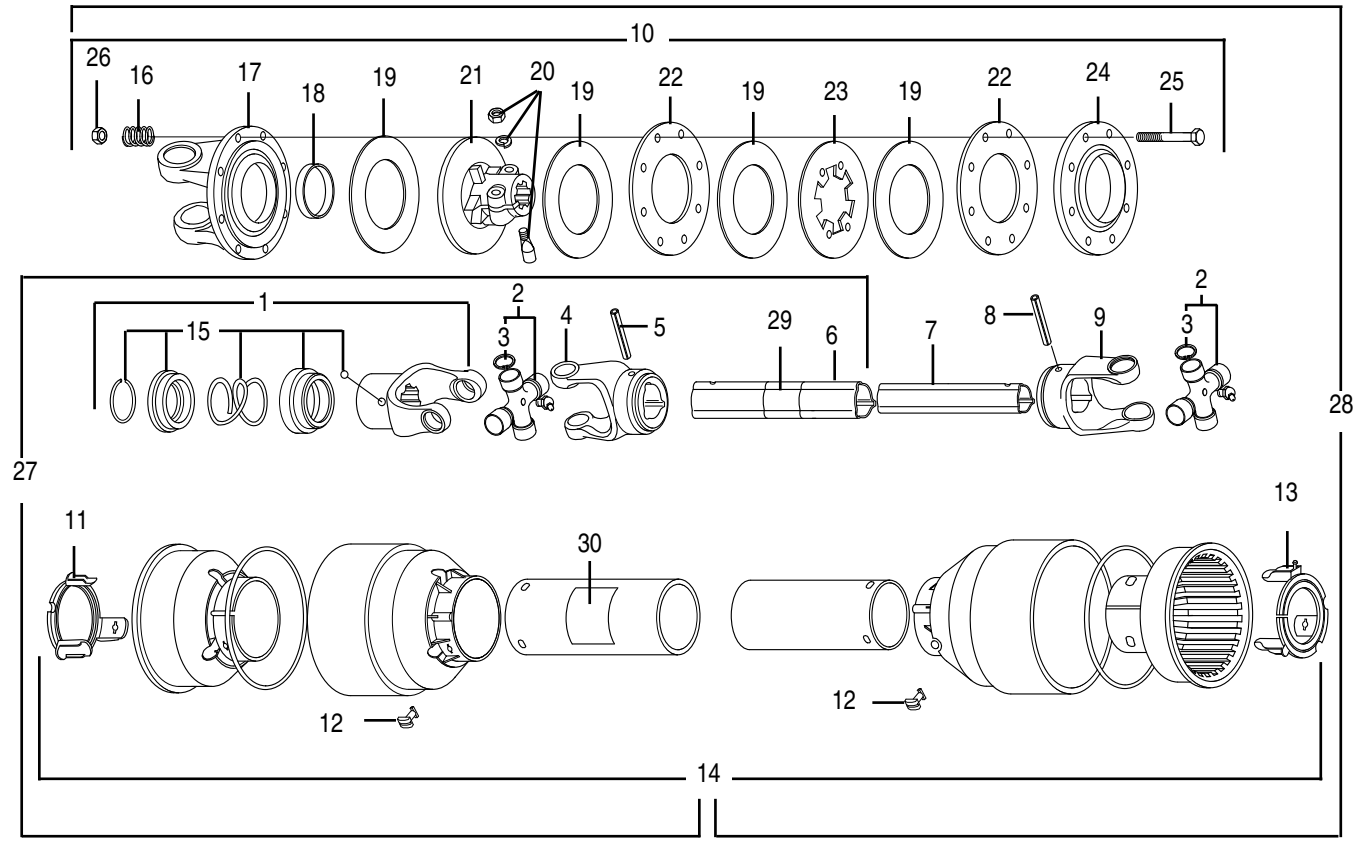
76730SP DRIVESHAFT

(Mfd. by Comer/EG)
1000 RPM – 1-3/8" – 21 Spline
Used on 13514 Lift Models



REF. NO.	PART NO.	DESCRIPTION	QTY.
	76730SP	**Driveshaft Assembly**	**1**
1	76805	Complete Collar Yoke	1
2	64963	Cross Journal Set	2
3	63956	Grease Nipple	2
4	78134	Outer Yoke	1
5	67108	Roll Pin for Outer Tube	1
6	78133	Outer Tube	1
7	78132	Inner Tube	1
8	67085	Roll Pin for Inner Tube	1
9	67086	Inner Yoke	1
10	76490	Complete Disc Clutch	1
11	76244	Guard Retaining Collar, Outer	1
12	87992	Bolt	6
13	76245	Guard Retaining Collar, Inner	1
14	76491	Complete Shield w/Instructions	1
15	50017480	Ball Collar Kit 1-3/8"	1
16	76080	Spring	8
17	76331	Flanged Yoke	1
18	76082	Bushing	1
19	76083	Lining Ring	4
20	76247	Tapered Pin Set 1-3/4"	1
21	76458	Clutch Support	1
22	76085	Inner Plate	2
23	76197	Intermediate Plate	1
24	76086	Pressure Plate	1
25	44159BH	Capscrew M10 x 1.5 x 100	8
26	44154BH	Lock Nut M10 x 1.5	8
27	76816	Half Female Shaft w/ Shield	1
28	76493	Half Male Shaft w/ Shield	1
29	78786	Danger Decal, Outer Tube	1
30	78608	Danger Decal, Outer Shield	1

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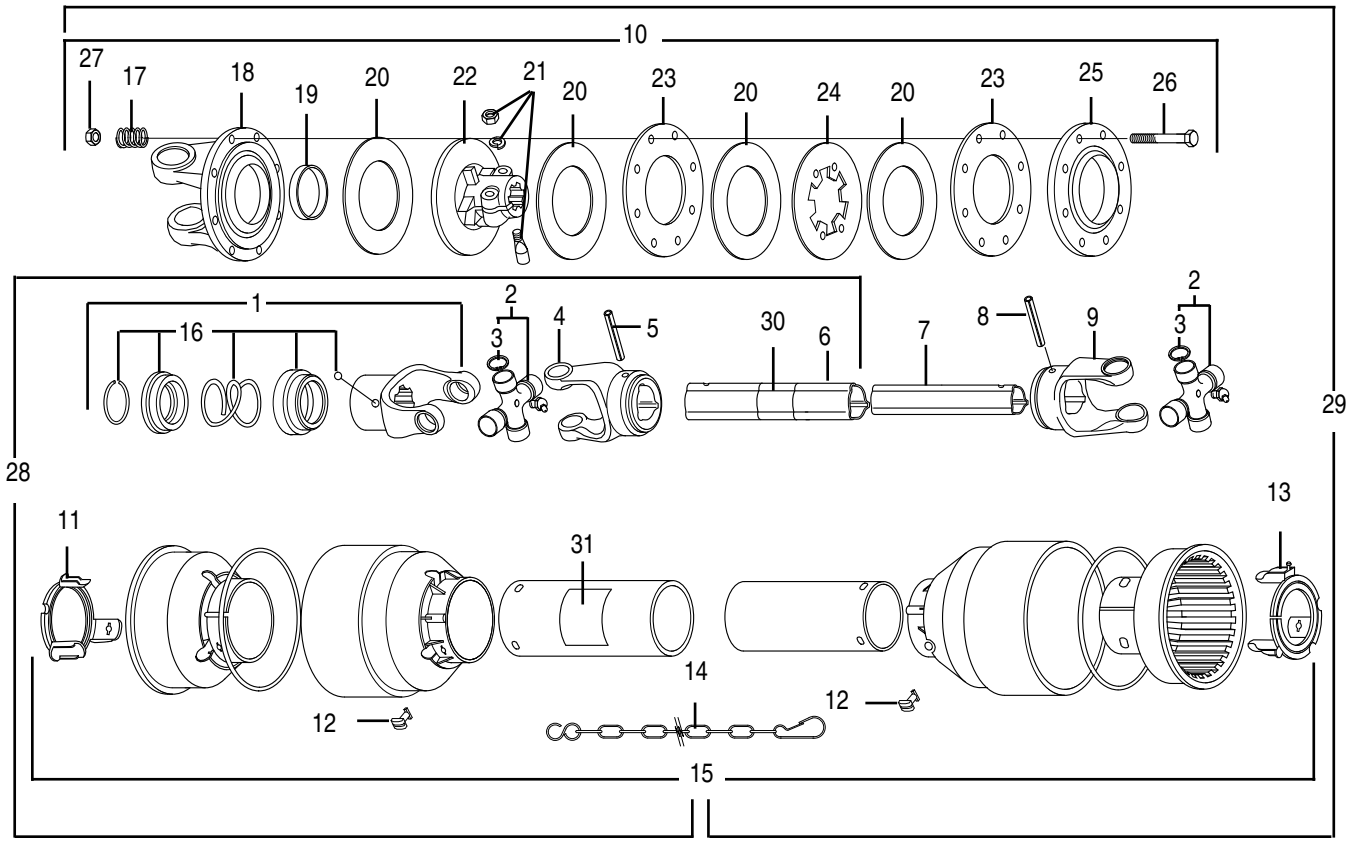
76731SP DRIVESHAFT

(Mfd. by Comer/EG)
1000 RPM – 1-3/4" – 20 Spline
Used on 13514 Lift Models



REF. NO.	PART NO.	DESCRIPTION	QTY.
	76731SP	**Driveshaft Assembly**	**1**
1	76806	Complete Collar Yoke	1
2	64963	Cross Journal Set	2
3	63956	Grease Nipple	2
4	78134	Outer Yoke	1
5	67108	Roll Pin for Outer Tube	1
6	86607	Outer Tube	1
7	86608	Inner Tube	1
8	67085	Roll Pin for Inner Tube	1
9	67086	Inner Yoke	1
10	76490	Complete Disc Clutch	1
11	76244	Guard Retaining Collar, Outer	1
12	87992	Bolt	6
13	76245	Guard Retaining Collar, Inner	1
14	N/A	Safety Chain	2
15	76496	Complete Shield w/Instructions	1

REF. NO.	PART NO.	DESCRIPTION	QTY.
16	50017502	Ball Collar Kit 1-3/4"	1
17	76080	Spring	8
18	76331	Flanged Yoke	1
19	76082	Bushing	1
20	76083	Lining Ring	4
21	76247	Tapered Pin Set 1-3/4"	1
22	76458	Clutch Support	1
23	76085	Inner Plate	2
24	76197	Intermediate Plate	1
25	76086	Pressure Plate	1
26	44159BH	Capscrew M10 x 1.5 x 100	8
27	44154BH	Lock Nut M10 x 1.5	8
28	76836	Half Female Shaft w/ Shield	1
29	76498	Half Male Shaft w/ Shield	1
30	78786	Danger Decal, Outer Tube	1
31	78608	Danger Decal, Outer Shield	1

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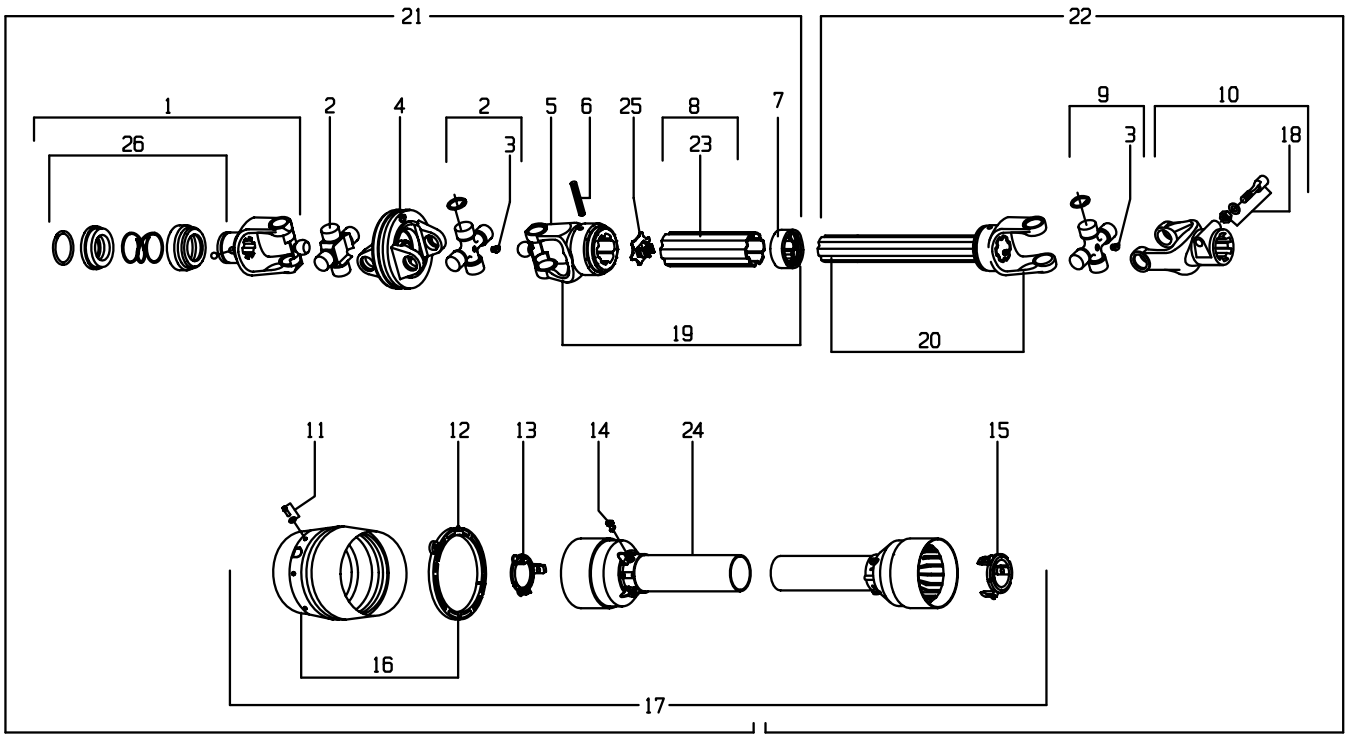
76624SP C.V. DRIVESHAFT ASSEMBLY

1000 RPM – 1-3/8" – 21 Spline
Manufactured by Comer / EG
ASAE Size 4
Used on 13514 Pull Models



REF. NO.	PART NO.	DESCRIPTION	QTY.
	76624SP	**Driveshaft Assembly**	**1**
1	50017482	Complete Collar Yoke	1
2	76420	Cross Journal Set	2
3	76579	Grease Nipple	3
4	76421	Wide Angle Double Yoke	1
5	76893	Outer Yoke	1
6	66866	Roll Pin for Outer Tube	1
7	76894	Wiper	1
8	76901	Outer Tube w/ Decal	1
9	64663	Cross Journal Set	1
10	76422	Complete Yoke	1
11	76362	Screw Kit	6
12	76423	Bearing Ring	1
13	76057	Collar, Outer Tube	1

REF. NO.	PART NO.	DESCRIPTION	QTY.
14	87992	Bolt	6
15	76059	Collar, Inner Tube	1
16	76933	Guard Cone Set	1
17	76948	Complete Shield (76624)	1
18	76247	Tapered Pin Set 1-3/4"	1
19	-------	Female Tube w/ Yoke & Lube	1
20	-------	Male Tube w/ Yoke & Lube	1
21	76949	Half Female Shaft w/ Shield	1
22	-------	Half Male Shaft w/ Shield	1
23	78786	Danger Decal, Outer Tube	1
24	78608	Danger Decal, Outer Shield	1
25	76892	Plastic Cap, Outer Tube	1
26	50017480	Ball Collar Kit 1-3/8"	1

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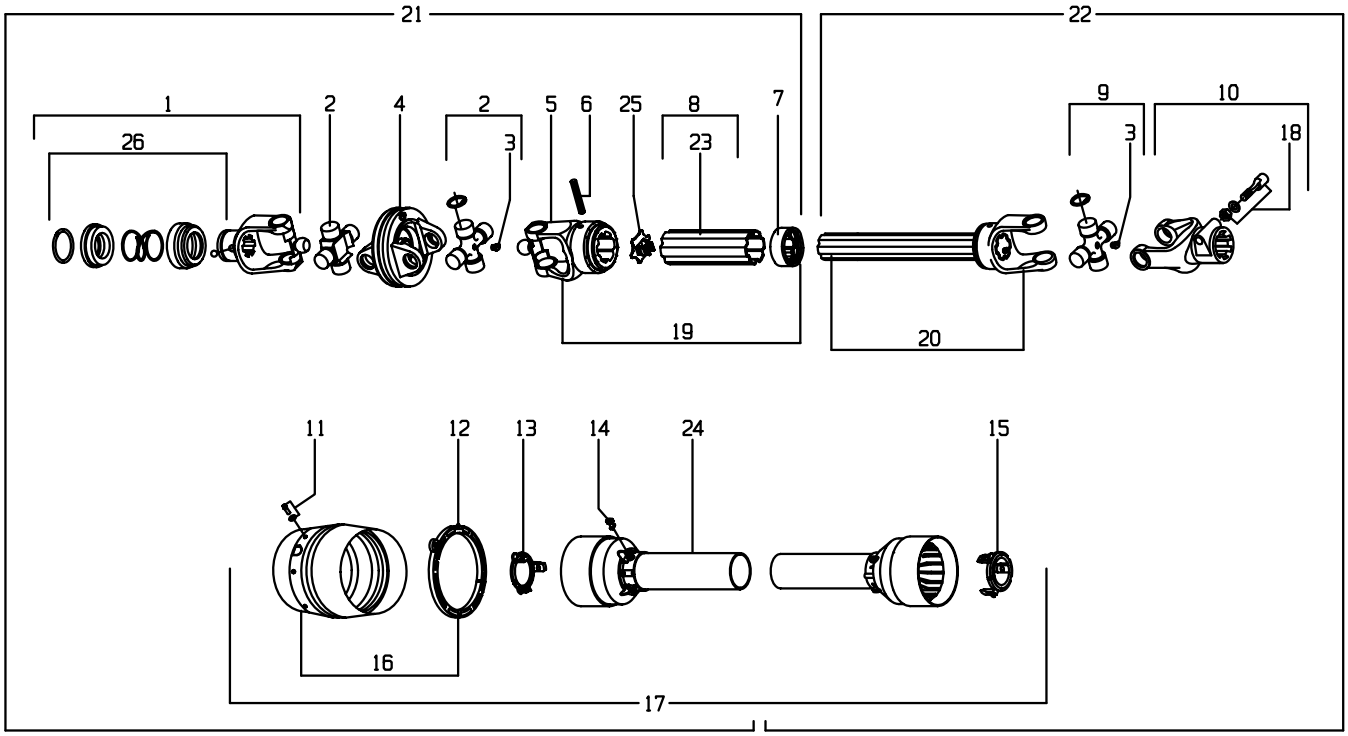
76625SP C.V. DRIVESHAFT ASSEMBLY
540 RPM – 1-3/8" – 6 Spline
Manufactured by Comer/EG
Used on 3514 Pull Models



REF. NO.	PART NO.	DESCRIPTION	QTY.
	76625SP	**Driveshaft Assembly**	**1**
1	50017504	Complete Collar Yoke	1
2	76356	Cross Journal Set	2
3	76579	Grease Nipple	3
4	76357	Wide Angle Double Yoke	1
5	76896	Outer Yoke	1
6	67108	Roll Pin For Outer Tube	1
7	76897	Wiper	1
8	76902	Complete Outer Tube	1
9	-------	Cross Journal Set	1
10	76239BH	Complete Yoke	1
11	76362	Screw Kit	6
12	76363	Bearing Ring	1
13	76244	Collar, Outer Tube	1
14	87992	Bolt	6
15	76245	Collar, Inner Tube	1

REF. NO.	PART NO.	DESCRIPTION	QTY.
16	76950	Guard Cone Set	1
17	76951	Complete Guard	1
18	76247	Tapered Pin Set 1-3/4"	1
19	76687	Female Tube w/ Yoke & Lube	1
20	76688	Male Tube w/ Yoke & Lube	1
21	76952	Half Female Shaft w/ Guarding	1
22	76690	Half Male Shaft w/ Guarding	1
23	78786	Danger Decal	1
24	78608	Danger Decal	1
25	76899	Plastic Cap For Outer Tube	1
26	50017480	Ball Collar Kit, 1-3/8"	1

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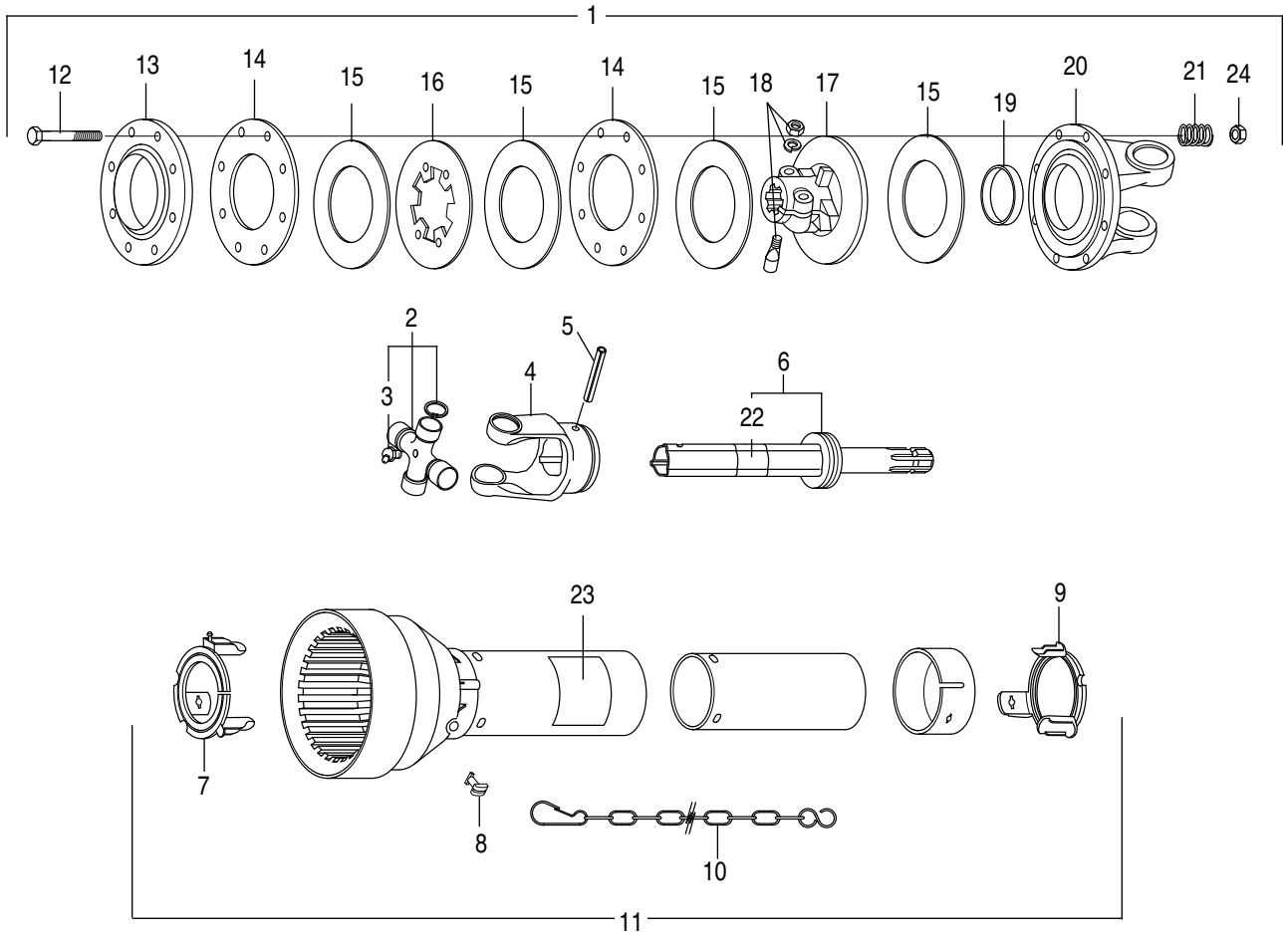
76627 JACKSHAFT ASSEMBLY
Manufactured by Comer/EG
Used on 3514 & 13514 Pull Models



REF. NO.	PART NO.	DESCRIPTION	QTY.
	76627	**Jackshaft Assembly**	**1**
1	76490	Complete Disc Clutch	1
2	64963	Cross Journal Set	1
3	63956	Grease Nipple	1
4	78134	Outer Yoke	1
5	67108	Roll Pin for Outer Tube	1
6	76693	Outer Tube w/ Splined Shaft	1
7	76244	Guard Retaining Collar	1
8	87992	Bolt	6
9	76245	Guard Retaining Collar	1
10	N/A	Safety Chain	2
11	76694	Complete Shield	1
12	44159BH	Bolt M10 x 100	8

REF. NO.	PART NO.	DESCRIPTION	QTY.
13	76086	Pressure Plate	1
14	76085	Inner Plate	2
15	76083	Lining Ring	4
16	76197	Intermediate Plate	1
17	76458	Clutch Support	1
18	76247	Tapered Pin Set 1-3/4”	1
19	76082	Bushing	1
20	76331	Flanged Yoke	1
21	76080	Spring	8
22	78786	Danger Decal, Outer Tube	1
23	78608	Danger Decal, Outer Shield Tube	1
24	44154BH	Hex Nut M10	8

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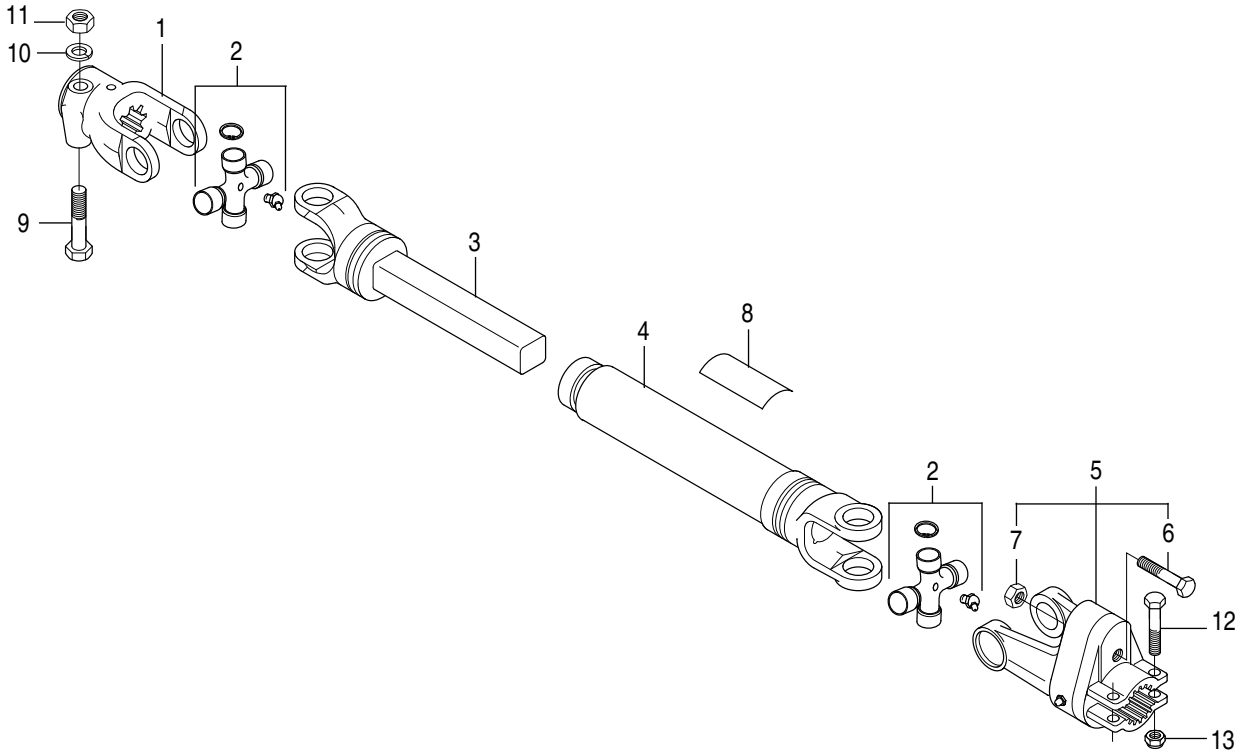
50018594 CROSS SHAFT WITH SHEARBOLT CLUTCH
1-3/4" – 20 Spline Yokes
Manufactured by Walterscheid
Used on Model 3515 & 13514



REF. NO.	PART NO.	DESCRIPTION	QTY.
	50018594	**Cross Shaft Assy w/Shear Bolt**	**1**
1	50024795	Yoke 1-3/8" – 20 Spline	1
2	595BH	Cross and Bearing Kit	2
3	96494	Yoke & Bar Assembly	1
4	96495	Sleeve, Yoke & Tube Assembly	1
5	50024796	Shearbolt Clutch	1
6	44864	Capscrew 1/2" x 2-3/4" Gr.8 Blk. Oxide	1
7	15508	Hex Nut 1/2"	1
8	78786	Safety Decal	1
9	——	Capscrew 5/8" – 11 UNC x 3-1/4" Gr.8	1
10	——	Lockwasher 5/8"	1
11	——	Hex Nut 5/8"	1
12	——	Capscrew M16 x 2 x 80	2
13	——	Hex Nut M16	2

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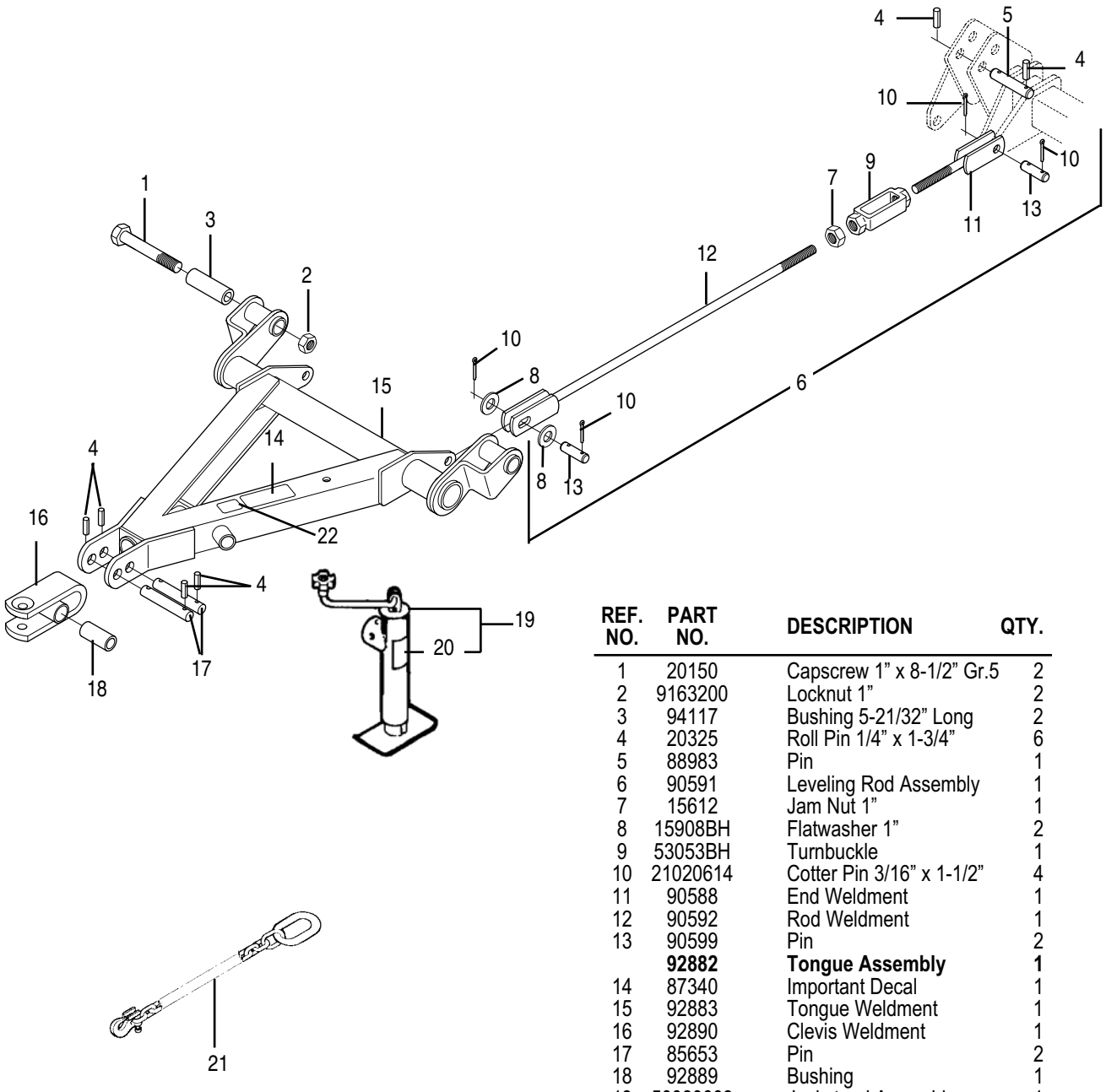
PULL TYPE HITCH
For 3514 & 13514 Pull Models



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	20150	Capscrew 1" x 8-1/2" Gr.5	2
2	9163200	Locknut 1"	2
3	94117	Bushing 5-21/32" Long	2
4	20325	Roll Pin 1/4" x 1-3/4"	6
5	88983	Pin	1
6	90591	Leveling Rod Assembly	1
7	15612	Jam Nut 1"	1
8	15908BH	Flatwasher 1"	2
9	53053BH	Turnbuckle	1
10	21020614	Cotter Pin 3/16" x 1-1/2"	4
11	90588	End Weldment	1
12	90592	Rod Weldment	1
13	90599	Pin	2
	92882	**Tongue Assembly**	**1**
14	87340	Important Decal	1
15	92883	Tongue Weldment	1
16	92890	Clevis Weldment	1
17	85653	Pin	2
18	92889	Bushing	1
19	50080009	Jackstand Assembly	1
20	D884	Decal, Warning	1
21	91074	Safety Tow Chain	1
22	D1085	Decal, Notice	1

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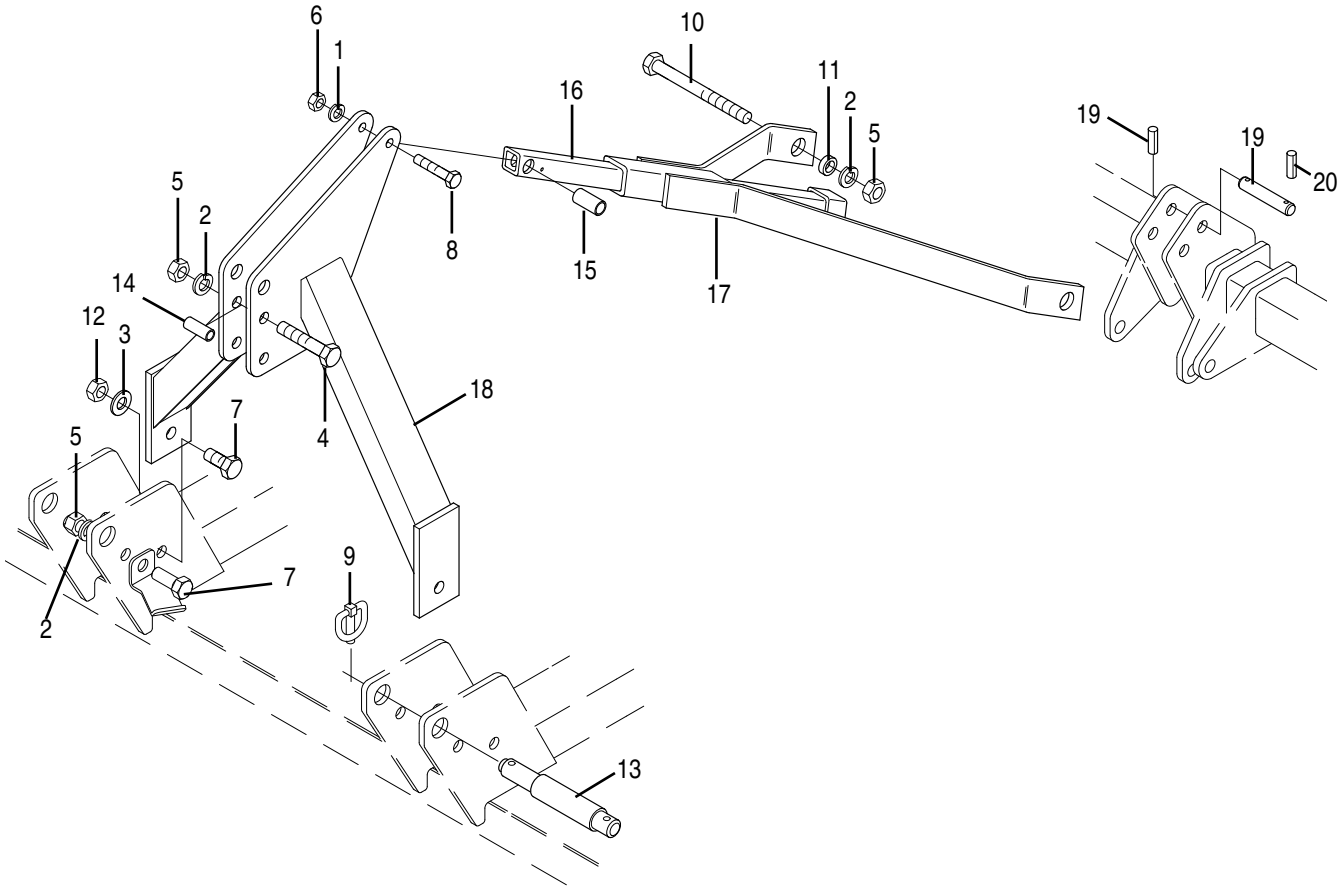
3 POINT LIFT HITCH AND SEMI-MOUNT HITCH
For 3514 &13514 Lift Models



REF. NO.	PART NO.	DESCRIPTION	QTY.
1	146	Lockwasher 3/4"	1
2	15821	Lockwasher 1"	4
3	15908BH	Flatwasher 1"	2
4	19061	Capscrew 1" x5" Gr. 5	1
5	19502	Hex Nut 1"	3
6	19517	Hex Nut 3/4"	1
7	20232BH	Capscrew 1" x 2 1/2" Gr.5	3
8	20264	Capscrew 3/4" x 4 1/2" Gr.5	1
9	20558BH	Lynch Pin	2
10	44250BH	Capscrew 1" x 10 1/2" Gr.5	2
11	69528	Mast Link Bushing	2
12	9163200	Locknut 1"	2
13	25G12545	Hitch Pin	2
14	90213	Mast Bushing	1
15	90212	Top Mast Bushing	1
16	90105	Slide Tube Weld.	1
17	90194	Mast Link Weldment	1
18	50076955	Mast Weldment	1
19	20325	Roll Pin 1/4" x 1 3/4"	2
20	88983	Pin	1
21	50076034	Driveline Holder	1

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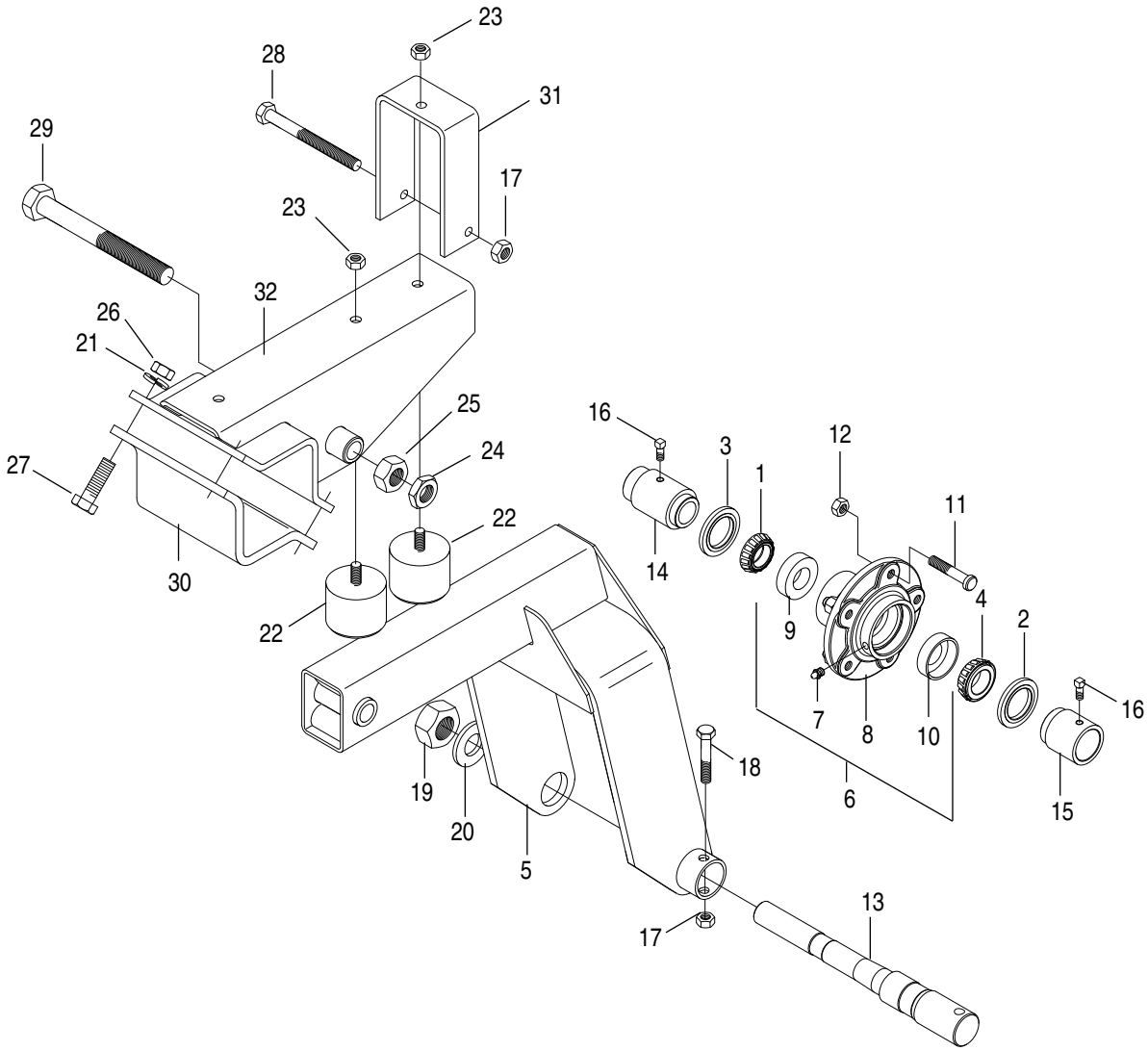
SINGLE AXLE ARM ASSEMBLY (RUBBER MOUNT)
For 3514 & 13514 Pull Models



REF. NO.	PART NO.	QTY.	DESCRIPTION
1	50076BH	1	Bearing Cone
2	7968	1	Seal, Triple Lip
3	7967	1	Seal, Triple Lip
4	14-6-241	1	Bearing Cone
5	50050188	1	Axle Arm Weldment
6	**1613BH**	**1**	**Hub Assembly (7–12)**
7	449BH	1	Grease Fitting
8	-------	1	Hub
9	14-6-197	1	Bearing Cup
10	14-6-242	1	Bearing Cup
11	15445	1	Lug Bolt 1/2” x 1-5/8”
12	15515BH	1	Lug Nut 1/2”
13	50025514	1	Spindle, Single
14	50025513	1	Spacer
15	50025512	1	Spacer
16	18141206	2	Setscrew 3/8” x 3/4” G8
17	15554	2	Locknut 1/2”

REF. NO.	PART NO.	QTY.	DESCRIPTION
18	20864	1	Capscrew 1/2” x 3”
19	15521	1	Locknut, Collar, 1-1/4”
20	20570	1	Flatwasher 1-1/4”
21	146	4	Lockwasher 3/4”
22	67495	2	Sandwich Mount
23	8151600	2	Hex Nut 1/2”
24	15612	1	Jam Nut 1”
25	19502	1	Hex Nut 1”
26	19517	4	Hex Nut 3/4”
27	20176	4	Capscrew 3/4” x 2-1/4” G8
28	19031	1	Capscrew 1/2” x 5-3/4” G5
29	20151	1	Capscrew 1” x 9” G5
30	68643	1	Axle Clamp
31	77660	1	Stop Clamp
32	50050187	1	Axle Mount Weldment

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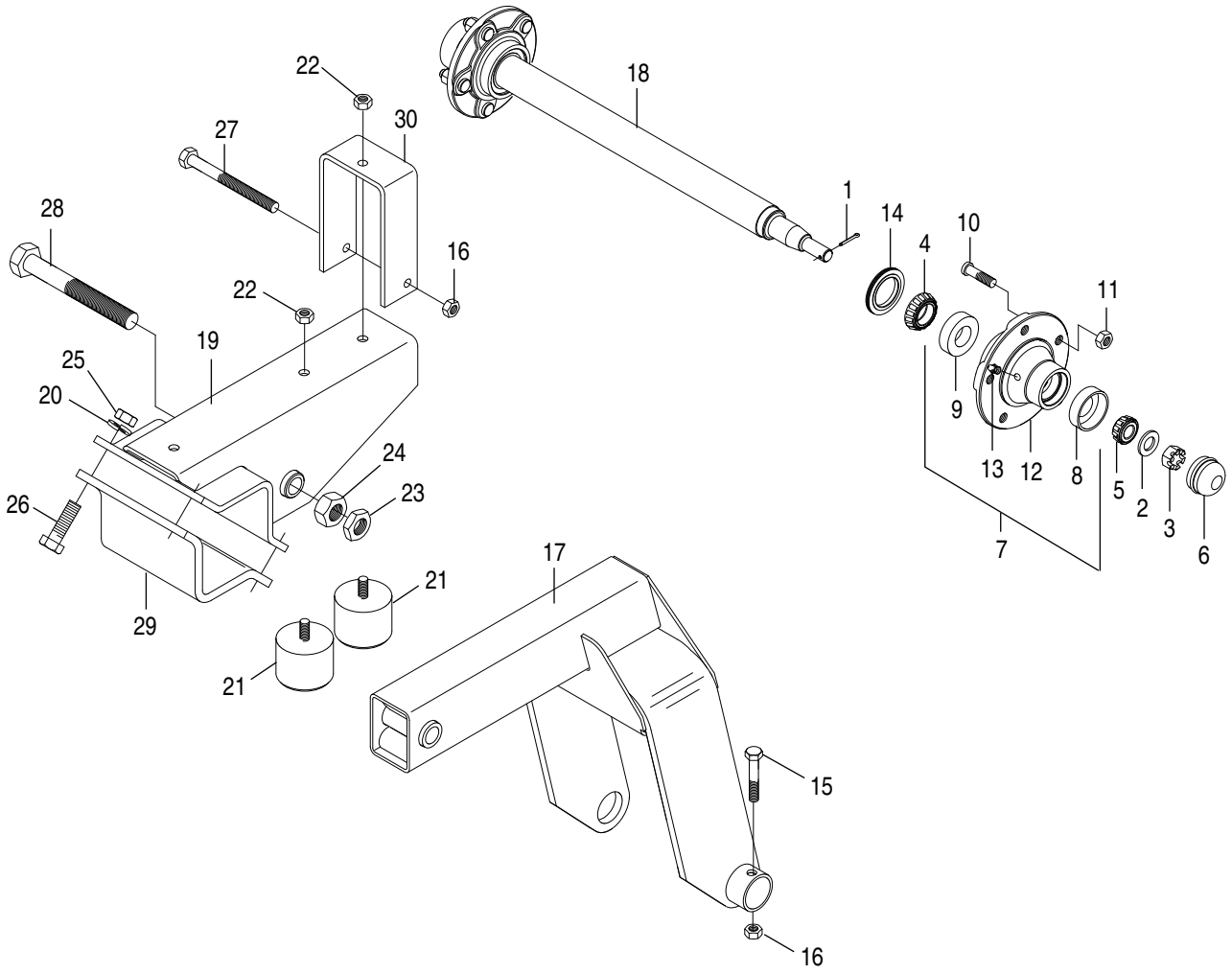
DUAL AXLE ARM ASSEMBLY (RUBBER MOUNT)

For 3514 & 13514 Pull Models



REF. NO.	PART NO.	QTY.	DESCRIPTION
1	20166	2	Cotter Pin 1/8" x 1-1/4"
2	15921	2	Flatwasher 3/4"
3	120BH	2	Slotted Nut 3/4"
4	50076BH	2	Bearing Cone
5	50073BH	2	Bearing Cone
6	121BH	2	Hub Cap
7	**7977**	**2**	**Hub Assembly (8–13)**
8	14-6-198	1	Bearing Cup
9	14-6-197	1	Bearing Cup
10	15445	5	Lug Bolt 1/2" x 1-5/8"
11	15515BH	5	Lug Nut 1/2"
12	------	1	Hub
13	449BH	1	Grease Fitting
14	7967	2	Seal, Triple Lip
15	20864	2	Capscrew 1/2" x 3"
16	15554	2	Locknut 1/2"

REF. NO.	PART NO.	QTY.	DESCRIPTION
17	50050188	1	Axle Arm Weldment
18	50026089	1	Dual Spindle
19	50050187	1	Axle Mount Weldment
20	146	4	Lockwasher 3/4"
21	67495	2	Sandwich Mount
22	8151600	2	Hex Nut 1/2"
23	15612	1	Jam Nut 1"
24	19502	1	Hex Nut 1"
25	19517	4	Hex Nut 3/4"
26	20176	4	Capscrew 3/4" x 2-1/4" G8
27	19031	1	Capscrew 1/2" x 5-3/4" G5
28	20151	1	Capscrew 1" x 9" G5
29	68643	1	Axle Clamp
30	77660	1	Stop Clamp

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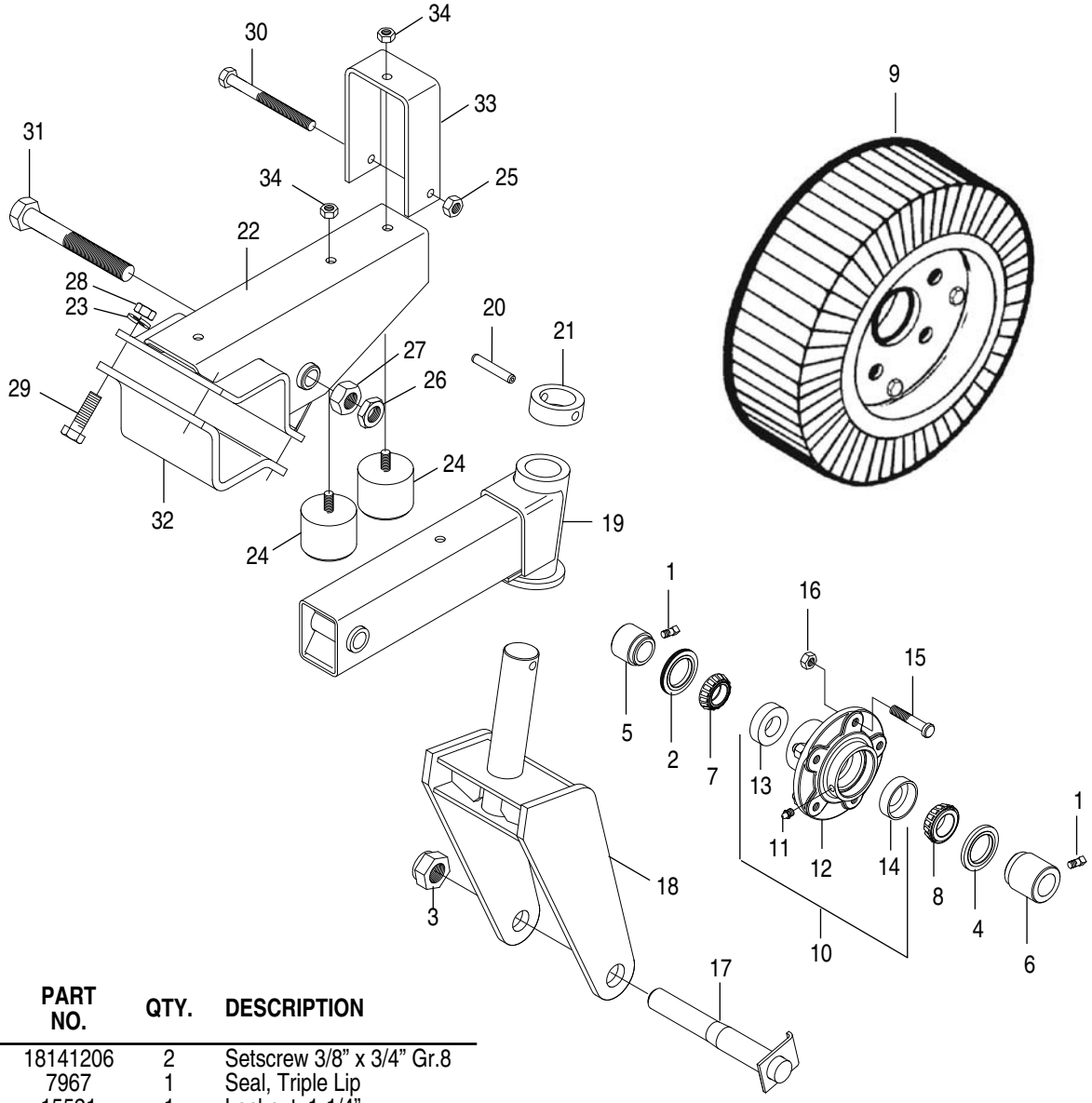
SINGLE TAILWHEEL ASSEMBLY
(RUBBER MOUNT)
For 3514 Lift & Semi-Mount Models



REF. NO.	PART NO.	QTY.	DESCRIPTION
1	18141206	2	Setscrew 3/8" x 3/4" Gr.8
2	7967	1	Seal, Triple Lip
3	15521	1	Locknut, 1-1/4"
4	7968	1	Seal, Triple Lip
5	1596BH	1	Spacer, Small
6	1595BH	1	Spacer, Large
7	50076BH	1	Bearing Cone
8	14-6-241	1	Bearing Cone
9	294SP	1	Wheel Assembly
10	**1613BH**	**1**	**Hub Assembly (11–16)**
11	449BH	1	Grease Fitting
12	-------	1	Hub
13	14-6-197	1	Bearing Cup
14	14-6-242	1	Bearing Cup
15	15445	5	Lug Bolt
16	15515BH	5	Lug Nut
17	1620BH	1	Spindle
18	81464	1	Caster Weldment
19	50050189	1	Caster Arm Weldment
20	52732BH	1	Spiral Pin 1/2" x 3"
21	81467	1	Spacer

REF. NO.	PART NO.	QTY.	DESCRIPTION
22	50050187	1	Axle Mount Weldment
23	146	4	Lockwasher 3/4"
24	67495	2	Sandwich Mount
25	15554	1	Locknut 1/2"
26	15612	1	Jam Nut 1"
27	19502	1	Hex Nut 1"
28	19517	4	Hex Nut 3/4"
29	20176	4	Capscrew 3/4" x 2-1/4" G8
30	19031	1	Capscrew 1/2" x 5-3/4" G5
31	20151	1	Capscrew 1" x 9" G5
32	68643	1	Axle Clamp
33	77660	1	Axle Stop
34	8151600	2	Hex Nut 1/2"

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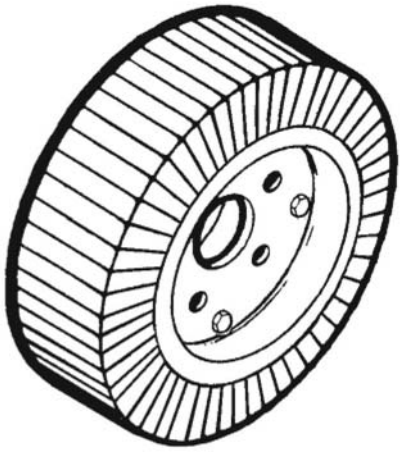
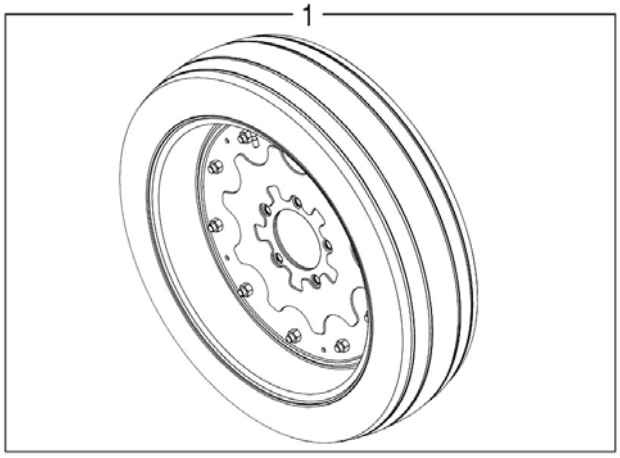
TIRES



294SP SOLID TIRE ASSEMBLY

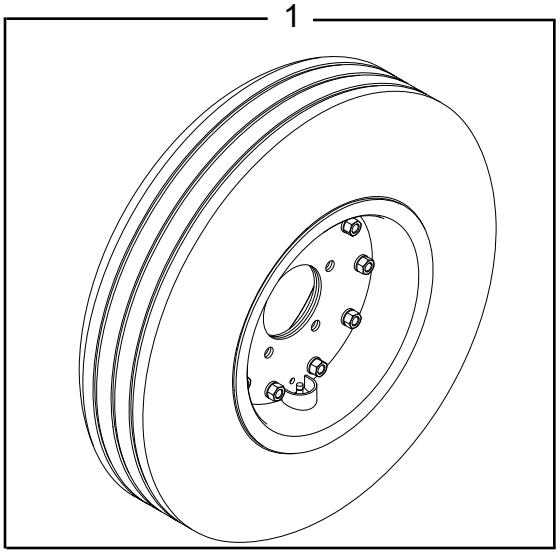


50076225SP
FOAM FILLED AIRPLANE TIRE ASSY.
25 X 7-18

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50076225SP	Asy, Wheel & Tire, 25” x 7” -18	1

50083457SP
FOAM FILLED TIRE ASSY.
25 .5”X 8”-14

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	50083457SP	Asy, Wheel & Tire, 25.5” X 8” - 14	1



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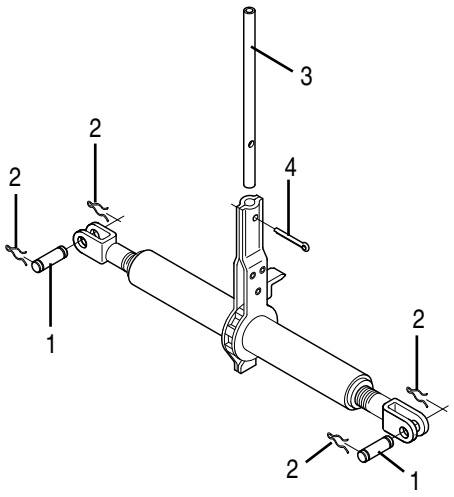
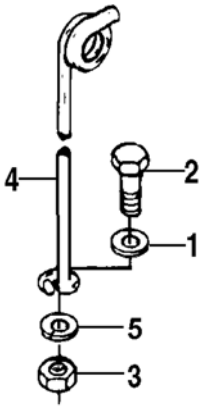


1817SP RATCHET ASSEMBLY

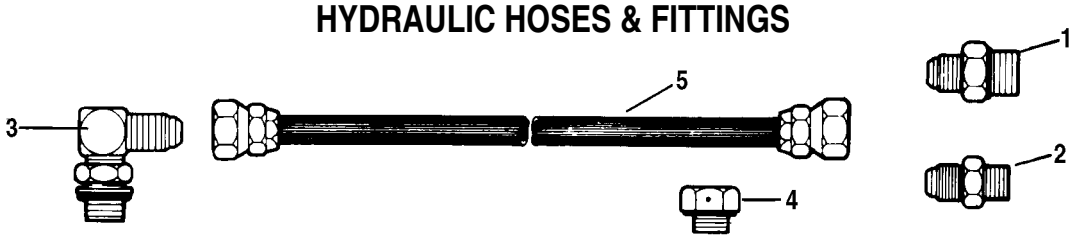
REF. NO.	PART NO.	QTY.	DESCRIPTION
	1817SP	**1**	**Ratchet Assembly**
1	50028265	2	Pin
2	50028264	4	Clip Pin
3	-------	1	Handle
4	15474	1	Cotter Pin



HOSE HOLDER ASSY.

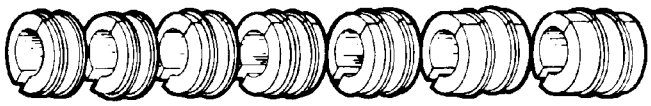
REF. NO.	PART NO.	QTY.	DESCRIPTION
1	15925	1	Flatwasher 5/8"
2	20947	1	Capscrew 5/8" x 2"
3	15563	1	Hex Nut 5/8"
4	12031	1	Hose Holder Rod
5	19486	1	Lockwasher, 5/8"

HYDRAULIC HOSES & FITTINGS



REF. NO.	PART NO.	QTY.	DESCRIPTION
1	53340BH	1	Adaptor 9/16" JIC to 3/4" SAE
2	24-6-434	1	Adaptor 9/16" JIC to 1/2" NPT
3	14-40-98	1	90° Elbow 3/4" ORB to 9/16" JIC
4	86500	1	Breather Plug
5	62427	1	Hydraulic Hose 144"

63451 STOP COLLAR KIT



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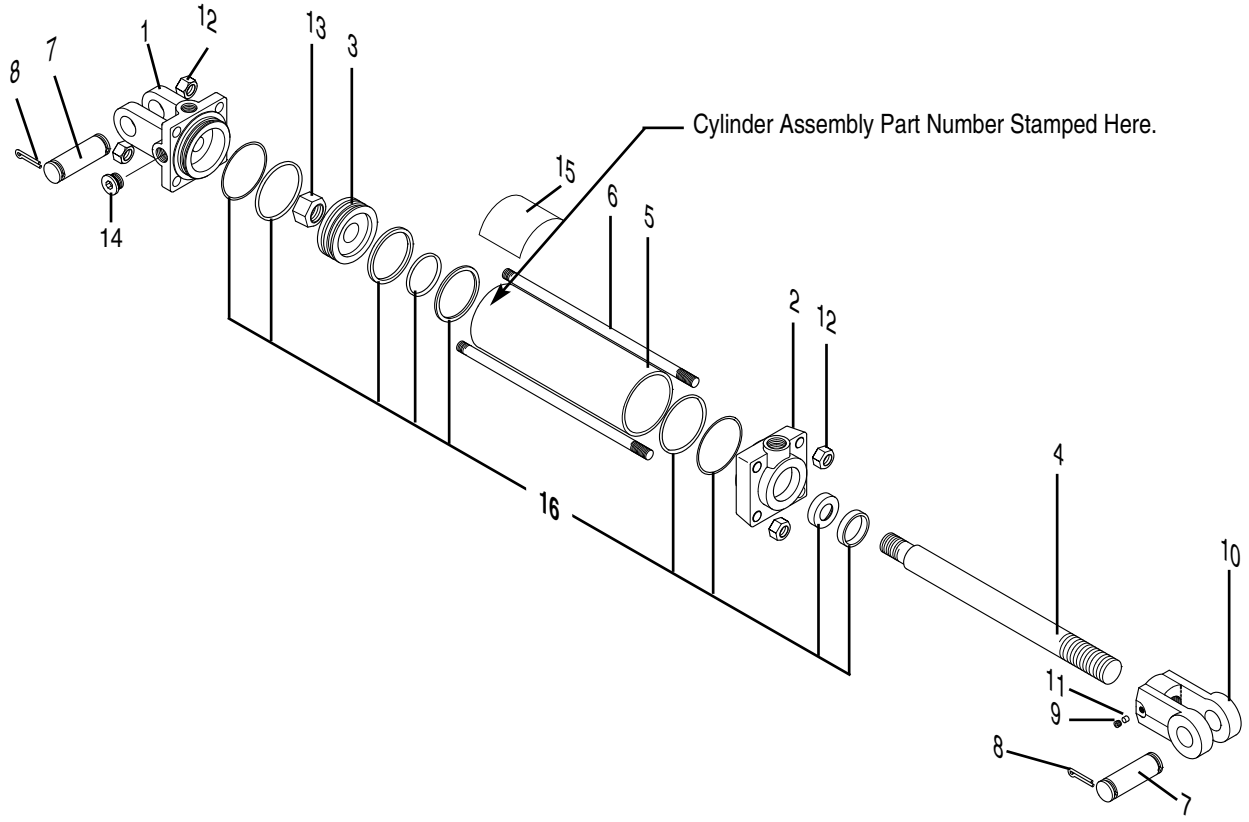

99565 HYDRAULIC CYLINDER
Mfd. by Monarch
3.5" Bore x 8" Stroke 1.25 Rod Dia.
3/4" – 16 ORB Ports

REF. NO.	PART NO.	QTY.	DESCRIPTION
1	95429	1	Clevis Cap
2	95430	1	Rod Cap
3	50017628	1	Piston
4	95431	1	Rod 1.25" Dia.
5	95426	1	Cylinder Tube
6	95427	4	Tie Rod
7	95425	2	Pin 1" Dia.
8	21020614	4	Cotter Pin 3/16" x 1 1/2"
9	95433	1	Thread Lock
10	95428	1	Rod Clevis 1.25" x 1"
11	95422	1	Set Screw 3/8" x 1/2 Knurled
12	95420	8	Hex Nut 5/8" UNF
13	-------	1	Hex Nut 1"-14
14	95435	1	Plug 3/4"
15	50042072	1	Caution Decal
16	**50017623**	**1**	**Seal Kit**

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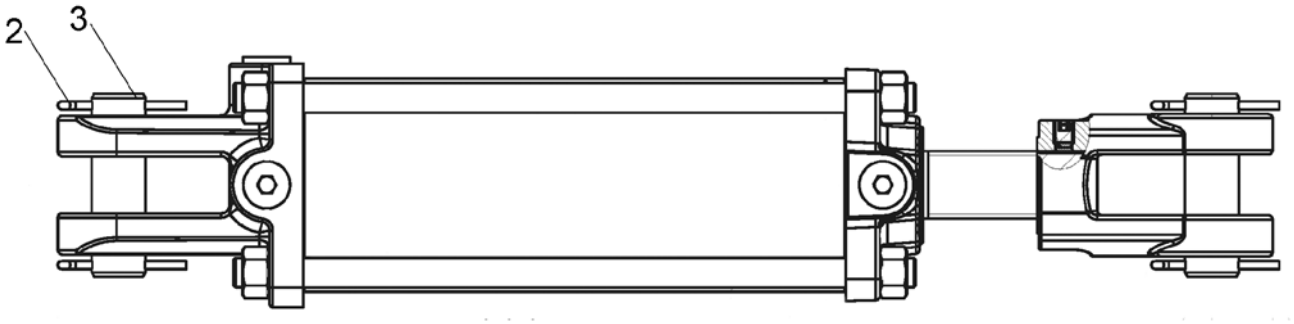

50081896
HYDRAULIC CYLINDER
Mfd. by Bailey
3.5” Bore x 8” Stroke 1.25 Rod Dia.

REF. NO.	PART NO.	QTY.	DESCRIPTION
	50081896	**1**	**Hydraulic Cylinder Assembly**
1	50082030	1	Seal Kit For 3.50” Bore (item not shown)
2	21020614	4	Cotter Pin
3	95425	2	Pin, 1” Dia.

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