

BUSH HOG®

MS3110

MULTI-SPINDLE ROTARY MOWER

Revised 04/24

PARTS MANUAL SECTION 134



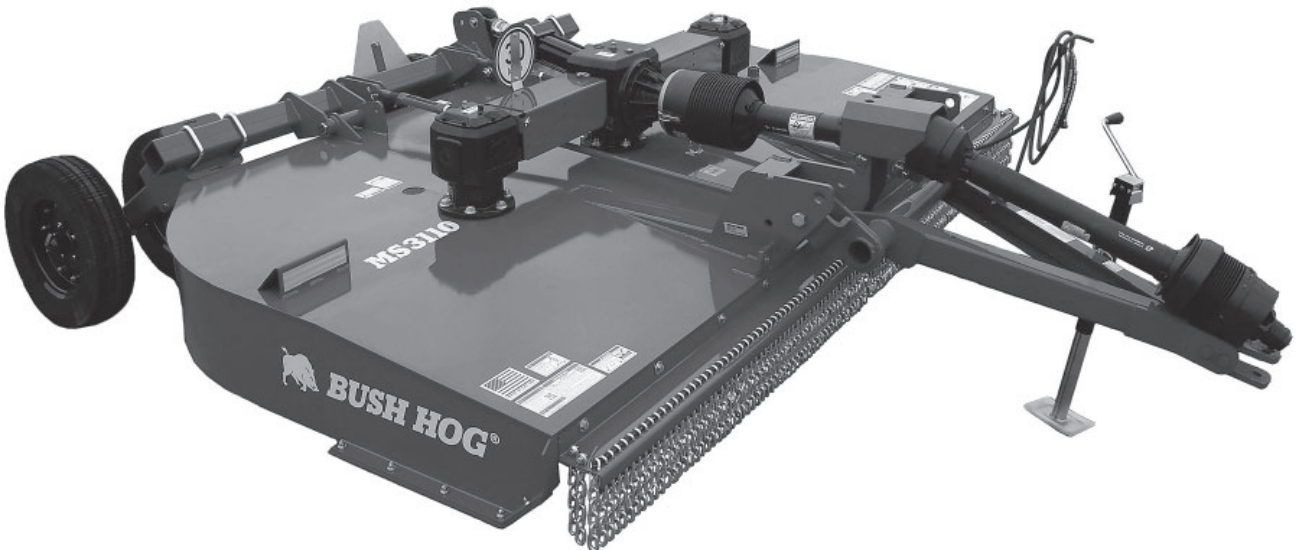
An Operator's Manual was shipped with the equipment. The Operator's Manual is an integral part of the safe operation of this machine and must be maintained with the unit at all times. **READ, UNDERSTAND, and FOLLOW** the Safety and Operation Instructions contained in this manual before operating the 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

ATENCIÓN!

LEA EL INSTRUCTIVO

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



A 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 cause premature 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®

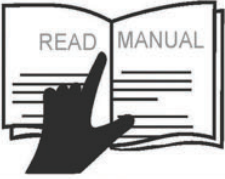



To the Owner/Operator/Dealer

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!

DANGER

FAILING TO FOLLOW SAFETY MESSAGES AND OPERATING INSTRUCTION CAN CAUSE SERIOUS BODILY INJURY OR EVEN DEATH TO OPERATOR AND OTHERS IN THE AREA.

<p>1. </p>	<p>2. NO RIDERS. NO CHILDREN OPERATORS. </p>	<p>3. USE SAFETY SHOES, HARD HAT, SAFETY GLASSES, SEAT BELTS, ROPS & OPS. </p>	<p>4. BLOCK UP SECURELY BEFORE WORKING UNDER. </p>
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1. Study and understand Operator's Manuals, Safety Decals, and Instructional Decals for tractor and implement to prevent misuse, abuse, and accidents. Practice before operating in a confined area or near passersby.
 - Learn how to stop engine suddenly in an emergency. Be alert for passersby and especially children.
2. Allow no children on or near folding mower or tractor. Allow no riders on tractor or implement. Falling off may cause serious injury or death from being run over by tractor or mower or contact with rotating blades.
3. Operate only with tractor having Roll-Over Protective Structure (ROPS) and with seat belt securely fastened to prevent injury and possible death from falling off or tractor overturn.
 - Personal Protective Equipment such as Hard Hat, Safety Glasses, Safety Shoes, & Ear Plugs are recommended.
4. Block up or support raised machine and all lifted components securely before putting hands or feet under or working underneath any lifted component to prevent crushing injury or death from sudden dropping or inadvertent operation of controls. Make certain area is clear before lowering or folding.
5. Before transporting, put Lift Lever in detent or full-lift position. Install Transport Safety Devices securely on folding mowers. Put Booms securely in Transport Rest.
 - Folding and Boom Mowers have raised center of gravity. Slow down when turning and on hillsides.
6. Make certain that SMV sign, warning lights, and reflectors are clearly visible. Follow local traffic codes.
7. Never operate with Cutting Head or Folding Section raised if passersby, bystanders, or traffic are in the area to reduce possibility of injury or death from objects thrown by Blades under Guards or mower structure.
8. Before dismounting, secure implement in transport position or lower to ground.
 - Put tractor in park position or set brake, disengage PTO, stop engine, remove key, and wait until noise of rotation has ceased to prevent crushing by entanglement in rotating parts which could cause injury or death.
 - Never mount or dismount a moving vehicle. Crushing from rollover may cause serious injury or death.

<p>5. TRANSPORT SAFELY, LOCK UP. </p>	<p>6. USE SMV, LIGHTS, & REFLECTORS. </p>	<p>7. DO NOT OPERATE WITH CUTTER OR WING RAISED </p>	<p>8. DO NOT MOUNT OR DISMOUNT WHILE MOVING. </p>
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 **WARNING**

Cancer and Reproductive Harm

www.P65Warnings.ca.gov

WARRANTY INFORMATION:

Read and understand the complete Warranty Statement found in this Manual. Fill out the Warranty Registration Form in full and return it to within 30 Days. Make certain the Serial Number of the Machine is recorded on the Warranty 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 _____

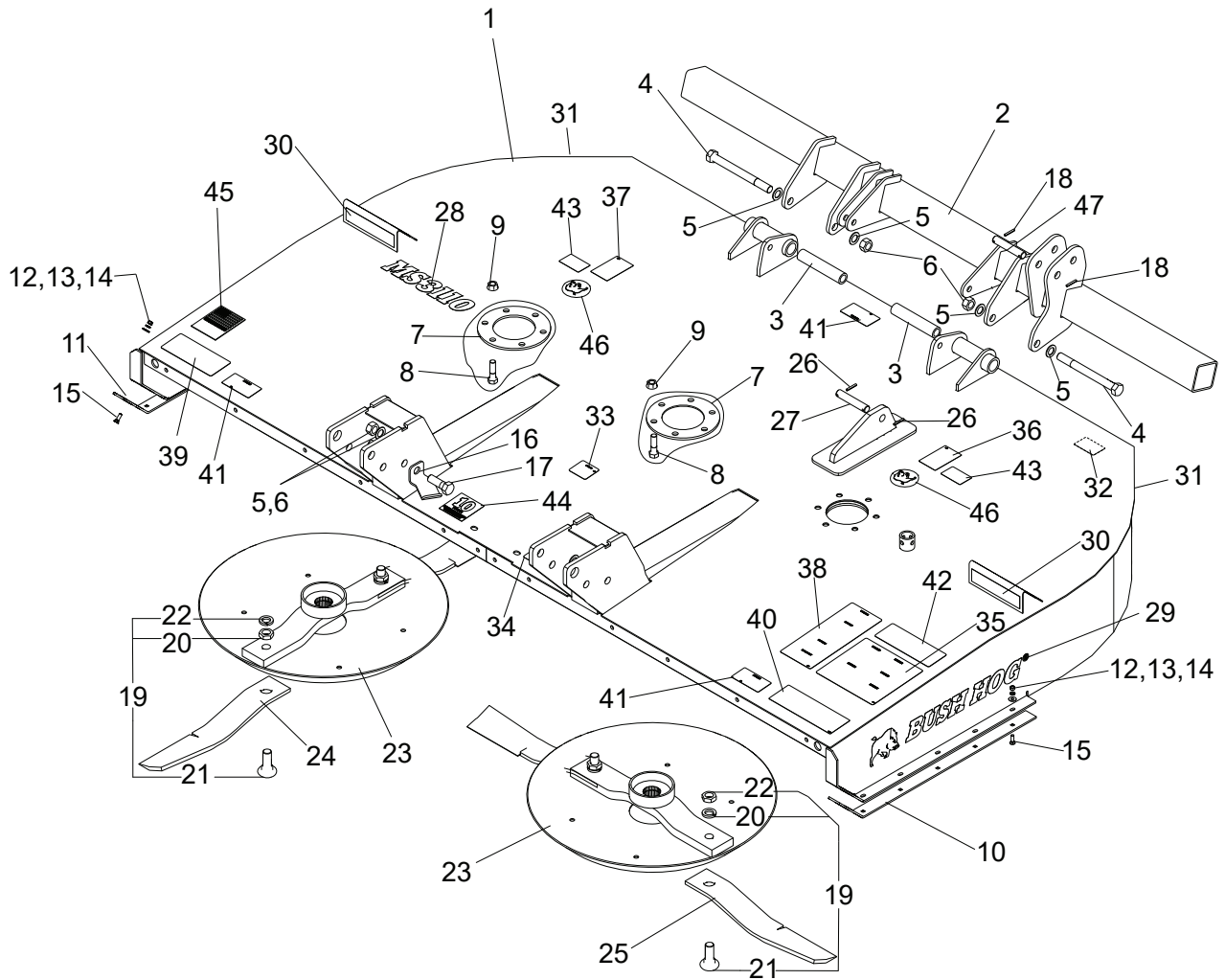
SERIAL NUMBER _____

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

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MS3110
MULTI-SPINDLE ROTARY CUTTER

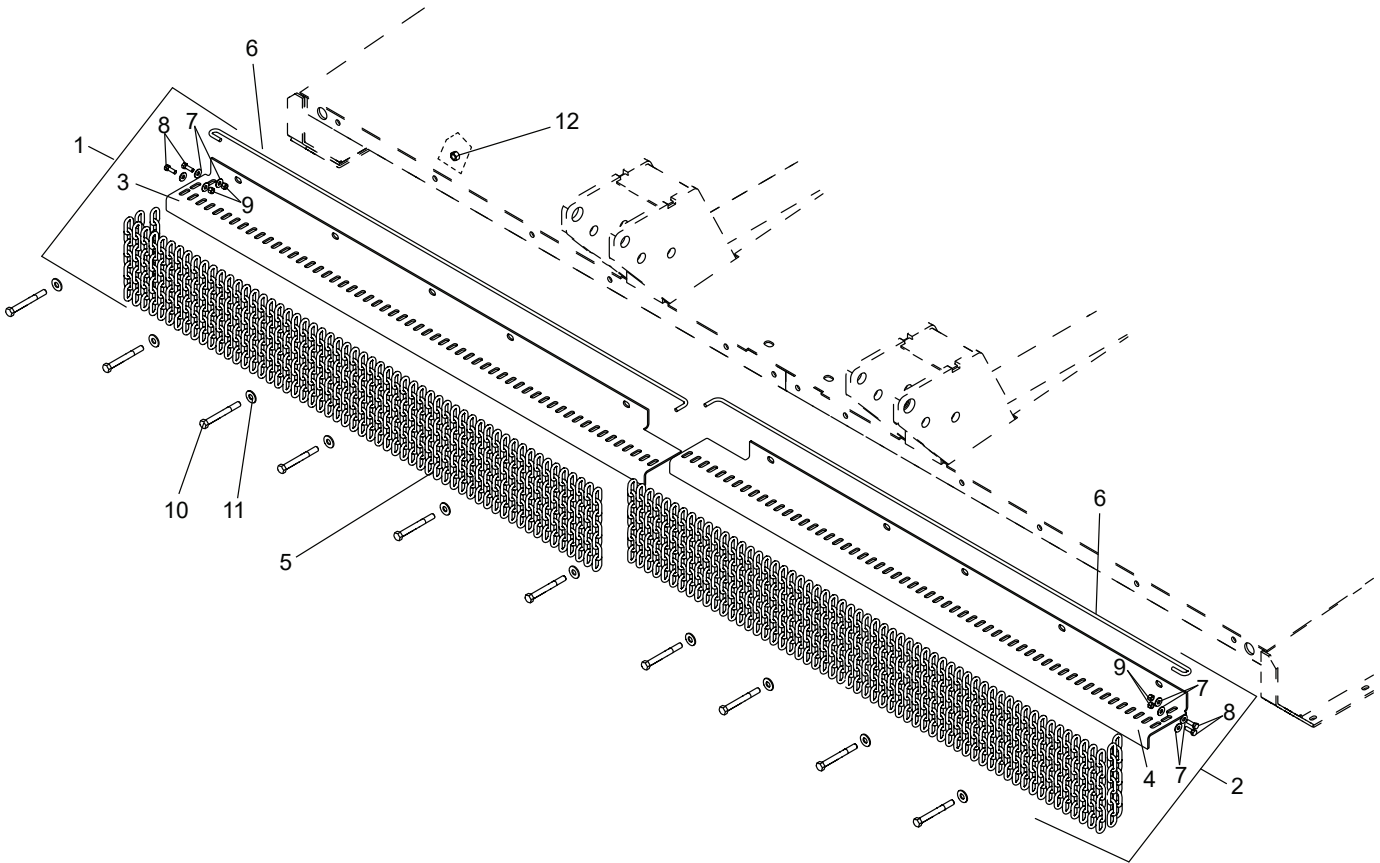
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MS3110 BASE ASSEMBLY

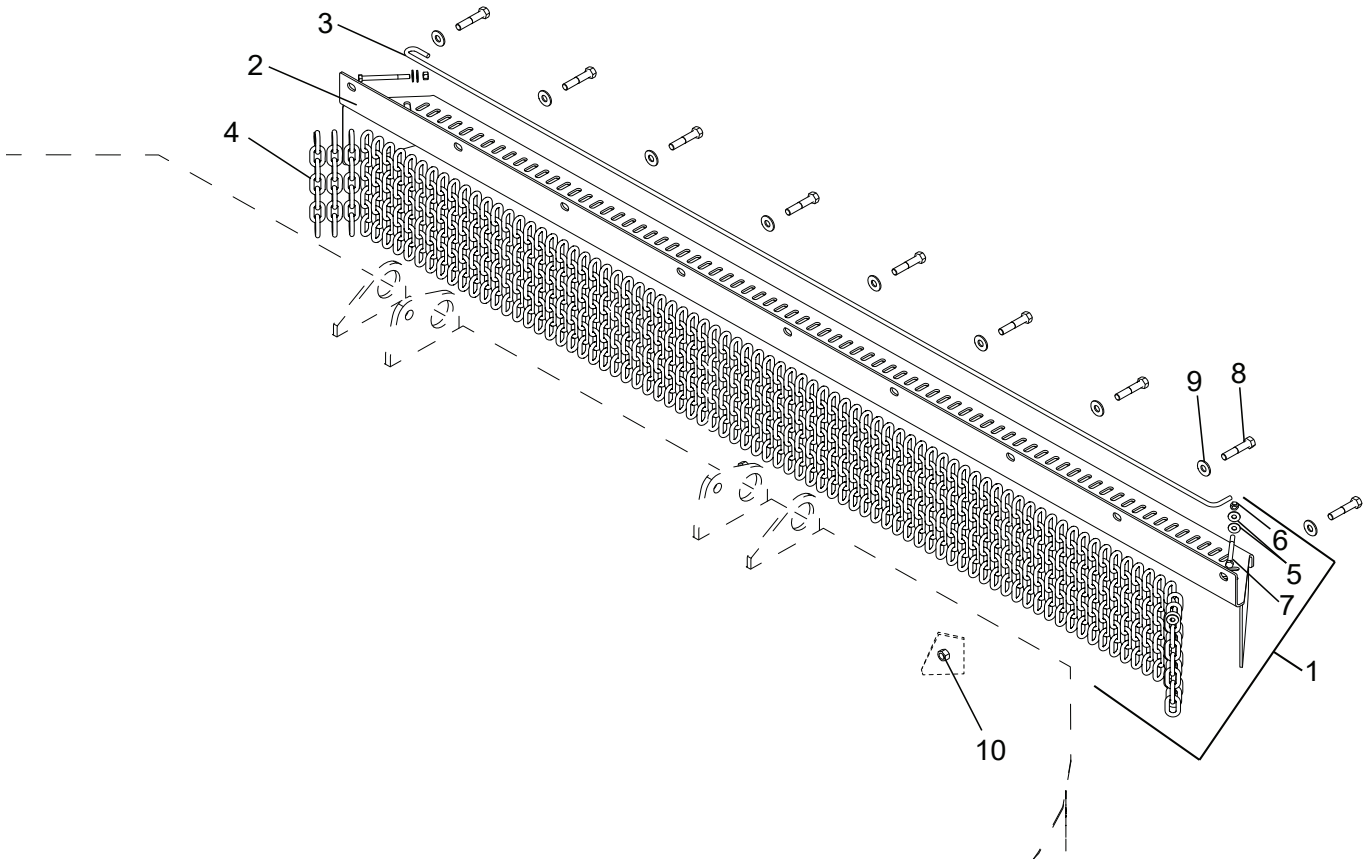
Item No.	Part No.	Description	Qty.	Item No.	Part No.	Description	Qty.
1	50083622	Deck w/Decals	1	24	90014BH	Blade, Clockwise, Uplift	2
	50083882	Decal Kit	1	25	90015	Blade Counter Clockwise, Uplift	2
2	50083561	Axle Weldment	1	26	1273	Presto Pin	2
3	90108BH	Bushing, Strongback	2	27	16-1-232	Pin	1
4	44250BH	Hex Hd Capscrew, 1"x 10-1/2" G5 ZP	2	28	50083624	Decal, Model MS3110	1
5	20376	Flatwasher, 1" SAE ZP	5	29	50080370	Decal, Bush Hog	2
6	9163200	Locknut, 1"x10-1/2" G5 ZP	3	30	50031212	Reflector, Amber	2
7	50076984	Reinforcing Pad	3	31	50031214	Reflector, Red	2
8	44065	Hex Hd Capscrew, 3/4"x 2-3/4" G5 ZP	18	32	D454	Decal, Warning (Crushing Hazard)	1
9	20299	Locknut, 3/4" GR. ZP Fling	18	33	D546	Decal, Danger Guard Missing	3
10	50083564	Skid, Bolt-on RH	1	34	D547	Decal, Danger Driveline Entanglement	1
11	50083563	Skid, Bolt-on, LH	1	35	D549	Decal, Danger Operation	1
12	8151200	Hex Nut, 3/8" CP	12	36	D551	Decal, Blade Rotation, CCW	1
13	15812	Lockwasher, 3/8" CP	12	37	D552	Decal, Blade Rotation, CW	1
14	15915BH	Flatwasher, 3/8" CP	12	38	D553	Decal, Danger Hyd. Oil & Towing	1
15	3161212	#3 HD Plow Bolt 3/8"x 1-1/4" G5 ZP	12	39	D559	Decal, Warning Genuine BH Parts	1
16	50076034	Driveline Holder	1	40	D581	Decal, Lubrication	1
17	20103	Hex Hd Capscrew, 1"x 3" G5 ZP	1	41	D614	Decal, Danger Thrown Object	3
18	20325	Roll Pin	2	42	D813	Decal, Danger Multi-Lingual	1
19	63607	Blade Bolt Kit	2	43	D608	Decal, Warning Bld. Timing	2
20	252BH	Jamnut, 1-1/8" NF	2	44	50081789	Decal, 10 Year Gearbox Warranty	1
21	7919BH	Blade Bolt	2	45	50074259	Decal, Made in USA	1
22	20322	Lockwasher, 1-1/8" CP	2	46	50083384	Blade Bolt Access Cap	2
23	50076564	Pan Weldment	2	47	88983	Pin	1

CHAINS, FRONT SINGLE & DOUBLE ROW



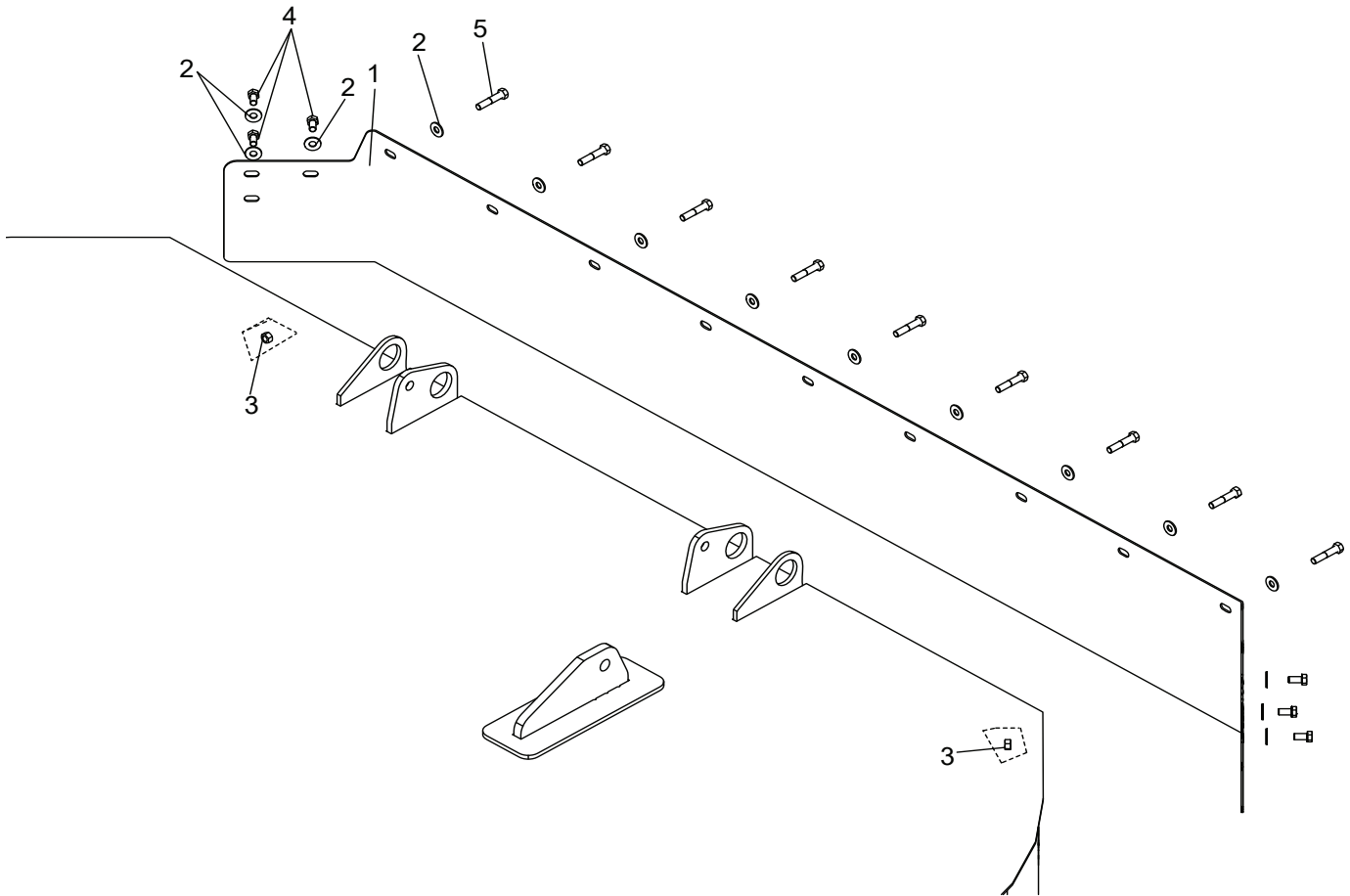
Item No.	Part No.	Description	Qty.
1	50083570	Chain Assembly, RH, Single Row	1
	50083572	Chain Assembly, RH, Double Row	1
2	50083571	Chain Assembly, LH, Single Row	1
	50083573	Chain Assembly, LH, Double Row	1
3	50083566	Front Chain Bracket, RH	1
4	50083567	Front Chain Bracket, LH	1
5	50017212	Chain, 7 Link Plated, Single Row	59
	82546	Chain, 13 Link, Double Row	59
6	50083569	Rod, Chain	1
7	15907BH	Flatwasher, 5/16" ZP	4
8	45011BH	Hex Hd Capscrew, 5/16"x 1" G5	2
9	9161000	Locknut, 5/16" GRC CP	2
10	20175	Hex Hd. Capscrew, 1/2"x4-1/2" G5 ZP	10
11	15916	Flatwasher, 1/2" ZP	10
12	9161600	Locknut, 1/2" GRC CP	10

CHAINS, REAR SINGLE & DOUBLE ROW



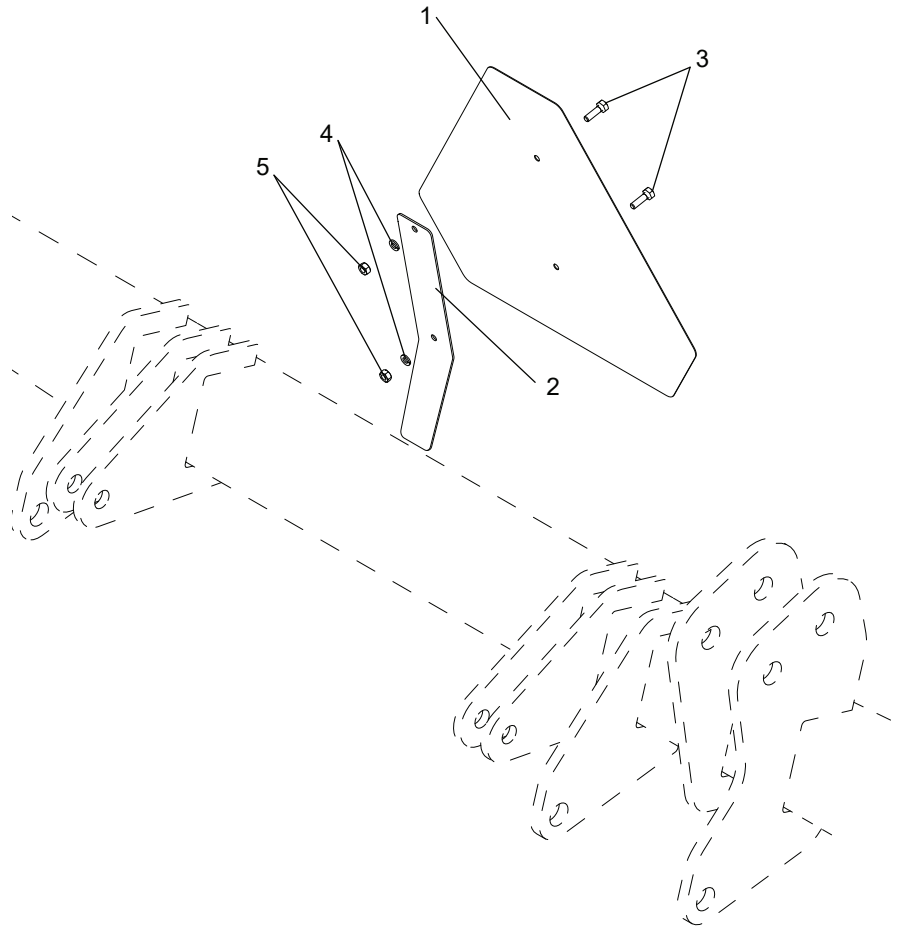
Item No.	Part No.	Description	Qty.
1	50083582	Single Row Chains, Rear	1
	50083583	Double Row Chains, Rear	1
2	50083581	Rear Chain Bracket	1
3	50083577	Rod, Chain	1
4	50017212	Chain, 7 Link Plated, Single Row	81
	82546	Chain, 13 Link, Double Row	81
5	15907BH	Flatwasher, 5/16" ZP	4
6	9161000	Lockwasher, 5/16" GRC CP	2
7	44514BH	Hex Hd. Capscrew, 5/16"x3-1/2" G5 ZP	2
8	19065	Hex Hd. Capscrew, 1/2"x 2-1/2" G5 ZP	9
9	15916	Flatwasher, 1/2" ZP	9
10	9161600	Lockwasher, 1/2" GRC CP	9

REAR METAL BAND



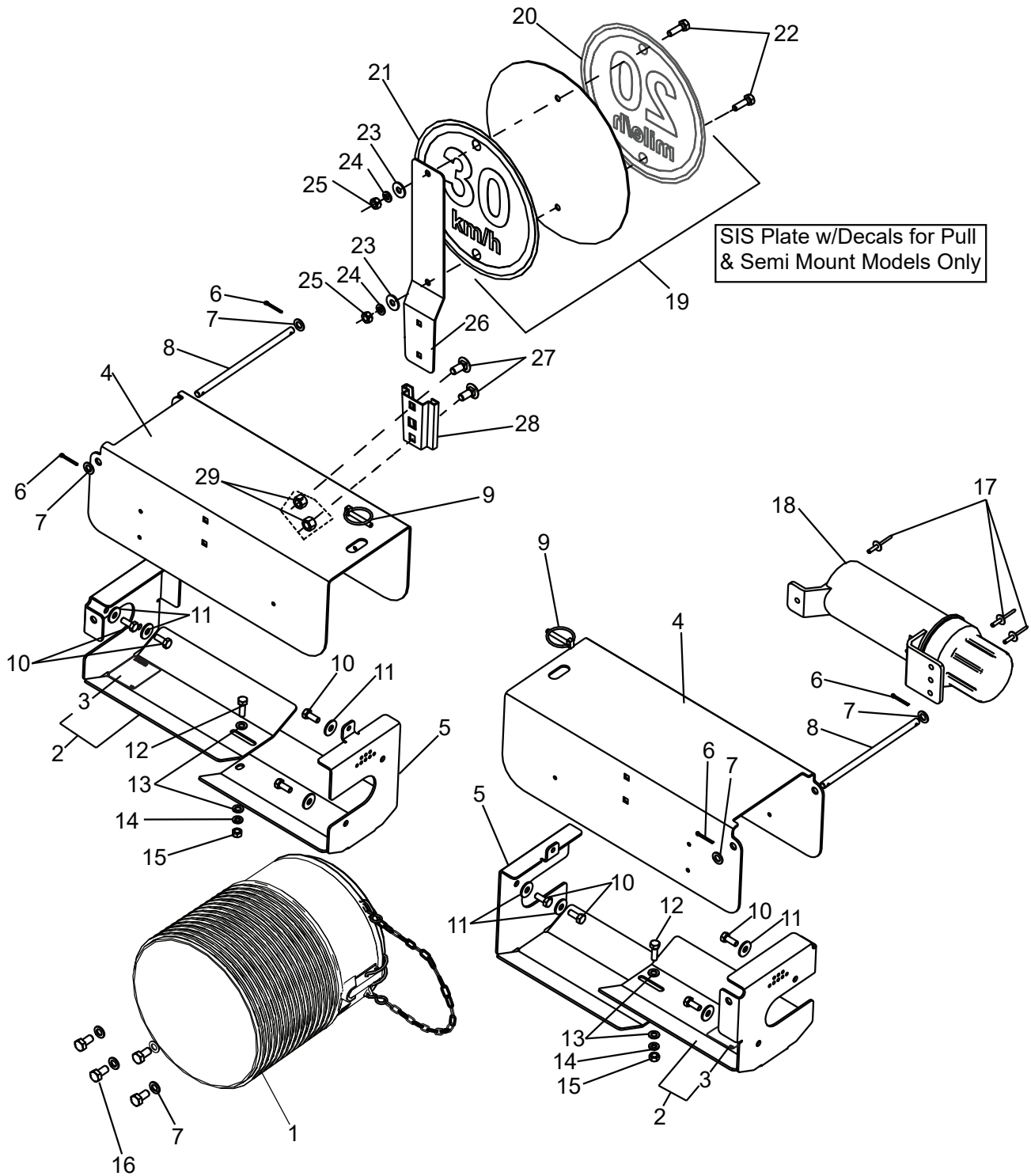
Item No.	Part No.	Description	Qty.
1	50083858	Rear Band	1
2	15916	Flatwasher, 1/2" ZP	15
3	9161600	Locknut, 1/2" GRC CP	15
4	20054	Hex Hd. Capscrew, 1/2" x 1" G5 ZP	6
5	19065	Hex Hd. Capscrew, 1/2"x 2-1/2" G5 ZP	9

SMV SIGN & RELATED PARTS



Item No.	Part No.	Description	Qty.
1	94359	SMV Sign	1
2	50081035	SMV Bracket	1
3	1160807	Hex Hd. Capscrew, 1/4"x 7/8" G5 ZP	2
4	15905	Lockwasher, 1/4" CP	2
5	15531BH	Hex Nut, 1/4" CP	2

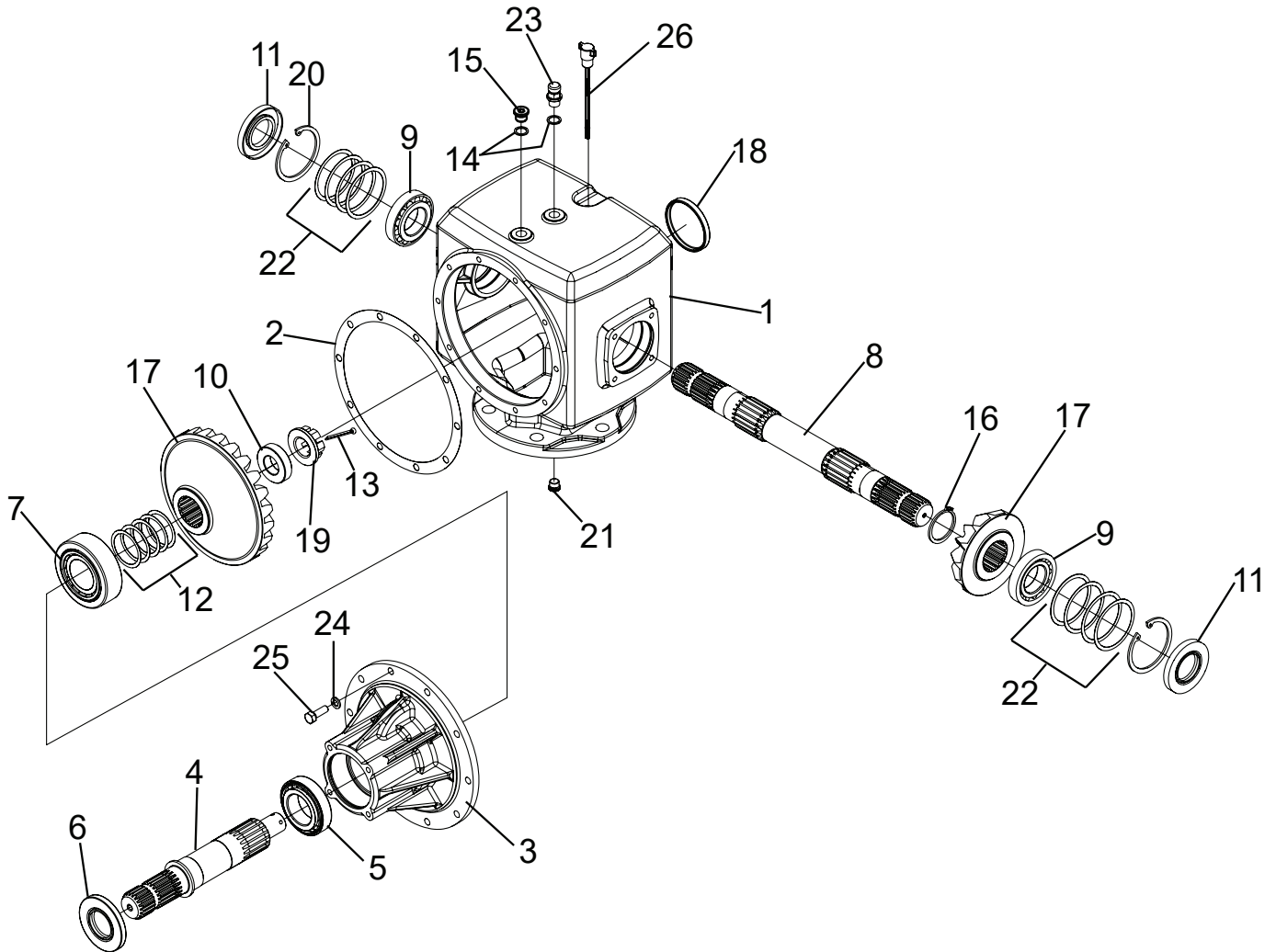
DRIVELINE SHIELDING and RELATED PARTS



DRIVELINE SHIELDING and RELATED PARTS

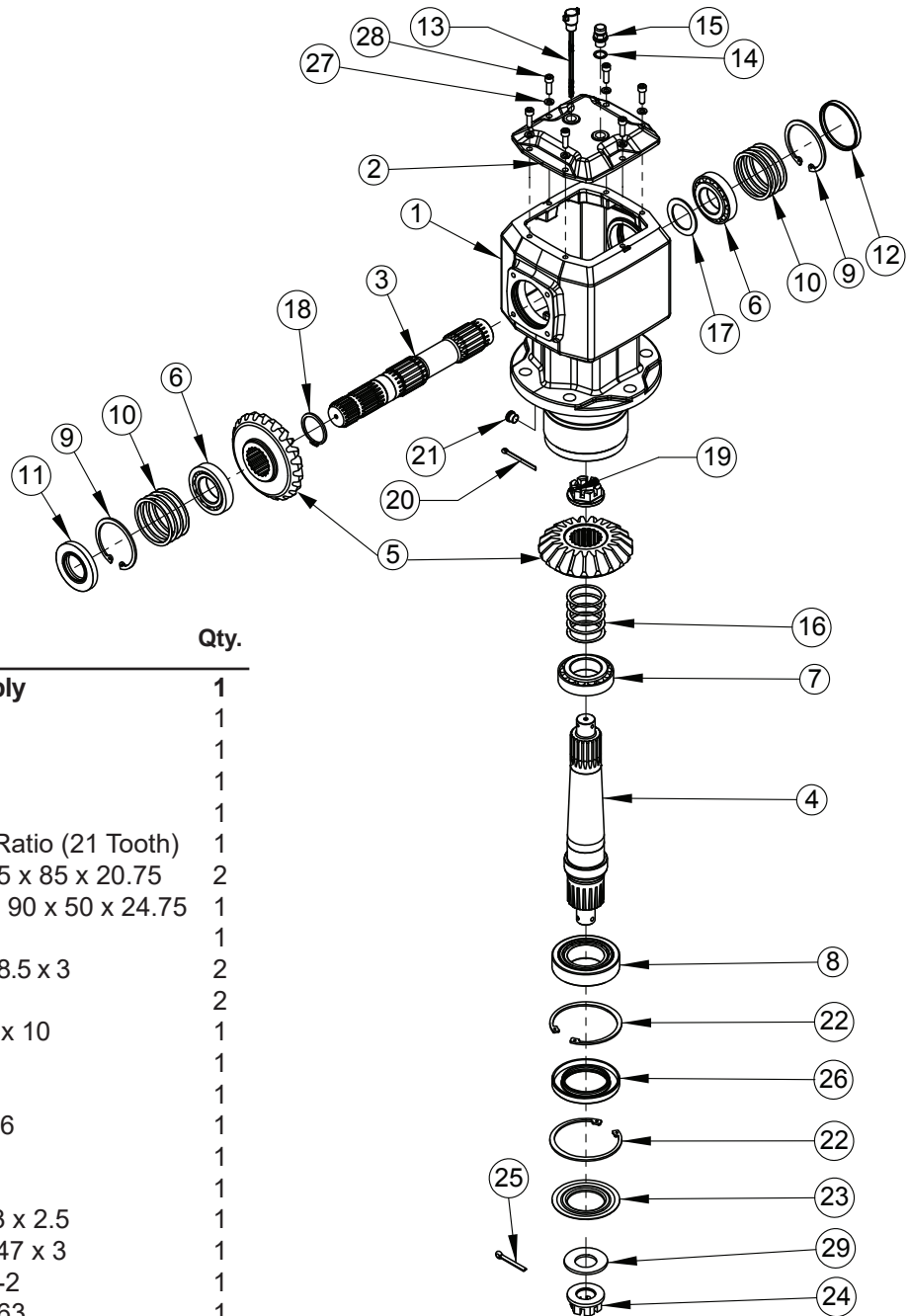
Item No.	Part No.	Description	Qty.
1	50062095	Driveline Shield Cone Assembly	1
2	50083493	Gearbox Outer Shield Bracket w/Decal	2
3	D546	Decal, Danger Guard Missing	2
4	50083463	Cross Shaft Shield	2
5	50083461	Gearbox Inner Shield Bracket	2
6	15662	Cotter Pin, 1/8" x 1" ZP	4
7	15830	Flatwasher, 3/8" ZP	8
8	50029752	Hinge Pin	2
9	20312	Pin, Lynch Forged	2
10	44315BH	Hex Hd. Capscrew, M8 x 1.25 x 20 G8.8 ZP	8
11	44216	Flatwasher, M8 ZP	8
12	45011BH	Hex Hd. Capscrew, 5/16" x 1" G5 ZP	2
13	20568	Flatwasher, 5/16" SAE ZP	4
14	15808	Lockwasher, 5/16" CP	2
15	15528	Hex Nut, 5/16" CP	2
16	50018166	M10 x 1.5 x 20 G8.8 ZP w/Patch	4
17	-----	Rivet, 3/16" Pop-Grip	3
18	50035829	Owners Manual Tube	1
19	50082009	SIS Plate w/Decals	1
20	50082007	Speed ID Sign, (20 mile/h)	1
21	50082010	Speed ID Sign (30 km/h)	1
22	1160807	Hex Hd Capscrew, 1/4" x 7/8" G5 ZP	2
23	15918BH	Flatwasher, 1/4" ZP	2
24	15905	Lockwasher, 1/4" CP	2
25	15531BH	Hex Nut, 1/4" CP	2
26	2438621	SMV Mounting Bracket	1
27	5161006	Carriage Bolt, 5/16" x 3/4" G5 ZP	2
28	----	Mounting Socket, SMV	1
29	15602BH	Locknut, 5/16" GRC. ZP	2

50075292BH CENTER GEARBOX ASSEMBLY INPUT (540 RPM)



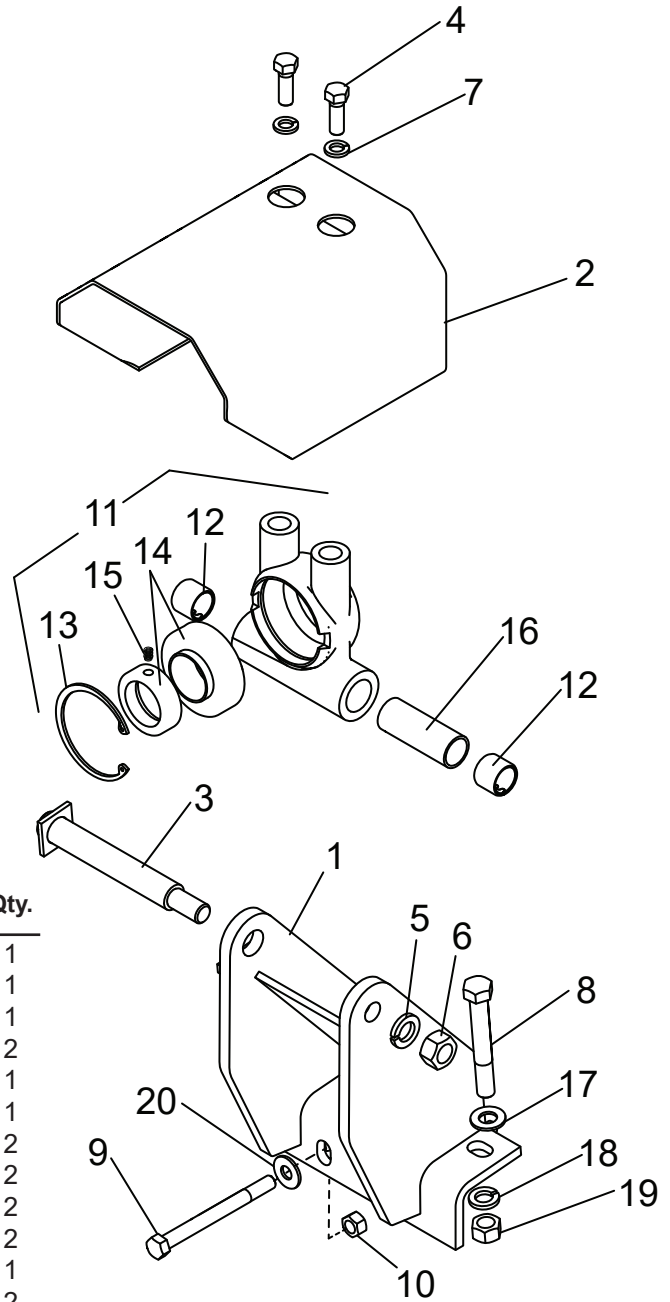
Item No.	Part No.	Description	Qty.	Item No.	Part No.	Description	Qty.
	50075292BH	Gearbox Assy., 540 RPM	1	14	00790983	Washer, Sealing - M16	2
1	-----	Housing, Splitter-T Gearbox	1	15	50079131	Plug, M16 x 1.5 Allen Head	1
2	50076535	Gasket	1	16	2516460	Ring, Snap Ext. (50 x 47 x 3)	1
3	-----	Input Housing Cover	1	17	50077020	Gear, Kit (13T & 24T Gears) 540	1
4	50076531	Input Shaft, Splitter-T	1	18	50074092	Sight Window, 85mm	1
5	50025423	32210 Roller Bearing	1	19	00790937	Nut, Slotted Flg Hex - M30-2.0	1
6	00790889	Oil Seal, Double Lip (44.45x90x10)	1	20	00755618	Ring, Snap Din 472 (85 x 88.5 x3)	2
7	50025422	32310 Roller Bearing	1	21	00791032	Plug, Socket Head - 6MB	1
8	50076532	Cross Shaft, Splitter-T	1	22	00791066	Kit, EZ80 Input Shim	2
9	70796	Bearing, Roller 45 x 85 x 20.75	2	23	00790985	Plug, Vent - M16 x 1.5	1
10	50076533	Bushing	1	24	44198	Lockwasher, M10	10
11	50068116	Oil Seal Double Lip (45 x 85 x 10)	2	25	44202	Capscrew, M10 x 1.5 x 30 G8.8	10
12	00790939	Kit, HD225 Shim	1	26	00790732	Dipstick, Oil	1
13	70499	Pin, Cotter M5 x 63	1				

00790700BH OUTBOARD GEARBOX ASSEMBLY RIGHT HAND and LEFT HAND 540 RPM



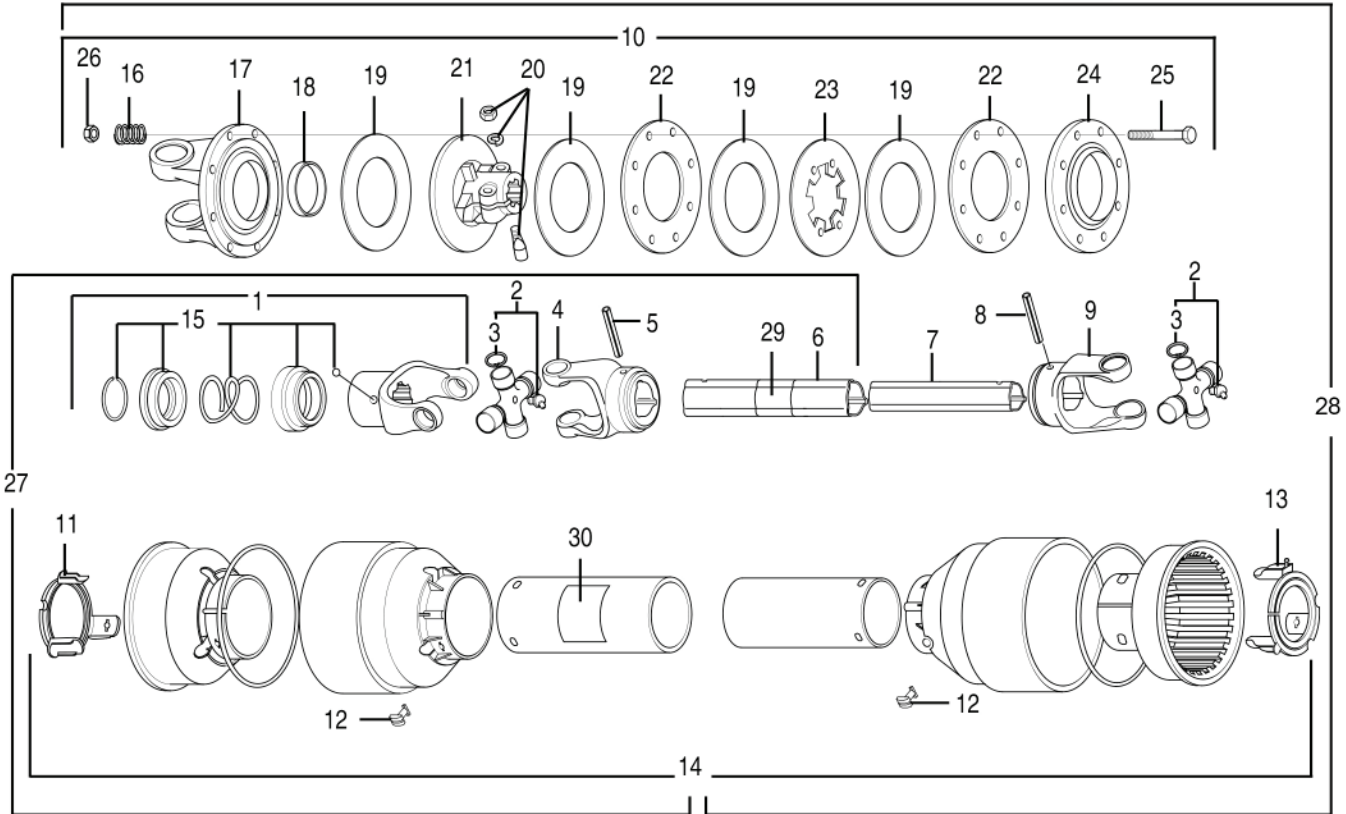
Item No.	Part No.	Description	Qty.
	00790700BH	Gearbox Assembly	1
1	-----	Housing	1
2	00790718	Cap	1
3	00790719	Shaft, Input	1
4	00790720	Shaft, Output	1
5	00790735	Kit, Gear 1:1.00 Ratio (21 Tooth)	1
6	70796	Bearing, Roller 45 x 85 x 20.75	2
7	50025423	Bearing, Tapered 90 x 50 x 24.75	1
8	00777095	Bearing, 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	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, M5 x 63	1
21	00791032	Plug, Socket Hd.	1
22	50025469	Snap ring, 110mm	2
23	00790731	Shield, Protective	1
24	70418	Nut, Castle M36 x 3.0	1
25	00786155	Cotter Pin, M6 x 65mm	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

PILLOW BLOCK BEARING and MOUNT for PULL MODELS



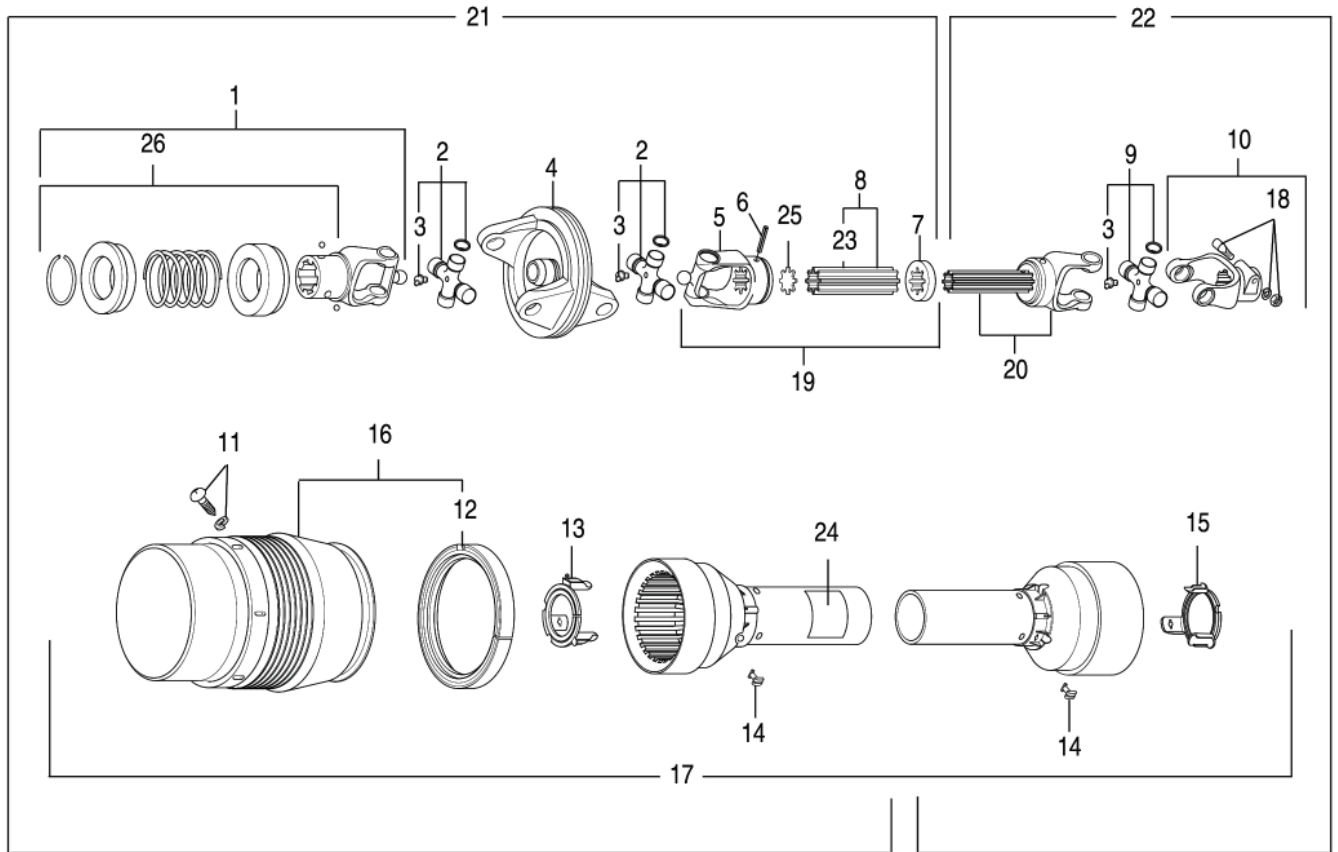
Item No.	Part No.	Description	Qty.
1	50083603	Pillow Block Weldment	1
2	88100	Shield Weldment	1
3	90356	Pin Weldment	1
4	15093	Capscrew, 1/2" x 1-1/2" Gr. 5	2
5	146	Lockwasher, 3/4"	1
6	9162400	Locknut, 3/4"	1
7	15806	Lockwasher, 1/2"	2
8	20508	Hex Hd Capscrew, 5/8" x 4-1/2" G5 ZP	2
9	20496	Hex Hd Capscrew, 1/2" x 5-1/2" G5 ZP	2
10	9161600	Locknut, 1/2" GRC. CP	2
11	90986	Pillow Block Bearing	1
12	88916	Bushing, Tension	2
13	77492	Snap Ring	1
14	77491	Bearing w/Collar	1
15	88840	Setscrew	1
16	90983	Spacer	1
17	20748	Flatwasher, 5/8" SAE ZP	2
18	19486	Lockwasher, 5/8" CP	2
19	9162000	Locknut, 5/8"	2
20	15916	Flatwasher, 1/2" ZP	2

76729SP - DRIVESHAFT ASSEMBLY- 540 RPM 1-3/8" -6 SPLINE Used on Lift & Semi-mount Models



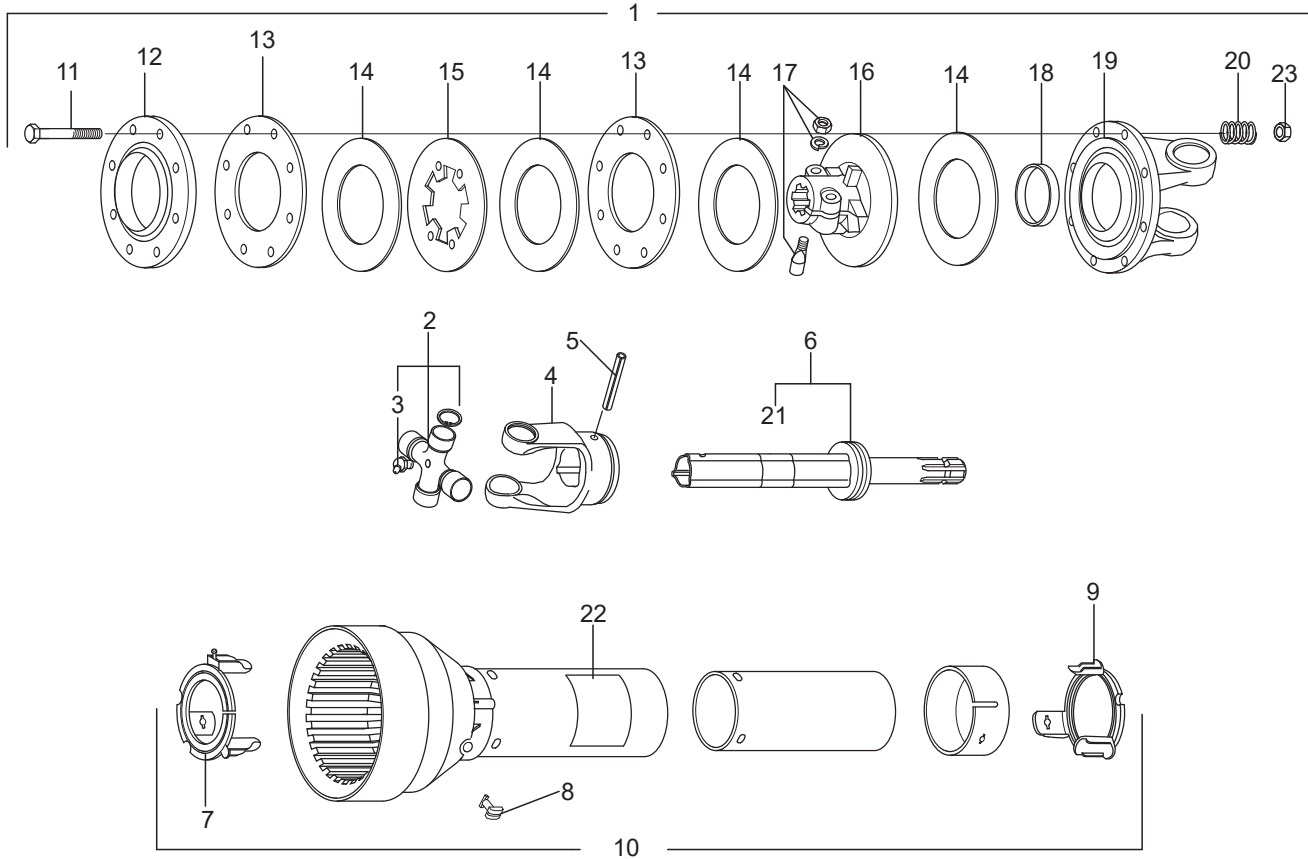
Item No.	Part No.	Description	Qty.	Item No.	Part No.	Description	Qty.
	76729SP	Driveline Assembly	1	16	76080	Spring	8
1	76803	Complete Collar Yoke	1	17	76331	Flanged Yoke	1
2	64963	Cross Journal Set	2	18	76082	Bushing	1
3	63956	Grease Nipple	2	19	76083	Lining Ring	4
4	78134	Outer Yoke	1	20	76247	Tapered Pin Set, 1-3/4"	1
5	67108	Roll Pin for Outer Tube	1	21	76458	Clutch Support	1
6	78133	Outer Tube	1	22	76085	Inner Plate	2
7	78132	Inner Tube	1	23	76197	Intermediate Plate	1
8	67085	Roll Pin for Inner Tube	1	24	76086	Pressure Plate	1
9	67086	Inner Yoke	1	25	44159BH	Capscrew, M10 x 1.5 x 100	8
10	76490	Complete Disc Clutch	1	26	44154BH	Locknut, M10 x 1.5	8
11	76244	Guard Retaining Collar, Outer	1	27	76815	Half Female Shaft w/Shield	1
12	87992	Bolt	6	28	76493	Half Male Shaft w/Shield	1
13	76245	Guard Retaining collar, Inner	1	29	78786	Decal, Danger Outer Tube	1
14	76491	Complete Shield w/Inst.	1	30	78608	Decal, Danger Outer Shield	1
15	50017480	Ball Collar Kit	1				

76625SP - C. V. DRIVESHAFT ASSEMBLY -540 RPM 1-3/8" -6 SPLINE ASAE Size 5 Used on Pull Models



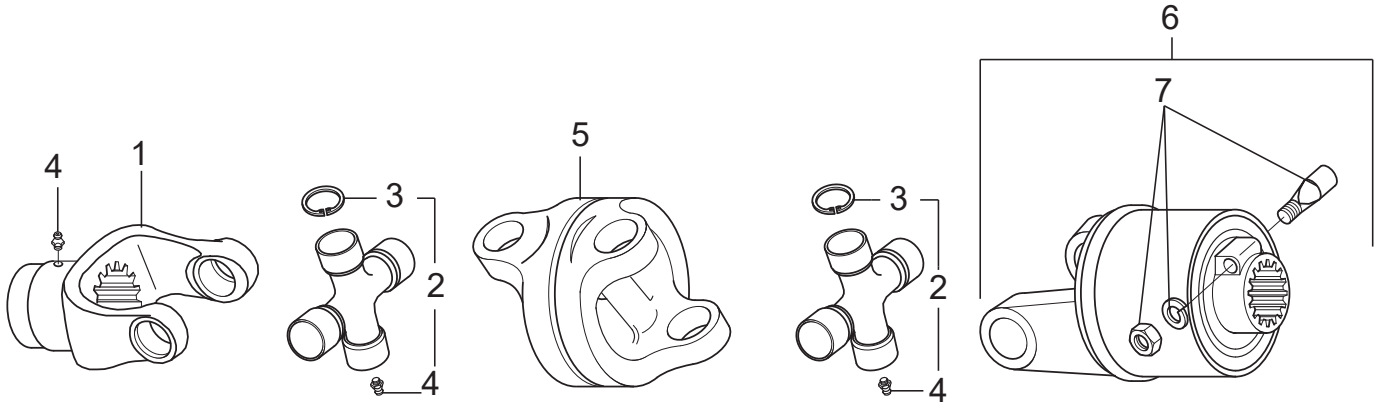
Item No.	Part No.	Description	Qty.	Item No.	Part No.	Description	Qty.
	76625SP	C. V. Driveshaft Assembly	1	14	87992	Bolt	6
1	50017504	Complete Collar Yoke	1	15	76245	Collar, Inner Tube	1
2	76356	Cross Journal Set	2	16	76950	Guard Cone Set	1
3	76579	Grease Nipple	3	17	76951	Complete Guard	1
4	76357	Wide Angle Double Yoke	1	18	76247	Tapered Pin Set, 1-3/4"	1
5	76896	Outer Yoke	1	19	76687	Female Tube w/Yoke & Lube	1
6	67108	Roll Pin, Outer Tube	1	20	76688	Male Tube w/Yoke & Lube	1
7	76897	Wiper	1	21	76952	Half Female Shaft w/Guarding	1
8	76902	Outer Tube w/Decal	1	22	76690	Half Male Shaft w/Guarding	1
9	-----	Cross Journal Set	1	23	78786	Decal, Danger, Outer Tube	1
10	76239BH	Complete Yoke	1	24	78608	Decal, Danger, Outer Guard Tube	1
11	76362	Screw Kit	1	25	76899	Plastic Cap, Outer Tube	1
12	76363	Bearing Ring	6	26	50017480	Ball Collar Kit, 1-3/8"	1
13	76244	Collar, Outer Tube	1				

76629 JACKSHAFT ASSEMBLY



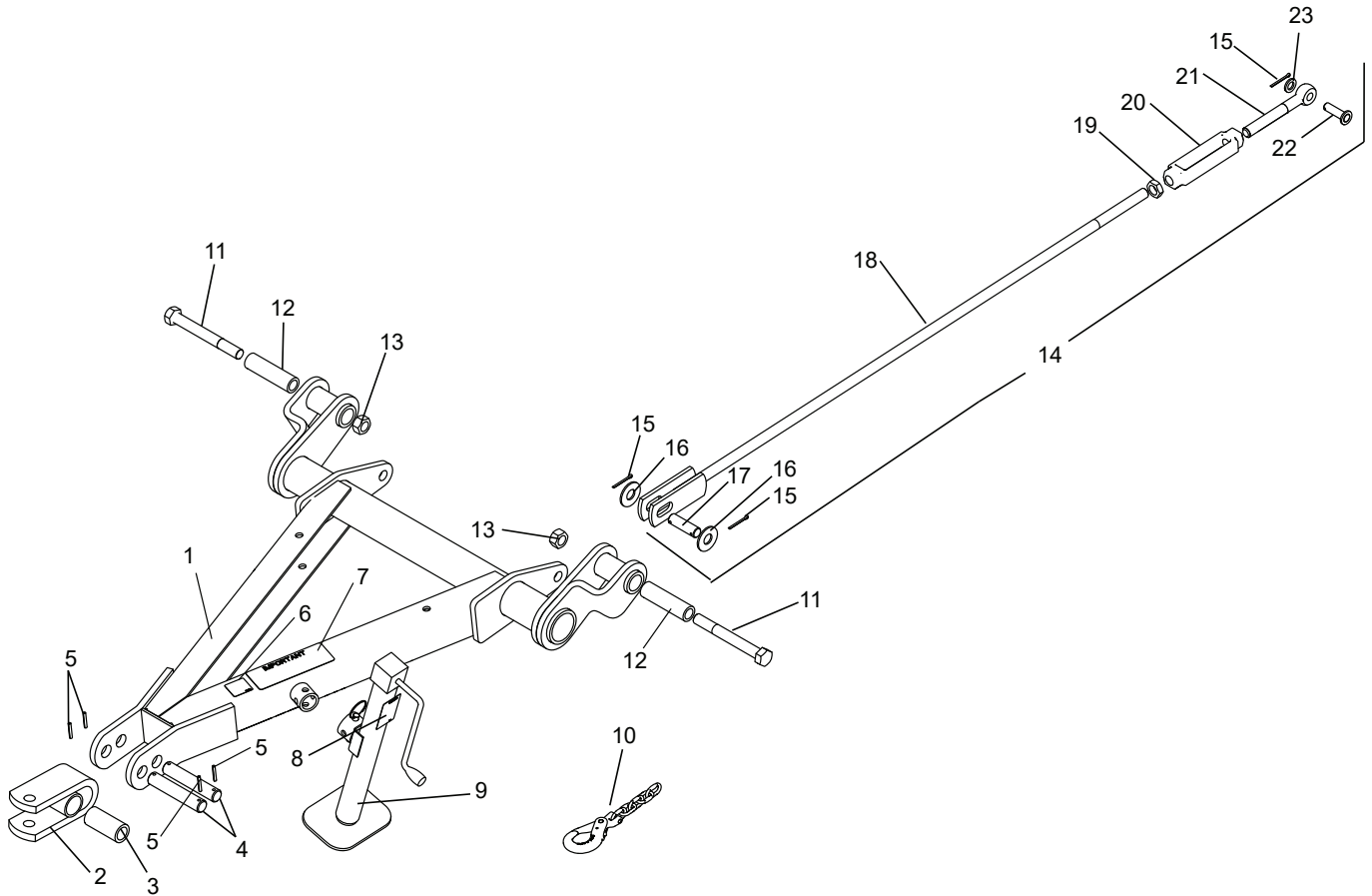
Item No.	Part No.	Description	Qty.	Item No.	Part No.	Description	Qty.
	76629	Jackshaft Assembly	1	12	76086	Pressure Plate	1
1	76490	Complete Disc Clutch	1	13	76085	Inner Plate	2
2	64963	Cross Journal Set	1	14	76083	Lining Plate	4
3	63956	Grease Nipple	1	15	76197	Intermediate Plate	1
4	78134	Outer toke	1	16	76458	Clutch Support	1
5	67108	Roll Pin for Outer Tube	1	17	76247	Tapered Pin Set 1-3/4"	1
6	76691	Outer Tube w/Splined Shaft	1	18	76082	Bushing	1
7	76244	Guard Retaining Collar	1	19	76331	Flanged Yoke	1
8	87992	Bolt	6	20	76080	Spring	8
9	76245	Guard Retaining Collar	1	21	78786	Decal, Danger, Outer Tube	1
10	76692	Complete Shield	1	22	78608	Decal, Danger, Outer Shield Tube	1
11	44159BH	Bolt M10 x 100	8	23	44154BH	Locknut, M10	8

50034818 - CROSS SHAFT ASAE SIZE 5



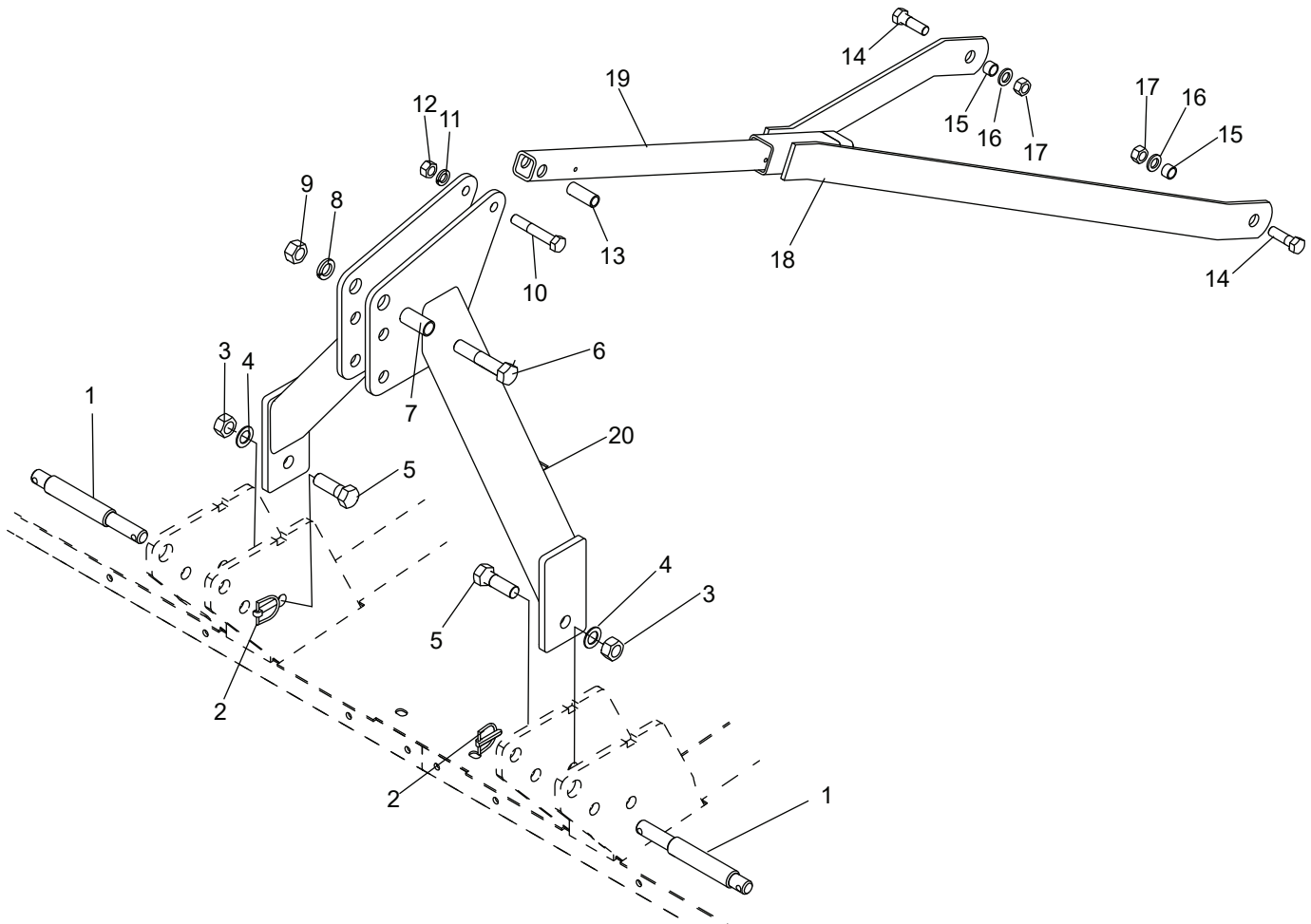
Item No.	Part No.	Description	Qty.
	50034818	Cross Shaft Assembly	1
1	50036672	Yoke	1
2	50036673	Cross Journal Assembly	2
3	-----	Circlip	8
4	63946	Grease Nipple	3
5	50036674	Intermediate Yoke	1
6	50035695	Rubber Element	1
7	50053705	Taper Pin Kit	1

PULL BUNDLE



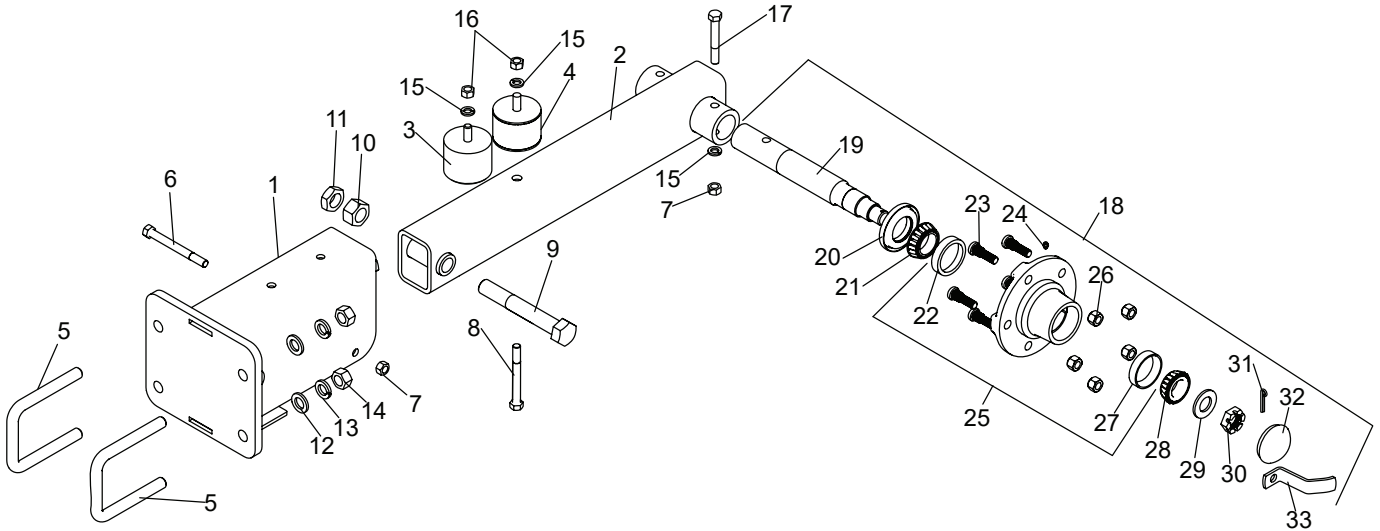
Item No.	Part No.	Description	Qty.	Item No.	Part No.	Description	Qty.
1	92882	Tongue Assembly	1	13	9163200	Locknut, 1"	2
2	92890	Clevis Weldment	1	14	50083872	Leveling Rod Assembly	1
3	92889	Bushing	1	15	20167	Cotter Pin, 3/16" x 2" ZP	3
4	85653	Pin	2	16	15908BH	Flatwasher, 1" ZP Hard.	2
5	20325	Roll Pin, 1/4" x 1-3/4"	4	17	90599	Pin, Leveling Rod	1
6	D1085	Decal, notice	1	18	50083588	Leveling Rod Weldment	1
7	87340	Decal, Important	1	19	15612	Jamnut, 1" CP	1
8	D884	Decal, Warning	1	20	53053BH	Turnbuckle	1
9	50080009	Jackstand Assembly	1	21	60636	Turnbuckle End, Heat Treated	1
10	91074	Safety Tow Chain	1	22	14-32-49	Clevis Pin Weldment	1
11	20150	Capscrew, 1" x 8-1/2" Gr. 5	2	23	44927BH	Flatwasher, 3/4" SAE	1
12	94117	Bushing, Tongue	2				

3 POINT LIFT HITCH and SEMI-MOUNT HITCH



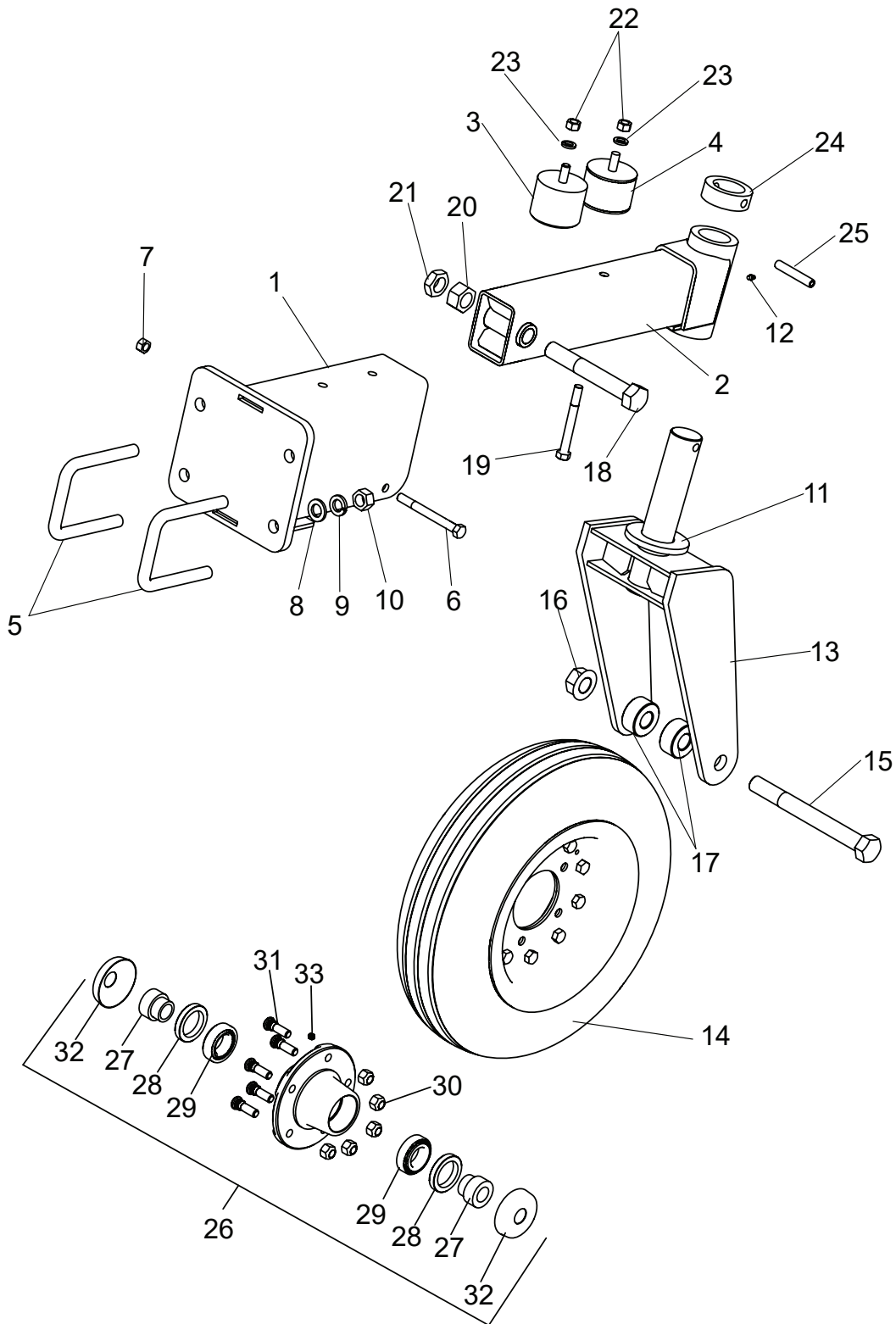
Item No.	Part No.	Description	Qty.	Item No.	Part No.	Description	Qty.
1	25G12545	Hitch Pin	2	11	146	Lockwasher, 3/4" ZP	1
2	20558BH	Lynch Pin, 7/16" x 2"	2	12	19517	Hex Nut, 3/4" CP	1
3	9163200	Locknut, 1" GRC CP	2	13	90212	Spacer, Mast	1
4	20376	Flatwasher, 1" SAE ZP	2	14	1162424	Hex Hd Capscrew, 3/4" x 2-1/2" G5 ZP	2
5	20103	Hex Hd Capscrew 1" x 3" G5 ZP	2	15	50050392	Spacer, Bushing	2
6	19061	Hex Hd Capscrew 1" x 5" G5 ZP	1	16	15921	Flatwasher, 3/4" SAE ZP	2
7	90213	Top Bushing, A-Frame	1	17	9162400	Locknut, 3/4" GRC CP	2
8	15821	Lockwasher, 1" CP	1	18	50083586	Mast Link Weldment	1
9	19502	Hex Nut, 1" CP	1	19	90105	Slide Tube Weldment	1
10	20264	Hex Hd Capscrew, 3/4" x 4-1/2" G5 ZP	1	20	50079617	Mast Weldment	1

AXLE ARMS & SPINDLES PULL TYPE



Item No.	Part No.	Description	Qty.	Item No.	Part No.	Description	Qty.
	50083651	Single Wheel Axle Arm - Pull	1	17	20779	Hex Hd Capscrew 1/2"x 3-1/2" G5 ZP	1
	50083652	Dual Wheel Axle Arm - Pull	1	18	50072725	Hub & Spindle Assembly, Long	1
1	50083866	Axle Arm Mount Weldment	1	19	50072726	Spindle, Long	1
2	50083646	Axle Weldment	1	20	00778108	Seal Protector Kit	1
3	67495	Sandwich Mount	1	21	00750434	Bearing Cone 1-1/2" Bore	1
4	91042	Sandwich Mount	1	22	00756577	Cup, Bearing N/S Whl. Hub	1
5	25D25593	Tongue Attaching U-Bolt	2	23	13198	Bolt, Hub 1/2"-20 NF x 1-7/8"	5
6	44030BH	Hex Hd Capscrew 1/2"x 5" G5 ZP	1	24	00003500	Fitting, Grease 1/8" MP Straight	1
7	15554	Locknut, 1/2" CP	2	25	00779456	Assy., Whl. Hub w/Cups & Studs	1
8	44222BH	Hex Hd Capscrew 1/2"x 4-1/2" G5 ZP	1	26	00750614	Nut, 1/2"-20 NF 90° Cone Lug PL	5
9	20275	Hex Hd Capscrew 1"x 7" G5 ZP	1	27	00756576	Bearing Cup, 15245	1
10	19502	Hex Nut, 1" CP	1	28	0371242102	Bearing Cup, 1-1/4" Bore	1
11	15612	Jamnut, 1" CP	1	29	00756493	Flatwasher, Heat-Treated	1
12	15921	Flatwasher, 3/4" SAE ZP	4	30	00756490	Nut, Slotted Thin 1" NF PLC	1
13	146	Lockwasher, 3/4" ZP	4	31	00026200	Pin, Cotter 5/32" x 1-1/2"	1
14	19517	Hex Nut, 3/4" CP	4	32	00756492	Cap, Dust	1
15	15806	Lockwasher, 1/2" CP	3	33	00779455	Retainer, Hub Cap	1
16	8151600	Hex Nut, 1/2" CP	2				

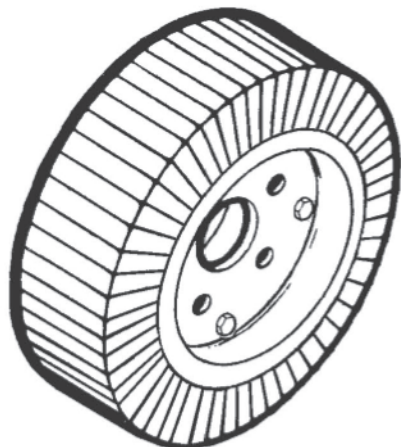
TAILWHEEL ASSEMBLY LIFT



TAILWHEEL ASSEMBLY LIFT

Item No.	Part No.	Description	Qty.
1	50083866	Axle Arm Mount Weldment	1
2	50083597	Caster Arm Weldment	1
3	67495	Sandwich Mount	1
4	91042	Sandwich Mount	1
5	25D25593	Tongue Attaching U-bolt	2
6	44030BH	Hex Hd Capscrew, 1/2" x 5" G5 ZP	1
7	15554	Locknut, 1/2" CP	1
8	15921	Flatwasher, 3/4" SAE ZP	4
9	146	Lockwasher, 3/4" ZP	4
10	19517	Hex Nut, 3/4" CP	4
11	11778	Washer, Pivot Tube	1
12	449BH	Fitting, Grease 1/4"-28 UNF Str.	1
13	50083607	Caster WELDMENT	1
14	50074504	Tire, 20.5 x 6.75-10 & Rim Assembly	1
	294SP	Wheel Assembly w/Segmented Tire	1
15	20100	Hex Hd Capscrew, 1" x 9-1/2" G5 ZP	1
16	44524BH	Locknut, Flng. 1" Gr. C	1
17	50083868	Spacer	2
18	20275	Hex Hd Caspscrew, 1" x 7" G5 ZP	1
19	44222BH	Hex Hd Capscrew, 1/2" x 4-1/2" G5 ZP	1
20	19502	Hex Nut, 1" CP	1
21	15612	Jamnut, 1" CP	1
22	15806	Lockwasher, 1/2" CP	2
23	8151600	Hex Nut, 1/2" CP	2
24	81467	Spacer	1
25	52732BH	Spirol Pin 1/2" x 3" HD	1
26	50083867	Hub Assembly	1
27	50083873	Bushing	2
28	50083876	Seal	2
29	50083875	Tapered Roller Bearing 32007	2
30	15515BH	Hex Nut, Beveled 45°	5
31	15445	Lug Bolt	5
32	50083874	Dust Cap	2
33	00772082	Grease Zerk M8 x 1	1

WHEEL & TIRES

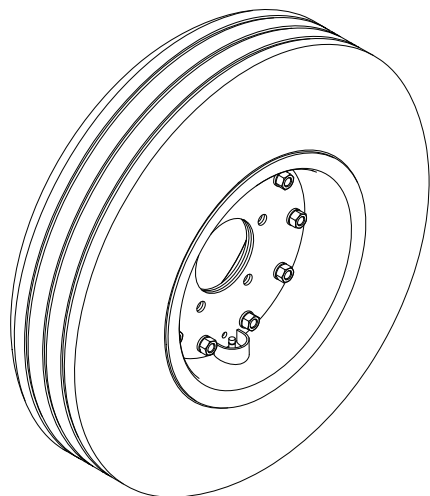
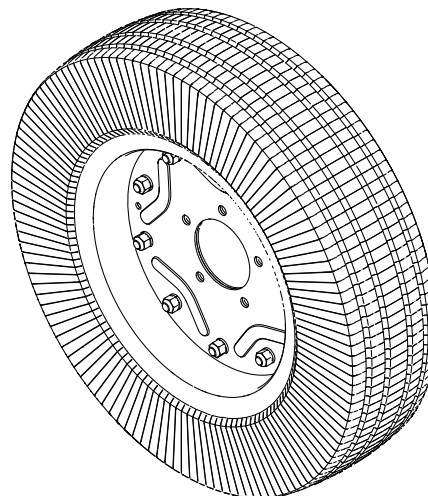


294SP SOLID TIRE ASSEMBLY

Item No.	Part No.	Description	Qty.
1	294SP	Solid Tire Assembly	1

50075401SP WHEEL ASSEMBLY W/SEGMENTED TIRE

Item No.	Part No.	Description	Qty.
1	50075401SP	Wheel Assembly w/Segmented Tire	1

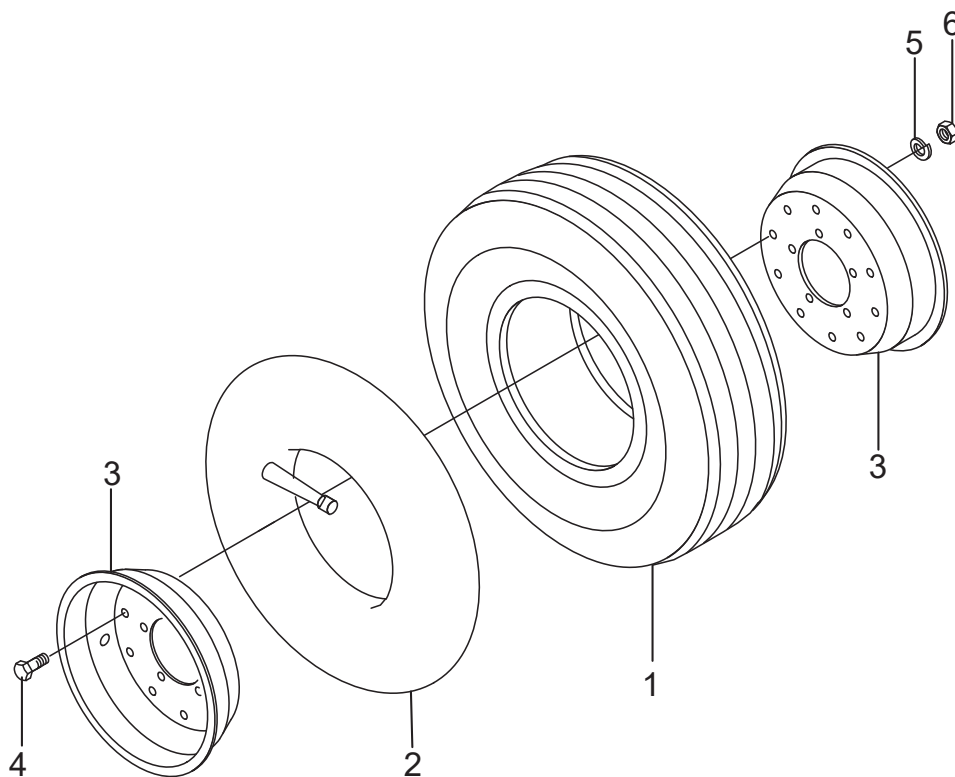


50083457SP FOAM FILLED TIRE ASSY., 25.5" x 8" - 14

Item No.	Part No.	Description	Qty.
1	50083457SP	Foam Filled Tire Assembly 25.5" x 8" - 14"	1

WHEEL & TIRES

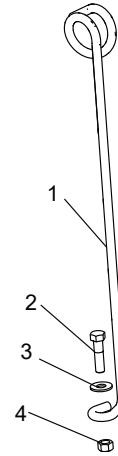
50050727SP AIRPLANE TIRE ASSEMBLY



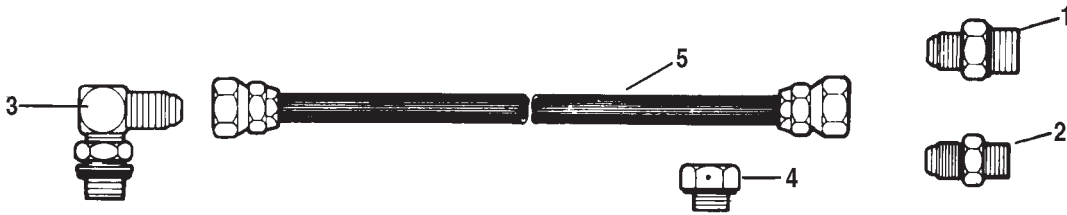
Item No.	Part No.	Description	Qty.
	50050727SP	Airplane Wheel Assy 29 x 9-15	1
1	50051233BH	Tire 29 x 9.0-15/16 Ply	1
2	50051234	Tube 9 x 15	1
3	50073233	Wheel Flange Set	1
4	20054	Capscrew, 1/2" x 1" Gr. 5	10
5	15804	Lockwasher, 1/2"	10
6	15508	Hex Nut, 1/2"	10

HOSE HOLDER ASSEMBLY

Item No.	Part No.	Description	Qty.
1	12031	Hose Holder Rod	1
2	20110BH	Hex Hd Capscrew, 1/2" x 2" G5 ZP	1
3	15916	Flatwasher, 1/2" ZP	1
4	15554	Locknut, 1/2" CP	1



HYDRAULIC HOSES & FITTINGS

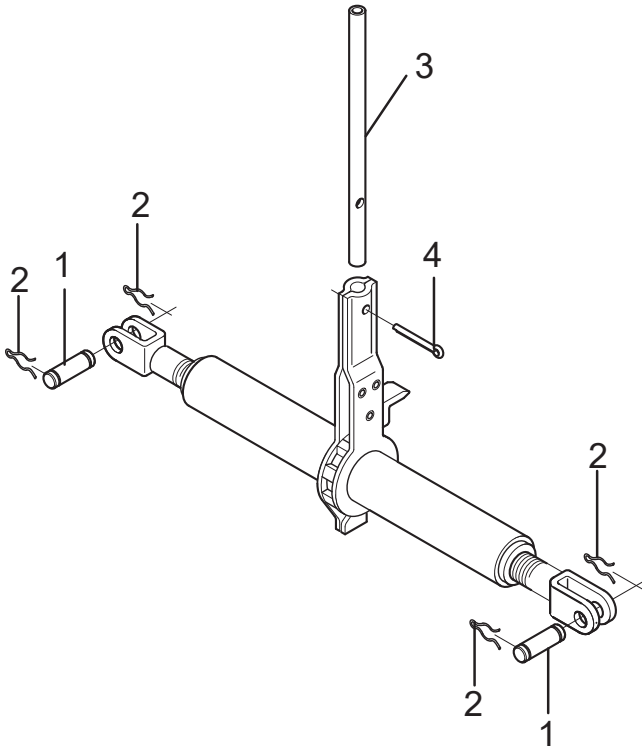


Item No.	Part No.	Description	Qty.
1	53340BH	Adaptor, 9/16" JIC to 3/4" SAE	1
2	24-6-434	Adaptor, 9/16" JIC to 1/2" NPT	1
3	14-40-98	90°Elbow, 3/4" ORB to 9/16" JIC	1
4	86500	Breather Plug	1
5	62427	Hydraulic Hose, 144"	1

63451 STOP COLLAR KIT

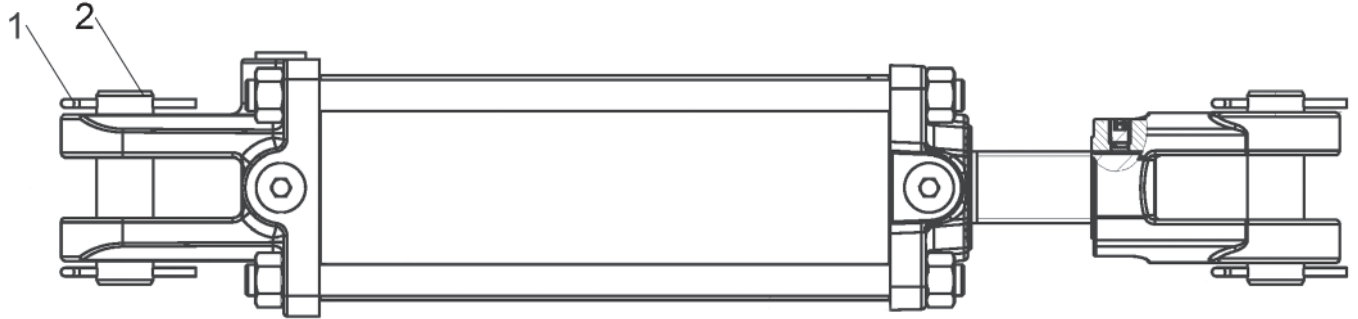


1817SP RATCHET ASSEMBLY



Item No.	Part No.	Description	Qty.
	1817SP	Ratchet Assy	1
1	50028265	Pin	2
2	50028264	Clip Pin	4
3	11810	Handle	1
4	15474	Cotter Pin	1

50081896 HYDRAULIC CYLINDER (AXLE ADJUSTING)
Mfd. by Bailey
3.50" Bore X 8" Stroke X 1.25" Rod Diameter



Item No.	Part No.	Description	Qty.
	50081896	Hydraulic Cylinder Assy	1
1	21020614	Cotter Pin	4
2	95425	Pin, 1" Dia.	2
3	50082030	Seal Kit for 3.50 Bore (item not shown)	1



BUSH HOG[®]

2501 Griffin Ave.

Selma, AL. 36703