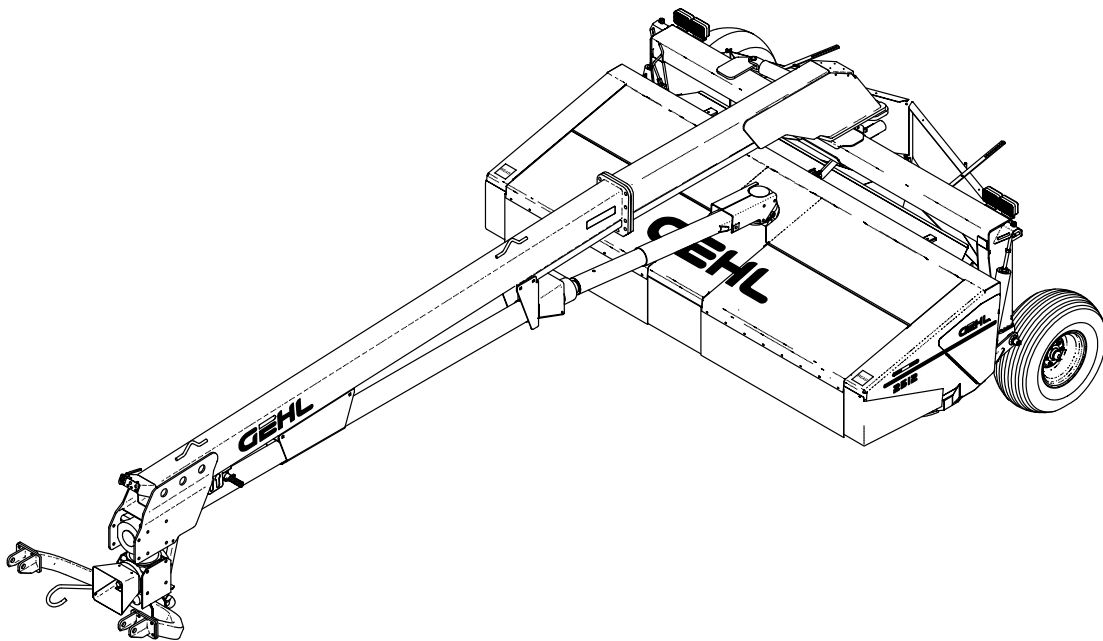


2512

Impeller Disc Mower Conditioner



PARTS MANUAL

GEHL® AGRICULTURE

Introduction

When ordering service parts, specify the correct part number, full description, quantity required, the unit model number and serial number.

The Impeller Disc Mower Conditioner model and serial number is on a plate located on the left side of the Main Frame near the Drawbar anchor point. “Right” and “Left” are determined from a position standing behind the Impeller Disc Mower Conditioner. From this position the Drawbar is on the left.

GEHL® Company reserves the right to make changes or improvements in the design or construction of any part of the unit without incurring the obligation to install such changes on any previously delivered units.

NOTE: *On original tire replacement, company policy prohibits the sale of replacement tires for all GEHL machinery. Replacement Wheel Sets are available and tire size information is called out with the Wheel Sets to facilitate replacement tire selection. ALL REPLACEMENT TIRES MUST BE PURCHASED LOCALLY.*

Refer to the abbreviations table located on this page for the various fastener descriptions. Standard attaching hardware torque values are also provided on the inside back cover.

In the exploded view parts list, Reference Numbers may have additional information following the Reference Number.

A Tear Drop symbol will indicate an application of a “wet” product such as oil, and the number inside the Tear Drop will correspond to the description in the Parts List.

Also, a number inside a hexagon will be the torque value required, in foot pounds, on the associated Reference Number. Items shown in the parts list that do not have Reference Numbers are shown for reference purposes only and are NOT available for purchase.

Unless otherwise specified, all Cap Screws or Bolts are Grade 5, zinc plated; Hexagon Nuts for Grade 5 Screws or Bolts are Grade B; Hexagon Nuts for other Screws or Bolts are Grade A.

NOTE: *The following abbreviations may be used herein:*

AR	- As Required
ASSD	- Assembled
ASSY	- Assembly
CB	- Carriage Bolt
CCW	- Counterclockwise
CP	- Cotter Pin
CS	- Cap Screw (Hexagon Head)
CTR	- Center
CW	- Clockwise
DEG	- Degree
DIA	- Diameter
FCS	- Flanged Cap Screw
FHCS	- Flat Head Cap Screw
FHMS	- Flat Head Machine Screw
FLN	- Flanged Lock Nut (Hexagon)
FLS	- Flanged Lock Screw (Hexagon)
FW	- Flat Washer
GA	- Gauge
GR	- Grade
HD	- Hard or Head
HN	- Hex Nut
INCL	- Includes
JT	- Joint
LG	- Large
LN	- Lock Nut
LT	- Left
LW	- Lock Washer
M	- Metric
MM/mm	- Millimeter
NF	- National Fine
NS	- Non Serviceable
PB	- Plow Bolt
PTO	- Power Take Off
RHMS	- Round Head Machine Screw
RPM	- Revolutions Per Minute
RT	- Right
SERR	- Serrated
SHCS	- Socket Head Cap Screw
SHSS	- Socket Head Set Screw
SN	- Serial Number or Slotted Nut
SQ	- Square
T	- Tooth or Teeth
TFS	- Thread Forming Screw
THMS	- Truss Head Machine Screw
THRD	- Thread
#	- Number
	- Torque Required in foot pounds
	- Indicates a Fluid Application

TABLE OF CONTENTS

Introduction	Inside Front Cover
Table of Contents	1
Decal Locations	2-11
Rear Tongue Assembly	12-13
Tongue Assembly (2-Point Hitch)	14-15
Tongue Assembly (Drawbar Hitch)	16-17
Cutterbar	18-19
Cutterbar, Discs & Skid Shoes	20-21
Gearbox Mounting	22-23
Impeller Drive	24-27
Trailer to Header Assembly	28
Trailer Assembly	29
Forming Chamber	30
Shields & Covers	31
Curtains	32
Hubs & Wheels	33
Hydraulics	34-35
Electrical	36-37
Deflector & Hood	38-39
Component Breakdowns	40-50
Universal Drives	40-43
Gearboxes	44-49
Hitchjack	50
Options & Accessories	51-52
Safety Chain, Wide Tire Bumper Kit	51
Sway Chain Kit, Truck Hitch Kit	52
Service Kits - Electrical Connectors	53
Alphabetical Index	54
Numerical Index	55-59
Hydraulic Fitting Data	60
Standard Hardware Torque specifications	Inside Back Cover

DECAL LOCATIONS

GENERAL INFORMATION

Decal locations information is provided to assist in the proper selection and application of new decals, in the event the original decals become damaged or the machine is repainted. Refer to the listing for the illustration reference number, part number, description and quantity of each decal provided in the kit. Refer to the appropriate illustrations for replacement locations.

NOTE: Refer to the *SAFETY* chapter of the *Operator's Manual* for the specific information provided on all of the various safety decals furnished in the decal kits.

To ensure proper selection for correct replacement decals, compare all of the various close-up location illustrations to your machine **BEFORE** starting to refinish the unit. Then circle each pictured decal, applicable to your machine, while checking off its part number in the listing. After you have verified all the decals needed for replacement, set aside any unneeded decals for disposal.

NEW DECAL APPLICATION

Surfaces **MUST** be free from dirt, dust, grease and other foreign material before applying the new decal. To apply a solid-formed decal, remove the smaller portion of the decal backing paper and apply this part of the exposed adhesive backing to the clean surface while maintaining proper position and alignment. Slowly peel off the other portion of the backing paper while applying hand pressure to smooth out the decal surface.



CAUTION

ALWAYS observe safety precautions listed on decals. If decals become damaged, or if the unit is repainted, replace the decals. If repainting, **BE SURE** that **ALL** decals from the kits that apply to your machine are affixed to your unit.

PAINT NOTICE

Use this list to order paint for refinishing:

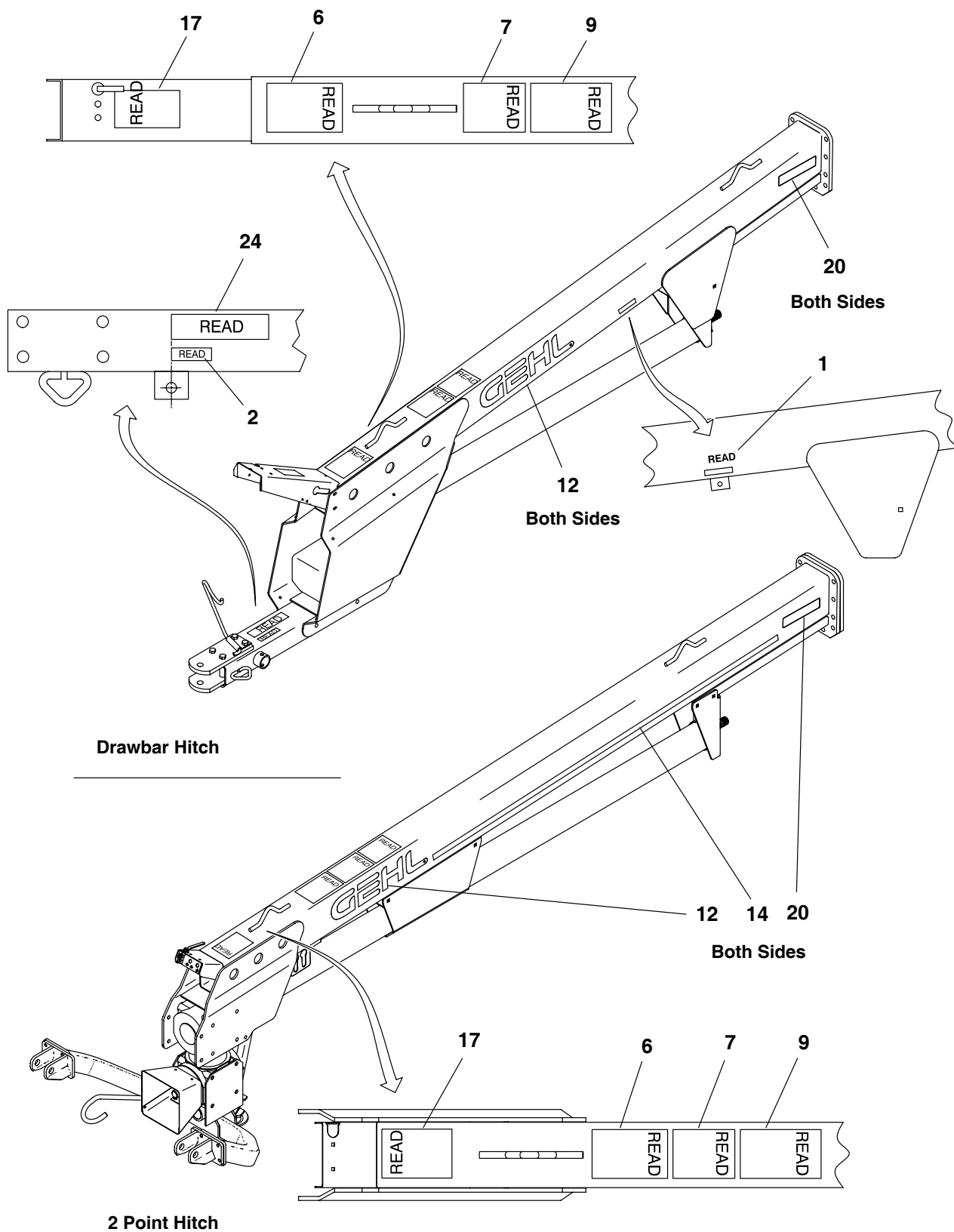
906315	One Gal. AG Red
906324	One Qt. Light Grey
906316	6 (12 oz. Spray Cans) AG Red
906325	6 (12 oz. Spray Cans) Light Grey

The decal kit number for the 2512 is 156959. The kit includes the following:

Ref. No.	Part No.	Description & Quantity
1.	060510+	Jack Storage Position
2.	060511+	Jack Lifting Position
3.	091444	DANGER - Rotating Drive Line (2 Places)
4.	093365	WARNING - Rotating Components (2 Places)
5.	093366	Store Manual Here
6.	093367	WARNING - Owner's Responsibility & Read Manual
7.	093373	WARNING - General Safety
8.	093465	WARNING - 1000 RPM Operation ONLY
9.	093653	WARNING - Rotating Drive Line
10.	094913	GEHL 3-1/4" (2 Places)
11.	094951	Made In USA
12.	122736	GEHL (2 Places)
13.	125476	DANGER - Rotating Knives (2 Places)
14.	126757	Striping (10 feet)
15.	126456	GE
16.	126457	HL
17.	142931	WARNING - Tongue Lock
18.	143007*	DANGER - Shield Missing
19.	145216	Red Reflector Strip (2 Places)
20.	145217	Amber Reflector Strip (4 Places)
21.	145218	Orange Reflector Strip (2 Places)
22.	145235	SMV - Mounted
23.	145237	SMV Mounting Spade
24.	158158+	Hitch Adjustment
25.	170336	2512 w/Colorbar (2 Places)
26.	170339	WARNING - Crush Hazard (2 Places)

+ Drawbar Hitch ONLY

* Not included in Decal Kit



DECAL LOCATIONS

(CONTINUED)

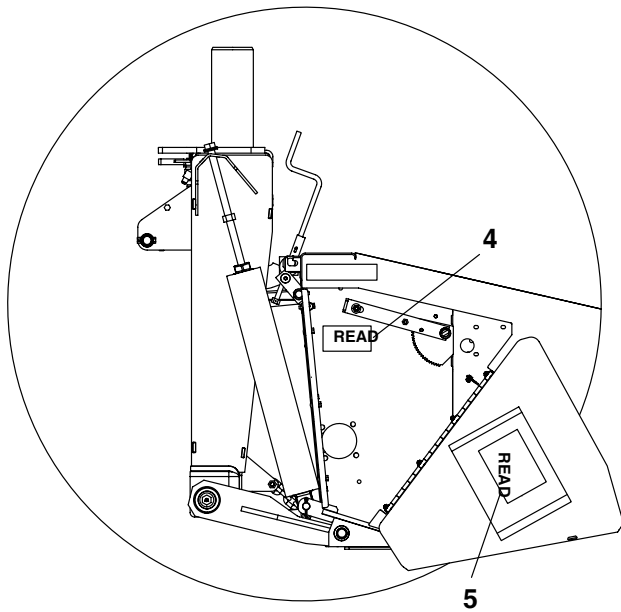
NOTE: *The following is a duplicated listing of the decals from a previous page. It is provided for your convenience when selecting decals from the following illustrations.*

The decal kit number for the 2512 is 156959. The kit includes the following:

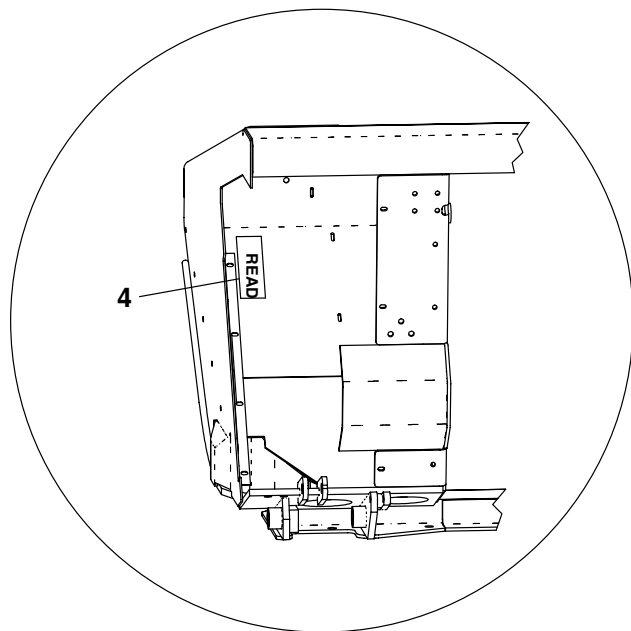
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+ Drawbar Hitch ONLY

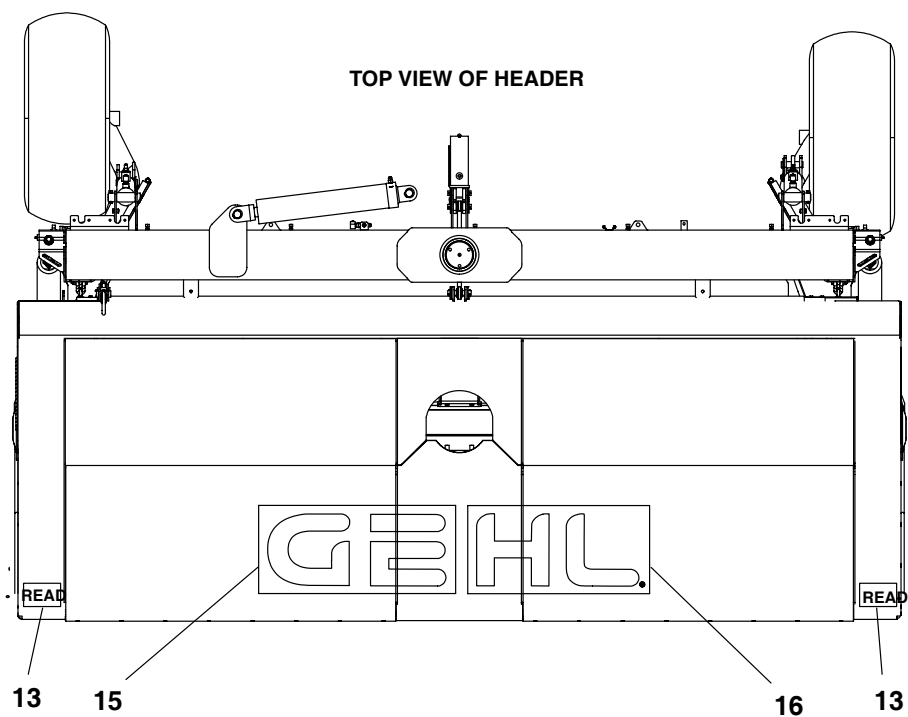
* Not included in Decal Kit



INSIDE RIGHT DOOR



**INSIDE LEFT DOOR
COMPARTMENT**



DECAL LOCATIONS

(CONTINUED)

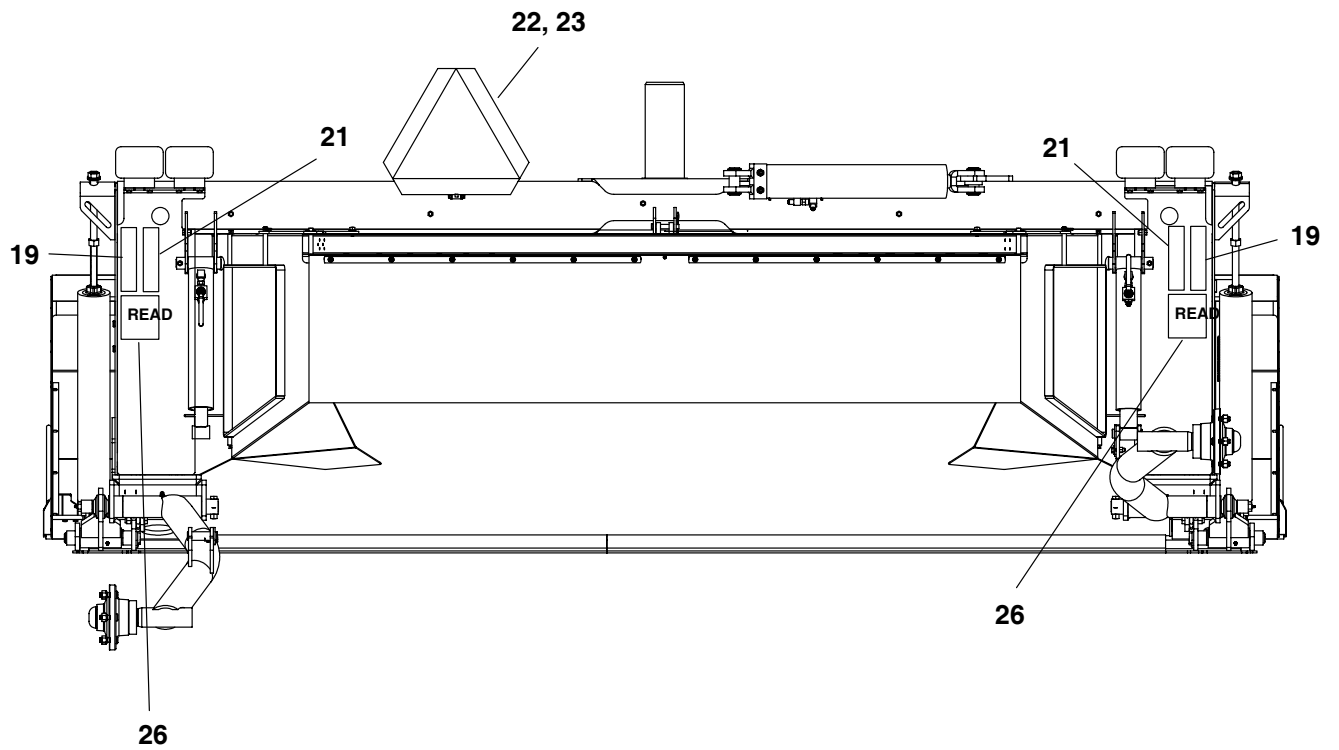
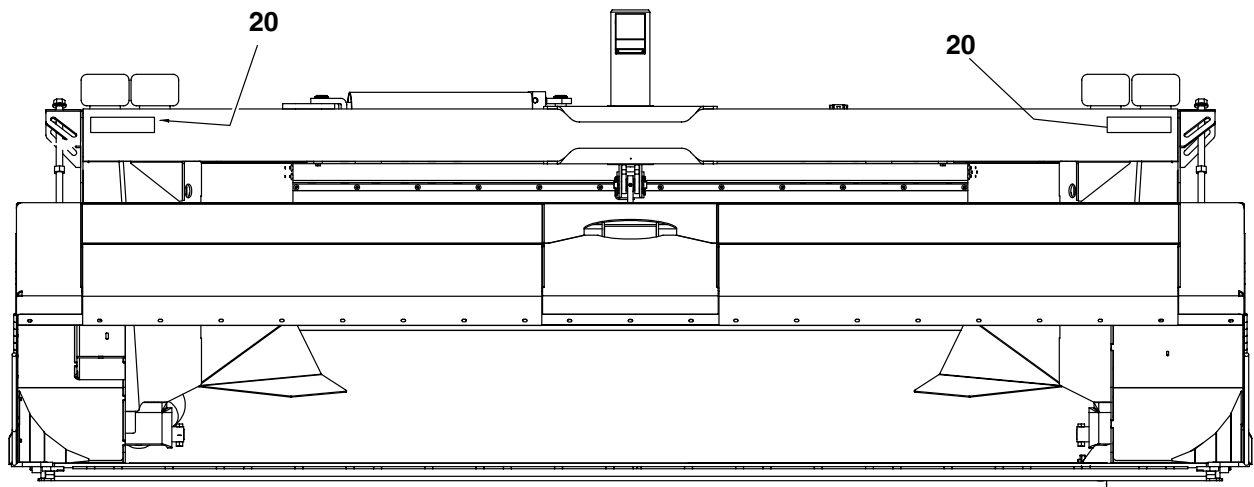
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+ Drawbar Hitch ONLY

* Not included in Decal Kit



DECAL LOCATIONS

(CONTINUED)

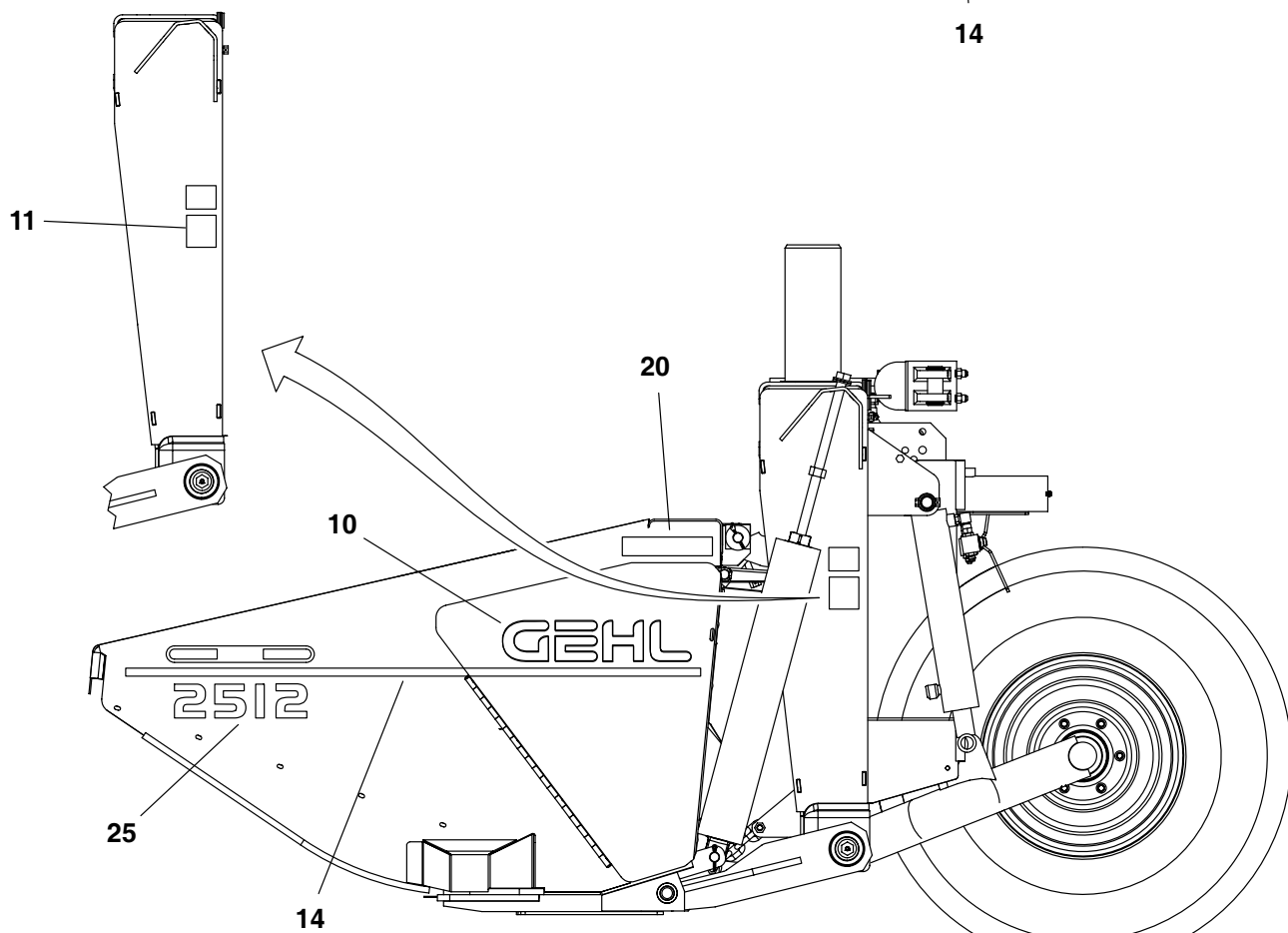
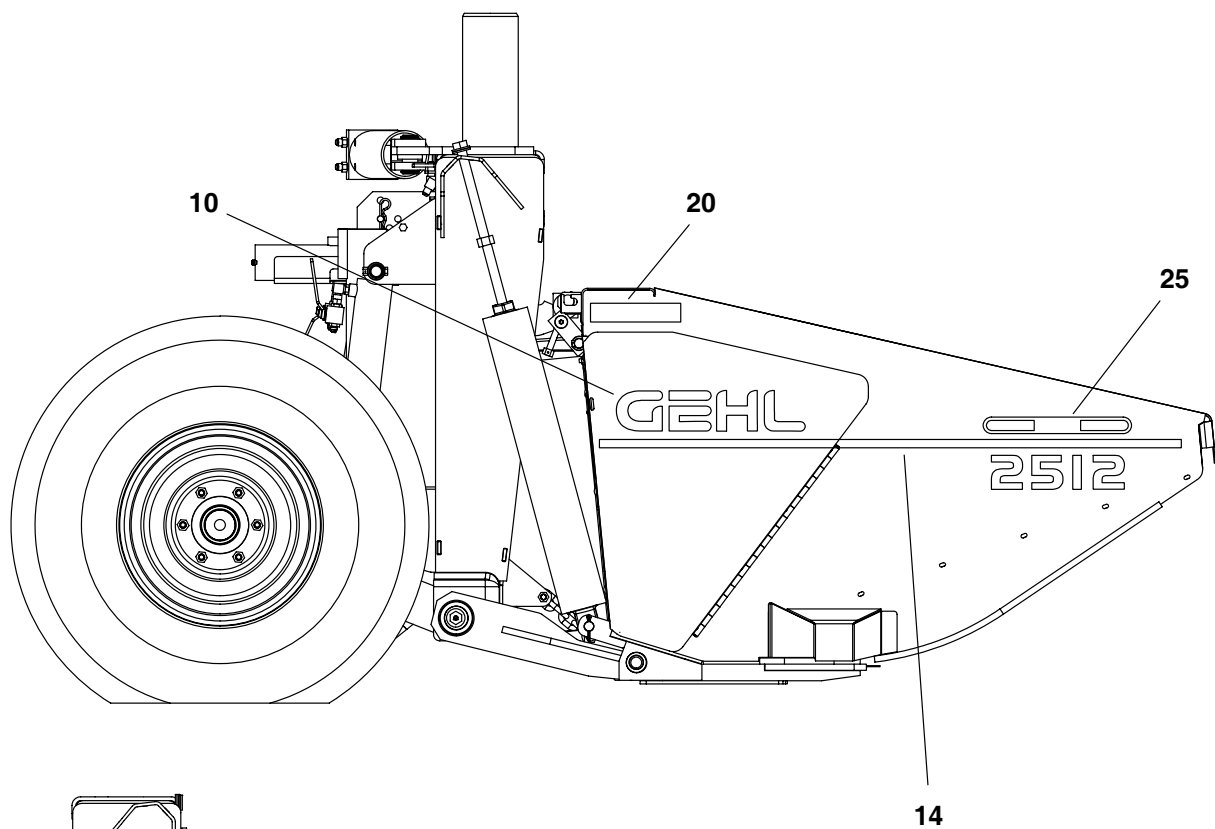
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DECAL LOCATIONS

(CONTINUED)

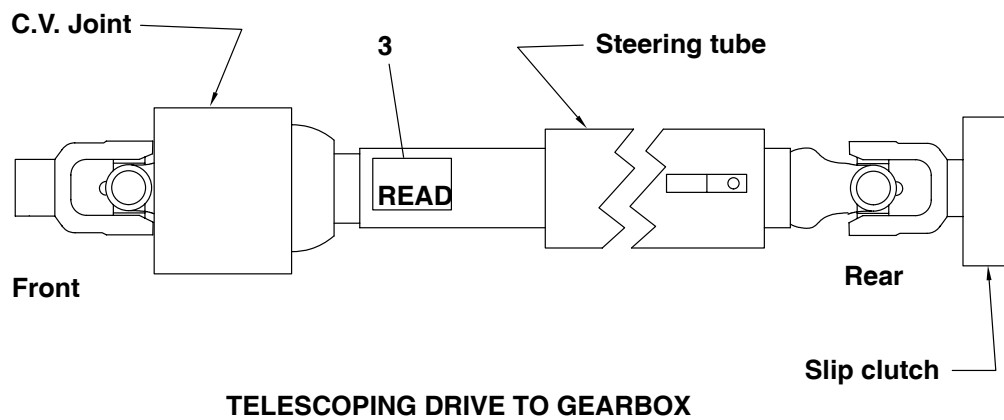
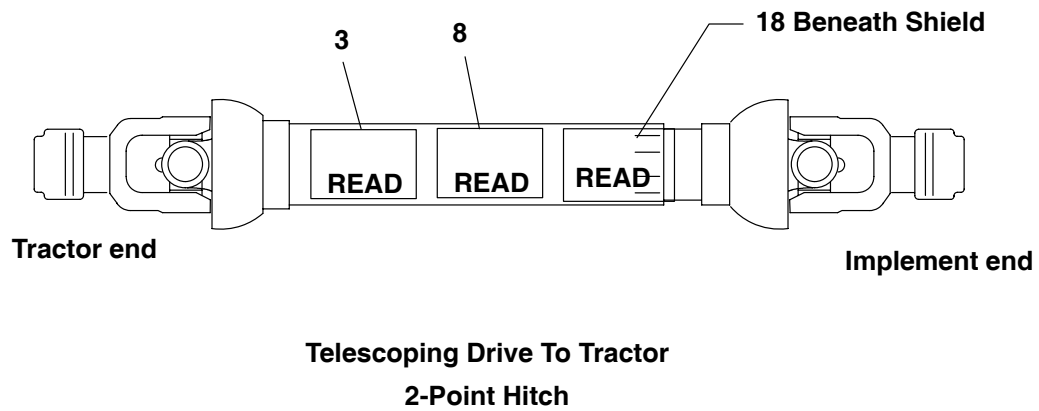
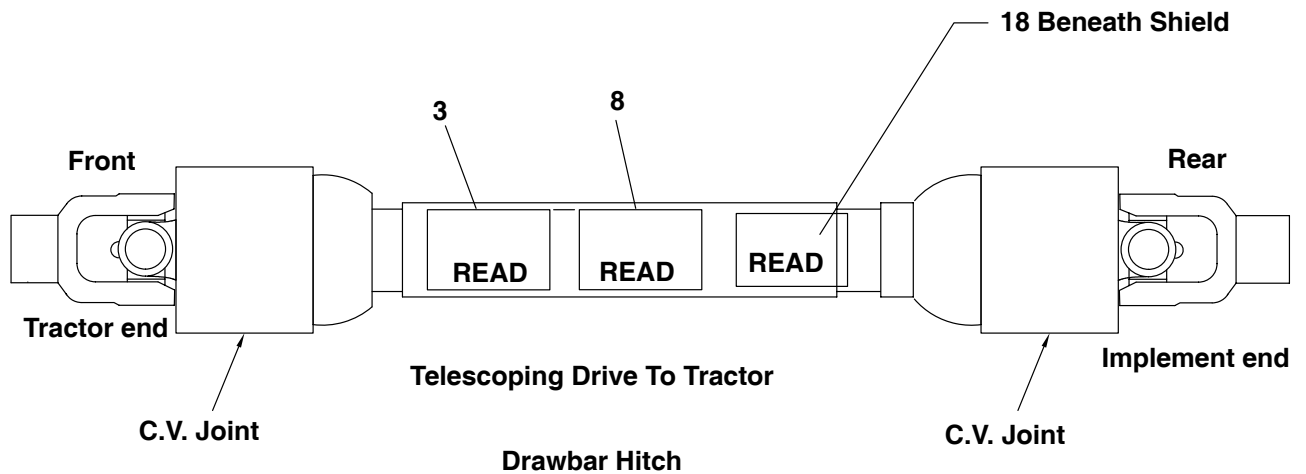
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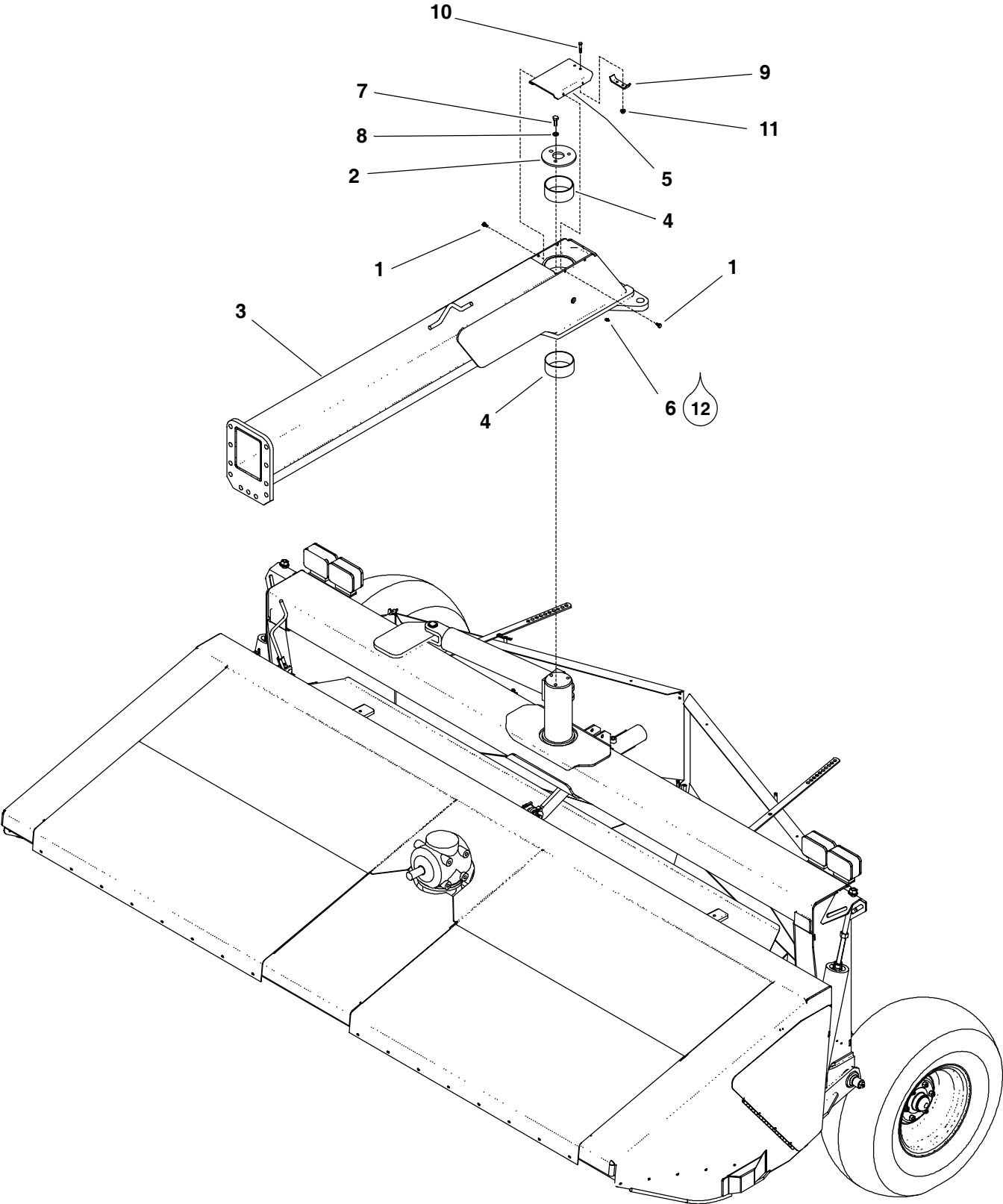
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25.	170336	2512 w/Colorbar (2 Places)
26.	170339	WARNING - Crush Hazard (2 Places)

+ Drawbar Hitch ONLY

* Not included in Decal Kit



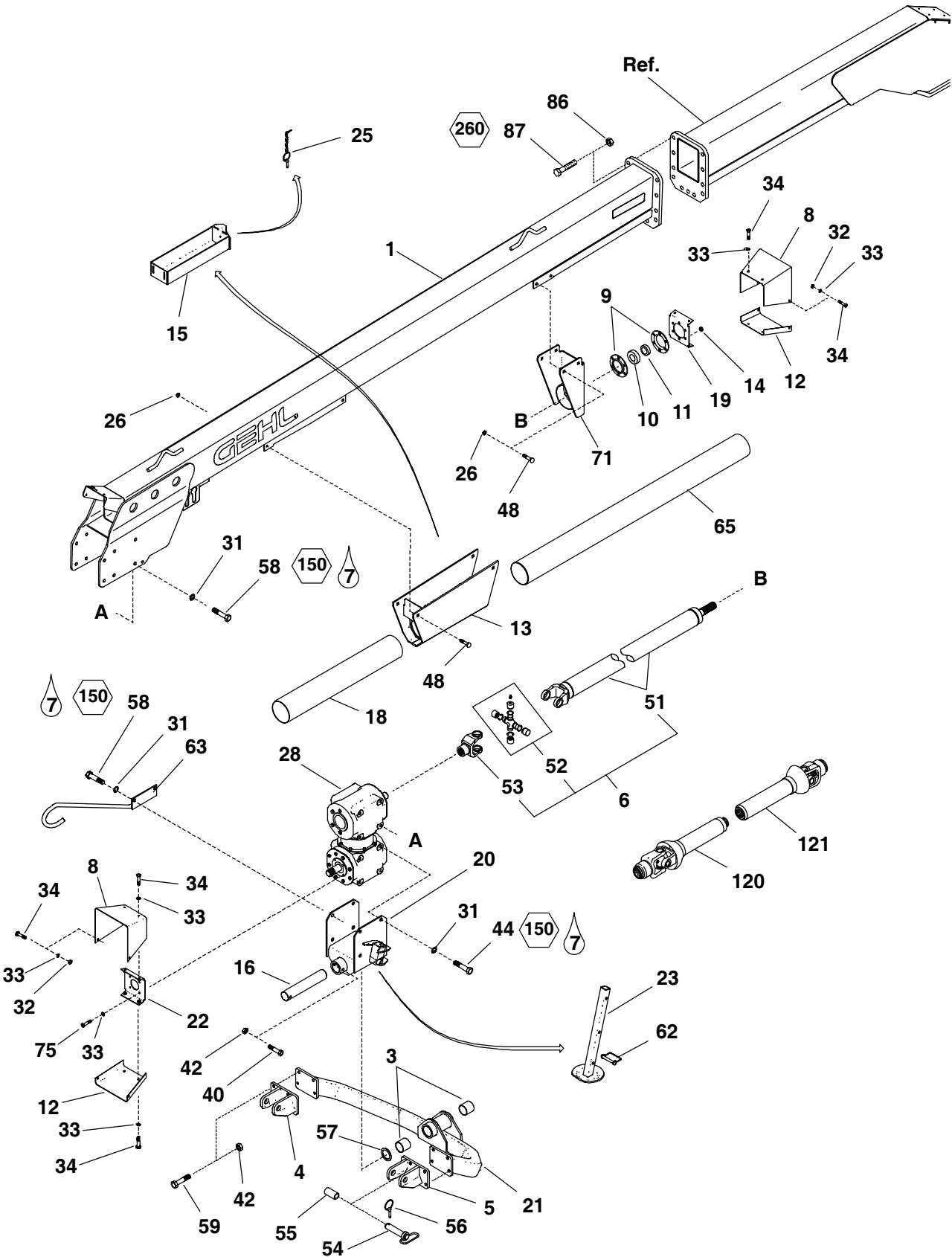
2512 - REAR TONGUE ASSEMBLY



2512 - REAR TONGUE ASSEMBLY

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	061872	TFS 5/16X3/4	4	07	650495	CS 1/2X1-1/4	3
02	141398	PLATE/RETAINER	1	08	654030	LW 1/2	3
03	156945	WLDMT/REAR TONGUE	1	09	142898	CLAMP/HOSE	1
04	157800	BEARING	2	10	650717	CB 5/16X1-3/4	2
05	158949	COVER/TONGUE	1	11	210-31017	FLN 5/16	2
06	570002	FITTING/GREASE	1	12		GREASE	

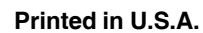
2512 - TONGUE ASSEMBLY - 2-POINT HITCH



2512 - TONGUE ASSEMBLY - 2-POINT HITCH

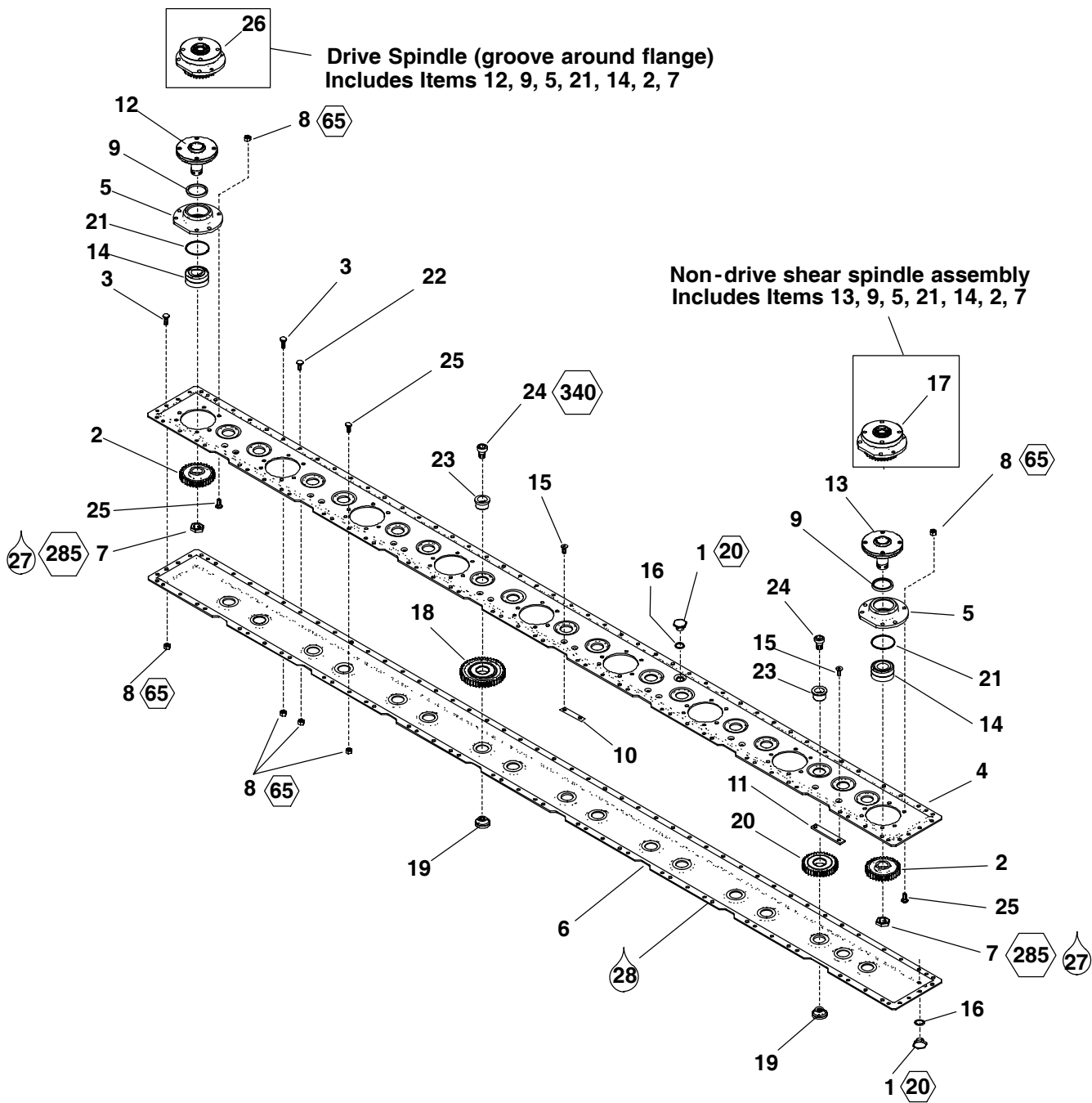
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	157819 _a	TONGUE/FRONT	1	48	650527	CB 1/2X1-1/4	8
03	045-31404	BUSHING/OILITE	2	51	157613	DRIVELINE/TUBULAR	1
04	156116	BRACKET/HITCH	1	52	145160	KIT/CROSS	1
05	156132	BRACKET/HITCH	1	53	145381	YOKE	1
06	157614	DRIVELINE/TUBULAR	1	54	156011	PIN/HITCH	2
07		LOCKTITE		55	156134	BUSHING/HITCH	2
08	142121	SHIELD/PIVOT TOP	2	56	060471	PIN/KLIK	2
09	124484	FLANGETTE	2	57	154056	BEARING/THRUST	1
10	520158	BEARING/BALL	1	58	650532	CS 5/8X1-1/2	10
11	520093	COLLAR/BEARING	1	59	650569	CS 1/2X1-3/4	8
12	141589	SHIELD/BOTTOM CENTER	2	62	156798	PIN/LOCK	1
13	171480	BUMPER	1	63	156758	HOLDER/PTO	1
14	071703	LN 3/8	6	65	157616	TUBE/SHIELD	1
15	156192	TOOLBOX	1	71	145253	SUPPORT/BEARING	1
16	153882	PIN/HITCH PIVOT	1	75	656001	CS M 8X20	4
18	156207	TUBE/FRONT SHIELD	1	86	073175	LN 3/4	11
19	142122	BRACKET/SHIELD	1	87	650416	CS 3/4X2-1/2	11
20	154724	HITCH SUPPORT	1	120	173010 _c	JT & SHAFT HALF W/GUARD SET	1
21	156115	HITCH	1			(1-3/8" SHAFT)	
22	155171	BRACKET/SHIELD	1		173007 _c	JT & SHAFT HALF W/GUARD SET	1
23	156340	STAND	1			(1-3/4" SHAFT)	
25	089079	PIN/KLIK	1	121	173009 _d	JT & TUBE HALF W/GUARD SET	1
26	653018	HN 1/2	12			(1-3/8" SHAFT)	
28	154653 _b	GEARBOX/SWIVEL	1		173005 _d	JT & TUBE HALF W/GUARD SET	1
31	654032	LW 5/8	16			(1-3/4" SHAFT)	
32	653007	HN 5/16	4				
33	654024	LW 5/16	12				
34	650486	CS 5/16X3/4	12				
40	650650	CS 1/2X3-1/2	1				
42	071706	LN 1/2	9				
44	650610	CS 5/8X1-1/4	6				

a) Includes 093367, 093373 & 093653 WARNING Decals.
b) For breakdown, see "Gearbox" page.
c) Includes 093465 WARNING Decal & 091444 DANGER Decal.
For further breakdown, see 'Universal Drive' page.
d) Includes 093465 WARNING Decal, 091444 DANGER Decal, & 143007 DANGER Decal. For further breakdown, see 'Universal Drive' page.



2512 - TONGUE ASSEMBLY - DRAWBAR HITCH

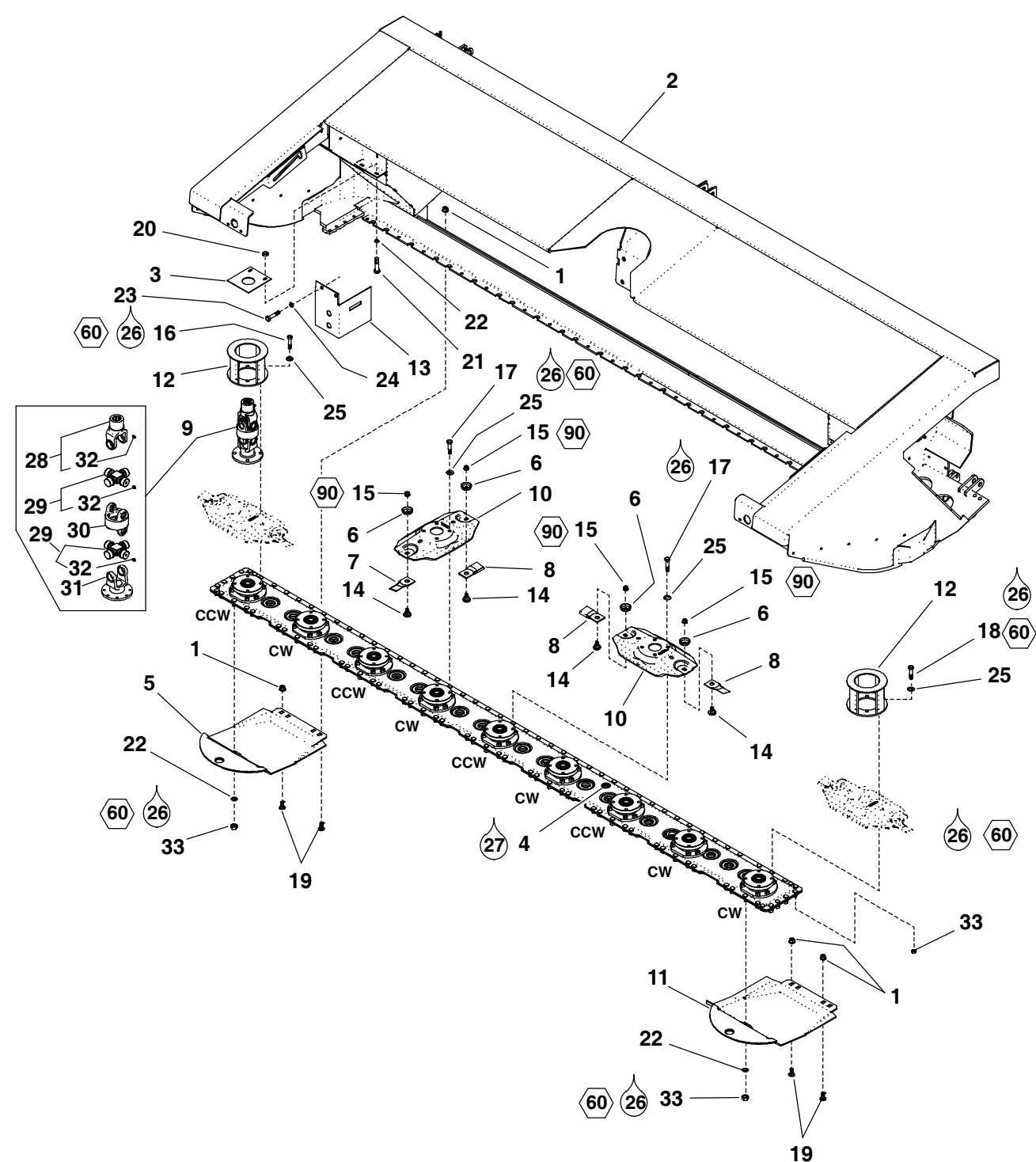
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	157937 _a	TONGUE/FRONT	1	54	654006	FW 3/8	2
02	143470 _b	JACK	1	65	157754	TUBE/DRIVE SHIELD	1
04	142121	SHIELD/PIVOT TOP	1	66	650532	CS 5/8X1-1/2	6
05	141589	SHIELD/BOTTOM CENTER	1	67	144219	TUBE/HITCH	1
06	650486	CS 5/16X3/4	6	68	071709	NUT/HEX LOCK	4
07	653007	HN 5/16	2	69	650846	CS 5/8X6	4
08	654024	LW 5/16	6	70	157840	SPACER	4
09	124484	FLANGETTE	2	71	157832	COVER/TOOLBOX	1
10	520158	BEARING/BALL	1	72	077601	RETAINER/BEARING	2
11	520093	COLLAR/BEARING	1	73	520195	COLLAR/BEARING	1
14	071703	LN 3/8	10	74	089872	BEARING/BALL	1
17	144233	PIVOT/CENTER BEARING	1	75	157739	PLATE/HITCH	2
19	142122	BRACKET/SHIELD	1	76	650416	CS 3/4X2-1/2	11
24	650834	CB 1/2X1-1/2	2	77	073175	LN 3/4	11
25	654009	FW 1/2	2	78	071706	LN 1/2	4
26	653018	HN 1/2	4	92	157753	DRIVELINE/TUBULAR	1
27	650786	CB 3/8X1-1/4	4	98	172176 _d	JT & SHAFT HALF ASM W/GUARD SET	1
30	653021	HN 5/8	6	99	172175 _d	JT & TUBE HALF ASM W/GUARD SET	1
31	654032	LW 5/8	6	100	089079	PIN/KLIK	1
32	141620	PLATE/HINGE	1	a) Includes 093367, 093373 & 093653 WARNING Decals. b) For further breakdown, see 'Hitchjack' page. c) Includes 142931 Decal/Tongue Lock. d) Includes 093465 WARNING Decal, 091444 DANGER Decal, & 143007 DANGER Decal.			
33	141621	ROD/SUPPORT	1				
39	145105 _c	HOSE HOLDER SERVICE	1				
51	097860	CLAMP/HOSE DOUBLE	1				
52	097859	CLAMP/HOSE	1				



2512 - CUTTERBAR

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
	158678	CUTTERBAR/9 DISC	1	15	171263	BOLT/M10X20	16
		CONSISTS OF:		16	171264	WASHER 17X22X1.5	2
01	159368	PLUG 3/8"	2	17	158688 _a	ASSY/SPINDLE NON-DRIVE	8
02	158690	GEAR	9	18	157269	GEAR/IDLER 45T ASSY	14
03	158847	BOLT/M10-1.5X30	26	19	157271	NUT/IDLER GEAR	17
04	158683	PLATE/COVER 9 DISC	1	20	157272	GEAR/IDLER 35T ASSY	3
05	158689	FLANGE	9	21	089133	SNAP RING	9
06	158679	PAN/CUTTERBED 9 DISC	1	22	158810	BOLT/M10-1.5X19	64
07	159374	HN	9	23	157270	PIN/IDLER GEAR	17
08	656049	HN M10-1.50 PC 8 PL	153	24	171267	BOLT/M20X30	17
09	159904	LABIRINT	9	25	158846	BOLT/M10-1.5X25	63
10	171260	PLATE/THREADED SHORT	7	26	159827 _b	ASSY/SPINDLE DRIVE	1
11	171261	PLATE/THREADED LONG	1	27		LOCKTITE 271	
12	NS	FLANGE/DISC DRIVE	1	28		SILICON	
13	NS	FLANGE	8			a) Includes Items 13, 9, 5, 21, 14, 2 & 7	
14	171262	BEARING	9			b) Includes Items 12, 9, 5, 21, 14, 2 & 7	

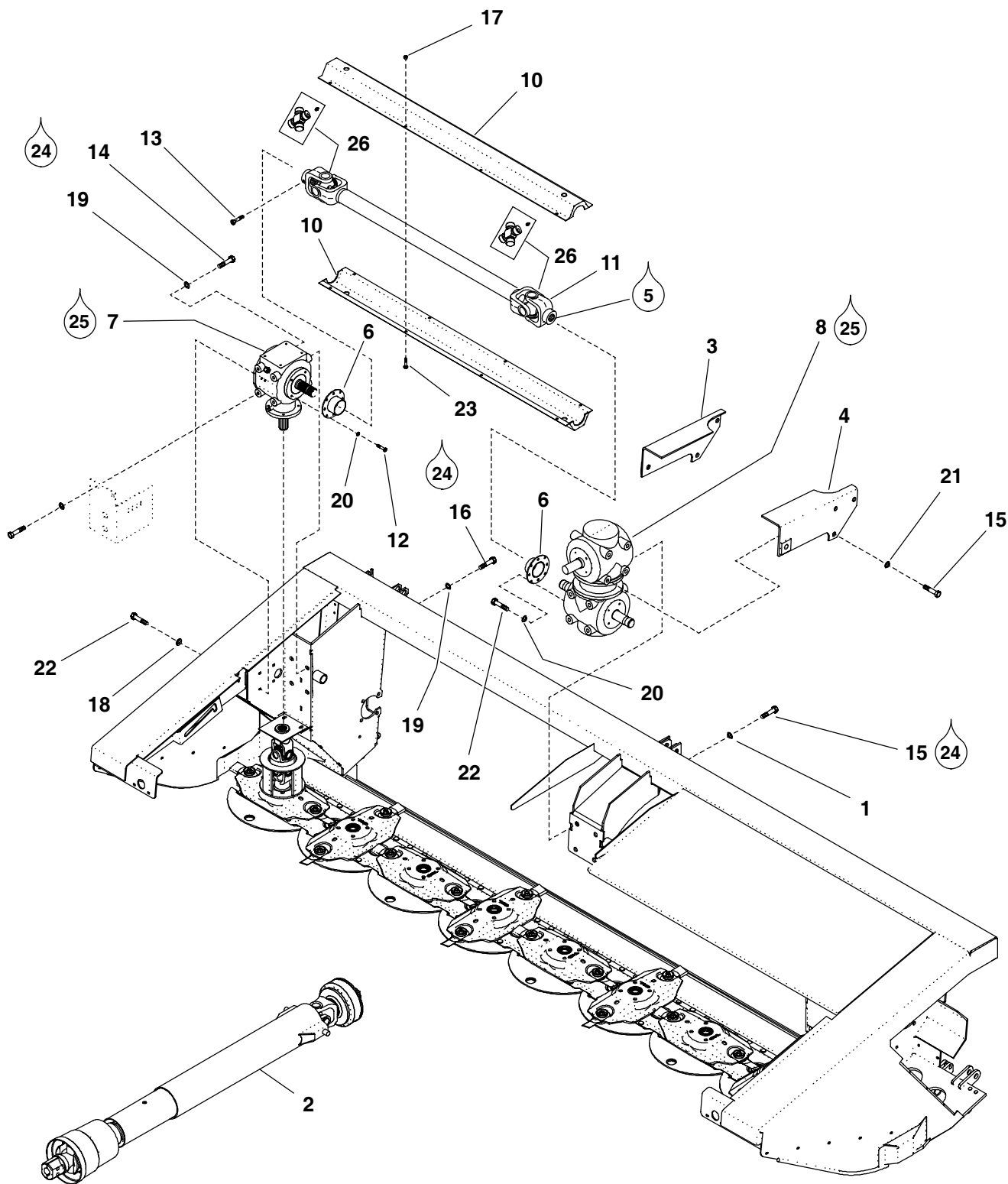
2512 - CUTTERBAR, DISCS & SKID SHOES



2512 - CUTTERBAR, DISCS & SKID SHOES

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	081374	FLN 1/2	18	17	650494	CS 1/2X1	28
02	NS _a	WLDMT/9 DISC HEADER	1	18	650495	CS 1/2X1-1/4	4
03	158640	PLATE	1	19	650811	CB 1/2X1	18
04	158678	CUTTERBAR/9 DISC	1	20	090666	FLN 3/8	2
05	158741	WLDMT/SKID SHOE	8	21	650490	CS 3/8X1	2
06	158857	PROTECTOR/BOLT	18	22	654006	FW 3/8	11
07	171227 _a	BLADE/CW 5MM	10	23	650767	CS 1/2X3/4	2
	171582	PACKAGE OF 20 (171227)		24	654030	LW 1/2	2
08	171228 _a	BLADE/CCW 5MM	8	25	651148	FW 1/2	36
	171583	PACKAGE OF 20 (171228)		26		LOCKTITE	
09	159239	DRIVE/CUTTERBAR	1	27		GEARLUBE	
10	159249	WLDMT/DISC 380MM	9	28	143185	YOKE	1
11	159265	WLDMT/WIDE SKID SHOE	1	29	510007	KIT/CENTER CROSS	2
12	159815	WDMT/ROTATING DEFLECTOR	2	30	143187	DOUBLE CENTER	1
13	170571	COVER	1	31	159240	YOKE	1
14	170827	BOLT/BLADE RETAINER	18	32	570014	FITTING/GREASE	3
15	210-32113	HN FL 1/2	18	33	656049	HN M10-1.50 PC 8 PL	AR
16	650453	CS 1/2X1-1/2	4	a) Not available as a service part.			

2512 - GEARBOX MOUNTING



2512 - GEARBOX MOUNTING

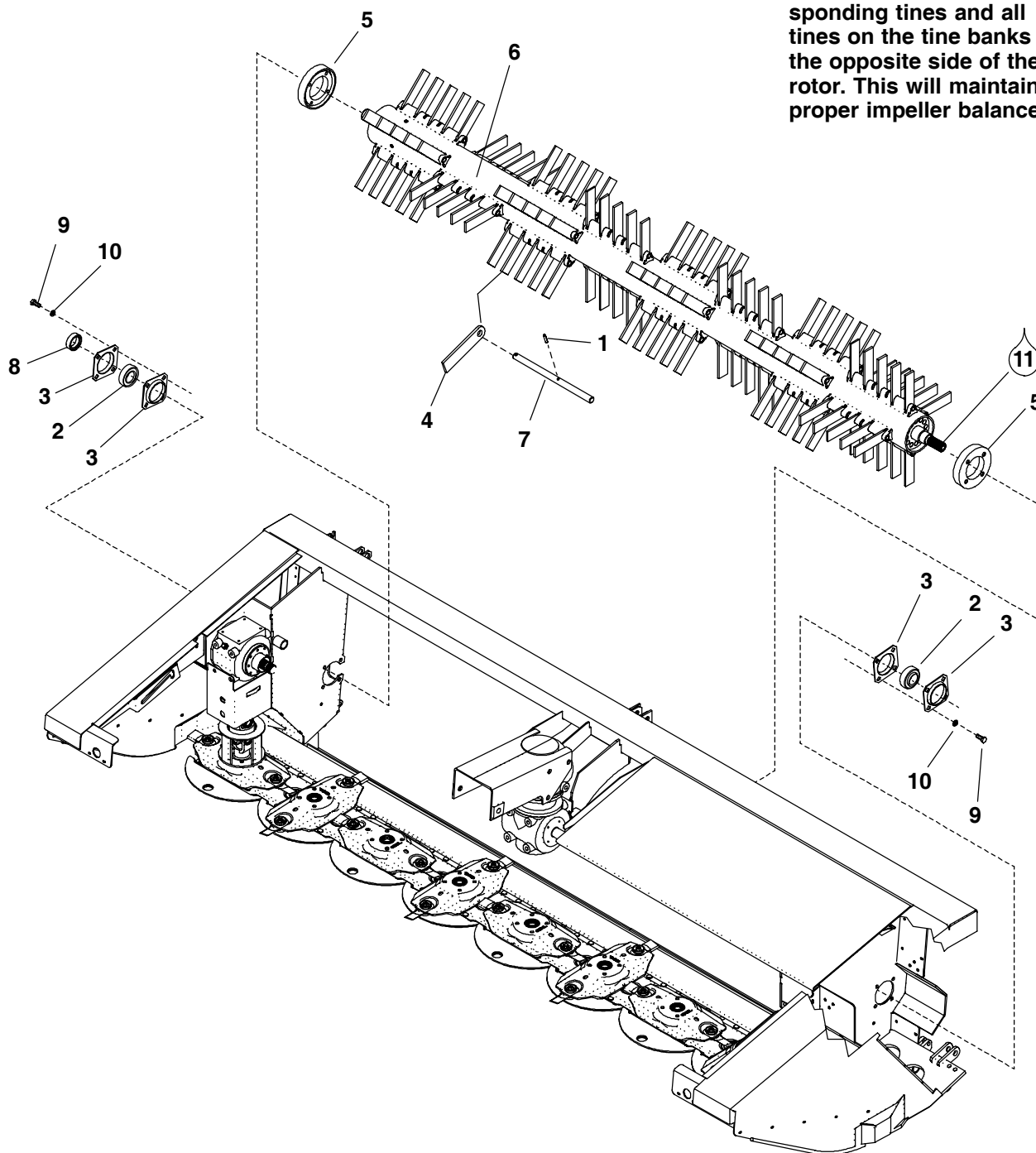
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	654012	FW 5/8	4	15	650610	CS 5/8X1-1/4	10
02	142896	ASSY/DRIVE GEARBOX TELE.	1	16	651618	SHCS HS 1/2X1	2
03	158254	WLDMT/RT STEERING PLATE	1	17	210-19470	FLN 5/16	8
04	158257	WLDMT/LT STEERING PLATE	1	18	654004	FW 5/16	4
05		GREASE		19	654009	FW 1/2	4
06	159829	WLDMT/COVER	2	20	654024	LW 5/16	8
07	159895 _a	GEARBOX/CUTTERBAR	1	21	654032	LW 5/8	6
08	159896 _a	GEARBOX/HEADER	1	22	656093	CS M6-1.25X16	8
10	170776	WLDMT/COVER	2	23	650484	CS 5/16X1/2	8
11	158953	DRIVE/CUTTERBAR GEARBOX	1	24		LOCKTITE	
12	650486	CS 5/16X3/4	4	25		GEARLUBE	
13	650488	CS 3/8X3/4	2	26	158150	KIT/CROSS	2
14	650494	CS 1/2X1	2	a) See breakdown page.			



2512 - IMPELLER DRIVE

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	057557	FW 17/32	1	19	380-25728	SPRING	1
02	M12234	FW 25/32	1	20	520158	BEARING/BALL	1
03	069370	FW 1-13/32 HT	2	21	650484	CS 5/16X1/2	8
04	071706	LN 1/2	1	22	650495	CS 1/2X1-1/4	1
05	124484	FLANGETTE	2	23	650503	CS 1/2X2-1/2	1
06	157730	SHEAVE/4B X 5.65PD	1	24	651016	CS 3/4X1-1/4	1
07	158012	BRACKET/IDLER PIVOT	1	25	651067	CB SN 3/8X1	9
08	158056	IDLER/FLAT BELT 6.50 OD	1	26	210-19470	LN FL SERR 5/16	8
09	158115	SHAFT/IDLER ARM	1	27	090666	LN FL SERR 3/8	9
10	158116	CS 1/2X9	1	28	653044	HJN 1/2	3
11	158119	PIN/IDLER PIVOT	1	29	654009	FW 1/2	1
12	158607	BELT/4-V-B	1	30	654024	LW 5/16	4
13	159074	ARM/IDLER	2	31		ANTISEIZE	
14	159076	SHAFT/ROTOR DRIVE	1	32	655018	CP EPSC 3/16X1-1/4	2
15	159829	WLDMT/COVER	1	33	656093	CS M6-1.25X16	4
16	170207	SHEAVE/4B X 6.65PD	1	34	158150	KIT/CROSS	1
17		LOCKTITE		35		GREASE	
18	170778	WLDMT/COVER	2				

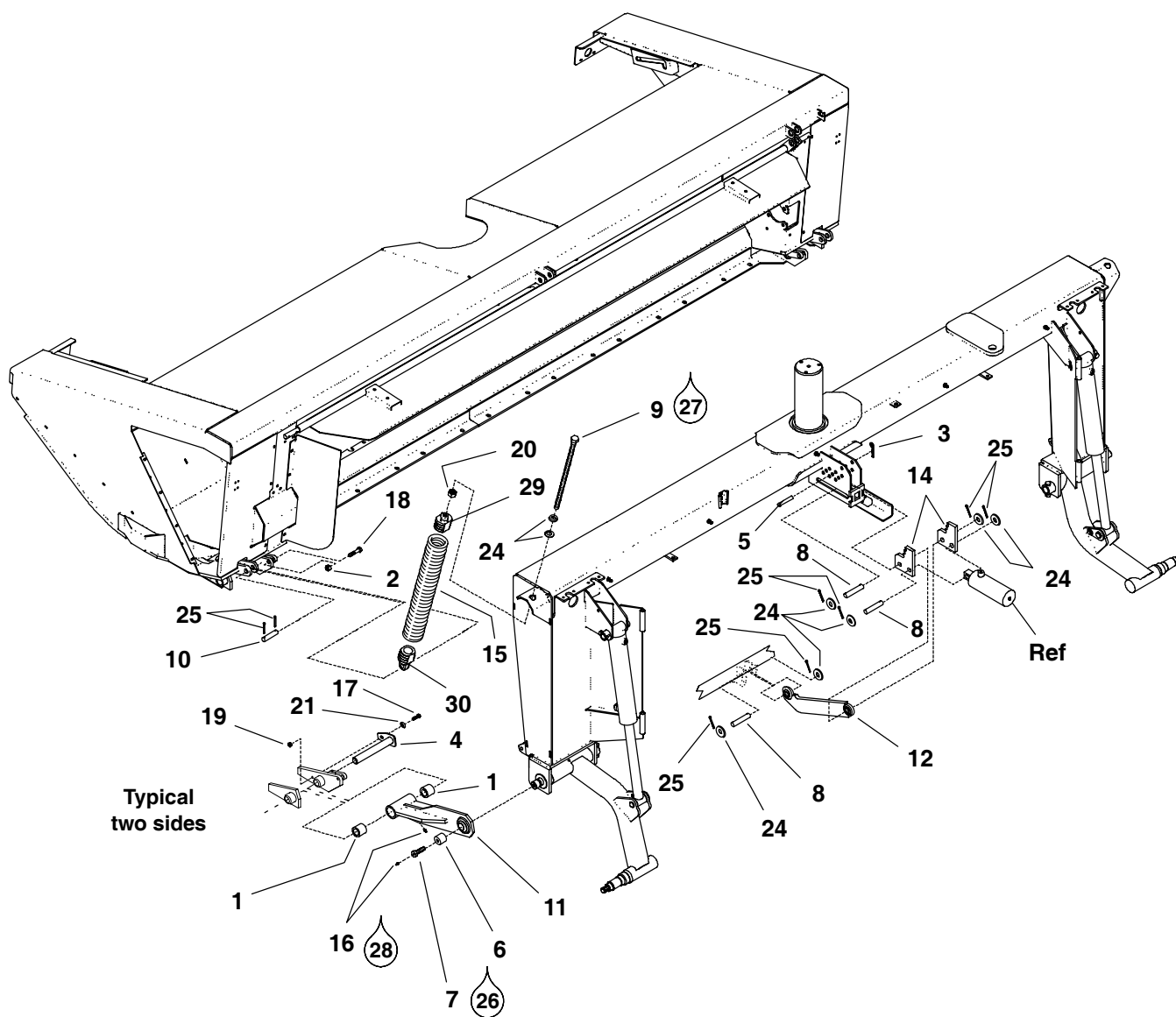
NOTE: If one tine of any group is broken or missing, replace all corresponding tines and all tines on the tine banks on the opposite side of the rotor. This will maintain proper impeller balance.



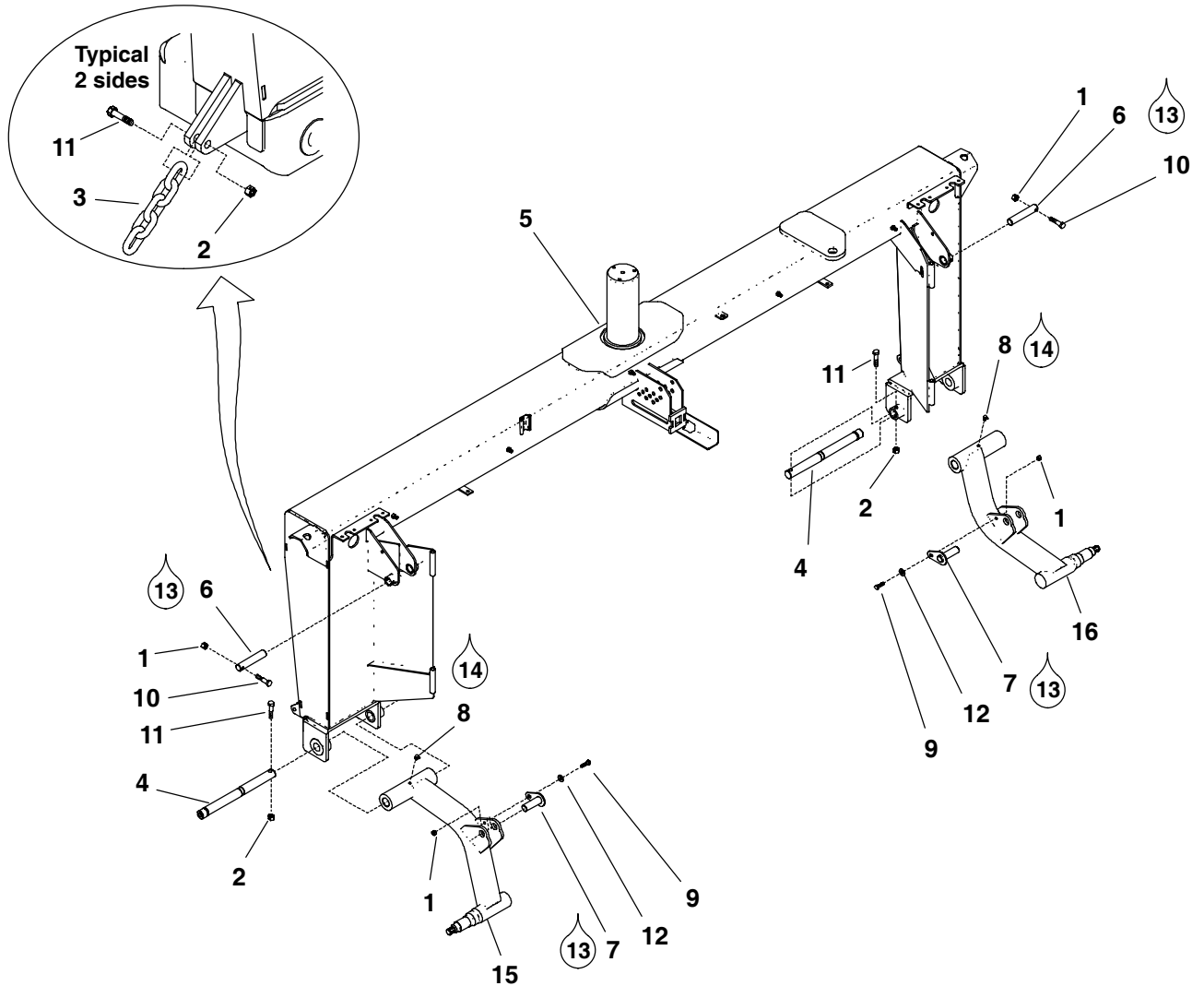
2512 - IMPELLER

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	040775	PIN/SPRING 1/4X1-1/4	26	07	172282	PIN/FLAIL	26
02	089872	BEARING/BALL	2	08	520195	COLLAR/BEARING	1
03	077601	RETAINER/BEARING 85 MM	2	09	650495	CS 1/2X1-1/4	8
04	159950	FLAIL/RECTANGULAR	130	10	654030	LW 1/2	8
05	170191	SHIELD/GRASS	2				
06	172591	ROTOR ASSY 6"	1	11		ANTISEIZE	
		(INCLUDES ITEMS 1, 4, 7)					

2512 - TRAILER TO HEADER ASSEMBLY



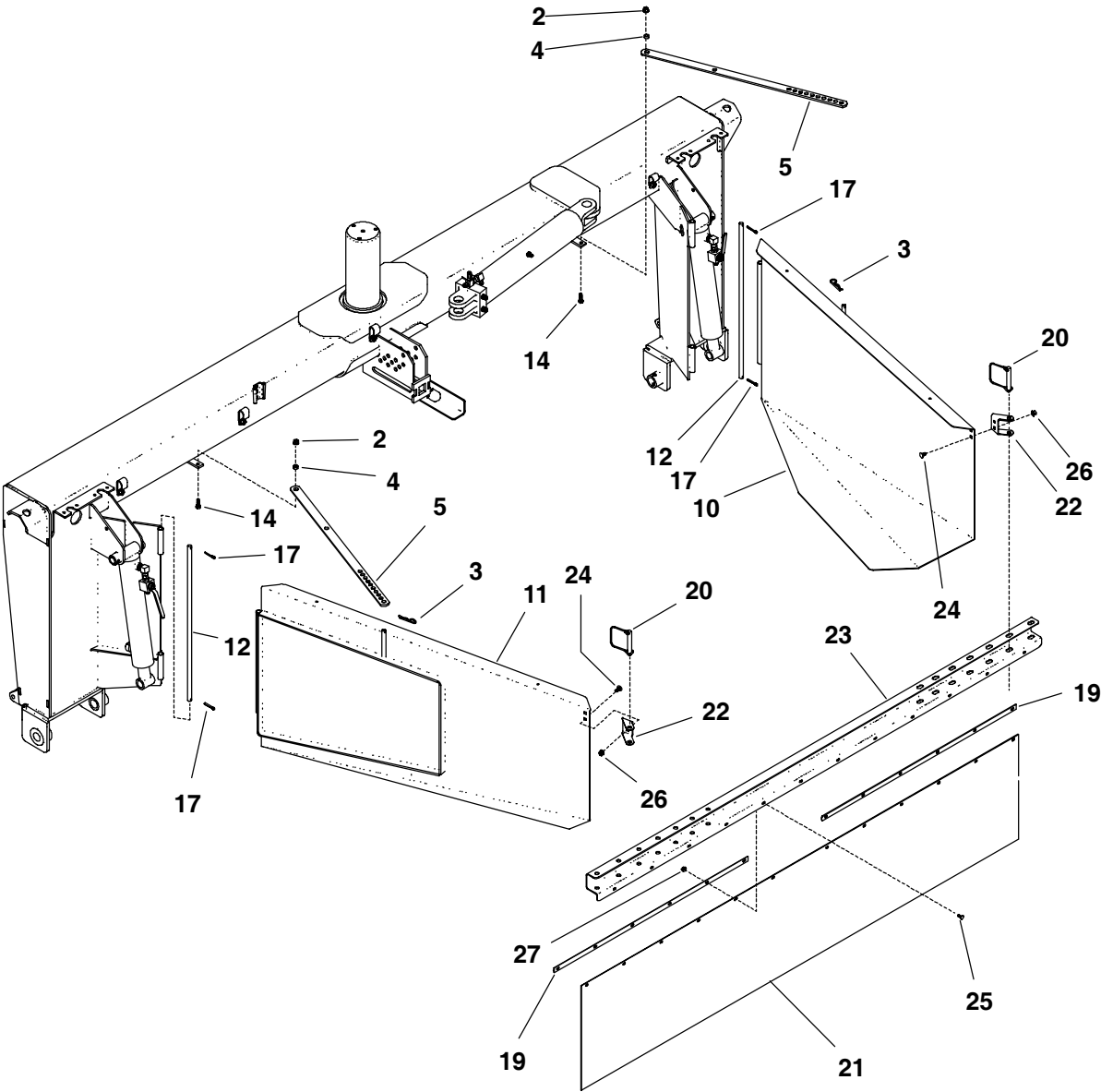
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	045-31406	BUSHING	4	16	570014	FITTING/GREASE	4
02	071706	LN 1/2	2	17	650491	CS 3/8X1-1/4	2
03	076099	COTTER/HAIRPIN .148 CLIP9	1	18	651368	CS 1/2X2-1/4 GR8	2
04	120676	PIN/PUSH ARM ASSY	2	19	067847	HLN INST 3/8	2
05	125260	PIN/CLEVIS	1	20	653026	HN 3/4	2
06	125882	SPACER	2	21	654006	FW 3/8	2
07	125883	CS 5/8X2	2	24	654051	FW 3/4	10
08	141333	PIN/TOP LINK	3	25	655020	CP EPSC 3/16X1-1/2	10
09	142915	HHMB 3/4X16	2	26		LOCKTITE	
10	145537	PIN	2	27		ANTISEIZE	
11	156998	WLDMT/PUSH ARM	2	28		GREASE	
12	157276	WLDMT/TOP LINK	1	29	159112	PLUG/SPRING TOP	2
14	159268	PLATE/CUT HEIGHT STOP	2	30	159114	PLUG/SPRING BOTTOM	2
15	159108	SPRING/EXTENSION	2				



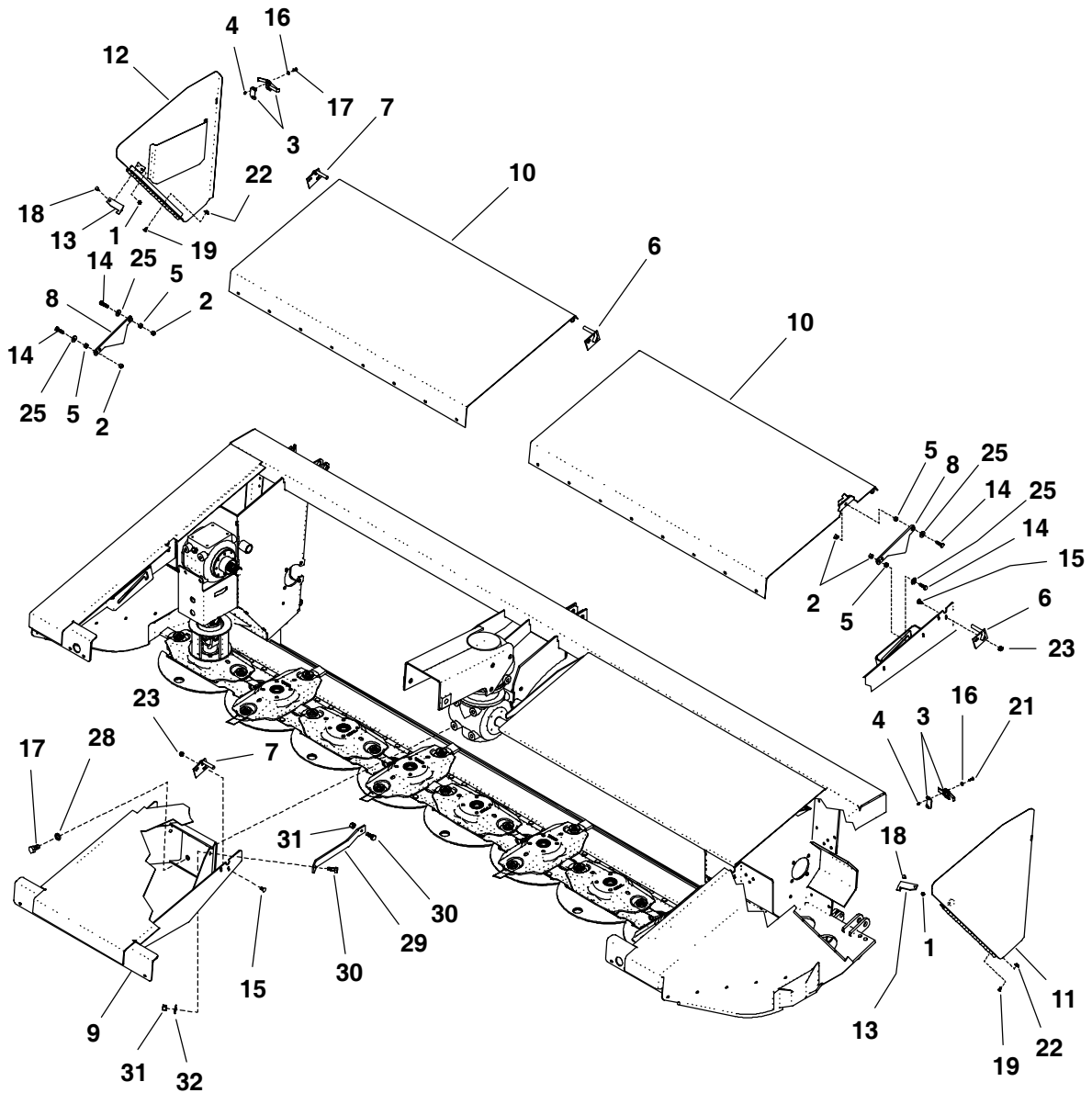
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	071703	LN 3/8	4	09	650491	CS 3/8X1-1/4	2
02	071706	LN 1/2	4	10	650579	CS 3/8X1-3/4	2
03	124604	CHAIN/LIFT	2	11	651368	CS 1/2X2-1/4 GR8	4
04	141383	SHAFT/PIVOT	2	12	654006	FW 3/8	2
05	NS _a	WLDMT/TRAILER FRAME	1	13		ANTISEIZE	
06	170234	PIN/LIFT CYLINDER	2	14		GREASE	
07	170910	PIN WLDMT	2	15	157090	WLDMT/LT AXLE	1
08	570005	ZERK, GREASE 1/8 NPT 90 DEGREE ..	2	16	158892	WLDMT/RT AXLE	1

a) Not available as a service part.

2512 - FORMING CHAMBER

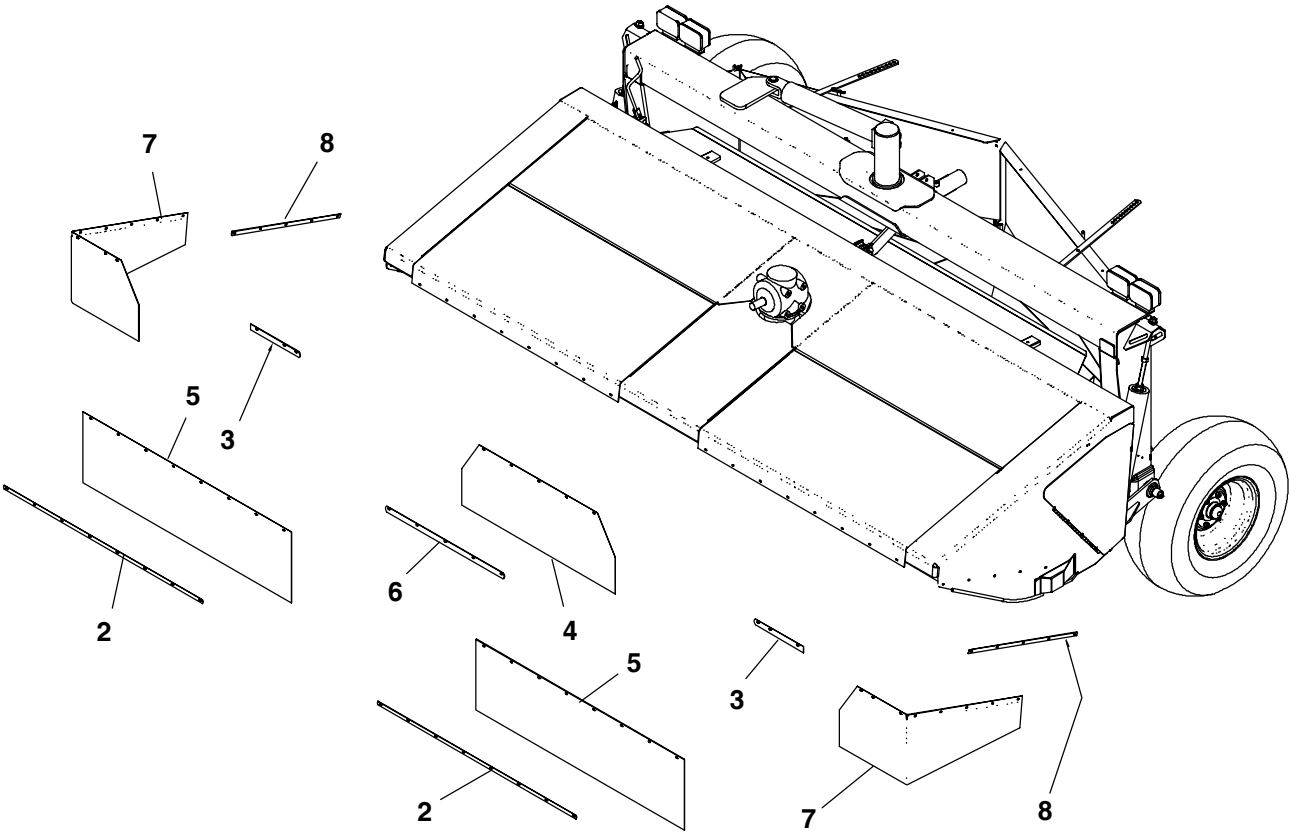
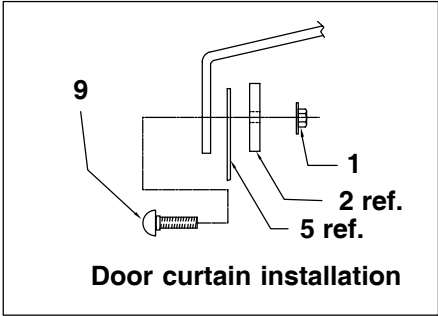
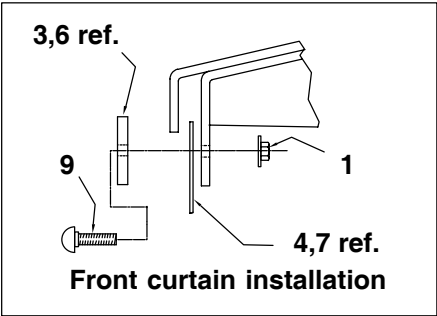
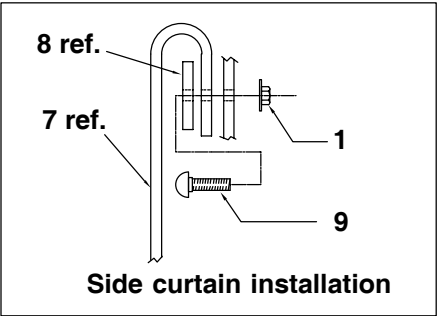


Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
02	210-19533	LN FL CTR 3/8	2	19	126280	STRAP/FRONT	2
03	076099	COTTER/HAIRPIN .148 CLIP9	2	20	156798	PIN/LOCK	2
04	091716	SPACER	2	21	157259	CURTAIN	1
05	170891	PLATE	2	22	158141	BRACKET/PIVOT	2
10	158908	WLDMT/RT WINDROW PANEL	1	23	159986	BRACKET/CURTAIN	1
11	158915	WLDMT/LT WINDROW PANEL	1	24	650687	CB 5/16X3/4	6
12	159236	PIN	2	25	650758	CB 1/4X3/4	12
14	650490	CS 3/8X1	2	26	210-19470	LN FL SERR 5/16	6
17	655018	CP EPSC 3/16X1-1/4	4	27	210-32184	LN FL CTR 1/4	12

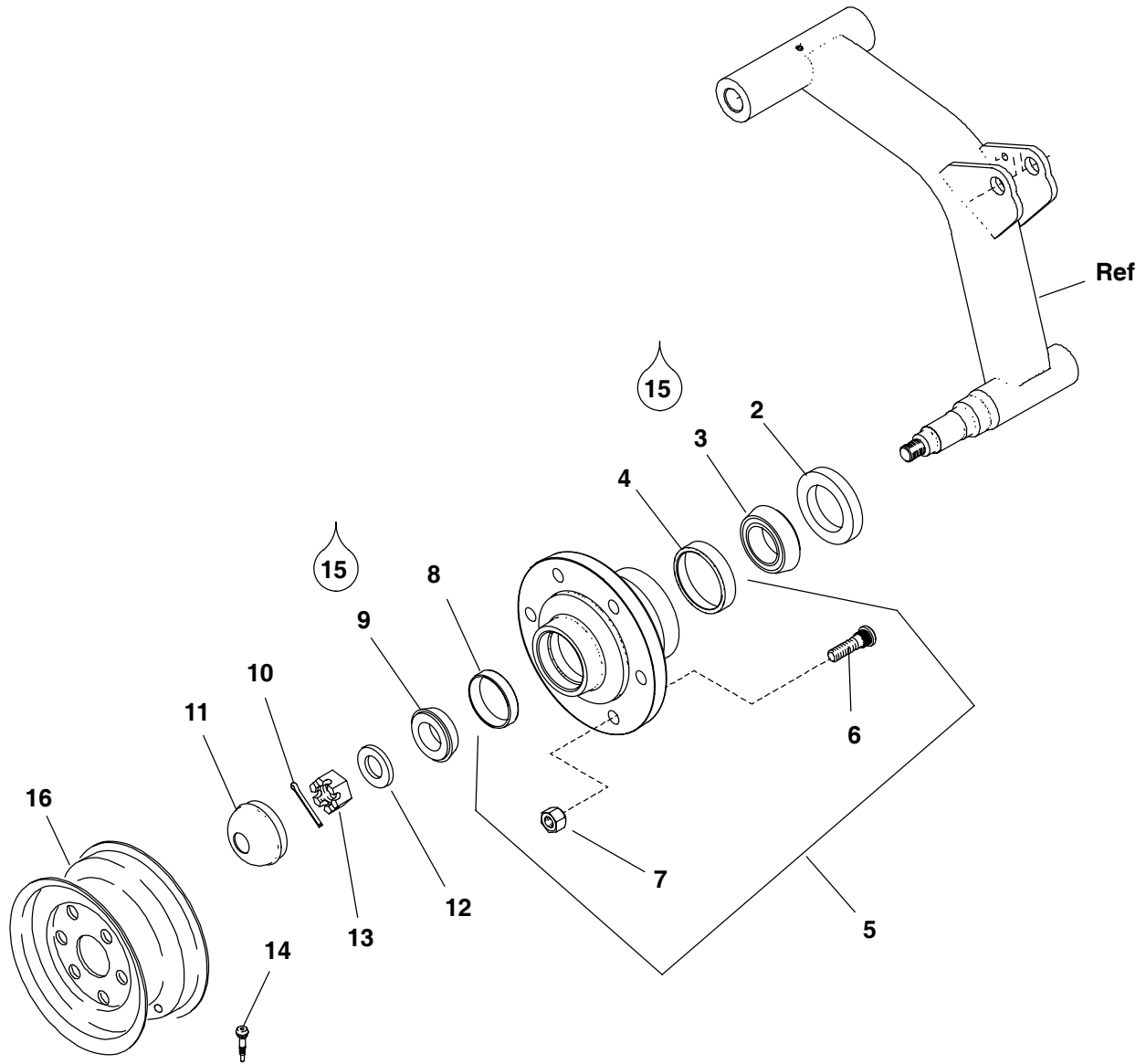


Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	071700	LN 1/4	2	15	650687	CB 5/16X3/4	8
02	071703	LN 3/8	4	16	650584	FW #10	4
03	079878	LATCH	2	17	650610	CS 5/8X1-1/4	4
04	084175	HLN INST #10-24	4	18	650542	CS 1/4X1/2	2
05	091716	SPACER	4	19	650771	CB 1/4X1/2	8
06	120702	COVER PIVOT LT	2	21	650548	RHMS SLT #10-24X1/2	4
07	120703	COVER PIVOT RT	2	22	070634	LN LG FL SERR 1/4	8
08	145021	PLATE/COVER STOP	2	23	210-19470	LN FL SERR 5/16	8
09	157847	WLDMT/GEARBOX FRAME	1	25	654006	FW 3/8	4
10	159069	WLDMT/FRONT COVER	2	28	654032	LW 5/8	4
11	159100	WLDMT/COVER LT	1	29	159103	STRAP/GEARBOX	2
12	159105	WLDMT/COVER RT	1	30	650495	CS 1/2X1-1/4	4
13	170895	PLATE/CATCH	2	31	071706	LN 1/2	4
14	650491	CS 3/8X1-1/4	4	32	654009	FW 1/2	2

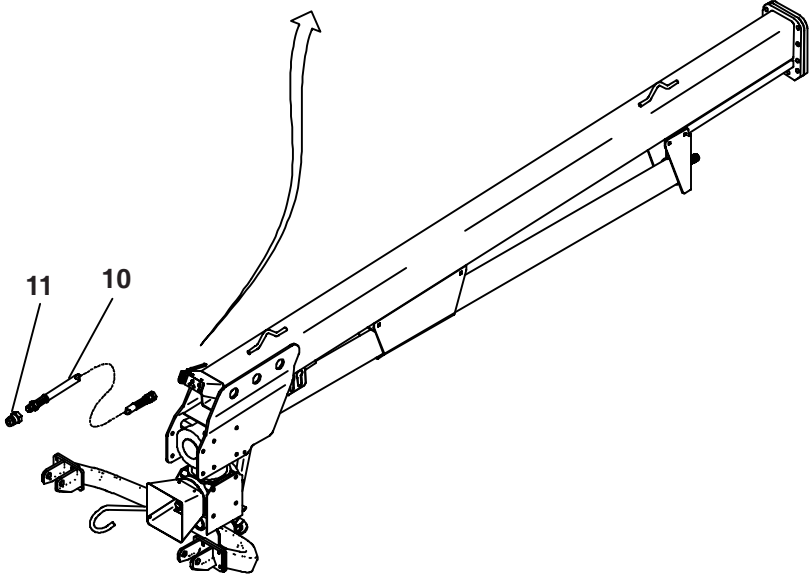
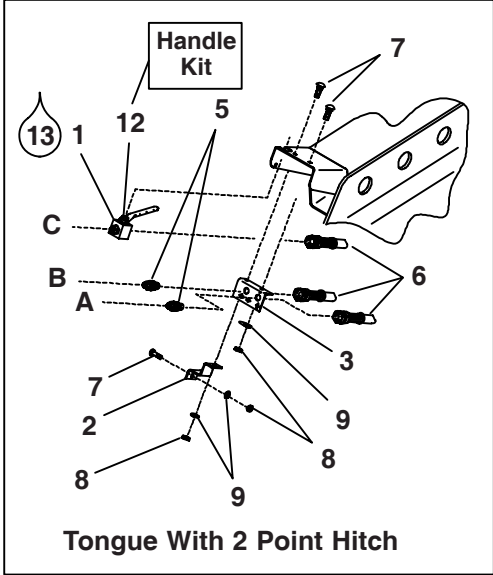
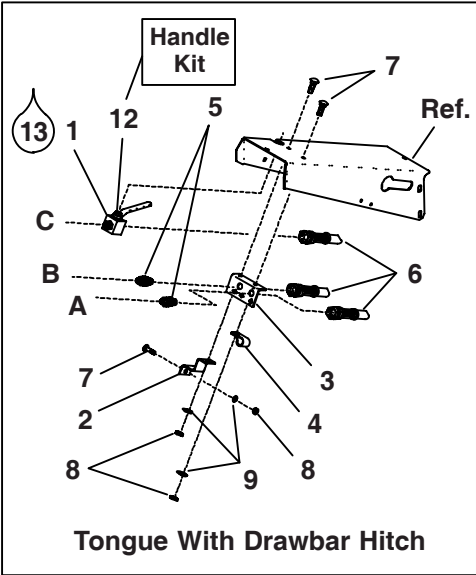
2512 - CURTAINS



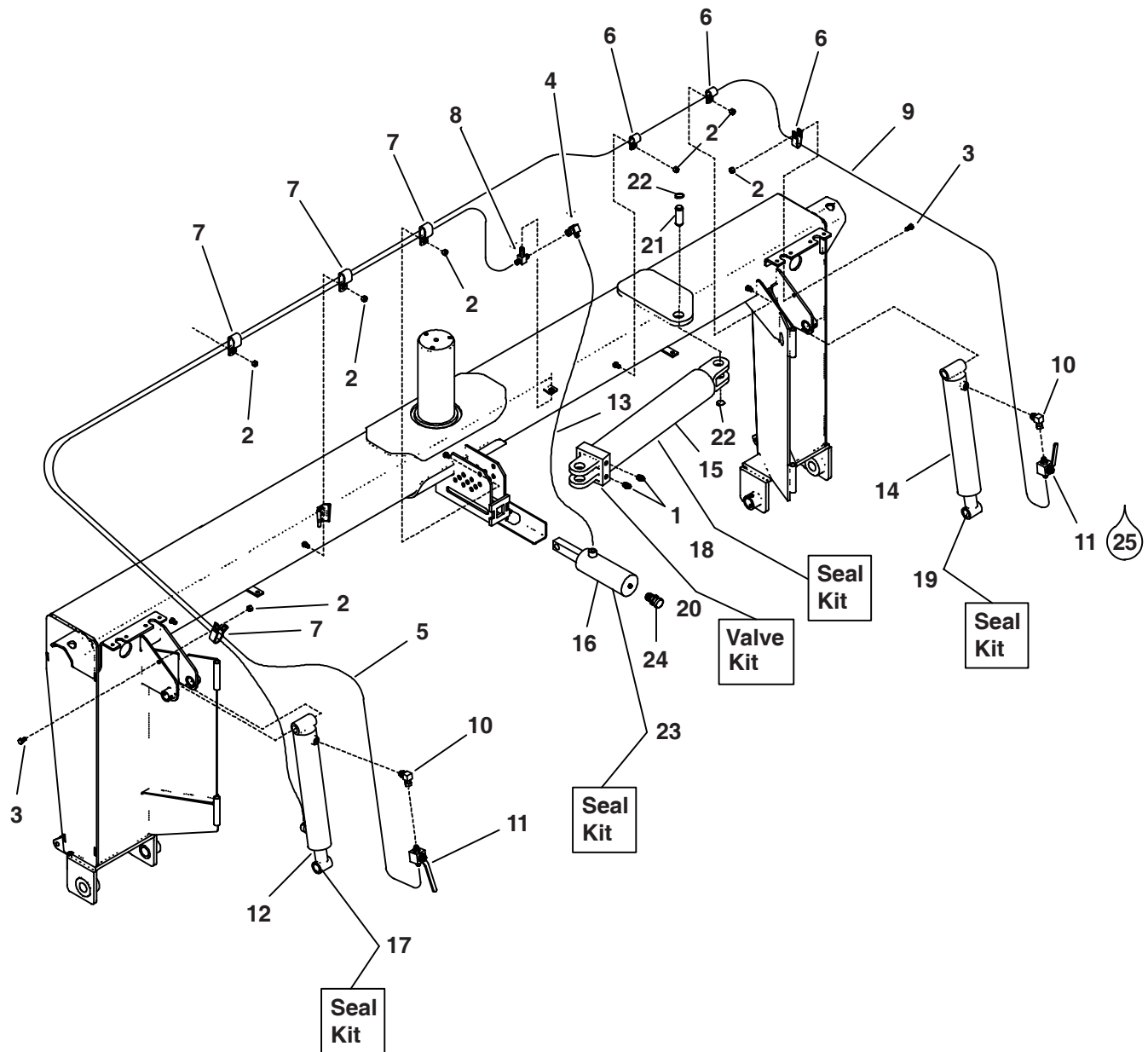
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	210-32184	LN FL CTR 1/4	37	06	141905	STRAP/FRONT	1
02	126282	STRAP/FRONT	2	07	170282	CURTAIN/SIDE	2
03	141308	STRAP/RIGHT FRONT	2	08	170283	STRAP/CURTAIN	2
04	141902	CURTAIN/CENTER	1	09	650748	CB 1/4X5/8	37
05	141903	CURTAIN/FRONT	2				



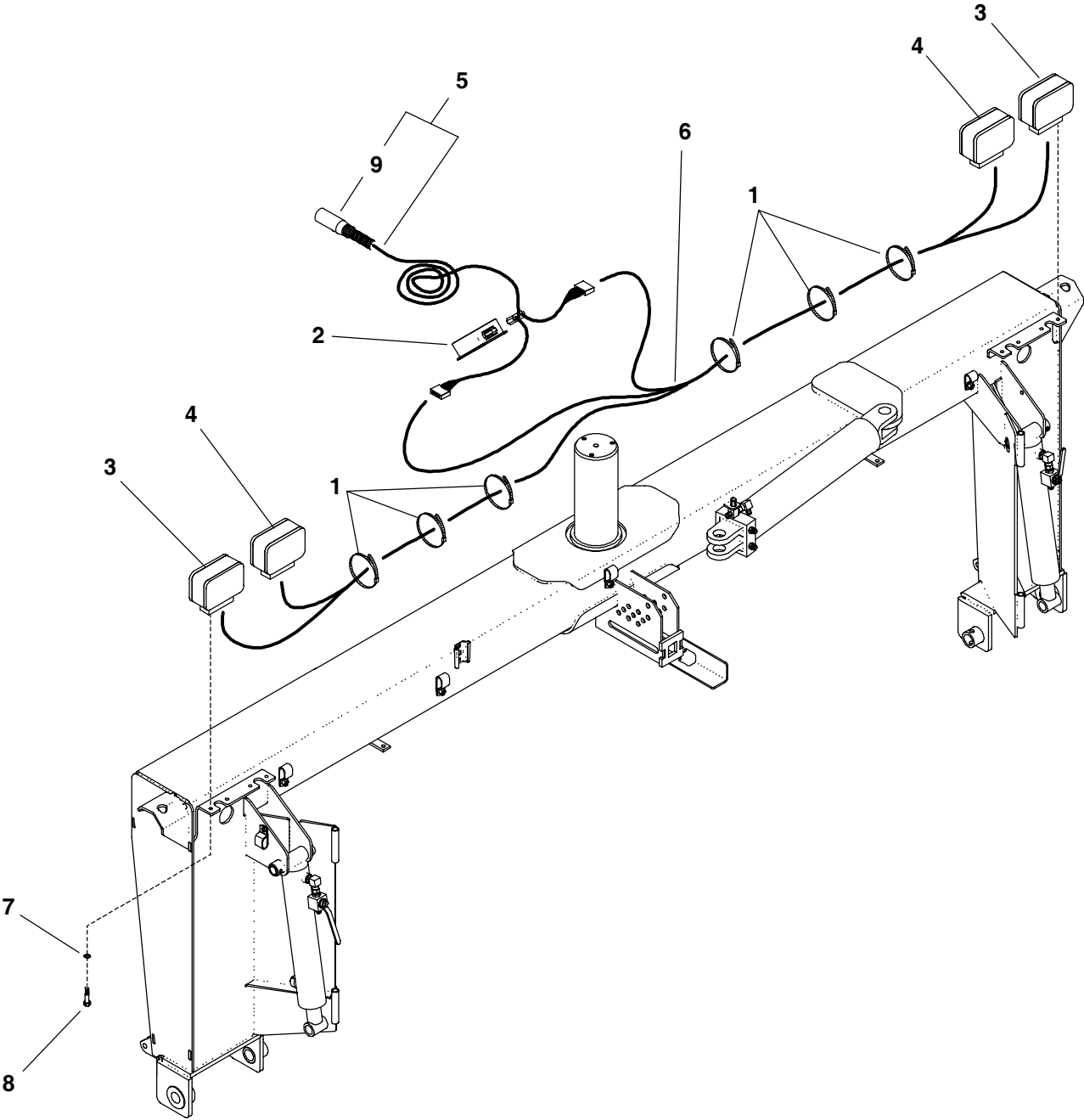
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
02	079716	SEAL/GREASE	2	10	651160	CP EPSC 5/32X1-1/2	2
03	042163	CONE/WHEEL BEARING	2	11	076586	CAP/GREASE	2
04	042162	CUP/WHEEL BEARING	2	12	066717	FW 31/32 HT	2
05	091870	HUB/WHEEL	2	13	653102	HN SLTD 7/8	2
06	120822	BOLT/WHEEL	12	14	045582	VALVE/TIRE	2
07	046001	NUT/LUG 1/2	12	15		GREASE	
08	520054	CUP/BEARING	2	16	112442	WHEEL/RIM	2
09	520201	CONE/BEARING	2				

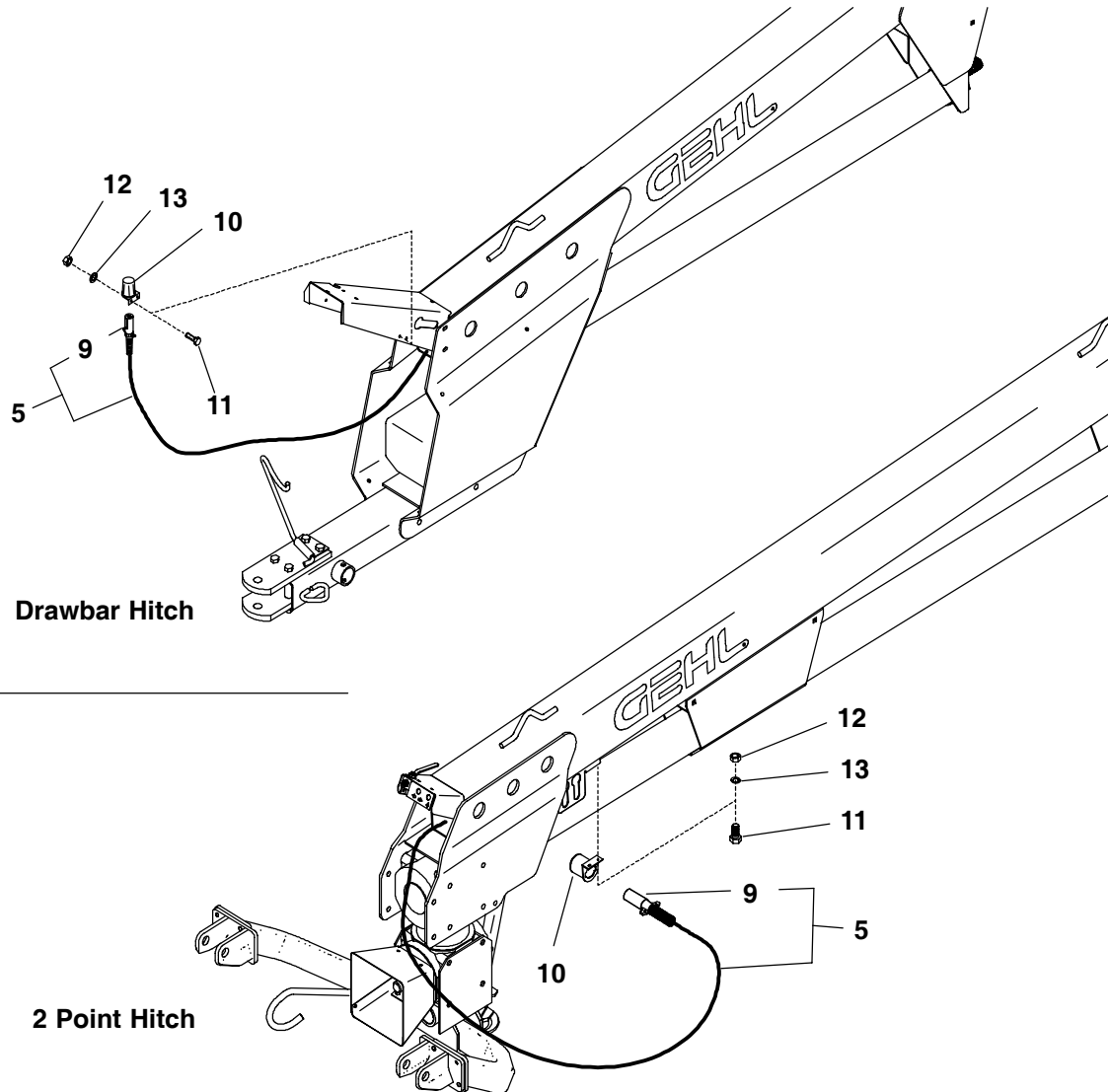


Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	171798	VALVE/LOCK (AFTER SN 19050)	1	07	650758	CB 1/4X3/4	3
	125348	VALVE/HYDRAULIC (BEFORE SN19051)	1	08	071401	NILN 1/4	3
02	172190	BRACKET (AFTER SN 19050)	1	09	650863	FW 1/4	3
	141924	BRACKET/VALVE (BEFORE SN19051)	1	10	157936	HOSE/ASSY (DRAWBAR HITCH)	3
03	157735	ANGLE/BULKHEAD	1		154229	HOSE/ASSY (2-POINT HITCH)	3
04	076078	CLAMP (DRAWBAR HITCH ONLY)	1	11	154615	QUICK-DISCONNECT (MALE)	3
05	142900	BULKHEAD 3/8 DEG FLARE	2	12	170941	KIT/125348 HANDLE (BEFORE SN19051)	1
06	157935	HOSE/ASSY (DRAWBAR HITCH)	3	13		LOCKTITE	
	157957	HOSE/ASSY (2-POINT HITCH)	3				

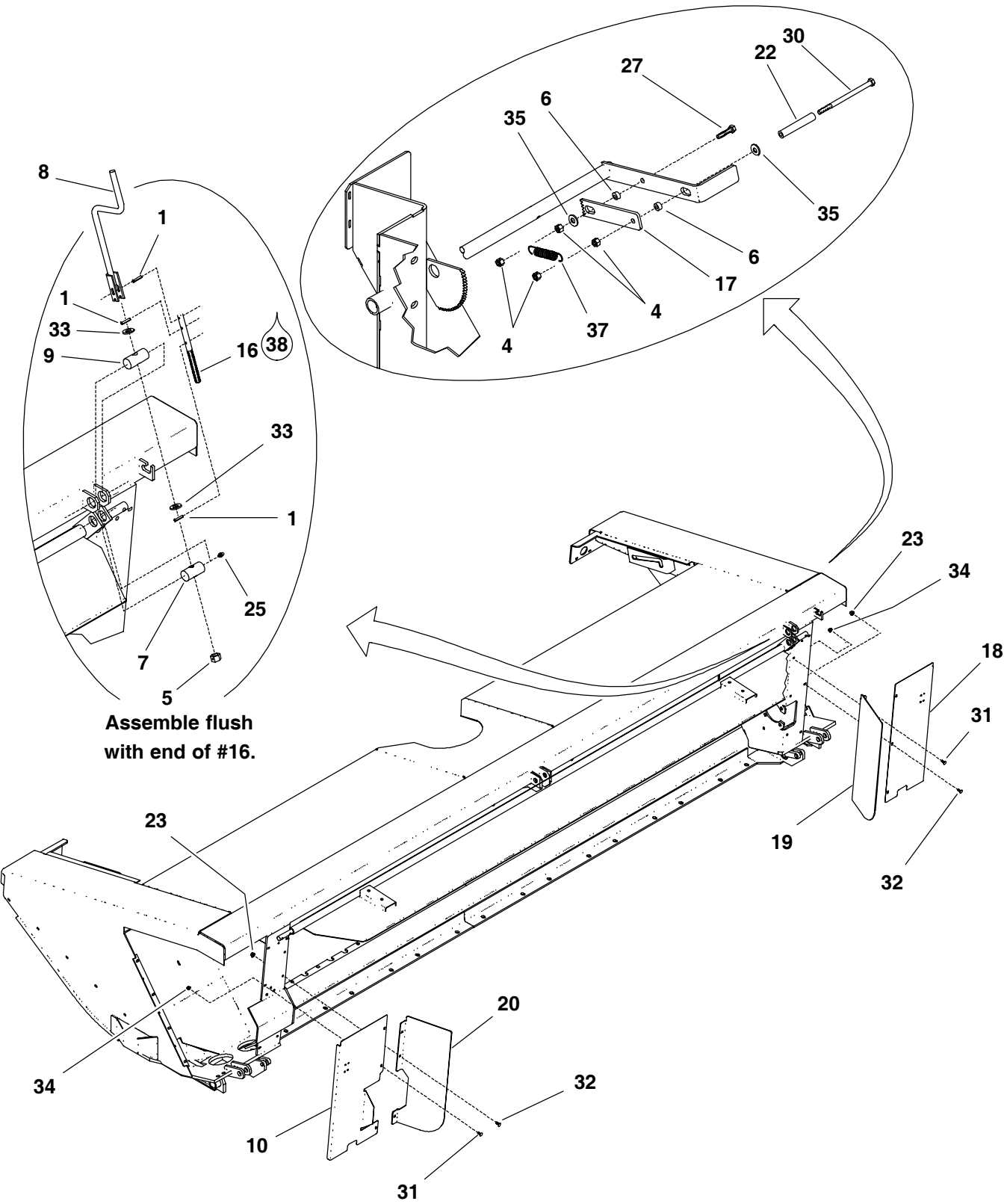


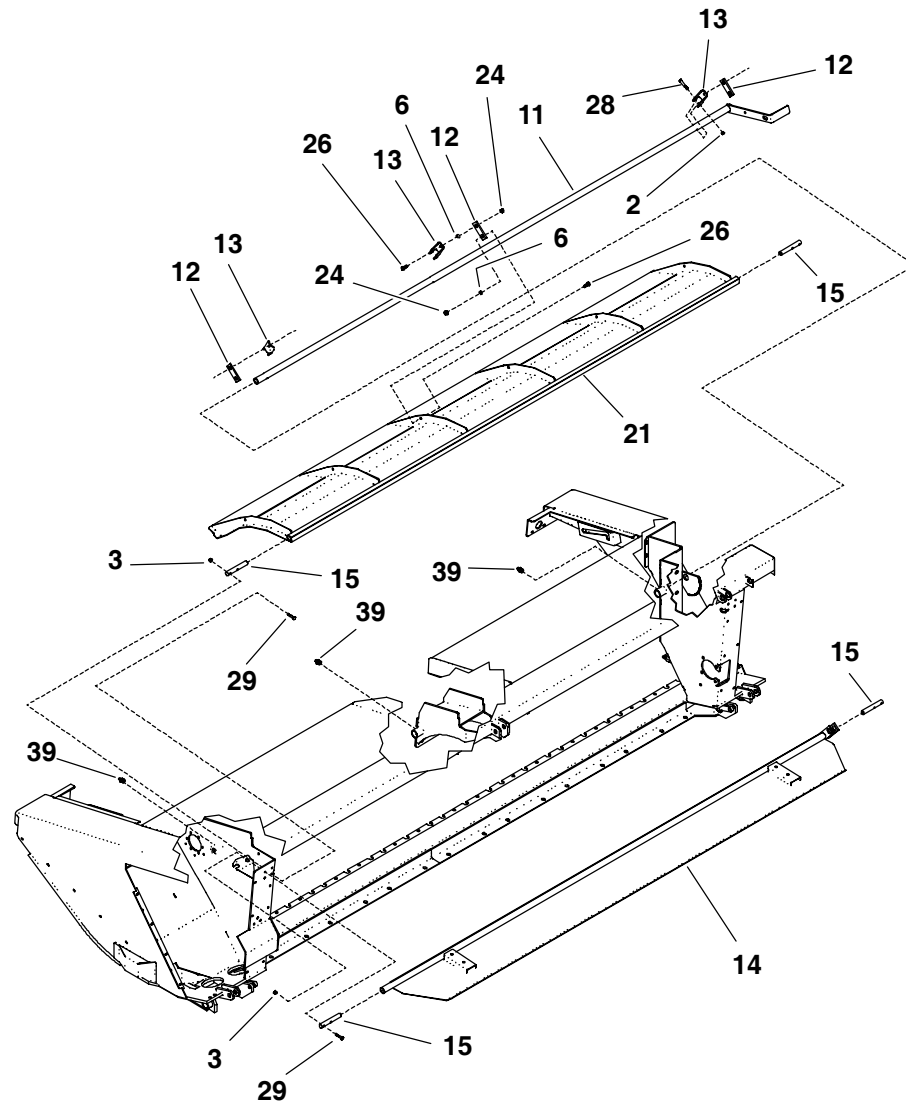
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	054994	ADAPTER/STR THD MALE O 37°	2	13	144512	HOSE ASSY/.38/25.00	1
02	071703	LN 3/8	7	14	159976	CYLINDER/HYDRAULIC	1
03	650488	CS 3/8X3/4	2	15	159985	CYLINDER/HYDRAULIC	1
04	091039	ELBOW/HYDR. FITING 90° 6500-6-6	1	16	158925	CYLINDER./HYD HEAD TILT	1
05	170310	HOSE ASSY/.38/103.00	1	17	093110	KIT/SEAL	1
06	097859	CLAMP/HOSE	3	18	171271	KIT/SEAL	1
07	097860	CLAMP/HOSE DOUBLE	4	19	093105	KIT/SEAL	1
08	098691	TEE/BULKHEAD	1	20	171270	VALVE/CHECK	2
09	170308	HOSE ASSY/.38/162.00	1	21	145433	PIN/SWING CYLINDER	2
10	125347	ELBOW/HYD FITTING 90°	2	22	051948	RING/RETAINING	4
11	171798	VALVE/LOCK	2	23	171256	KIT/SEAL	1
12	159967	CYLINDER/HYDRAULIC	1	24	158931	BREATHER	1
				25		LOCKTITE	





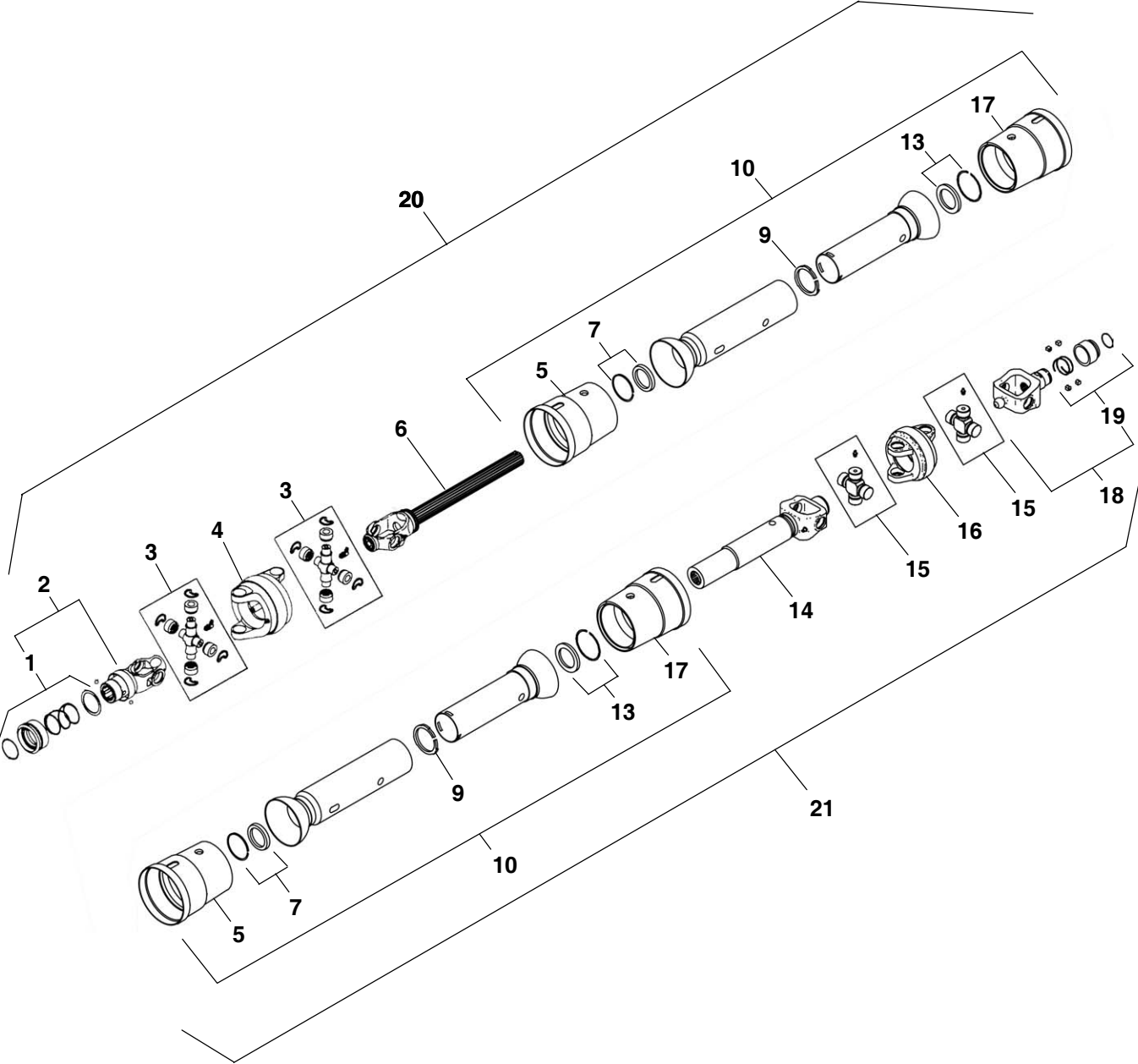
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	055648	TIE/WIRE	6	09	112917	PLUG/7-PIN W/CABLE PROTECTOR ...	1
02	156836	MODULE/LIGHT	1	10	112886	HOLDER	1
03	156838 _a	LIGHT ASSY/AMBER	2	11	650663	CS 1/4X5/8	2
04	156839 _b	LIGHT ASSY/RED	2	12	071401	NILN 1/4	2
05	158003 _c	HARNESS/TONGUE	1	13	650863	FW 1/4	2
06	170930 _c	HARNESS/REAR	1	a) For bulb replacement, use 1156. Purchase locally. b) For bulb replacement, use 1157. Purchase locally. c) For repair, see 'Service Kits - Electrical Connectors' page.			
07	654024	LW 5/16	8				
08	656105	CS M8-1.25X25 GR8	8				





Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	057864	PIN/SPRING	3	20	159548	PLATE/CROP DEFLECTOR	1
02	064260	HLN INST 5/16	3	21	170595	HOOD WLDMT	1
03	071701	LN 5/16	8	22	170621	TUBE	1
04	071703	LN 3/8	4	23	210-19470	LN FL SERR 5/16	6
05	071706	LN 1/2	1	24	210-19533	LN FL CTR 3/8	6
06	091716	SPACER	8	25	570019	ZERK, GREASE STRAIGHT 1/2" LONG ...	1
07	141960	PIN/TAPPED	1	26	650490	CS 3/8X1	6
08	141963	HANDLE-WELDMENT	1	27	650533	CS 3/8X1-1/2	1
09	154396	PIN/TRUNNION	1	28	650568	CS 5/16X2	3
10	159134	COVER/LT SPRING	1	29	650577	CS 5/16X1-1/2	8
11	159142	WLDMT/ARM	1	30	650605	CS 3/8X5-1/2	1
12	159149	PLATE	3	31	650758	CB 1/4X3/4	6
13	159155	BRACKET/PIVOT	3	32	650687	CB 5/16X3/4	6
14	159202	WLDMT/DEFLECTOR	1	33	651148	FW II	2
15	159205	ROD/DEFLECTOR	4	34	070634	LN LG FL SERR 1/4	6
16	159206	ROD/ADJUSTING	1	35	654006	FW 3/8	2
17	159228	PLATE/LATCH	1	37	U10063	SPRING/STOP DOG	1
18	159229	COVER/RT SPRING	1	38	703282	GREASE	
19	159230	PLATE/CROP DEFLECTOR	1	39	570014	FITTING/GREASE	3

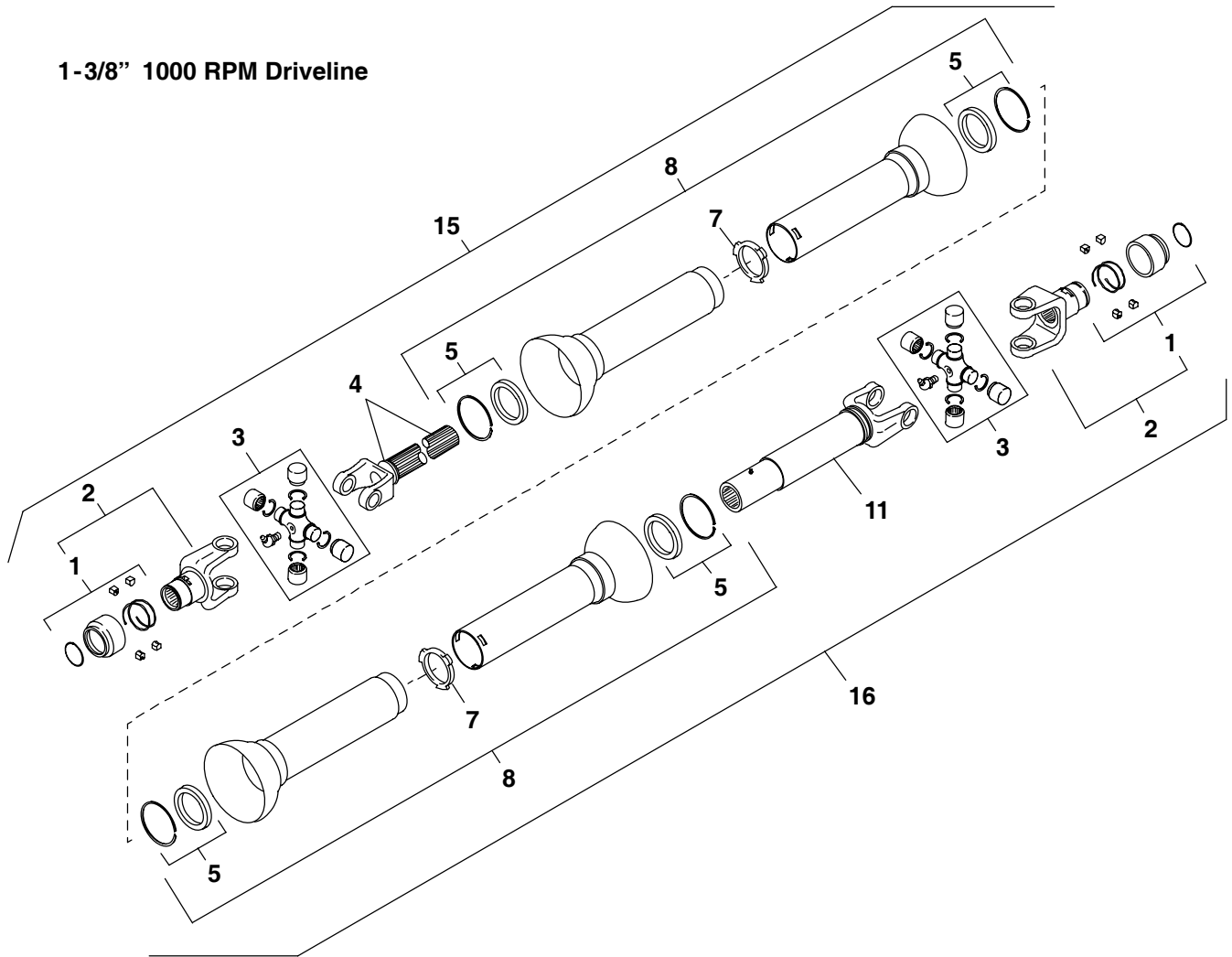
2512 - UNIVERSAL DRIVE - DRAWBAR HITCH



Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	144629	KIT/AUTO-LOK REPAIR	1	13	172986	KIT/NYLON REPAIR (PLASTIC ONLY) ..	1
02	158147	YOKE/AUTO-LOK (1-3/8")	1		095132	KIT/REPAIR (STEEL ONLY)	1
03	158148	KIT/CROSS	2	14	157953 _b	YOKE, TUBE & SLIP SLEEVE	1
04	084239	HOUSING/CV CENTER	1	15	158150	KIT/CROSS	1
05	143106	EXTENSION/BELL	1	16	158151	HOUSING/CENTER	1
06	157950	YOKE & SHAFT	1	17	158152	EXTENSION/BELL	1
07	172986	KIT/NYLON REPAIR (PLASTIC ONLY) ..	1	18	158153	YOKE/SAFETY SLIDE LOCK (1-3/4") ...	1
	158149	KIT/NYLON REPAIR (STEEL ONLY)	1	19	094539	KIT/SLIDE-LOCK	1
09	118226	CENTRALIZER (STEEL GUARD ONLY) .	1	20	172176 _a	JT & SHAFT HALF ASM W/GUARD SET	1
10	172174 _a	GUARD SET	1	21	172175 _b	JT & TUBE HALF ASM W/GUARD SET .	1

a) Includes 093465 WARNING Decal & 091444 DANGER Decal.
b) Includes 143007 DANGER Decal.

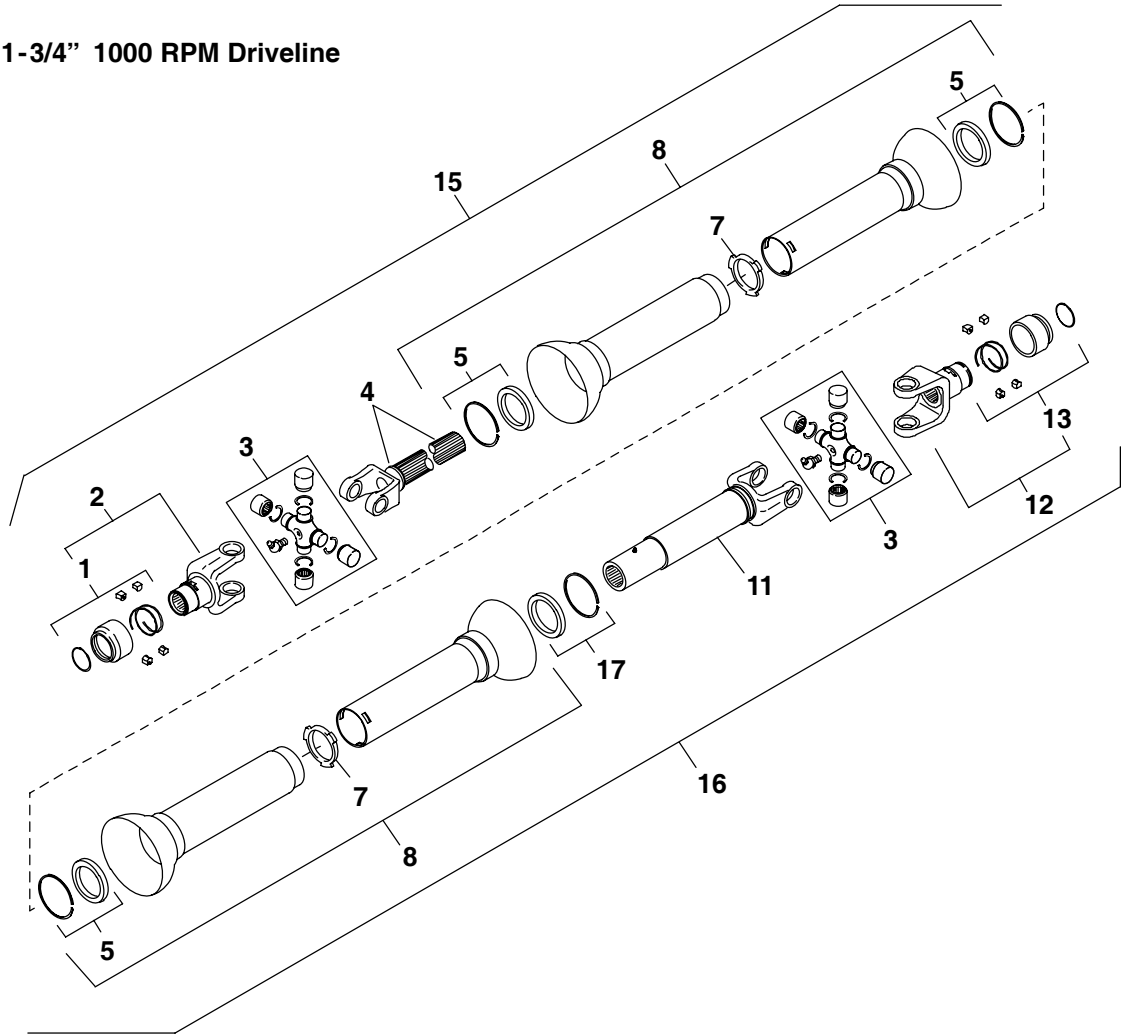
1-3/8" 1000 RPM Driveline



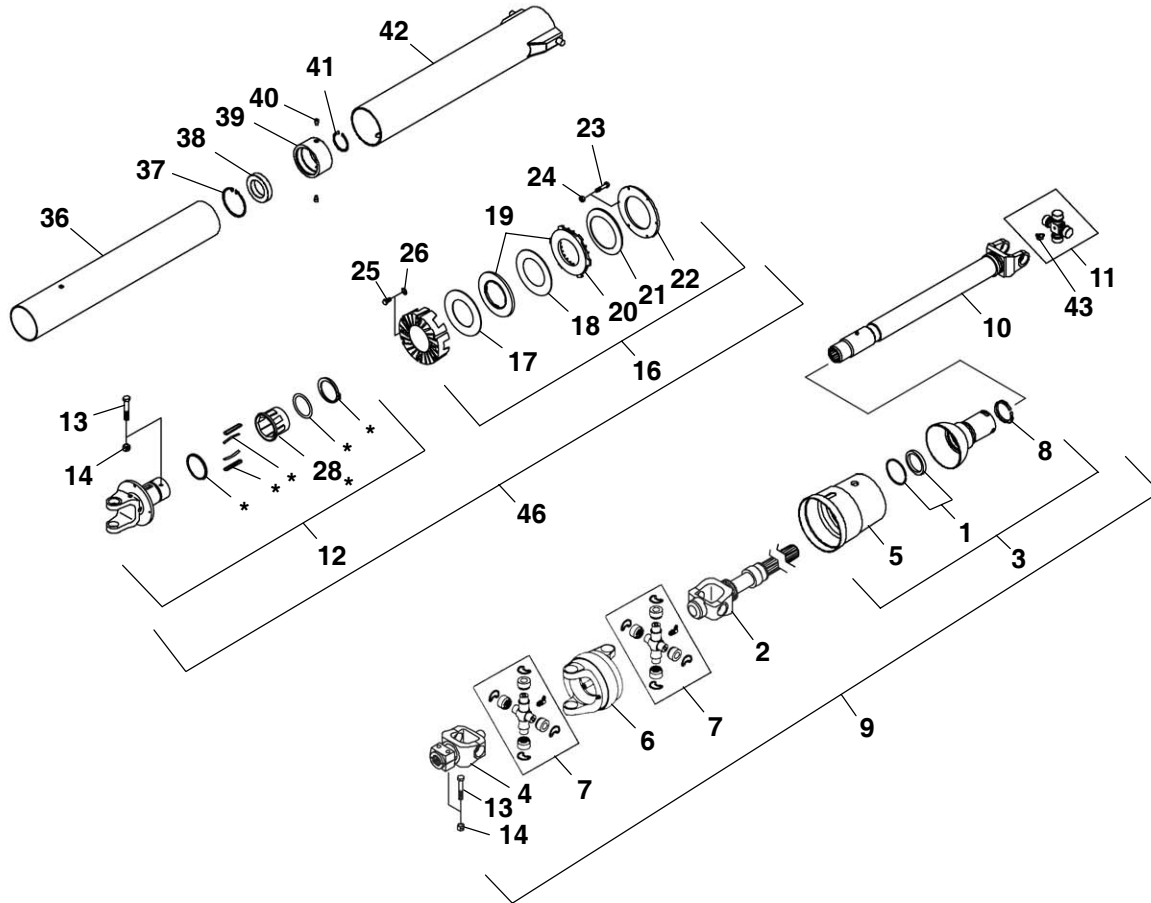
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	144629	KIT/AUTO-LOK REPAIR	2	07	510215	CENTRALIZER (STEEL GUARD ONLY) .	1
02	157944	YOKE/AUTO-LOK	2	08	173008 _a	GUARD SET	1
03	045857	KIT/CROSS	2	11	157955	YOKE, TUBE & SLIP SLEEVE	1
04	157945	YOKE & SHAFT	1	15	173010 _a	JT & SHAFT HALF W/GUARD SET	1
05	172594	KIT/NYLON REPAIR (PLASTIC ONLY) ..	2	16	173009 _a	JT & TUBE HALF W/GUARD SET	1
	095130	KIT/REPAIR (STEEL ONLY)	2	a) Includes 093465 WARNING Decal & 091444 DANGER Decal.			

2512 - UNIVERSAL DRIVE - 2-POINT HITCH

1-3/4" 1000 RPM Driveline



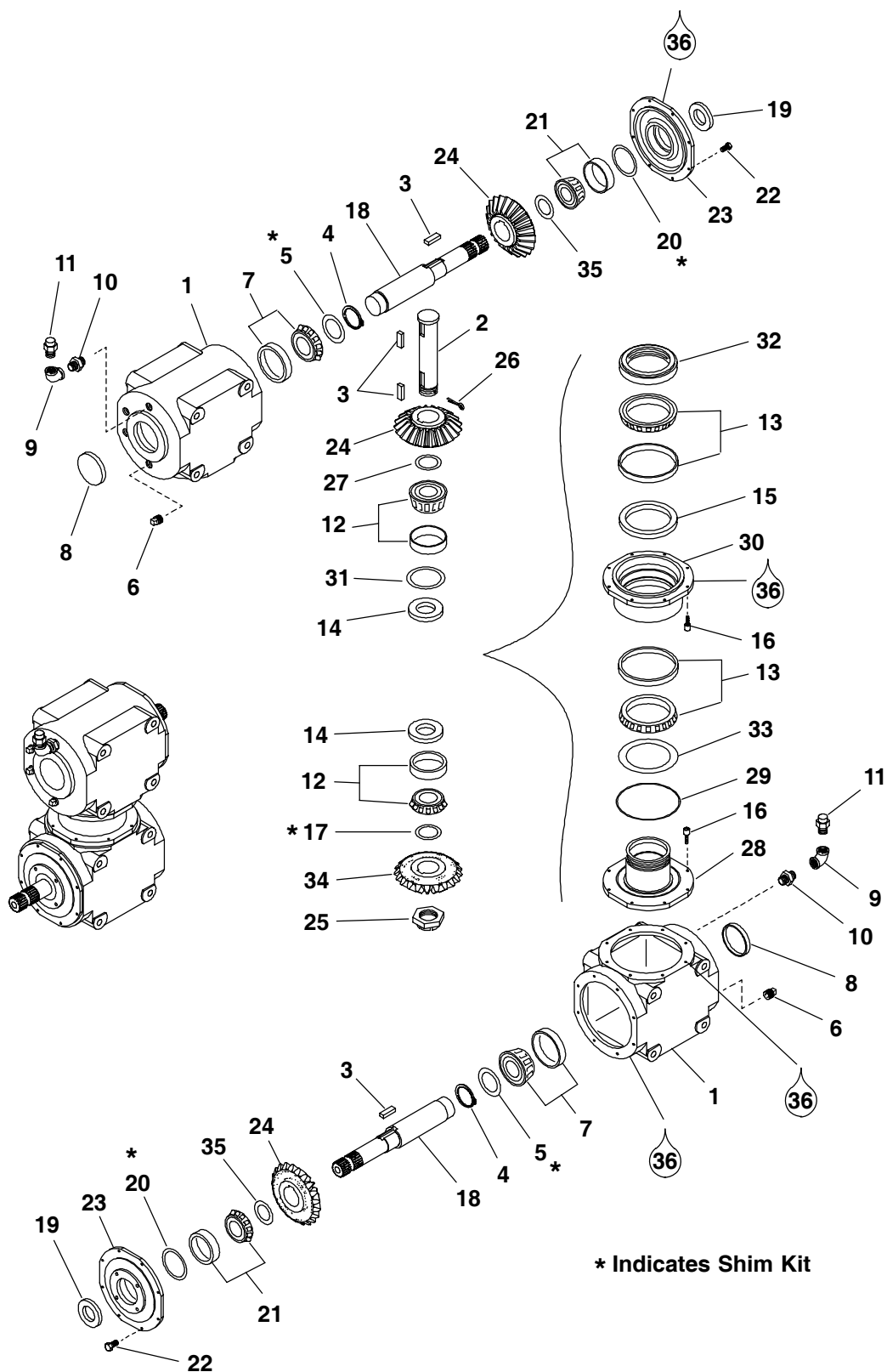
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	094539	KIT/REPAIR	1	12	155514	YOKE (1-3/8")	1
02	155521	YOKE (1-3/4")	1	13	144629	KIT/REPAIR	1
03	078979	KIT/CROSS	2	15	173007 _a	JT & SHAFT HALF W/GUARD SET	1
04	155515	YOKE & SHAFT	1	16	173005 _c	JT & TUBE HALF W/GUARD SET	1
05	172997	KIT/NYLON REPAIR (PLASTIC ONLY) ..	1	17	172351	KIT/NYLON REPAIR (PLASTIC ONLY) ..	1
	095129	KIT/REPAIR (STEEL ONLY)	1		095129	KIT/REPAIR (STEEL ONLY)	1
07	118226	CENTRALIZER (STEEL GUARD ONLY) .	1	a) Includes 091444 DANGER Decal & 093465 WARNING Decal. b) Includes 143007 DANGER Decal. c) Includes 091444 DANGER Decal, 093465 WARNING Decal, & 143007 DANGER decal.			
08	173004 _a	GUARD SET	1				
11	155518 _b	YOKE, TUBE & SLIP SLEEVE	1				



Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
01	172351	KIT/NYLON REPAIR (PLASTIC ONLY) ..	1	20	143723	PLATE/PRESSURE	1
	095129	KIT/REPAIR (STEEL ONLY)	1	21	143724	SPRING/DISC	1
02	143100	YOKE & SHAFT	1	22	143725	PLATE/COMPRESSION	1
03	172170	GUARD/OUTER	1	23	069169	CS 5/16X2-1/2 GR8	6
04	143105	YOKE	1	24	653006	HN 5/16	6
05	143106	EXTENSION/BELL	1	25	R13225	CS 5/16X1 GR8	4
06	143107	HOUSING/CENTER	1	26	654024	LW 5/16	4
07	143108	KIT/CROSS & BEARING	2	28	156408	HUB/OVERRUNNING	1
08	143309	CENTRALIZER (STEEL GUARD ONLY) .	1	36	145111 _a	TUBE HALF/FRONT	1
09	172171	JOINT & SHAFT HALF ASM W/GUARD .	1	37	076798	RING/RETAINING	1
10	143103	YOKE/TUBE & SLIP SLEEVE	1	38	520113	BEARING/BALL	1
11	078979	KIT/CENTER CROSS	1	39	141349	HUB	1
12	157431	YOKE & HUB	1	40	071538	CS 5/16X3/8	2
13	650644	CS 1/2X3	4	41	076800	RING/RETAINING	1
14	071706	LN 1/2	4	42	141344	TUBE/PIVOT	1
16	157430	PACK/FRICTION	1	43	570004	FITTING/GREASE	1
17	143721	HOUSING	1	*	156407	KIT/OVERRUNNING REPAIR	1
18	156424	PLATE/SEPARATOR	1	46	157429	CLUTCH ASSM/12000 IN-LB	1
19	125871	DISC/FRICTION	2				

a) Includes 091444 DANGER Decal.

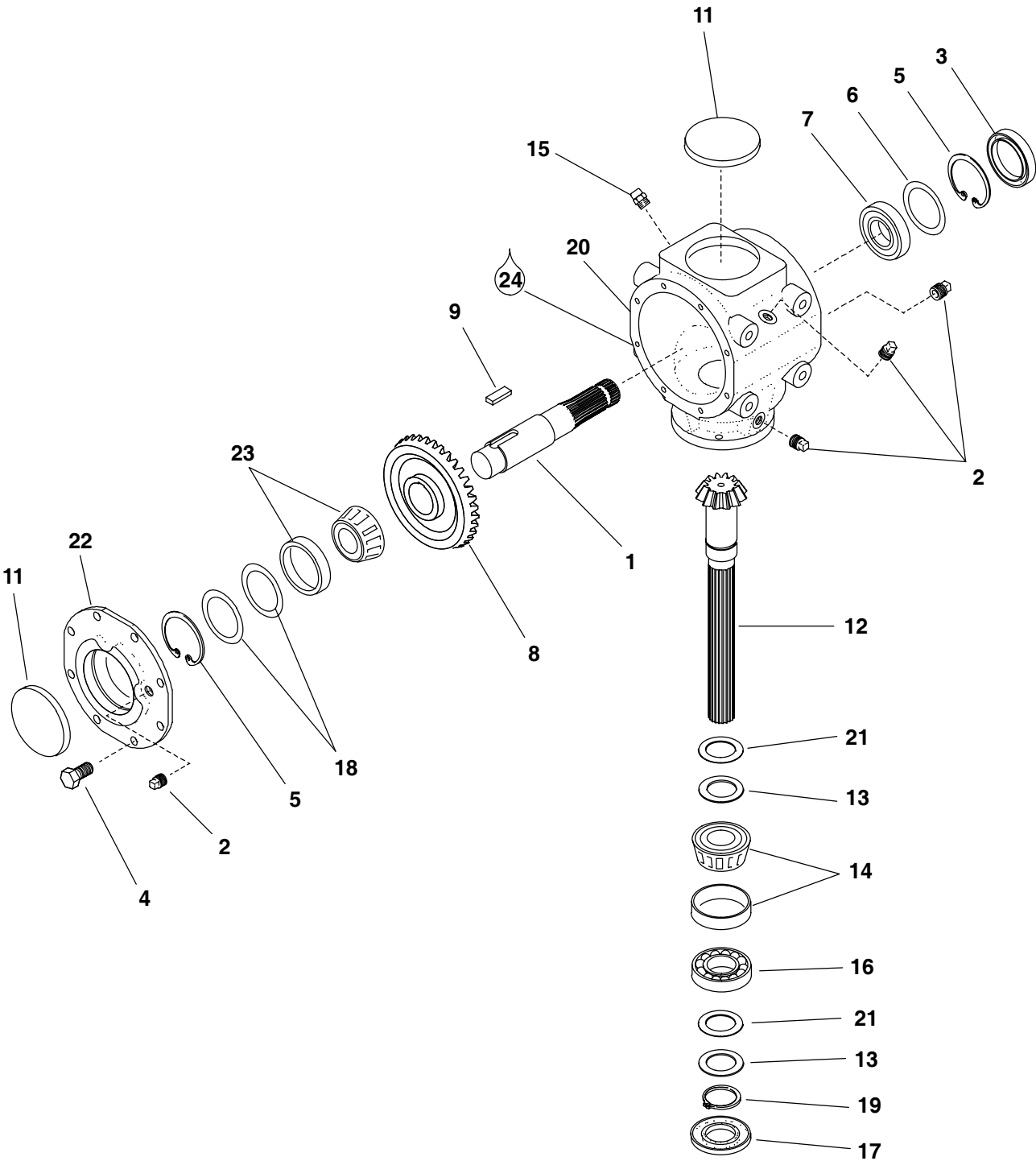
2512 - GEARBOX (SWIVEL HITCH)



2512 - GEARBOX (SWIVEL HITCH)

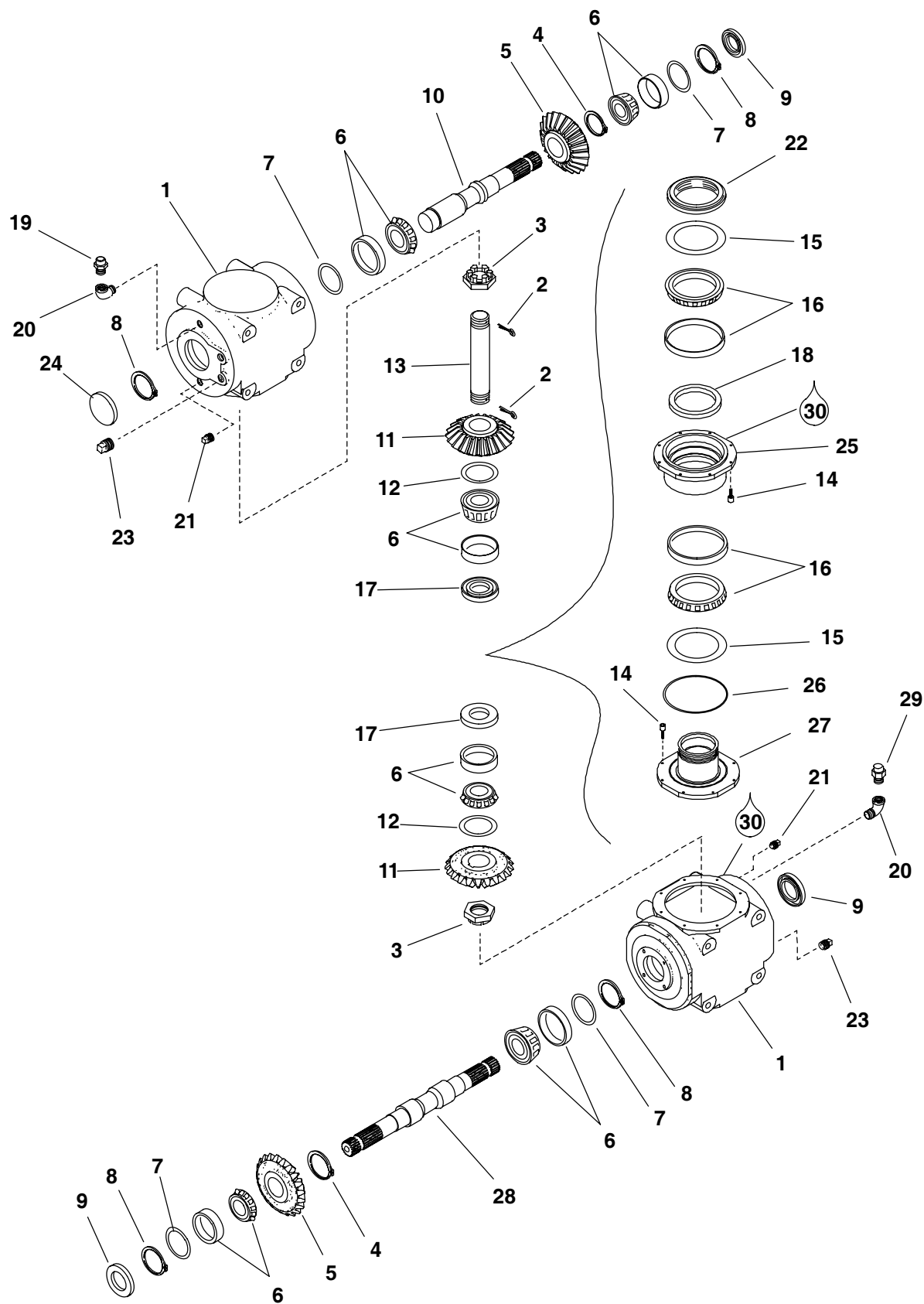
Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
	154653	SWIVEL HITCH GEARBOX	1	18	154661	SHAFT	2
		CONSISTS OF:		19	084597	SEAL/OIL	2
01	154665	HOUSING	2	20	089134	SHIM	2
02	154663	SHAFT	1	21	141551	BEARING	2
03	143778	KEY	4	22	656132	CS M10X22	16
04	155984	RING/SNAP	2	23	156014	COVER	2
05	155985	KIT/SHIM	2	24	155998	GEAR	3
06	097208	PLUG/GAS 3/8	6	25	155999	NUT/M40X1.5	1
07	126659	BEARING	2	26	156000	PIN/COTTER	1
08	089131	CAP	2	27	156001	SHIM	1
09	155987	ELBOW/90 3/8 GAS	2	28	154654	EXTENSION	1
10	155988	ELBOW/90 3/8 GAS	2	29	156003	O-RING	1
11	143757	PLUG/BREATHER	2	30	156004	EXTENSION	1
12	126656	BEARING	2	31	143743	KIT/SHIM	1
13	155990	BEARING	2	32	156005	NUT/LOCK M95X2	1
14	155991	SEAL/OIL	2	33	156006	WASHER/PROTECTIVE	1
15	155992	SEAL/OIL	1	34	156007	GEAR	1
16	155993	BOLT	16	35	156008	SHIM	2
17	126641	KIT/SHIM	1	36		SILICON	

2512 - GEARBOX (CUTTERBAR)



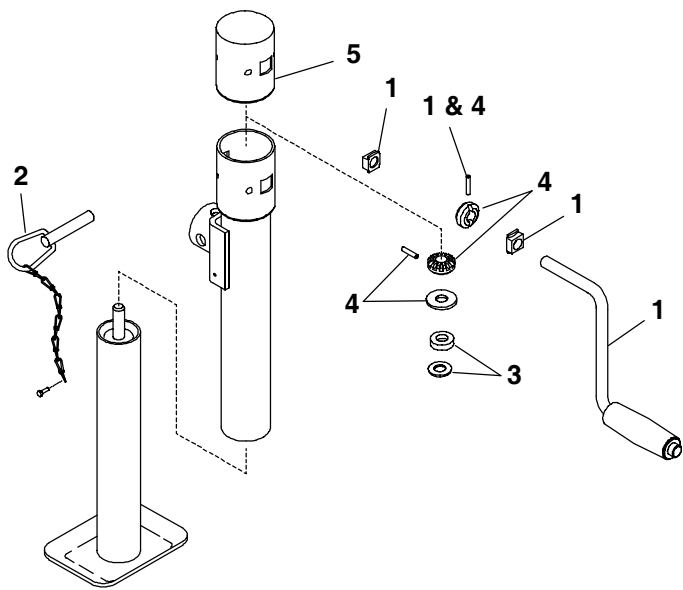
2512 - GEARBOX (CUTTERBAR)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
	159895	CUTTERBAR GEARBOX	1	13	084595	SHIM	2
		CONSISTS OF:		14	141551	BEARING	1
01	158880	SHAFT/INPUT	1	15	143757	PLUG/BREATHER	1
02	097208	PLUG/GAS 3/8	4	16	143786	BEARING/6207	1
03	126652	OIL SEAL	1	17	090090	SEAL/OIL	1
04	656007	CS M10-1.50X25 GR8	8	18	141009	SHIM 79.7X1.0	2
05	143479	SNAP RING	2	19	090092	RING/RETAINING	1
06	143743	SHIM	2	20	154641	HOUSING	1
07	126836	BEARING	1	21	156008	SHIM/35.3X1.3	2
08	156050	CROWN WHEEL	1	22	158204	COVER	1
09	156051	KEY/PARALLEL B 12X8X30	1	23	126653	BEARING	1
11	126646	CAP	2	24		SILICON	
12	154643	SHAFT	1				



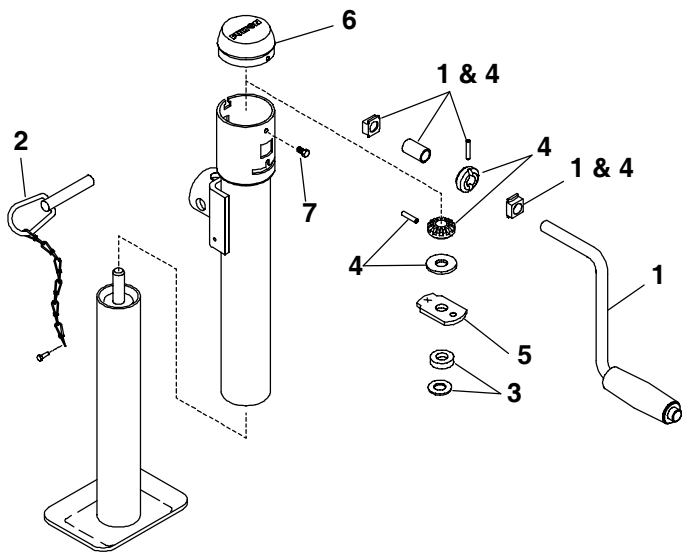
2512 - GEARBOX (HEADER)

Ref. No.	Part No.	Description	Qty. Req.	Ref. No.	Part No.	Description	Qty. Req.
	159896	HEADER GEARBOX	1	15	156006	WASHER/PROTECTIVE	2
		CONSISTS OF:		16	155990	BEARING	2
01	156960	HOUSING/GEARBOX	2	17	155991	SEAL/OIL	2
02	126635	COTTER PIN	2	18	155992	SEAL/OIL	1
03	126634	NUT/M30X1.5	2	19	143757	PLUG/BREATHER	1
04	157050	SNAP RING	2	20	660019	STREET ELBOW 90 DEG X3/8"	2
05	157009	GEAR Z18 M6.15	2	21	660002	PLUG/PIPE SQ HD 1/4	2
06	126653	BEARING	6	22	157260	LOCKNUT M95X2	1
07	143743	SHIM	4	23	097208	PLUG/GAS 3/8	4
08	143479	SNAP RING	4	24	126646	CAP	1
09	126652	OIL SEAL	3	25	158143	HOUSING/SWIVEL	1
10	156961	SHAFT/INPUT	1	26	156003	O-RING	1
11	157010	GEAR Z18 M6.15	2	27	158144	HOUSING/SWIVEL UPPER	1
12	126641	KIT/SHIM	2	28	159099	SHAFT/OUTPUT	1
13	156962	SHAFT/OUTPUT	1	29	660003	PLUG/PIPR SQ HD 3/8"	1
14	155993	BOLT/2.9 DCRT 320	16	30		SILICON	



173034 BULLDOG HITCHJACK

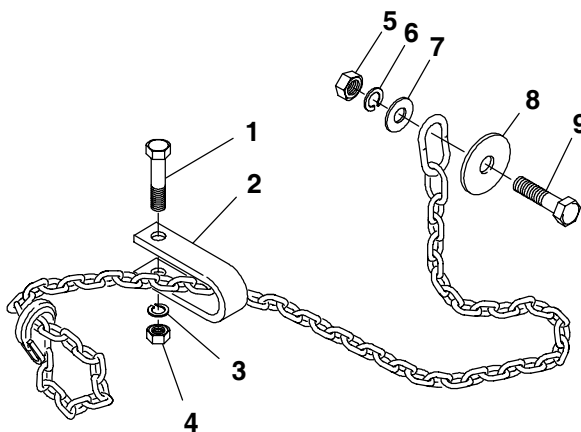
Ref. No.	Part No.	Description	Qty. Req.
	173034	HITCHJACK - BULLDOG	1
		CONSISTS OF:	
01	173042	KIT/JACK HANDLE	1
02	173036	KIT/PIN & CHAIN	1
03	173040	KIT/BEARING	1
04	173041	KIT/GEAR	1
05	173047	COVER	1
06	NA	CVR-CARRIAGE BOLT 1/4-20X3-1/8" (NOT ILLUSTRATED)	2
07	NA	COVER-NUT HEX LOCK 1/4-20 (NOT ILLUSTRATED)	2



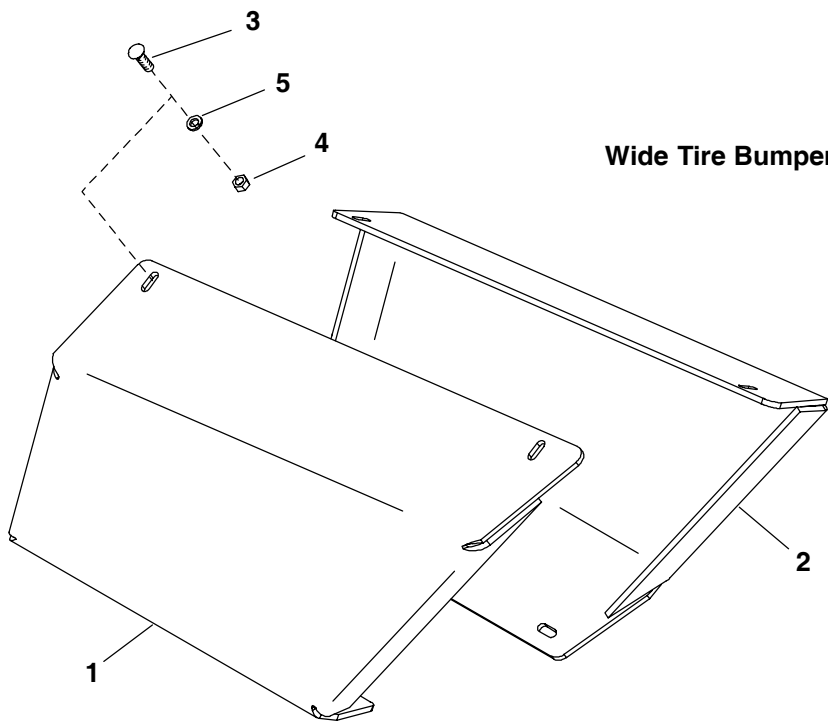
143470 FULTON HITCHJACK

Ref. No.	Part No.	Description	Qty. Req.
	143470	HITCHJACK - FULTON	1
		CONSISTS OF:	
01	143597	KIT/JACK HANDLE	1
02	143601	KIT/PIN & CHAIN	1
03	143610	KIT/BEARING	1
04	143602	KIT/GEAR	1
05	143600	SUPPORT/PLATE	1
06	143598	CAP/TUBE	1
07	113026	TFS #8-32X3/8	2

142965 Safety Tow Chain 5 Ton



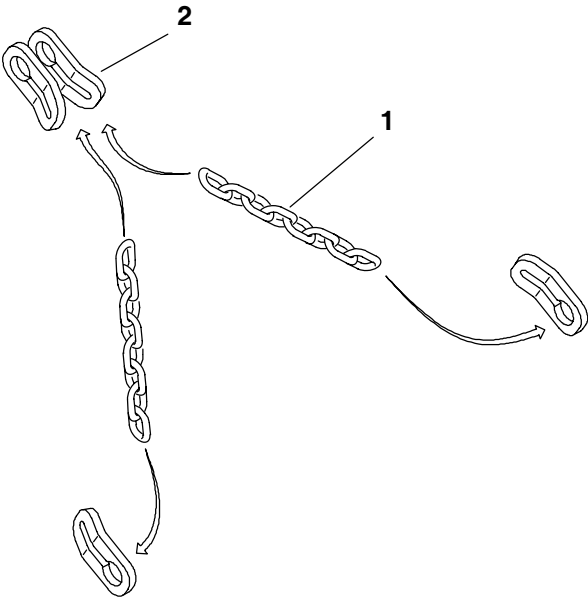
Ref. No.	Part No.	Description	Qty. Req.
	142965	CHAIN/SAFETY TOW 5 TON	1
		CONSISTS OF:	
01	650695	CS 5/8X3-1/2	1
02	080894	CLEVIS	1
03	654032	LW 5/8	1
04	653021	HN 5/8	1
05	653026	HN 3/4	1
06	654034	LW 3/4	1
07	654014	FW 3/4	1
08	069076	FW 25/32	1
09	650172	CS 3/4X3-1/4	1



Wide Tire Bumper Kit

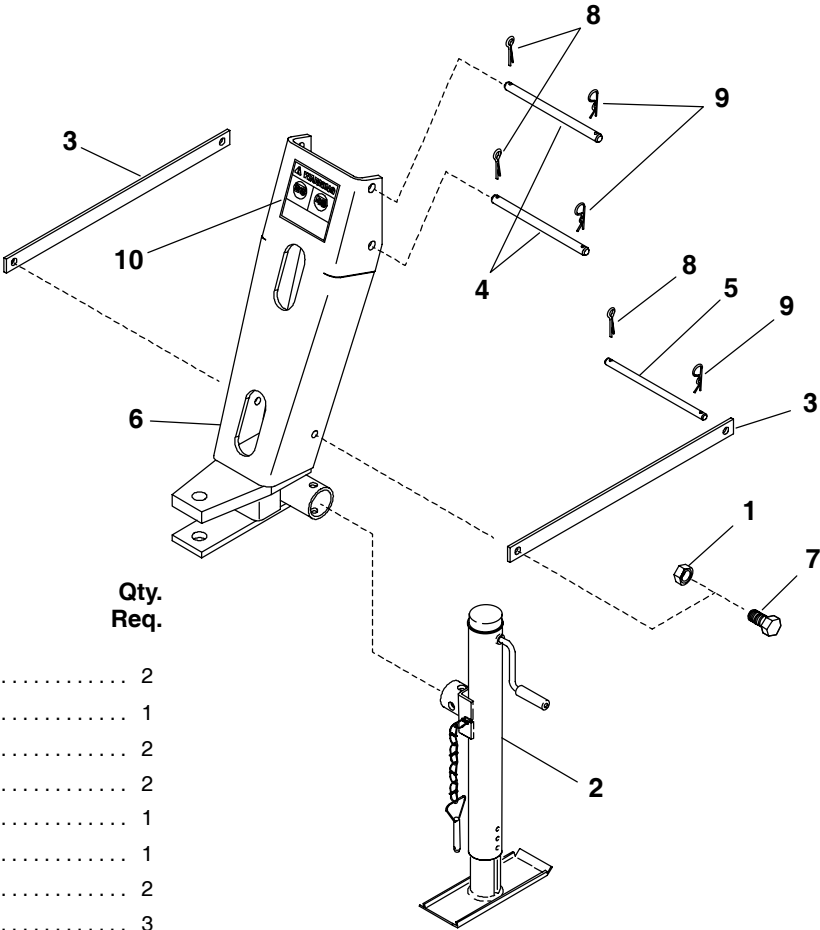
Ref. No.	Part No.	Description	Qty. Req.
01	158041	TIRE BUMPER/LT EXTENSION	1
02	158071	TIRE BUMPER/RT EXTENSION	1
03	650786	CB 3/8X1-1/4	8
04	653010	HN 3/8	8
05	654026	LW 3/8	8

Sway Chain Kit



Ref. No.	Part No.	Description	Qty. Req.
	156850	SWAY CHAIN KIT	1
		CONSISTS OF:	
01	155755	CHAIN/LIFT	2
02	155758	PLATE/CHAIN	4

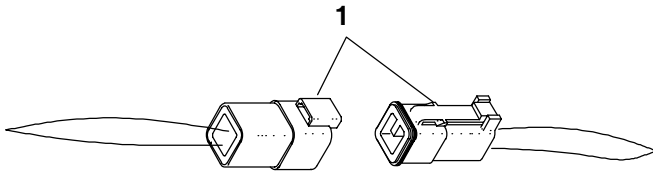
Truck Hitch



Ref. No.	Part No.	Description	Qty. Req.
01	071706	LN 1/2	2
02	143470 _a	JACK/ASSY	1
03	155890	PLATE	2
04	156012	PIN (5/8 dia.)	2
05	156013	PIN (1/2 dia.)	1
06	156891	HITCH/TRUCK ASSY	1
07	650495	CS 1/2X1-1/4	2
08	655018	CP 3/16X1-1/4	3
09	9H300	PIN/CONVEYOR LOCK	3
10	156096	DECAL/LOSS OF CONTROL	1

a) For further breakdown, see 'Hitchjack' page.

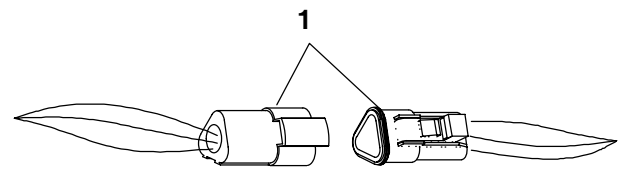
2512 - SERVICE KITS - ELECTRICAL CONNECTORS



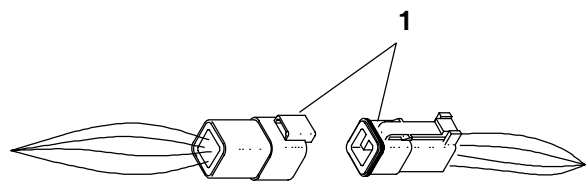
Ref. No.	Part No.	Description	Qty. Req.
01	157333	CONNECTOR/2-WAY	1

DEUTSCH 2-WAY CONNECTOR

Ref. No.	Part No.	Description	Qty. Req.
01	157334	CONNECTOR/3-WAY	1



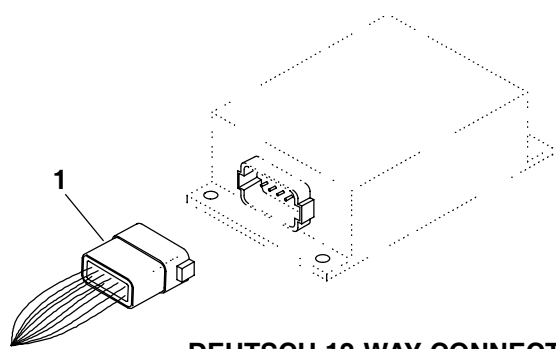
DEUTSCH 3-WAY CONNECTOR



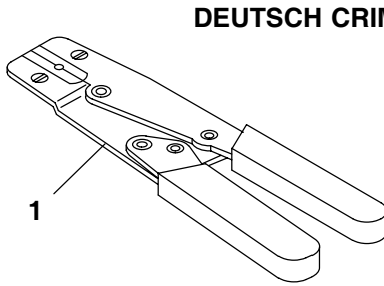
Ref. No.	Part No.	Description	Qty. Req.
01	157335	CONNECTOR/4-WAY	1

DEUTSCH 4-WAY CONNECTOR

Ref. No.	Part No.	Description	Qty. Req.
01	157336	CONNECTOR/12-WAY	1



DEUTSCH 12-WAY CONNECTOR



DEUTSCH CRIMPING PLIERS

Ref. No.	Part No.	Description	Qty. Req.
01	157407	PLIERS/CRIMPING	1

Index

C

Curtains, 32–33
Cutterbar, 18–19
Skid Shoes, 20

D

Decal Application, 2
Decal Locations, 2–9
Deflector & Hood, 38–39

E

Electrical, 36–37

F

Forming Chamber, 30–31

G

Gearbox
Cutterbar, 47–48

Header, 49–50
Mounting, 22–23
Swivel Hitch, 45–46

H

Hitchjack, 50
Hubs & Wheels, 33
Hydraulics, 34–35

I

Impeller Drive, 24–26

O

Options & Accessories
Safety Chain, 51
Sway Chain Kit, 52
Truck Hitch Kit, 52
Wide Tire Bumper Kit, 51

P

Paint Notice, 2

S

Service Kits, Electrical Connectors, 53
Shields & Covers, 31–32

T

Tongue
2-Point Hitch, 14–15
Drawbar Hitch, 16–17
Rear, 12–13
Trailer, 29
Trailer to Header, 28–29

U

Universal Drives, 40–44

2512 - NUMERICAL INDEX

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
M12234	25	02	071706	25	04	091870	33	05	095130	41	05
R13225	43	25	071706	28	02	093105	35	19	095132	40	13
U10063	39	37	071706	29	02	093110	35	17	097208	45	06
9H300	52	09	071706	31	31	093365	02	04	097208	47	02
040775	27	01	071706	39	05	093365	04	04	097208	49	23
042162	33	04	071706	43	14	093365	06	04	097859	17	52
042163	33	03	071706	52	01	093365	08	04	097859	35	06
045582	33	14	071709	17	68	093365	10	04	097860	17	51
045857	41	03	073175	15	86	093366	02	05	097860	35	07
046001	33	07	073175	17	77	093366	04	05	098691	35	08
051948	35	22	076078	34	04	093366	06	05	112442	33	16
054994	35	01	076099	28	03	093366	08	05	112886	37	10
055648	37	01	076099	30	03	093366	10	05	112917	37	09
057557	25	01	076586	33	11	093367	02	06	113026	50	07
057864	39	01	076798	43	37	093367	04	06	118226	40	09
060471	15	56	076800	43	41	093367	06	06	118226	42	07
060510	02	01	077601	17	72	093367	08	06	120676	28	04
060510	04	01	077601	27	03	093367	10	06	120702	31	06
060510	06	01	078979	42	03	093373	02	07	120703	31	07
060510	08	01	078979	43	11	093373	04	07	120822	33	06
060510	10	01	079716	33	02	093373	06	07	122736	02	12
060511	02	02	079878	31	03	093373	08	07	122736	04	12
060511	04	02	080894	51	02	093373	10	07	122736	06	12
060511	06	02	081374	21	01	093465	02	08	122736	08	12
060511	08	02	084175	31	04	093465	04	08	122736	10	12
060511	10	02	084239	40	04	093465	06	08	124484	15	09
061872	13	01	084595	47	13	093465	08	08	124484	17	09
064260	39	02	084597	45	19	093465	10	08	124484	25	05
066717	33	12	089079	15	25	093653	02	09	124604	29	03
067847	28	19	089079	17	100	093653	04	09	125260	28	05
069076	51	08	089131	45	08	093653	06	09	125347	35	10
069169	43	23	089133	19	21	093653	08	09	125348	34	01
069370	25	03	089134	45	20	093653	10	09	125476	02	13
070634	31	22	089872	17	74	094539	40	19	125476	04	13
070634	39	34	089872	27	02	094539	42	01	125476	06	13
071401	34	08	090090	47	17	094913	02	10	125476	08	13
071401	37	12	090092	47	19	094913	04	10	125476	10	13
071538	43	40	090666	21	20	094913	06	10	125871	43	19
071700	31	01	090666	25	27	094913	08	10	125882	28	06
071701	39	03	091039	35	04	094913	10	10	125883	28	07
071703	15	14	091444	02	03	094951	02	11	126280	30	19
071703	17	14	091444	04	03	094951	04	11	126282	32	02
071703	29	01	091444	06	03	094951	06	11	126456	02	15
071703	31	02	091444	08	03	094951	08	11	126456	04	15
071703	35	02	091444	10	03	094951	10	11	126456	06	15
071703	39	04	091716	30	04	095129	42	05	126456	08	15
071706	15	42	091716	31	05	095129	42	17	126456	10	15
071706	17	78	091716	39	06	095129	43	01	126457	02	16

2512 - NUMERICAL INDEX

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
126457	04	16	142915	28	09	144629	40	01	154665	45	01
126457	06	16	142931	02	17	144629	41	01	154724	15	20
126457	08	16	142931	04	17	144629	42	13	155171	15	22
126457	10	16	142931	06	17	145021	31	08	155514	42	12
126634	49	03	142931	08	17	145105	17	39	155515	42	04
126635	49	02	142931	10	17	145111	43	36	155518	42	11
126641	45	17	142965	51	00	145160	15	52	155521	42	02
126641	49	12	143007	02	18	145216	02	19	155755	52	01
126646	47	11	143007	04	18	145216	04	19	155758	52	02
126646	49	24	143007	06	18	145216	06	19	155890	52	03
126652	47	03	143007	08	18	145216	08	19	155984	45	04
126652	49	09	143007	10	18	145216	10	19	155985	45	05
126653	47	23	143100	43	02	145217	02	20	155987	45	09
126653	49	06	143103	43	10	145217	04	20	155988	45	10
126656	45	12	143105	43	04	145217	06	20	155990	45	13
126659	45	07	143106	40	05	145217	08	20	155990	49	16
126757	02	14	143106	43	05	145217	10	20	155991	45	14
126757	04	14	143107	43	06	145218	02	21	155991	49	17
126757	06	14	143108	43	07	145218	04	21	155992	45	15
126757	08	14	143185	21	28	145218	06	21	155992	49	18
126757	10	14	143187	21	30	145218	08	21	155993	45	16
126836	47	07	143309	43	08	145218	10	21	155993	49	14
141009	47	18	143470	17	02	145235	02	22	155998	45	24
141308	32	03	143470	50	00	145235	04	22	155999	45	25
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141344	43	42	143479	47	05	145235	08	22	156001	45	27
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141398	13	02	143598	50	06	145237	04	23	156004	45	30
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141551	47	14	143601	50	02	145237	08	23	156006	45	33
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141903	32	05	143725	43	22	153882	15	16	156012	52	04
141905	32	06	143743	45	31	154056	15	57	156013	52	05
141924	34	02	143743	47	06	154229	34	10	156014	45	23
141960	39	07	143743	49	07	154396	39	09	156050	47	08
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142122	17	19	143786	47	16	154653	45	00	156132	15	05
142896	23	02	144219	17	67	154654	45	28	156134	15	55
142898	13	09	144233	17	17	154661	45	18	156192	15	15
142900	34	05	144512	35	13	154663	45	02	156207	15	18

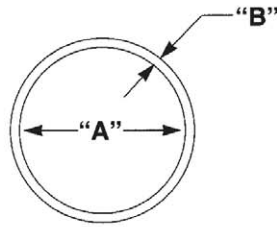
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156408	43	28	157936	34	10	158847	19	03	159950	27	04
156424	43	18	157937	17	01	158857	21	06	159967	35	12
156758	15	63	157944	41	02	158880	47	01	159976	35	14
156798	15	62	157945	41	04	158892	29	16	159985	35	15
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156836	37	02	157953	40	14	158915	30	11	170191	27	05
156838	37	03	157955	41	11	158925	35	16	170207	25	16
156839	37	04	157957	34	06	158931	35	24	170234	29	06
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156891	52	06	158012	25	07	158953	23	11	170283	32	08
156945	13	03	158041	51	01	159069	31	10	170308	35	09
156960	49	01	158056	25	08	159074	25	13	170310	35	05
156961	49	10	158071	51	02	159076	25	14	170336	02	25
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156998	28	11	158116	25	10	159100	31	11	170336	06	25
157009	49	05	158119	25	11	159103	31	29	170336	08	25
157010	49	11	158141	30	22	159105	31	12	170336	10	25
157050	49	04	158143	49	25	159108	28	15	170339	02	26
157090	29	15	158144	49	27	159112	28	29	170339	04	26
157259	30	21	158147	40	02	159114	28	30	170339	06	26
157260	49	22	158148	40	03	159134	39	10	170339	08	26
157269	19	18	158149	40	07	159142	39	11	170339	10	26
157270	19	23	158150	23	26	159149	39	12	170571	21	13
157271	19	19	158150	25	34	159155	39	13	170595	39	21
157272	19	20	158150	40	15	159202	39	14	170621	39	22
157276	28	12	158151	40	16	159205	39	15	170776	23	10
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157335	53	01	158158	02	24	159229	39	18	170891	30	05
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157735	34	03	158678	19	00	159548	39	20	171262	19	14
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157753	17	92	158679	19	06	159827	19	26	171264	19	16
157754	17	65	158683	19	04	159829	23	06	171267	19	24
157800	13	04	158688	19	17	159829	25	15	171270	35	20
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157832	17	71	158690	19	02	159895	47	00	171480	15	13
157840	17	70	158741	21	05	159896	23	08	171582	21	07

2512 - NUMERICAL INDEX

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
171583	21	08	570004	43	43	650650	15	40	654009	23	19
171798	34	01	570005	29	08	650663	37	11	654009	25	29
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172170	43	03	570014	28	16	650687	31	15	654012	23	01
172171	43	09	570014	39	39	650687	39	32	654014	51	07
172174	40	10	570019	39	25	650695	51	01	654024	15	33
172175	17	99	650172	51	09	650717	13	10	654024	17	08
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173008	41	08	650494	23	14	651160	33	10	655018	52	08
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173042	50	01	650532	15	58	653018	17	26	656132	45	22
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520093	17	11	650569	15	59	653102	33	13	045-31406	28	01
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520195	17	73	650610	15	44	654006	29	12	210-19470	39	23
520195	27	08	650610	23	15	654006	31	25	210-19533	30	02
520201	33	09	650610	31	17	654006	39	35	210-19533	39	24
570002	13	06	650644	43	13	654009	17	25	210-31017	13	11

Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.	Part No.	Page No.	Ref. No.
210-32113	21	15									
210-32184	30	27									
210-32184	32	01									
380-25728	25	19									

O-RING TABLE



FITTING THREAD SIZE	DIAMETER "A"	DIAMETER "B"	GEHL PART NUMBER
9/16 - 18	0.468	0.078	055897
3/4 - 16	0.644	0.087	055896
7/8 - 14	0.755	0.097	055898
1-1/16 - 12	0.924	0.116	048953
1-5/16 - 12	1.171	0.116	058674
1-5/8 - 12	1.475	0.118	077970

Recommended Coupling & Adapter Installation Torque Specifications

For SAE "O" Ring Boss (Steel)

Size		Ft-Lbs (N·m)	
Dash	Fractional (In.)	Minimum	Maximum
-3	3/16	8 (11)	10 (14)
-4	1/4	14 (19)	16 (22)
-5	5/16	18 (24)	20 (27)
-6	3/8	24 (33)	26 (35)
-8	1/2	50 (68)	60 (81)
-10	5/8	72 (98)	80 (108)
-12	3/4	125 (169)	135 (183)
-14	7/8	160 (217)	180 (244)
-16	1	200 (271)	220 (298)
-20	1-1/4	210 (285)	280 (380)
-24	1-1/2	270 (366)	360 (488)

For JIC 37° and 45° (Machined or Flared)

Steel			
Size		Ft-Lbs (N·m)	
Dash	Fractional (In.)	Minimum	Maximum
-4	1/4	10 (14)	11 (15)
-5	5/16	13 (18)	15 (20)
-6	3/8	17 (23)	19 (26)
-8	1/2	34 (46)	38 (52)
-10	5/8	50 (68)	56 (76)
-12	3/4	70 (95)	78 (106)
-16	1	94 (127)	104 (141)
-20	1-1/4	124 (168)	138 (187)
-24	1-1/2	156 (212)	173 (235)
-32	2	219 (297)	243 (330)

TORQUE SPECIFICATIONS

NOTE: Use these torque values when tightening **GEHL** hardware (excluding: Locknuts and Self-tapping, Thread Forming and Sheet Metal Screws) unless specified otherwise.

All torque values are in Lb-Ft except those marked with an * which are Lb-In
(For metric torque value Nm, multiply Lb-Ft value by 1.355 or Lb-In value by 0.113)

Unified National Thread	Grade 2 		Grade 5 		Grade 8 	
	Dry	Lubed	Dry	Lubed	Dry	Lubed
8-32 8-36	19* 20*	14* 15*	30* 31*	22* 23*	41* 43*	31* 32*
10-24 10-32	27* 31*	21* 23*	43* 49*	32* 36*	60* 68*	45* 51*
1/4-20 1/4-28	66* 76*	50* 56*	9 10	75* 86*	12 14	9 10
5/16-18 5/16-24	11 12	9	17 19	13 14	25	18 20
3/8-16 3/8-24	20 23	15 17	30 35	23 25	45 50	35
7/16-14 7/16-20	32 36	24 27	50 55	35 40	70 80	55 60
1/2-13 1/2-20	50 55	35 40	75 90	55 65	110 120	80 90
9/16-12 9/16-18	70 80	55 60	110 120	80 90	150 170	110 130
5/8-11 5/8-18	100 110	75 85	150 180	110 130	220 240	170 180
3/4-10 3/4-16	175 200	130 150	260 300	200 220	380 420	280 320
7/8-9 7/8-14	170 180	125 140	430 470	320 360	600 660	460 500
1-8 1-14	250 270	190 210	640 710	480 530	900 1000	680 740
Metric Course Thread	Grade 8.8 		Grade 10.9 		Grade 12.9 	
	Dry	Lubed	Dry	Lubed	Dry	Lubed
M6-1	8	6	11	8	13.5	10
M8-1.25	19	14	27	20	32.5	24
M10-1.5	37.5	28	53	39	64	47
M12-1.75	65	48	91.5	67.5	111.5	82
M14-2	103.5	76.5	145.5	108	176.5	131
M16-2	158.5	117.5	223.5	165.5	271	200



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