

Date Purchased _____ Machine Serial No. _____

Size of Spreader _____ Options _____

The key number system in this parts book is arranged as follows:

- ⊙ - Key numbers with two circles denotes main assemblies.
- - Key numbers with one circle are individual parts

Please order parts by number



21,500L TANDEM SPREADER ▪ 402-00-00-000
24,500L TRI-AXLE SPREADER ▪ 404-00-00-000
27,500L TRI-AXLE SPREADER ▪ 406-00-00-000
30,500L TRI-AXLE SPREADER ▪ 408-00-00-000

OPERATING INSTRUCTIONS:

1. Heed all warnings.
2. Minimum HP requirements to safely operate on level terrain, on hilly terrain HP should be increased.

21,500L	-----	180 HP
24,500L	-----	200 HP
27,500L	-----	230 HP
30,500L	-----	280+HP
3. If machine is equipped with hydraulic brakes that are operated from the tractor hydraulics, they will not work should the tractor motor stop. Inspect brakes before each use. Brakes must be bled before initial use unless installed at factory.
4. Tractor PTO spline must be approximately 14" (355mm) from end of compressed PTO for proper adjustment
5. Hitch tanker to tractor with minimum 1-1/2" (38mm) hardened hitch pin with a safety lock. Use two - 14,000 Lbs safety chains from spreader to tractor (4:1 Safety factor on the chain minimum).
6. Do not use tongue stand to support loaded spreader. Put jack in storage position before using.
7. When hooking PTO to tractor make sure motor is stopped. Make sure QD (Quick Disconnect) safety locking pin is in locked position before using.
8. Clean off hose ends before plugging into tractor hydraulics. If spreader is equipped with hydraulic drive on spreading attachment, make sure tractor has sufficient oil flow and pressure to maintain satisfactory spread pattern, if not use another tractor.
9. After using spreader in freezing conditions make sure impeller housing is drained.
10. Wash tank inside and out each time work is finished. This will increase the life of the tank by many years. See item 7 of Safety Instructions
11. Do not drive on public roads after dusk unless equipped with lights required by Department of Transportation in your area.
12. Remove wheels annually and grease wheel bearings.

OPERATING INSTRUCTIONS continued:

13. Because manure smells, many farmers have made unfriendly neighbours. If in a residential area a manure injector is a recommended option to bury the smell.
14. Much of the fertilizer value of manure is lost when exposed to air. Getting the manure covered quickly is a very important part of spreading manure.
15. If rustproof coating on interior shows signs of deterioration, have interior repainted. This can be done with a roller or brush. This helps to increase the life of your spreader. It is a valuable maintenance procedure.

SAFETY INSTRUCTIONS:

Do not operate this machine until you fully understand the safe operating practices.

1. Make sure all moving parts are shielded to prevent coming in contact with loose clothing.
2. Keep children clear; do not let children or any person(s) ride the spreader at anytime.
3. Do not support loaded spreader on tongue jack.
4. Keep tire pressure to recommended pressure at all times. Recommended tire pressure being **35-40 psi**. See below chart for more detailed information on inflation pressure when related to speed and load capacity:

Size	Rim	Unloaded dimension		Loaded Static Radius	Rolling Circum	PR, Stars Load Index	Infi press	Recommend load, kg (lbs)									
		SW	OD					Speed, km/h (mph)									
		Mixed application								Static	10 6	25 16	30 19	40 25	50 31	60 37	65 40
		mm in	mm in	mm in	mm in	Speed Symbol	Bar psi										
30.5LR32	DW 27A	790 31.1	1800 70.9	805 31.7	5280 207.9	181 B		0.8	8760	6060	5220	4950	4380	3810			
								12	19300	13350	11500	10900	9650	8390			
		1.5	12650	8750	7540	7150	6330	5500									
			22	27860	19270	16610	15750	13940	12110								
		2	14970	10350	8920	8460	7490	6510									
			29	32970	22800	19650	18630	16500	14340								
		2.5	17070	11800	10170	9650	8530	7420									
			36	37600	25990	22400	21260	18790	16340								
		3	18980	13120	11300	10730	9490	8250									
			44	41810	28900	24890	23630	20900	18170								

5. Keep wheel bolts torqued to the recommended torque at all times. (Check Daily)

Wheel Bolt Size	Ft/Lbs Torque (Dry)	Meter/Kg - Torque Dry
M22x1.5 GR. 8	480	66.36

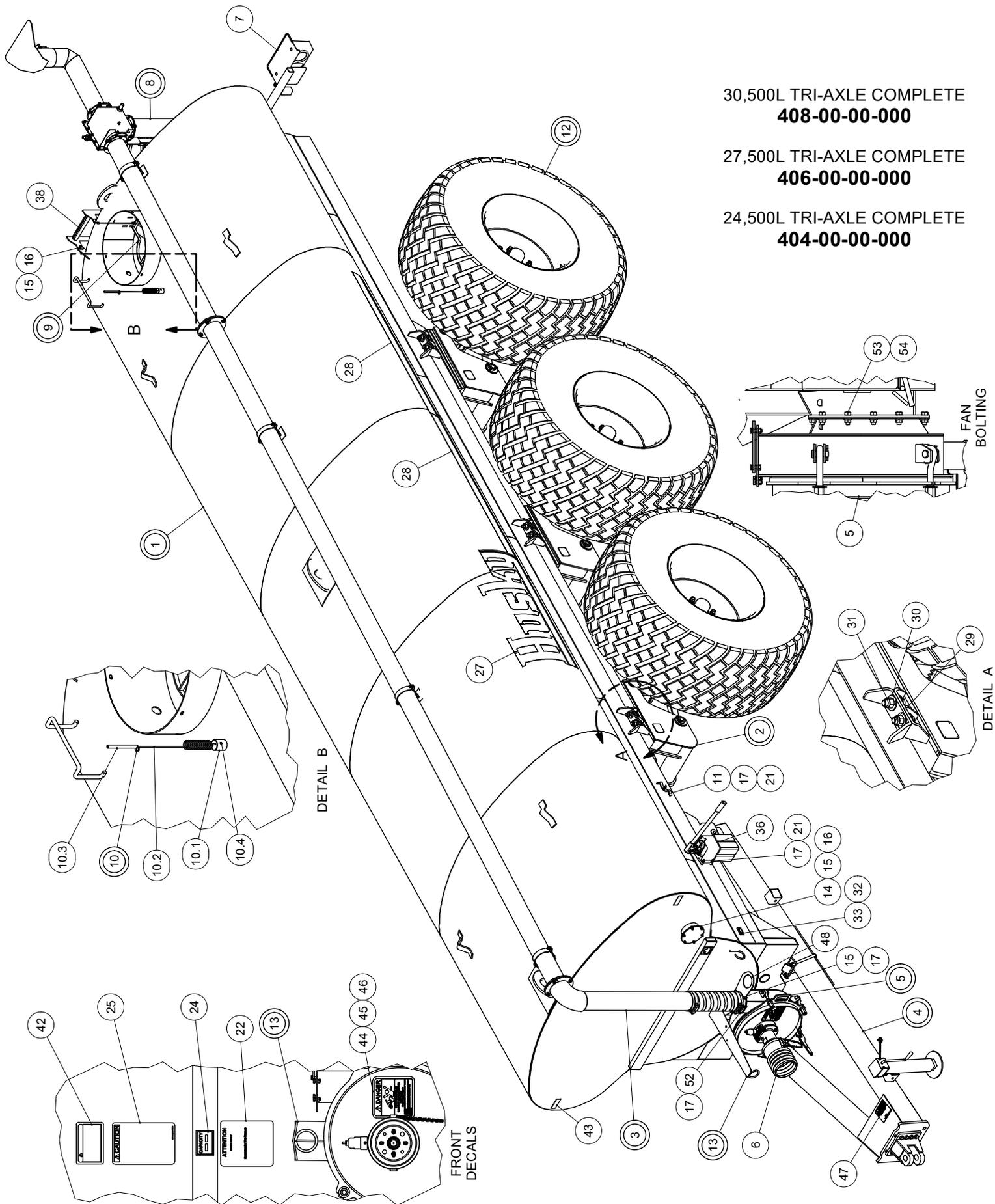
6. Always check hydraulic suspension for level prior to each use. Tractor and Tank should be on level surface and middle cylinder on each side (fixed axle) should have approx 114mm (4 1/2") of cylinder shaft exposed, when tank is empty. If left and right side are not equal then use hand pump to add or remove oil. Do not operate machine if suspension is not equal!
7. Never enter a tanker without special breathing equipment to supply oxygen. Manure gases can kill instantly. One breath of Hydrogen Sulphide can kill.
8. When repairing hydraulic hoses, always relieve pressure in hose. Always wear safety glasses while working on spreader.

TRI-AXLE COMPLETE

30,500L TRI-AXLE COMPLETE
408-00-00-000

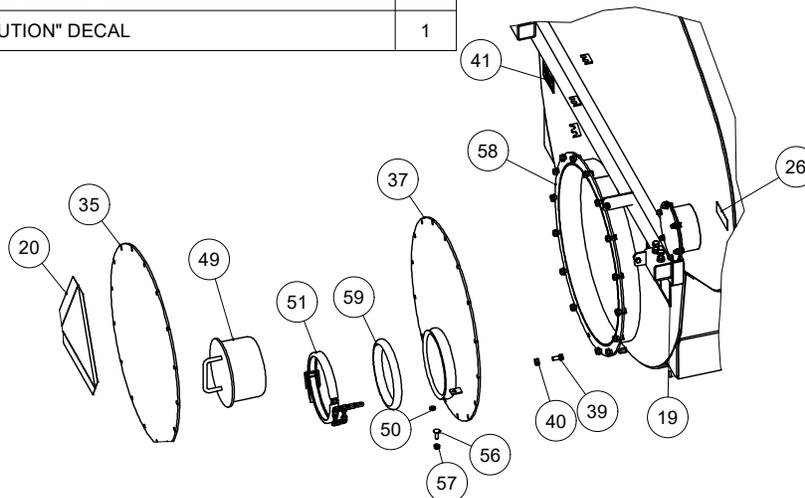
27,500L TRI-AXLE COMPLETE
406-00-00-000

24,500L TRI-AXLE COMPLETE
404-00-00-000



TRI-AXLE COMPLETE

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	408-01-00-000	30,500 L TANK & SILL ASSY-TRI AXLE	1	26	R10096	RED REFLECTOR	2
	406-01-00-000	27,500 L TANK & SILL ASSY-TRI AXLE	1	27	R09510	"HUSKY" DECAL	2
	404-01-00-000	24,500 L TANK & SILL ASSY-TRI AXLE	1	28	R09511	ACCENT STRIP	4
2	408-08-00-000	TRI-AXLE SUB-FRAME ASSY	1	29	R07663	1-8 UNC x 3 HEX BOLT GR.8	12
3	408-02-00-000	6" SLIMLINE DISCHARGE PIPE KIT-30,500L	1	30	R07828	1 FLAT WASHER STD - ZINC	24
	395-09-00-000	6" DISCHARGE PIPE KIT - 24,500L	1	31	R08246	1-8 UNC NYLOCK NUT - ZINC	12
	396-08-00-000	6" SLIMLINE DISCHARGE PIPE KIT-27,500L	1	32	R09071	SERIAL NUMBER PLATE	1
4	395-07-00-000	21500L THRU 30500L SLIMLINE TONGUE KIT	1	33	R08152	#6 x 1/4" PAN HD SOCKET SCREW	2
5	384-51-00-000	1000 FAN & HOUSING COMPLETE-TAPERED SHAFT	1	35	384-40-00-492	ACCESS HOLE COVER PLATE	1
				36	R22680	SIDRA MANUAL PUMP & RESERVOIR	1
6	364-69-00-000	PLASTIC PTO GUARD KIT	1	37	408-01-03-000	ACCES HOLE COVER PLATE c/w DRAIN PIPE	1
7	357-30-00-000	LED TAIL LIGHT KIT	1	38	394-07-00-000	LADDER ASSY	1
8	357-46-00-000	INSIDE AGITATION KIT	1	39		7/16-14 UNC x 1 HEX BOLT GR.5	16
9	357-63-00-000	SAFETY BAR ASSY	1	40	R07879	7/16-14 UNC FLANGE NUT" "- ZINC	16
10	340-62-00-000	INDICATOR KIT	1	41	R09808	CABLE - LIGHT BOX DECAL	1
10.1	340-00-00-536	FLAG SPRING HOLDER	1	42	R09784	"DANGER TOXIC GAS" DECAL	1
10.2	R08037	SPRING FOR SPREADER FLAG	1	43	R10097	AMBER REFLECTOR	2
10.3	340-62-00-553	INDICATOR HOSE	1	44	R09785	"DANGER ROTATING DRIVELINE" DECAL	1
10.4	R07926	5/16-18 x 1/4" SET SCREW	1	45	R09582	GREASE SYMBOL DECAL	1
11	408-00-00-010	VALVE HOLDING CLAMP	1	46	R09787	GREASE DECAL	1
12	408-11-00-000	30.5x32 ALLIANCE RADIAL 390 T&W - TRI-AXLE	6	47	R09672	CAUTION PTO LENGTH DECAL	1
				48	364-41-00-132	PTO HOLDER (LASER)	1
13	408-12-00-000	HYD HOSE HOLDER ASSY	1	49	395-08-04-000	8" DRAIN PLUG ASSY	1
14	330-00-00-559	ACCESS TUBE COVER PLATE	2	50	R07823	3/8 FLAT WASHER	1
15	R07619	3/8-16 UNC x 1 HEX BOLT GR.5	18	51	244-09-00-000	8" CLAMP & CHAIN ASSY	1
16	R07794	3/8-16 UNC FLANGED NUT	16	52	R07670	3/8-16 UNC x 0.875 HEX BOLT GR.5	3
17	R07783	3/8-16 UNC HEX NUT - ZINC	15	53	R07674	1/2-13 UNC x 1.25 HEX BOLT GR.5	16
19	R10334	TOXIC GAS PICTORIAL DECAL	1	54	R07795	1/2-13 UNC FLANGE NUT - ZINC	16
20	R09501	SLOW MOVING VEHICLE DECAL	2	56	R07722	3/8-16 UNC x 1 1/4" CARRIAGE BOLT - ZINC	1
21	R07803	3/8 LOCK WASHER - ZINC	6	57	R07794	3/8-16 HEX FLANGE LOCK NUT -ZINC	1
22	R09730	TORQUE, TIRE PRESSURE DECAL	1	58	384-40-01-000	ACCESS RING ASSY	1
23	R09509	"MADE IN CANADA" DECAL - LARGE	1	59	R02863	8" CL GASKET	1
24	R09512	CAPACITY DECAL	1				
25	R09783	"CAUTION" DECAL	1				

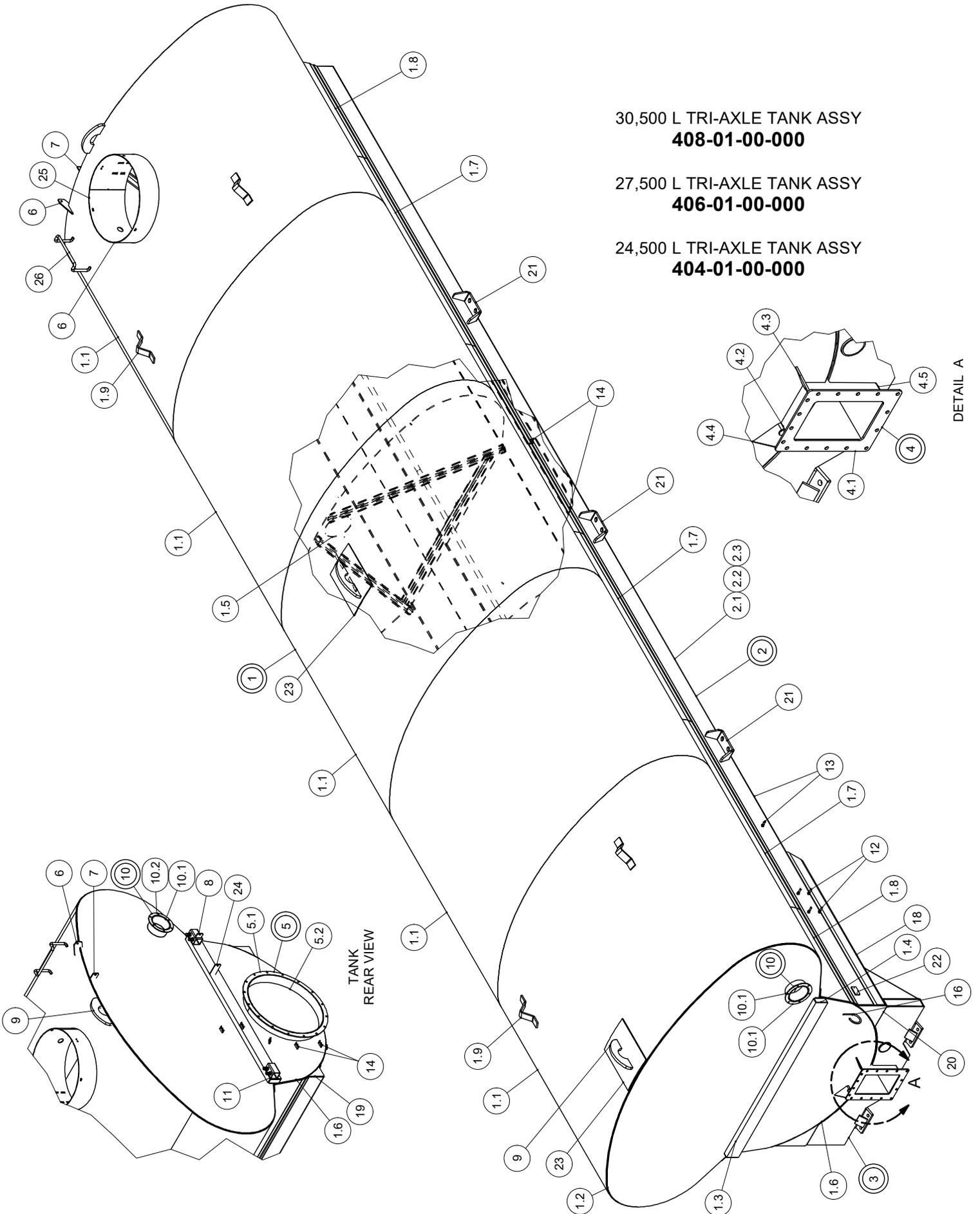


TRI-AXLE SLIMLINE TANK ASSY

30,500 L TRI-AXLE TANK ASSY
408-01-00-000

27,500 L TRI-AXLE TANK ASSY
406-01-00-000

24,500 L TRI-AXLE TANK ASSY
404-01-00-000

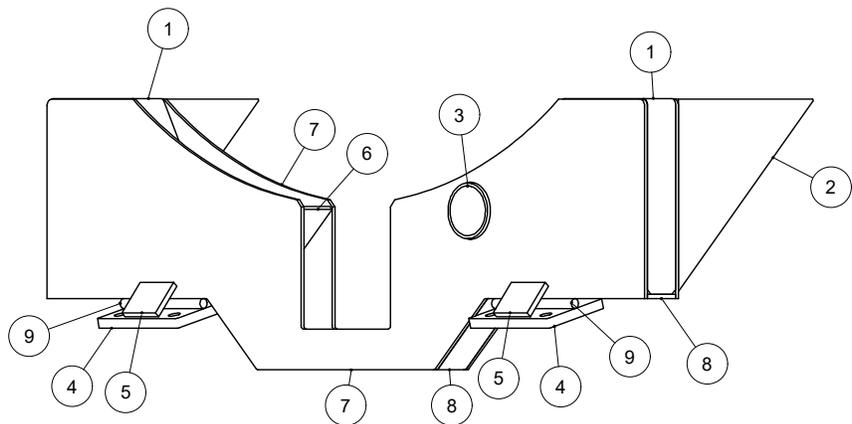


DETAIL A

TRI-AXLE SLIMLINE TANK ASSY

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	408-01-01-000	30,500L LOW PROFILE TANK ASSY	1	4	384-42-00-000	LOW FLANGED TANK OUTLET ASSY	1
	396-01-01-000	27,500L LOW PROFILE TANK ASSY	1	4.1	364-81-02-393	HOUSING FLANGE	1
	395-08-01-000	24,500L LOW PROFILE TANK ASSY	1	4.2	364-01-03-104	OUTLET TOP PC	1
1.1	395-08-01-045	TOP SHELL (LONG)-30,500L	5	4.3	384-42-00-536	RH OUTLET SIDE PC	1
		TOP SHELL (LONG) -27,500L	4	4.4	384-42-00-535	LH OUTLET SIDE PC	1
		TOP SHELL (LONG)-24,500L	4	4.5	384-42-00-537	SUMP BOTTOM PC	1
1.2	394-03-07-000	NON FLANGED TANK END ASSY - TOP	2	5	384-40-01-000	ACCESS RING ASSY	1
1.3	394-03-01-024	TANK END STIFFENER	2	5.1	384-40-01-490	ACCESS HOLE FLANGE	1
1.4	330-66-00-258	STIFFENER END CAP	4	5.2	384-40-01-491	ACCESS HOLE RING	1
1.5	394-03-06-000	BAFFLE-30,500 L	1	6	384-00-00-216	LADDER BRKT	1
		BAFFLE-27,500 L	4	7	315-92-29-293	HOLD DOWN LUG	1
		BAFFLE-24,500 L	3	8	364-95-00-327	UPPER TANK LUG	1
1.6	394-03-01-188	NON-FLANGED TANK END - BOTTOM HALF	2	9	395-08-00-056	END LIFT HOOK	2
1.7	394-03-01-020	BOTTOM SHELL-30,500L	4	10	330-20-03-000	ACCESS TUBE ASSY	2
		BOTTOM SHELL-27,500L	4	10.1	330-20-03-556	ACCESS TUBE	1
		BOTTOM SHELL-24,500L	3	10.2	330-20-03-560	ACCESS TUBE FLANGE	1
1.8	396-06-01-139	SHORT BOTTOM SHELL-30,500L	2	11	357-30-03-000	MOUNT BRKT ASSY	2
		SHORT BOTTOM SHELL-27,500L	1	12	R07620	3/8-16 UNC x 1.5 HEX BOLT GR.5	6
		SHORT BOTTOM SHELL-24,500L	2	13	R07621	3/8" x 2" HEX BOLT	2
1.9	300-01-00-012	TANK LIFT HOOK	7	14	490-03-00-190	2 SLOT HYD HOSE HOLDER-DB	17
2	408-01-02-000	SILL ASSY-30,500 L	2	15	R08329	1/4-20 UNC x 3/4" WELD STUD	12
	406-01-01-000	SILL ASSY-27,500 L	2	16	315-30-00-108	HYD. HOSE HOOK	1
	404-01-01-000	SILL ASSY-24,500 L	1	17	408-01-00-008	5 SLOT HOSE HOLDER-1@3/8"-not shown	2
2.1	408-01-02-001	SILL-30,500 L	1	18	408-01-00-026	TONGUE DROP TUBE	2
	406-01-01-042	SILL-27,500 L	1	19	408-01-00-004	REAR SILL CAP	2
	404-01-01-032	SILL-24,500 L	1	20	408-01-00-027	FRONT SILL CAP	2
2.2	408-01-02-002	2ND SILL-30,500 L	1	21	408-08-00-029	TUBE BOLT PLATE	6
	406-01-01-043	2ND SILL-27,500 L	1	22	340-01-00-498	SERIAL NO. BACK PLATE	1
	404-01-01-033	2ND SILL-24,500 L	1	23	340-01-00-546	LIFT HOOK REINFORCING PLATE	2
2.3	408-01-02-003	SILL REINFORCING GUSSET-30,500L	6	24	364-00-00-623	TANK LUG	1
		SILL REINFORCING GUSSET-27,500 L	5	25	364-02-00-006	24" MANHOLE	1
		SILL REINFORCING GUSSET-24,500 L	4	26	364-02-00-008	LADDER RUNG	1
3	408-01-04-000	28,000L CROSS MEMBER ASSY	1				

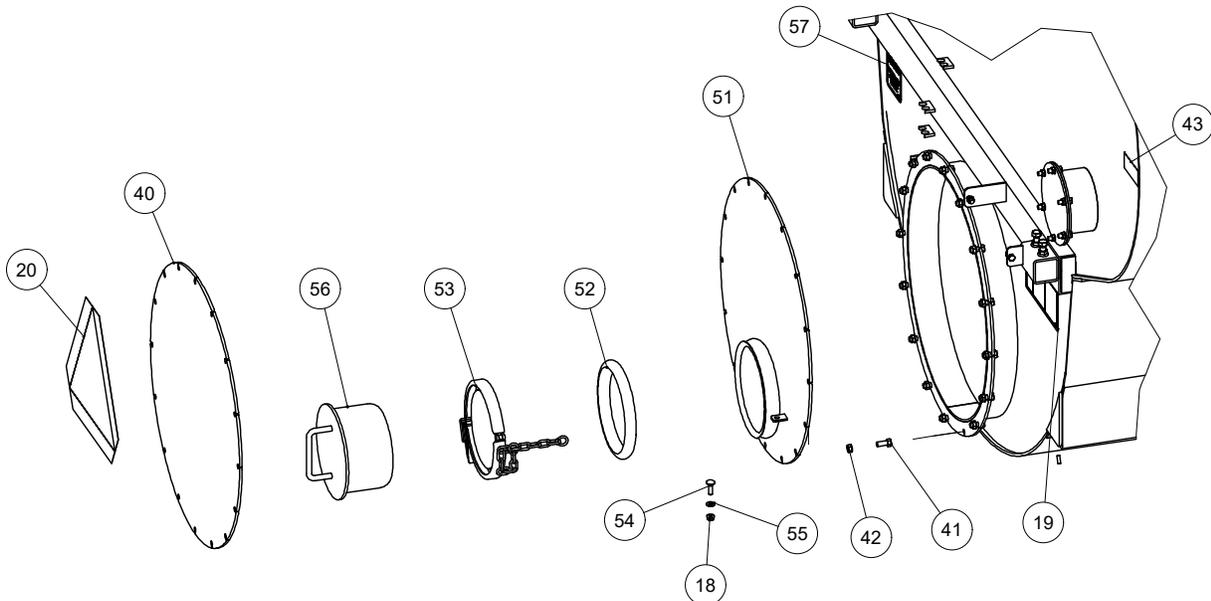
**SLIMLINE CROSS MEMBER ASSEMBLY
408-01-04-000**



PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	396-06-05-142	CROSS MEMBER CAP	2	6	396-06-05-144	MIDDLE REINFORCING BAR	2
2	396-06-05-143	DOUBLE GUSSET	2	7	396-06-05-140	28000 L CROSS MEMBER	2
3	395-02-00-020	ACCESS TUBE	1	8	396-06-05-141	CROSS MEMBER BOTTOM CAP	1
4	358-45-00-148	TONGUE STRAP	2	9	396-06-05-146	5/8" FILLER BAR	2
5	364-02-17-123	TONGE STRAP GUSSET	2				

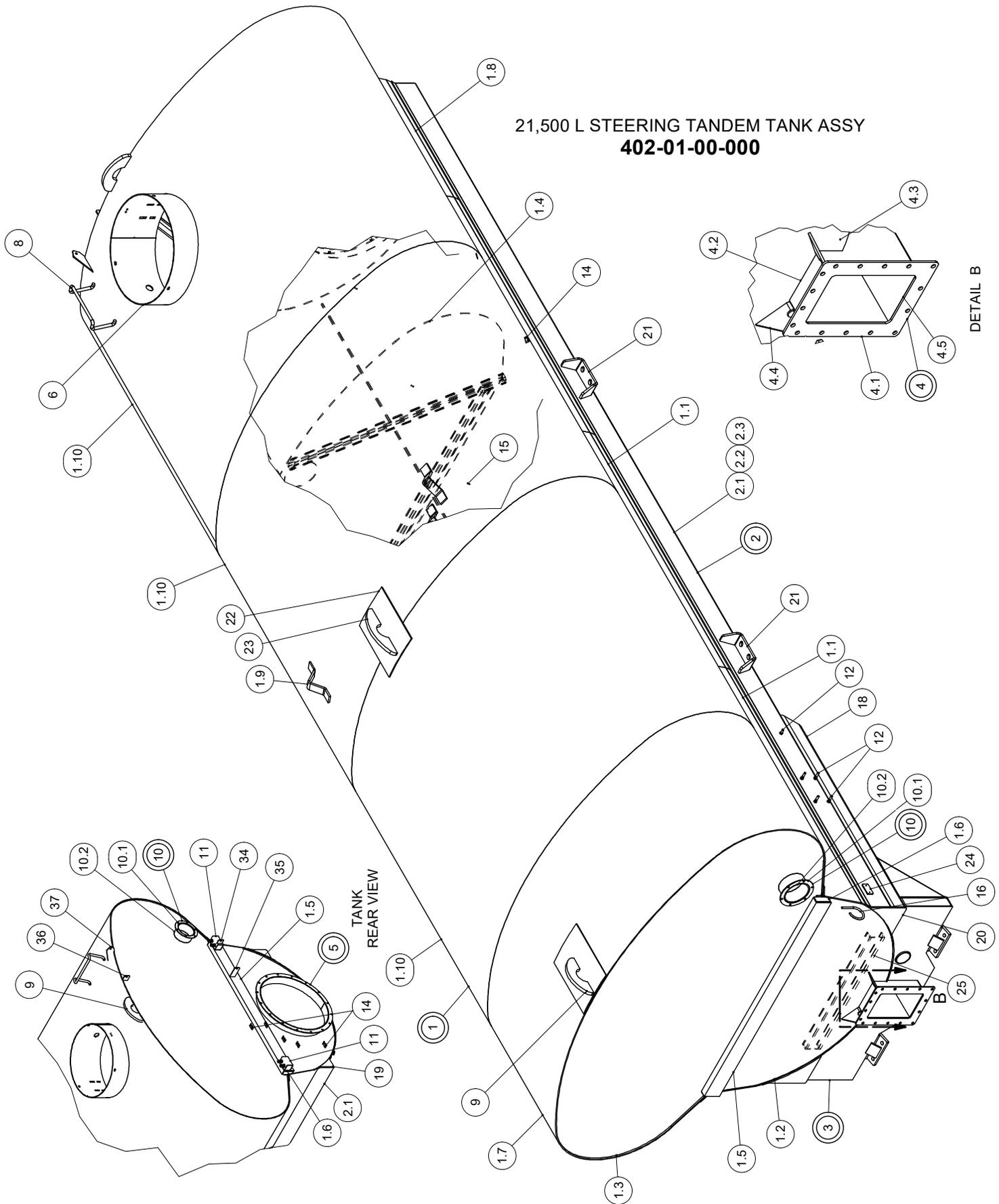
TANDEM STEERING COMPLETE

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	402-01-00-000	21,500 L TANK & SILL ASSY-TANDEM STEERING	1	25	R09783	"CAUTION" DECAL	1
				26	R10096	RED REFLECTOR	2
2	402-02-00-000	TANDEM STEERING SUBFRAME ASSY	1	27	R09510	"HUSKY" DECAL	2
3	402-11-00-000	6" DISCHARGE PIPE KIT - 21500L	1	28	R09511	ACCENT STRIP	2
4	395-07-00-000	21500L THRU 30500L SLIMLINE TONGUE KIT	1	29	R07663	1-8 UNC x 3 HEX BOLT GR.8	8
				30	R07828	1 FLAT WASHER STD - ZINC	16
5	384-51-00-000	1000 FAN & HOUSING COMPLETE-TAPERED SHAFT	1	31	R08246	1-8 UNC NYLOCK NUT - ZINC	8
				32	R09071	SERIAL NUMBER PLATE	1
6	364-69-00-000	PLASTIC PTO GUARD KIT	1	33	R08152	#6 x 1/4" PAN HD SOCKET SCREW	2
7	357-30-00-000	LED TAIL LIGHT KIT	1	34	R07670	3/8-16 UNC x 0.875 HEX BOLT GR.5	3
9	357-63-00-000	SAFETY BAR ASSY	1	38	394-07-00-000	LADDER ASSY	1
10	340-62-00-000	INDICATOR KIT	1	40	384-40-00-492	ACCESS HOLE COVER PLATE	1
10.1	340-00-00-536	FLAG SPRING HOLDER	1	41	R07628	7/16 x 1 HEX BOLT	16
10.2	R08037	SPRING FOR SPREADER FLAG	1	42	R07879	7/16 FLANGE NUT	16
10.3	340-62-00-553	INDICATOR HOSE	1	43	R10097	AMBER REFLECTOR	2
10.4	R07926	5/16-18 x 1/4" SET SCREW	1	44	364-41-00-132	PTO HOLDER (LASER)	1
12	408-11-00-000	30.5x32 ALLIANCE RADIAL 390 T&W - TRI-AXLE	4	45	R09785	"DANGER ROTATING DRIVELINE" DECAL	1
13	408-12-00-000	HYD HOSE HOLDER ASSY	1	47	R09582	GREASE SYMBOL DECAL	1
14	330-00-00-559	ACCESS TUBE COVER PLATE	2	48	R09787	GREASE DECAL	1
15	R07619	3/8-16 UNC FLANGED NUT - ZINC	18	49	R09672	CAUTION PTO LENGTH DECAL	1
16	R07803	3/8 LOCK WASHER - ZINC	6	51	408-01-03-000	ACCESS HOLE COVER PLATE w/ DRAIN PIPE	1
17	R07783	3/8-16 UNC HEX NUT - ZINC	11				
18	R07794	3/8-16 UNC FLANGED NUT - ZINC	17	52	R02863	8" CIRCLE LOCK GASKET	1
19	R10334	TOXIC GAS PICTORIAL DECAL	2	53	244-09-00-000	8" CLAMP & CHAIN ASSY	1
20	R09501	SLOW MOVING VEHICLE DECAL	1	54	R07722	3/8-16 UNC x 1.25 CARRIAGE BOLT Gr.5	1
21	R07674	1/2-13 UNC x 1.25 HEX BOLT GR.5	16				
22	R09730	TORQUE, TIRE PRESSURE DECAL	1	55	R07823	3/8 FLAT WASHER	1
23	R09509	"MADE IN CANADA" DECAL - LARGE	1	56	395-08-04-000	8" DRAIN PLUG ASSY	1
24	R09512	CAPACITY DECAL	1	57	R09808	CABLE - LIGHT BOX DECAL	1
				58	R07795	*Varies*	17
				63	290-00-00-167	HYDRAULIC HOSE CLIP	1
				64	408-05-00-097	BALL VALVE MOUNT PLATE	1



TANDEM STEERING SLIMLINE TANK ASSY

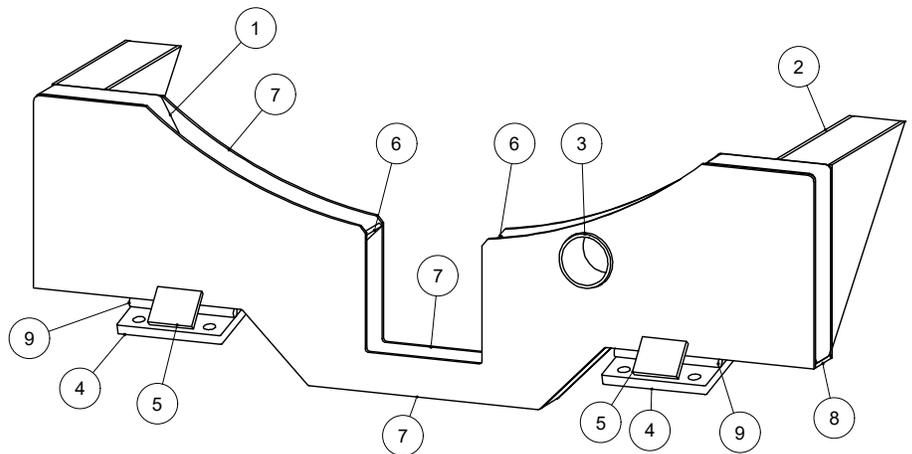
21,500 L STEERING TANDEM TANK ASSY
402-01-00-000



TANDEM STEERING SLIMLINE TANK ASSY

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	402-01-01-000	21,500L TANK ASSY	1	8	364-02-00-008	LADDER RUNG	1
1.1	394-03-01-020	BOTTOM SHELL	3	9	395-08-00-056	END LIFT HOOK	2
1.2	394-03-01-188	NON-FLANGED TANK END - BOTTOM	2	10	330-20-03-000	ACCESS TUBE ASSY	2
1.3	394-03-07-000	NON-FLANGED TANK END ASSY - TOP	2	10.1	330-20-03-560	ACCESS TUBE FLANGE	2
1.4	394-03-06-000	NON-FLANGED BAFFLE ASSY	2	10.2	330-20-03-556	ACCESS TUBE	2
1.5	394-03-01-024	TANK END STIFFENER	2	11	357-30-03-000	MOUNTING SLEEVE ASSY FOR LED TAIL LIGHTS	2
1.6	330-66-00-258	STIFFENER END CAP	4				
1.7	396-06-01-129	TOP SHELL (SHORT)	1	12	R07620	3/8-16 UNC x 1 1/2" Lg HEX BOLT GR5 ZINC	6
1.8	396-06-01-139	SHORT BOTTOM SHELL	1	14	490-03-00-190	2 SLOT HYD HOSE HOLDER-DB	12
1.9	300-01-00-012	TANK LIFT HOOK	3	15	R08329	1/4-20 UNC x 3/4" WELD STUD	8
1.10	395-08-01-045	TOP SHELL (LONG)	3	16	315-30-00-108	HYD. HOSE HOOK	1
2	402-01-02-000	SILL ASSY-21,500 L	2	17	408-01-00-008	5 SLOT HOSE HOLDER-1@3/8"-not shown	2
2.1	402-01-02-036	SILL	1	18	408-01-00-026	TONGUE DROP TUBE	2
2.2	402-01-02-037	2ND SILL	1	19	408-01-00-004	REAR SILL CAP	2
2.3	408-01-02-003	SILL REINFORCING GUSSET	4	20	408-01-00-027	FRONT SILL CAP	2
3	408-01-04-000	TRI-AXLE CROSS MEMBER ASSY	1	21	408-08-00-029	TUBE BOLT PLATE	4
4	384-42-00-000	LOW FLANGED TANK OUTLET ASSY	1	22	340-01-00-546	LIFT HOOK REINFORCING PLATE	2
4.1	364-81-02-393	HOUSING FLANGE	1	23	340-01-00-555	CENTER LIFT HOOK	1
4.2	364-01-03-104	OUTLET TOP PC	1	24	340-01-00-498	SERIAL NO. BACK PLATE	1
4.3	384-42-00-536	RH OUTLET SIDE PC	1	25	384-01-00-246	INSIDE CROSS SUPPORT CHANNEL	1
4.4	384-42-00-535	LH OUTLET SIDE PC	1	34	364-95-00-327	UPPER TANK LUG	1
4.5	384-42-00-537	SUMP BOTTOM PC	1	35	364-00-00-623	TANK LUG	1
5	384-40-01-000	ACCESS RING ASSY	1	36	315-92-29-293	HOLD DOWN LUG	1
6	364-02-00-006	24" MANHOLE	1	37	384-00-00-216	LADDER BRKT	1

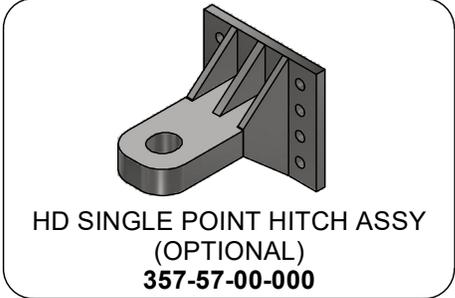
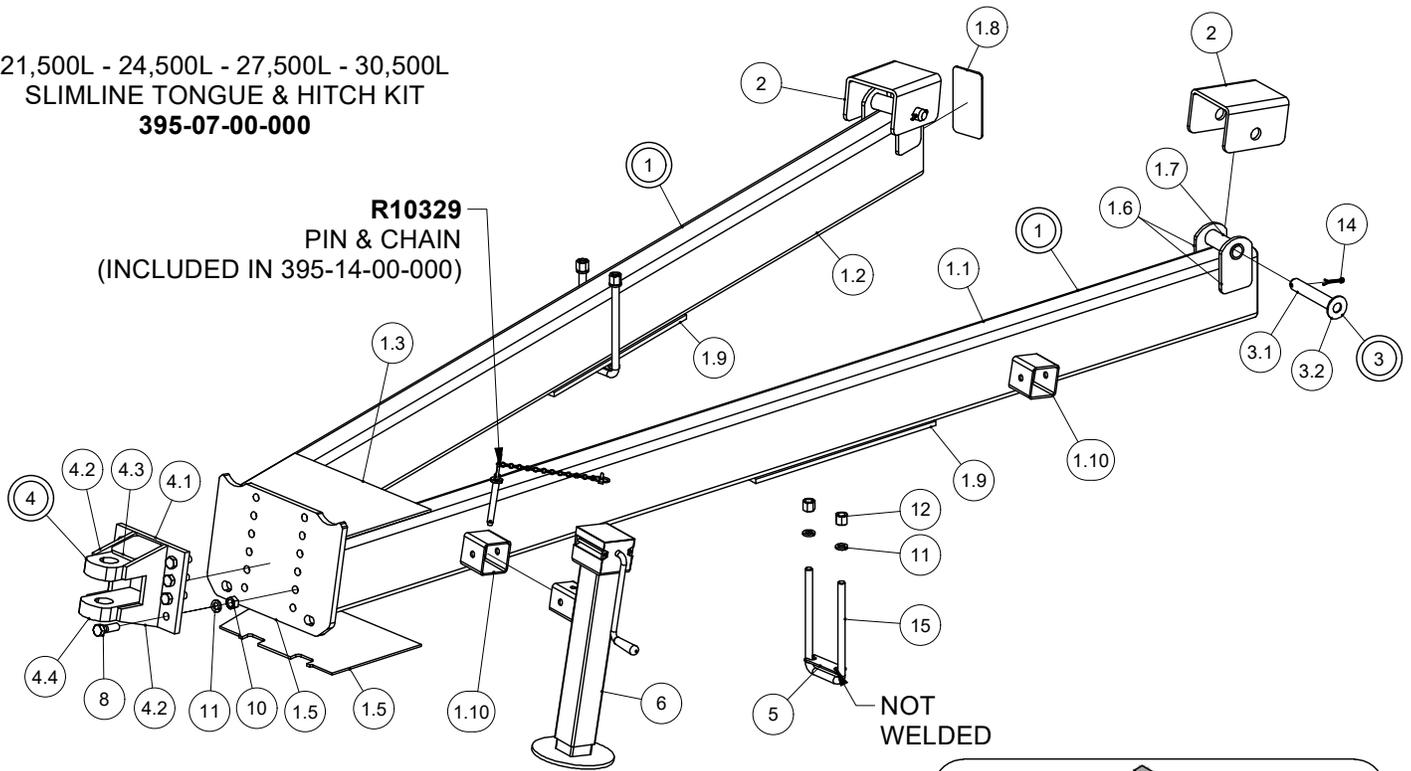
**SLIMLINE CROSS MEMBER ASSY
408-01-04-000**



PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	396-06-05-142	CROSS MEMBER CAP	2	6	396-06-05-144	MIDDLE REINFORCING BAR	2
2	396-06-05-143	DOUBLE GUSSET	2	7	396-06-05-140	28000 L CROSS MEMBER	2
3	395-02-00-020	ACCESS TUBE	1	8	396-06-05-141	CROSS MEMBER BOTTOM CAP	1
4	358-45-00-148	TONGUE STRAP	2	9	396-06-05-146	5/8" FILLER BAR	2
5	364-02-17-123	TONGE STRAP GUSSET	2				

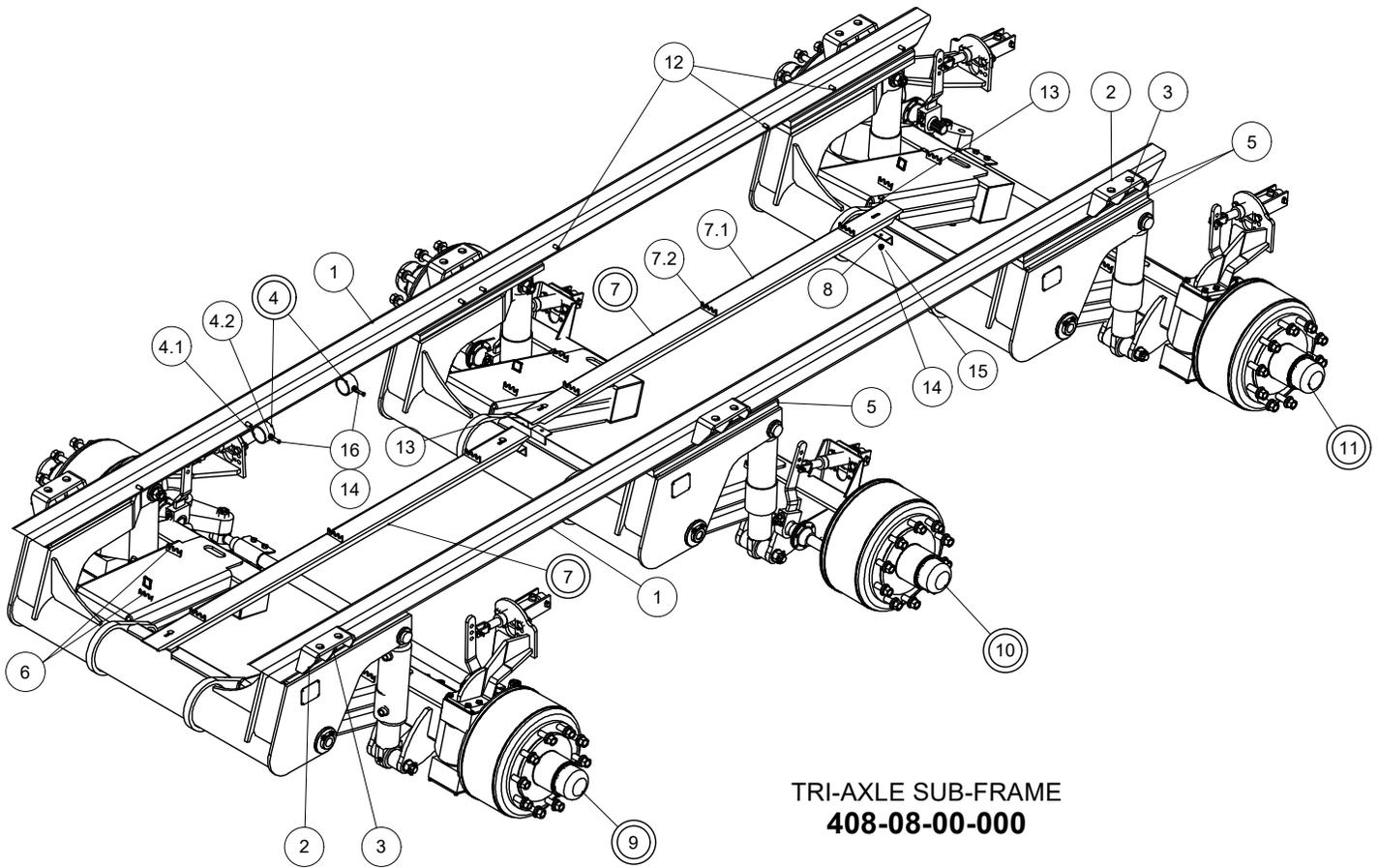
SLIMLINE TONGUE & HITCH KIT

21,500L - 24,500L - 27,500L - 30,500L
 SLIMLINE TONGUE & HITCH KIT
395-07-00-000



PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	395-07-01-000	24500L & 27500L SL TONGUE ASSY	1	3.2	R07828	1 FLAT WASHER STD - ZINC	1
1.1	395-07-01-041	L.H. TONGUE TUBE	1	4	408-04-00-000	HD CLEVIS HITCH ASSY-1 3/4" HOLE	1
1.2	395-07-01-042	R.H. TONGUE TUBE	1	4.1	358-43-00-139	HITCH BACK PLATE	1
1.3	357-27-00-166	UPPER TONGUE TUBE GUSSET	1	4.2	358-43-00-141	HITCH SIDE GUSSET	2
1.4	358-42-00-137	HITCH BOLT PLATE	1	4.3	358-43-00-142	HITCH UPPER GUSSET	2
1.5	357-27-00-310	LOWER TONGUE TUBE GUSSET	1	4.4	408-04-00-011	HITCH PLATE	2
1.6	315-36-00-146	TONGUE SIDE PC	4	5	364-00-00-131	U - BOLT SPACER	2
1.7	315-36-00-145	TONGUE BUSHING	2	6	395-14-00-000	8000 Lb TONGUE JACK w/SQ TUBE & PIN	1
1.8	315-36-00-147	TONGUE TUBE COVER	2	8	R07655	3/4-10 UNC x 2.5 HEX BOLT GR.5	8
1.9	357-00-00-129	TONGUE REINFORCING PLATE	2	10	R07787	3/4-10 UNC HEX NUT - ZINC	8
1.10	395-07-01-059	TONGUE JACK OUTER BRKT	2	11	R07807	3/4 LOCK WASHER - ZINC	12
2	394-03-00-014	TONGUE "U" PC - SLIMLINE	2	12	R07820	3/4-16 UNF HIGH HEX NUT - GR.8	4
3	315-39-00-000	LOCK PIN ASSY	2	14	R08016	1/4 x 2 COTTER PIN - SS	2
3.1	315-39-00-155	TONGUE LOCK PIN	1	15	R08172	3/4" UNF x 10" - "U" BOLT	2

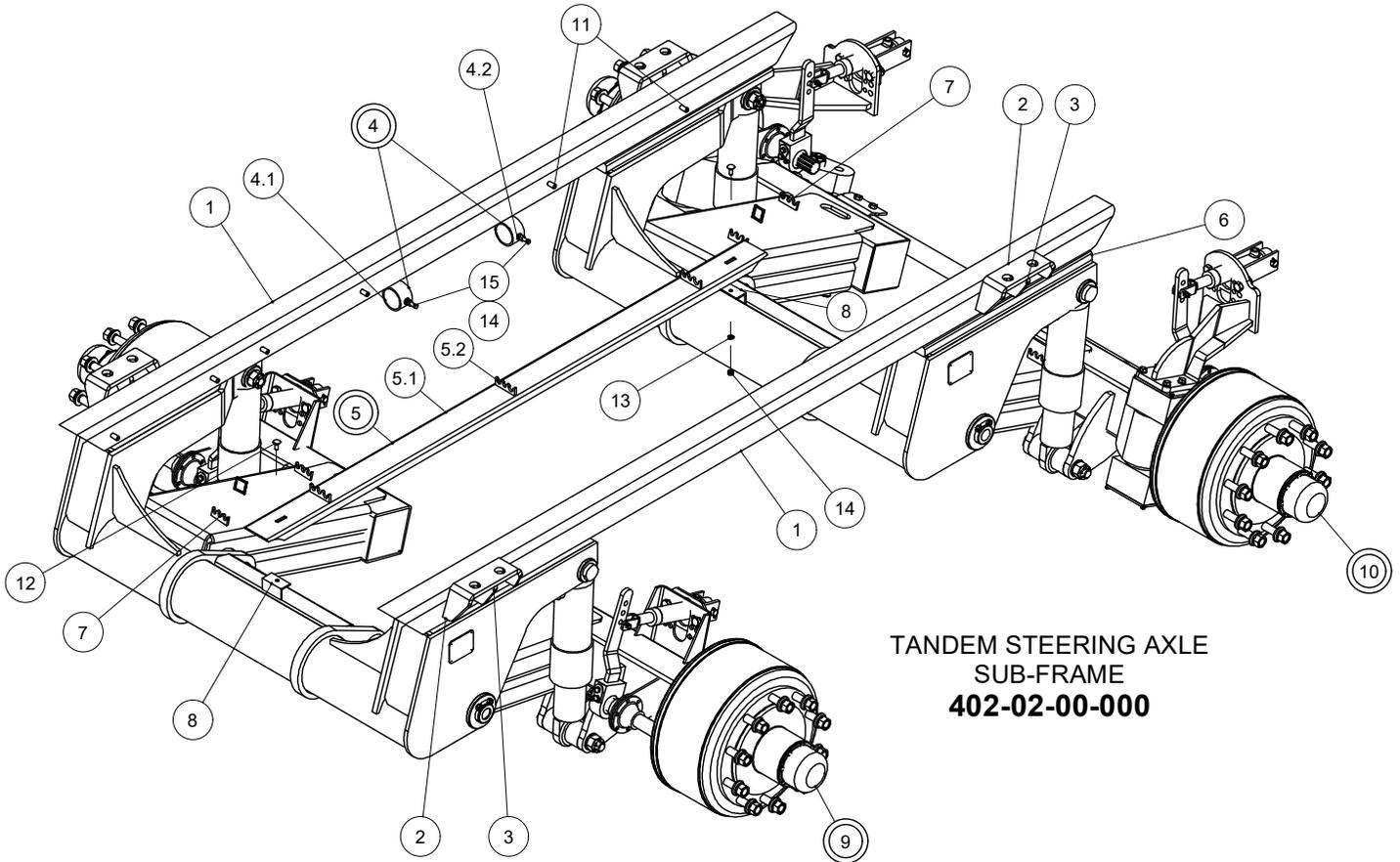
TRI-AXLE SUB-FRAME



TRI-AXLE SUB-FRAME
408-08-00-000

PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	408-08-00-028	TRI-AXLE CONNECTOR TUBE	2
2	408-08-00-029	TUBE BOLT PLATE	6
3	408-08-00-030	TUBE BOLT PLATE GUSSET	6
4	408-08-01-000	ACCUMULATOR TUBE ASSY	4
4.1	408-08-01-006	ACCUMULATOR HOLDER TUBE	4
4.2	R07794	3/8-16 UNC FLANGED NUT	4
5	408-08-00-005	SPACER PLATE	6
6	490-03-00-179	3 SLOT HYD HOSE HOLDER-DB	12
7	408-08-02-000	HOSE GUIDE ASSY	2
7.1	408-08-00-031	HOSE GUIDE	1
7.2	408-08-00-009	3 SLOT HOSE HOLDER - 1@3/8"	3
8	408-08-00-060	HOSE GUIDE BOLT ANGLE	4
9	R22676	FRONT STEERING AXLE	1
10	R22677	FIXED AXLE	1
11	R22678	REAR STEERING AXLE	1
12	R08329	1/4-20 UNC x 3/4" WELD STUD	16
13	R07721	3/8-16 UNC x 1 CARRIAGE BOLT Gr.5	4
14	R07783	3/8 -16 UNC HEX NUT - ZINC	8
15	R07803	3/8 LOCK WASHER" - ZINC	4
16	R07921	3/8-16 UNC x 1.75 SQ HD SET SCREW - BLK	4

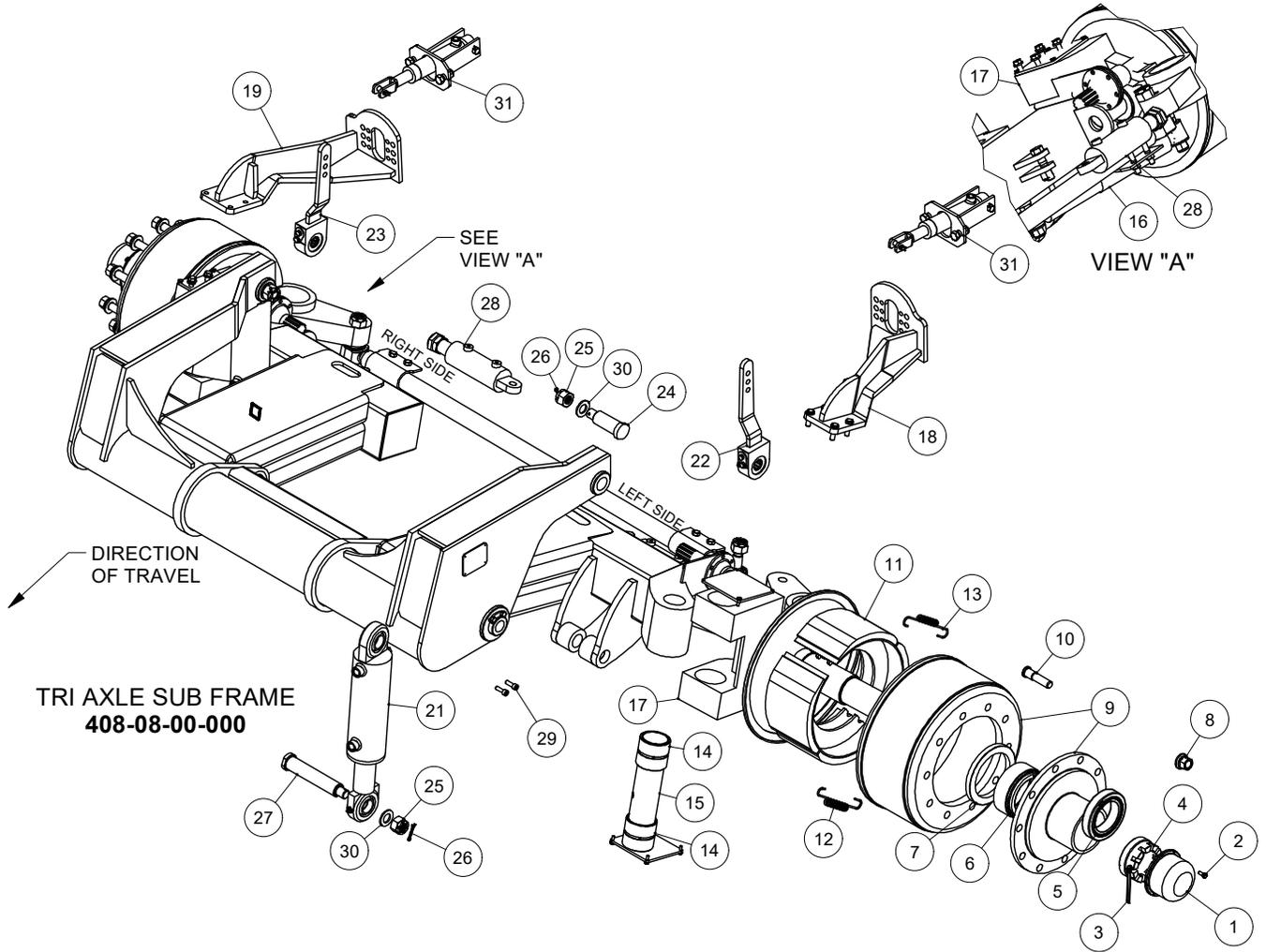
TANDEM STEERING AXLE SUB-FRAME



**TANDEM STEERING AXLE
SUB-FRAME
402-02-00-000**

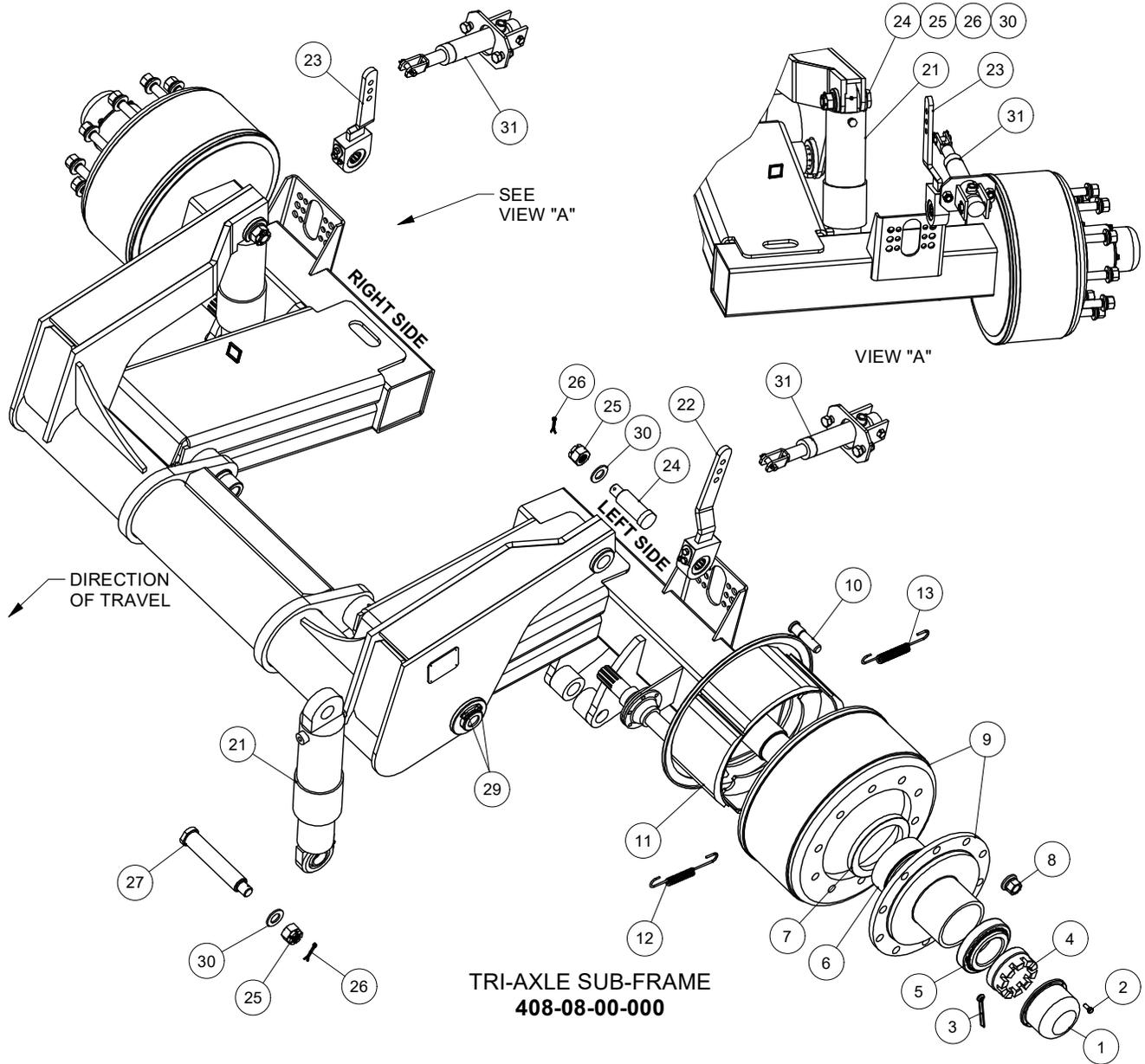
PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	402-02-00-034	TANDEM-AXLE CONNECTOR TUBE	2
2	408-08-00-029	TUBE BOLT PLATE	4
3	408-08-00-030	TUBE BOLT PLATE GUSSET	4
4	408-08-01-000	ACCUMULATOR TUBE ASSY	4
4.1	408-08-01-006	ACCUMULATOR HOLDER TUBE	1
4.2	R07794	3/8-16 UNC FLANGE NUT - ZINC	1
5	408-08-02-000	HOSE GUIDE ASSY	1
6	408-08-00-005	SPACER PLATE	2
7	490-03-00-179	3 SLOT HYD HOSE HOLDER-DB	8
8	408-08-00-060	HOSE GUIDE BOLT ANGLE	2
9	R22677	SIDRA FIXED AXLE	1
10	R22678	SIDRA REAR STEERING AXLE	1
11	R08329	1/4-20 UNC x 3/4" WELD STUD	12
12	R07721	3/8-16 UNC x 1 CARRIAGE BOLT Gr.5	2
13	R07803	3/8 LOCK WASHER - ZINC	2
14	R07783	3/8-16 UNC HEX NUT - ZINC	6
15	R07921	3/8-16 UNC x 1.75 SQ HD SET SCREW - BLK	4

SIDRA FRONT STEERING AXLE - R22676 - 2023



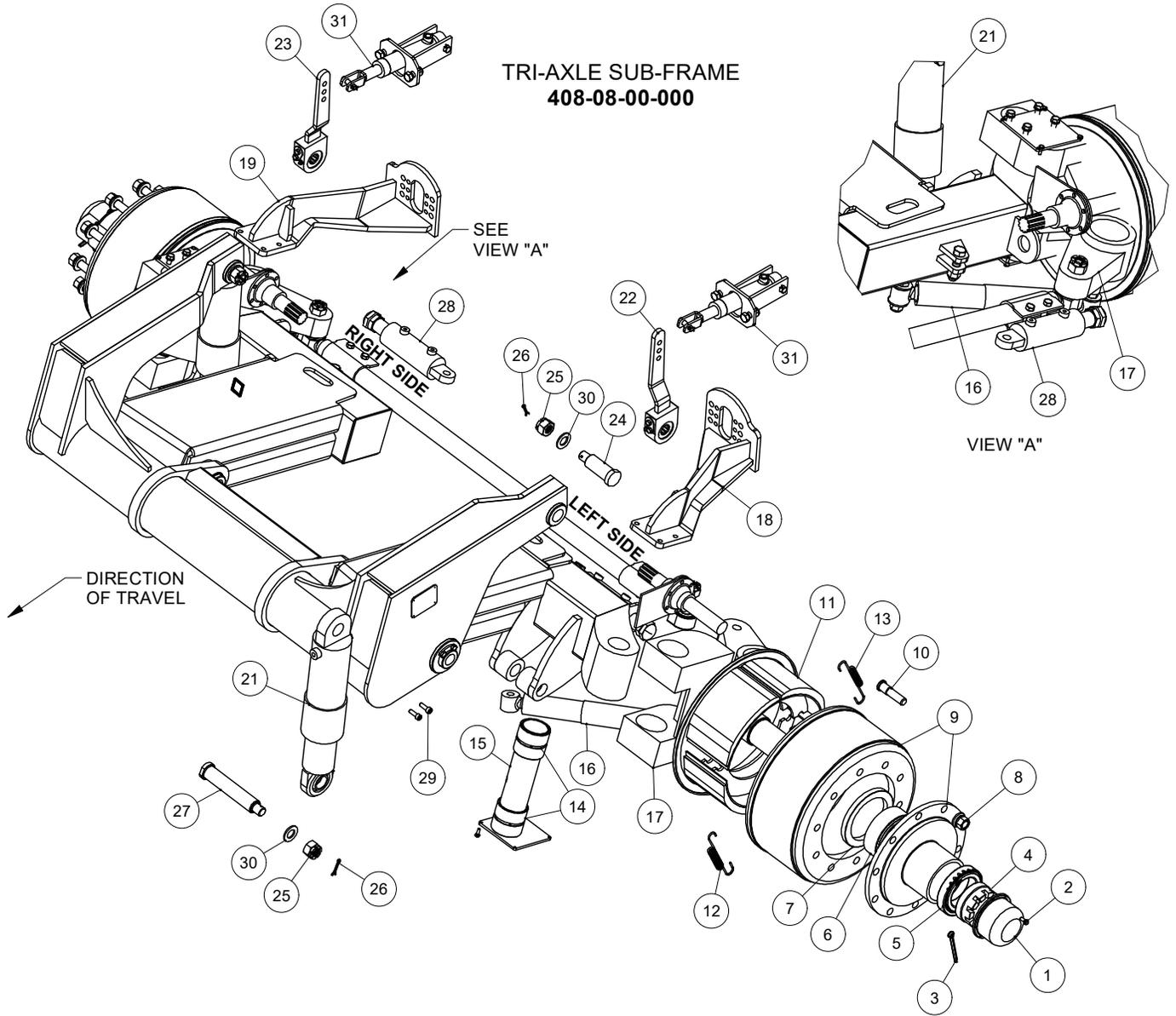
PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	R22700	HUB CAP	2	17	R22693	STEERING SPINDLE	2
2	R07676	5/16-18 UNC x 0.75 HEX BOLT GR.5	16	18	R22753	SUPPORT BRAKE CHAMBER DX SIDRA 14000	1
3	R07992	3/8 x 4 COTTER PIN	2	19	R22754	SUPPORT BRAKE CHAMBER SX SIDRA 14000	1
4	R22699	CROWN NUT	2	20	R07646	5/8-11 UNC x 1.5 HEX BOLT GR.5	4
5	R22696	OUTER TIMKEN ROLLER BEARING	2	21	R22683	DOUBLE ACTING SUSPENSION CYLINDER	2
6	R22697	INNER TIMKEN ROLLER BEARING	2	22	R22664	SIDRA BRAKE LEVER ARM LEFT SIDE	1
7	R22698	HUB SEALING RING	2	23	R22665	SIDRA BRAKE LEVER ARM RIGHT SIDE	1
8	R22701	M22x1.5 WHEEL NUT	20	24	R22691	UPPER SIDRA PIVOT 344F048 (1402000053)	2
9	R22703	HUB ASSEMBLY	2	25	R22747	M27 x 2 CASTLE NUT	2
10	R22704	WHEEL STUD M22x1.5 - 96mm O/A	20	26	R08011	3/16 x 1 1/2 COTTER PIN" - ZINC	4
11	R22702	BRAKE SHOE ASSY	2	27	R22690	LOWER PIN SIDRA 344F047 (1402000050/A)	2
12	R22626	UPPER BRAKE SHOE RETURN SPRING (208Lg)	2	28	R22687	STEERING LOCK CYLINDER	2
13	R22628	UPPER BRAKE SHOE RETURN SPRING (190Lg)	2	29	R08358	M10-1.5 x 30	4
14	R22695	MAIN STEERING PIVOT BUSHING	4	30	R22746	WASHER FLAT - ID 28 x 50 OD x 4 THK	4
15	R22694	SIDRA MAIN STEERING PIVOT - 349F021	2	31	R22743	CYLINDER KIT 356A020K6	2
16	R22688	SHOCK ABSORBER	2				

SIDRA MIDDLE FIXED AXLE - R22677 - 2023



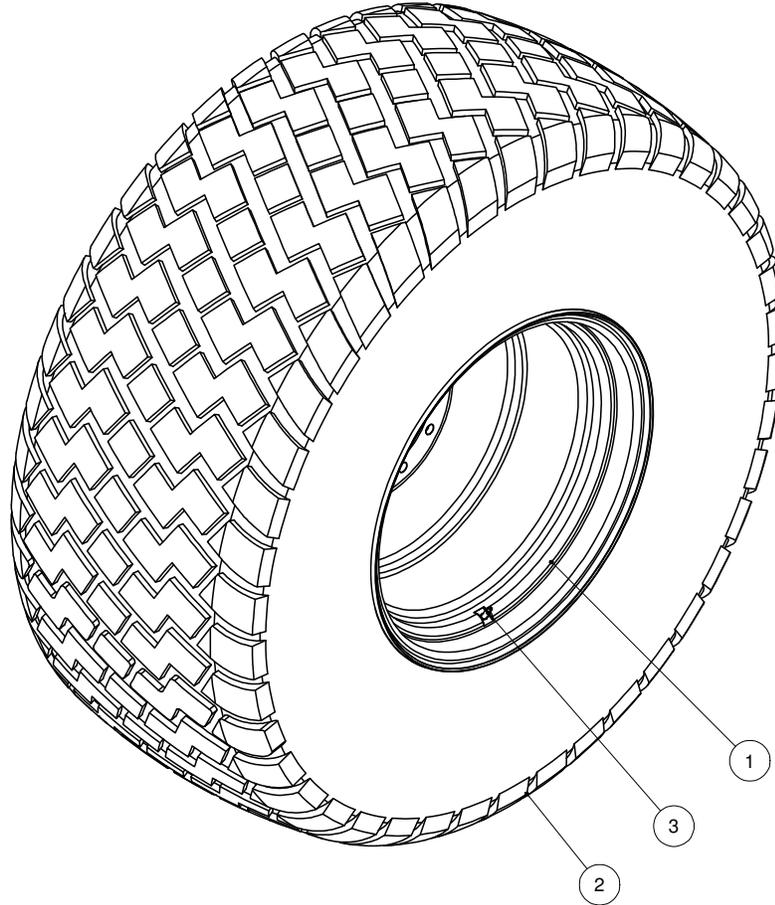
PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	R22700	HUB CAP	2	21	R22685	SINGLE ACTING SUSPENSION CYLINDER	1
2	R07676	5/16-18 UNC x 0.75 HEX BOLT GR. 5	16	22	R22690	LOWER PIN SIDRA 344F047	1
3	R07992	3/8" x 4" COTTER PIN	2	23	R22665	SIDRA BRAKE LEVER ARM RIGHT SIDE	1
4	R22699	CROWN NUT	2	24	R22691	UPPER SIDRA PIVOT 344F048	2
5	R22696	OUTER - TIMKEN ROLLER BEARING	1	24	R22687	STEERING LOCK CYLINDER	1
6	R22697	INNER - TIMKEN ROLLER BEARING	2	25	R22747	M27 x 2 CASTLE NUT	2
7	R22698	HUB SEALING RING	2	26	R08011	3/16 x 1 1/2 COTTER PIN - ZINC	2
8	R22701	M22 x 1.5 WHEEL NUT	1	27	R22664	SIDRA BRAKE LEVER ARM LEFT SIDE	1
9	R22703	HUB ASSEMBLY	1	29	R08358	M10-1.5 x 30	4
10	R22704	WHEEL STUD M22 x 1.5 - 96mM O/A	1	30	R22746	FLAT WASHER - ID 28 x 50 OD x 4 THK	4
11	R22702	BRAKE SHOE ASSEMBLY	1	31	R22682	CYLINDER KIT 356A020K6	2
12	R22626	UPPER BRAKE SHOE RETURN SPRING (208Lg)	1				
13	R22628	LOWER BRAKE SHOE RETURN SPRING (190Lg)	1				

SIDRA REAR STEERING AXLE - R22678 - 2023



PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	R22700	HUB CAP	2	17	R22693	STEERING SPINDLE	4
2	R07676	5/16 - 18 UNC x 0.75 HEX BOLT GR.5	16	18	R22753	SUPPORT BRAKE CHAMBER DX SIDRA 14000	1
3	R07992	3/8 x 4 COTTER PIN	2	19	R22754	SUPPORT BRAKE CHAMBER SX SIDRA 14000	1
4	R22699	CROWN NUT	2	20	R07646	5/8-11 UNC x 1.5 HEX BOLT GR. 5	8
5	R22697	OUTER TIMKEN ROLLER BEARING	2	21	R22685	SINGLE ACTING SUSPENSION CYLINDER	2
6	R22696	INNER TIMKEN ROLLER BEARING	2	22	R22664	SIDRA BRAKE LEVER ARM LEFT SIDE	1
7	R22698	HUB SEALING RING	2	23	R22665	SIDRA BRAKE LEVER ARM RIGHT SIDE	1
8	R22701	M22 x 1.5 WHEEL NUT	20	24	R22691	UPPER SIDRA PIVOT 344F048 (1402000053)	2
9	R22703	HUB ASSEMBLY	2	25	R22747	M27 x 2 CASTLE NUT	4
10	R22704	WHEEL STUD M22x1.5 - 96mm O/A	22	26	R08011	3/16 x 1 1/2 COTTER PIN" - ZINC	4
11	R22702	BRAKE SHOE ASSY	2	27	R22690	LOWER PIN SIDRA 344F047 (1402000050/A)	2
12	R22626	UPPER BRAKE SHOE RETURN SPRING (208Lg)	2	28	R22687	STEERING LOCK CYLINDER	2
13	R22628	LOWER BRAKE SHOE RETURN SPRING (190Lg)	2	29	R08358	M10 - 1.5 x 30	4
14	R22695	SIDRA MAIN STEERING PIVOT BUSHING	4	30	R22746	WASHER FLAT - ID 28 x 50 OD x 4 THK	4
15	R22694	SIDRA MAIN STEERING PIVOT - 349F021	2	31	R22743	CYLINDER KIT 356A020K6	2
16	R22688	SHOCK ABSORBER ASSY	2				

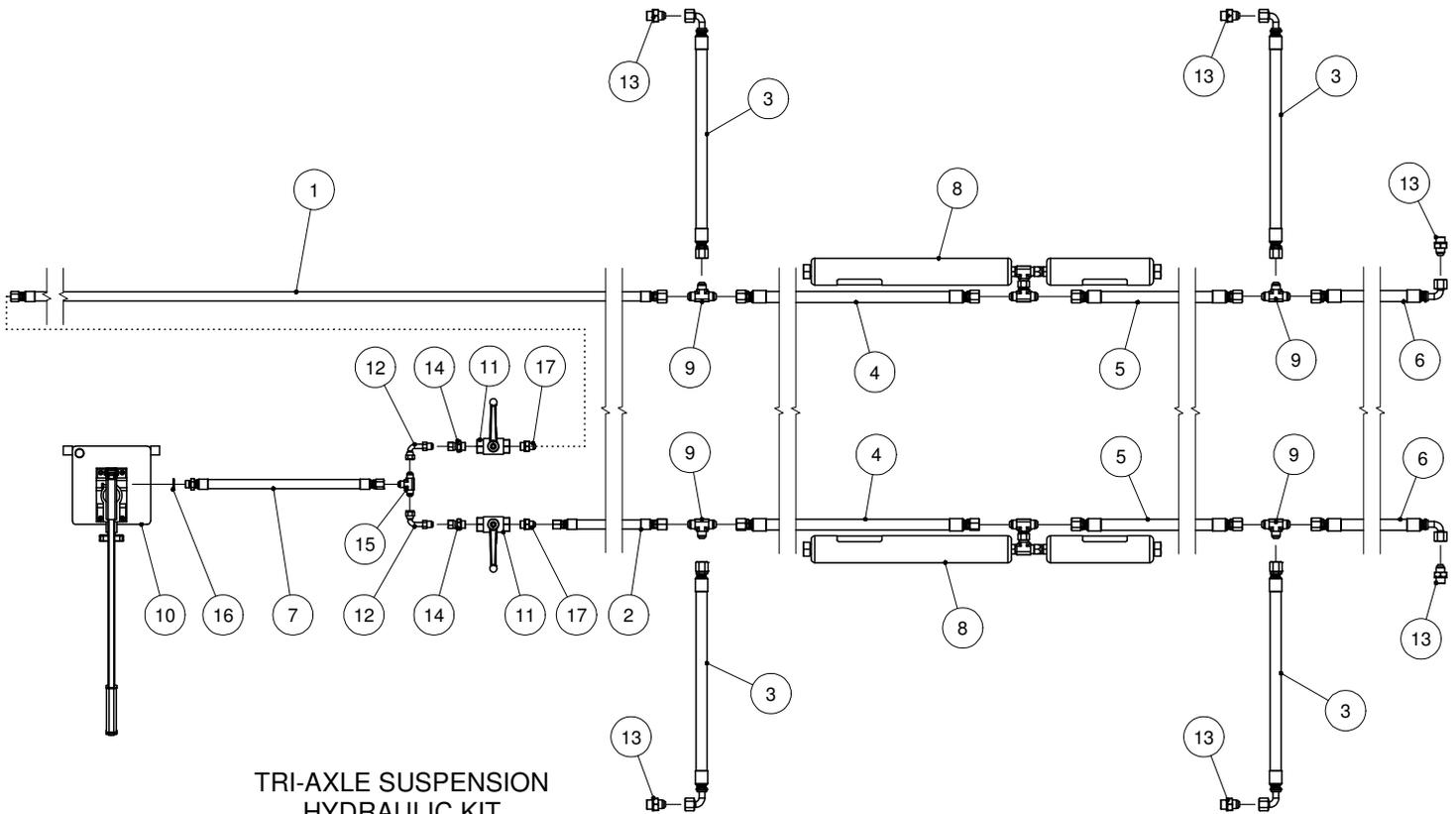
TRI-AXLE TIRE & WHEEL



30.5x32 ALLIANCE RADIAL 390
TIRE AND WHEEL ASSY w/ 22mm HOLES
408-11-00-000

PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	R22573	DW27x32 10 BOLT RIM - 22mm HOLES	1
2	R22569	30.5x32 ALLIANCE RADIAL 390 TIRE	1
3	R20161	VALVE STEM	1

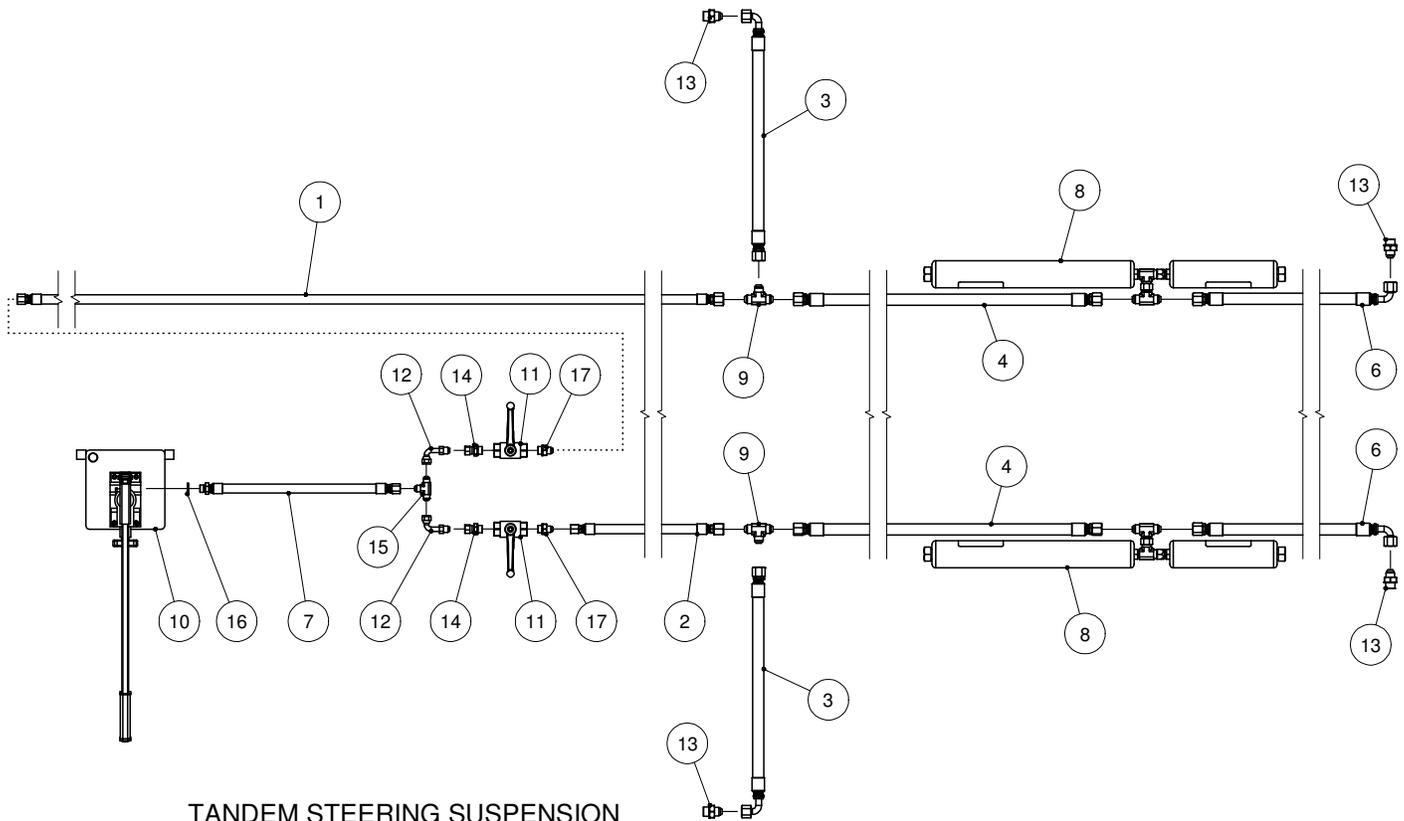
TRI-AXLE SUSPENSION HYD KIT



**TRI-AXLE SUSPENSION
HYDRAULIC KIT
408-05-00-000**

PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	408-05-01-000	RESERVOIR TO RH SUSP. HYD HOSE ASSY	1
2	408-05-02-000	RESERVOIR TO LH SUSP. HYD HOSE ASSY	1
3	408-05-03-000	SUSP. CYL HYD HOSE ASSY	4
4	408-05-04-000	FR. AXLE TO ACCUM. HYD HOSE ASSY	2
5	408-05-05-000	MID. AXLE TO ACCUM. HYD HOSE ASSY	2
6	408-05-06-000	REAR AXLE HYD HOSE ASSY	2
7	408-05-07-000	RESERVOIR TO VALVE HYD HOSE ASSY	1
8	R22679	REXROTH DUAL ACCUMULATOR	2
9	R23062	1/2" X 1/2" X 1/2" JIC M. TEE	4
10	R22680	SIDRA MANUAL PUMP & RESERVOIR	1
	R22672	SIDRA REPLACEMENT RESERVOIR CANNISTER (NOT SHOWN)	1
11	R22681	3/8" BSPP BALL VALVE	2
12	R23141	3/8" M. X 3/8" F. SW. 90° JIC ELBOW	2
13	R23127	1/2" BSPP M. X 1/2" JIC M. ADAPTER	6
14	R23201	3/8" BSPP X 3/8" JIC F. SW ADAPTER	2
15	R23060	3/8" X 3/8" X 3/8" JIC M. TEE	1
16	R23147	3/8" BSPP BONDED SEAL	1
17	R23126	3/8" BSPP M. X 3/8" JIC M. ADAPTER	2

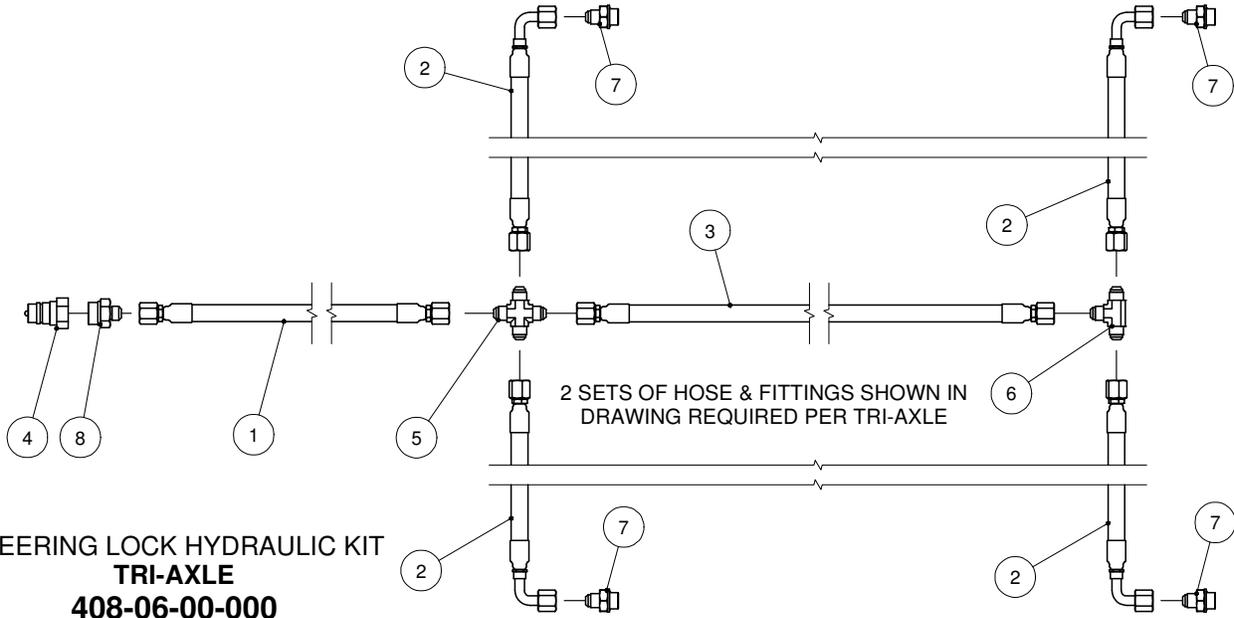
TANDEM SUSPENSION HYD KIT



TANDEM STEERING SUSPENSION
HYDRAULIC KIT
402-04-00-000

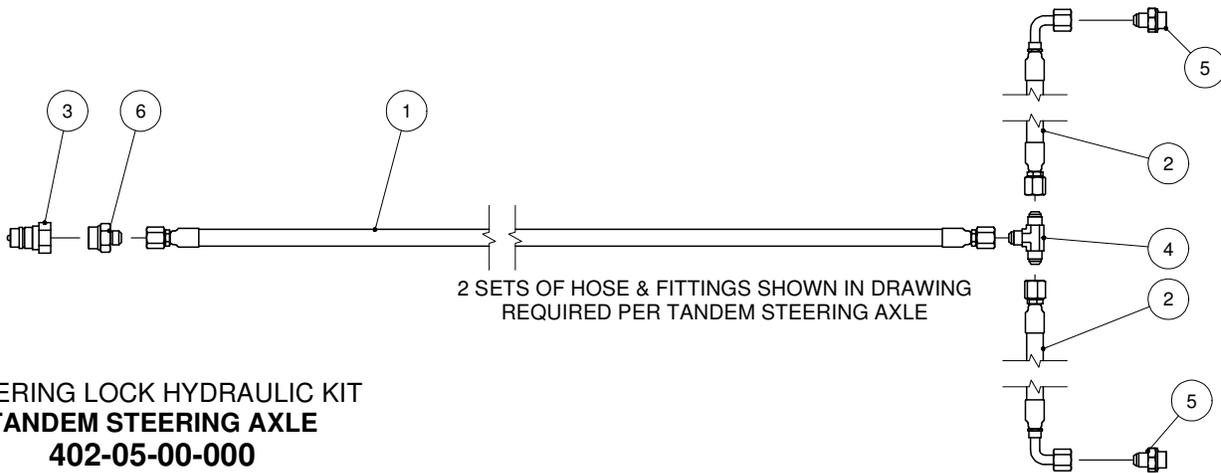
PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	408-05-01-000	RESERVOIR TO RH SUSP. HYD HOSE ASSY	1
2	408-05-02-000	RESERVOIR TO LH SUSP. HYD HOSE ASSY	1
3	408-05-03-000	SUSP. CYL HYD HOSE ASSY	2
4	408-05-04-000	FR. AXLE TO ACCUM. HYD HOSE ASSY	2
6	402-04-01-000	REAR AXLE HYD HOSE ASSY	2
7	408-05-07-000	RESERVOIR TO VALVE HYD HOSE ASSY	1
8	R22679	REXROTH DUAL ACCUMULATOR	2
9	R23062	1/2" X 1/2" X 1/2" JIC M. TEE	2
10	R22680	SIDRA MANUAL PUMP & RESERVOIR	1
	R22672	SIDRA REPLACEMENT RESERVOIR CANNISTER (NOT SHOWN)	1
11	R22681	3/8" BSPP BALL VALVE	2
12	R23141	3/8" M. X 3/8" F.SW. 90° JIC ELBOW	2
13	R23127	1/2" BSPP M. X 1/2" JIC M. ADAPTER	4
14	R23201	3/8" BSPP X 3/8" JIC F. SW ADAPTER	2
15	R23060	3/8" X 3/8" X 3/8" JIC M. TEE	1
16	R23147	3/8" BSPP BONDED SEAL	1
17	R23126	3/8" BSPP M. X 3/8" JIC M. ADAPTER	2

STEERING LOCK HYD KIT



**STEERING LOCK HYDRAULIC KIT
TRI-AXLE
408-06-00-000**

PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	408-06-01-000	STEER LOCK-TRACTOR TO TEE HOSE ASSY	2
2	408-06-02-000	TEE TO LOCK CYL HOSE ASSY	8
3	408-06-03-000	FR. TO REAR LOCK CYL HYD HOSE ASSY	2
4	R23182	MALE PIONEER TIP-ORB-10	2
5	R23184	3/8" JIC M. CROSS	2
6	R23060	3/8" X 3/8" X 3/8" JIC M. TEE	2
7	R23126	3/8" BSPP M. X 3/8" JIC M. ADAPTER	8
8	R23094	ORB-10 x 3/8" JIC M ADAPTOR	2

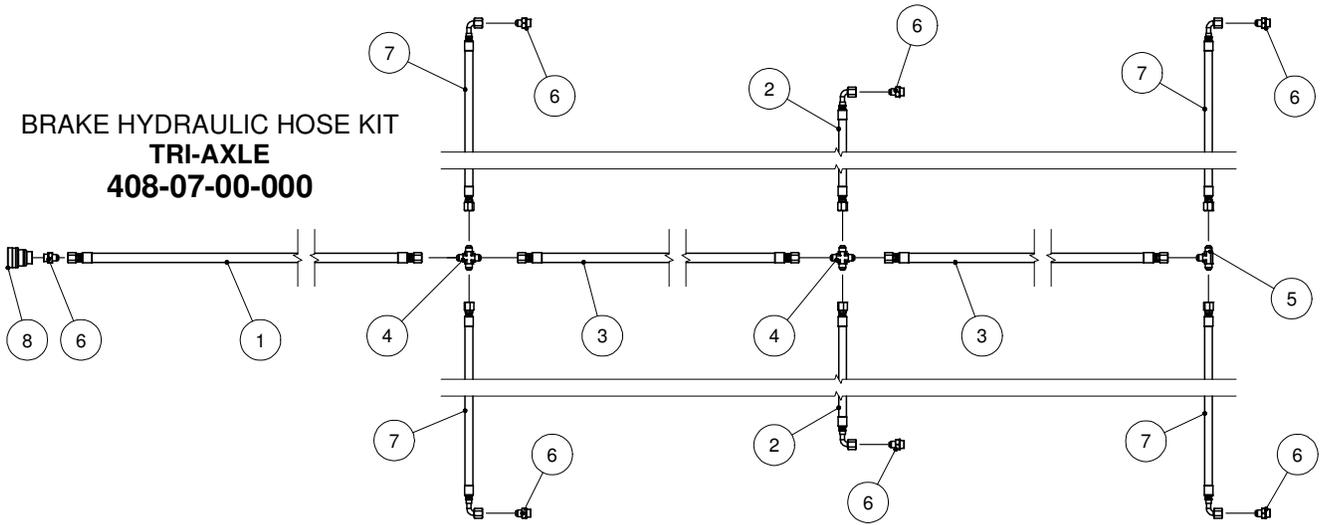


**STEERING LOCK HYDRAULIC KIT
TANDEM STEERING AXLE
402-05-00-000**

PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	402-05-01-000	STEERING LOCK-TRACTOR TO TEE HOSE ASSY	2
2	408-06-02-000	TEE TO LOCK CYL HOSE ASSY	4
3	R23182	MALE PIONEER TIP-ORB-10	2
4	R23060	3/8" X 3/8" X 3/8" JIC M. TEE	2
5	R23126	3/8" BSPP M. X 3/8" JIC M. ADAPTER	4
6	R23094	ORB-10 x 3/8" JIC M ADAPTOR	2

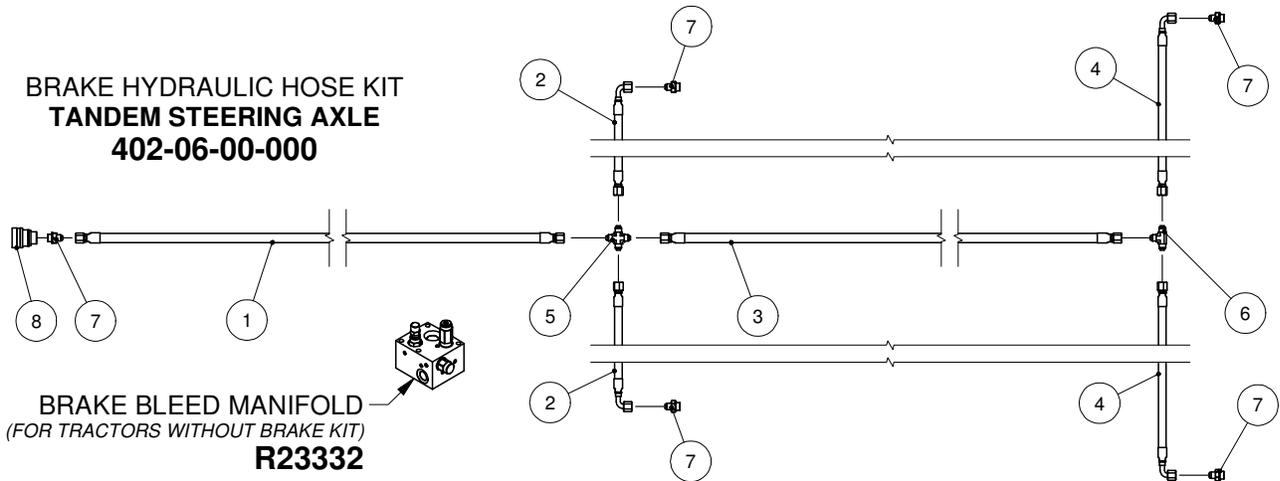
BRAKE HYD HOSE KIT

BRAKE HYDRAULIC HOSE KIT TRI-AXLE 408-07-00-000



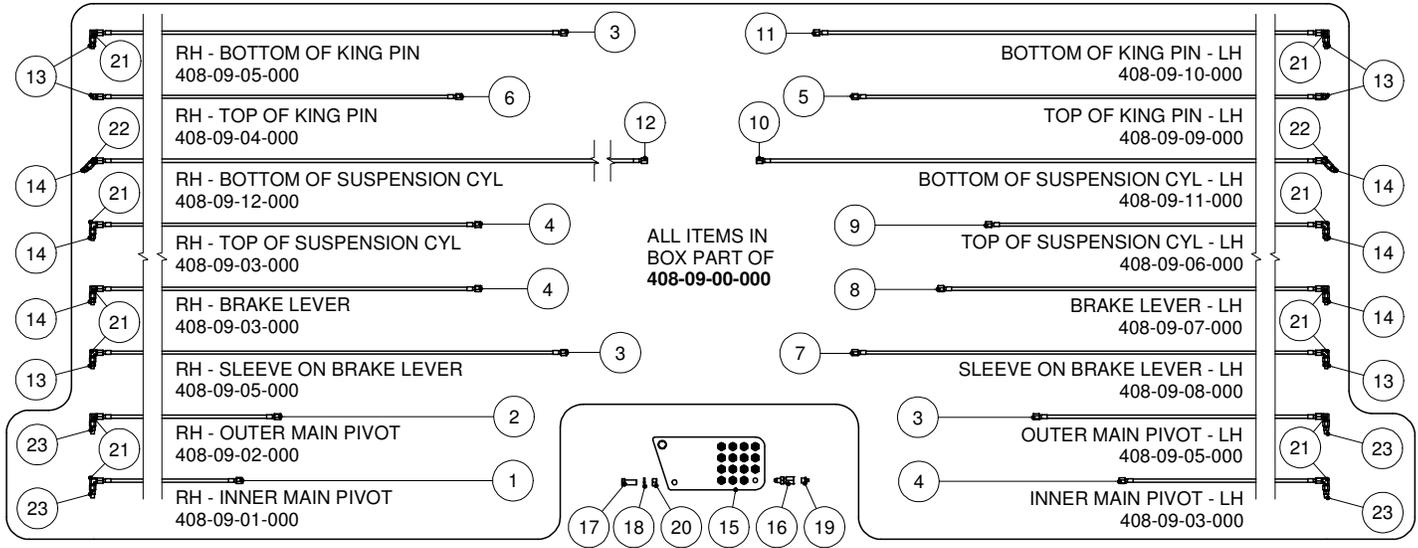
PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	408-07-01-000	BRAKE TO TRACTOR HYD HOSE ASSY	1
2	408-07-02-000	TEE TO BRAKE CYL HOSE ASSY-FIXED	2
3	408-07-03-000	FR. TO REAR BRAKE HYD LINE ASSY	2
4	R23184	3/8" JIC M. CROSS	2
5	R23060	3/8" X 3/8" X 3/8" JIC M. TEE	1
6	R23126	3/8" BSPP M. X 3/8" JIC M. ADAPTER	7
7	408-07-04-000	TEE TO BRAKE CYL HOSE ASSY-STEERING	4
8	R23180	FASTER F. BRAKE COUPLING	1

BRAKE HYDRAULIC HOSE KIT TANDEM STEERING AXLE 402-06-00-000



PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	402-06-01-000	BRAKE TO TRACTOR HYD HOSE ASSY	1
2	408-07-02-000	TEE TO BRAKE CYL HOSE ASSY-FIXED	2
3	408-07-03-000	FR. TO REAR BRAKE HYD LINE ASSY	1
4	408-07-04-000	TEE TO BRAKE CYL HOSE ASSY-STEERING	2
5	R23184	3/8" JIC M. CROSS	1
6	R23060	3/8" X 3/8" X 3/8" JIC M. TEE	1
7	R23126	3/8" BSPP M. X 3/8" JIC M. ADAPTER	5
8	R23180	FASTER F. BRAKE COUPLING	1

STEERING AXLE GREASE KIT



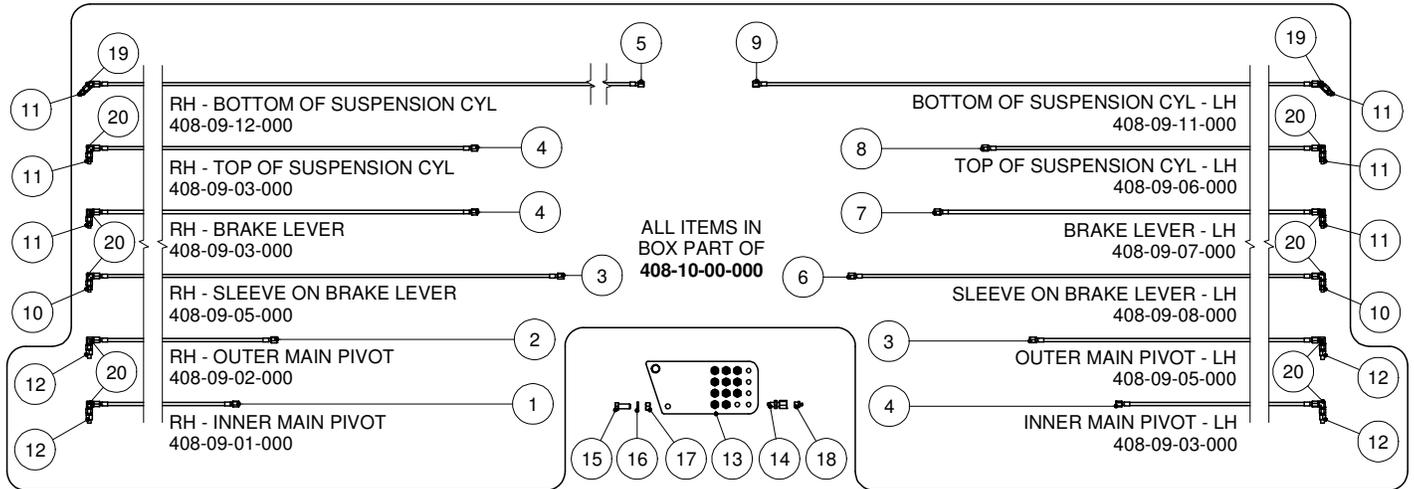
REMOTE GREASE BANK KIT STEERING AXLE 408-13-00-000

1 REQUIRED ON TANDEM STEERING
2 REQUIRED ON TRI-AXLE STEERING

NOTE: ALL ITEMS EXCEPT
#13, #14, #15, #16, #17, #18, #19, #20
ARE PART OF SUB ASSEMBLY
408-09-00-000

PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	408-09-01-000	GREASE LINE ASSY - 36" O/A	1
2	408-09-02-000	GREASE LINE ASSY - 40" O/A	1
3	408-09-05-000	GREASE LINE ASSY - 70" O/A	3
4	408-09-03-000	GREASE LINE ASSY - 61" O/A	3
5	408-09-09-000	GREASE LINE ASSY - 89" O/A	1
6	408-09-04-000	GREASE LINE ASSY - 59" O/A	1
7	408-09-08-000	GREASE LINE ASSY - 89" O/A	1
8	408-09-07-000	GREASE LINE ASSY - 80" O/A	1
9	408-09-06-000	GREASE LINE ASSY - 75" O/A	1
10	408-09-11-000	GREASE LINE ASSY - 99" O/A	1
11	408-09-10-000	GREASE LINE ASSY - 93" O/A	1
12	408-09-12-000	GREASE LINE ASSY - 89" O/A	1
13	R21246	M8x1.25 M. x 1/4" JIC M. ADAPTER	6
14	R21247	M8x1 M. x 1/4" JIC M. ADAPTER	6
15	408-09-00-035	STEERING AXLE GREASE BANK	1
16	R23203	1/4" JIC M x 1/4" NPT F BULKHEAD ADAPTER	16
17	R07674	1/2 x 1 1/4 UNC HEX BOLT	2
18	R07805	1/2" LOCK WASHER	2
19	R08188	1/4" NPT STRAIGHT GREASE FTG	16
20	R07785	1/2-13 UNC HEX NUT	2
21	R23140	1/4"M x 1/4"F SW 90° JIC ELBOW	12
22	R23209	1/4"M x 1/4"F SW 45° JIC ELBOW	2
23	R23047	1/4" JIC M x 1/8" NPT M.	4

STRAIGHT AXLE GREASE KIT



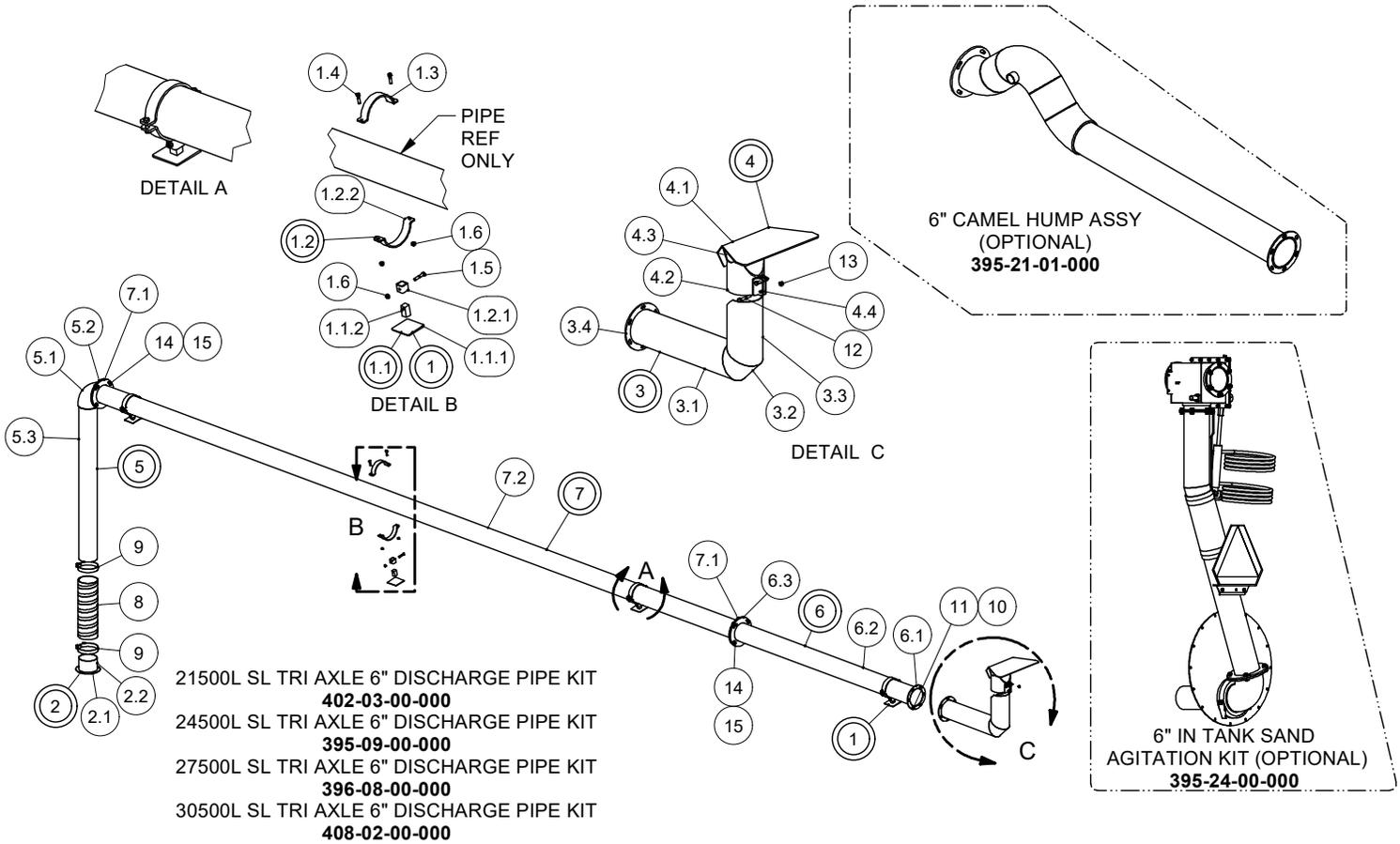
REMOTE GREASE BANK KIT STRAIGHT AXLE 408-14-00-000

1 REQUIRED ON TANDEM STEERING
1 REQUIRED ON TRI-AXLE STEERING

NOTE: ALL ITEMS EXCEPT
#10, #11, #13, #14, #15, #16, #17, #18
ARE PART OF SUB ASSEMBLY
408-10-00-000

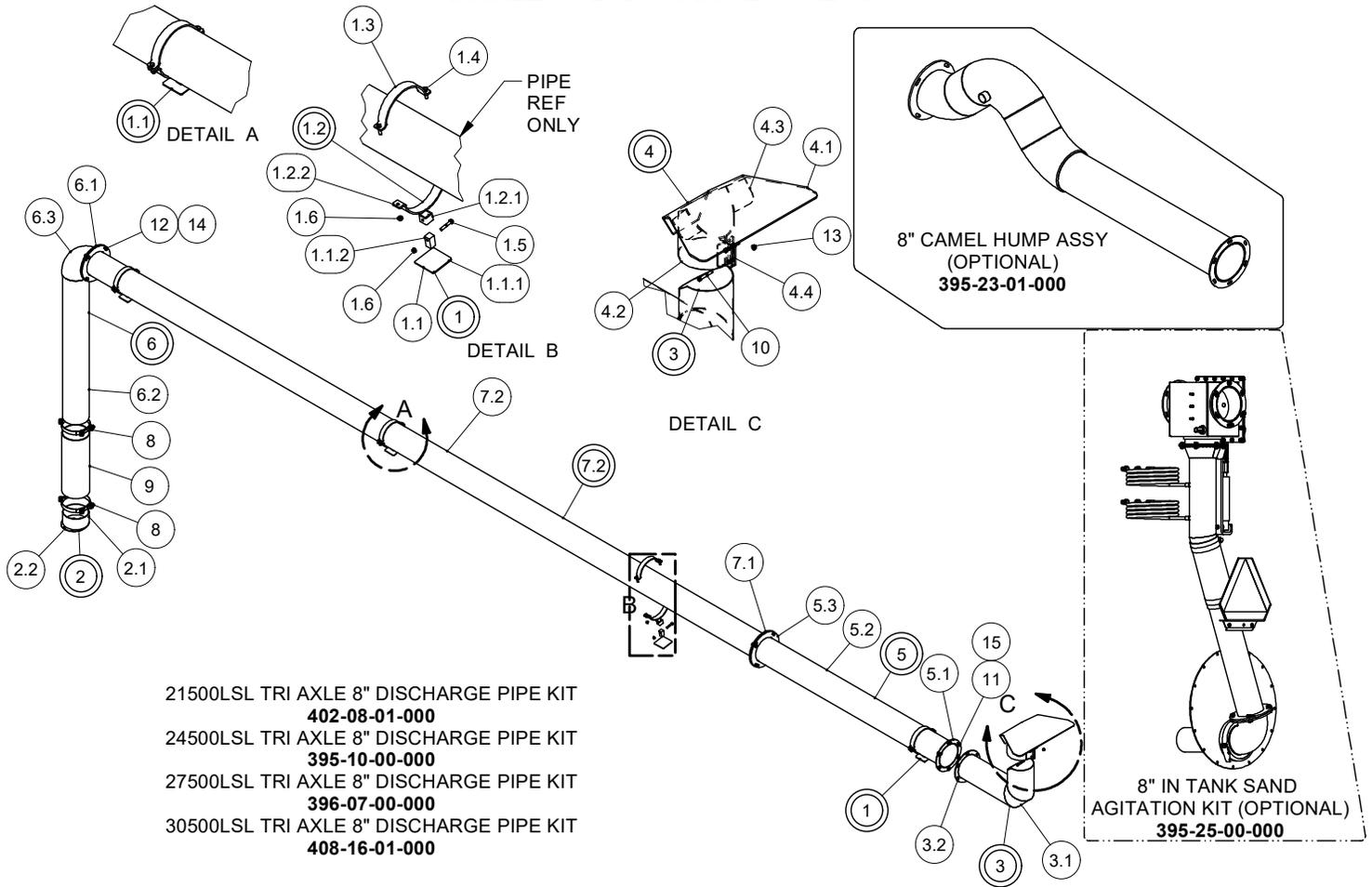
PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	408-09-01-000	GREASE LINE ASSY - 36" O/A	1
2	408-09-02-000	GREASE LINE ASSY - 40" O/A	1
3	408-09-05-000	GREASE LINE ASSY - 70" O/A	2
4	408-09-03-000	GREASE LINE ASSY - 61" O/A	3
5	408-09-12-000	GREASE LINE ASSY - 89" O/A	1
6	408-09-08-000	GREASE LINE ASSY - 89" O/A	1
7	408-09-07-000	GREASE LINE ASSY - 80" O/A	1
8	408-09-06-000	GREASE LINE ASSY - 75" O/A	1
9	408-09-11-000	GREASE LINE ASSY - 99" O/A	1
10	R21246	M8x1.25 M. x 1/4" JIC M. ADAPTER	2
11	R21247	M8x1 M. x 1/4" JIC M. ADAPTER	6
12	R23049	3/8" JIC M. x 1/8" NPT M.	4
13	408-09-00-035	STEERING AXLE GREASE BANK	1
14	R23203	1/4" JIC M x 1/4" NPT F BULKHEAD ADAPTER	12
15	R07674	1/2 x 1 1/4 UNC HEX BOLT	2
16	R07805	1/2" LOCK WASHER	2
17	R07785	1/2-13 UNC HEX NUT	2
18	R08188	1/4" NPT STRAIGHT GREASE FTG	12
19	R23209	1/4"M x 1/4"F SW 45° JIC ELBOW	2
20	R23140	1/4"M x 1/4"F SW 90° JIC ELBOW	10

TRI AXLE 6" DISCHARGE PIPE KIT



PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	357-16-00-000	6" DISCHARGE PIPE HOLDER KIT	4	5	395-20-01-000	6" VERT PIPE AND ELBOW ASSY (21500L thru 30500L)	1
1.1	357-16-01-000	DISCHARGE PIPE BASE HOLDER ASSY	1	5.1	R02428	6" x 90° SCH 40 WELD ELBOW - SR	1
1.1.1	357-16-01-130	BASE PLATE	1	5.2	395-20-01-114	6" PIPE FLANGE (LASER)	1
1.1.2	357-16-01-131	LOWER STUB	1	5.3	395-20-01-113	6" VERT DISCHARGE TUBE	1
1.2	357-16-02-000	PIPE HOLDER ASSY	1	6	395-20-03-000	6" HORIZ REAR DISCH PIPE ASSY	1
1.2	357-16-00-133	TOP PIPE HOLDER - 6"	1	6.1	364-19-00-087	DISCHARGE PIPE FLANGE	1
1.2.1	357-16-02-137	UPPER STUB	1	6.2	395-20-03-116	24500L SL 6" HORIZ EXTENTION TUBE	1
1.3	357-16-00-133	TOP PIPE HOLDER - 6"	1	6.3	395-20-01-114	6" PIPE FLANGE (LASER)	1
1.4	R07620	3/8-16 UNC x 1.5 HEX BOLT GR.5	2	7	402-11-02-000	6" DISCH PIPE ASSY (21500L)	1
1.5	R07621	3/8-16 UNC x 2 HEX BOLT GR.5	1		395-20-02-000	6" DISCH PIPE ASSY (24500L)	1
1.6	R07794	3/8-16 UNC FLANGE NUT - ZINC	3		396-14-02-000	6" DISCH PIPE ASSY (27500L)	1
2	364-31-00-000	HOSE TUBE ASSY - 6"	1		408-28-02-000	6" DISCH PIPE ASSY (30500L)	1
2.1	364-01-03-376	DISCHARGE RING	1	7.1	395-20-01-114	6" PIPE FLANGE (LASER)	2
2.2	364-01-03-063	DISCHARGE TUBE	1	7.2	408-28-02-105	6" HORIZ DISCHARGE TUBE (30500L)	1
3	364-25-00-000	DISCHARGE PIPE END SECTION ASSY	1	8	364-00-00-066	HOSE SECTION	1
3.1	364-25-00-088	DISCHARGE PIPE HORIZONTAL PIECE	1	9	R02482	6" SUCTION HOSE CLAMP	2
3.2	364-19-00-082	DISCHARGE PIPE CORNER PC	1	10	R07628	7/16-14 UNC x 1 HEX BOLT GR.5	6
3.3	364-25-00-067	DISCHARGE PIPE END PC	1	11	R07879	7/16-14 UNC FLANGE NUT - ZINC	6
3.4	364-19-00-087	DISCHARGE PIPE FLANGE	1	12	R07622	3/8-16 UNC x 2.5 HEX BOLT GR.5	2
4	364-68-00-000	6" SPLASH PLATE ASSY	1	13	R07794	3/8-16 UNC FLANGE NUT - ZINC	2
4.1	364-21-00-069	SPLASH PLATE	1	14	R07674	1/2-13 UNC x 1.25 HEX BOLT GR.5	8
4.2	364-68-00-215	CLAMPING TUBE	1	15	R07795	1/2-13 UNC FLANGE NUT - ZINC	8
4.3	364-21-00-224	SPLASH PLATE WING	2				
4.4	364-21-00-071	CLAMPING TUBE BRKT	2				

TRI AXLE 8" DISCHARGE PIPE KIT

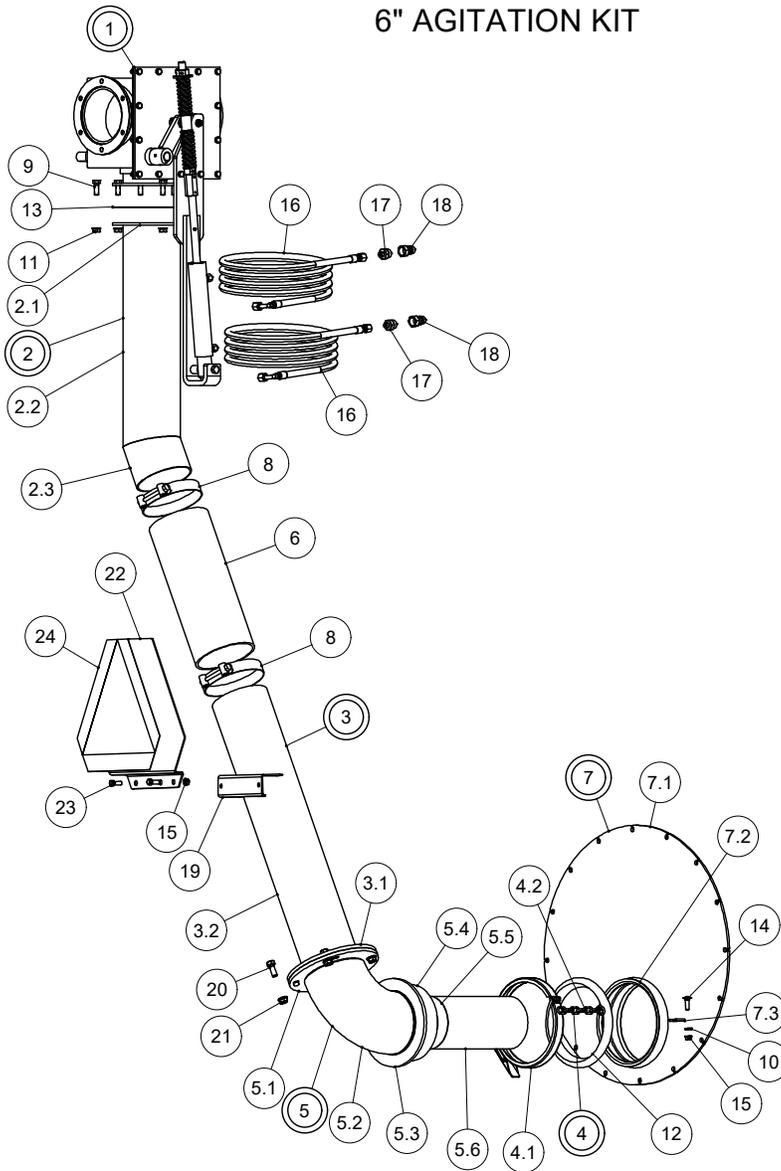


- 21500LSL TRI AXLE 8" DISCHARGE PIPE KIT
402-08-01-000
- 24500LSL TRI AXLE 8" DISCHARGE PIPE KIT
395-10-00-000
- 27500LSL TRI AXLE 8" DISCHARGE PIPE KIT
396-07-00-000
- 30500LSL TRI AXLE 8" DISCHARGE PIPE KIT
408-16-01-000

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	357-17-00-000	8" DISCHARGE PIPE HOLDER KIT	4	4.4	358-92-04-311	CLAMPING TUBE BRKT	2
1.1	357-16-01-000	DISCHARGE PIPE BASE HOLDER ASSY	1	5	395-22-03-000	8" EXTENSION ASSY (HUMP SPACER)	1
1.1	357-16-01-130	BASE PLATE	1	5.1	358-92-02-306	8" DISCHARGE FLANGE	1
1.1.2	357-16-01-131	LOWER STUB	1	5.2	395-22-03-122	8" EXTENSION TUBE (SPACER TUBE)	1
1.2	357-17-01-000	PIPE HOLDER ASSY - 8"	1	5.3	395-22-01-120	8" PIPE FLANGE (LASER)	1
1.2.1	357-16-02-137	UPPER STUB	1	6	395-28-01-000	8" VERTICAL PIPE & ELBOW ASSY (24500L)	1
1.2.2	357-17-00-135	TOP PIPE HOLDER - 8"	1	6.1	395-22-01-120	8" PIPE FLANGE (LASER)	1
1.3	357-17-00-135	TOP PIPE HOLDER - 8"	1	6.2	395-28-01-132	8" VERT. DISCHARGE TUBE (24500L)	1
1.4	R07620	3/8-16 UNC x 1.5 HEX BOLT GR.5	2	6.3	R03018	8" SCH 40 WELD ELBOW - SR	1
1.5	R07621	3/8-16 UNC x 2 HEX BOLT GR.5	1	7	402-12-00-000	8" HORIZ DISCHARGE PIPE ASSY (21500L)	1
1.6	R07794	3/8-16 UNC FLANGE NUT - ZINC	3		395-22-00-000	8" HORIZ DISCHARGE PIPE ASSY (24500L)	1
2	358-92-01-000	8" HOUSING RING & TUBE ASSY	1		396-15-00-000	8" HORIZ DISCHARGE PIPE ASSY (27500L)	1
2.1	358-92-01-302	8" HOUSING OUTLET TUBE	1		408-29-00-000	8" HORIZ DISCHARGE PIPE ASSY (30500L)	1
2.2	358-92-01-301	8" HOUSING DISCHARGE RING	1	7.1	395-22-01-120	8" PIPE FLANGE (LASER)	2
3	358-92-03-000	8" EXTENSION PIPE ASSY	1	7.2	408-29-02-106	8" HORIZ DISCHARGE TUBE (30500L)	1
3.1	358-92-03-307	8" EXTENSION PIPE	1	8	R02484	8" SUCTION HOSE CLAMP	2
3	358-92-03-307-A	8" EXTENSION TUBE END PC	1	9	358-92-00-329	8" DISCHARGE HOSE	1
3	358-92-03-307-C	8" EXTENSION PIPE - HORIZONTAL PC	1	10	R07622	3/8-16 UNC x 2.5 HEX BOLT GR.5	2
3.1	358-92-03-307-B	8" EXTENSION PIPE CORNER PC	1	11	R07628	7/16-14 UNC x 1 HEX BOLT GR.5	6
3.2	358-92-02-306	8" DISCHARGE FLANGE	1	12	R07674	1/2-13 UNC x 1.25 HEX BOLT GR.5	8
4	358-92-04-000	8" SPLASH PLATE ASSY	1	13	R07794	3/8-16 UNC FLANGE NUT - ZINC	2
4.1	358-92-04-308	8" SPLASH PLATE	1	14	R07795	1/2-13 UNC FLANGE NUT - ZINC	8
4.2	358-92-04-309	8" SPLASH PLATE TUBE	1	15	R07879	7/16-14 UNC FLANGE NUT - ZINC	6
4.3	358-92-04-310	WING FOR 8" SPLASH PLATE	2				

6" AGITATION KIT

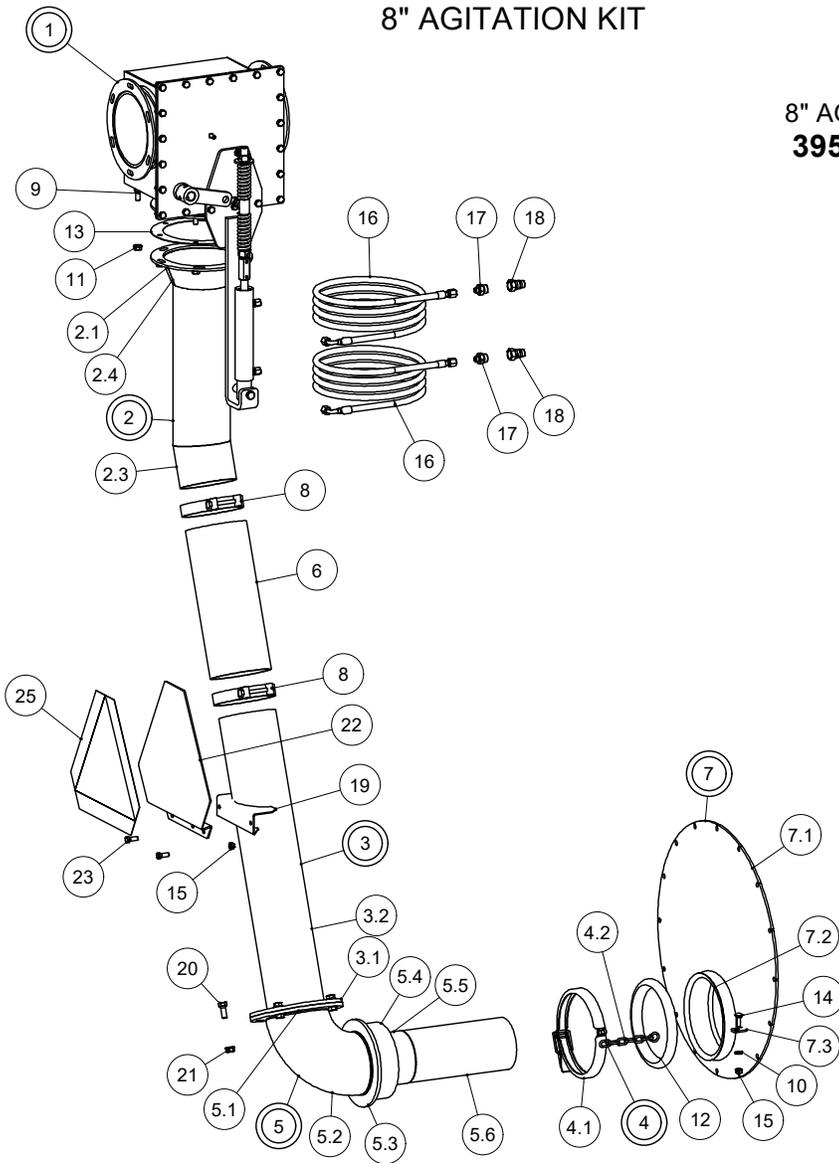
**6" AGITATION KIT
395-24-00-000**



PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	364-57-00-000	6" FLAPPER VALVE KIT-HORIZONTAL	1	7.1	408-01-03-012	ACCESS HOLE COVER PLATE	1
2	357-46-07-000	EXTENSION PIPE ASSY	1	7.2	395-08-00-051	8" DRAIN PIPE	1
2.1	364-19-00-087	DISCHARGE PIPE FLANGE	1	7.3	250-96-00-298	CHAIN LUG	1
2.2	357-46-07-354	EXTENSION PIPE	1	8	R02482	6" HOSE CLAMP	2
2.3	357-46-07-355	EXTENSION PIPE	1	9	R07671	7/16-14 UNC x 1.25 HEX BOLT GR.5	6
3	395-24-02-000	6" AGITATION TUBE ASSY	1	10	R07823	3/8 FLAT WASHER	1
3.1	395-20-01-114	6" PIPE FLANGE (LASER)	1	11	R07879	7/16-14-UNC FLANGED NUT	6
3.2	395-24-02-127	6" AGITATION TUBE	1	12	R02863	8" CIRCLE LOCK GASKET	1
4	244-09-00-000	8" CLAMP & CHAIN ASSY	1	13	R03068	6" DISCHARGE PIPE GASKET	1
4.1	R02488	8" RINGLOCK CLAMP	1	14	R07722	3/8-16 UNC x 1.25 CARRIAGE BOLT Gr.5	1
4.2	250-97-00-297	CLAMP CHAIN	2	15	R07794	3/8-16 UNC FLANGE NUT - ZINC	3
5	395-24-03-000	6" IN-TANK AGITATION ELBOW ASSY	1	16	357-46-09-000	HYD HOSE ASSY	2
5.1	395-20-01-114	6" PIPE FLANGE (LASER)	1	17	R23094	ORB-10 x 3/8" JIC M ADAPTOR	2
5.2	R02428	6" x 90° SCH 40 WELD ELBOW - SR	1	18	R23182	MALE PIONEER TIP-ORB-10	2
5.3	395-24-03-129	CLAMP FLANGE	1	19	395-24-00-189	S.M.V. SIGN HOLDER BRKT	1
5.4	395-24-03-130	8" SEAL SLEEVE	1	20	R07674	1/2-13 UNC x 1.25 HEX BOLT GR.5	4
5.5	R03006	6 x 5" SCH 40 CONCENTRIC PIPE REDUCER	1	21	R07795	1/2-13 UNC FLANGE NUT - ZINC	4
5.6	395-24-03-128	IN-TANK AGITATION TUBE	1	22	200-00-00-132	S.M.V. SIGN HOLDER	1
6	357-46-00-222	FLEX HOSE	1	23	R07619	3/8-16 UNC x 1 HEX BOLT GR.5	2
7	408-01-03-000	ACCESS HOLE COVER PLATE w/ DRAIN PIPE	1	24	R09501	SLOW MOVING VEHICLE DECAL	1

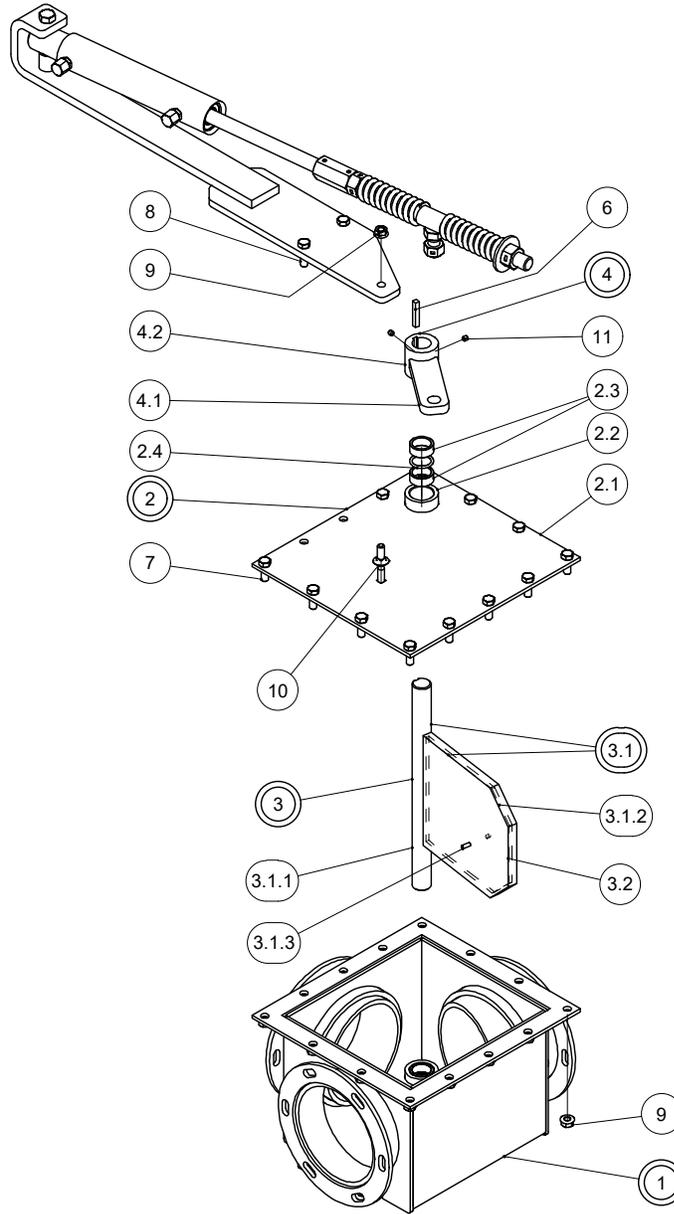
8" AGITATION KIT

8" AGITATION KIT
395-25-00-000



PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	386-13-00-000	8" FLAPPER BOX KIT W/ HYD CYL.	1	7.1	408-01-03-012	ACCESS HOLE COVER PLATE	1
2	395-25-01-000	8" TO 6" AGITATION DROP TUBE ASSY	1	7.2	395-08-00-051	8" DRAIN PIPE	1
2.1	358-92-02-306	8" DISCHARGE FLANGE	1	7.3	250-96-00-298	CHAIN LUG	1
2	395-24-01-125	LONG EXTENSION TUBE	1	8	R02482	6" SUCTION HOSE CLAMP	2
2.3	395-24-01-126	EXTENSION TUBE	1	9	R07628	7/16-14 UNC x 1 HEX BOLT GR.5	6
2.4	270-63-49-000	8" TO 6" CONE ASSY	1	10	R07823	3/8 FLAT WASHER	1
3	395-24-02-000	6" AGITATION TUBE ASSY	1	11	R07879	7/16-14 UNC FLANGE NUT - ZINC	12
3.1	395-20-01-114	6" PIPE FLANGE (LASER)	1	12	R02863	8" CIRCLE LOCK GASKET	1
3.2	395-24-02-127	6" AGITATION TUBE	1	13	R03069	8" DISCHARGE PIPE GASKET	1
4.2	244-09-00-000	8" CLAMP & CHAIN ASSY	1	14	R07722	3/8-16 UNC x 1.25 CARRIAGE BOLT Gr.5	1
4.1	R02488	8" RINGLOCK CLAMP	1	15	R07794	3/8-16 UNC FLANGED NUT - ZINC	3
4.2	250-97-00-297	CLAMP CHAIN	2	16	357-46-09-000	HYD HOSE ASSY	2
5	395-24-03-000	6" IN-TANK AGITATION ELBOW ASSY	1	17	R23094	ORB-10 x 3/8" JIC M ADAPTOR	2
5	R02428	6" x 90° SCH 40 WELD ELBOW - SR	1	18	R23182	MALE PIONEER TIP-ORB-10	2
5.1	395-20-01-114	6" PIPE FLANGE (LASER)	1	19	395-24-00-189	S.M.V. SIGN HOLDER BRKT	1
5.3	395-24-03-129	CLAMP FLANGE	1	20	R07674	1/2-13 UNC x 1.25 HEX BOLT GR.5	4
5.4	395-24-03-130	8" SEAL SLEEVE	1	21	R07795	1/2-13 UNC FLANGE NUT - ZINC	4
5.5	R03006	6 x 5" SCH 40 CONCENTRIC PIPE REDUCER	1	22	200-00-00-132	S.M.V. SIGN HOLDER	1
5.6	395-24-03-128	IN-TANK AGITATION TUBE	1	23	R07619	3/8-16 UNC x 1 HEX BOLT GR.5	2
6	357-46-00-222	FLEX HOSE	1	24	R09501	SLOW MOVING VEHICLE DECAL	1
7	408-01-03-000	ACCESS HOLE COVER PLATE w/ DRAIN PIPE	1				

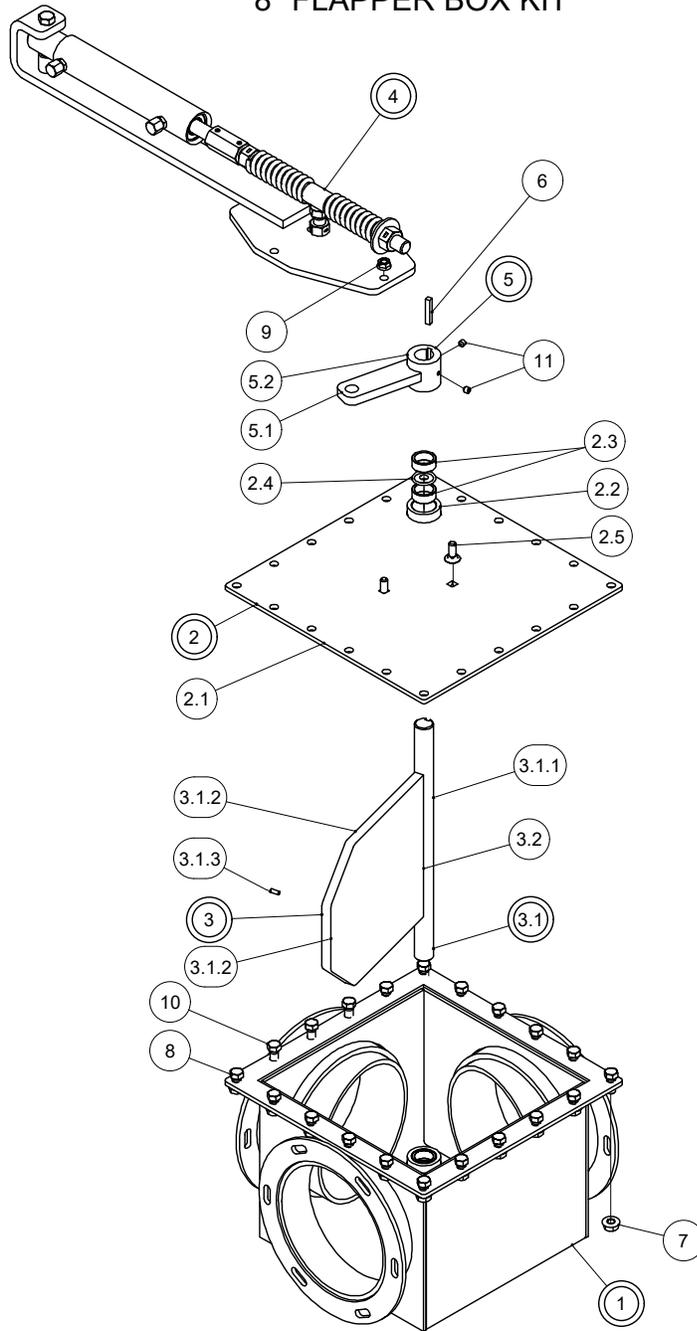
6" FLAPPER BOX KIT



6" FLAPPER BOX KIT
364-57-00-000

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	364-58-02-000	MAIN BODY ASSY	1	3.2	R20216	URETHANE	1
2	364-58-03-000	COVER PLATE ASSY	1	4	364-58-11-000	FLAPPER BRKT ASSY	1
2.1	364-58-03-267	COVER PLATE	1	4.1	364-58-11-321	BRKT ARM	1
2.2	364-58-02-266	BUSHING SLEEVE	1	4.2	364-58-11-322	ARM BRKT SLEEVE	1
2.3	R20266	1 1/4 OD x 1 ID x 1/2 LONG BUSHING	2	6	364-58-08-323	KEY	1
2.4	R20859	O RING 1 x 1 1/4 x 1/8"	1	7	R07619	3/8-16 UNC x 1 HEX BOLT GR.5	12
2.5	R07721^	3/8 x 1 CARRIAGE BOLT	1	8	R07675	3/8-16 UNC x 1.25 HEX BOLT GR.5	2
3	364-58-01-000	FLAPPER ASSY COMPLETE w/ URETHANE	1	9	R07794	3/8-16 UNC FLANGE NUT - ZINC	10
				10	R07721	3/8-16 UNC x 1 CARRIAGE BOLT Gr.5	1
3.1	364-58-14-000	FLAPPER ASSY	1	11	R07929	1/4-28 UNF x 0.25 SET SCREW - ZINC	2
3.1.1	364-58-01-262	FLAPPER SHAFT	1	12	364-58-17-000	6" CYLINDER & BRKT KIT-HORIZONTAL STYLE	1
3.1.2	364-58-01-261	FLAPPER	1				
3.1.3	R08515	3/16 x 1/2" DOWEL PIN	1				

8" FLAPPER BOX KIT

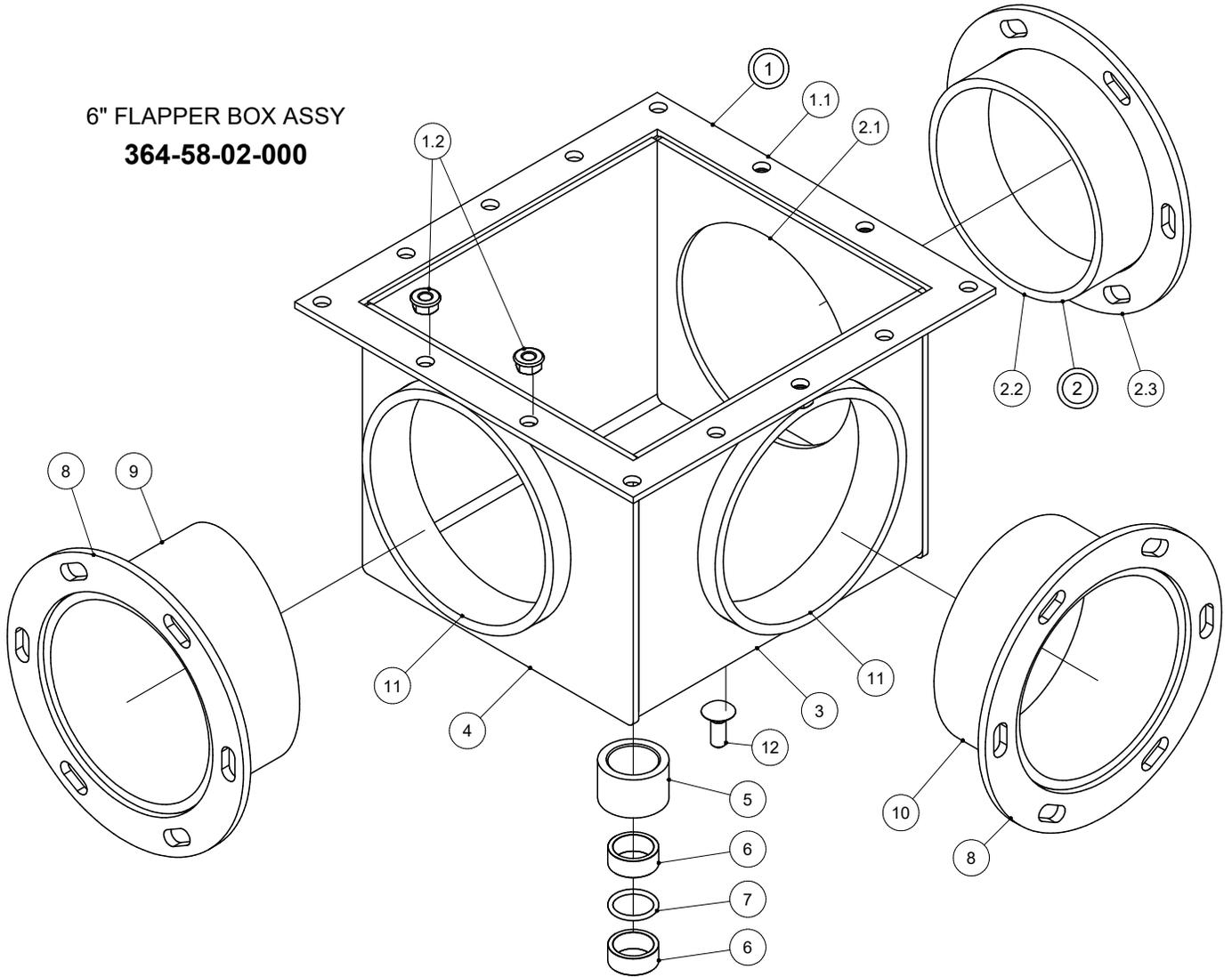


**8" FLAPPER BOX KIT
386-13-00-000**

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	386-07-01-000	8" FLAPPER BOX ASSY	1	3.2	R20225	URETHANE	1
2	386-07-05-000	COVER PLATE ASSY	1	4	386-13-01-000	HORIZONTAL CYLINDER & BRKT KIT-8"	1
2.1	386-07-05-114	COVER PLATE	1	5	364-58-11-000	FLAPPER BRKT ASSY	1
2.2	364-58-02-266	BUSHING SLEEVE	1	5.1	364-58-11-321	BRKT ARM	1
2.3	R20266	1 1/4 OD x 1 ID x 1/2 LONG BUSHING	2	5	364-58-11-322	ARM BRKT SLEEVE	1
2.4	R20859	O RING 1 x 1 1/4 x 1/8"	1	6	364-58-08-323	KEY	1
2.5	R07721	3/8-16 UNC x 1 CARRIAGE BOLT Gr.5	2	7	R07879	7/16-14 UNC FLANGE NUT - ZINC	17
3	386-07-06-000	FLAPPER ASSY w/ URETHENE	1	8	R07628	7/16-14 UNC x 1 HEX BOLT GR.5	17
3.1	386-07-04-000	FLAPPER ASSY	1	9	R07794	3/8-16 UNC FLANGE NUT - ZINC	1
3.1.1	386-07-04-113	FLAPPER SHAFT	1	10	R07671	7/16-14 UNC x 1.25 HEX BOLT GR.5	3
3.1.2	386-07-04-112	FLAPPER	1	11	R07906	5/16-18 UNC x 0.31 SET SCREW - ZINC	2
3.1.3	R08515	3/16 x 1/2" DOWEL PIN	1				

6" FLAPPER BOX ASSY

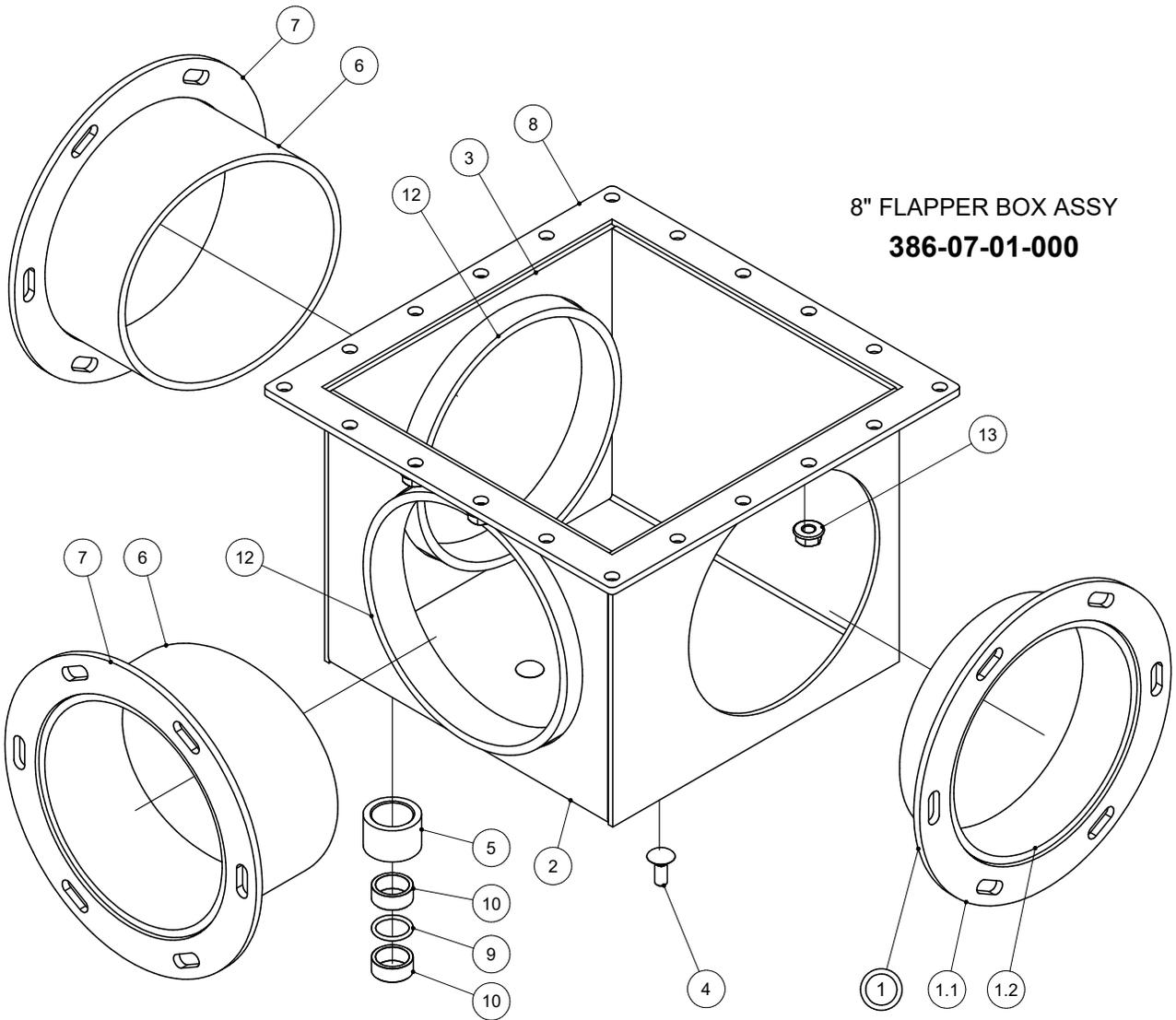
6" FLAPPER BOX ASSY
364-58-02-000



PARTS LIST

ITEM	PART NUMBER	DESCRIPTION	QTY
1	364-58-15-000	FLANGE ASSY	1
1.1	364-58-02-265	FLANGE	1
1.2	R07794	3/8-16 UNC FLANGE NUT - ZINC	5
2	364-58-05-000	INLET TUBE ASSY	1
2.1	364-58-02-416	NOTCHED BODY END PLATE	1
2.2	364-58-05-269	INLET TUBE	1
2.3	364-19-00-087	DISCHARGE PIPE FLANGE	1
3	364-58-02-263	FLAPPER VALVE BODY	1
4	364-58-02-264	VALVE BODY END	1
5	364-58-02-266	BUSHING SLEEVE	1
6	R20266	1 1/4 OD x 1 ID x 1/2 LONG BUSHING	2
7	R20859	O RING 1 x 1 1/4 x 1/8"	1
8	364-19-00-087	DISCHARGE PIPE FLANGE	2
9	364-58-04-268	OUTLET TUBE	1
10	364-58-06-255	AGITATOR TUBE	1
11	364-58-02-520	BODY SLEEVE	2
12	R07721	3/8-16 UNC x 1 CARRIAGE BOLT Gr.5	1

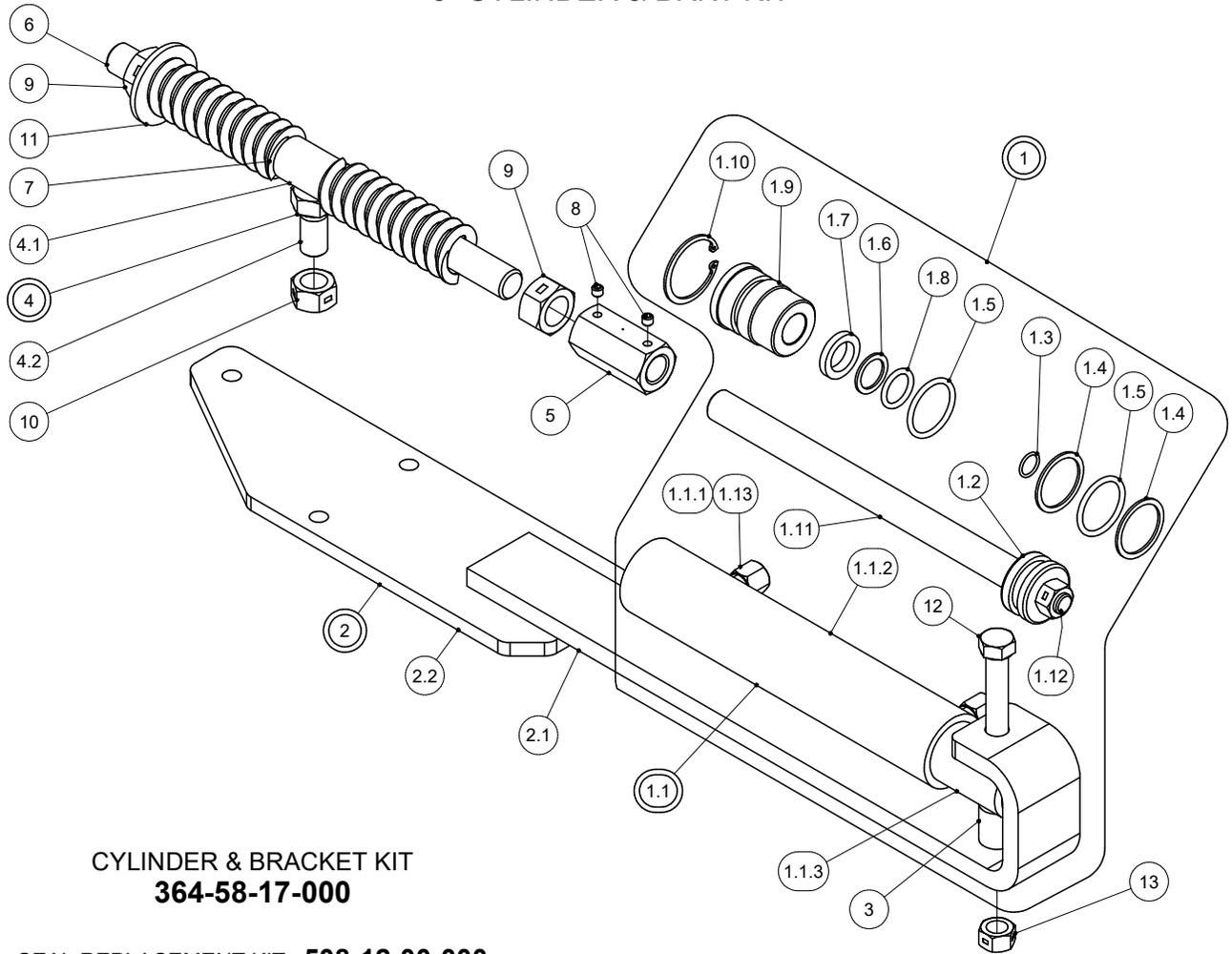
8" FLAPPER BOX ASSY



PARTS LIST

ITEM	PART NUMBER	DESCRIPTION	QTY
1	386-07-02-000	8" INLET ASSY	1
1.1	358-92-02-306	8" DISCHARGE FLANGE	1
1.2	386-07-02-110	INLET PIPE	1
1.3	386-07-01-108	BOX TOP	1
2	386-07-01-107	FLAPPER BOX	1
3	386-07-01-333	BOX BOTTOM	1
4	R07721	3/8-16 UNC x 1 CARRIAGE BOLT Gr.5	3
5	364-58-02-266	BUSHING SLEEVE	1
6	386-07-03-111	OUTLET PIPE	2
7	358-92-02-306	8" DISCHARGE FLANGE	2
8	386-07-01-109	FLANGE	1
9	R20859	O RING 1 x 1 1/4 x 1/8"	1
10	R20266	1 1/4 OD x 1 ID x 1/2 LONG BUSHING	2
12	386-07-01-332	8in BODY SLEEVE	2
13	R07879	7/16-14 UNC FLANGE NUT - ZINC	4

6" CYLINDER & BRKT KIT

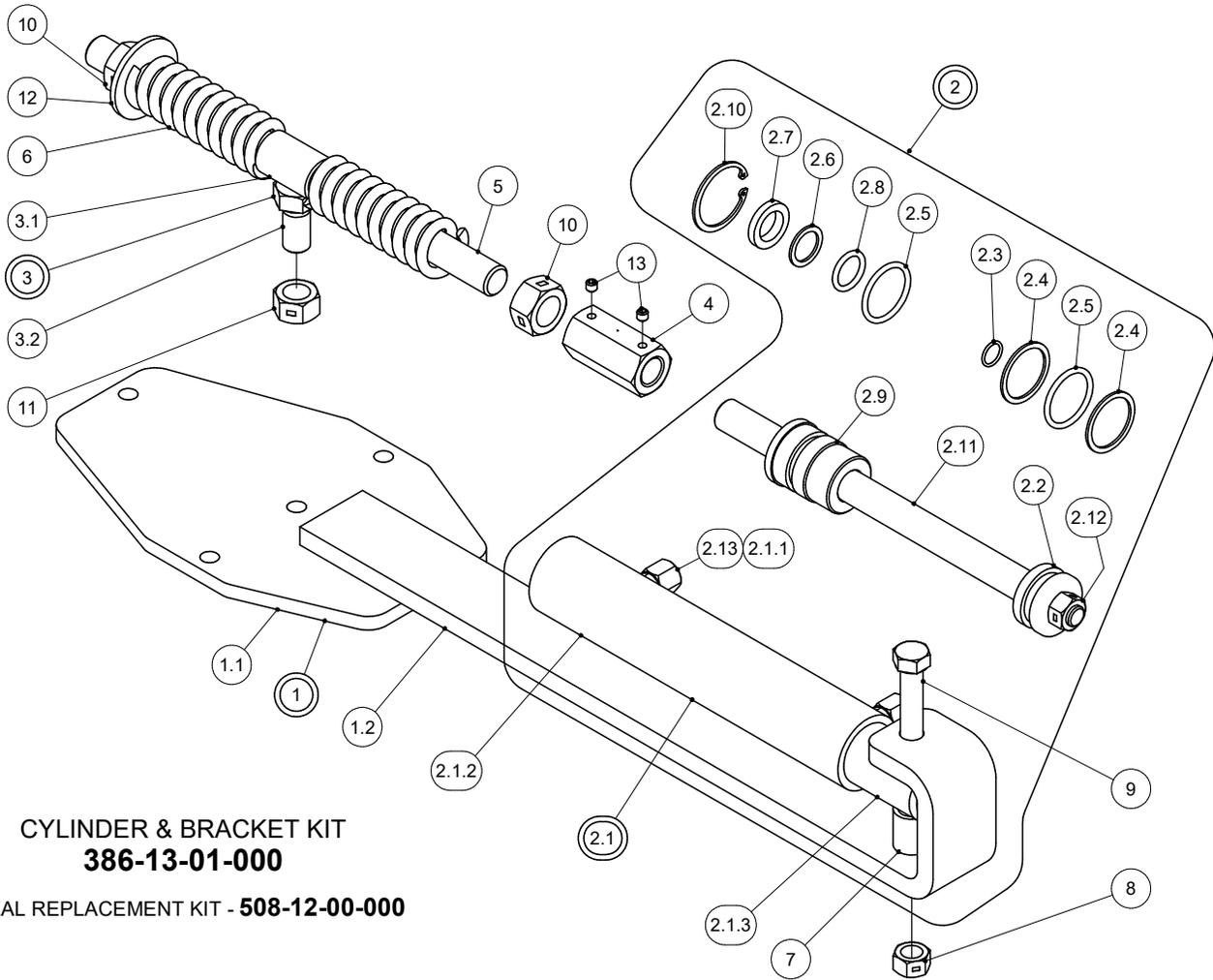


CYLINDER & BRACKET KIT 364-58-17-000

SEAL REPLACEMENT KIT - 508-12-00-000

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	508-11-00-000	DEFLECTOR CYL COMPLETE - JIC	1	2	364-58-16-000	CYLINDER BRKT ASSY	1
1.1	508-11-01-000	DEFLECTOR CYL TUBE ASSY - JIC	1	2.1	364-58-09-317	CYLINDER BRKT (LASER)	1
1.1.1	R23151	3/8" M. JIC WELD FITTING	2	2.2	364-58-16-508	CYLINDER BRKTBOLT PLATE	1
1.1.2	508-11-01-038	DEFLECTOR CYL TUBE - JIC	1	3	364-58-08-318	SPACER PIPE	1
1.1.3	508-11-01-042	DEFLECTOR CYL END CAP - JIC	1	4	364-58-10-000	PIVOT AND SLEEVE ASSY	1
1.2	340-36-00-435	CYLINDER PLUNGER	1	4.1	364-58-10-320	PIVOT SLEEVE	1
1.3	R20865	O-RING #11-014	1	4.2	R07673	5/8-11 UNC x 1.25 HEX BOLT GR.5	1
1.4	R20867	BACKUP RING #8-218	2	5	364-58-08-257	3/4" COUPLER	1
1.5	R20866	O-RING #11-218	2	6	364-58-08-319	EXTENSION SHAFT	1
1.6	R20862	3/4" BACKUP #210	1	7	R08033	HP 68 x 3/4 x 4" SPRING	2
1.7	R20774	3/4" HYTREL ROD WIPER 52-750	1	8	R07910	1/4-20 UNC x 0.25 SET SCREW - ZINC	2
1.8	R20771	O-RING #11-210	1	9	R07881	3/4-10 UNC 2-WAY LOCK NUT - ZINC	2
1.9	508-09-00-039	WIPER BLOCK - JIC	1	10	R07887	5/8-11 UNC 2-WAY LOCK NUT - ZINC	1
1.10	R08198	1 9/16" INTERNAL SNAP RING	1	11	R07827	3/4 FLAT WASHER STD - ZINC	1
1.11	275-15-00-122	HYDRAULIC CYLINDER SHAFT	1	12	R07643	1/2-13 UNC x 4 HEX BOLT GR.5	1
1.12	R07885	1/2-13 UNC 2-WAY LOCK NUT - ZINC	1	13	R07885	1/2-13 UNC 2-WAY LOCK NUT - ZINC	1
1.13	R23132	JIC CAP 9/16" - 18 THREAD	2				

8in CYLINDER & BRKT KIT

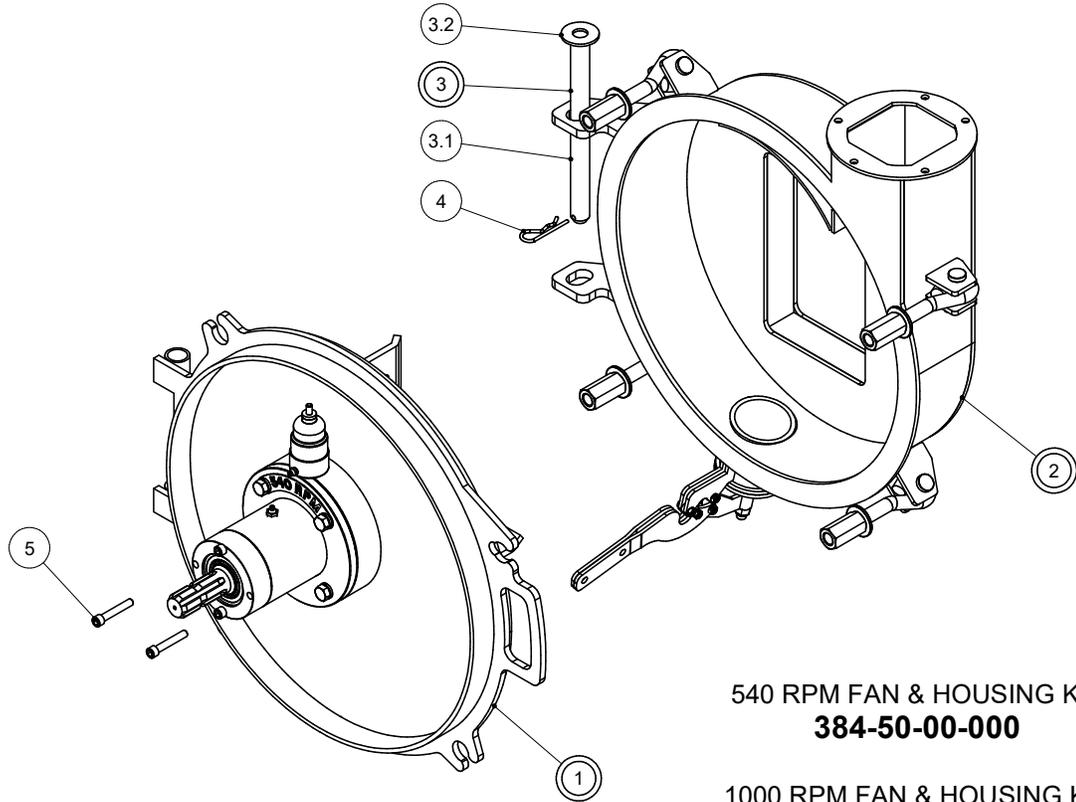


**CYLINDER & BRACKET KIT
386-13-01-000**

SEAL REPLACEMENT KIT - **508-12-00-000**

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	386-13-02-000	CYLINDER BRKT ASSY-8" VALVE	1	2.11	275-15-00-122	HYDRAULIC CYLINDER SHAFT	1
1.1	386-13-02-307	CYLINDER BRKT BOLT PLATE-8"	1	2.12	R07885	1/2-13 UNC 2-WAY LOCK NUT - ZINC	1
1.2	386-13-02-342	CYLINDER BRKT (HOR CYLINDER)	1	2.13	R23132	JIC CAP 9/16" - 18 THREAD	2
2	508-11-00-000	DEFLECTOR CYL COMPLETE - JIC	1	3	364-58-10-000	PIVOT AND SLEEVE ASSY	1
2.1	508-11-01-000	DEFLECTOR CYL TUBE ASSY - JIC	1	3.1	364-58-10-320	PIVOT SLEEVE	1
2.1.1	R23151	3/8" M. JIC WELD FITTING	2	3.2	R07673	5/8-11 UNC x 1.25 HEX BOLT GR.5	1
2.1.2	508-11-01-038	DEFLECTOR CYL TUBE - JIC	1	4	364-58-08-257	3/4" COUPLER	1
2.1.3	508-11-01-042	DEFLECTOR CYL END CAP - JIC	1	5	364-58-08-319	EXTENSION SHAFT	1
2.2	340-36-00-435	CYLINDER PLUNGER	1	6	R08033	HP 68 x 3/4 x 4" SPRING	2
2.3	R20865	O-RING #11-014	1	7	364-58-08-318	SPACER PIPE	1
2.4	R20867	BACKUP RING #8-218	2	8	R07885	1/2-13 UNC 2-WAY LOCK NUT - ZINC	1
2.5	R20866	O-RING #11-218	2	9	R07643	1/2-13 UNC x 4 HEX BOLT GR.5	1
2.6	R20862	3/4" BACKUP #210	1	10	R07881	3/4-10 UNC 2-WAY LOCK NUT - ZINC	2
2.7	R20774	3/4" HYTREL ROD WIPER 52-750	1	11	R07887	5/8-11 UNC 2-WAY LOCK NUT - ZINC	1
2.8	R20771	O-RING #11-210	1	12	R07827	3/4 FLAT WASHER STD - ZINC	1
2.9	508-09-00-039	WIPER BLOCK - JIC	1	13	R07910	1/4-20 UNC x 0.25 SET SCREW - ZINC	2
2.10	R08198	1 9/16" INTERNAL SNAP RING	1				

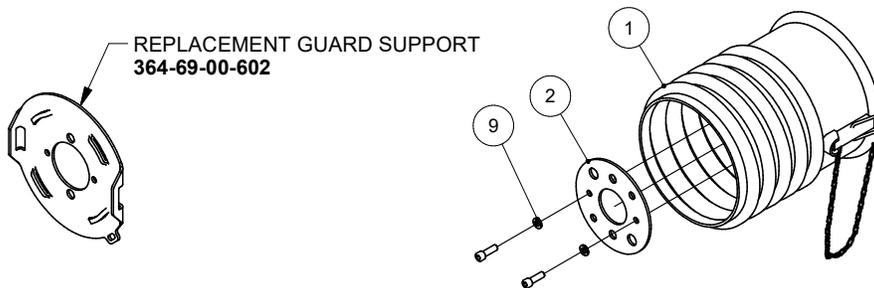
FAN & HOUSING COMPLETE-TAPERED SHAFT



**540 RPM FAN & HOUSING KIT
384-50-00-000**

**1000 RPM FAN & HOUSING KIT
384-51-00-000**

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	384-50-01-000	540 RPM FAN & COVER PLATE	1	3	376-02-04-000	LID PIN ASSY	1
		-TAPERED SHAFT		3.1	376-02-04-508	LID PIN	1
	384-51-01-000	1000 RPM FAN & COVER PLATE	1	3.2	R07827	3/4 FLAT WASHER STD - ZINC	1
		-TAPERED SHAFT		4	R07948	5/32 HAIR PIN	1
2	384-20-01-000	HOUSING ASSY-CHT(2007)	1	5	R08368	3/8-16 UNC x 2.25 SHCS - BLK	2



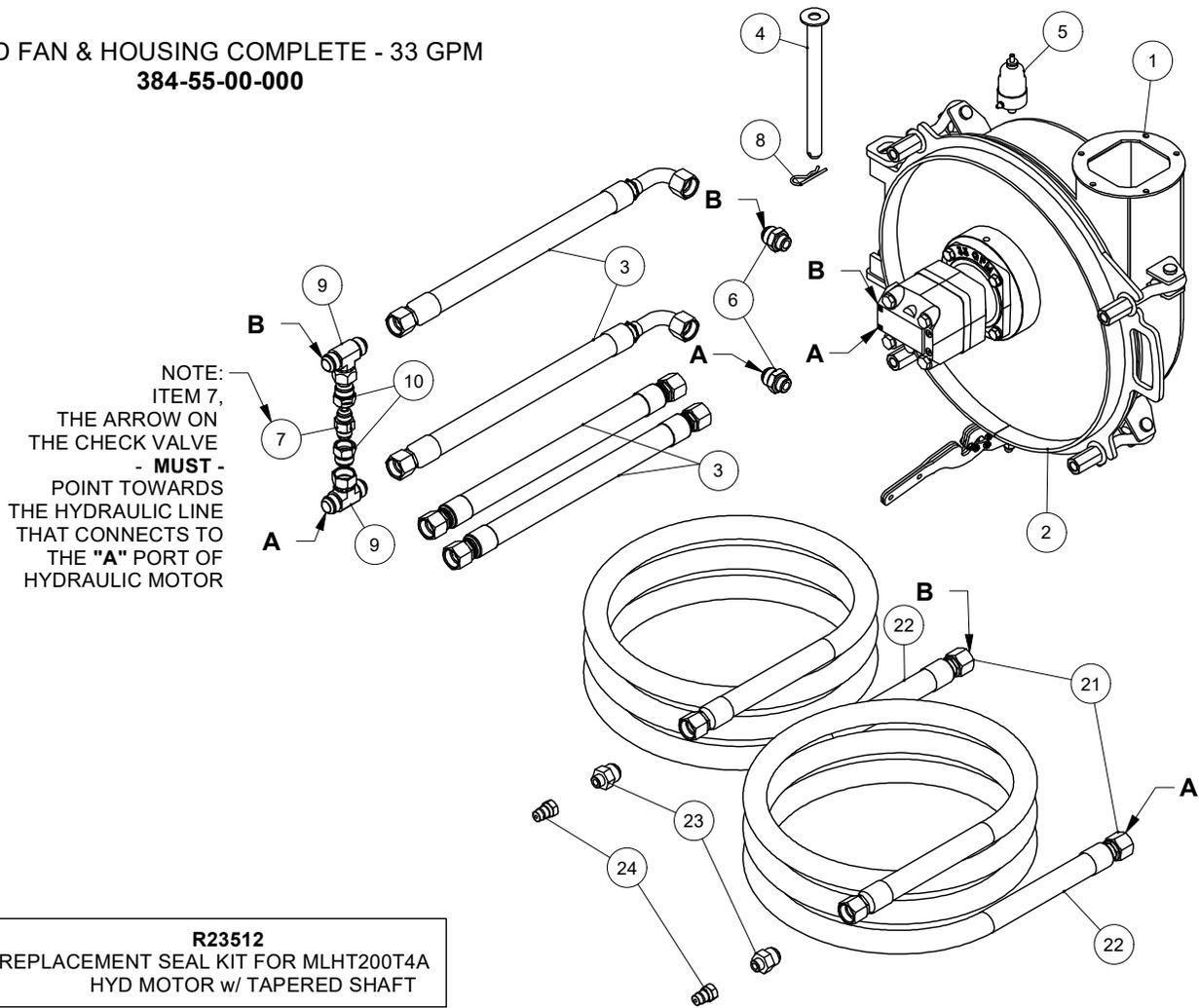
REPLACEMENT GUARD SUPPORT
364-69-00-602

**PLASTIC PTO GUARD KIT
364-69-00-000**

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	R22196	SHEILD CONE ASSY	1	9	R07802	5/16 LOCK WASHER - ZINC	2
2	364-00-00-448	PTO GUARD SUPPORT	1	10	R08276	5/16-18 UNC x 1 "SHCS" "- BLK	2

HYD FAN & HOUSING COMPLETE - TAPERED SHAFT 33 GPM

HYD FAN & HOUSING COMPLETE - 33 GPM
384-55-00-000

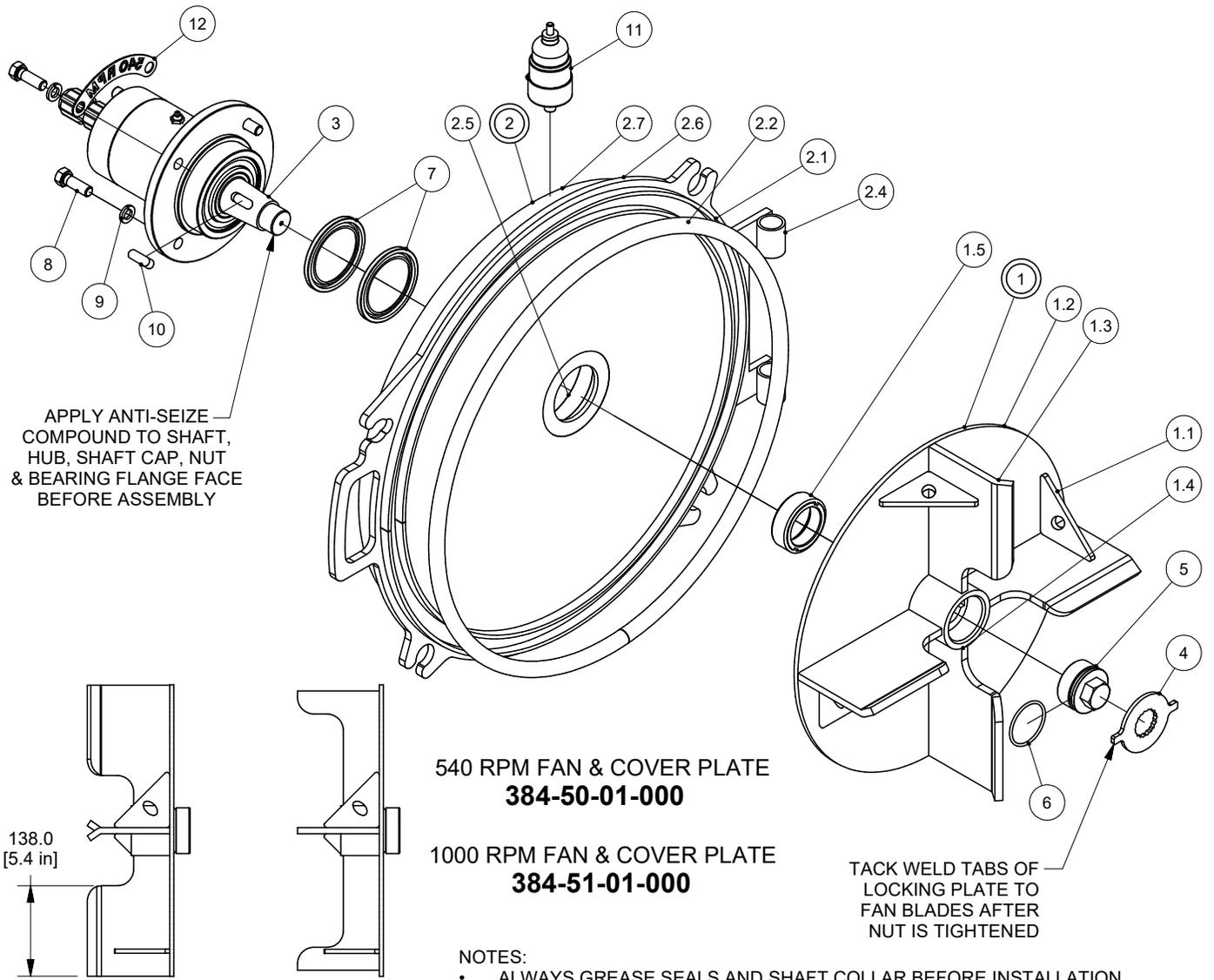


R23512
 REPLACEMENT SEAL KIT FOR MLHT200T4A
 HYD MOTOR w/ TAPERED SHAFT

PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	384-20-01-000	HOUSING ASSY-CHT(2007) RECT INLET	1
2	384-55-01-000	HYD FAN & COVER PLATE-TAPERED SHAFT-33 GPM	1
3	364-48-33-000	1" HYD HOSE ASSY - w/ 90 DEG FITTING ONE END	2
	384-35-01-000	1" HYD HOSE ASSY - STRAIGHT FITTINGS BOTH ENDS	2
4	376-02-04-000	LID PIN ASSY	1
	R10595	SPRING PRESSURE AURO GREASE CUP	1
	R23099	ORB-12 x 1" JIC M. ADAPTER	2
	R23447	3/4" M. JIC CHECK VALVE	1
	R07948	5/32" HITCH HAIR PIN - PLATED	1
	R23123	1" M. x 1" M. x 1" SW F. JIC TEE	2
	R23084	3/4" JIC F. x 1" JIC M. BUSHING	2

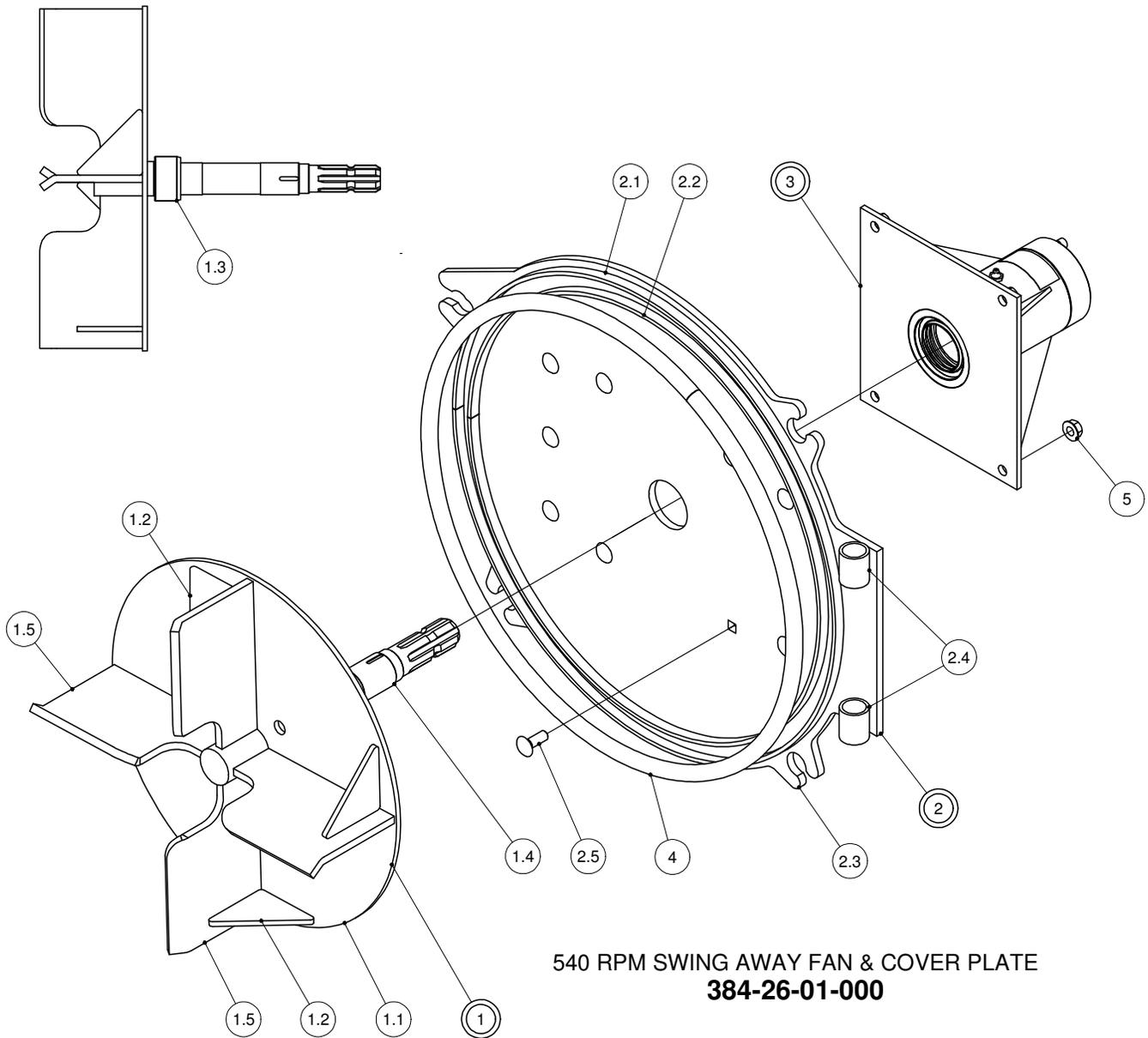
PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
21	R23008	1" STEM x 1" JIC F. SW	4
22	364-33-04-675	1" DB HYDRAULIC HOSE	2
23	R23106	ORB-10 x 1" JIC M ADAPTOR	2
24	R23182	MALE PIONEER TIP-ORB-10	2

COVER PLATE-TAPERED SHAFT



PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	384-50-02-000	TAPERED HUB FAN ASSY - 540 RPM CHT	1	4	384-50-01-647	TAPERED HUB LOCKING PLATE	1
	384-51-02-000	TAPERED HUB FAN ASSY-1000 RPM CHT	1	5	384-50-01-648	TAPERED SHAFT CAP NUT	1
1.1	364-72-00-422	FAN BLADE GUSSET	4	6	R23444	O-RING #226 - 2.25" OD x 2" ID	1
1.2	384-33-03-417	FAN BACK PLATE	1	7	R23441	GREASE SEAL HM21 - 2.750" x 3.751" x .25"	2
1.3	384-33-03-419	CHT 540 RPM FAN BLADE	4	10	R23507	MACHINE KEY - 7/16" SQ x 1-1/4"	1
1.4	384-50-02-639	TAPERED IMPELLER HUB	1	3	384-50-04-000	BEARING KIT 1-3/8"-6T - TAPERED SHAFT	1
1.5	R23443	HARDENED SEAL COLLAR - 2.75" OD	1	8	R07638	1/2-13 UNC x 1.5 HEX BOLT GR.5	4
2	384-50-03-000	COVER PLATE ASSY - TAPERED SHAFT	1	9	R07805	1/2 LOCK WASHER - ZINC	4
2.1	384-20-03-295	OUTER RING	1	11	R10595	SPRING PRESSURE AUTO GREASE CUP	1
2.2	384-20-03-296	INNER RING	1	12	384-50-00-654	540 RPM FAN TAG	1
2.4	384-20-03-570	HATCH PIN SLEEVE	2		384-51-00-655	1000 RPM FAN TAG	1
2.5	384-50-03-642	MOTOR & BEARING BOX MOUNT	1	13	384-20-00-301	RUBBER SEAL	1
2.6	384-50-03-641	COVER PLATE-TAPERED SHAFT	1				
2.7	384-27-02-534	REIN. RING-1000 RPM COVER PLATE	1				

SWING AWAY COVER PLATE - 540 RPM

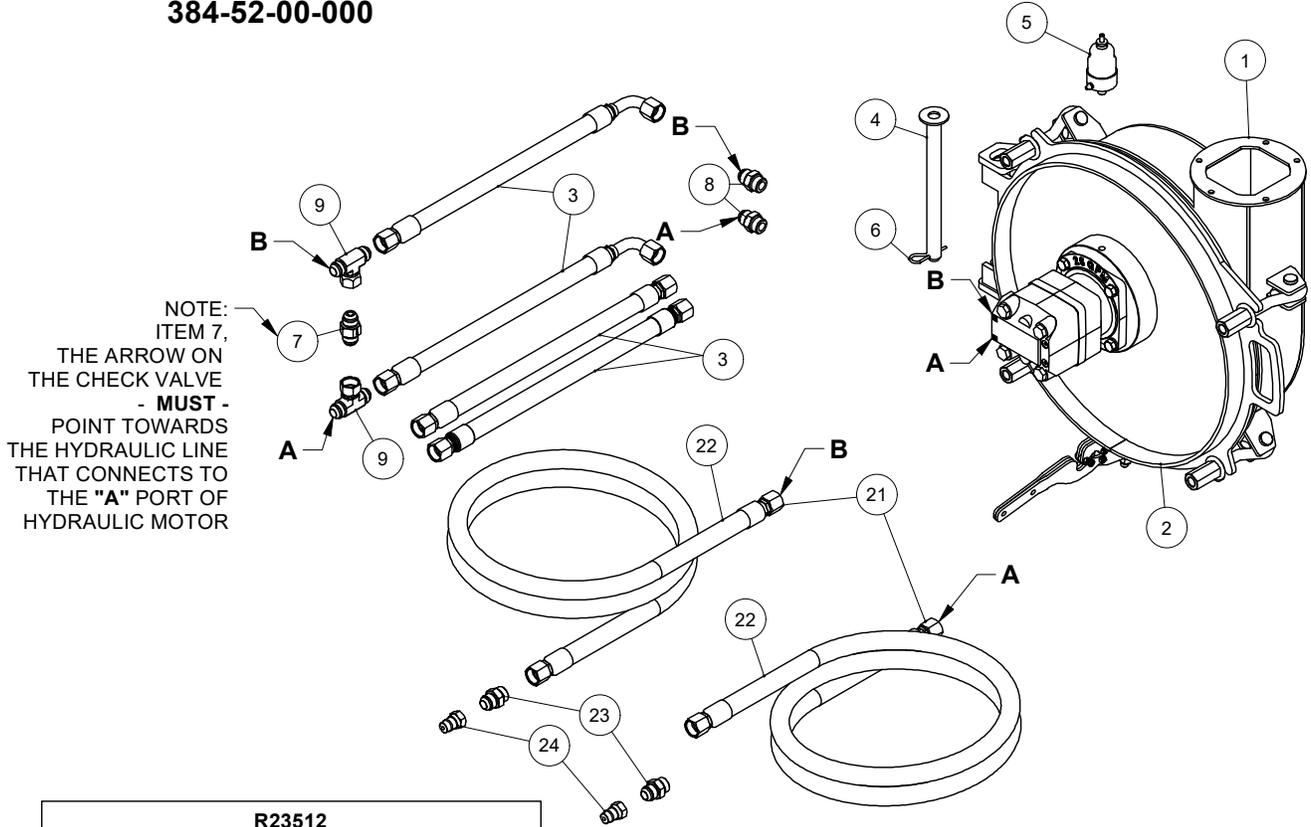


**540 RPM SWING AWAY FAN & COVER PLATE
384-26-01-000**

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	384-20-05-000	540 RPM SHORT SHAFT & IMPELLER ASSY - CHT	1	2.1	384-20-03-295	OUTER RING	1
				2.2	384-20-03-296	INNER RING	1
1.1	364-63-00-209	FAN BACK PLATE	1	2.3	384-20-03-294	COVER PLATE	1
1.2	364-72-00-422	FAN BLADE GUSSET	4	2.4	384-20-03-570	HATCH PIN SLEEVE	2
1.3	R20238	HARDENED SEAL SLEEVE	1	2.5	R07774	7/16 x 1 1/4 UNC CARRIAGE BOLT	10
1.4	384-20-05-318	SHORT FAN SHAFT	1	3	357-59-00-000	BEARINGS & HOLDER KIT 2002	1
1.5	384-20-05-541	CHT 540 RPM FAN BLADE	4	4	384-20-00-301	RUBBER SEAL	1
2	384-20-03-000	HOUSING HATCH ASSY	1	5	R07879	7/16-14 UNC FLANGE NUT	10

HYD FAN & HOUSING COMPLETE -TAPERED SHAFT 26 GPM

HYD FAN & HOUSING COMPLETE - 26 GPM
384-52-00-000

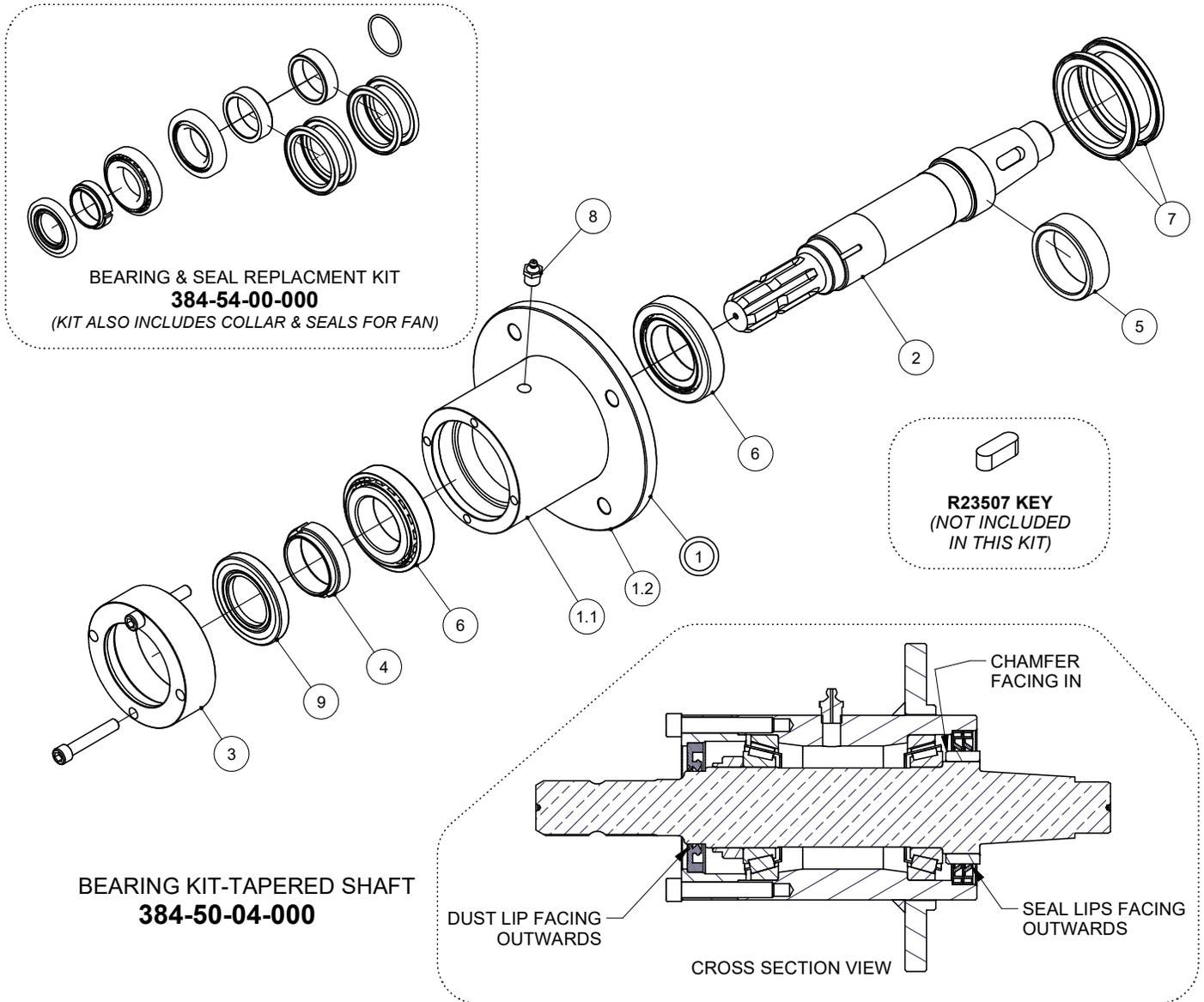


R23512
 REPLACEMENT SEAL KIT FOR MLHT160T4A
 HYD MOTOR w/ TAPERED SHAFT

PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	384-20-01-000	HOUSING ASSY-CHT(2007) RECT INLET	1
2	384-52-01-000	HYD FAN & COVER PLATE-TAPERED SHAFT-26 GPM	1
3	364-48-32-000	3/4" HYD HOSE ASSY - w/ 90 DEG FITTING ONE END	2
	384-35-03-000	3/4" HYD HOSE ASSY - STRAIGHT FITTINGS BOTH ENDS	2
4	376-02-04-000	LID PIN ASSY	1
5	R10595	SPRING PRESSURE AURO GREASE CUP	1
6	R07948	5/32" HITCH HAIR PIN - PLATED	1
7	R23447	3/4" M. JIC CHECK VALVE	1
8	R23098	ORB-12 x 3/4" JIC M. ADAPTOR	4
9	R23122	3/4" M. x 3/4" M. x 3/4" SW F. JIC TEE	2

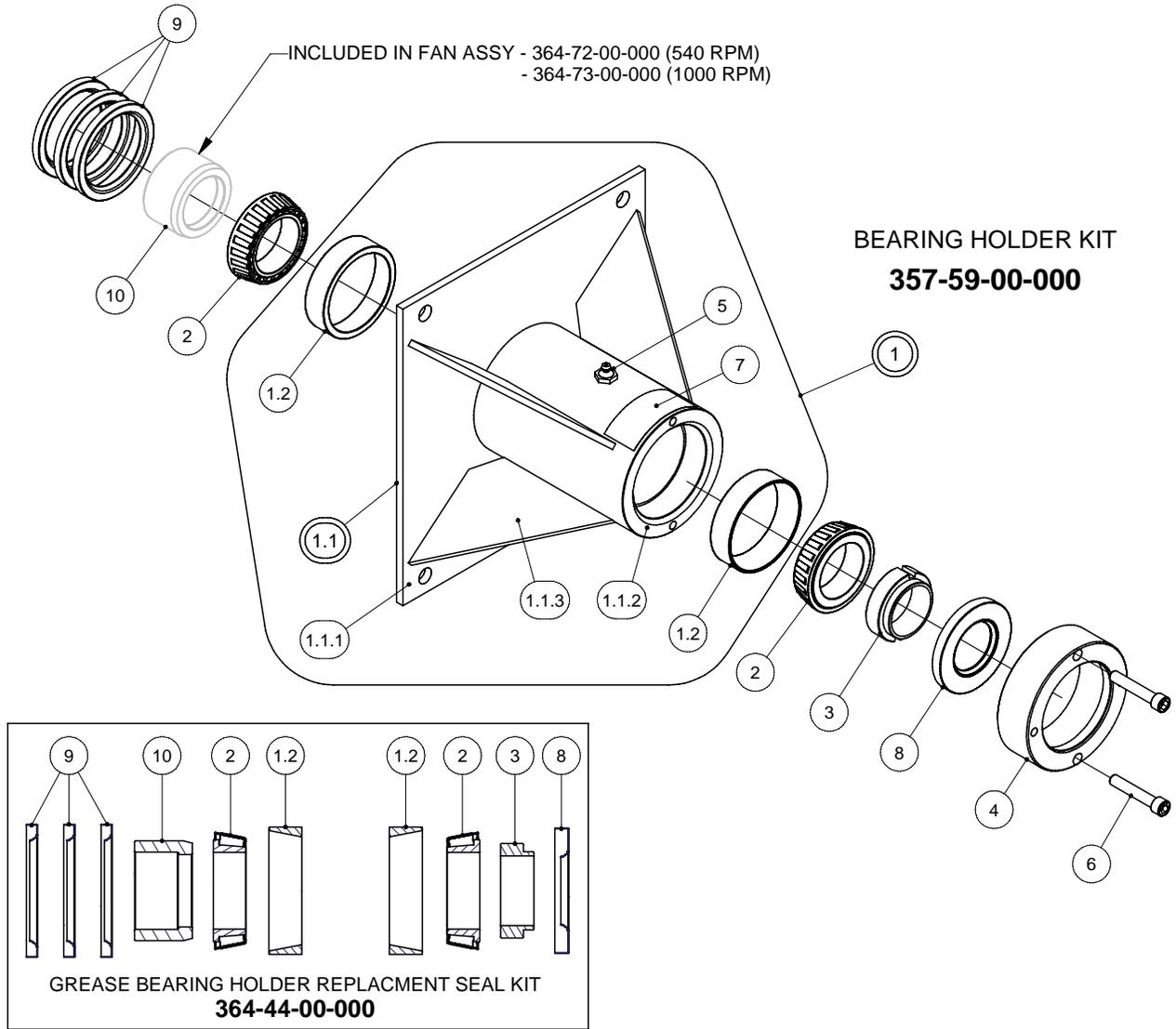
PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
21	R23008	1" STEM x 1" JIC F. SW	1
22	364-48-24-000	3/4" HYD HOSE ASSY	2
23	R23109	ORB-12 x 1" JIC M ADAPTOR	1
24	R23182	MALE PIONEER TIP-ORB-10	2

BEARING KIT-TAPERED SHAFT



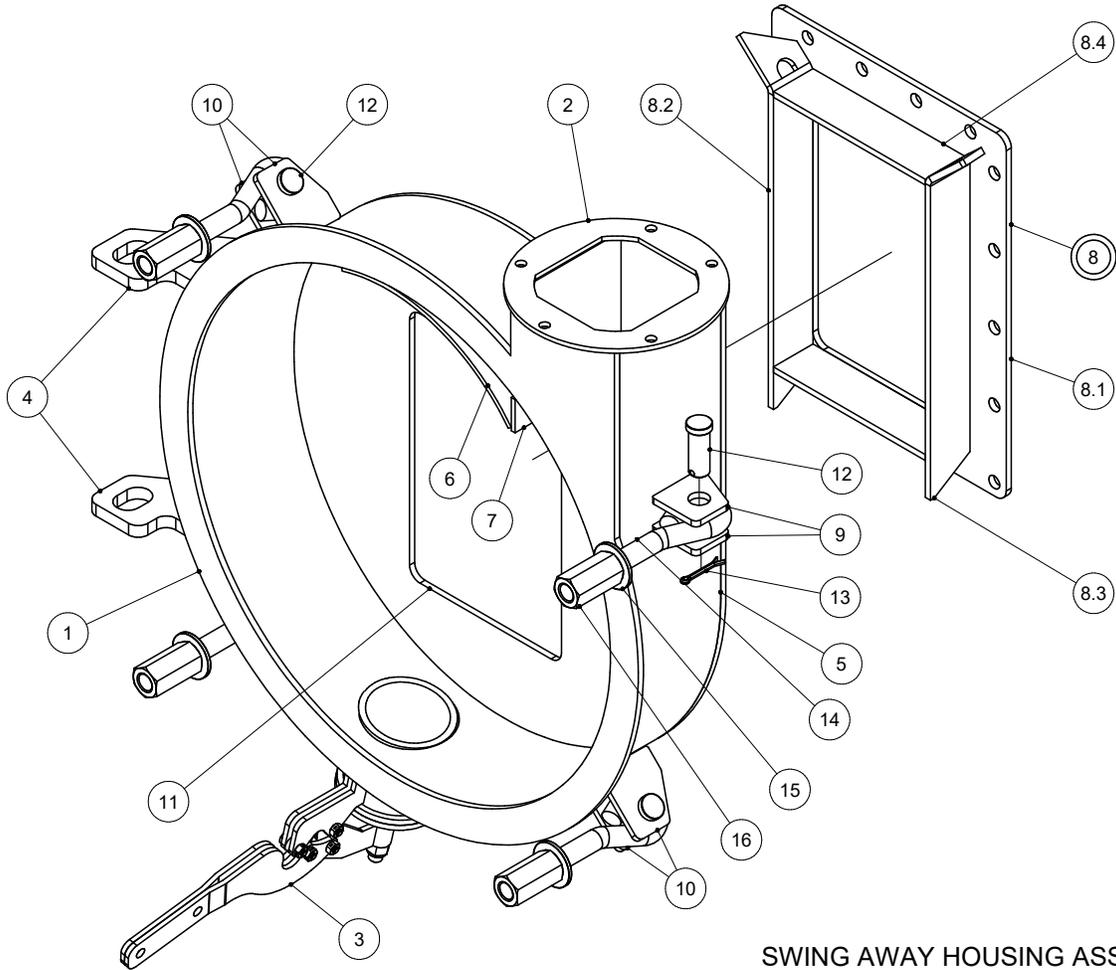
PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	384-50-05-000	BEARING TUBE ASSY-TAPERED SHAFT	1
1.1	384-50-05-643	TAPERED SHAFT BEARING TUBE	1
1.2	384-50-05-644	BEARING TUBE FLANGE	1
2	384-50-04-637	TAPERED FAN SHAFT - 1-3/8"-6T	1
3	384-50-04-645	TAPERED SHAFT BEARING TUBE CAP	1
4	384-50-04-646	STAKE NUT - M50-1.5	1
5	R23443	HARDENED SEAL COLLAR - 2.75" OD	1
6	R23429	TAPERED ROLLER BEARING - 50 x 90 x 21.75	2
7	R23441	GREASE SEAL HM21 - 2.750" x 3.751" x .25"	2
8	R08188	1/4" NPT STRAIGHT GREASE FTG	1
9	R23442	SEAL D.L. - 45 x 80 x 10 HMSA10 RG	1
10	R08368	3/8-16 UNC x 2.25 SHCS - BLK	2

BEARING HOLDER KIT



PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	357-59-01-000	BEARING HOLDER w/ CUPS KIT	1
1.1	357-59-02-000	BEARING BOX ASSY	1
1.1.1	364-61-00-192	SEAL TUBE BACK PLATE	1
1.1.2	364-61-00-191	BEARING TUBE	1
1.1.3	357-59-02-289	BEARING BOX GUSSET	4
1.2	R20113	LM501310 OUTER CUP	2
2	R20115	LM501349 OUTER CONE	2
3	364-00-00-212	STAKE NUT	1
4	364-00-00-332	SEAL TUBE KIT	1
5	R08188	1/4" NPT STRAIGHT GREASE FITTING	1
6	R08175	5/16 - 18 UNC x 1 3/4" CAP SCREW	2
7	R09787	GREASE DECAL	1
8	R21196	SL LIP SEAL 152833TB 1.5"	1
9	R21197	2.25 x 3.005 x .25 SEAL	3
10	R20238	HARDENED SEAL SLEEVE (NOT INCLUDED IN BEARING HOLDER KIT)	1

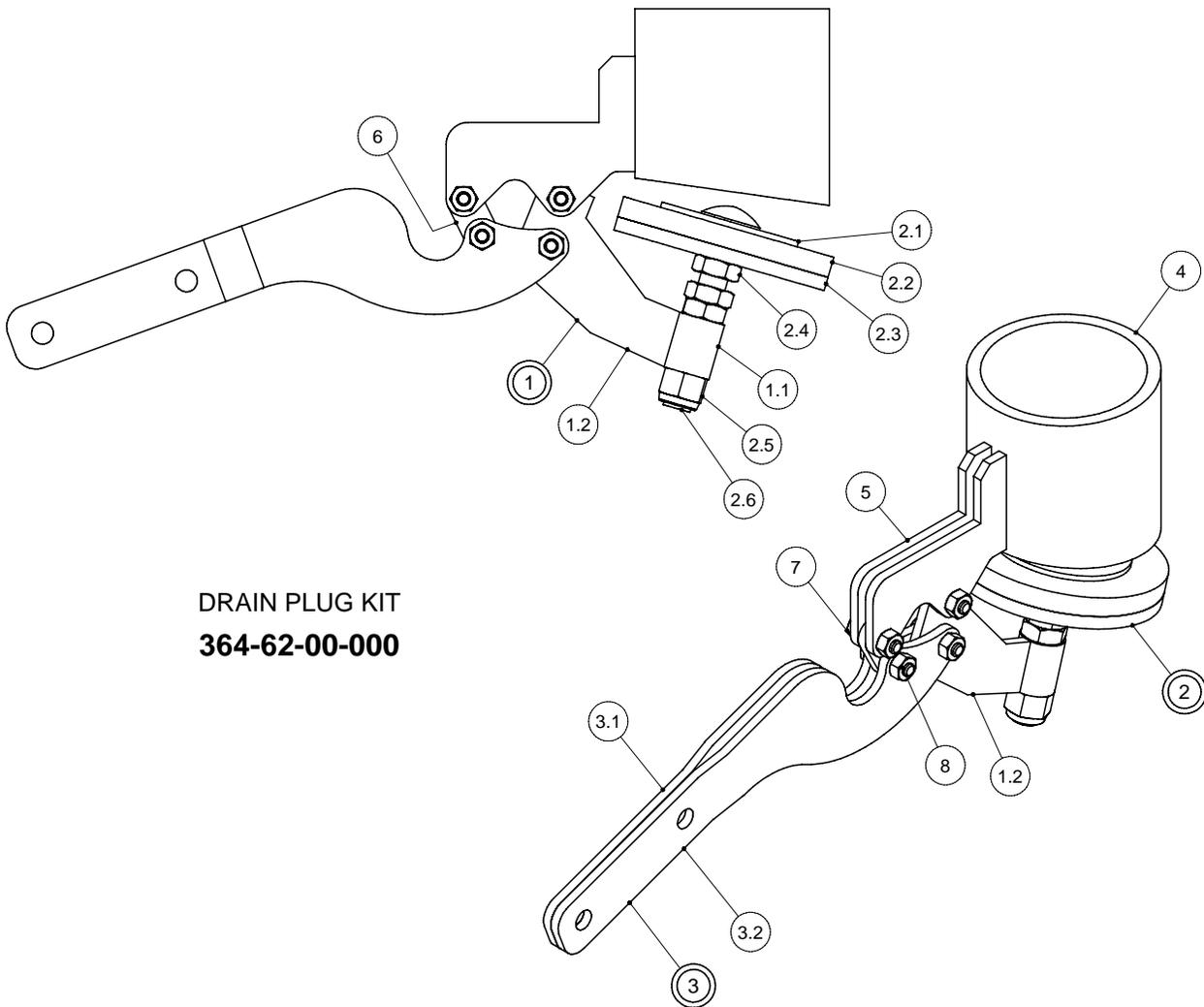
SWING AWAY HOUSING ASSY-CHT



SWING AWAY HOUSING ASSY-CHT
384-20-01-000

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	384-20-01-289	HOUSING FLANGE	1	8.3	357-48-02-374	CHT INLET EXTENSION GUSSET (LH)	1
2	364-01-03-376	DISCHARGE RING	1	8.4	357-48-02-375	CHT INLET EXTENSION PIECE	2
3	364-62-00-000	DRAIN PLUG KIT	1	9	384-20-01-424	SHORT HOUSING LUG	2
4	384-20-01-290	DOOR HINGE	2	10	384-20-01-423	HOUSING LUG	6
5	357-48-01-232	CHT HOUSING BAND	1	11	357-48-01-228	CHT HOUSING BACK PLATE	1
6	357-48-01-231	CHT HOUSING BAND AID	1	12	R08443	EYE BOLT PIN	4
7	357-48-01-230	CHT FAN HOUSING VERTICAL PC	1	13	R08207	5/32 x 1 1/2 COTTER PIN - SS	4
8	357-48-02-000	CHT HOUSING INLET FLANGE ASSY	1	14	R08442	3/4" EYE BOLT	4
8.1	364-81-02-393	HOUSING FLANGE	1	15	376-02-00-577	MANWAY WASHER	4
8.2	357-48-02-373	CHT INLET EXTENSION GUSSET (RH)	1	16	R07800	3/4-10 UNC COUPLING NUT - ZINC	4

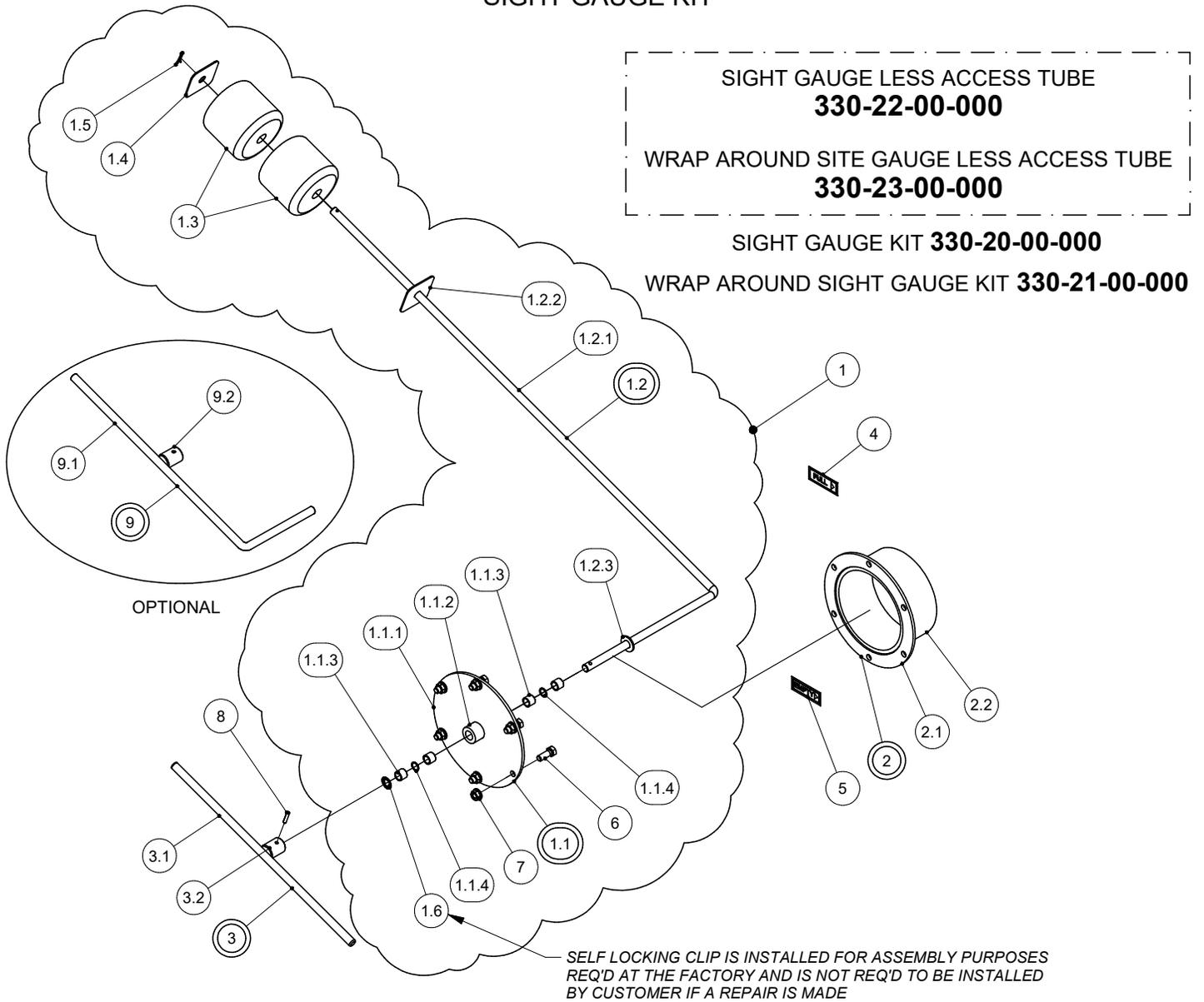
DRAIN PLUG KIT



DRAIN PLUG KIT
364-62-00-000

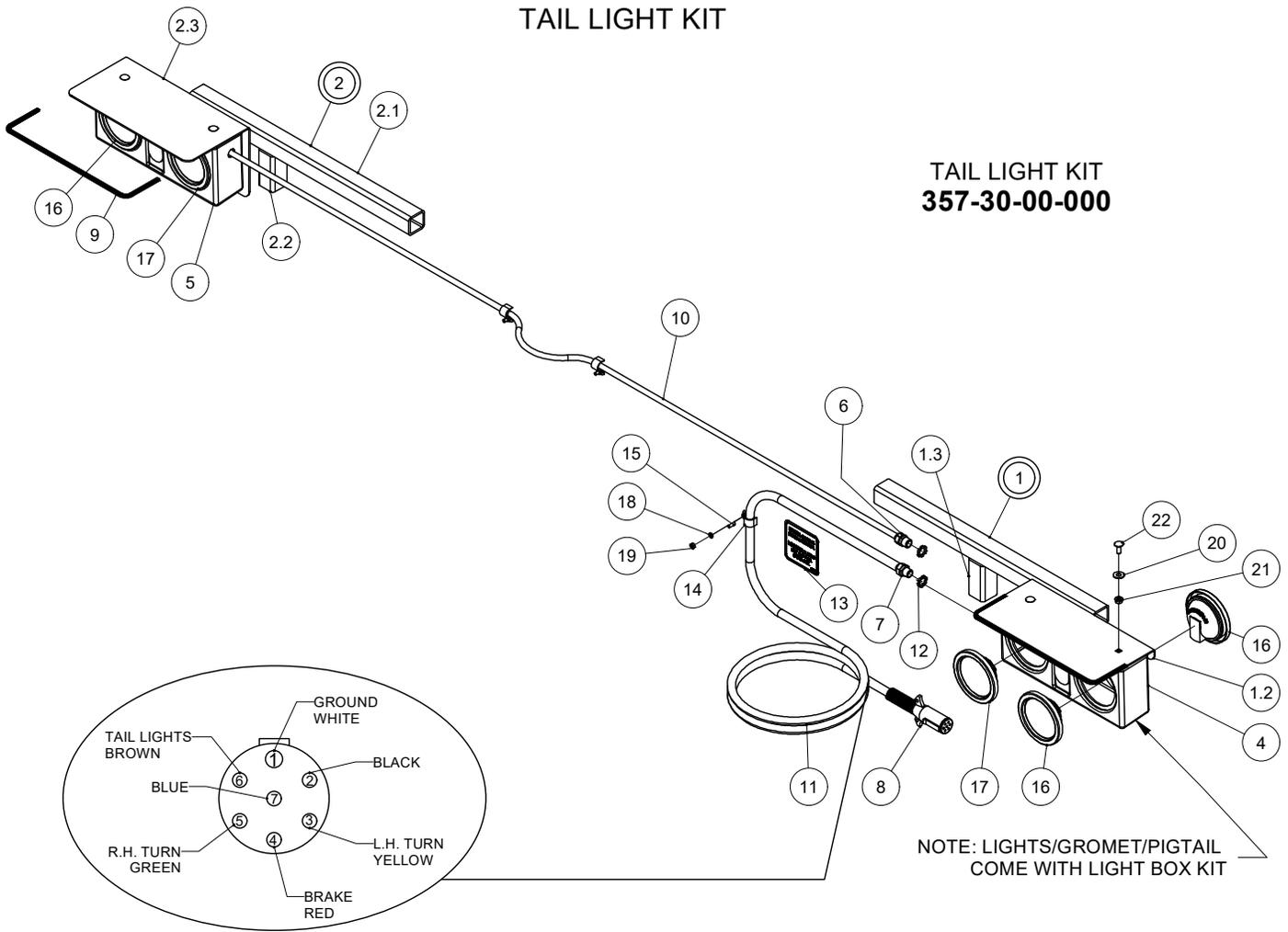
PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	364-62-01-000	DRAIN PLUG SLEEVE ASSY	1
1.1	364-62-01-201	SLEEVE	1
1.2	364-62-01-200	SLEEVE LINKAGE	1
2	364-62-05-000	DRAIN PLUG REPLACMENT KIT	1
2.1	364-62-04-370	PLUG WASHER	1
2.2	364-62-02-204	RUBBER PLUG	1
2.3	364-62-02-203	PLUG PLATE	1
2.4	R08046	1/2 - 13 JAM NUT	3
2.5	R08219	1/2 UNC NYLOCK NUT	1
2.6	R08316	1/2 x 3 1/2" FULL THREAD CAR BOLT	1
3	364-62-03-000	HANDLE ASSY	1
3.1	364-62-03-206	LH HANDLE	1
3.2	364-62-03-207	RH HANDLE	1
4	364-01-03-110	DRAIN PIPE	1
5	364-62-00-199	PLUG HOUSING BRKT	2
6	364-62-00-205	SHORT LINKAGE	1
7	R08176	1/4 x 7/8" HEX BOLT	4
8	R08048	1/4" 2 WAY LOCK NUT	4

SIGHT GAUGE KIT



PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	330-22-01-000	SIGHT GAUGE w/o INDICATOR	1	2	330-20-03-000	ACCESS TUBE ASSY	1
1.1	330-20-04-000	COVER PLATE ASSY	1	2.1	330-20-03-560	ACCESS TUBE FLANGE	1
1.1.1	330-20-00-557	COVER PLATE	1	2.2	330-20-03-556	ACCESS TUBE	1
1.1.2	330-20-04-562	BUSHING HOLDER	1	3	330-20-02-000	INDICATOR ARM ASSY	1
1.1.3	R21173	1/2 x 5/8 x 1/2" BRONZE BUSHING	4	3.1	330-20-02-554	INDICATOR ARM	1
1.1.4	R20865	O-RING #11-014	2	3.2	330-20-02-553	INDICATOR ARM HUB	1
1.2	330-20-01-000	FLOAT ARM ASSY	1	4	R09529	"FULL" DECAL	1
1.2.1	330-20-01-551	FLOAT ARM	1	5	R09530	"EMPTY" DECAL	1
1.2.2	330-20-01-552	FLOAT STRAPS	1	6	R07619	3/8-16 UNC x 1 HEX BOLT GR.5	6
1.2.3	R08222	1/2 FLAT WASHER SAE - SS	1	7	R07794	3/8-16 UNC FLANGE NUT - ZINC	6
1.3	R09524	FLOAT	2	8	R08241	3/16 x 1 ROLL PIN - SS	1
1.4	330-20-01-552	FLOAT STRAPS	1	9	330-21-01-000	WRAP AROUND SITE ARM ASSY	1
1.5	R08021	1/8 x 1 S.S. COTTER PIN	1	9.1	330-19-46-546	WRAP AROUND SITE ARM	1
1.6	R08514	1/2" EXT. RETAINING RING	1	9.2	330-20-02-553	INDICATOR ARM HUB	1

TAIL LIGHT KIT

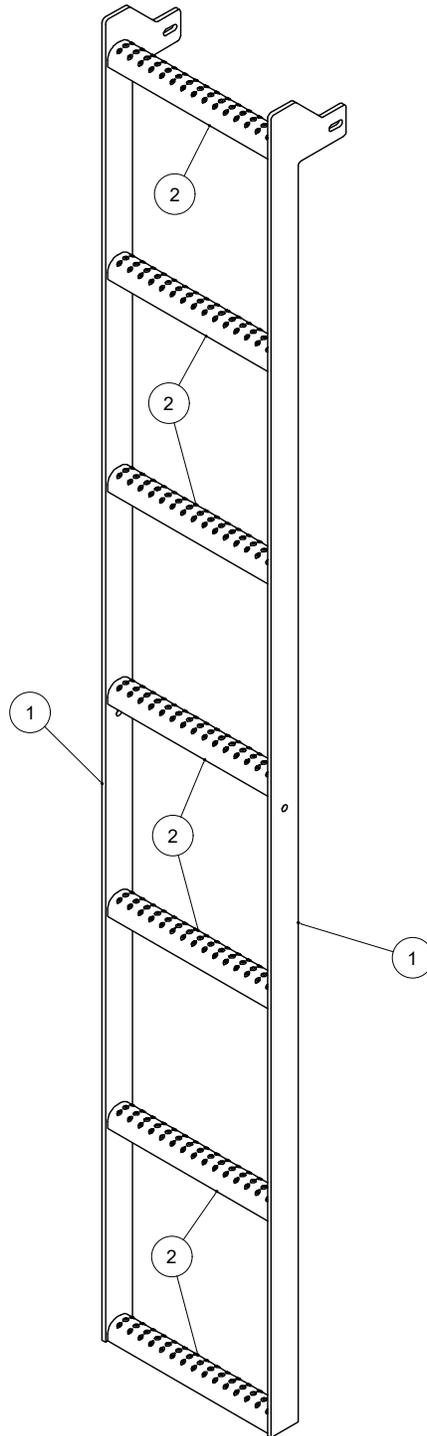


WIRING DIAGRAM
FOR 7 POLE CONNECTOR

PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	357-30-01-000	RH LIGHT BAR ASSY	1	10	R04046	4-WIRE TRAILER CABLE - APPROX. 4M	1
1.1	357-30-01-171	LIGHT BAR	1	11	R04235	14/6 TRAILER CABLE - APPROX. 10.5M	1
1.2	357-30-01-172	RH LITE BOLT PLATE	1	12	R10345	1/2" ELECTRICAL BOX LOCK NUT	3
1.3	357-30-01-173	STUB BAR	1	13	R09808	CABLE - LIGHT BOX DECAL	1
2	357-30-02-000	LH LIGHT BAR ASSY	1	14	R21104	HYD. HOSE CLIPS	11
2.1	357-30-01-171	LIGHT BAR	1	15	R08329	1/4-20 UNC x 3/4" WELD STUD	12
2.2	357-30-01-173	STUB BAR	1	16	R10588	4" YELLOW LED LIGHT KIT	4
2.3	357-30-02-245	LH LITE BOLT PLATE	1	17	R10358	4" RED LED LIGHT KIT	2
4	R10349	RH LAMP BOX W/NO LIGHTS	1	18	R07801	1/4 LOCK WASHER - ZINC	11
5	R10348	LH LAMP BOX W/ NO LIGHTS	1	19	R07781	1/4-20 UNC HEX NUT - ZINC	11
6	R10193	1/2" NYLON TITE CONNECTOR	2	20	R07823	3/8 FLAT WASHER STD - ZINC	4
7	R10357	3/4" NYLON TITE CONNECTOR	1	21	R07794	3/8-16 UNC FLANGE NUT - ZINC	4
8	R10095	7 POLE CONNECTOR w/ STRAIN RELIEF	1	22	R07721	3/8-16 UNC x 1 CARRIAGE BOLT Gr.5	4
9	357-30-00-311	SAFETY EDGING	2				

SLIMLINE LADDER KIT

SLIM LINE LADDER KIT
394-07-00-000

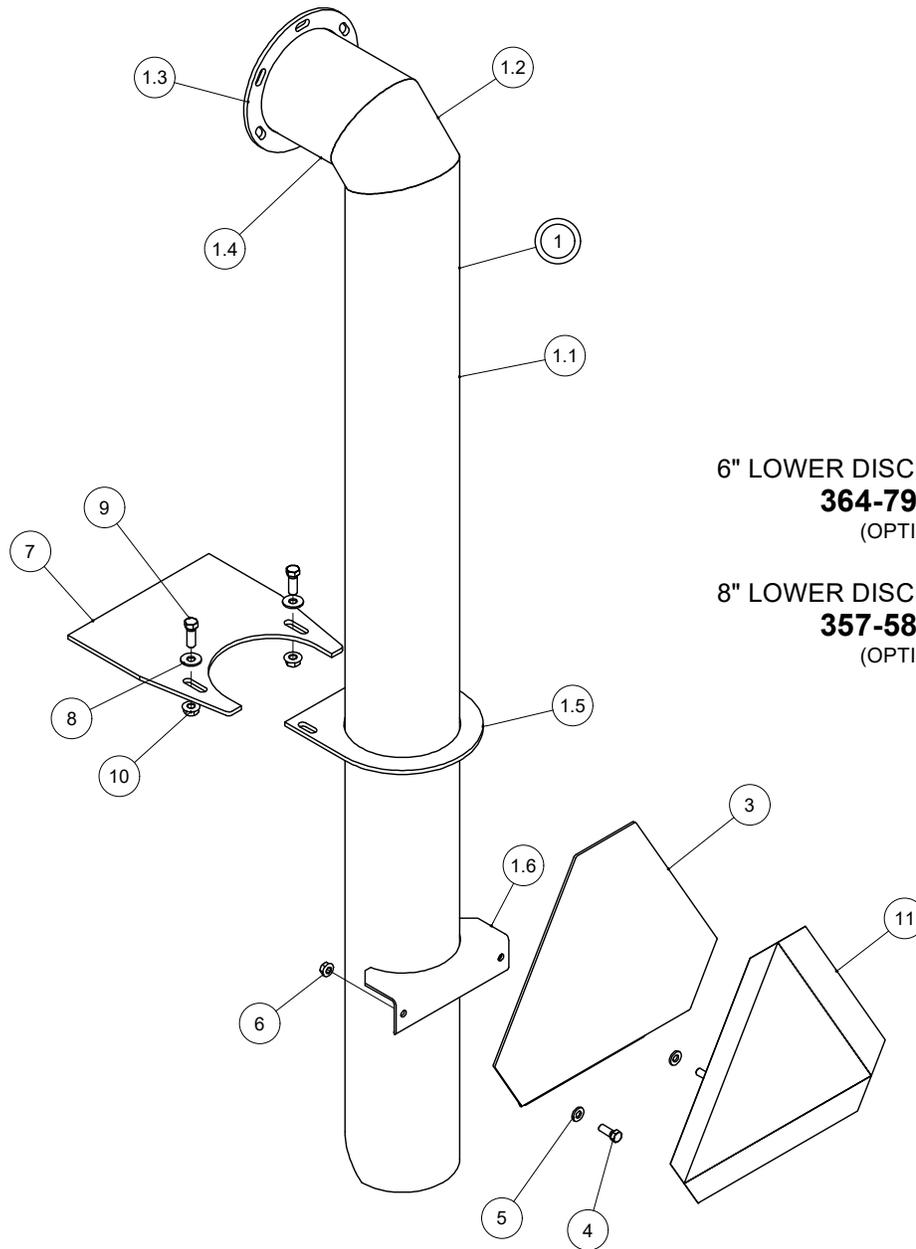


PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	394-07-00-057	LADDER SIDE	2
2	364-95-00-324	LADDER RUNG	7

SLIDE LID KIT CON'T

PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY
1	357-45-01-000	MANHOLE ASSY	1
1.1	357-45-01-204	FRONT LOWER PANEL	1
1.2	357-45-01-205	FRONT UPPER PANEL	1
1.3	357-45-01-202	SIDES	2
1.4	357-45-01-203	REAR PANEL	1
1.5	357-45-01-257	SIDE LOWER GUIDE BARS	2
1.6	357-45-01-206	SIDE UPPER GUIDE BARS	2
1.7	357-45-01-207	REAR GUIDE BAR	2
2	357-45-02-000	RH SLIDE RAIL ASSY	1
2.1	357-45-02-209	SLIDE RAIL	1
2.2	357-45-02-210	SLIDE RAIL LEG	1
2.3	357-45-01-208	LOWER GUIDE	2
(3)	357-45-05-000	LID ASSY - AIR	*
3	357-45-03-000	LID ASSY - HYDRAULIC	1
3.1	357-45-03-213	SLIDE LID	1
3.2	357-45-03-214	SLIDE LID LUG	1
(3.2)	357-45-05-242	SLIDE LID LUG - AIR	*
4	357-45-04-000	LH SLIDE RAIL ASSY	1
4.1	357-45-02-209	SLIDE RAIL	1
4.2	357-45-02-210	SLIDE RAIL LEG	1
4.3	357-45-01-208	LOWER GUIDE	2
5	R22162	2 x 24 HYDRAULIC CYLINDER	1
(5)		AIR CYLINDER	*
(6)	357-45-06-000	TANK LUG ASSY FOR AIR CYLINDER	*
6	357-45-07-000	TANK LUG ASSY FOR HYD CYLINDER	1
6.1	368-54-02-425	CYLINDER BRKT BASE PLATE	1
6.2	357-45-07-254	TANK LUG FOR HYD CYLINDER	1
(6.2)	357-45-06-243	TANK LUG FOR AIR CYLINDER	*
7	357-45-09-000	SAFETY GRATE ASSY	1
7.1	357-45-08-000	SAFETY BAR ASSY	1
7.1.1	357-45-08-274	SAFETY BAR	1
7.1.2	R08320	1/2 S.S. FLAT WASHER	1
7.2	357-45-08-274	SAFETY BAR	2
7.3	357-45-09-314	SAFETY RING	1
8	357-45-00-211	STRAP	1
9	357-45-00-212	RUBBER	1
10	R07611	5/16 x 1" HEX BOLT	5
11	R07782	5/16 HEX NUT	5
12	R07802	5/16 LOCK WASHER	5
13	R08207	5/32 x 1 1/2 S.S. COTTER PIN	3

LOWER DISCHARGE PIPE KIT

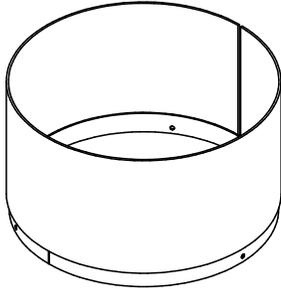


6" LOWER DISCHARGE PIPE KIT
364-79-00-000
 (OPTIONAL)

8" LOWER DISCHARGE PIPE KIT
357-58-00-000
 (OPTIONAL)

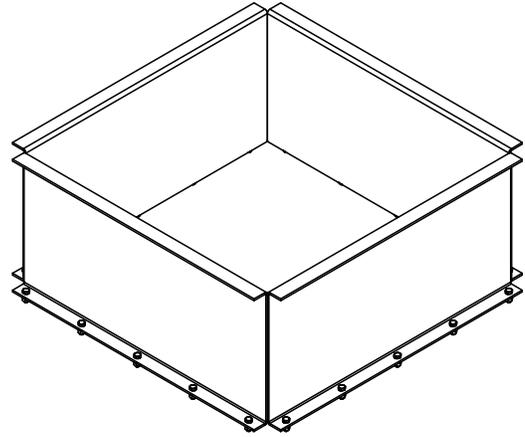
PARTS LIST				PARTS LIST			
ITEM	PART NUMBER	DESCRIPTION	QTY	ITEM	PART NUMBER	DESCRIPTION	QTY
1	364-79-01-000	6" DROP PIPE ASSY - 15000 PROFILE TANK	1	1.6	308-77-00-226	SLOW MOVING VEHICLE - SIGN HOLDER - 6"	1
	357-58-01-000	8" DROP PIPE ASSY - 15000 PROFILE TANK	1		308-82-00-231	SLOW MOVING VEHICLE - SIGN HOLDER - 8"	1
1.1	364-79-01-295	LONG DROP PIPE - 6"	1	3	200-00-00-132	SLOW MOVING VEHICLE - SIGN HOLDER - 6"	1
	357-58-01-286	LONG DROP PIPE - 8"	1	4	R07619	3/8-16 UNC x 1 HEX BOLT GR.5	2
1.2	364-19-00-082	DISCHARGE PIPE CORNER PIECE - 6"	1	5	R07823	3/8 FLAT WASHER	2
	357-58-01-287	DISCHARGE PIPE CORNER PIECE - 8"	1	6	R07794	3/8-16 UNC FLANGE NUT - ZINC	2
1.3	364-19-00-087	DISCHARGE PIPE FLANGE - 6"	1	7	384-05-03-070	TANK BRACKET - 6"	1
	358-92-02-306	DISCHARGE PIPE FLANGE - 8"	1		357-47-00-226	TANK BRACKET - 8"	1
1.4	364-79-01-296	SHORT HORIZONTAL PIPE - 6"	1	8	R07824	7/16 FLAT WASHER	2
	357-58-01-288	SHORT HORIZONTAL PIPE - 8"	1	9	R07671	7/16-14 UNC x 1.25 HEX BOLT GR.5	2
1.5	384-05-02-069	TUBE ATTACHMENT BRACKET - 6"	1	10	R07879	7/16-14 UNC FLANGE NUT - ZINC	2
	357-47-01-227	TUBE ATTACHMENT BRACKET - 8"	1	11	R09501	SLOW MOVING VEHICLE DECAL	1

FILL HOLE OPTIONS

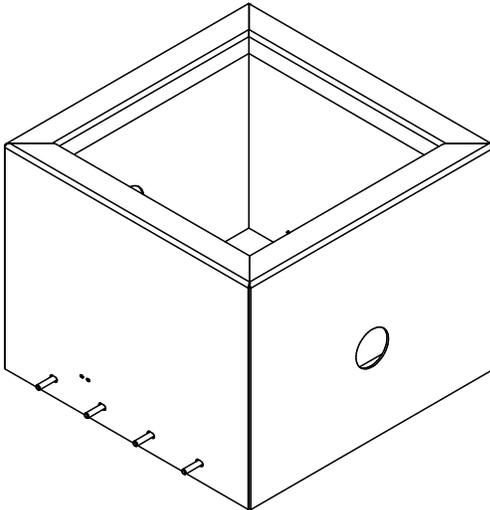


12" FILL HOLE EXTENSION
FOR Ø24" ROUND FILL HOLE
408-20-00-000

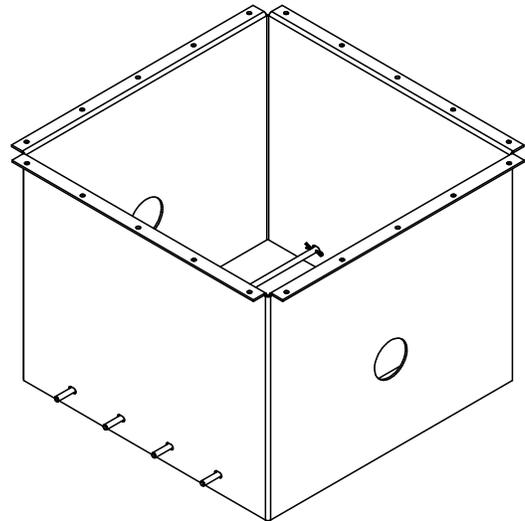
6" FILL HOLE EXTENSION
FOR Ø24" ROUND FILL HOLE
358-16-00-000



14" FILL HOLE EXTENSION
FOR 30" SQ LIP OUT FILL HOLE
356-15-00-000

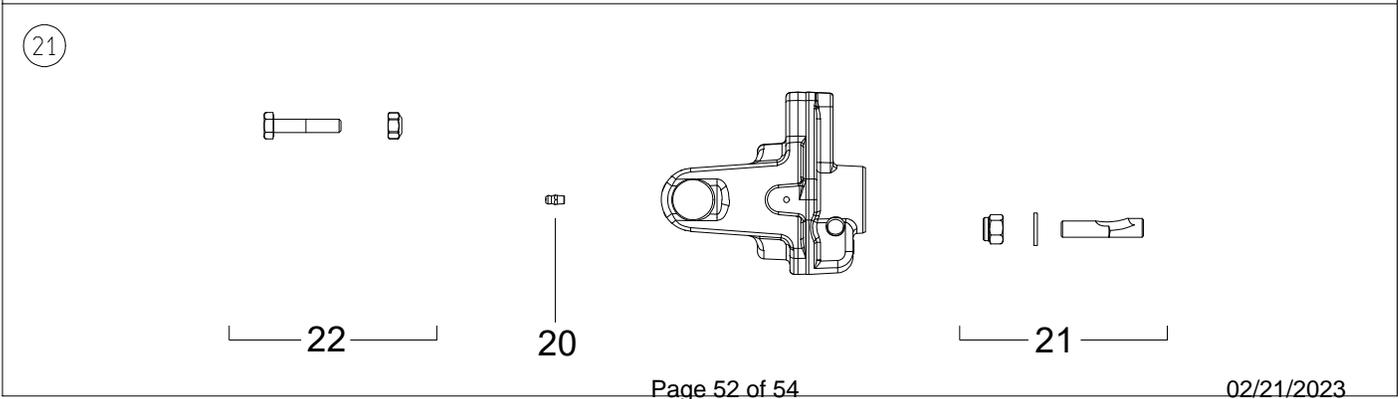
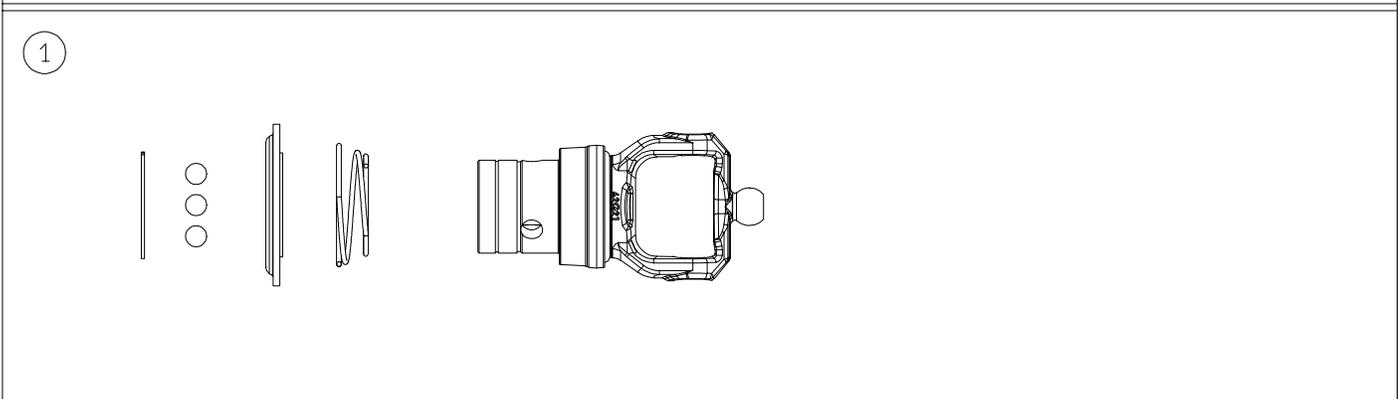
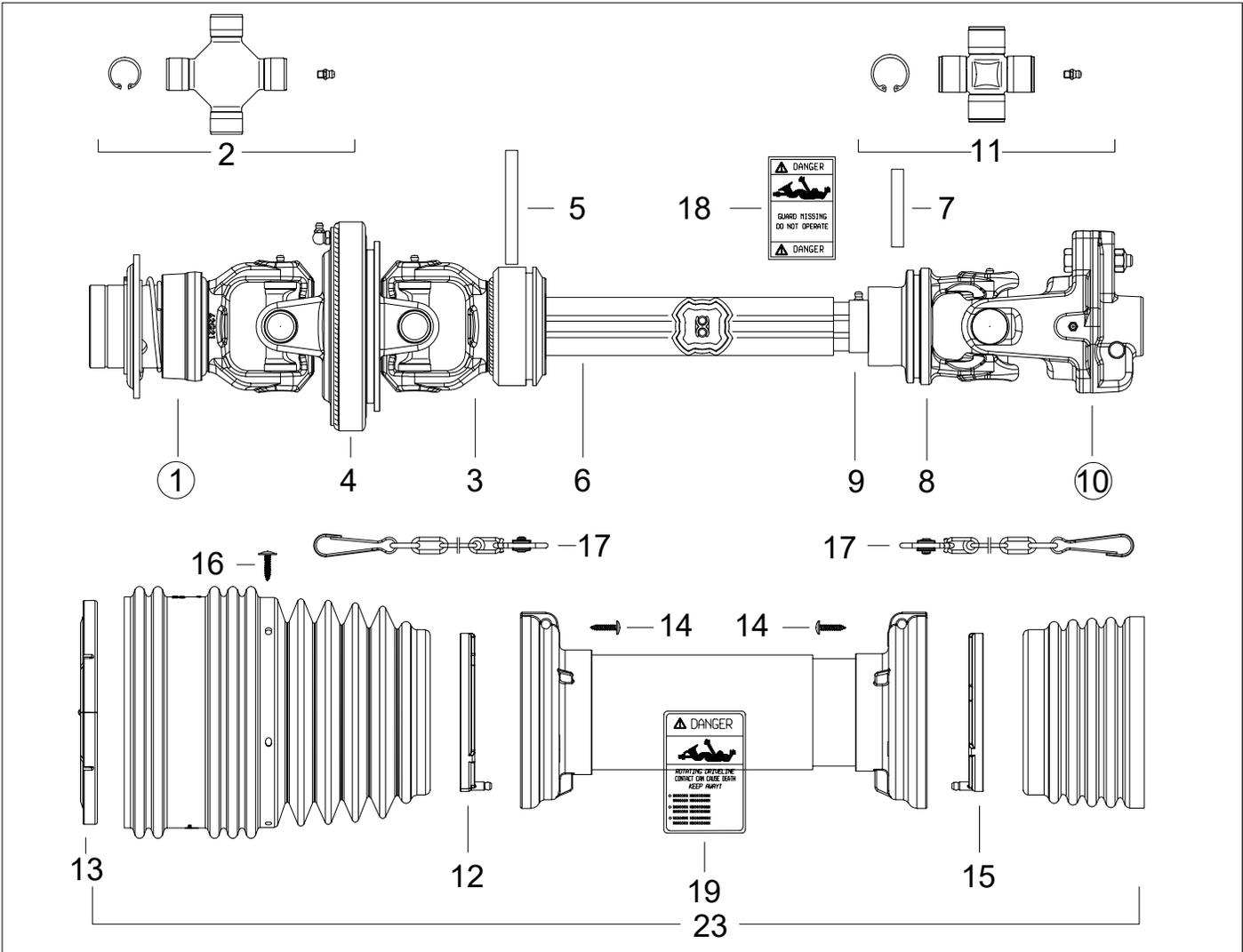


30" SQUARE FILL HOLE
"LIP IN"
384-29-00-000



30" SQUARE FILL HOLE
"LIP OUT"
356-14-00-000

SPREADERS PTO - S6 SERIES



SPREADERS PTO - S6 SERIES

R23515 - 1 3/8" 6 TOOTH - 540 RPM

R23516 - 1 3/8" 21 TOOTH - 1000 RPM

R23517 - 1 3/4" 20 TOOTH - 1000 RPM

PARTS LIST				
ITEM	MFG #	PART NUMBER	DESCRIPTION	QTY
1	5730G0384	R23518	1-3/8" CV YOKE - 6 TOOTH SLIDING YOKE COLLAR - 540rpm	1
	5730G3784	R23520	1-3/8" CV YOKE - 21 TOOTH SLIDING YOKE COLLAR - 1000rpm	1
	5730G3884	R23519	1-3/4" CV YOKE - 20 TOOTH SLIDING YOKE COLLAR - 1000rpm	1
2	4120G0051R24	R23521	CROSS KIT	2
3	2150G6871	R23522	OUTER TUBE YOKE	1
4	5110G0061	R23523	CENTRAL BODY-CV	1
5	341103000R10		SPRING ROLL PIN - 10x95mm	1
6	2253Q0990R	R23524	OUTER DRIVE TUBE - L=990mm	1
7	341043000R10		SPRING ROLL PIN - 10x65mm	1
8	204S66854	R23456	TUBE YOKE 4 LOBE - INNER	1
9	528S6R116WNR	R23525	INNER DRIVE TUBE	1
10	6060G0320R	R23526	CLUTCH 2500Nm 1-3/8"	1
11	4120G0012R40	R23439	CROSS KIT - 30.2x79.4mm GREASE ZERK CAP	1
12	2550G0001R02	R23409	SHIELD SUPPORT - OUTER TUBE	1
13	2550G0024R02		SHIELD OUTER BELL SUPPORT	1
14	310001431R30	R22468	SCREW - SELF TAP 4.8x22mm	6
15	2550G0002R02	R23412	SHIELD SUPPORT - INNER TUBE	1
16	310001428R30		SCREW FLANGE HEAD - SELF TAP 4.8x22mm	6
17	252000101R02	R21738	SHIELD CHAIN w/ S-HOOK L=500mm	2
18	399143000	R22308	DANGER SHIELD MISSING LABEL	1
19	399141000	R22309	DANGER ROTATING DRIVELINE LABEL	1
20	348017000R20		GREASE FITTING M6x1 STRAIGHT	1
21	408000048R02		COMPLETE PUSH PIN 1-3/8" 6T	1
22	432000053R05		SHEAR BOLT & NUT - 5/PACK	1
23	5CS6116U2WSG	R23529	COMPLETE SHIELD KIT	1

HUSKY FARM EQUIPMENT TRI & TANDEM STEERING GUARANTEE

All Husky Farm Equipment manufactured by Husky Farm Equipment Limited is guaranteed.

- A. Guarantee covers replacement cost or repairs of all parts found to be defective from manufacture.
- B. Guarantee also covers labour installing said parts if they are installed at Husky's manufacturing plant.
- C. Time and use is the essence of the guarantee. If equipment is used on a private property for an individual's use, guarantee will be in effect for twelve months from date of invoice. If equipment is used to do commercial work for money, then guarantee will be in effect for three months from date of invoice.

EXEMPTIONS FROM GUARANTEE

- A. Cost of transporting equipment to or from Husky Farm Equipment Limited either by customer or by Husky's service staff or cost of mail or public transportation is not covered.
- B. Purchased parts are covered by manufacturer's warranty and although Husky may assist to get warranty, Husky will not be responsible other than that allowed by manufacturer's warranty.
- C. Items subject to normal wear from use are not covered by guarantee if faulty part is simply worn.
- D. Any equipment and parts used for liquid manure with sand bedding.

2 YEAR TRI & TANDEM STEERING AXLE WARRANTY

FAD ASSALI SPA and Husky Farm Equipment Limited will guarantee for 2 years from date of invoice, all Manure Spreader undercarriages and axle assemblies, if used on a farm for farm purposes.

Husky will replace free of charge:

- 1. Any part of the axle which should break or collapse through overload.
- 2. Any spindles or hub which should break.
- 3. Any wheel and rim assemblies which should fail.

Exempt from extended warranty are:

- 1. Overloading of axle.
- 2. Shock loading.
- 3. Bearings and tires which are covered under normal warranty and do require maintenance to avoid failure.
- 4. Spindles damaged through bearing failure.
- 5. Wheel or rim damage resulting from owner failing to keep wheel bolts tight.
- 6. Any equipment and parts used for liquid manure with sand bedding.

To qualify for extended warranty, damaged parts must be returned to Husky Farm Equipment Limited, prepaid, along with the Serial number and copy of the original invoice.

All parts supplied by Husky on warranty, will be shipped Freight Collect. Extended warranty covers damaged parts only and does not cause liability on Husky for any damage resulting from such failure.

TEN YEAR WARRANTY AGAINST RUSTOUT

Husky Farm Equipment provides a 10 year warranty against premature perforation (rust out) of any liquid manure spreader. Providing the manure spreader is used for manure or sludge and not for chemical products. Truck mounted tanks are not included.

Extended warranty is prorated and will be paid only through the crediting off of the then current list price of a replacement manure spreader that portion of the warranty not used up in time.

Warranty will be effective toward replacing spreader only and no cash payments will be made. It will be understood that the original equipment to be replaced will then become the property of Husky Farm Equipment.

This extended warranty will be effective through Husky Farm Equipment factory, copy of the original invoice to be supplied along with serial number. This warranty will not be effective for commercial custom haulers or to owners other than the original.

Transportation to and from the factory is to be paid for by the owner of the equipment and not by Husky Farm Equipment.

GENERAL POLICIES

All prices subject to change without notice

All installations work extra by hour

Sales tax extra where applicable, Prices F.O.B. Alma