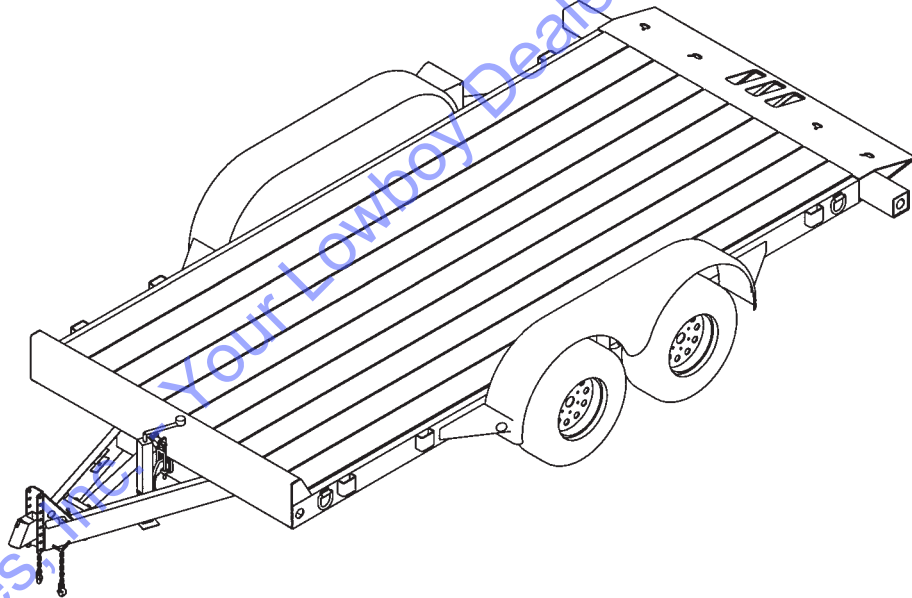




**MODELS LT816, LT1016, LT1016-4, LT1020,
LT1216-4, LT1220, & LT1420
TAG TRAILER PARTS LIST**



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1

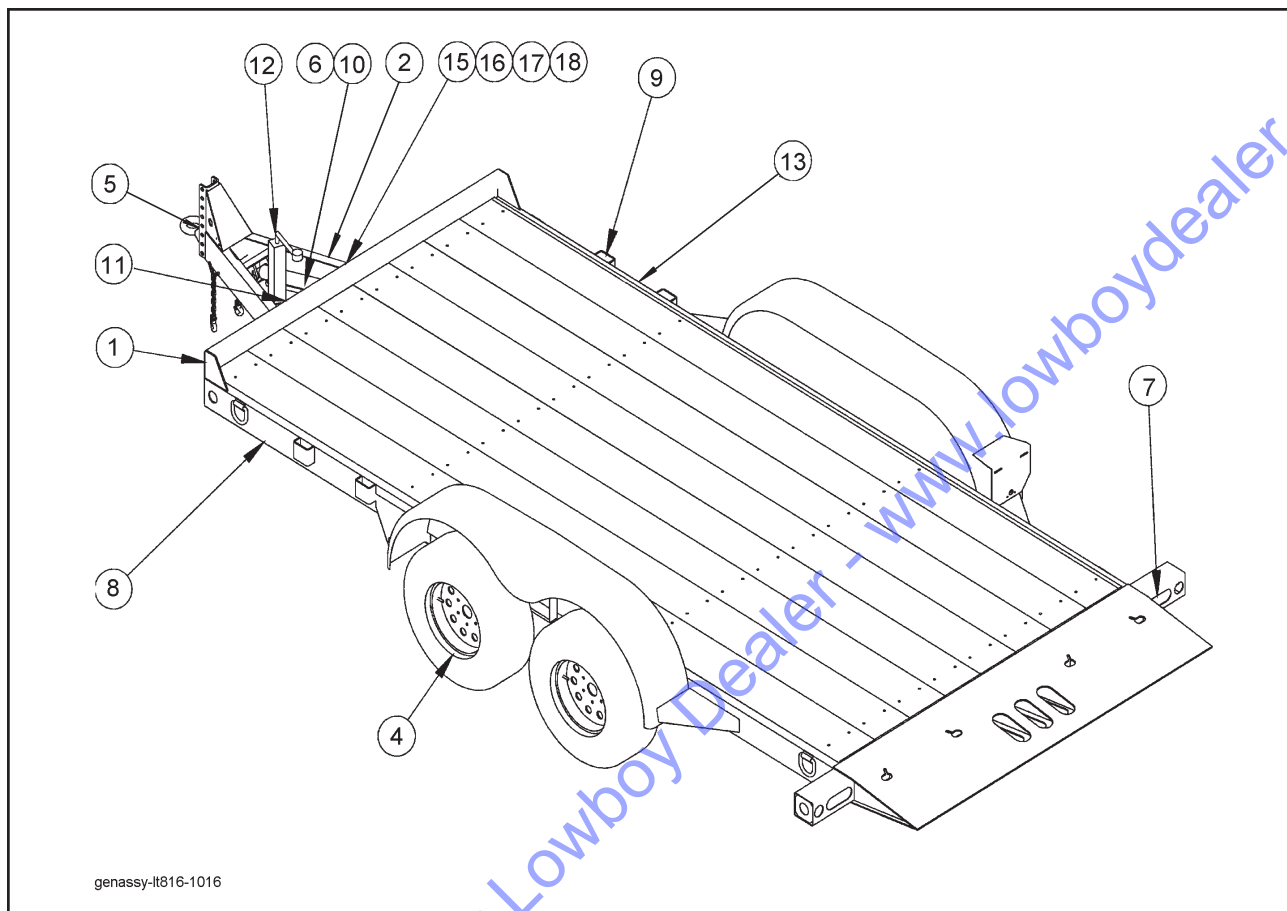


Figure 1-1 General Assembly

GENERAL ASSEMBLY

ITEM	PART/PAGE NO.	DESCRIPTION	QTY.
1	1-2 - 1-15	TRAILER ASSEMBLIES	1
2	1-16 - 1-17	SURGE BRAKE LINE ASSEMBLIES	1
4	1-18 - 1-29	AXLE ASSEMBLIES	1
5	1-30 - 1-31	SURGE BRAKE ACTUATOR ASSEMBLIES	1
6	1-32 - 1-33	CYLINDER 2-1/2 X 16	1
7	1-34 - 1-37	ELECTRICAL ASSEMBLES	1
8	1-38 - 1-39	DECAL PLACEMENT	1
9	1-40 - 1-41	SIDERAIL (OPTION)	1
10	1-42 - 1-43	TILT LOCK ASSEMBLIES (OPTION)	1
11	1-44 - 1-48	WINCH ASSEMBLIES (OPTION)	1
12	1-49 - 1-53	JACK STAND ASSEMBLIES	1
13	1-54	SPARE TIRE MOUNTING KIT (OPTION)	1
14	1-55	ROLLER INSTALLATION (OPTION) (NOT SHOWN)	1
15	F-294	MANUAL LT TRAILER OPERATOR'S	1
16	3-475-010002	MANUAL, AXLES	1
17	130511	TUBE ASSEMBLY, MANUAL STORAGE	1
18	105-0094	HOSE CLAMP, 4-1/8 - 5	1

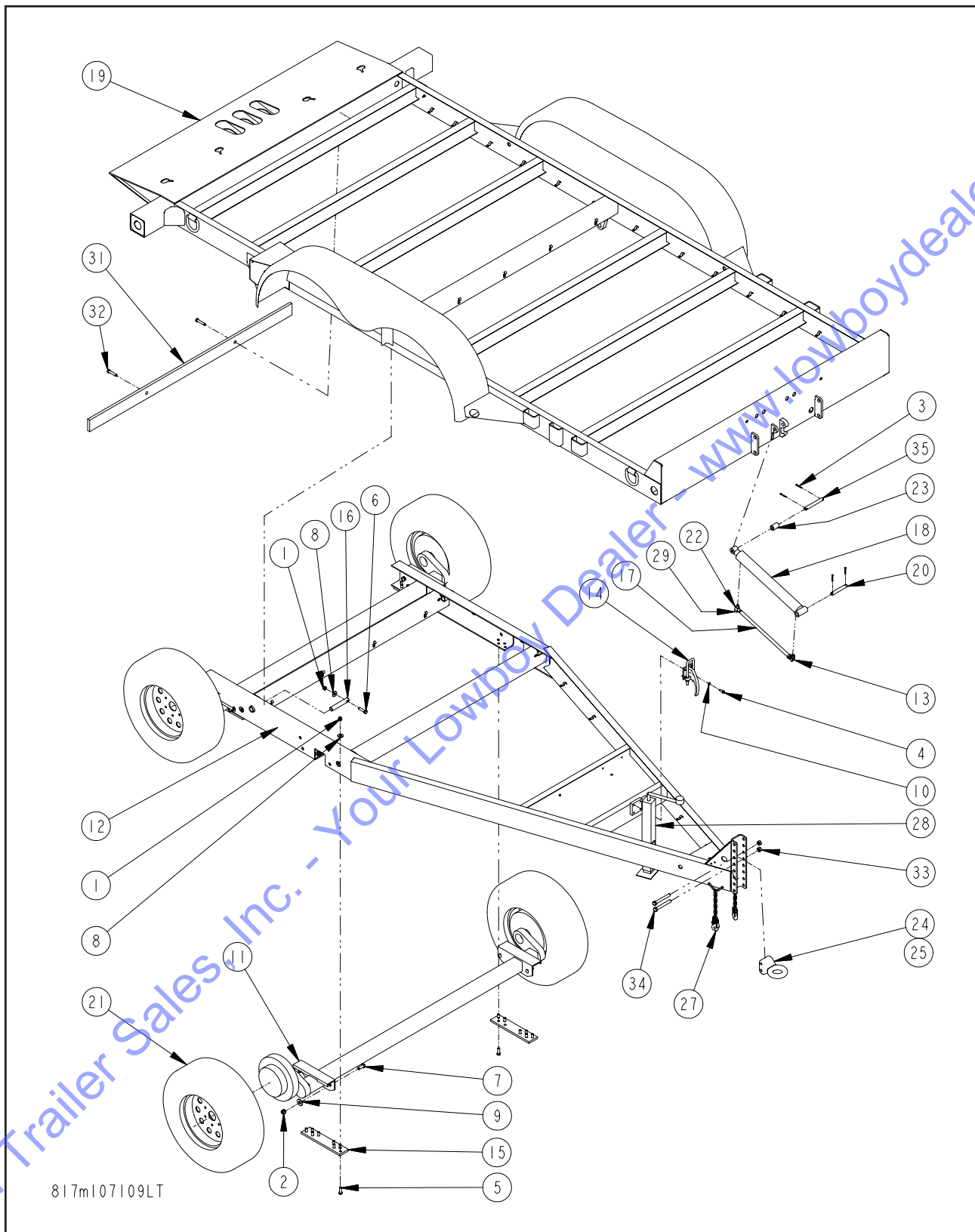
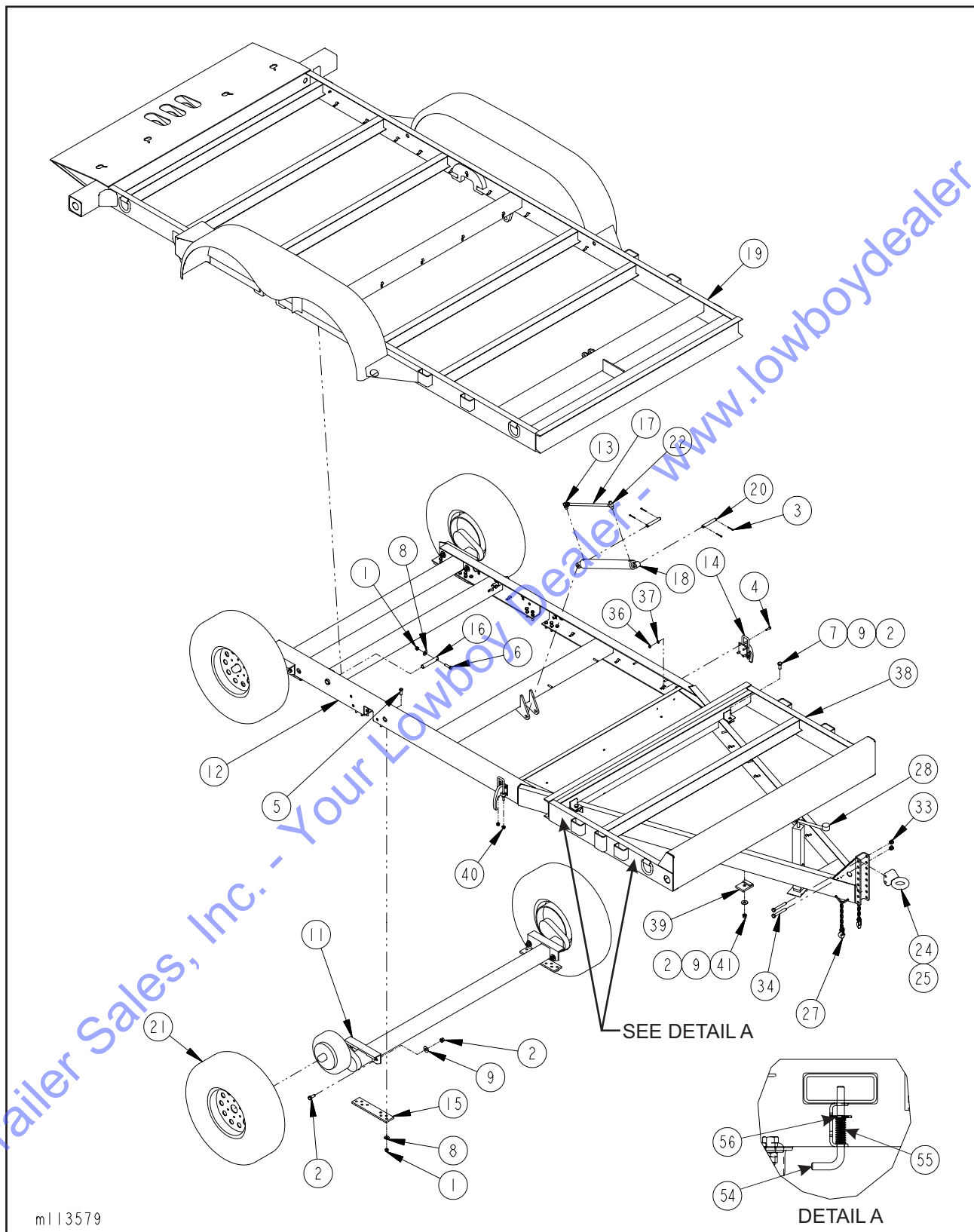
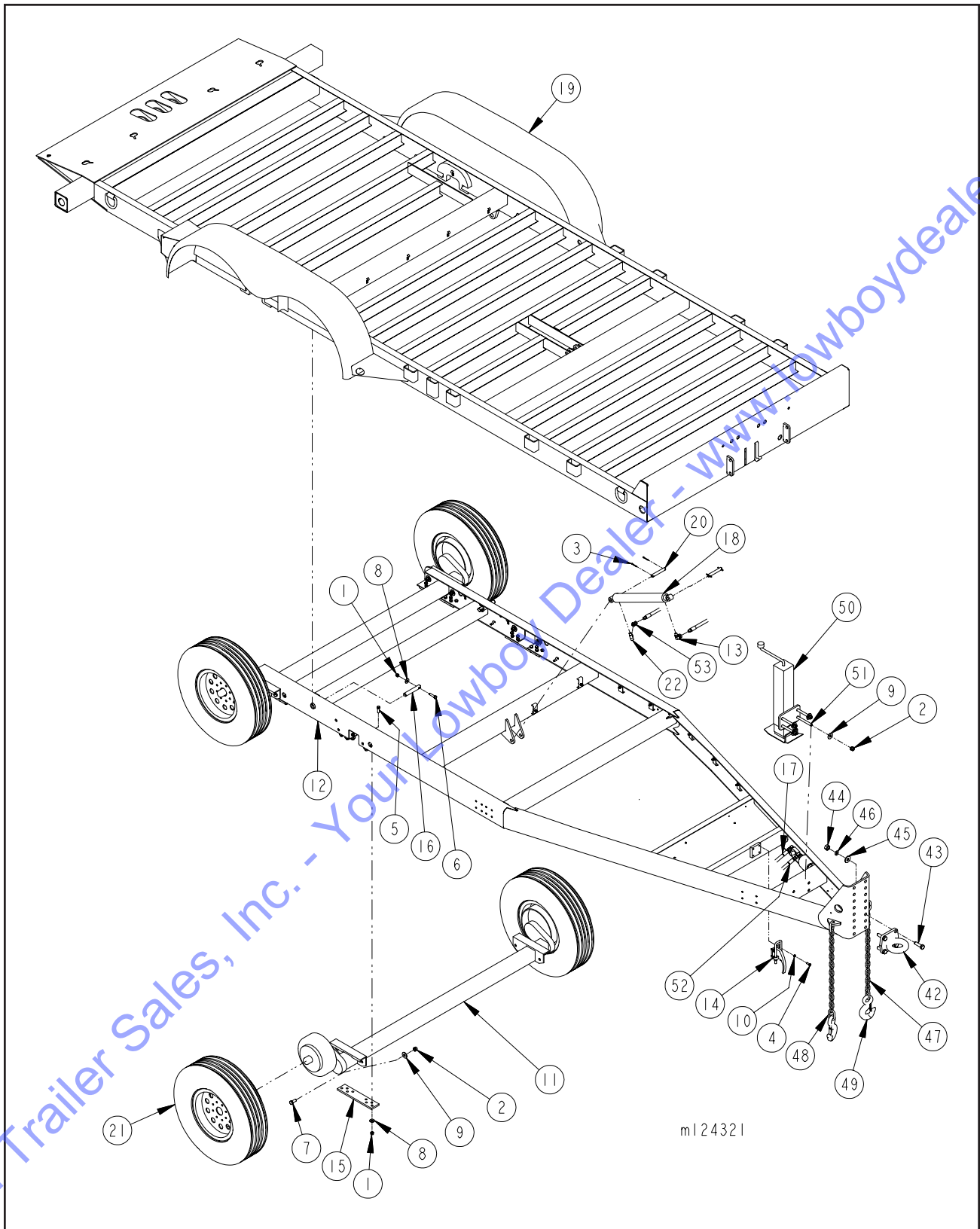


Figure 1-2 Trailer Assembly w/ Pintle Hitch (Electric Brakes)
(LT816, LT1016, LT1020, & LT1220) (1 of 3)



**Figure 1-3 Trailer Assembly w/ Pintle Hitch (Electric Brakes)
(LT1016-4) (2 of 3)**



**Figure 1-4 Trailer Assembly w/ Pintle Hitch (Electric Brakes)
(LT1420) (3 of 3)**

TRAILER ASSY W/ PINTLE HITCH (ELECTRIC BRAKES)

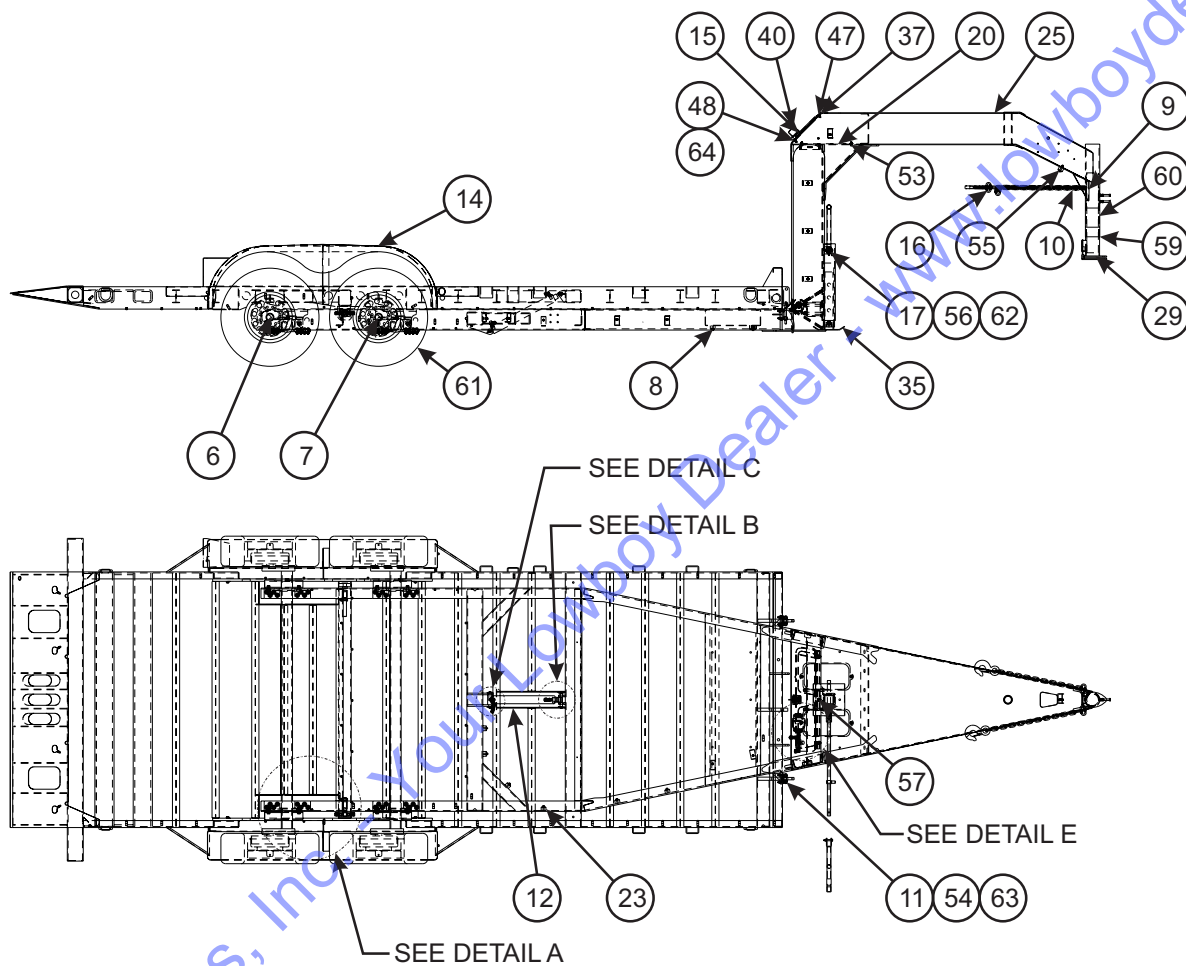
ITEM	PART NO.	DESCRIPTION	QTY.
		BED TO FRAME ASSEMBLY	
1	1-512-010005-09	NUT HEX LOCK 1/2-13 GRB	34
2	1-512-010005-13	NUT HEX LOCK 5/8-11 GRB	8
3	1-557-010362-51	PIN COTTER	4
4	1-654-010051-05	SCREW HEX HEAD CAP 3/8-16 X 1 GR5 (LT816, LT1016, LT1020, LT1220, & LT1420)	4
	1-654-010051-06	SCREW HEX HEAD CAP 3/8-16 X 1-1/4 GR5 (LT1016-4)	4
5	1-654-010055-03	SCREW HEX HEAD CAP 1/2-13 X 1-1/2 GR5	32
6	1-654-010055-05	SCREW HEX HEAD CAP 1/2-13 X 2 GR5	2
7	1-654-010059-03	SCREW HEX HEAD CAP 5/8-11 X 1-1/2 GR5	8
	109740	SCREW, HEX HEAD CAP 5/8-11 X 1-3/4 GR8 (LT1420)	8
8	1-861-010032-15	WASHER FLAT 1/2W	34
9	1-861-010032-19	WASHER FLAT 5/8W	8
10	1-861-010034-11	WASHER SPLIT LOCK 3/8 (LT816, LT1016, & LT1020)	4
11	107104	AXLE ELECTRIC W/ E-Z LUBE (LT816) (SEE PAGE 1-19)	2
	107115	AXLE ELECTRIC W/ E-Z LUBE (LT1016, LT1016-4, LT1020) (SEE PAGE 1-21)	2
	120968	AXLE ELECT. W/ E-Z LUBE(LT1220 & LT1420)(SEE PAGE 1-27)	2
	126482	AXLE, ELECTRIC E-Z LUBE 8 BOLT (LT1420)(SEE PAGE 1-29)	1
	126797	AXLE, ELECTRIC E-Z LUBE 8 BOLT (LT1420)(SEE PAGE 1-29)	1
12	120526	WELDMENT, FRAME (LT1016)	1
	130214	WELDMENT, FRAME W/ ANCHOR (LT1016)	1
	123864	WELDMENT, FRAME (LT1016W/ 12K JACK)	1
	113538	WELDMENT, FRAME (LT1016-4)	1
	127078	WELDMENT, FRAME (LT1216-4)	1
	120979	WELDMENT, FRAME (LT1020)	1
	123936	WELDMENT, FRAME LONG HITCH (LT1020)	1
	121299	WELDMENT, FRAME (LT1220)	1
	126013	WELDMENT, FRAME (LT1420)	1
13	1-007-010005	UNION ADAPTER 90, W/ 3/32 RESTRICTOR (LT1016)	1
	113893	ADAPTER 90 (LT1016-4,LT1020,LT1020 LONG,LT1220, LT1420)	1
14	107116	CLAMP BED HOLD DOWN	1
15	107133	PLATE CHANNEL REINFORCEMENT	4
	126009	PLATE, CHANNEL REINFORCEMENT (LT1420)	4
16	107144	PIN TAG PIVOT	2
17	107479	HOSE ASSEMBLY 3/8 X 17 (USED WHEN NO TILT LOCK KIT)	1
	3-397-010279154	HOSE ASSEMBLY 3/8 X 154 (SEE PAGES 1-42 & 1-43 FOR TILT LOCK ASSEMBLY LISTS)	1
18	107229	CYLINDER 2-1/2 X 16 (SEE PAGE 1-33)	1
19	120402	FRAME BED WELDMENT 12" CTRS. (LT1016)	1
	120563	FRAME BED WELDMENT (LT1016)	1
	123972	FRAME, BED WELDMENT (LT1016 W/ 10" CENTER)	1
	113580	FRAME, BED WELDMENT (LT1016-4)	1
	126394	FRAME, BED WELDMENT (LT1016-4 W/ 12" X-MEM)	1
	120804	FRAME, BED WELDMENT (LT1020)	1
	124050	FRAME, BED WELDMENT (LT1020 LONG HITCH)	1
	125162	FRAME, BED WELDMENT (LT1216-4)	1
	121112	FRAME, BED WELDMENT (LT1220)	1

TRAILER ASSY W/ PINTLE HITCH (ELECTRIC BRAKES)

ITEM	PART NO.	DESCRIPTION	QTY.
	125998	FRAME, BED WELDMENT (LT 1420 STD)	1
20	3-557-010052	PIN FRONT EXT. SUPPORT, LOWER	1
21	108162	TIRE & DISC RIM ASSY 225/75R15 (LT816)	4
	107106	TIRE, ST 225-75-R15	4
	106358	RIM, STEEL 15X6-6 BOLT	4
	TR416	VALVE STEM TUBELESS TIRE	4
	143236	TIRE & DISC RIM ASSY 235/85R16 (LT1016, LT1016-4, LT1020)	4
	143237	TIRE, LT 235-80R-16	4
	105579	RIM, STEEL 15X6-8 BOLT	4
	TR416	VALVE STEM TUBELESS TIRE	4
	126481	TIRE & DISC RIM 215/75 R 17.5 GY (LT1420 STD.)	4
	126480	RIM, STEEL 17.5 X 6.75 - 8 BOLT	4
	3-798-010114	TIRE 215.75R 17.5 GY	4
	TR416	VALVE STEM TUBELESS TIRE	4
22	2092-6-6S	TEE, #6, 1 MALE, 1 FEMALE	1
23	120515	TUBE, ROUND 1-1/4 X 13/16 X 1-7/8 (LT1016)	1
24	3-375-010624	HITCH PINTLE FEMALE ADJ.	1
25	3-375-010625	HITCH 2-5/16 BALL FEMALE ADJ. (OPTION)	1
26	3-128-010036	ELECTRONIC BRAKE CONTROLLER (OPTION) (NOT SHOWN) (LOCATED IN CAB)	1
27	132174	RIGID DECK WELDMENT	1
28	130771	JACK 7000 LB TOP CRANK DROP LEG (SEE PAGE 1-49)	1
30	107035	FENDER	2
31	108195	BAR, WINCH COUNTERWEIGHT (USED W/ 120402 & 123972)	2
32	1-654-010055-07	SCREW, HEX HEAD CAP 1/2-13 X 2-1/2 GR5 (USED W/ 120402 & 123972)	2
33	1-512-010002-13	NUT, HEX LOCK 5/8-11 GRC	2
34	122962	SCREW, HEX HEAD CAP 5/8-11 X 4-1/2 GR8	2
35	120525	PIN, ROUND (LT0816, LT1016)	1
36	1-512-010005-05	NUT, HEX LOCK 3/8-16	8
37	1-861-010032-10	WASHER, FLAT 3/8N (LT1016-4)	8
38	113581	WELDMENT, RIGID DECK (LT1016-4)	1
	117927	WELDMENT, RIGID DECK W/ WINCH (LT1016-4)	1
39	113670	WELDMENT, BED HOLD-DOWN (LT1016-4)	2
40	1-511-010001-05	NUT, HEX JAM 1/2-13 (LT1016-4)	4
41	1-654-010059-05	SCREW, HEX HEAD CAP 5/8-11 X 2 GR5 (LT1016-4)	2
42	1385	PINTLE EYE (LT1420)	1
43	1-654-010061-07	SCREW, HEX HEAD CAP 3/4-10 X 2-1/2 GR5 (LT1420)	4
44	1-512-010006-08	NUT, HEAVY HEX 3/4-10 (LT1420)	4
45	1-861-010032-21	WASHER, FLAT 3/4W (LT1420)	4
46	1-861-010034-17	WASHER, SPLIT LOCK 3/4 (LT1420)	4
47	3-174-010018036	CHAIN, 3/8 X 36	2
	130094	CHAIN, 1/2 X 72	2
48	3-174-010042	CHAIN LINK CONNECTING 3/8 (LT1420)	4
	126889	CHAIN LINK CONNECTING 1/2	2
49	3-382-010019	HOOK, EYE W/ LATCH ASSEMBLY (LT1420)	2
	126886	HOOK, EYE W/ LATCH ASSEMBLY	2
	113479	HOOK, 3/8 CLEVIS SLIP (LT0816)	2

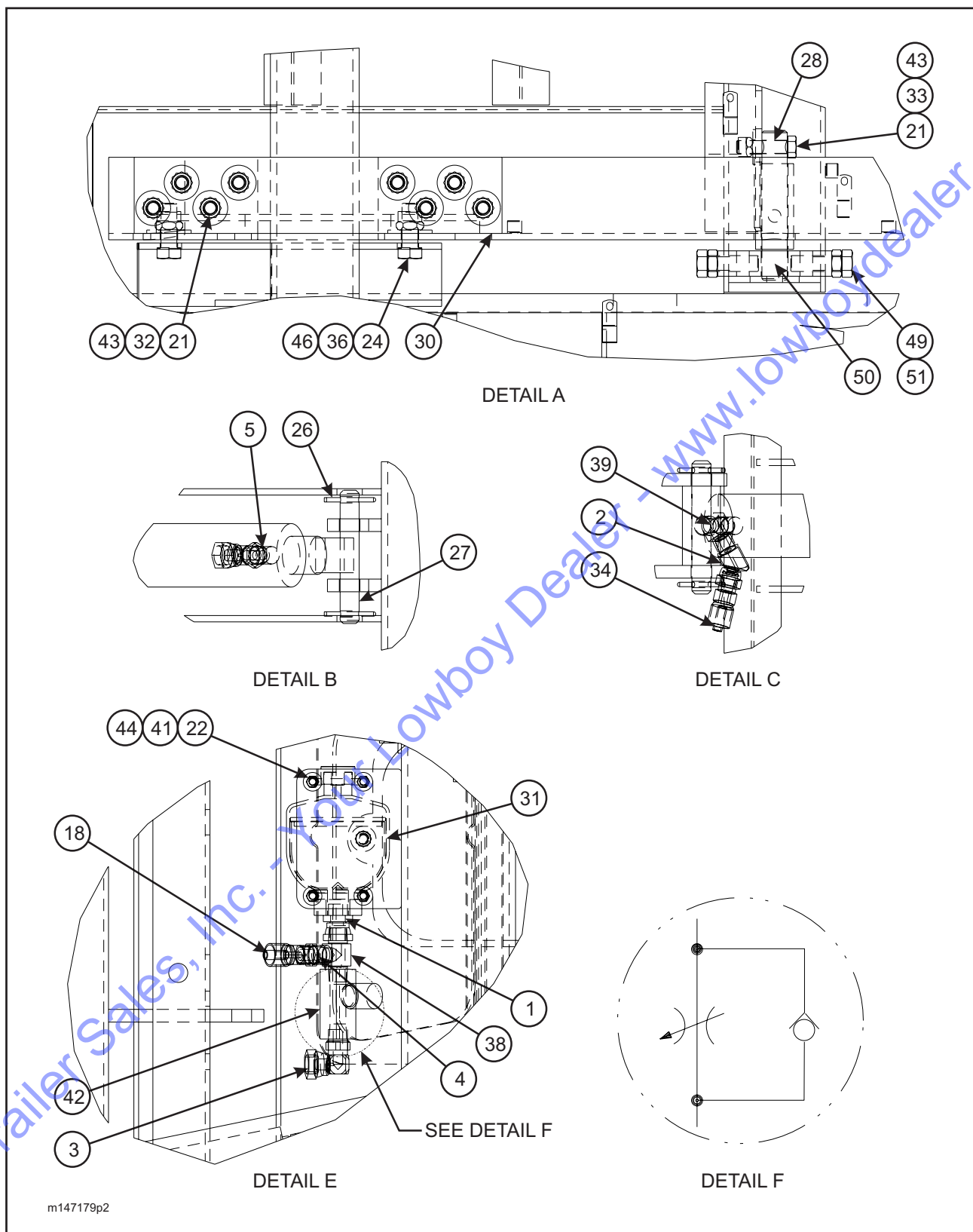
TRAILER ASSY W/ PINTLE HITCH (ELECTRIC BRAKES)

ITEM	PART NO.	DESCRIPTION	QTY.
50	124242	JACK WELDMENT (LT1420) (SEE PAGE 1-51)	1
51	1-654-010059-17	SCREW, HEX HEAD CAP 5/8-11 X 6 GR5 (LT1420)	4
52	3-397-010269	HOSE ASSEMBLY 3/8 X 164 (LT1420) (SEE PAGES 1-42 & 1-43 FOR TILT LOCK ASSEMBLY LISTS)	1
53	2049-6-6S	SWIVEL, 45 (LT1420)	1
54	104252	PIN, P/O EXT LOCK (LT1016-4)	4
55	104253	SPRING, COMPRESSION P/O EXT LOCK (LT1016-4)	4
56	125520	ROLL PIN, SLOTTED 1/8 X 1-1/2 (LT1016-4)	4



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**Figure 1-5 Trailer Assembly w/ Gooseneck Hitch (Electric Brakes)
(LT1220 and LT1420) (1 of 2)**



**Figure 1-6 Trailer Assembly w/ Gooseneck Hitch (Electric Brakes)
(LT1220 and LT1420) (2 of 2)**

TRAILER ASSY W/ G/N HITCH (ELECTRIC BRAKES)

ITEM	PART NO.	DESCRIPTION	QTY
		BED TO FRAME ASSEMBLY	
1	2216-6-8S	ADAPTER	1
2	2049-6-6S	45 SWIVEL ADAPTER	1
3	1-007-010005	90 UNION ADAPTER W/ RESTRICTOR	1
4	2045-6-6S	ADAPTER, SWIVEL	1
5	113893	ADAPTER 90	1
6	147160	AXLE, ELECTRIC 7K 94 REAR (LT1220) (SEE PAGE 1-27)	1
	126797	AXLE, ELECTRIC 8K E-Z 95 (LT1420) (SEE PAGE 1-29)	1
7	120968	AXLE, ELECT. W/ E-Z LUBE 8 BOLT (LT1220) (SEE PAGE 1-27)	1
	126482	AXLE, ELECTRIC 8K E-Z 8 BOLT 95 (LT1420) (SEE PAGE 1-29)	1
8	3-181-010008	BOTTOM HOSE CLAMP	13
9	3-174-010042	CHAIN LINK CONNECTING 3/8	4
10	3-174-010018036	CHAIN, 3/8 X 36	2
11	107116	CLAMP, BED HOLD DOWN	2
12	107229	CYLINDER, 2-1/2 X 16 (SEE PAGE 1-33)	1
14	125998	FRAME WELDMENT, BED	1
15	3-120-010498	BRACKET, LID LOCK	1
16	3-382-010019	HOOK, EYE W/ LATCH ASSEMBLY	2
17	3-187-010019	CLIP WELDMENT, JACK HANDLE	1
18	3-397-010269	HOSE ASSEMBLY 3/8 X 164	1
20	147168	COVER, TOOLBOX BOTTOM	2
21	1-512-010005-09	NUT, HEX LOCK 1/2-13 GRB	34
22	1-512-010005-01	NUT, HEX LOCK 1/4-20 GRB	4
23	1-512-010005-05	NUT, HEX LOCK 3/8-16 GRB	31
24	1-512-010005-13	NUT, HEX LOCK 5/8-11 GRB	9
25	147172	FRAME WELDMENT, GN	1
26	1-557-010362-51	PIN, COTTER 3/16 X 1-1/2	4
27	3-557-010052	PIN, FRONT EXT SUPPORT, LOWER	2
28	107144	PIN, TAG PIVOT	2
29	3-375-010609-02	HITCH, 2-5/16 BALL RECEIVER	1
30	126009	PLATE, CHANNEL REINFORCEMENT	4
31	113509	RESERVOIR, 31 CU IN DIAPHRAGM	1
32	1-654-010055-03	SCREW, HEX HEAD CAP 1/2-13 X 1-1/2 GR5	32
33	1-654-010055-05	SCREW, HEX HEAD CAP 1/2-13 X 2 GR5	2
34	3-397-010279154	HOSE ASSEMBLY 3/8 X 154	1
35	147025	JACK WELDMENT, 12K (SEE PAGE 1-53)	1
36	109740	SCREW, HEX HEAD CAP 5/8-11 X 1-3/4 GR8	8
37	147157	LID WELDMENT, TOOLBOX	1
38	2256-6-6S	TEE ADAPTER	1
39	2092-6-6S	TEE ADAPTER	1
40	516-22PTL	PIN, MUD FLAP	1
41	114085	U-BOLT 1/4-20 X 3-1/2	2
42	113524	VALVE, FLOW CONTROL	1
43	1-861-010032-15	WASHER, FLAT 1/2W	34
44	1-861-010032-07	WASHER, FLAT 1/4W	4
46	1-861-010032-19	WASHER, FLAT 5/8W	12
47	108336	SCREW, BUTTON HEAD CAP 3/8-16 X 1	3
48	130405	SCREW, BUTTON HEAD CAP 3/8-16 X 1-1/4	2

TRAILER ASSY W/ G/N HITCH (ELECTRIC BRAKES)

ITEM	PART NO.	DESCRIPTION	QTY
49	1-511-010001-07	NUT, HEX JAM 5/8-11	2
50	133609	PIVOT ADJUST, BED FRAME	1
51	1-654-010059-05	SCREW, HEX HEAD CAP 5/8-11 X 2 GR5	2
53	1-654-010051-05	SCREW, HEX HEAD CAP 3/8-16 X 1 GR5	4
54	1-654-010051-08	SCREW, HEX HEAD CAP 3/8-16 X 1-3/4 GR5	8
55	1-654-010051-09	SCREW, HEX HEAD CAP 3/8-16 X 2 GR5	1
56	1-654-010051-11	SCREW, HEX HEAD CAP 3/8-16 X 2-1/2 GR5	2
57	1-654-010059-17	SCREW, HEX HEAD CAP 5/8-11 X 6 GR5	4
58	3-659-010013	SEAL, NEOPRENE SPONGE	AR
59	3-711-010123003	SPACER, G/N HITCH TUBE X 3	1
60	3-711-010123006	SPACER, G/N HITCH TUBE X 6	1
61	143236	TIRE AND RIM 235/80R16 LR (LT1220)	4
	143237	TIRE, LT 235-80R-16	4
	105579	RIM, STEEL 15X6-8 BOLT	4
	TR416	VALVE STEM TUBELESS TIRE	4
	126481	TIRE AND RIM 215/75R17.5GY (LT14200	4
	126480	RIM, STEEL 17.5 X 6.75 - 8 BOLT	4
	3-798-010114	TIRE 215.75R 17.5 GY	4
	TR416	VALVE STEM TUBELESS TIRE	4
62	147154	TUBE WELDMENT, HANDLE EXT	1
63	1-861-010032-10	WASHER, FLAT 3/8N	8
64	1-861-010032-11	WASHER, FLAT 3/8W	18

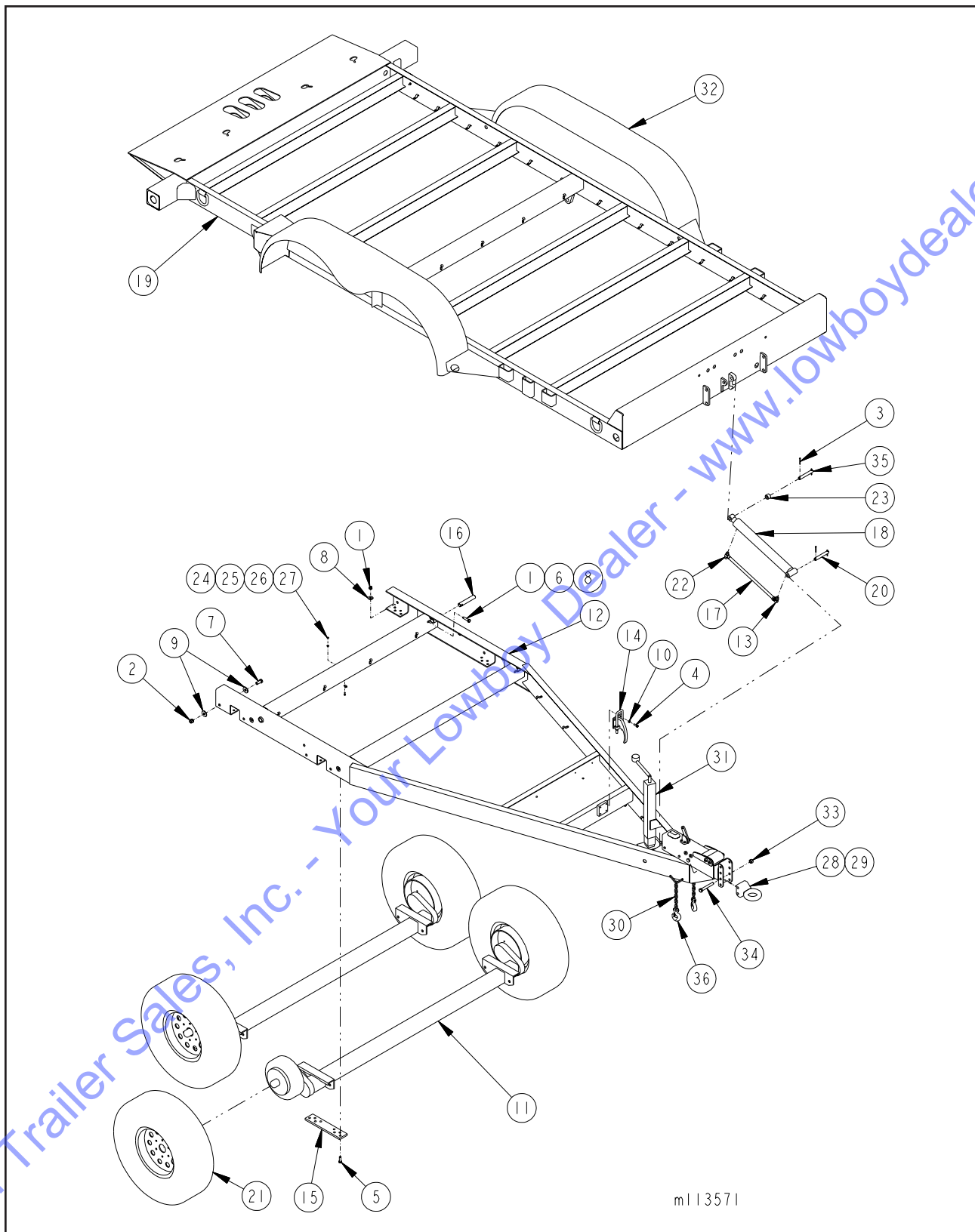


Figure 1-7 Trailer Assembly (Surge Brakes)
(LT816 & LT1016) (1 of 2)

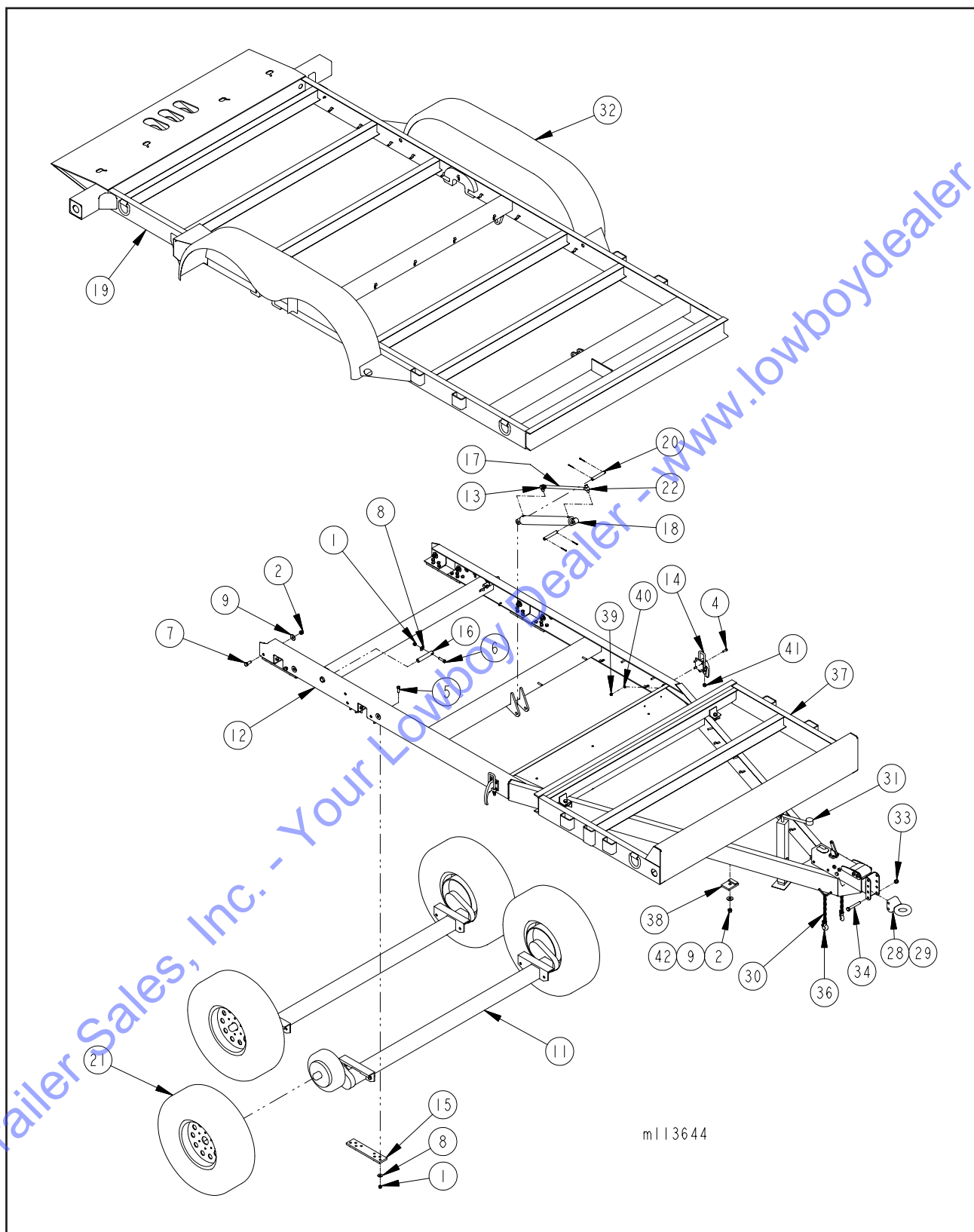


Figure 1-8 Trailer Assembly (Surge Brakes)
(LT1016-4 & LT1216-4) (2 of 2)

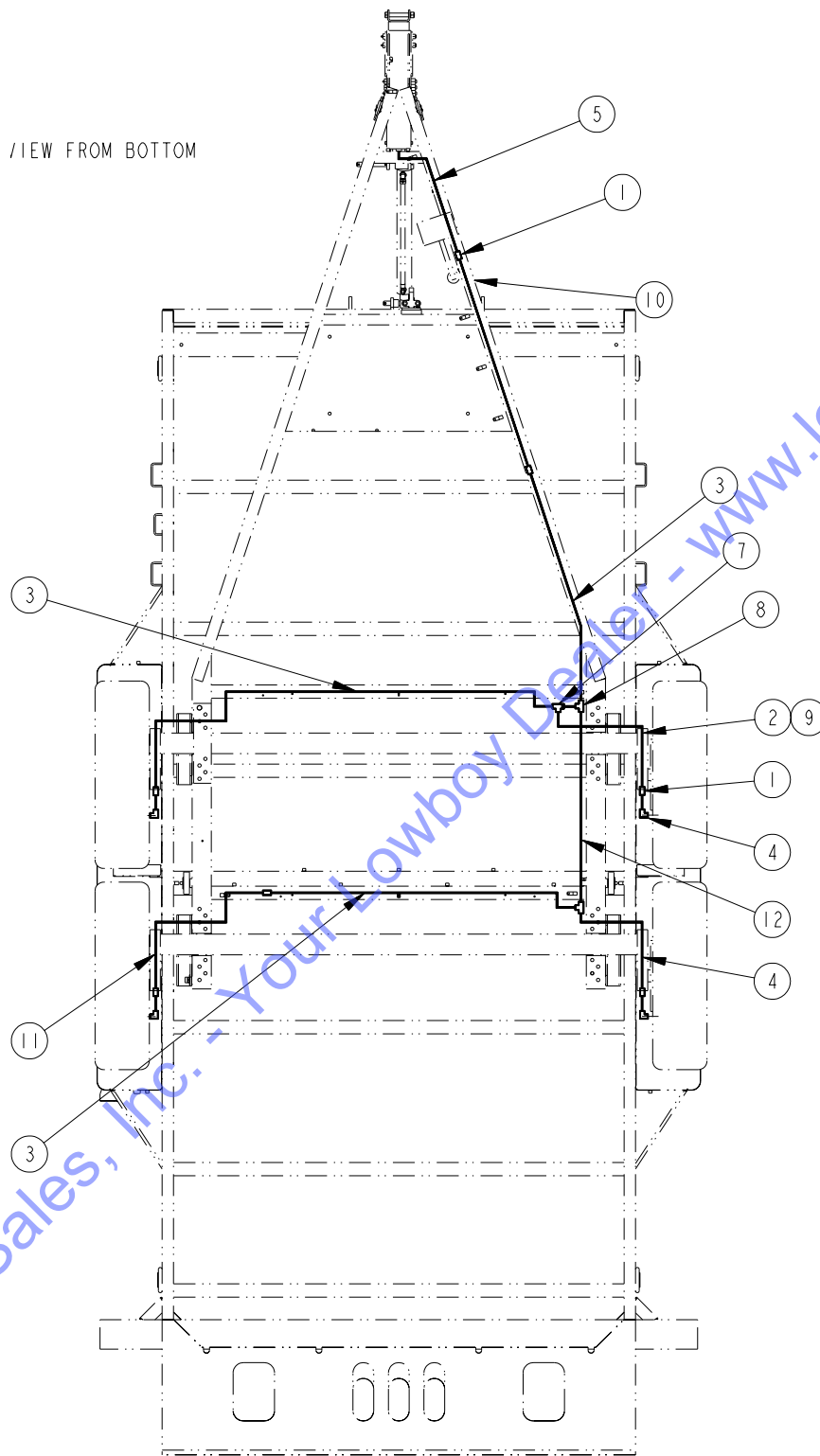
TRAILER ASSEMBLY (SURGE BRAKES)

ITEM	PART NO.	DESCRIPTION	QTY.
		BED TO FRAME ASSEMBLY W/ SURGE BRAKE	
1	1-512-010005-09	NUT HEX LOCK 1/2-13 GRB	34
2	1-512-010005-13	NUT HEX LOCK 5/8-11 GRB	8
3	1-557-010362-51	PIN COTTER	4
4	1-654-010051-05	SCREW, HEX HEAD CAP 3/8-16 X 1 GR5 (LT816)	4
	1-654-010051-06	SCREW, HEX HEAD CAP 3/8-16 X 1-1/4 GR5 (LT1016-4, LT1216-4 & LT1216-4)	4
5	1-654-010055-03	SCREW HEX HEAD CAP 1/2-13 X 1-1/2 GR5	32
6	1-654-010055-05	SCREW HEX HEAD CAP 1/2-13 X 2 GR5	2
7	1-654-010059-03	SCREW HEX HEAD CAP 5/8-11 X 1-1/2 GR5	8
8	1-861-010032-15	WASHER FLAT 1/2W	34
9	1-861-010032-19	WASHER FLAT 5/8W	8
10	1-861-010034-11	WASHER SPLIT LOCK 3/8 (LT816 & LT1016)	4
11	109597	AXLE HYDR W/ E-Z LUBE - 8 BOLT (SEE PAGE 1-25) (LT1016 & LT1016-4)	2
	111333	AXLE HYDR W/ E-Z LUBE - 6 BOLT (SEE PAGE 1-23) (LT816)	2
12	109884	WELDMENT FRAME W/ S-BRK (LT816)	1
	120698	WELDMENT, FRAME S-BRAKE (LT816 & LT1016)	1
	117964	WELDMENT, FRAME (LT1016-4)	1
	125169	WELDMENT, FRAME (LT1216-4)	1
13	1-007-010005	UNION ADAPTER 90, W/ 3/32 RESTRICTOR (LT816 & LT1016)	1
	113893	ADAPTER 90 (LT1016-4 & LT1216-4)	1
14	107116	CLAMP BED HOLD DOWN	1
15	107133	PLATE CHANNEL REINFORCEMENT	4
16	107144	PIN TAG PIVOT	2
17	107479	HOSE ASSEMBLY 3/8 X 17	1
18	107229	CYLINDER 2-1/2 X 16 (SEE PAGE 1-33)	1
19	120402	FRAME, BED WELDMENT 12" CENTER (LT816)	1
	107955	FRAME, BED WELDMENT (LT816 & LT1016)	1
	120563	FRAME, BED WELDMENT (LT816 & LT1016)	1
	113580	FRAME, BED WELDMENT (LT1016-4)	1
	125162	FRAME, BED WELDMENT W/ 12" X-MEM (LT1216-4)	1
20	3-557-010052	PIN FRONT EXT. SUPPORT, LOWER	1
21	108162	TIRE & DISC RIM ASSY 225/75R15 (LT816)	4
	107106	TIRE, ST 225-75-R15	4
	106358	RIM, STEEL 15X6-6 BOLT	4
	TR416	VALVE STEM TUBELESS TIRE	4
	143236	TIRE AND RIM 235/80R16 LR (LT1016, LT1016-4, LT1020, & LT1216-4)	4
	143237	TIRE, LT 235-80R-16	4
	105579	RIM, STEEL 15X6-8 BOLT	4
	TR416	VALVE STEM TUBELESS TIRE	4
22	2092-6-6S	TEE, #6, 1 MALE, 1 FEMALE	1
23	120515	TUBE, ROUND 1-1/4 X 13/16 X 1-7/8	1
24	1-512-010003-06	NUT, HEX LOCK #10-24	7
25	1-656-010003051	SCREW, RD HEAD MACH #10-24 X 3/4	7

TRAILER ASSEMBLY (SURGE BRAKES)

ITEM	PART NO.	DESCRIPTION	QTY.
26	1-861-010032-03	WASHER, FLAT #10	7
27	239-9076-1	SUPPORT, CLAMP 1/4	7
28	3-375-010624	HITCH PINTLE FEMALE ADJ.	1
29	3-375-010625	HITCH 2-5/16 BALL FEMALE ADJ. (OPTION) (NOT SHOWN)	1
30	3-174-010018048	3/8 SAFETY CHAIN W/ HOOK X 48	2
31	106386	JACK 7000 LB TOP CRANK DROP LEG (SEE PAGE 1-49)	1
32	107035	FENDER	2
33	1-512-010002-13	NUT, HEX LOCK 5/8-11 GRC	2
34	122962	SCREW, HEX HEAD CAP 5/8-11 X 4-1/2 GR8	2
35	120525	PIN, ROUND (LT816 & LT1016)	1
36	113479	HOOK 3/8 CLEVIS SLIP	2
37	113581	WELDMENT RIGID DECK (LT1016-4)	1
	125200	DECK, RIGID 4' W/ 12" X-MEMBER (LT1216-4)	1
38	113670	WELDMENT, BED HOLD DOWN (LT1016-4 & LT1216-4)	2
39	1-512-010005-05	NUT, HEX LOCK 3/8-16 GRB (LT1016-4 & LT1216-4)	8
40	1-861-010032-10	WASHER, FLAT 3/8N (LT1016-4 & LT1216-4)	8
41	1-511-010001-05	NUT, HEX JAM 1/2-13 (LT1016-4 & LT1216-4)	4
42	1-654-010059-05	SCREW, HEX HEAD CAP 5/8-11 X 2 GR5	2

VIEW FROM BOTTOM

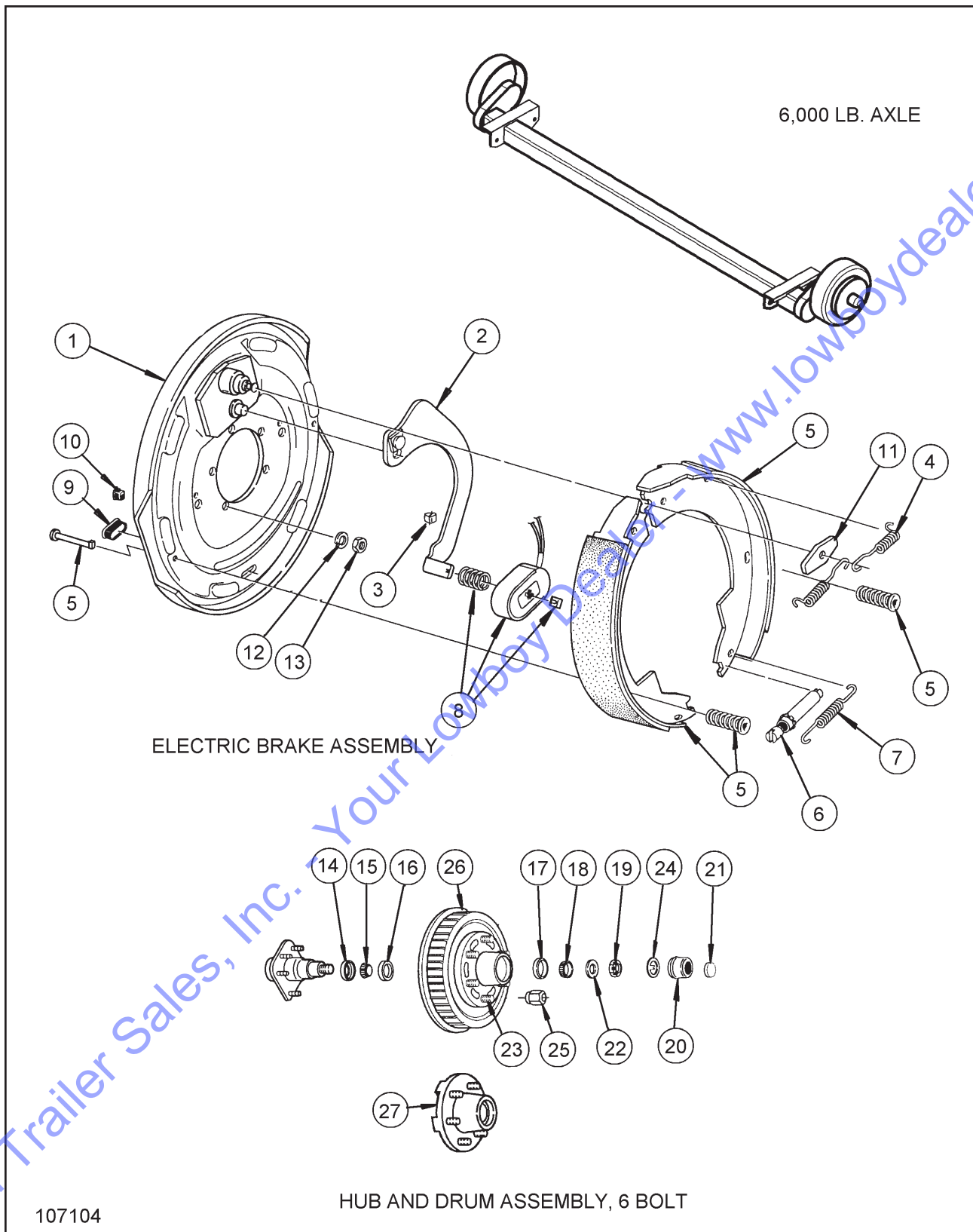


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Figure 1-9 Surge Brake Line Schematic

SURGE BRAKE LINE SCHEMATIC

ITEM	PART NO.	DESCRIPTION
	111334	BED TO FRAME ASSEMBLY W/ SURGE BRAKE (LT816)
	126027	BED TO FRAME ASSEMBLY W/ SURGE BRAKE (LT816)
	120692	BED TO FRAME ASSEMBLY W/ SURGE BRAKE (LT1016)
	113644	BED TO FRAME ASSEMBLY W/ SURGE BRAKE (LT1016-4)
	125150	BED TO FRAME ASSEMBLY W/ SURGE BRAKE (LT1216-4)
1	3-158-010004	3/16 INVERTED FLARE UNION
2	109968	BRAKE, HOSE
3	109969	BRAKE, 3/16 STEEL LINE X 72
4	109970	BRAKE, 3/16 STEEL LINE X 6
5	3-158-010015	BRAKE, 3/16 STEEL LINE X 30
6	3-187-010018	CLIP, 1/4 HYD BRAKE HOSE (NOT SHOWN)
7	109971	FITTING, HYD BRAKE SRV TEE
8	109972	FITTING, HYD BRAKE TEE
9	1-796-010003-02	TIE, STRAP PLASTIC
10	3-158-010021	BRAKE, 3/16 STEEL LINE X 51 (LT1016-4 & LT1216-4)
11	3-158-010003	BRAKE, 3/16 STEEL LINE X 12 (LT1016-4 & LT1216-4)
12	3-158-010012	BRAKE, 3/16 STEEL LINE X 40
13	1-316-010013	HOSE, 1/4 LOW PRESSURE FUEL (NOT SHOWN)



6000 LB. E-Z LUBE AXLE ASSEMBLY - 6 BOLT

ITEM	PART NO.	DESCRIPTION	QTY.
	107104	AXLE ELECTRIC W/ E-Z LUBE - 6 BOLT	
		12 X 2 ELECTRIC BRAKE ASSEMBLY	
	023-326-00	LH COMPLETE BRAKE ASSEMBLY	
	023-327-00	RH COMPLETE BRAKE ASSEMBLY	
1	147379	BACKING PLATE ASSEMBLY	
2	147380	LH ACTUATING LEVER ARM ASSEMBLY	
	147381	RH ACTUATING LEVER ARM ASSEMBLY	
3	147382	WIRE CLIP	
4	147383	RETRACTOR SPRING	
5	147384	SHOE AND LINING KIT	
6	147385	ADJUSTER ASSEMBLY	
7	147386	ADJUSTING SCREW SPRING	
8	147387	MAGNET KIT	
9	147388	ADJUSTER SLOT PLUG	
10	145003	WIRE GROMMET	
11	147389	ANCHOR POST WASHER	
12	147390	LOCKWASHER	
13	147391	BRAKE MOUNTING NUT	
		HUB AND DRUM ASSEMBLY	
14	143402	GREASE SEAL	
15	106336	INNER BEARING CONE	
16	106338	INNER BEARING CUP	
17	147392	OUTER BEARING CUP	
18	147393	OUTER BEARING CONE	
19	112728	SPINDLE NUT	
20	137229	GREASE CAP	
21	106344	RUBBER PLUG	
22	147394	SPINDLE WASHER	
23	106341	1/2-20 PRESS-IN STUD	
24	112729	TANG WASHER FOR E-Z LUBE HUB	
25	106342	1/2-20 CONE NUT	
26	147395	HUB AND DRUM ASSEMBLY	
27	147396	HUB	

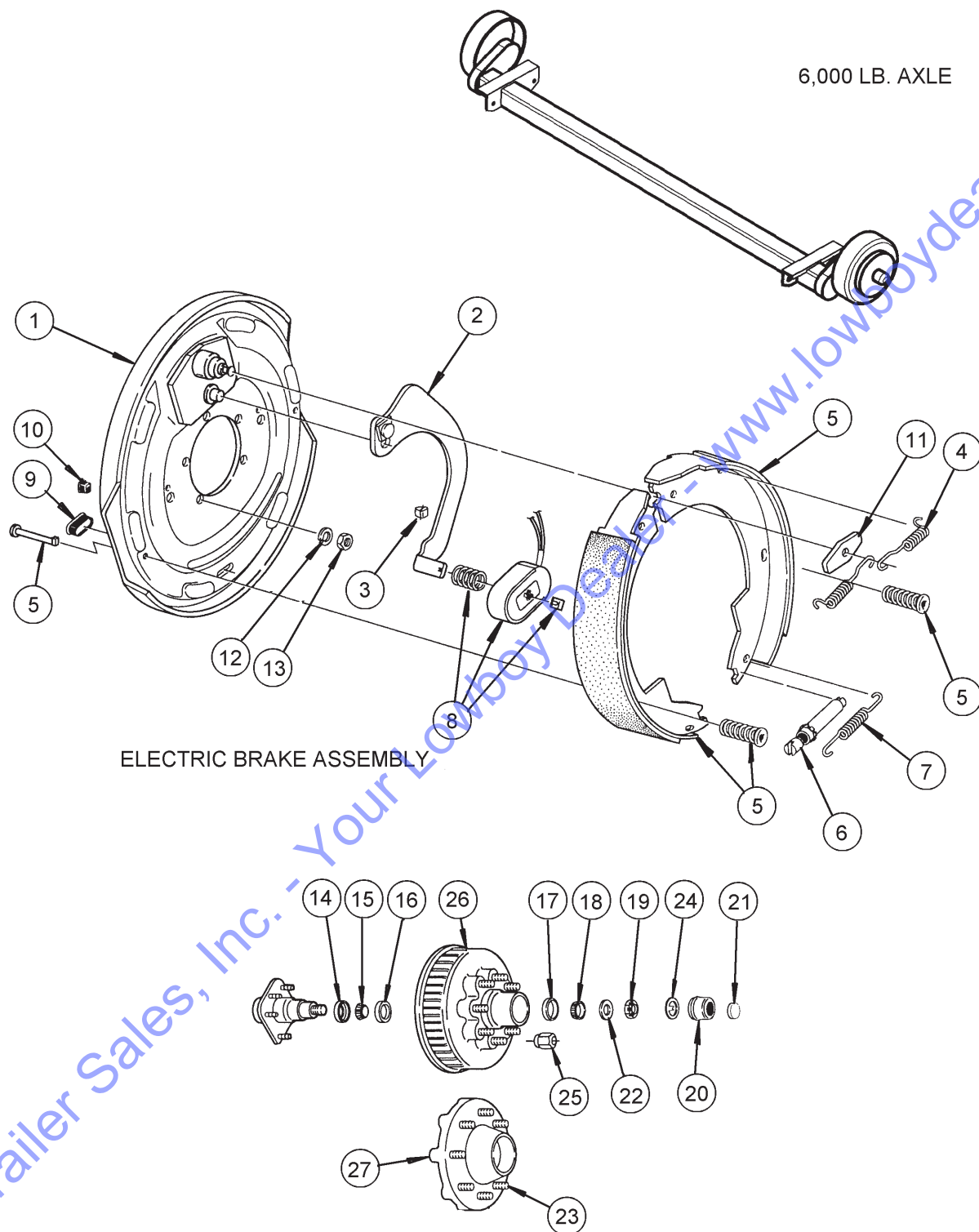
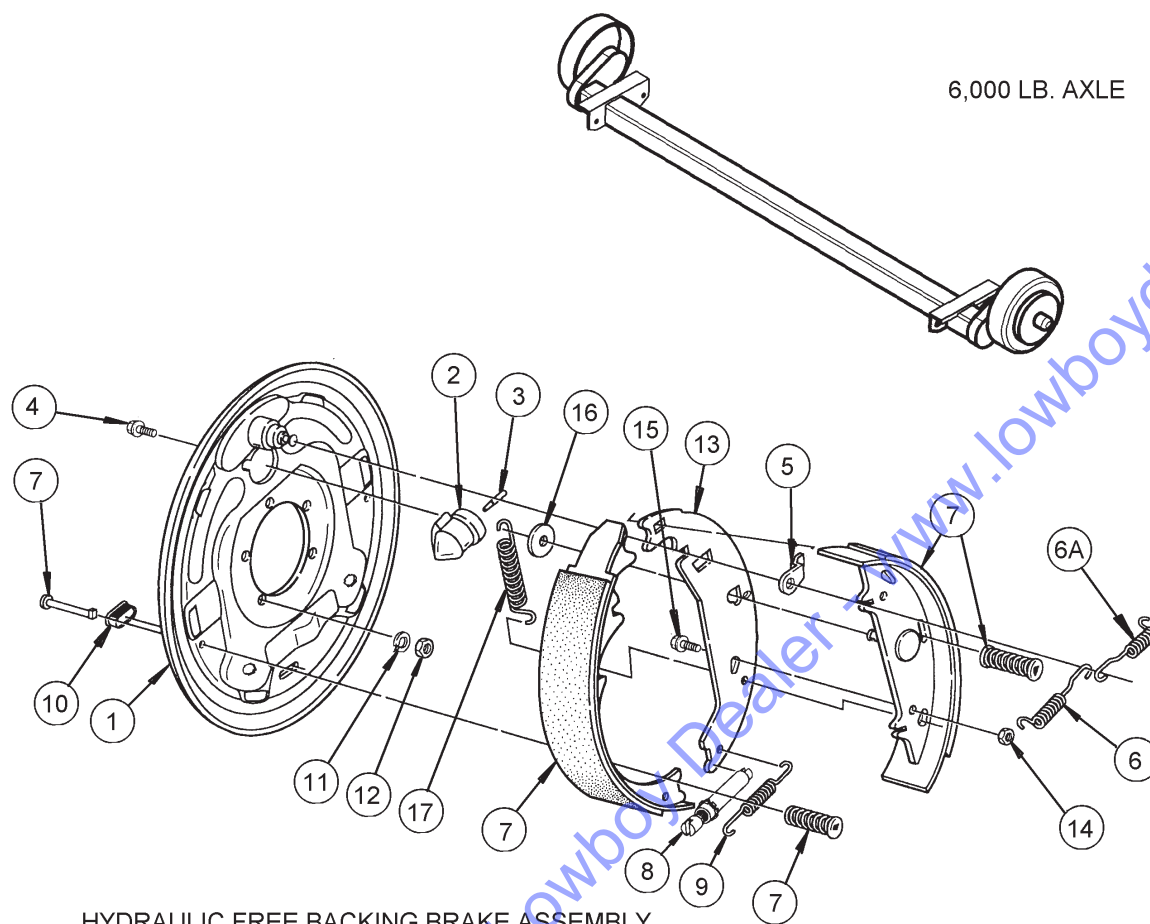


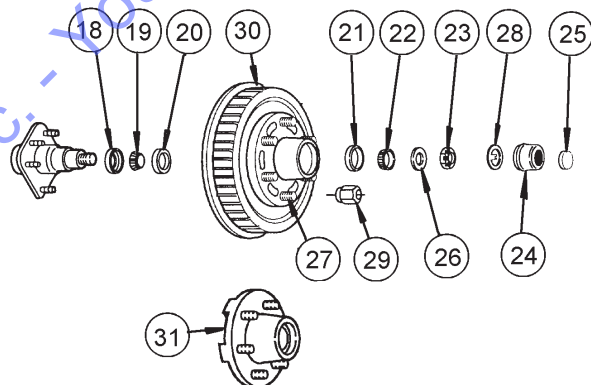
Figure 1-11 6000# E-Z Lube Axle Assy 8 Bolt

6000 LB. E-Z LUBE AXLE ASSEMBLY - 8 BOLT

ITEM	PART NO.	DESCRIPTION	QTY.
	107115	AXLE 6000 LB. E-Z LUBE - 8 BOLT	
		12 X 2 ELECTRIC BRAKE ASSEMBLY	
	023-326-00	LH COMPLETE BRAKE ASSEMBLY	
	023-327-00	RH COMPLETE BRAKE ASSEMBLY	
1	147379	BACKING PLATE ASSEMBLY	
2	147380	LH ACTUATING LEVER ARM ASSEMBLY	
	147381	RH ACTUATING LEVER ARM ASSEMBLY	
3	147382	WIRE CLIP	
4	147383	RETRACTOR SPRING	
5	147384	SHOE AND LINING KIT	
6	147385	ADJUSTER ASSEMBLY	
7	147386	ADJUSTING SCREW SPRING	
8	147387	MAGNET KIT	
9	147388	ADJUSTER SLOT PLUG	
10	145003	WIRE GROMMET	
11	147389	ANCHOR POST WASHER	
12	147390	LOCKWASHER	
13	147391	BRAKE MOUNTING NUT	
		HUB AND DRUM ASSEMBLY	
14	143402	GREASE SEAL	
15	106336	INNER BEARING CONE	
16	106338	INNER BEARING CUP	
17	106339	OUTER BEARING CUP	
18	106337	OUTER BEARING CONE	
19	112728	SPINDLE NUT	
20	137229	GREASE CAP	
21	106344	RUBBER PLUG	
22	112727	SPINDLE WASHER	
23	106341	1/2-20 PRESS-IN STUD	
24	112729	TANG WASHER FOR E-Z LUBE HUB	
25	106342	1/2-20 CONE NUT	
26	106335	HUB AND DRUM ASSEMBLY	
27	147396	HUB	



HYDRAULIC FREE BACKING BRAKE ASSEMBLY



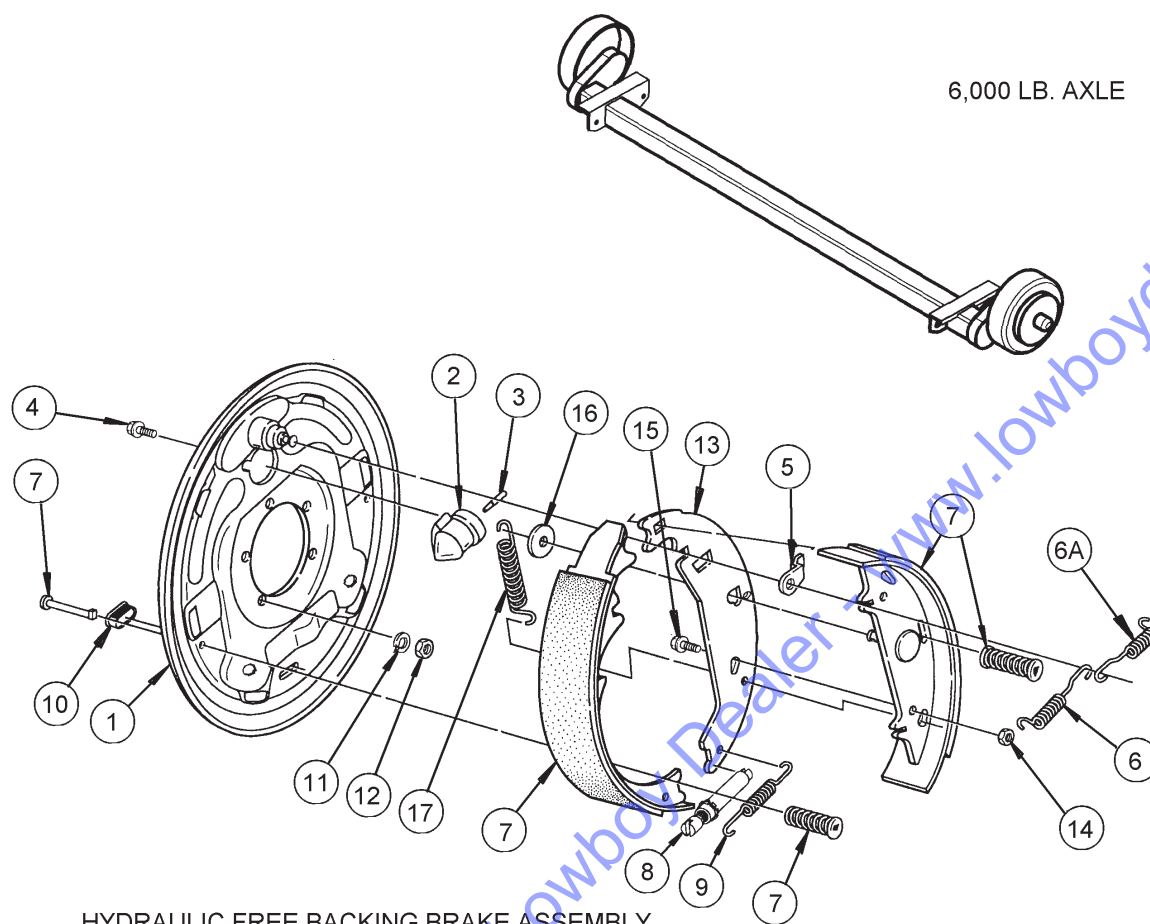
HUB AND DRUM ASSEMBLY, 6 BOLT

111333

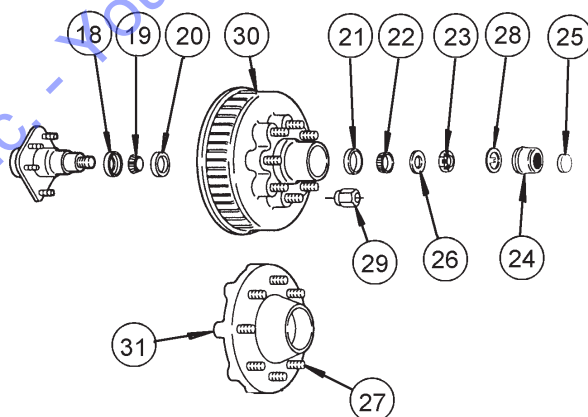
Figure 1-12 6000 Lb. E-Z Lube Hydr. Axle Assembly- 6 Bolt

6000 LB. E-Z LUBE HYDR. AXLE ASSY - 6 BOLT

ITEM	PART NO.	DESCRIPTION	QTY.
	111333	AXLE, HYDR W/ E-Z LUBE - 6 BOLT	
		12X2 FREE BACKING HYDRAULIC BRAKE ASSEMBLY	
	023-342-00	LH COMPLETE BRAKE ASSEMBLY	
	023-343-00	RH COMPLETE BRAKE ASSEMBLY	
1	147397	BACKING PLATE ASSEMBLY	
2	147398	BRAKE CYLINDER UNI-SERVO, LH	
	147399	BRAKE CYLINDER UNI-SERVO, RH	
3	147631	PUSH ROD	
4	147632	SEMS (SCREW AND WASHER ASSEMBLY)	
5	147633	TRAVEL LINK	
6	147634	RETRACTOR SPRING	
6A	147635	SHOE LEVER RETURN SPRING	
7	147636	SHOE AND LINING KIT, LH	
	147637	SHOE AND LINING KIT, RH	
8	147638	ADJUSTER ASSEMBLY	
9	147639	ADJUSTING SCREW SPRING	
10	147388	PLUG	
11	147390	LOCKWASHER	
12	147391	BRAKE MOUNTING NUT	
13	147640	SHOE LEVER	
14	147641	LOCKNUT	
15	147642	SCREW	
16	147643	WASHER	
17	147644	PRIMARY SHOE RETURN SPRING	
		HUB AND DRUM ASSEMBLY	
18	143402	GREASE SEAL	
19	106336	INNER BEARING CONE	
20	106338	INNER BEARING CUP	
21	147392	OUTER BEARING CUP	
22	147393	OUTER BEARING CONE	
23	112728	SPINDLE NUT	
24	137229	GREASE CAP	
25	106344	RUBBER PLUG	
26	147394	SPINDLE WASHER	
27	106341	1/2-20 PRESS-IN STUD	
28	112729	TANG WASHER FOR E-Z LUBE HUB	
29	106342	1/2-20 CONE NUT	
30	147395	HUB AND DRUM ASSEMBLY	
31	147396	HUB	



HYDRAULIC FREE BACKING BRAKE ASSEMBLY



HUB AND DRUM ASSEMBLY, 8 BOLT

109597

Figure 1-13 6000 Lb. E-Z Lube Hydr. Axle Assembly- 8 Bolt

6000 LB. E-Z LUBE HYDR. AXLE ASSY - 8 BOLT

ITEM	PART NO.	DESCRIPTION	QTY.
	109597	AXLE, HYDR W/ E-Z LUBE - 8 BOLT	
		12X2 FREE BACKING HYDRAULIC BRAKE ASSEMBLY	
	023-342-00	LH COMPLETE BRAKE ASSEMBLY	
	023-343-00	RH COMPLETE BRAKE ASSEMBLY	
1	147397	BACKING PLATE ASSEMBLY	
2	147398	BRAKE CYLINDER UNI-SERVO, LH	
	147399	BRAKE CYLINDER UNI-SERVO, RH	
3	147631	PUSH ROD	
4	147632	SEMS (SCREW AND WASHER ASSEMBLY)	
5	147633	TRAVEL LINK	
6	147634	RETRACTOR SPRING	
6A	147635	SHOE LEVER RETURN SPRING	
7	147636	SHOE AND LINING KIT, LH	
	147637	SHOE AND LINING KIT, RH	
8	147638	ADJUSTER ASSEMBLY	
9	147639	ADJUSTING SCREW SPRING	
10	147388	PLUG	
11	147390	LOCKWASHER	
12	147391	BRAKE MOUNTING NUT	
13	147640	SHOE LEVER	
14	147641	LOCKNUT	
15	147642	SCREW	
16	14743	WASHER	
17	147644	PRIMARY SHOE RETURN SPRING	
		HUB AND DRUM ASSEMBLY	
18	143402	GREASE SEAL	
19	106336	INNER BEARING CONE	
20	106338	INNER BEARING CUP	
21	106339	OUTER BEARING CUP	
22	106337	OUTER BEARING CONE	
23	112728	SPINDLE NUT	
24	137229	GREASE CAP	
25	106344	RUBBER PLUG	
26	112727	SPINDLE WASHER	
27	106341	1/2-20 PRESS-IN STUD	
28	112729	TANG WASHER FOR E-Z LUBE HUB	
29	106342	1/2-20 CONE NUT	
30	106335	HUB AND DRUM ASSEMBLY	
31	147396	HUB	

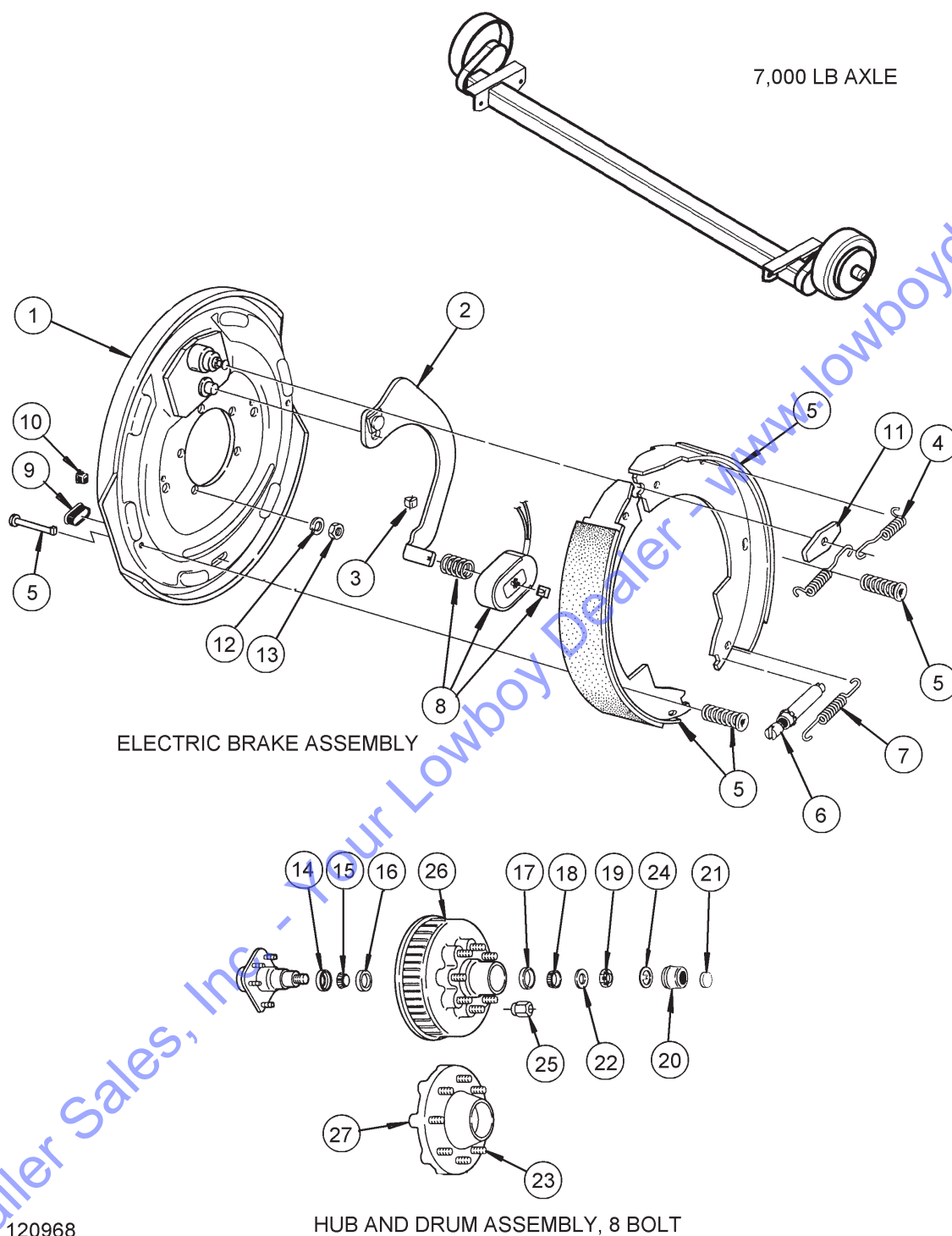


Figure 1-14 7000 Lb. E-Z Lube Axle Assembly, 8 Bolt

7000 LB. E-Z LUBE AXLE ASSY - 8 BOLT

ITEM	PART NO.	DESCRIPTION	QTY.
	120968	AXLE, ELECTRIC W/ E-Z LUBE - 8 BOLT	
	147160	AXLE, ELECTRIC 7K 94 REAR	
		12 X 2 ELECTRIC BRAKE ASSEMBLY	
	023-180-00	LH COMPLETE BRAKE ASSEMBLY	
	023-181-00	RH COMPLETE BRAKE ASSEMBLY	
1	147645	BACKING PLATE ASSEMBLY	
2	147380	LH ACTUATING LEVER ARM ASSEMBLY	
	147381	RH ACTUATING LEVER ARM ASSEMBLY	
3	147382	WIRE CLIP	
4	147383	RETRACTOR SPRING	
5	147384	SHOE AND LINING KIT	
6	147385	ADJUSTER ASSEMBLY	
7	147386	ADJUSTING SCREW SPRING	
8	147646	MAGNET KIT	
9	147388	ADJUSTER SLOT PLUG	
10	145003	WIRE GROMMET	
11	147389	ANCHOR POST WASHER	
12	147390	LOCKWASHER	
13	147391	BRAKE MOUNTING NUT	
		HUB AND DRUM ASSEMBLY	
14	143402	GREASE SEAL	
15	106336	INNER BEARING CONE	
16	106338	INNER BEARING CUP	
17	106339	OUTER BEARING CUP	
18	106337	OUTER BEARING CONE	
19	112728	SPINDLE NUT	
20	137229	GREASE CAP	
21	106344	RUBBER PLUG	
22	112727	SPINDLE WASHER	
23	106341	1/2-20 PRESS-IN STUD	
24	112729	TANG WASHER FOR E-Z LUBE HUB	
25	106342	1/2-20 CONE NUT	
26	106335	HUB AND DRUM ASSEMBLY	
27	147396	HUB	

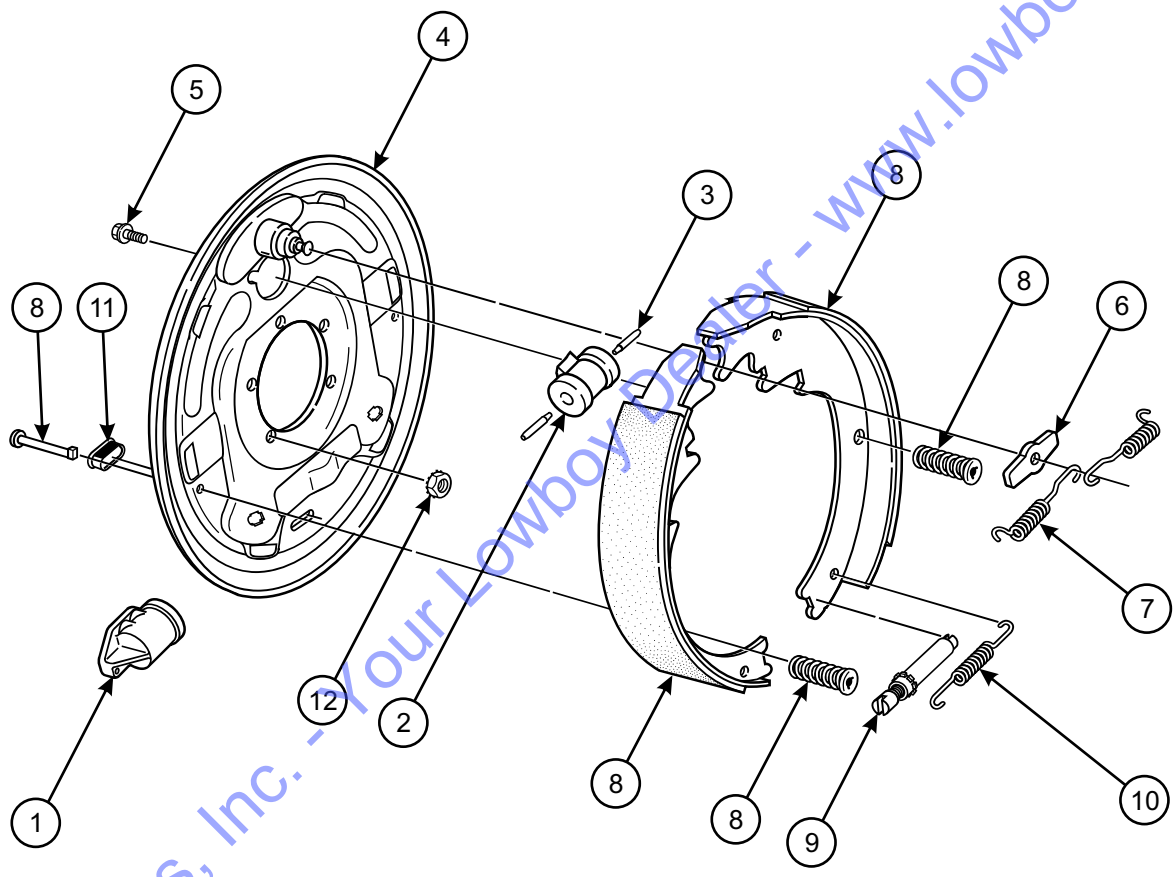


Figure 2-17: Axle and Brake Assembly

7000LB. HYDRAULIC BRAKES (DEXTER) (12X2)

ITEM	PART NO.	REFERENCE NO.	DESCRIPTION	QTY.
		K23-338-00	LH COMPLETE BRAKE ASSEMBLY	
		K23-339-00	RH COMPLETE BRAKE ASSEMBLY	
1	----	054-064-00	LH BRAKE CYLINDER, UNI-SERVO	1
	----	054-065-00	RH BRAKE CYLINDER, UNI-SERVO	1
2	----	054-062-00	LH BRAKE CYLINDER, DUO-SERVO	1
	----	054-063-00	RH BRAKE CYLINDER, DUO-SERVO	1
3	----	054-060-00	CYLINDER PUSH ROD	1
4	----	036-093-08	BACKING PLATE ASSEMBLY	1
5	----	087-001-00	SEMS - SCREW & WASHER ASSEMBLY	2
6	----	005-113-00	ANCHOR POST WASHER	1
7	----	046-101-00	RETRACTOR SPRING	2
8	----	K71-269-00	LH SHOE & LINING KIT	1
	----	K71-270-00	RH SHOE & LINING KIT	1
9	----	043-029-00	ADJUSTER ASSEMBLY	1
10	----	046-102-00	ADJUSTING SCREW SPRING	1
11	----	046-007-00	ADJUSTER SLOT PLUG	1
12**	----	006-193-00	NUT WASHER ASSEMBLY	5

** NOT INCLUDED WITH COMPLETE BRAKE ASSEMBLY. ITEM SOLD SEPERATELY.

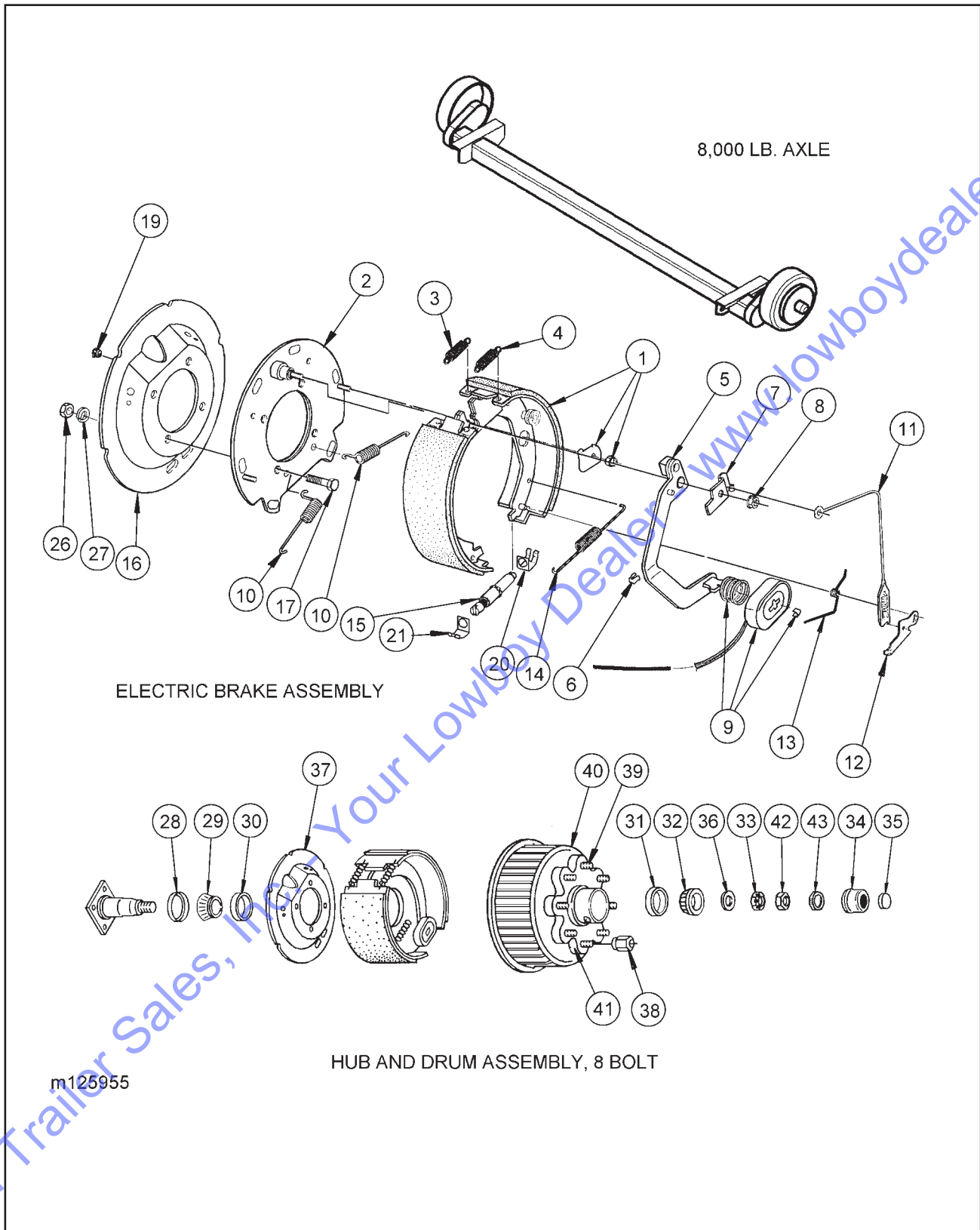


Figure 1-15 8,000 Lb. E-Z Lube Axle Assembly, 8 Bolt

8000 LB. E-Z LUBE AXLE ASSY - 8 BOLT

ITEM	PART NO.	DESCRIPTION	QTY.
	126482	AXLE, ELECTRIC W/ E-Z LUBE - 8 BOLT	
	126797	AXLE, ELECTRIC 8K E-Z 95	
		12-1/4 X 3-3/8 ELECTRIC BRAKE ASSEMBLY	
	023-097-00	LH COMPLETE BRAKE ASSEMBLY	
	023-098-00	RH COMPLETE BRAKE ASSEMBLY	
1	147647	LH SHOE AND LINING KIT	
	147648	RH SHOE AND LINING KIT	
2	147649	BACKING PLATE ASSEMBLY	
3	147650	SHOE RETURN SPRING - REAR (BLACK)	
4	147651	SHOE RETURN SPRING - FRONT (GREEN)	
5	144987	LH ACTUATING ARM ASSEMBLY	
	144989	RH ACTUATING ARM ASSEMBLY	
6	144991	WIRE CLIPS	
7	144992	LH ARM/SHOE RETAINER	
	144993	RH ARM/SHOE RETAINER	
8	147652	FLANGE NUT	
9	147729	MAGNET KIT	
10	144994	CENTERING SPRING	
11	147653	ADJUSTER CABLE	
12	147654	LH ADJUSTER LEVER	
	147655	RH ADJUSTER LEVER	
13	147656	LH ADJUSTER LEVER SPRING (BLUE)	
	147657	RH ADJUSTER LEVER SPRING (WHITE)	
14	147658	ADJUSTER SPRING	
15	147659	LH ADJUSTER ASSEMBLY	
	147660	RH ADJUSTER ASSEMBLY	
16	147661	DUST SHIELD	
17	147662	BRAKE MOUNTING BOLT	
19	145003	WIRE GROMMET	
20	145005	ADJUSTER CLIP (BARREL END)	
21	145004	ADJUSTER CLIP (THREAD END)	
26	147663	BRAKE MOUNTING NUT	
27	147664	LOCKWASHER	
		HUB AND DRUM ASSEMBLY	
28	143579	GREASE SEAL	
29	106336	INNER BEARING CONE	
30	106338	INNER BEARING CUP	
31	147665	OUTER BEARING CUP	
32	143580	OUTER BEARING CONE	
33	147666	SPINDLE NUT	
34	106343	GREASE CAP	
35	106344	RUBBER PLUG	
36	112727	SPINDLE WASHER	
37	147661	DUST SHIELD	
38	138699	5/8-18 FLANGE NUT	
39	134832	5/8-18 PRESS-IN STUD	
40	147667	HUB AND DRUM ASSEMBLY	
41	147668	HUB	
42	147669	SPECIAL JAM NUT	
43	147670	SPINDLE NUT RETAINER	

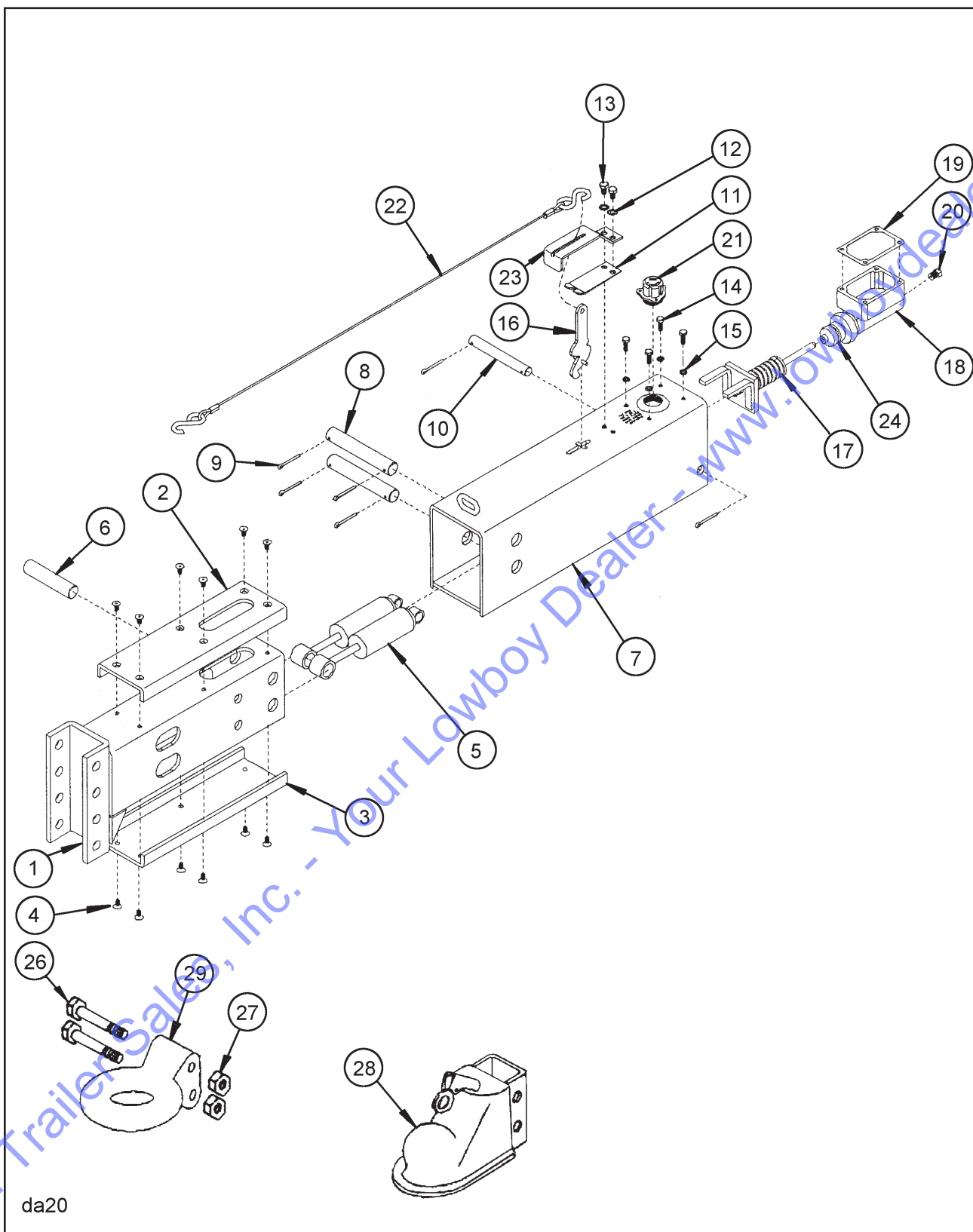
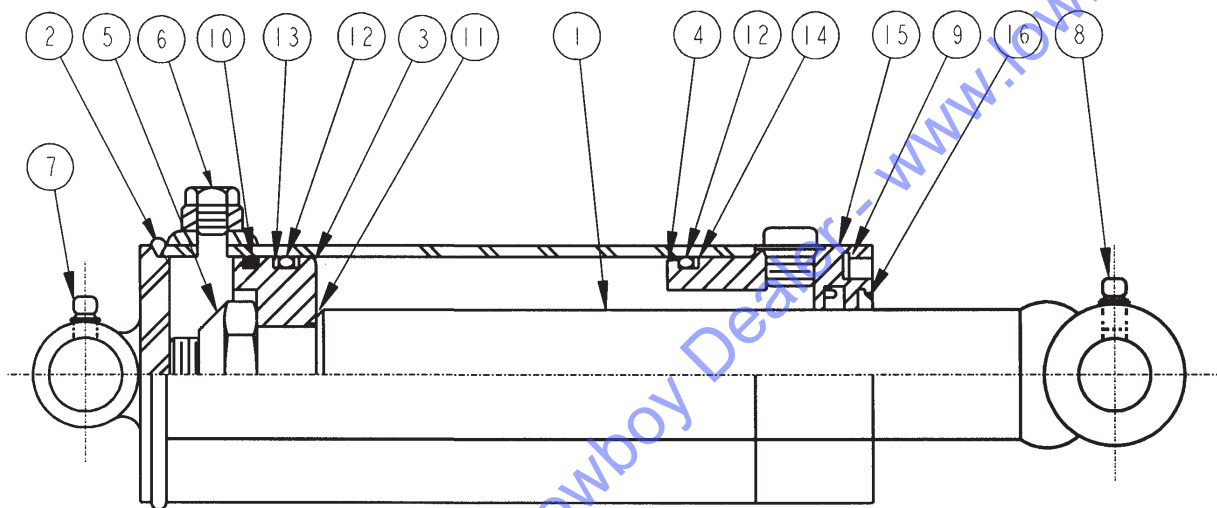


Figure 1-16 Surge Brake Actuator Assembly

SURGE BRAKE ACTUATOR ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
	109879	SURGE BRAKE ACTUATOR (AFTER 04/00)	
1	03404	INNER SLIDER TUBE CHANNEL DOWN	1
	03757	INNER SLIDER TUBE CHANNEL CENTERED	1
	09671	INNER SLIDER TUBE CHANNEL UP	1
2	03522	TOP WEAR PAD	1
3	03523	BOTTOM WEAR PAD	1
4	02206	1/4-20 X 1/2 FLAT HEAD SCREW	12
5	SB12426	DAMPER SHOCK	2
6	03409	FRONT SHOCK PIN	1
7	03412	OUTER CASE	1
8	03411	CONNECTING PIN	2
9	02363	5/32 X 1-1/4 COTTER PIN	6
10	03410	REAR SHOCK PIN	1
11	05693	EMERGENCY LEVER SPRING	1
12	05424	5/16 EXTERNAL TOOTH LOCK WASHER	2
13	05961	5/16-18 X 5/8 HEX HEAD BOLT GR5	2
14	01076	1/4-20 X 3/4 HEX HEAD BOLT GR5	4
15	00057	1/4 LOCK WASHER	4
16	05951	EMERGENCY LEVER	1
17	03534	PUSH ROD ASSEMBLY	1
18	05680	MASTER CYLINDER W/ GASKET	1
19	05681	REPLACEMENT MASTER CYLINDER GASKET	-
20	SB12098	INVERTED FLARE FITTING W/ ORIFICE	1
21	03876	MASTER CYLINDER CAP W/ DIAPHRAGM AND O-RING	1
22	05408	3/32 CABLE W/ HOOKS (BOTH ENDS)	1
	SB10555	REPLACEMENT S-HOOKS	-
23	03866	LEVER GUIDE	1
24	05687	MASTER CYLINDER PROTECTIVE BOOT	1
26	02434	5/8-11 X 4-1/2 HEX HEAD BOLT GR5	2
27	02587	5/8-11 NYLON INSERT LOCK NUT	2
28	3-375-010625	HITCH 2-5/16 BALL FEMALE ADJ	1
29	3-375-010624	HITCH PINTLE FEMALE ADJ.	1
	123515	LEVER REPLACEMENT KIT (INCL. ITEMS 11, 16, & 22)	
	123514	MASTER CYLINDER REPAIR KIT W/ GASKET	



242m107229

Figure 1-17 Cylinder 2-1/2 x 16

CYLINDER 2-1/2 X 16

ITEM	PART NO.	DESCRIPTION	QTY.
	107229	CYLINDER 2-1/2 X 16	
1	020700170	PISTON ROD ASSEMBLY	1
2	061300046	BUTT & TUBE ASSEMBLY	1
3	071300016	PISTON	1
4	081300356	GLAND	1
5	220000208	LOCKNUT 3/4-16	1
6	200018002	PORT PLUG	2
7	270010017	GREASE ZERK	1
8	125565	GREASE ZERK	1
9	_____	SNAP RING RETAINER	1
10	_____	PISTON RING	1
11	_____	O-RING	1
12	_____	O-RING	2
13	_____	BU-WASHER	2
14	_____	BU-WASHER	1
15	_____	U-CUP	1
16	_____	WIPER	1
17	_____	BU-WASHER	1
18	_____	QUAD RING	1
	PMCK-5400	PACKING KIT CYLINDER (INCLUDES ITEMS 9 THRU 18)	

NOTE: ITEMS 17 & 18 ARE INCLUDED IN THE STANDARD PACKING KIT. THESE ITEMS ARE NOT USED ON THIS CYLINDER.

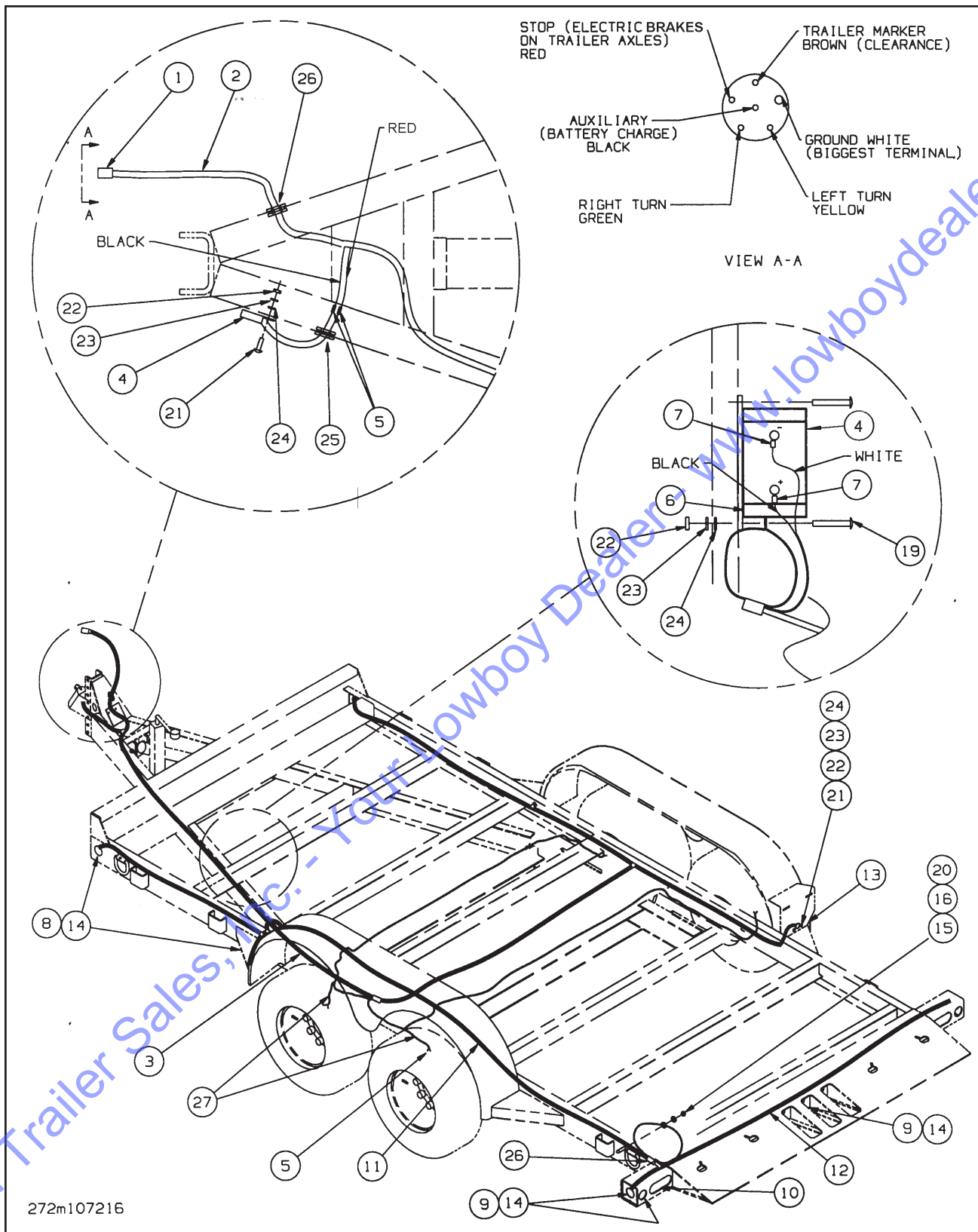


Figure 1-18 Electrical Assembly w/ Pintle Hitch

ELECTRICAL ASSEMBLY W/ PINTLE HITCH

ITEM	PART NO.	DESCRIPTION	QTY
	107216	ELECT. ASSY, W/ ELECT. BRAKE (LT816 & LT1016)	
	109920	ELECT. ASSY, W/ SURGE BRAKE (LT816 & LT1016)	
	113643	ELECT. ASSY, W/ ELECT. BRAKE (LT1016-4)	
	113642	ELECT. ASSY, W/ SURGE BRAKE (LT1016-4)	
	114914	ELECT. ASSY, W/ ELECT. BRAKE (LT1020, LT1220, LT1420)	
1	3-203-010026	CONNECTOR ELECTRICAL 6-WAY PLUG	1
2	107208	HARNESS FRT TRL (LT816, LT1016, LT1020, LT1220, LT1420)	1
	113649	HARNESS FRONT TRL (1016-4)	1
3	107213	HARNESS MAIN TAG TRAILER HITCH (LT816 & LT1016)	1
	113648	HARNESS, MAIN TAG TRAILER HITCH (LT1016-4)	1
	114496	HARNESS, MAIN TAG TRAILER (LT1020, LT1220, LT1420)	1
4	3-128-010032	ELECTRIC BRAKE, BREAK-AWAY KIT (ELECT. BRAKES)	1
	115928	SWITCH FOR P/N 3-128-010032	1
	123497	BATTERY FOR P/N 3-128-010032	1
5	3-272-010021	ELECTRIC BUTT SPLICE 12-10 W/ SEAL	10
6	239-9961	INSULATION OUTER WTR HTR (ELECT. BRAKES)	.25
7	1-203-010040-5	CONNECTOR INS. FEMALE PUSH-ON (ELECT. BRAKES)	2
8	30200Y	SEALED CLEARANCE YELLOW	4
9	30200R	SEALED CLEARANCE RED	7
10	106371	LIGHT TURN-TAIL-STOP W/ GROMMET	2
11	107212	HARNESS MAIN TAG TRAILER BED (LT816 & LT1016)	1
	113645	HARNESS MAIN TAG BED (LT1016-4)	1
	114497	HARNESS MAIN TAG BED (LT1020, LT1220, LT1420)	1
12	107209	HARNESS REAR TAG TRAILER	1
13	15009	LICENSE LAMP	1
14	30700	GROMMET FOR 2 INCH LAMP	11
15	1-512-010007-05	NUT HEX 1/4-20 (LT816, LT1016, LT1016-4)	1
16	1-861-010034-09	WASHER SPLIT LOCK 1/4 (LT816, LT1016, LT1016-4)	1
17	3-201-010002	CONDUIT PLASTIC FLEX 3/8 (ELECT. BRAKES)	2
18	1-796-010003-02	TIE STRAP PLASTIC (NOT SHOWN)	10
19	1-656-010003055	SCREW RD HEAD MACH 10-24 X 1-1/4(ELECT. BRAKES)	4
20	1-861-010032-07	WASHER FLAT 1/4 (LT816, LT1016, LT1016-4)	1
21	1-656-010003051	SCREW ROUND HEAD MACHINE 10-24 X 3/4	3
22	1-512-010007-03	NUT HEX 10-24	*7,5
23	1-861-010034-07	WASHER SPLIT LOCK #10	*7,5
24	1-861-010032-03	WASHER FLAT #10	*7,5
25	2552	GROMMET (ELECT. BRAKES)	1
	125894	CLAMP, WIRE 5/8 (109920)	2
26	1-343-010007	GROMMET	*2,1
27	1-343-010010	GROMMET (ELECT. BRAKES)	4

* THE FIRST QUANTITY USED ON TRAILER W/ ELECTRIC BRAKES; THE SECOND QUANTITY USED ON TRAILER W/ SURGE BRAKES.

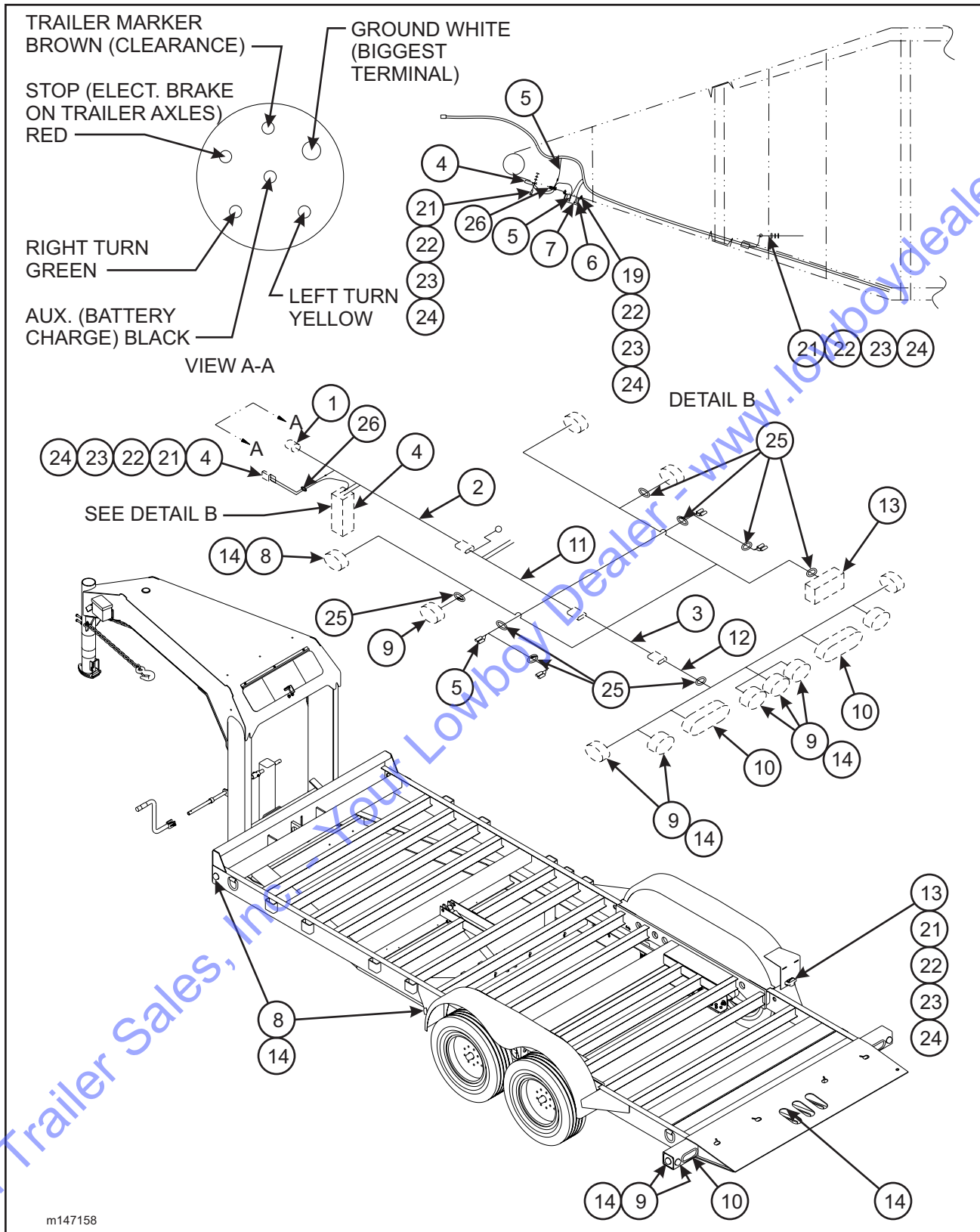


Figure 1-19 Electrical Assembly w/ Gooseneck Hitch

ELECTRICAL ASSEMBLY W/ GOOSENECK HITCH

ITEM	PART NO.	DESCRIPTION	QTY
	147158	ELECTRICAL ASSY, W/ GOOSENECK HITCH (LT1420)	
1	3-203-010026	CONNECTOR ELECTRICAL 6-WAY PLUG	1
2	3-368-010275	HARNESS, FRONT G/N	1
3	114496	HARNESS, MAIN TAG TRAILER	1
4	3-128-010032	ELECTRIC BRAKE, BREAK-AWAY KIT	1
5	3-272-010021	ELECTRIC BUTT SPLICE 12-10 W/ SEAL	10
6	239-9961	INSULATION OUTER WTR HTR	AR
7	1-203-010040-5	CONNECTOR INS. FEMALE PUSH-ON	2
8	30200Y	SEALED CLEARANCE YELLOW	4
9	30200R	SEALED CLEARANCE RED	7
10	106371	LIGHT TURN-TAIL-STOP W/ GROMMET	2
11	114497	HARNESS MAIN TAG BED	1
12	107209	HARNESS REAR TAG TRAILER	1
13	15009	LICENSE LAMP	1
14	30700	GROMMET FOR 2 INCH LAMP	11
17	3-201-010002	CONDUIT PLASTIC FLEX 3/8 (NOT SHOWN)	AR
18	1-796-010003-02	TIE STRAP PLASTIC (NOT SHOWN)	10
19	1-656-010003055	SCREW RD HEAD MACH 10-24 X 1-1/4	4
21	1-656-010003051	SCREW ROUND HEAD MACHINE 10-24 X 3/4	4
22	1-512-010007-03	NUT HEX 10-24	8
23	1-861-010034-07	WASHER SPLIT LOCK #10	8
24	1-861-010032-03	WASHER FLAT #10	8
25	1-343-010007	GROMMET	8
26	2552	GROMMET	1

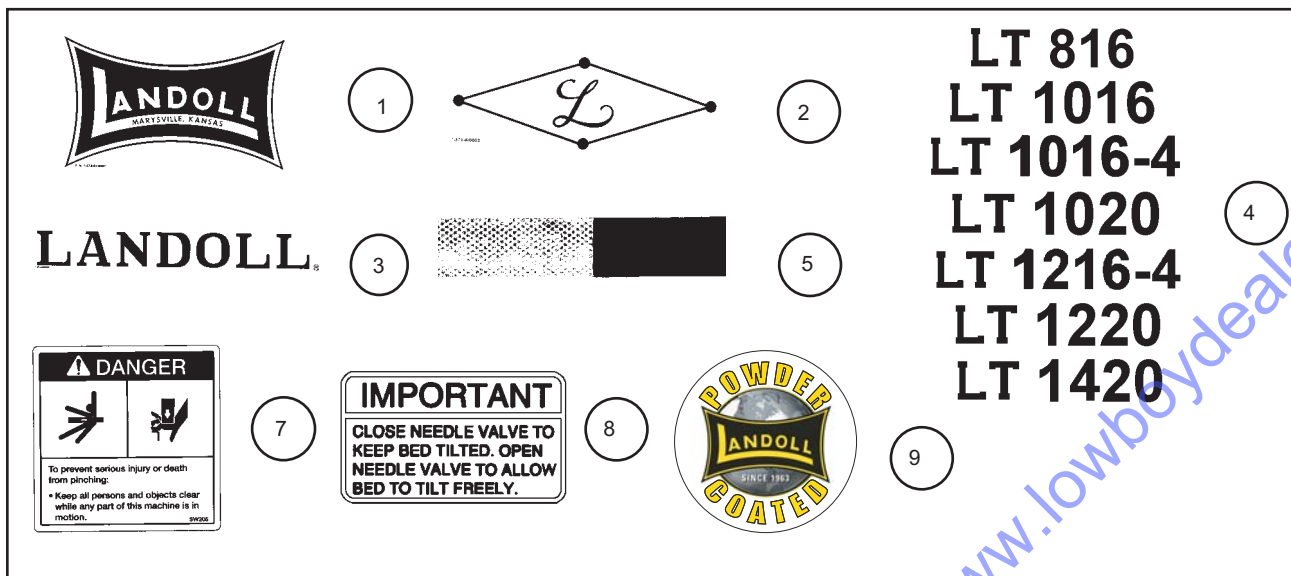


Figure 1-20 Decals

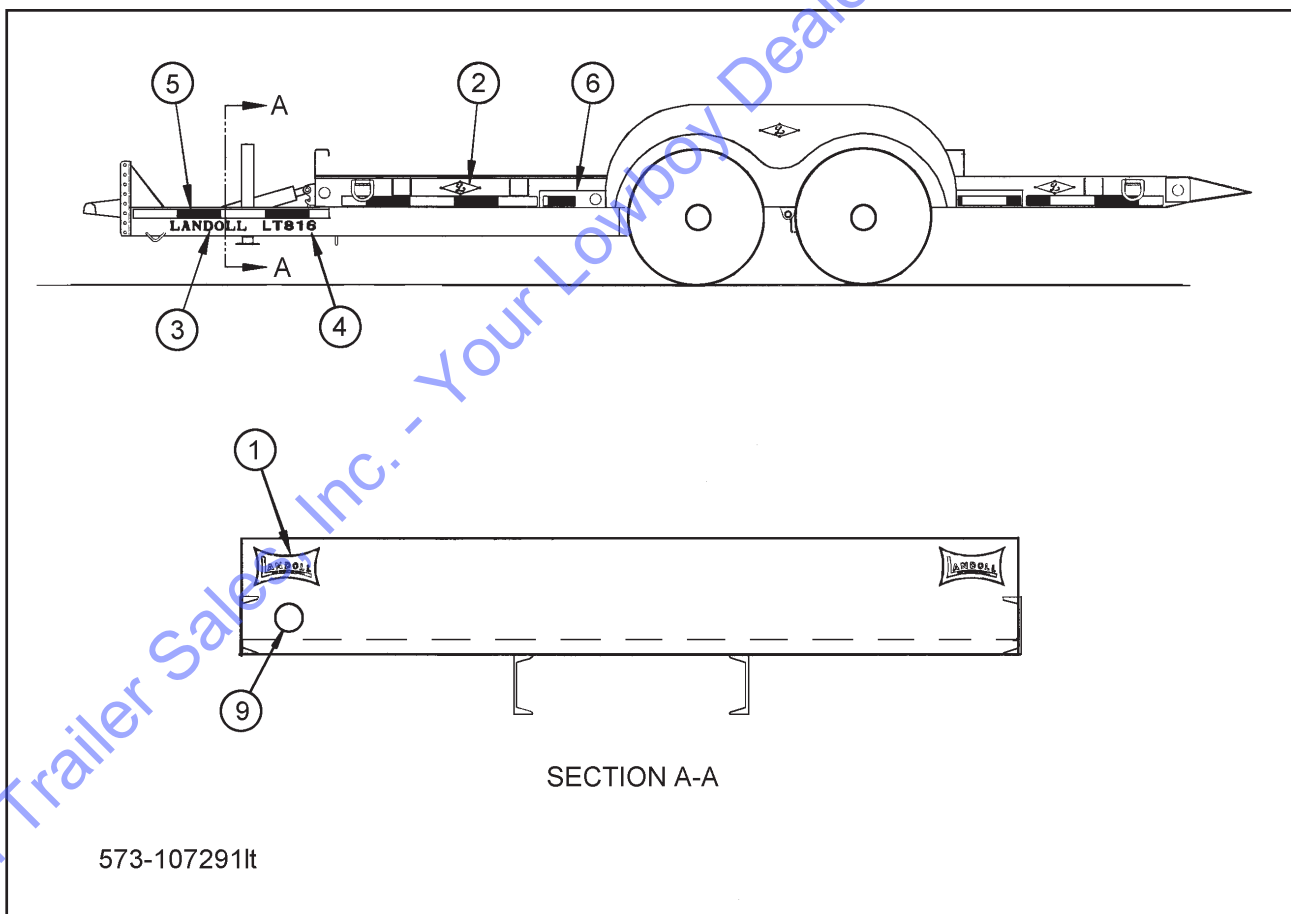
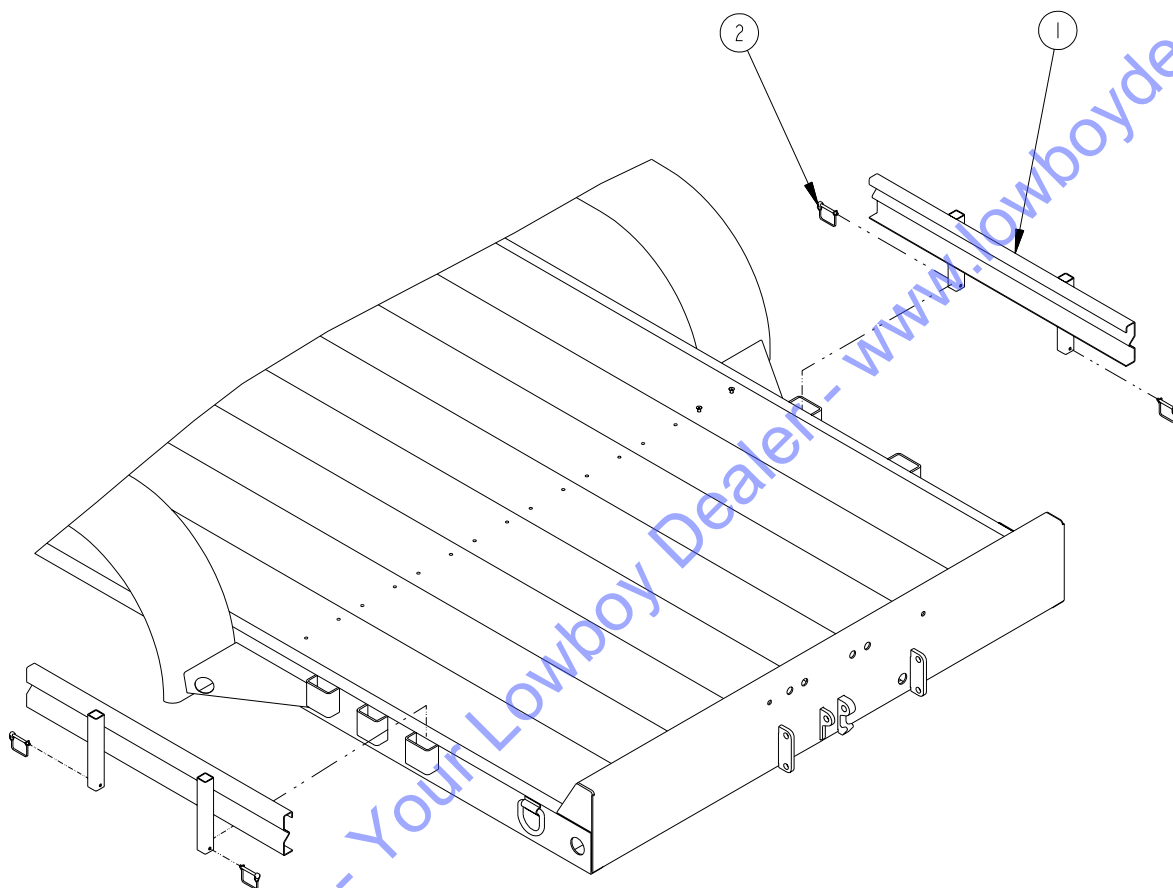


Figure 1-21 Decal Assembly

DECAL ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
1	1-573-010007	DECAL LANDOLL (BLACK)	2
	1-573-010017	DECAL LANDOLL (WHITE)	2
2	1-573-010475	DECAL "L" (BLACK) DC	6
	1-573-010479	DECAL "L" (WHITE) DC	6
3	1-573-010477	DECAL LANDOLL (BLACK) DC	2
	1-573-010481	DECAL LANDOLL (WHITE) DC	2
4	107895	DECAL LT816 (BLACK)	2
	107896	DECAL LT816 (WHITE)	2
	107897	DECAL LT1016 (BLACK)	2
	107898	DECAL LT1016 (WHITE)	2
	131630	DECAL, LT1016-4 (BLACK)	2
	113576	DECAL, LT1016-4 (WHITE)	2
	133697	DECAL, LT1020 (BLACK)	2
	114034	DECAL, LT1020 (WHITE)	2
	133637	DECAL, LT 1220 (BLACK)	2
	121006	DECAL, LT1220 (WHITE)	2
	132147	DECAL, LT1216-4 (BLACK)	2
	125149	DECAL, LT1216-4 (WHITE)	2
	133698	DECAL, LT 1420 (BLACK)	2
	124243	DECAL, LT1420 (WHITE)	2
5	3-573-010377	DECAL 2" REFLEXITE TAPE	280"
6	106544	ANTISLIP TAPE BLACK 4" X 60' RLN	27.3"
7	1-573-010335	DECAL, DANGER PINCHING	2
8	114910	DECAL, IMPORTANT BED TILT	1
9	139559	DECAL, POWDER COATED	1



618m108155p3

Figure 1-22 Siderail (Option)

SIDERAIL (OPTION)

ITEM	PART NO.	DESCRIPTION	QTY.
	108431	SIDERAIL ASSEMBLY	
1	108430	SIDERAIL WELDMENT	2
2	516-22PTL	RETAINING PIN MUD FLAP	4

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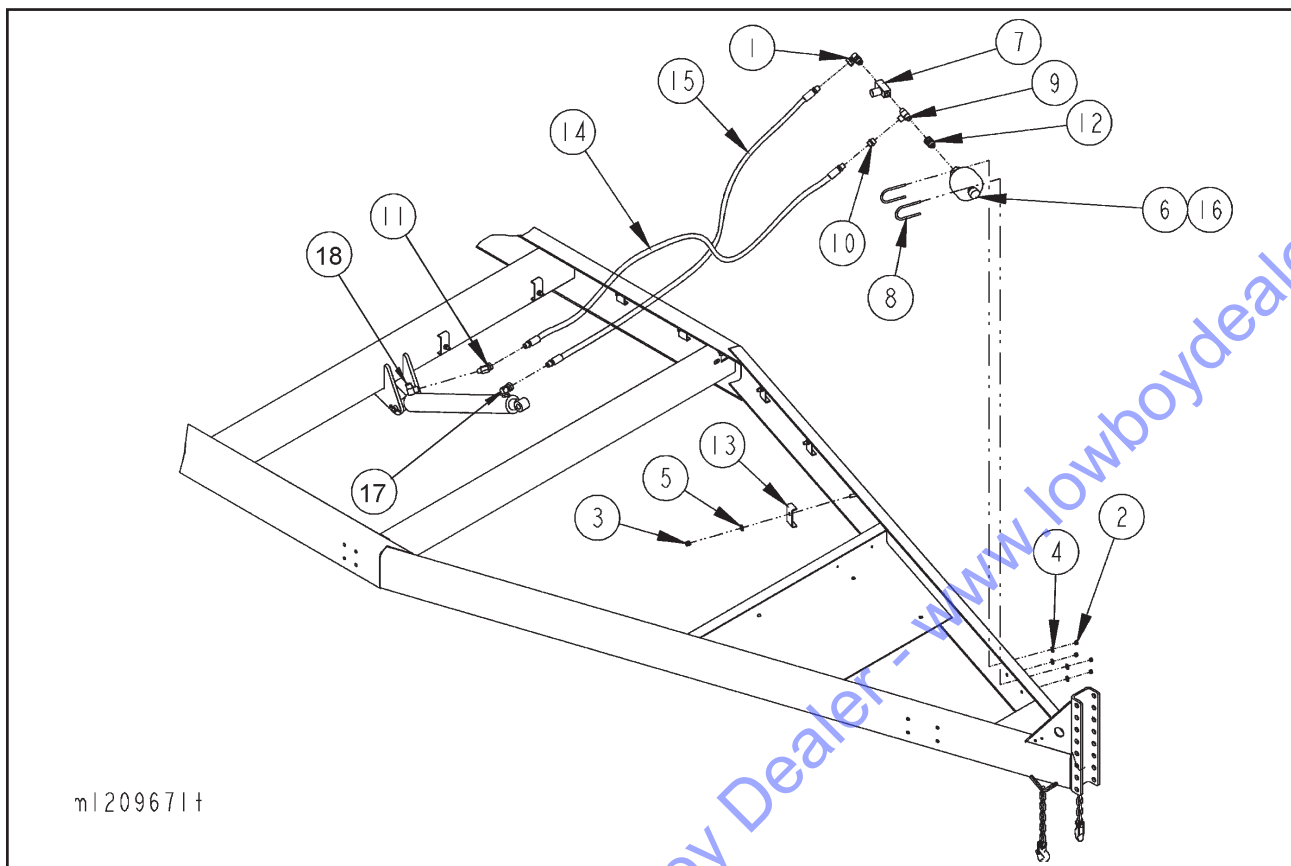


Figure 1-23 Tilt Lock Assembly (Option)
(Used on Models LT1016-4, LT1020, LT1216-4, LT1220 & LT1420)

TILT LOCK ASSEMBLY (OPTION)

ITEM	PART NO.	DESCRIPTION	QTY.
	122858	TILT LOCK KIT	
1	1-007-010005	SWIVEL, 90 W/ RESTRICTOR	1
2	1-512-010005-01	NUT, HEX LOCK 1/4-20 GRB	4
3	1-512-010005-05	NUT, HEX LOCK 3/8-16 GRB	9
4	1-861-010032-07	WASHER, FLAT 1/4	4
5	1-861-010032-10	WASHER, FLAT 3/8 (LT1016-4)	9
6	113509	RESERVOIR, 31 CU IN DIAPHRAGM	1
7	113524	VALVE, FLOW CONTROL	1
8	114085	U-BOLT 1/4-20 X 3-1/4	2
9	2256-6-6S	TEE	1
10	2045-6-6S	ADAPTER	1
11	2049-6-6S	SWIVEL 45	1
12	2216-6-8S	ADAPTER	1
13	3-181-010008	BOTTOM HOSE CLAMP	9
14	3-397-010269	HOSE ASSY 3/8 X 164 (LT1016-4 , LT1220 & LT 1420)	1
	3-397-010235	HOSE ASSEMBLY 3/8 X 144 (LT1020)	1
15	3-397-010279154	HOSE ASSY 3/8 X 154 (LT1016-4, LT1220 & LT 1220)	1
	1-397-010312158	HOSE ASSEMBLY 3/8 X 158 (LT1020)	1
16	3-659-010013	SEAL NEOPRENE SPONGE	1
17	113893	ADAPTER 90	1
18	2092-6-6S	TEE	1

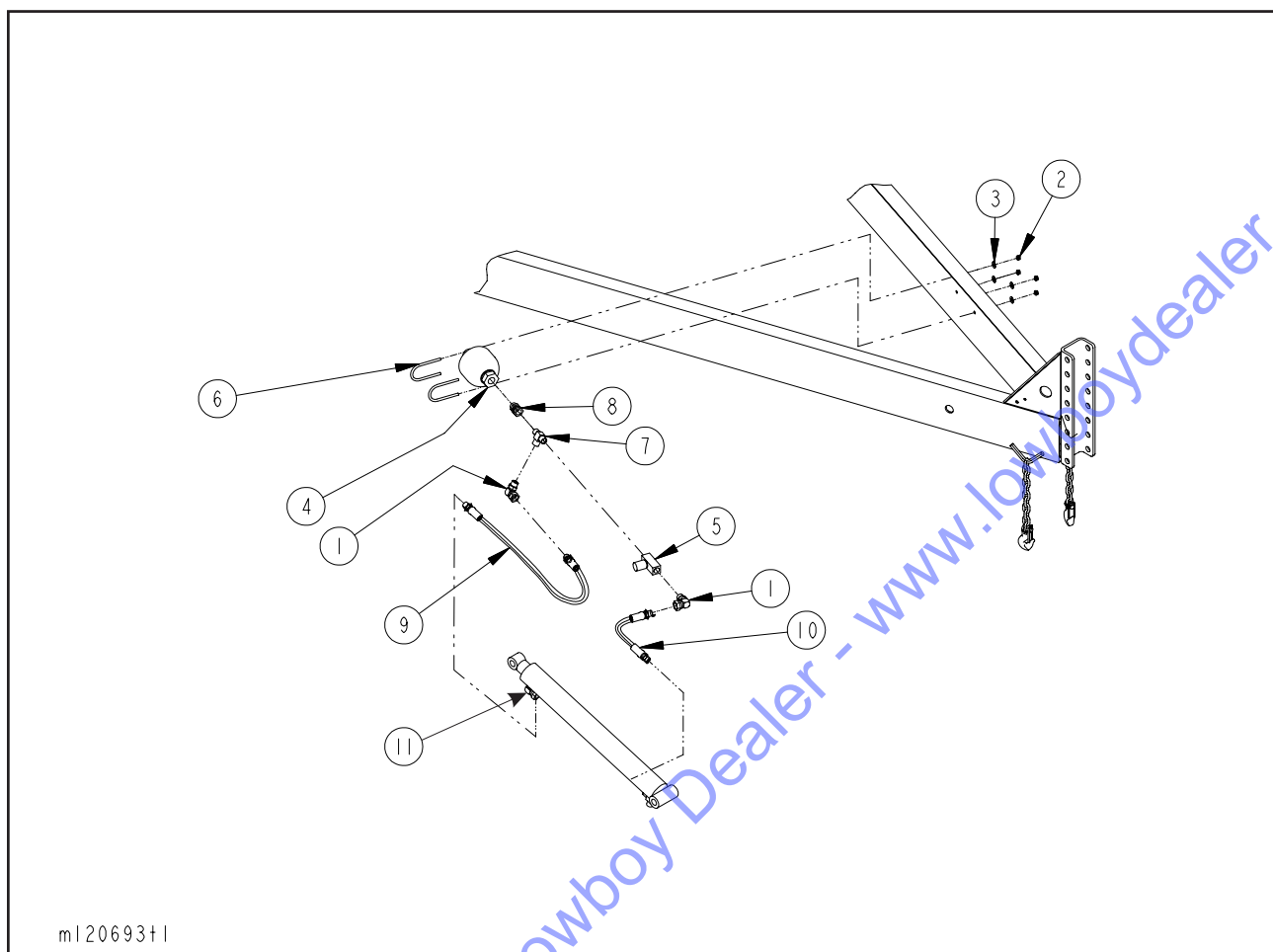


Figure 1-24 Tilt Lock Assembly (Option)
(Used on Models LT816 and LT1016)

TILT LOCK ASSEMBLY (OPTION)

ITEM	PART NO.	DESCRIPTION	QTY.
	122857	TILT LOCK KIT	
1	1-007-010005	SWIVEL, 90 W/ RESTRICTOR	1
2	1-512-010005-01	NUT, HEX LOCK 1/4-20 GRB	4
3	1-861-010032-07	WASHER, FLAT 1/4	4
4	113509	RESERVOIR, 31 CU IN DIAPHRAGM	1
5	113524	VALVE, FLOW CONTROL	1
6	114085	U-BOLT 1/4-20 X 3-1/4	2
7	2256-6-6S	TEE	1
8	2216-6-8S	ADAPTER 3/4-16	1
9	3-397-010276	HOSE ASSEMBLY 3/8 X 29	1
10	3-397-010279-4	HOSE ASSEMBLY 3/8 X 10	1
11	2047-6-6S	ADAPTER 90	1

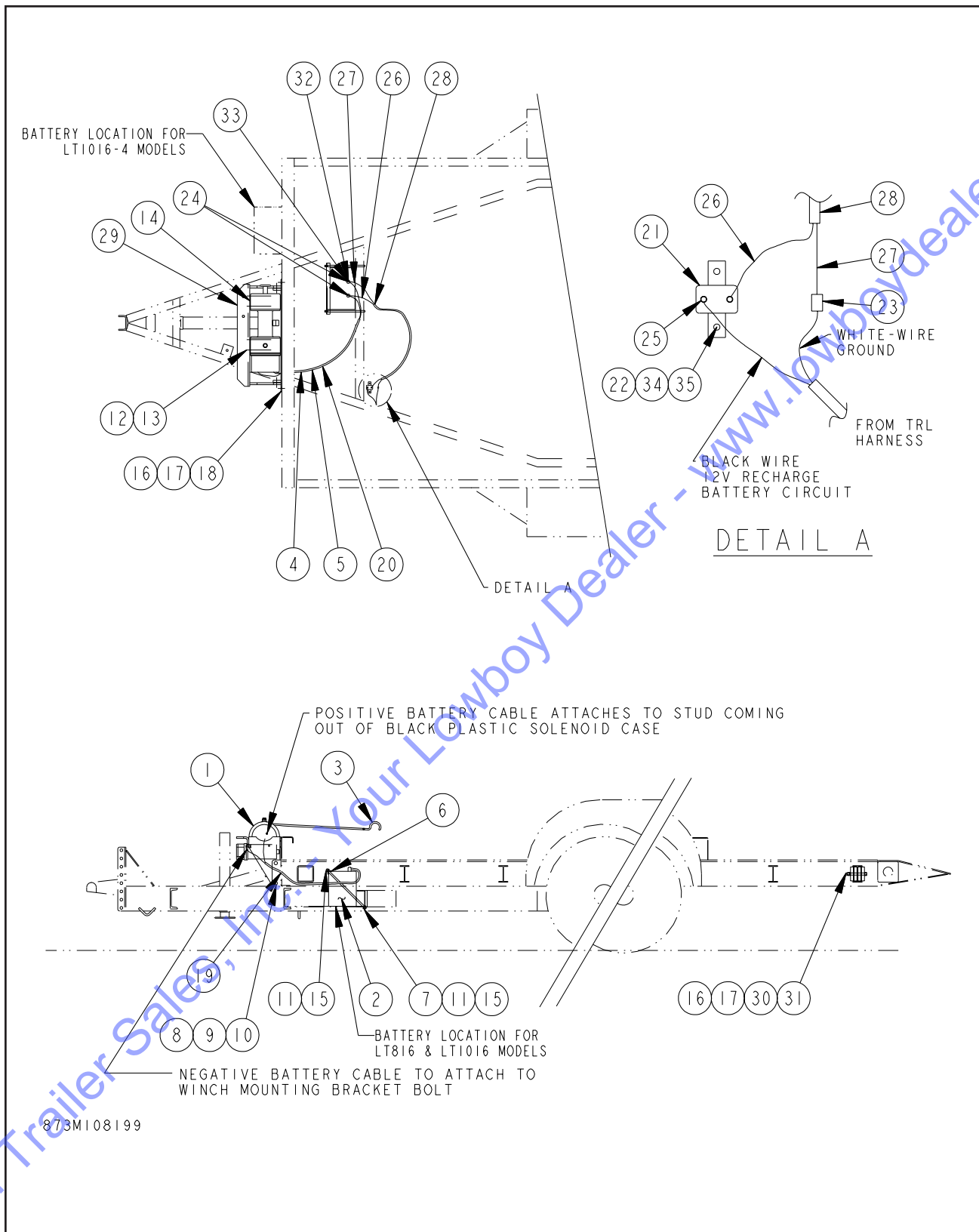


Figure 1-25 Winch Assembly (Option)

WINCH ASSEMBLY (OPTION)

ITEM	PART NO.	DESCRIPTION	QTY.
	108199	WINCH ASSEMBLY 8M - 12 VOLT DC (LT816<1016)	
	117959	WINCH ASSEMBLY 8M - 12 VOLT DC (LT1016-4)	
	124250	WINCH ASSEMBLY 8M - 12 VOLT DC (LT1020)	
1	108197	WINCH RAMSEY DCY - 200 (SEE PAGE 1-47)	1
2	108196	BATTERY 12 VOLT, DEEP CYCLE	1
3	3-155-010011	CABLE W/ THIMBLE 3/8	1
4	239-8113-66	CABLE ASSEMBLY, BATTERY NEGATIVE 66"	1
5	514-9045-66	CABLE ASSEMBLY, BATTERY POSITIVE 66"	1
6	3-120-010124	BATTERY CLAMP BRACKET (LT816 & LT1016)	1
7	108198	ROD, THREADED 3/8-16 X 13-1/2 (LT816, LT1016 & LT1020)	2
8	1-654-010032-05	SCREW HEX HEAD CAP 3/4-10 X 2 GR8	4
9	1-512-010005-15	NUT HEX LOCK 3/4-10 GRB	4
10	1-861-010032-20	WASHER FLAT 3/4N	4
11	1-512-010005-05	NUT HEX LOCK 3/8-16 GRB	4
12	1-654-010051-06	SCREW HEX HEAD CAP 3/8-16 X 1-1/4 GRB	8
13	1-861-010034-11	WASHER SPLIT LOCK 3/8B	8
14	3-684-010031	SHIM WINCH 8M	2
15	1-861-010032-11	WASHER FLAT 3/8W	4
16	1-861-010032-15	WASHER FLAT 1/2W (LT816<1016)	8
17	1-512-010005-09	NUT HEX LOCK 1/2-13 GRB (LT816, LT1016 & LT1020)	4
18	1-654-010055-02	SCREW HEX HEAD CAP 1/2-13 X 1-1/4 GR5	2
19	1-343-010007	GROMMET	1
20	43028	HOSE WRAP AEROQUIP 3/8	4FT
21	3-318-010006	CIRCUIT BREAKER 12V - 30AMP	1
22	1-656-010003051	SCREW ROUND HEAD MACHINE 10-24 X 3/4	2
23	3-272-010022	ELECTRIC BUTT SPLICE 12-10 W/ SEAL	1
24	32005	TERMINAL 12-10GA W/ 3/8 RING WAY	2
25	32003	TERMINAL 12-10GA W/ 1/4 RING WAY	2
26	1-879-010014	WIRE, BLACK 12GA AWG	3FT
27	1-879-010009	WIRE, WHITE 10AWG	3FT
28	3-201-010002	CONDUIT PLASTIC FLEX 3/8	3FT
29	108194	BRACKET WELDMENT WINCH 8M - 12V	1
30	108195	BAR, WINCH COUNTERWEIGHT (LT816, LT1016 & LT1020)	4
31	1-654-010055-14	SCREW HEX HEAD CAP 1/2-13 X 4-1/2 GR5(LT816 & LT1016)	2
	1-654-010055-20	SCREW HEX HEAD CAP 1/2-13 X 7-1/2 GR5(LT1020)	2
32	1-796-010003-02	TIE STRAP PLASTIC (NOT SHOWN)	5
33	1-822-010003	TRIM-LOK	1FT
34	1-512-010007-03	NUT HEX 10-24	2
35	1-861-010034-07	WASHER SPLIT LOCK #10	2
36	118250	SHIELD, BATTERY (LT1016-4)	1
37	3-181-010034-2	CLAMP, CONDUIT STEEL 3/4 (LT1016-4)	2

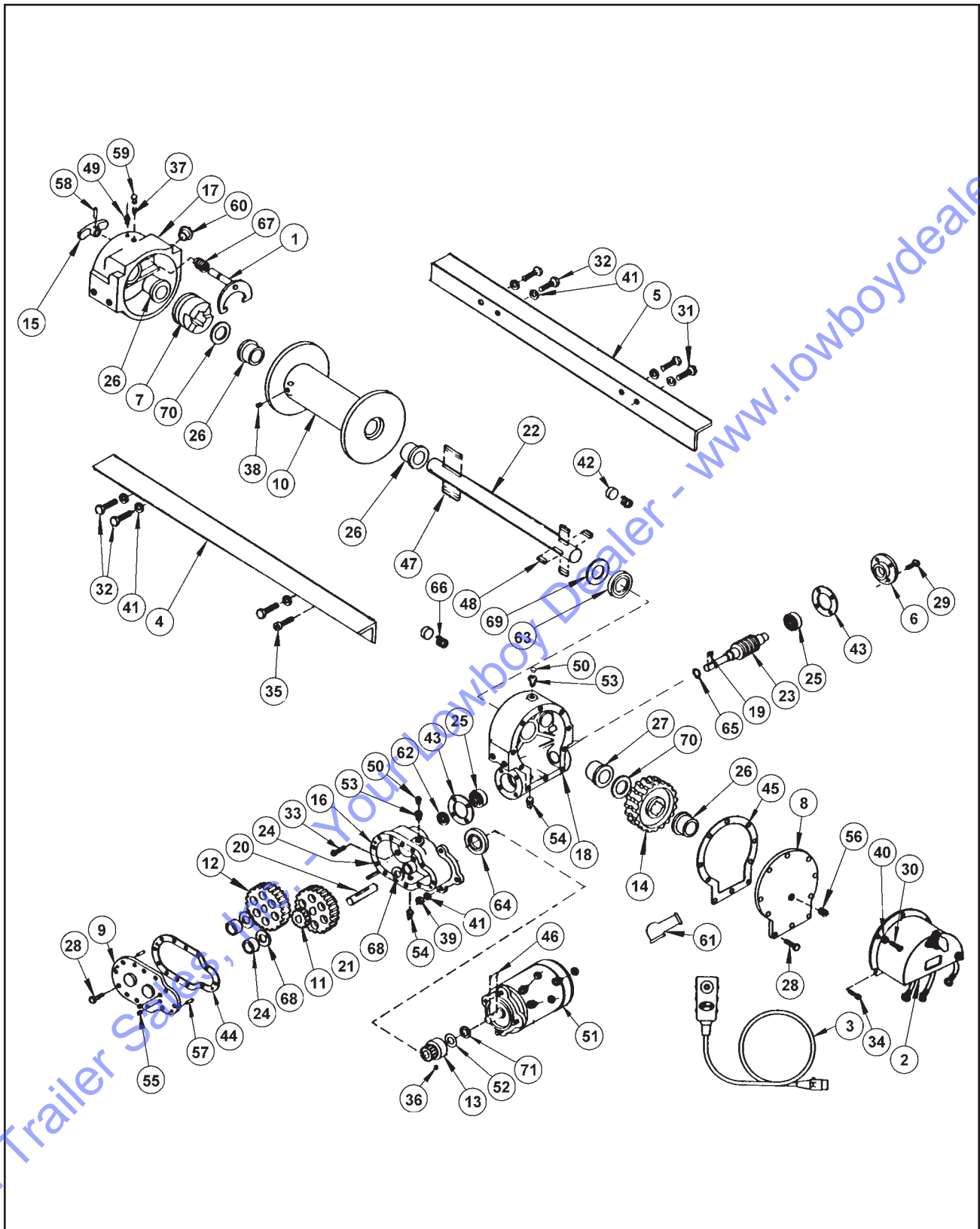


Figure 1-26 Winch Assembly

WINCH ASSEMBLY (OPTION)

ITEM	PART NO.	DESCRIPTION	QTY.
	108197	WINCH RAMSEY DCY - 200	
1	276028	SHIFTER ASSEMBLY	1
2	278027	SOLENOID ASSEMBLY - 12V	1
3	110777	SWITCH ASSEMBLY	1
4	302811	ANGLE	1
5	302810	ANGLE	1
6	316083	CAP - BEARING	1
7	324160	JAW CLUTCH	1
8	328134	COVER - WORM GEAR HOUSING	1
9	328106	COVER - SPUR GEAR HOUSING	1
10	332007	DRUM	1
11	334001	IDLER GEAR	1
12	334003	GEAR	2
13	334129	PINION	1
14	334161	GEAR RH 60:1	1
15	336010	HANDLE	1
16	338203	HOUSING - SPUR GEAR	1
17	338208	HOUSING - CLUTCH	1
18	338273	HOUSING - GEAR	1
19	342023	KEY - SQUARE	1
20	342033	KEY - SQUARE	1
21	356901	SHAFT - SPUR	1
22	357480	SHAFT - DRUM	1
23	368001	WORM - RH 60:1	1
24	402001	BEARING - NEEDLE	3
25	402002	BEARING - BALL	2
26	412003	BUSHING	4
27	412045	BUSHING	1
28	414038	CAPSCREW, 1/4-20 X 3/4 GR5	17
29	414045	CAPSCREW, 1/4-20 X 7/8 GR5	4
30	414059	CAPSCREW, 1/4-20 X 1 GR5	3
31	414279	CAPSCREW, 3/8-16 X 3/4 GR5	1
32	414282	CAPSCREW, 3/8-16 X 1-1/4 GR5	6
33	414845	CAPSCREW, SOC. HEAD 1/4-20 X 1 GR5	4
34	414856	CAPSCREW, SOC. HEAD 1/4-20 X 3/4	2
35	414912	CAPSCREW, SOC. HEAD 3/8-16 X 5/8	1
36	416029	SETSCREW, SOC. HEAD 1/4-20 X 5/16	1
37	416030	SETSCREW, SOC. HEAD 1/4-20 X 3/8	1
38	416059	SETSCREW, SOC. HEAD 3/8-16 X 1/2	1
39	418040	NUT, HEX 3/8-24	3
40	418154	WASHER, FLAT ALUM 1/4	3
41	418177	LOCKWASHER MED SECT 3/8	10
42	438014	DRAG BRAKE	2
43	442184	GASKET	2
44	442185	GASKET	1
45	442205	GASKET	1
46	450001	KEY	1
47	450006	KEY	2

WINCH ASSEMBLY (OPTION)

ITEM	PART NO.	DESCRIPTION	QTY.
48	450016	KEY	4
49	456001	LUBE FITTING	1
50	456008	RELIEF FITTING	2
51	458001	MOTOR - 12V	1
52	462015	O-RING	1
53	468002	REDUCER	2
54	468011	PIPE PLUG SQ HEAD	2
55	468017	PIPE PLUG SOC. HEAD	2
56	468018	PIPE PLUG SOC. HEAD	1
57	470001	PIN	2
58	470033	SPIROL PIN	1
59	472012	PLUG	1
60	472013	PLUG	1
61	482013	RUBBER BOOT	1
62	486009	OIL SEAL	1
63	486017	OIL SEAL	1
64	486023	OIL SEAL	1
65	490003	SNAP RING	1
66	494002	SPRING	2
67	494053	SPRING	1
68	518002	THRUST WASHER	3
69	518014	THRUST WASHER	1
70	518015	THRUST WASHER	2
71	518018	FIBER WASHER	1
	246039	GASKET AND SEAL KIT	

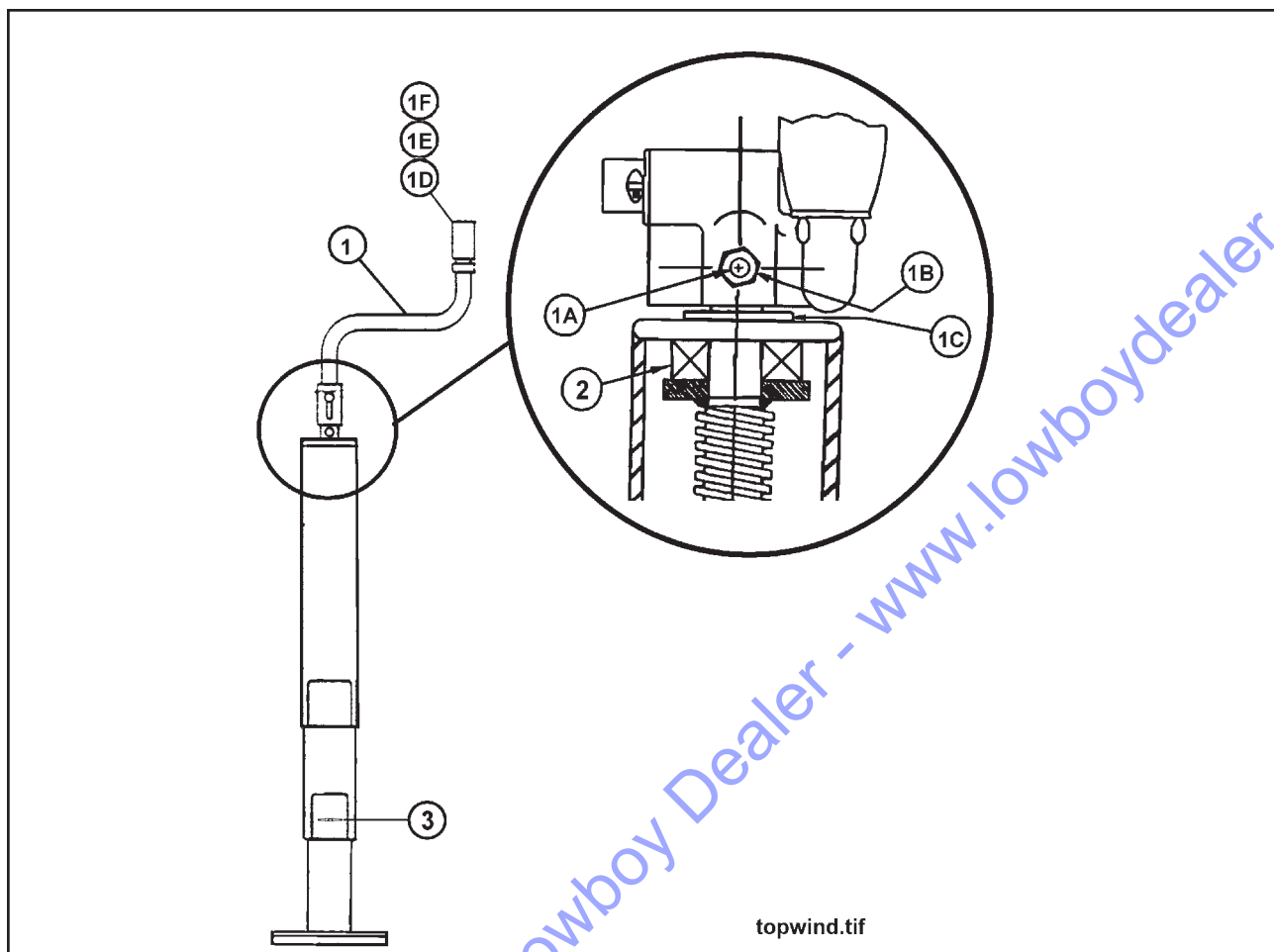


Figure 1-27 Jack Stand Assembly

JACK STAND ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
	106386	JACK 7000 LB. TOP CRANK DROP LEG 15IN LIFT	
1	108677	CRANK ASSEMBLY 7K, (HAMMERBLOW P/N 190500) (INCLUDES ITEMS 1A THRU 1F)	1
1A	002006	5/16 X 1-1/2 PLATED GRADE 5 HEX HEAD BOLT	1
1B	008012	5/16 PLATED LOCK NUT	1
1C	016015	3/4 PLATED O.D. WASHER	1
1D	007001	BLACK PLASTIC HANDLE	1
1E	015900	1/2 PLATED PALNUT	1
1F	015912	1/2 PLATED I.D X 7/8 O.D. WASHER	1
2	108678	JACK, BEARING KIT 7K, (HAMMERBLOW P/N 700634) INCLUDES THE FOLLOWING ITEMS: BEARING THRUST BEARING INSERT BUSHING	1
3	700263	9/16 PLATED DROP LEG PULL PIN ASSEMBLY	1

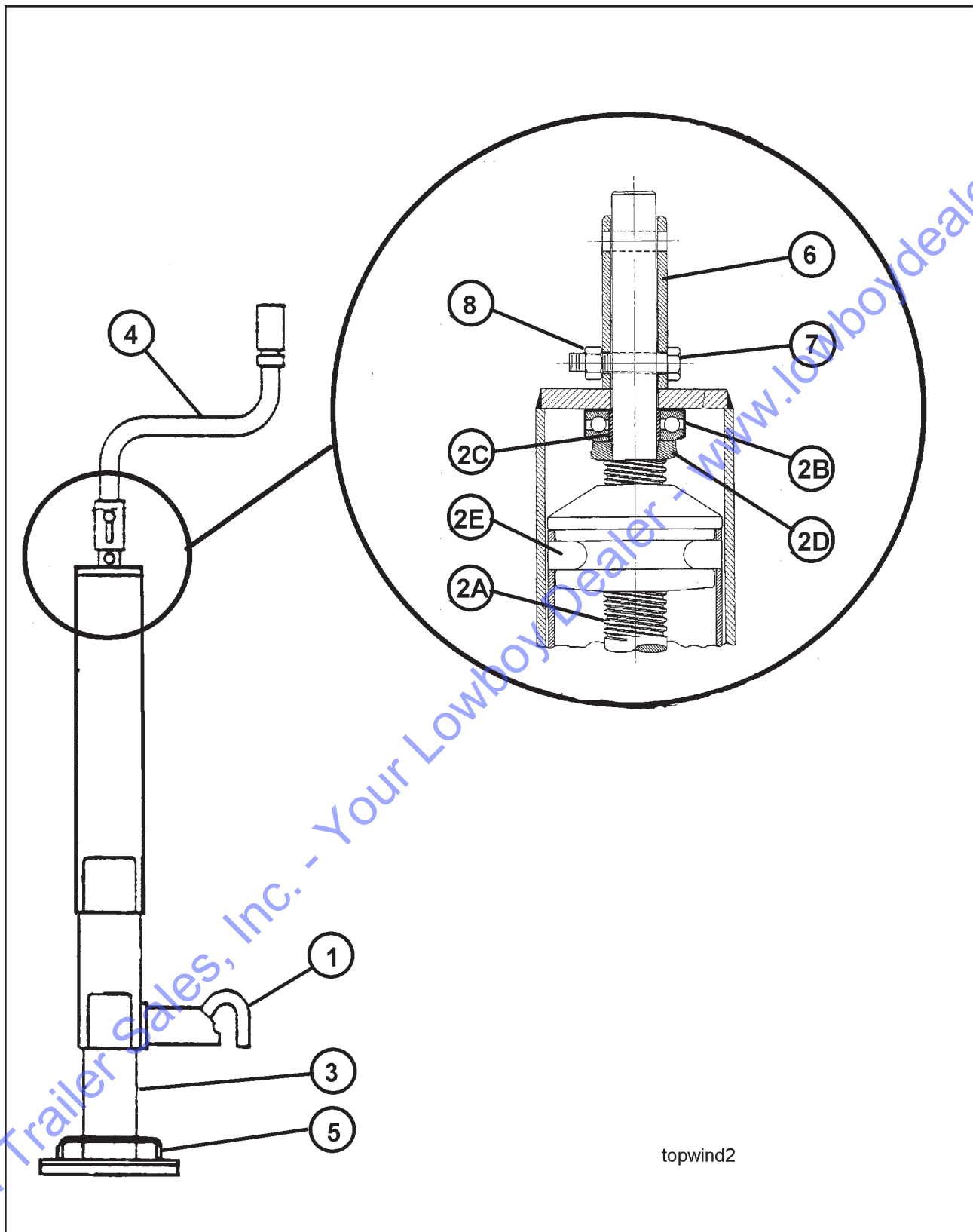


Figure 1-28 Jackstand Assembly (Pintle Hitch)

JACKSTAND ASSEMBLY (PINTLE HITCH)

ITEM	PART NO.	DESCRIPTION	QTY.
	3-423-010038	JACK 12K DROPLEG TOPWIND W/ CRANK (HAMMERBLOW P/N 182304)	
1	500177	PLUNGER KIT, W/ "J" PIN (INCLUDES PLUNGER PIN, SPRING, WASHER, AND 3/16 X 1 COTTER PIN)	1
2	500220	SCREW, NUT, AND BEARING KIT CONSISTS OF THE FOLLOWING:	1
2A	712216	SCREW AND NUT ASSEMBLY	1
2B	001003	2.015" O.D. BEARING	1
2C	021163	SPLIT BUSHING	1
2D	016048	BEARING SEAT	1
2E	009052	RETAINING PIN	2
3	701178	INNER RAM AND STANDARD DROP LEG ASSEMBLY (INCLUDES DROP LEG W/ BASE AND LIFT HANDLE, INNER RAM W/ NEW CAM-LOCK HOUSING AND "J" PIN)	1
4	800075	CRANK ASSEMBLY, HARDWARE INCLUDED	1
	701150	CRANK HANDLE	1
	015191	3/8" X 2-1/2" PLATED HEX BOLT	1
	008008	3/8" PLATED LOCKNUT	1
	015911	3/8" PLATED WASHER	2
5	021040	BASE PLATE LIFT HANDLE	1
6	004011	LONG END COLLAR	1
7	002080	3/8 X 2 PLATED HEX BOLT	1
8	008008	3/8 PLATED LOCKNUT	1

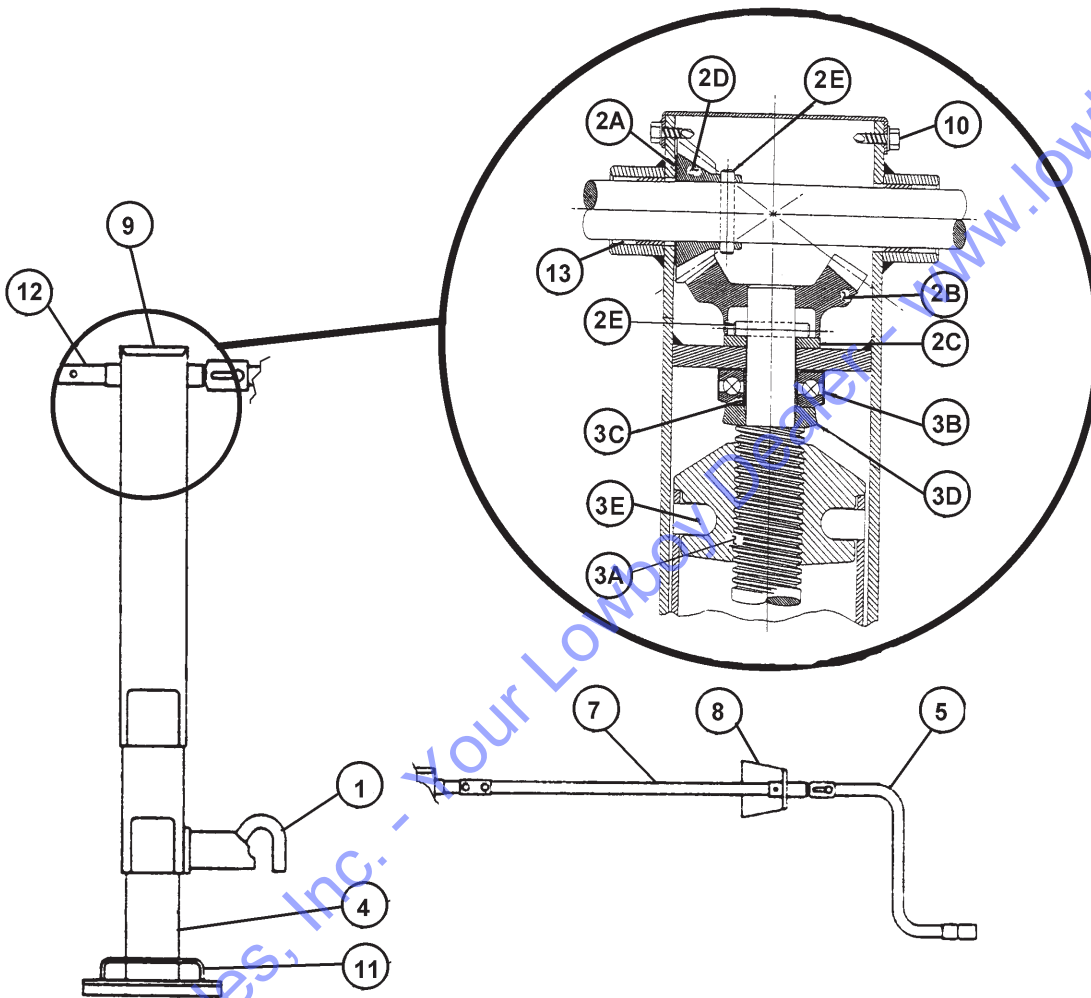


Figure 1-29 Jackstand Assembly (Gooseneck Hitch)

JACKSTAND ASSEMBLY (GOOSENECK HITCH)

ITEM	PART NO.	DESCRIPTION	QTY.
	3-423-010035	JACK 12000 DROPLEG W/ CRANK (HAMMERBLOW P/N 182400)	
1	500177	PLUNGER KIT, W/ "J" PIN (INCLUDES PLUNGER PIN, SPRING, WASHER, AND 3/16 X 1 COTTER PIN)	1
2	500212	GEAR KIT, STYLE III JACKS CONSISTS OF THE FOLLOWING:	1
	----	WEAR PLATE 22 GAUGE	1
	----	BEVEL GEAR LARGE 18 TEETH	1
	----	WEAR PLATE 7 GAUGE	1
	----	BEVEL PINION GEAR SMALL 12 TEETH	1
	----	1/4 X 1-1/2" GROOVE PIN	2
	----	SERVICE BULLETIN	1
3	500213	SCREW AND NUT REPLACEMENT KIT CONSISTS OF THE FOLLOWING:	1
	----	SCREW AND NUT ASSEMBLY	1
	----	2.015" O.D. BEARING	1
	----	SPLIT BUSHING	1
	----	BEARING SEAT	1
	----	RETAINING PIN	2
	----	SERVICE BULLETIN	1
4	701178	INNER RAM AND STANDARD DROP LEG ASSEMBLY (INCLUDES DROP LEG W/ BASE AND LEFT HANDLE, INNER RAM W/ NEW CAM-LOCK HOUSING AND "J" PIN)	1
5	015181	CRANK ASSEMBLY FOR SIDEWIND SIDE MOUNT CONSISTS OF THE FOLLOWING:	1
	----	CRANK HANDLE NARROW VERT CLEVIS W/ RD CORN.	1
	----	3/8" X 2-1/2" PLATED HEX BOLT	1
	----	3/8" PLATED LOCKNUT	1
	----	3/8" PLATED WASHER	2
6	005120	HANDLE CLIP (NOT SHOWN)	1
7	3-831-010178	TUBE WELDMENT, HANDLE EXTENSION	REF
8	3-565-011865	PLATE HANDLE BRACE	REF
9	017802	SQUARE GEARBOX COVER	1
10	017806	COVER SCREW	2
11	021040	BASE PLATE LIFT HANDLE	1
12	006098	NEW STYLE (CENTERED) CROSS SHAFT, STYLE III	1
13	017012	SLEEVE BEARING ON CROSS SHAFT	2

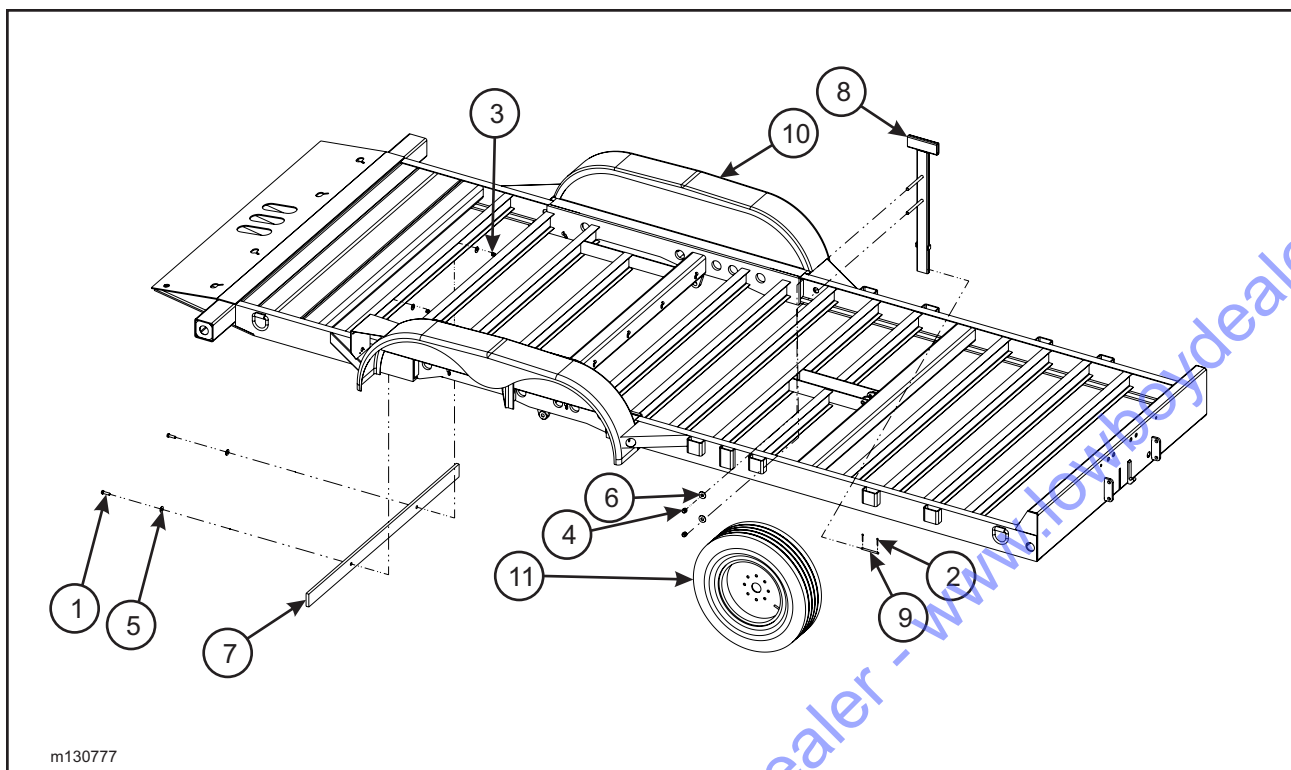


Figure 1-30 Spare Tire Mounting Kit (Option)

SPARE TIRE MOUNTING KIT (OPTION)

ITEM	PART NO.	DESCRIPTION	QTY.
	130777	SPARE TIRE CARRIER KIT W/ TIRE (ITEMS 1-11)	
	130778	SPARE TIRE CARRIER KIT W/O TIRE (ITEMS 1-10)	
	130779	SPARE TIRE CARRIER KIT W/O TIRE (ITEMS 2,4,6,8-9,11)	
	130780	SPARE TIRE CARRIER KIT W/O TIRE (ITEMS 2,4,6,8-9)	
1	1-654-010055-04	SCREW, HEX HEAD CAP 1/2-13 X 1-3/4 GR5	2
2	104033	PIN, COTTER 5/32 X 1-1/2	2
3	1-512-010005-09	NUT, HEX LOCK 1/2-13 GRB	2
4	1-512-010005-13	NUT, HEX LOCK 5/8-11 GRB	2
5	1-861-010032-15	WASHER, FLAT 1/2W	4
6	1-861-010032-19	WASHER, FLAT 5/8W	2
7	108195	BAR, WINCH COUNTERWEIGHT	1
8	123561	TUBE, SPARE TIRE WELDMENT	1
9	123563	PIN, 3/8 X 4-9/16 W/ HOLES	1
10	125998	FRAME BED WELDMENT	REF
11	126481	TIRE AND RIM 215/75R17.5 GY (130777)	1
	108163	TIRE AND RIM 235/85R16 (130779)	1

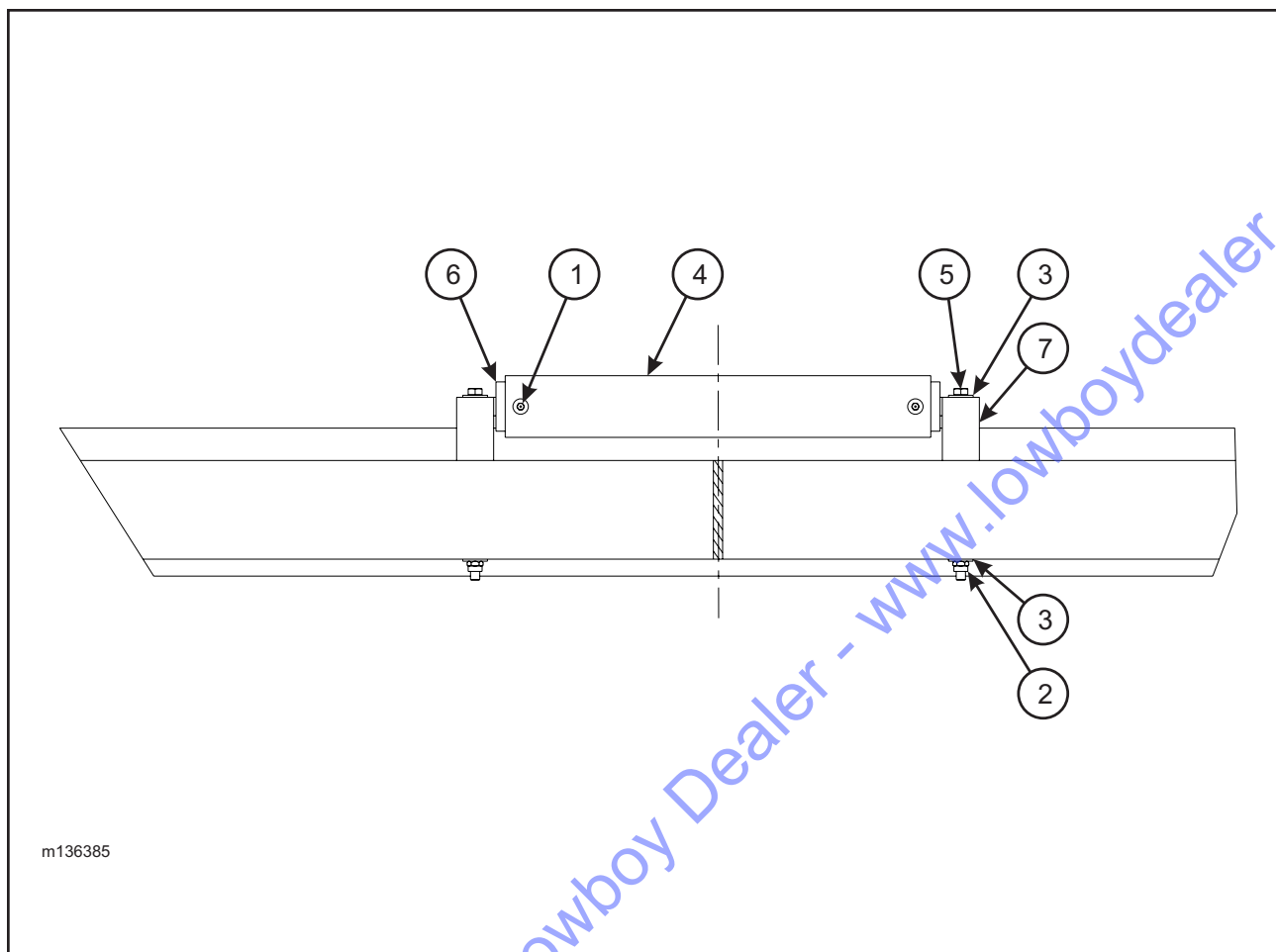


Figure 1-31 Roller Installation (Option)
(Used on LT1016-4 only)

ROLLER INSTALLATION (OPTION)

ITEM	PART NO.	DESCRIPTION	QTY.
	117955	ROLLER INSTALLATION (LT1016-4)	
1	1-298-010001-1	FITTING, GREASE 1/4	2
2	1-512-010005-05	NUT, HEX LOCK 3/8-16 GRB	2
3	1-861-010032-11	WASHER, FLAT 3/8W	4
4	136379	ROLLER WELDMENT, CABLE	1
5	136382	SCREW, HEX HEAD CAP 3/8-16 X 7-1/2 GR8	2
6	136383	PIN, ROLLER CABLE	1
7	136384	SUPPORT, ROLLER CABLE	2

NOTES:

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004011	51	03410	31	106336	29
005120	53	03411	31	106337	21
006098	53	03412	31	106337	25
007001	49	03522	31	106337	27
008008	51	03523	31	106338	19
008008	51	03534	31	106338	21
008012	49	03757	31	106338	23
009052	51	03866	31	106338	25
01076	31	03876	31	106338	27
015181	53	05408	31	106338	29
015191	51	05424	31	106339	21
015900	49	05680	31	106339	25
015911	51	05681	31	106339	27
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016015	49	05693	31	106341	21
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Models LT816, LT1016, LT1016-4
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