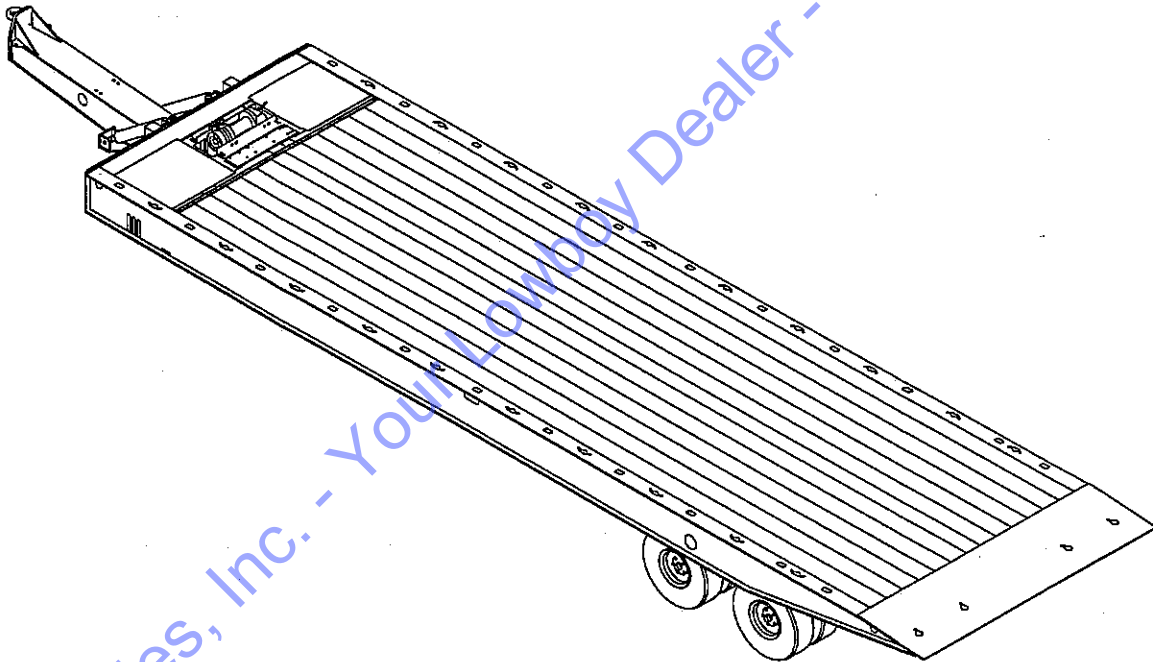




MODEL 345A TRAILER PARTS LIST



**1900 North Street
Marysville, KS 66508
(913)562-5381**

ILLUSTRATED PARTS LIST

1

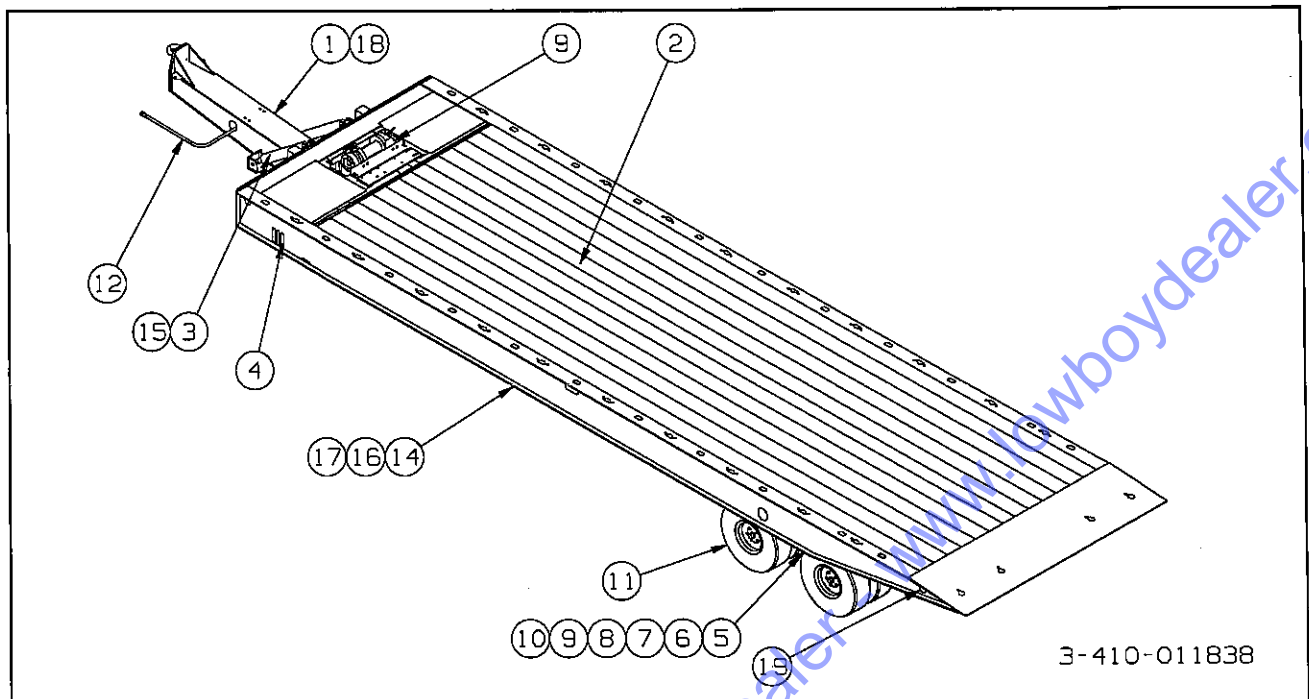
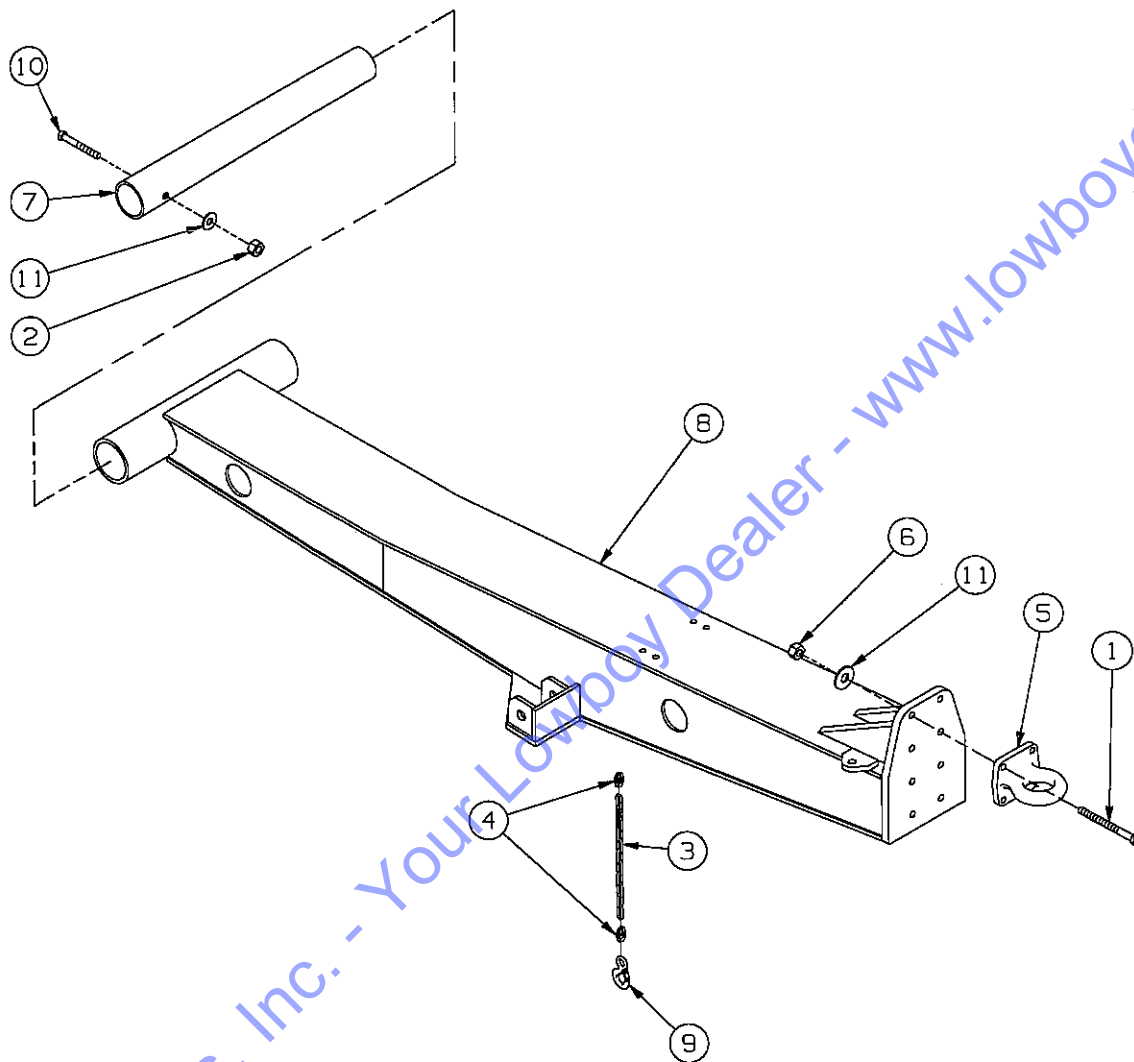


Figure 1-1 General Assembly

GENERAL ASSEMBLY

ITEM	PAGE/PART NO.	DESCRIPTION	QTY.
1	1-2 - 1-3	HITCH ASSEMBLY, PINTLE RIGID	1
	1-4 - 1-5	HITCH ASSEMBLY WITH SWIVEL EYE	1
2	1-6 - 1-7	FLOOR OPTIONS	1
3	1-8 - 1-13	HYDRAULIC ASSEMBLIES	1
4	1-14 - 1-19	ELECTRICAL ASSEMBLIES	1
5	1-20 - 1-23	UNDERCARRIAGE ASSEMBLY - SPRING RIDE	1
6	1-24 - 1-25	SUSPENSION ASSEMBLY - SPRING RIDE	1
7	1-26 - 1-29	UNDERCARRIAGE ASSEMBLY - AIR RIDE	1
8	1-30 - 1-31	SUSPENSION ASSEMBLY - AIR RIDE	1
9	1-32 - 1-33	AXLE ASSEMBLY	2
10	1-34 - 1-35	AIR CONTROL KIT	1
11	1-36 - 1-41	HUB AND DRUM ASSEMBLIES	2
12	1-42 - 1-43	AIR SYSTEM, MAIN	1
13	1-44 - 1-50	WINCH ASSEMBLY	1
14	1-51	ATTACHMENTS	1
15	1-52 - 1-53	CYLINDERS, HYDRAULIC	1
16	1-54 - 1-55	DECAL INSTALLATION	1
17	1-56 - 1-57	EXTENSION INSTALLATION	1
18	1-58 - 1-59	HITCH LOCK INSTALLATION (OPTION)	1
19	1-60 - 1-61	WIRED REMOTE CONTROL (OPTION)	1

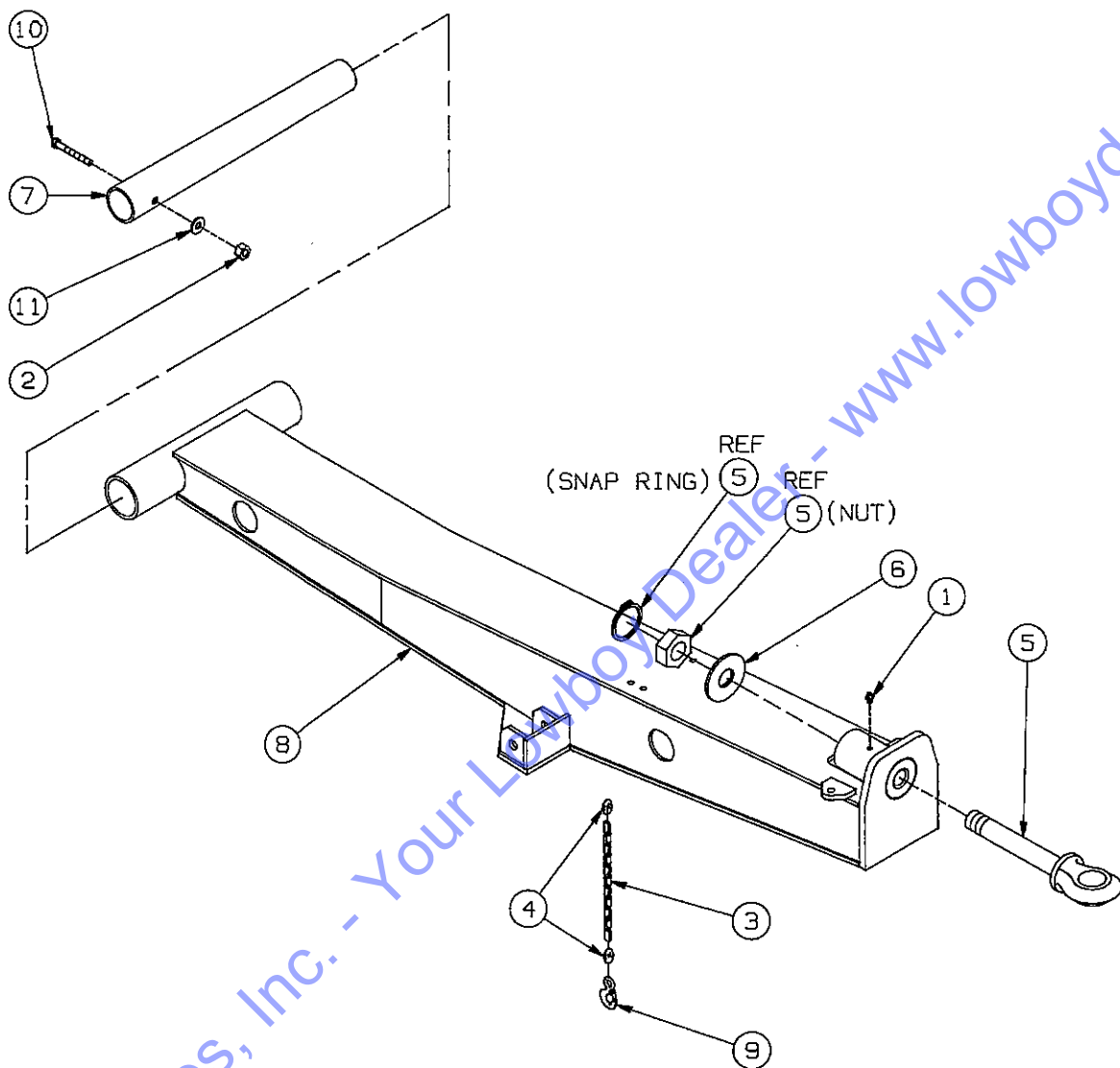


3m375-010613

Figure 1-2 Hitch Assembly, Pintle Rigid

HITCH ASSEMBLY, PINTLE RIGID

ITEM	PART NO.	DESCRIPTION	QTY.
	3-375-010613-01	HITCH ASSEMBLY, PINTLE RIGID 7'	
	3-375-010613-02	HITCH ASSEMBLY, PINTLE RIGID 5'	
	3-375-010613-03	HITCH ASSEMBLY, PINTLE RIGID 4'	
1	1-654-010157-09	SCREW HEX HEAD CAP 3/4-10X3 GR8	4
2	1-512-010007-12	NUT HEX 3/4-10 GR2	1
3	3-174-010039036	CHAIN 1/2X36 GRD 7	2
4	3-174-010038	CHAIN LINK CONNECTING 1/2	4
5	1385	PINTLE EYE	1
6	1-512-010010-12	NUT HEX 3/4-10 GR8	4
7	3-311-010578	HINGE TUBE	1
8	3-375-010147	HITCH ASSEMBLY 7FT	1
	3-375-010152	4 FT HITCH ASSEMBLY	1
	3-375-010140	5 FT HITCH ASSEMBLY	1
9	3-382-010019	HOOK, EYE W/ LATCH ASSEMBLY	2
10	1-654-010061-07	SCREW, HEX HEAD CAP 3/4-10X2-1/2 GR5	1
11	1-861-010034-17	WASHER, SPLIT LOCK 3/4	5



3m375-010612

Figure 1-3 Hitch Assembly w/ Swivel Eye

HITCH ASSEMBLY W/ SWIVEL EYE

ITEM	PART NO.	DESCRIPTION	QTY.
	3-375-010612-01	HITCH ASSEMBLY W/ SWIVEL EYE 7'	
1	1-298-010001-1	ZERK FITTING 1/4	1
2	1-512-010007-12	NUT HEX 3/4-10 GR2	1
3	3-174-010039036	CHAIN 1/2X36 GRD 7	2
4	3-174-010038	CHAIN LINK CONNECTING 1/2	4
5	3-259-010001	DRAWBAR EYE SWIVEL	1
6	3-259-010001-01	WASHER PREMIER 349 21D HARD	1
7	3-311-010578	HINGE TUBE	1
8	3-375-010590	HITCH WELDMENT WITH SWIVEL EYE 7'	1
9	3-382-010019	HOOK EYE WITH LATCH ASSEMBLY	2
10	1-654-010061-07	SCREW HEX HEAD CAP 3/4-10X2-1/2 GR5	1
11	1-861-010034-17	WASHER, SPLIT LOCK 3/4	1

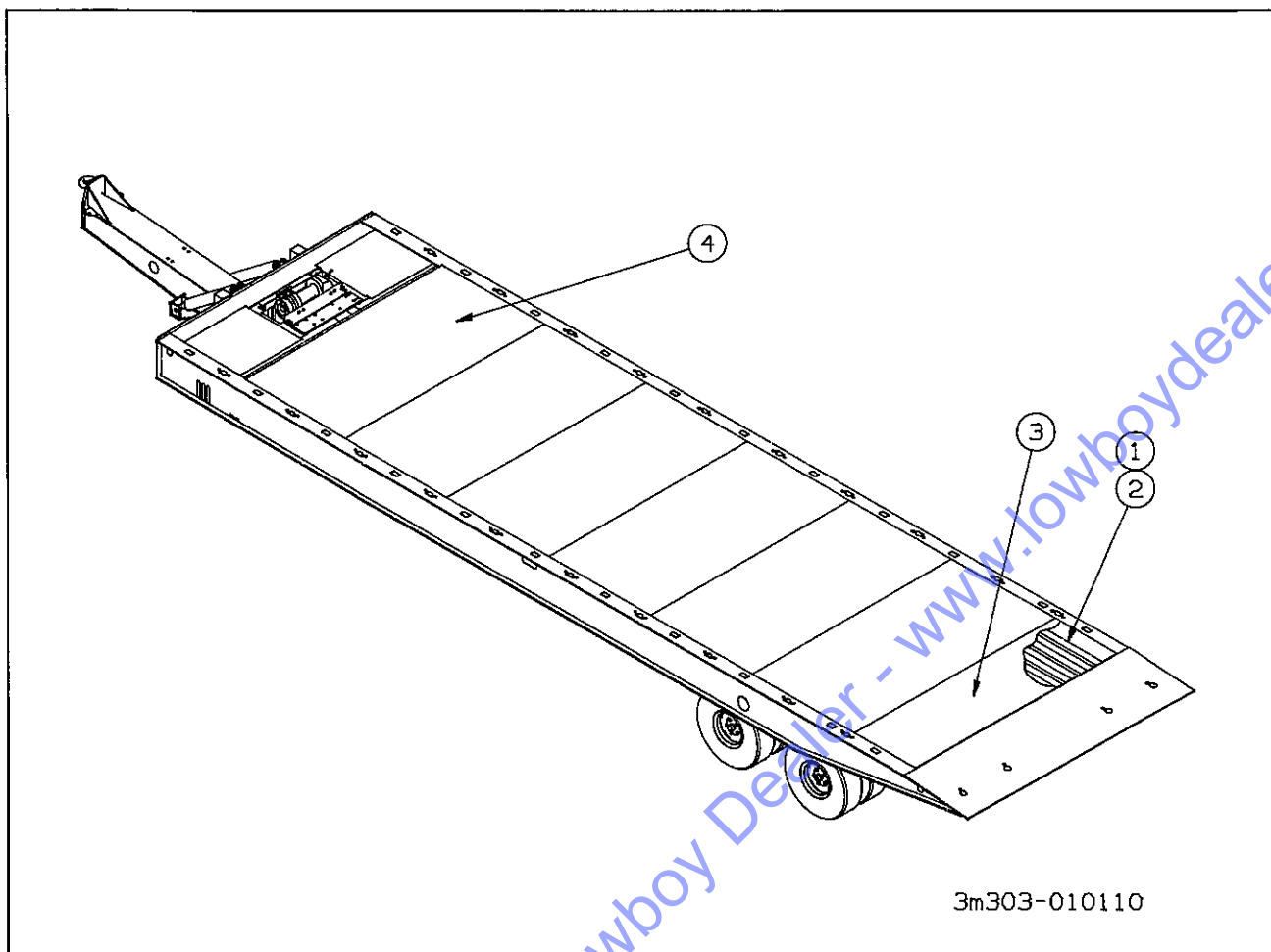


Figure 1-4 Floor, Steel

FLOOR, STEEL

ITEM	PART NO.	DESCRIPTION	QTY.
	3-303-010110-02	FLOOR, STEEL 345A-31 X 102	
1	RRT874X20	TUBE RECTANGLE 3X1X11X20	13
2	RRT874X288	TUBE RECTANGLE 3X1X11X288	13
3	RTP975X22X90.5	PLATE FLOOR 1/8X22X90-1/2	1
4	RTP975X48X90.5	PLATE FLOOR 1/8X48X90-1/2	6

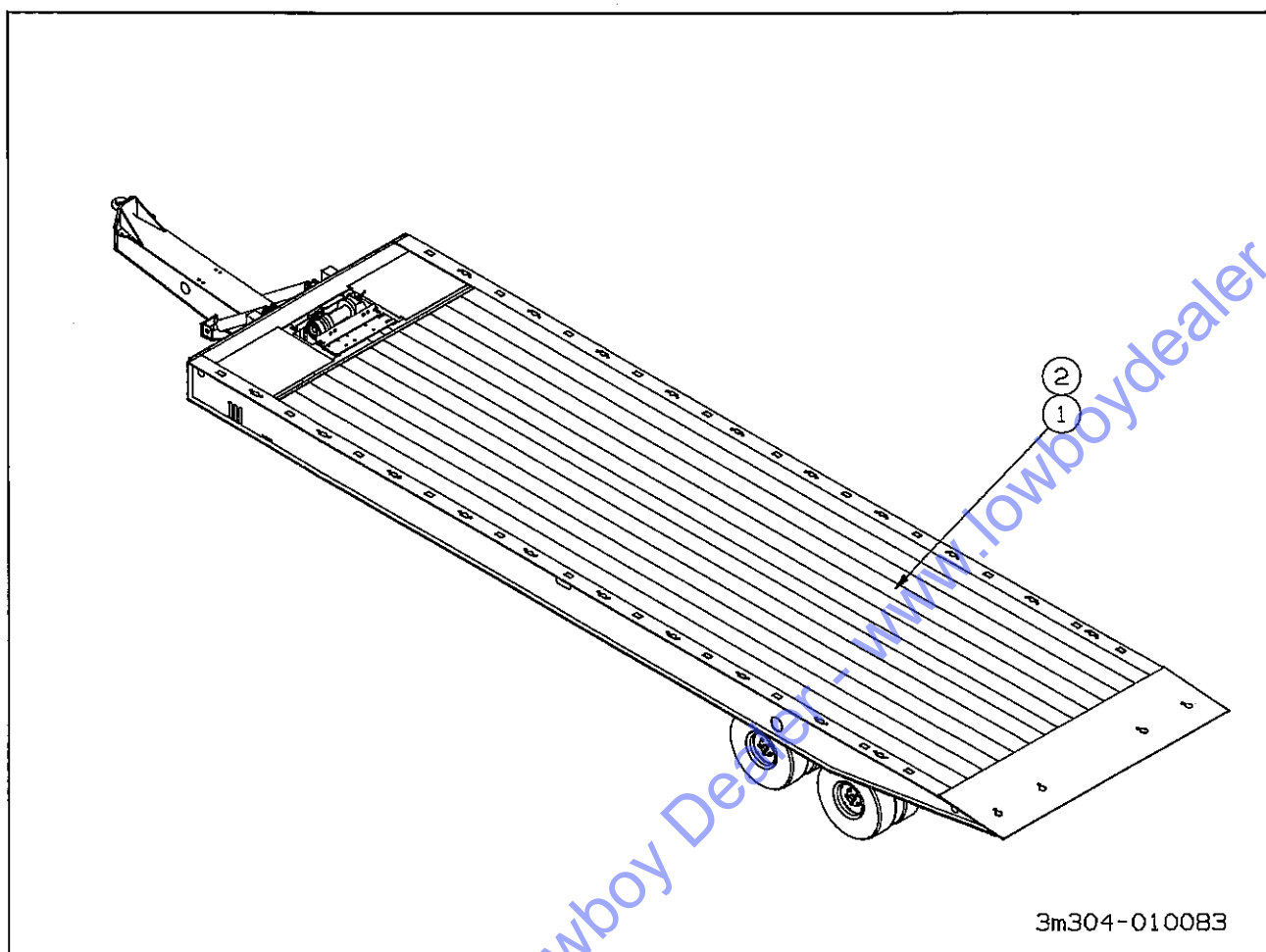


Figure 1-5 Floor, Wood (Apitong)

FLOOR, WOOD (APITONG)

ITEM	PART NO.	DESCRIPTION	QTY.	
			-01	-02
	3-304-010083-01	FLOOR WOOD APITONG - 96	*	
	3-304-010083-02	FLOOR WOOD APITONG - 102		*
1	RWD39000	APITONG 1-3/8 X 7.08	362	392
2	3-654-010129-1	SCREW TORQUE 5/16 X 3	314	340

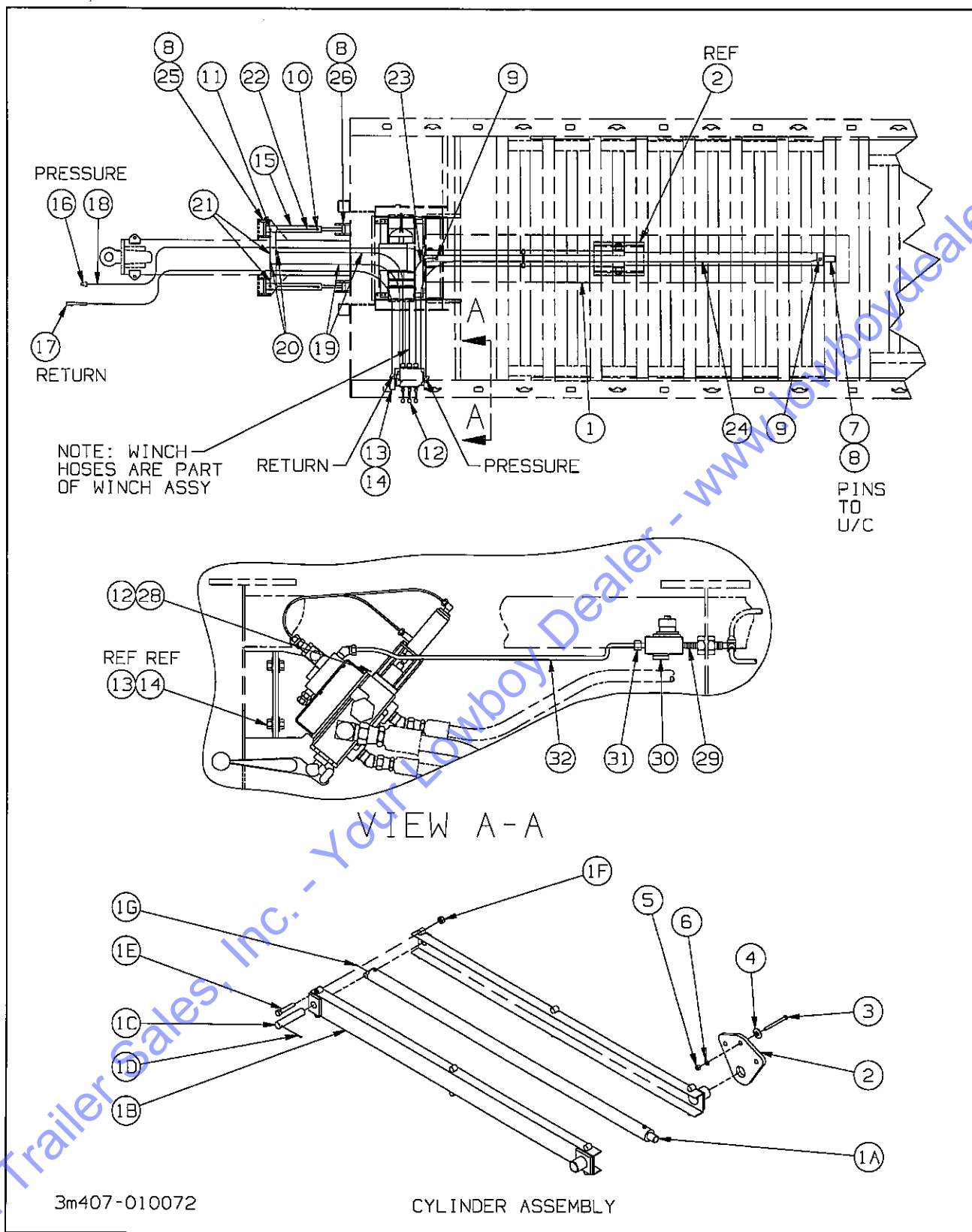


Figure 1-6 Hydraulic Assembly

HYDRAULIC ASSEMBLY

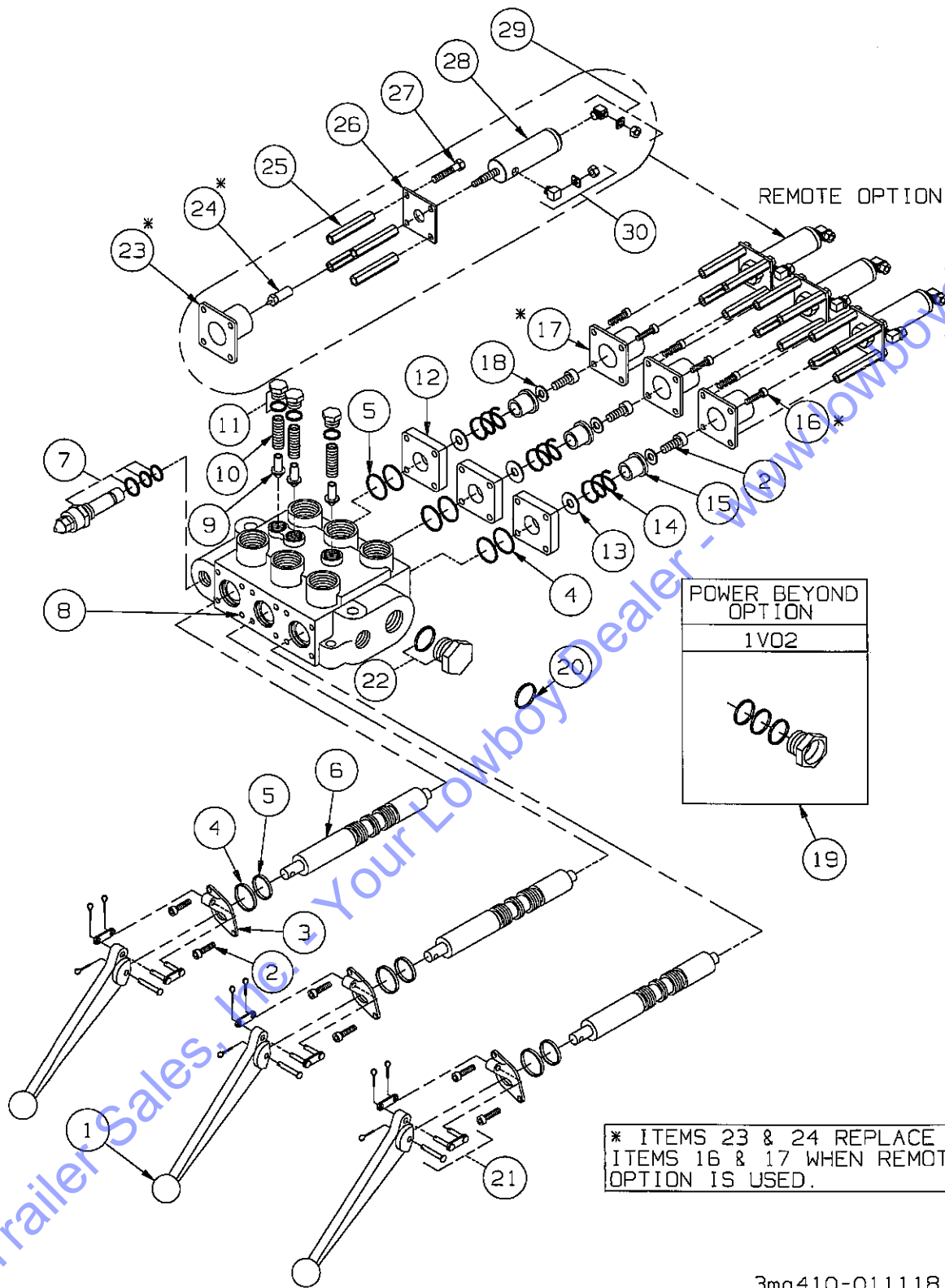
ITEM	PART NO.	DESCRIPTION	QTY.
	3-407-010072-01	HYDRAULIC ASSEMBLY STANDARD	
	3-407-010072-02	HYDRAULIC ASSEMBLY REMOTE WINCH	
	3-407-010072-03	HYDRAULIC ASSEMBLY REMOTE TRI	
1	3-242-010153	CYL ASSY STD LOAD ANGLE	1
1A	3-242-010102	CYL HYD 4X126 O-RING (SEE PAGE 1-52)	1
1B	3-120-010073	BRACKET ASSY CYL TRUNNION	2
1C	3-557-010033	PIN CYL BUTT END	1
1D	1-557-010362-54	PIN COTTER 3/16X2-1/4	1
1E	1-654-010055-17	SCREW HEX HEAD CAP 1/2-13X6	6
1F	1-512-010005-09	NUT HEX SPLIT LOCK 1/2-13	6
1G	1-298-010001-1	FITTING GREASE 1/4-28	1
2	3-125-010241	BRACKET CYLINDER MOUNT	2
3	1-654-010061-06	SCREW HEX HEAD CAP 3/4-10X2-1/4	6
4	3-861-010038	WASHER STEP	6
5	1-512-010005-15	NUT HEX SELF LOCK 3/4-10 GRB	6
6	1-861-010032-21	WASHER PLAIN 3/4 WIDE	6
7	3-557-010120	PIN UNDERCARRIAGE CYLINDER	1
8	1-557-010362-54	PIN COTTER 3/16X2-1/4	6
9	2062-8-8S	ADAPTER 90° TUBE #8 O-RING	2
10	2024-8-8S	ADAPTER 90° 1/2-3/4 FLARE 37°	2
11	2023-8-8S	ADAPTER 45° 1/4X1/2	2
12	3-846-010163-01	VALVE ASSY 3 SPL XT STD (SEE PAGE 1-11)	1
	3-846-010163-05	VALVE ASSY 3 SPL XT REM 2ND SPOOL (SEE PAGE 1-11)	1
	3-846-010163-10	VALVE ASSY 3 SPL XT REM 3 SPOOLS (SEE PAGE 1-11)	1
13	1-510-010001	NUT 3/8-16 FLANGE LOCK	4
14	1-654-010051-07	SCREW HEX HEAD 3/8-16X1-1/2	4
15	PMC5624	CYLINDER 4X24 (SEE PAGE 1-53)	2
16	8010-4	COUPLER MALE 1/2	1
17	4050-4	COUPLER BODY HALF FEMALE	1
18	1-397-010362198	HOSE ASSEMBLY 1/2X198	2
19	1-397-010301108	HOSE ASSEMBLY 1/2X108	2
20	3-299-010016	TEE 37 FLARE 3/4-16	1
21	1-397-010301025	HOSE ASSEMBLY 1/2X25	2
22	1-397-010301048	HOSE ASSEMBLY 1/2X48	2
23	1-397-010301054	HOSE ASSEMBLY 1/2X54	1
24	1-397-010301184	HOSE ASSEMBLY 1/2X184	1
25	3-557-010033	PIN CYLINDER BUTT END A	2
26	3-557-010032	PIN CYLINDER ROD END A	2
27	T120R	TYTON STRAP	25
29	1-297-010019-05	FITTING BRASS PIPE 3/8X1/4	1*
30	905-54-107	VALVE AND FILTER PRESSURE (NO PARTS BREAKDOWN)	1*
31	1-297-010007-05	FITTING AIR 1/4 X 1/4	1*
32	1-833-010001	NYLON TUBING 1/4	3*

* NOTE: THESE ITEMS ARE USED ONLY WITH P/N 3-407-010072-02 AND 3-407-010072-03 ONLY.

VALVE ASSEMBLY - 3 SPOOL

ITEM	PAGE/PART NO.	DESCRIPTION	QTY.
	3-846-010163-01	VALVE ASSEMBLY - 3 SPOOL XT, STD(INCL ITEMS 1-7)	
	3-846-010163-05	VALVE ASSEMBLY - 3 SPOOL XT REMOTE 2ND SPOOL	
	3-846-010163-10	VALVE ASSEMBLY - 3 SPOOL XT REMOTE 3 SPOOL	
1	3-482-010575	MOUNT WELDMENT VALVE	1
2	3-846-010008	VALVE 3-SPOOL, 2500 PSI (SEE PAGE 1-13)	1
3	1-654-010051-09	SCREW, HEX, CAP 3/8-16	3
4	1-510-010001	NUT 3/8-16 FLANGE LOCK	3
6	2062-12-12S	ADAPTER 90, #12 O-RING - #12 TUBE	2
7	2061-8-8S	ADAPTER 45, #8 O-RING - TUBE	6
8	3-161-010034	CAP, MODIFIED, VALVE SPOOL	*1,3
9	3-007-010039	ADAPTER, AIR CYLINDER	*1,3
10	3-711-010055	SPACER, MALE - FEMALE	*4,12
11	3-482-010288	MOUNT, AIR CYLINDER, VALVE	*1,3
12	3-238-010001	CYLINDER, AIR (NO PARTS BREAKDOWN)	*1,3
13	1-297-010008-01	FITTING, AIR 90	*1,3
14	NB-2-016	TUBING, NYLON, FLEX	*1,3
15	68CA-2-2	CONNECTOR, 1/8 - 1/8 T	*3,9
16	NB-2-016	TUBING, NYLON, FLEX	*1,3
17	3-843-010025	VALVE, PNEUMATIC MANIFOLD - 2 STATION(NO PARTS)	*1,
18	3-843-010023	VALVE, PNEUMATIC MANIFOLD - 4 STATION(NO PARTS)	*1
19	1-654-010024014	SCREW, MACHINE, FILLISTER 6-32 X 1-1/2	4
20	1-861-010032-01	WASHER, FLAT #6	4
21	1-512-010003-02	NUT, HEX LOCK #6-32	4
22	3-843-010015	VALVE, PNEU 4-WAY, 3-POS(NO PARTS BREAKDOWN)	*1,3
23	3-843-010024	VALVE , BLANK STATION COVER(NO PARTS BREAKDOWN)	1
24	1-297-010013-05	FITTING, AIR 1/4 X 1/4	1
25	1-297-010033-02	FITTING PLUG HEX PIPE 1/4	3
26	3-136-010001-02	BREATHER, PNEUMATIC EXHAUST	2

*NOTE: FIRST QUANTITY LISTED IS FOR PART NUMBER 3-846-010163-05, SECOND QUANTITY LISTED IS FOR PART NUMBER 3-846-010163-10.



3ma410-011118

Figure 1-8 Three Spool Valve

VALVE, THREE SPOOL

ITEM	PAGE/PART NO.	DESCRIPTION	QTY.
	3-846-010008	VALVE ASSEMBLY, COMPLETE THREE SPOOL	
1	1V1703	VALVE HANDLE	3
2	2A0079-404	CAP SCREW (TIGHTEN TO 7-11 FT. - LBS.)	9
3	4Z4306	BRACKET, HANDLE	3
4	1A0711	WASHER, O-RING SPOOL	6
5	2A0283-7214	SEAL, SPOOL	6
6	1V0090	*SPOOL, 4-WAY	3
7	1R0017	RELIEF ASSEMBLY (1500-3000 PSI)(PRESET @ 2500 PSI)	1
8	1V0360	HOUSING, VALVE	1
9	1V0081	POPPET, LOAD CHECK	3
10	1A0757	SPRING, LOAD CHECK	3
11	1V1725	PLUG, LOAD CHECK	3
12	1A0709	SPACER, END	3
13	1A0291	WASHER, STOP	3
14	1A0744	SPRING, CENTERING	3
15	1A0292	COLLAR, STOP	3
16**	2A0079-406	CAP SCREW (TIGHTEN TO 7-11 FT.-LBS.)	12
17**	1A0294	CAP, END	3
18	1A0290	WASHER, CENTERING SPRING	3
19	1V0208	ADAPTER ASSEMBLY, REMOTE POWER BEYOND (CONTAINS ALL NECESSARY O-RINGS)	1
20	2A283-7214	GROMMET, RUBBER (BOTTOM OUTLET)	1
21	1V1701	PIN KIT	3
22	2A0354-121	PLUG, CONVERSION	1
23**	3-161-010034	CAP, MODIFIED, VALVE SPOOL	1
24**	1-007-010029	ADAPTER, SWIVEL	1
25	3-711-010055	SPACER	4
26	3-482-010288	MOUNT, AIR CYLINDER VALVE	1
27	1-654-010047-02	SCREW, HEX CAP	4
28	3-238-010001	CYLINDER, AIR	1
29	1-297-010008-01	FITTING, AIR 90	1
30	68CA-2-2	CONNECTOR	1

* SOLD AS MATCHED SET ONLY.

**ITEMS 23 AND 24 REPLACE ITEMS 16 AND 17 WHEN REMOTE OPTION IS USED.

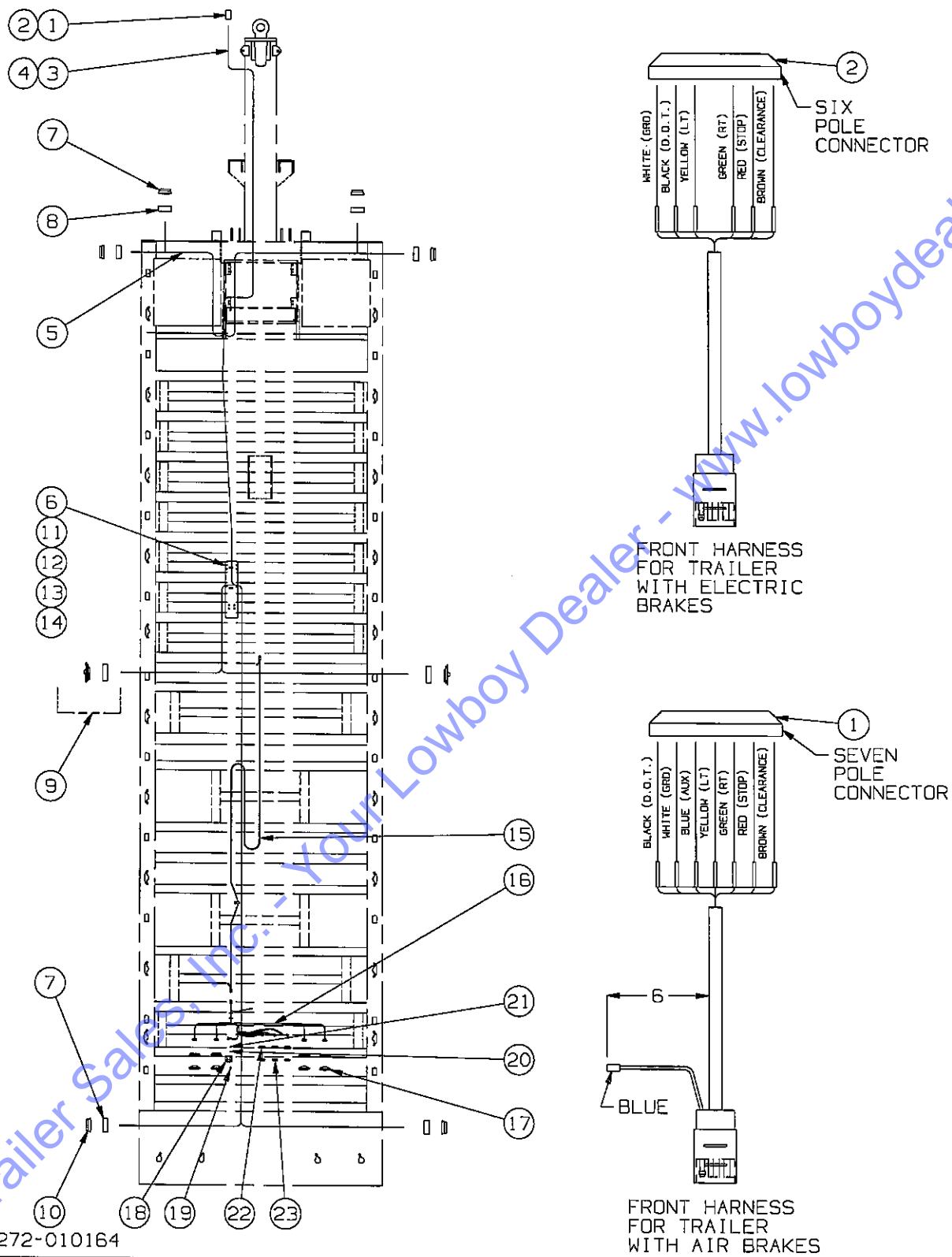


Figure 1-9 Electrical Assembly

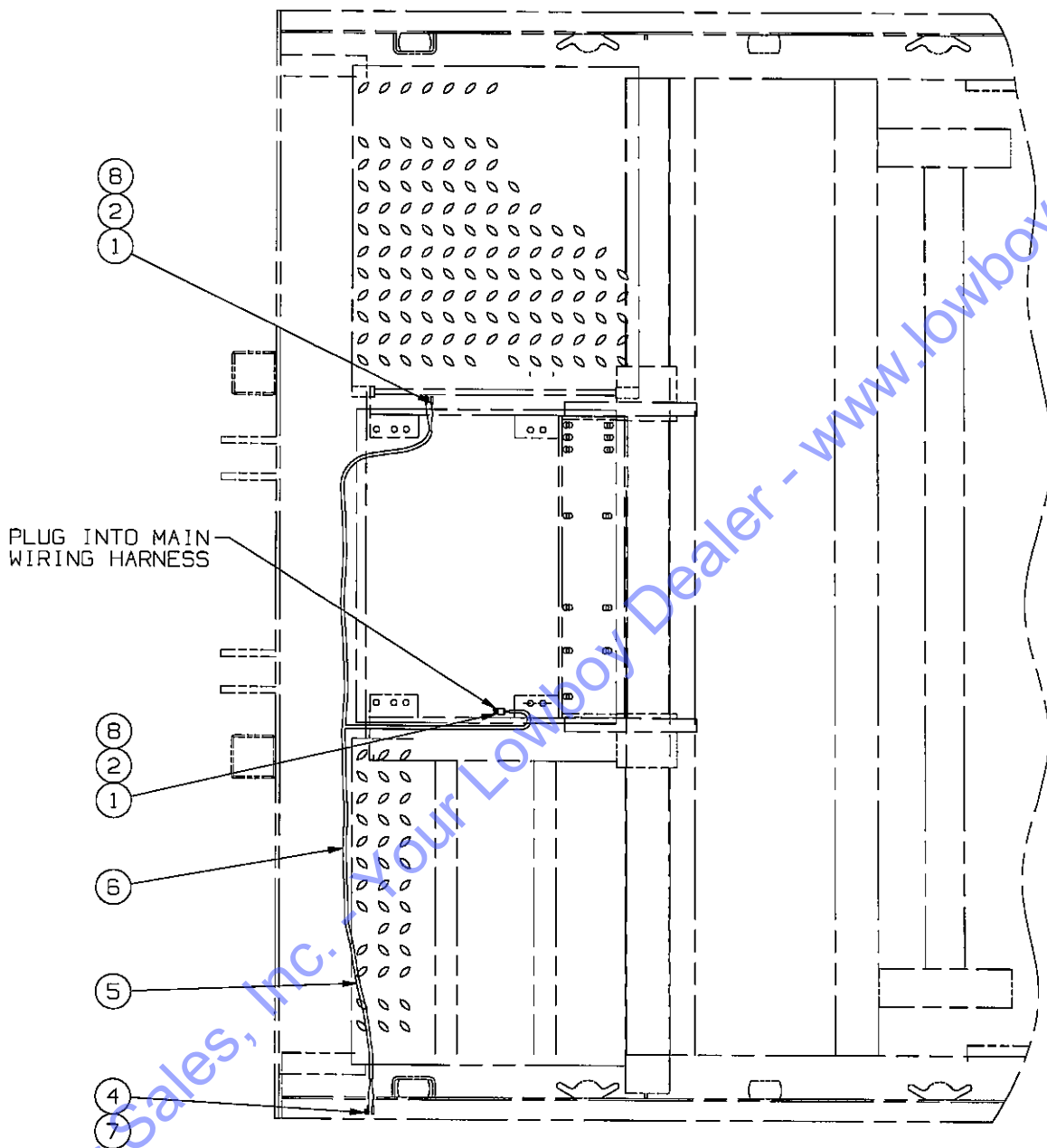
ELECTRICAL ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
	3-272-010164-01	ELECTRICAL ASSEMBLY 7 POLE (ITEMS 1-14)	
	3-272-010164-02	ELECTRICAL ASSEMBLY 6 POLE (ITEMS 1-14)	
	3-762-010722	UNDERCARRIAGE ASSY , SPRING, 102 (ITEMS 15-23)	
	3-762-010726	UNDERCARRIAGE ASSY , SPRING, 96 (ITEMS 15-23)	
	3-762-010725	UNDERCARRIAGE ASSY , A/R, 102 (ITEMS 15-23)	
1	59P8	RECEPTACLE 7 PIN WITH GUARD	*1, —
2	3-203-010026	CONNECTOR ELECT 6-WAY PLUG	*—, 1
3	**3-368-010278	HARNESS ASSEMBLY FRONT MAIN - 7 POLE	*1, —
4	***3-368-010281	HARNESS FRONT MAIN -6 POLE	*—, 1
5	3-368-010279	HARNESS ASSEMBLY CENTER MAIN	1
6	3-181-010034-1	CLAMP CONDUIT STEEL 1/2	2
7	10403	GROMMET MOUNT	6
8	10205Y	REFLECTOR LAMP YELLOW	4
9	60015Y	LIGHT TURN AND CLEARANCE	2
10	10205R	REFLECTOR LAMP RED	2
11	1-656-010003051	SCREW ROUND HEAD MACHINE 10-24X3/4	2
12	1-861-010032-03	WASHER FLAT #10	2
13	1-861-010034-07	WASHER SPLIT LOCK #10	2
14	1-512-010007-03	NUT HEX 10-24	2
15	3-368-010280	HARNESS ASSEMBLY UNDERCARRIAGE MAIN	1
16	3-368-010175	HARNESS WIRE UNDERCARRIAGE REAR	1
17	40002R	LIGHT 4 IN STOP TURN TAIL	4
18	15009	LICENSE LAMP	1
19	1-656-010003051	SCREW ROUND HEAD MACHINE 10-24X3/4	2
20	1-861-010034-07	WASHER SPLIT LOCK 10	2
21	1-512-010007-03	NUT HEX 10-24	2
22	10404	GROMMET MOUNT 3IN	3
23	10205R	REFLECTOR LAMP RED	3

* NOTE: USE FIRST QUANTITY WITH P/N 3-272-010164-01; SECOND QUANTITY WITH P/N 3-272-010164-02.

** NOTE: THE RED (STOP) WILL GO TO THE 4" DIA STOP LIGHT ON BUMPER. THE STOP LIGHT IS ON A DIFFERENT CIRCUIT THAN YELLOW AND GREEN TURN SIGNAL.

*** NOTE: THE RED (STOP) WILL GO TO ELECTRIC BRAKES. THE WIRE GOING TO THE STOP LIGHT IS IN WITH THE YE4LLOW AND GREEN WIRES WHICH ALSO ARE THE TURN SIGNAL WIRES. THE SIGNAL FOR THE RED WIRE THAT CONTROLS ELECTRIC BRAKES COMES FROM AN ELECTRIC BRAKE CONTROLLER THAT IS TO BE MOUNTED ON THE DASH OF THE TRUCK.



3m272-010165

Figure 1-10 Light Winch Assembly

LIGHT WINCH ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY.
	3-272-010165-01	LIGHT, WINCH SINGLE	
	3-272-010165-02	LIGHT, WINCH DUAL	
1	1-512-010005-05	NUT HEX LOCK GRB 3/8-16	*1, 2
2	1-654-010051-05	SCREW HEX HEAD CAP 3/8-16X1 GR5	*1, 2
3	1-796-010003-02	TIE STRAP PLASTIC 18X14.19 (NOT SHOWN)	6
4	3-272-010017	TOGGLE SWITCH SEALED	1
5	3-272-010021	ELECTRICAL BUTT SPLICE 16-14	2
6	3-368-010282	HARNESS ASSEMBLY WINCH LIGHT	1
7	3-573-010273	DECAL WINCH LIGHT	1
8	64181	RECTANGULAR QUARTZ HALOGEN LAMP	*1, 2

*NOTE: 1ST QUANTITY LISTED IS FOR P/N 3-272-010165-01, 2ND QUANTITY LISTED IS FOR P/N 3-272-010165-02.

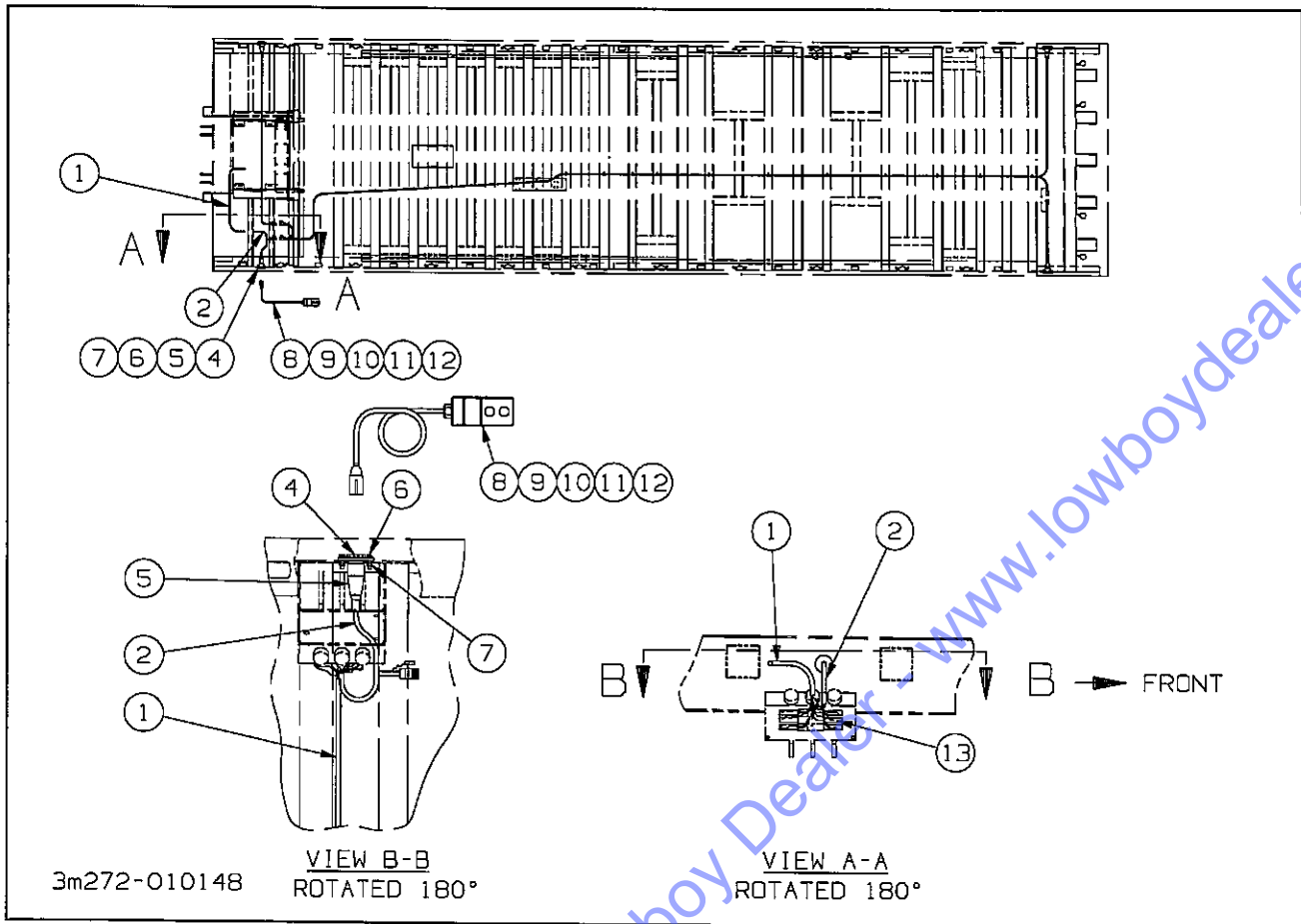
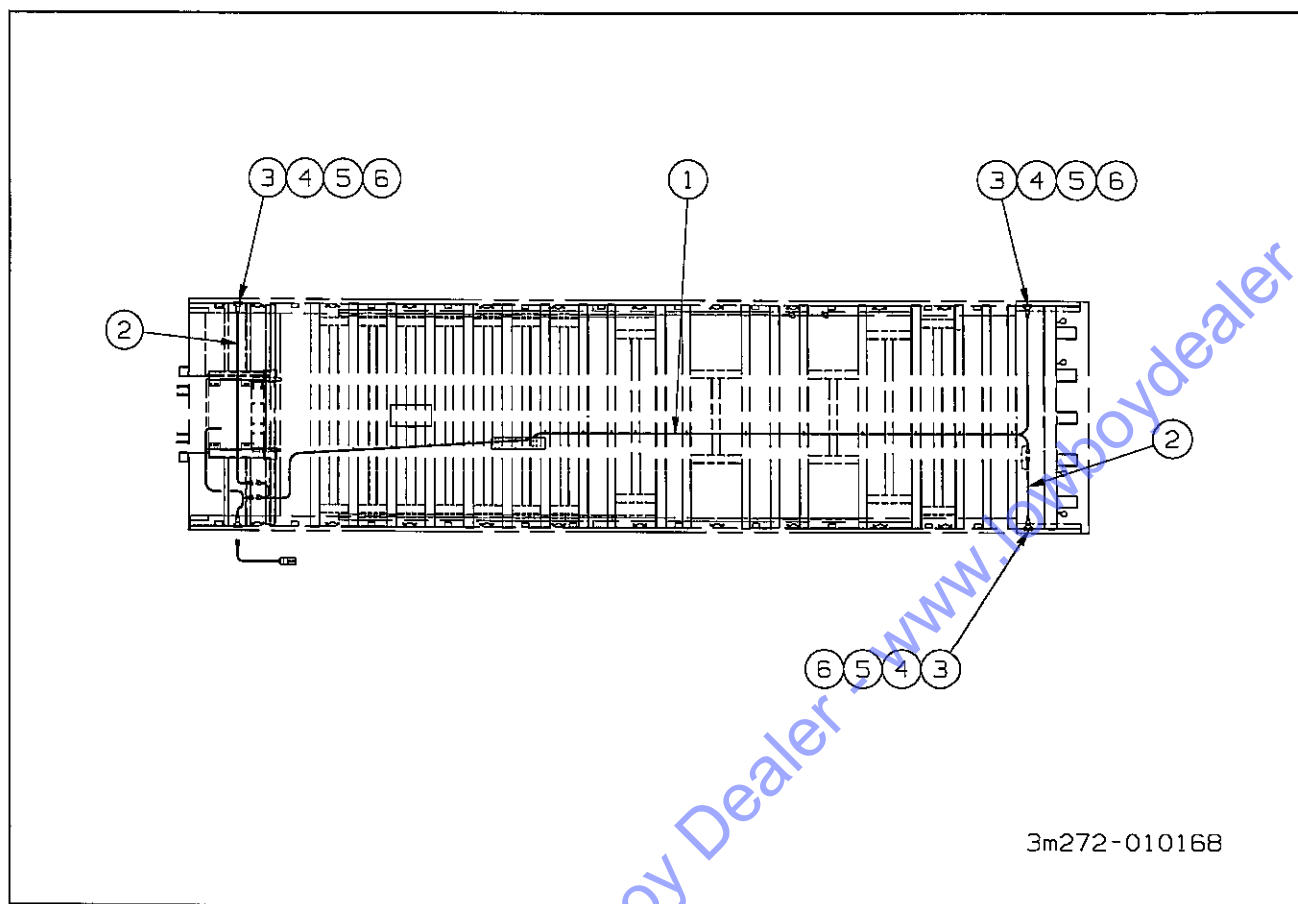


Figure 1-11 Electrical Installation - Remote Control

ELECTRICAL INSTALLATION - REMOTE CONTROL

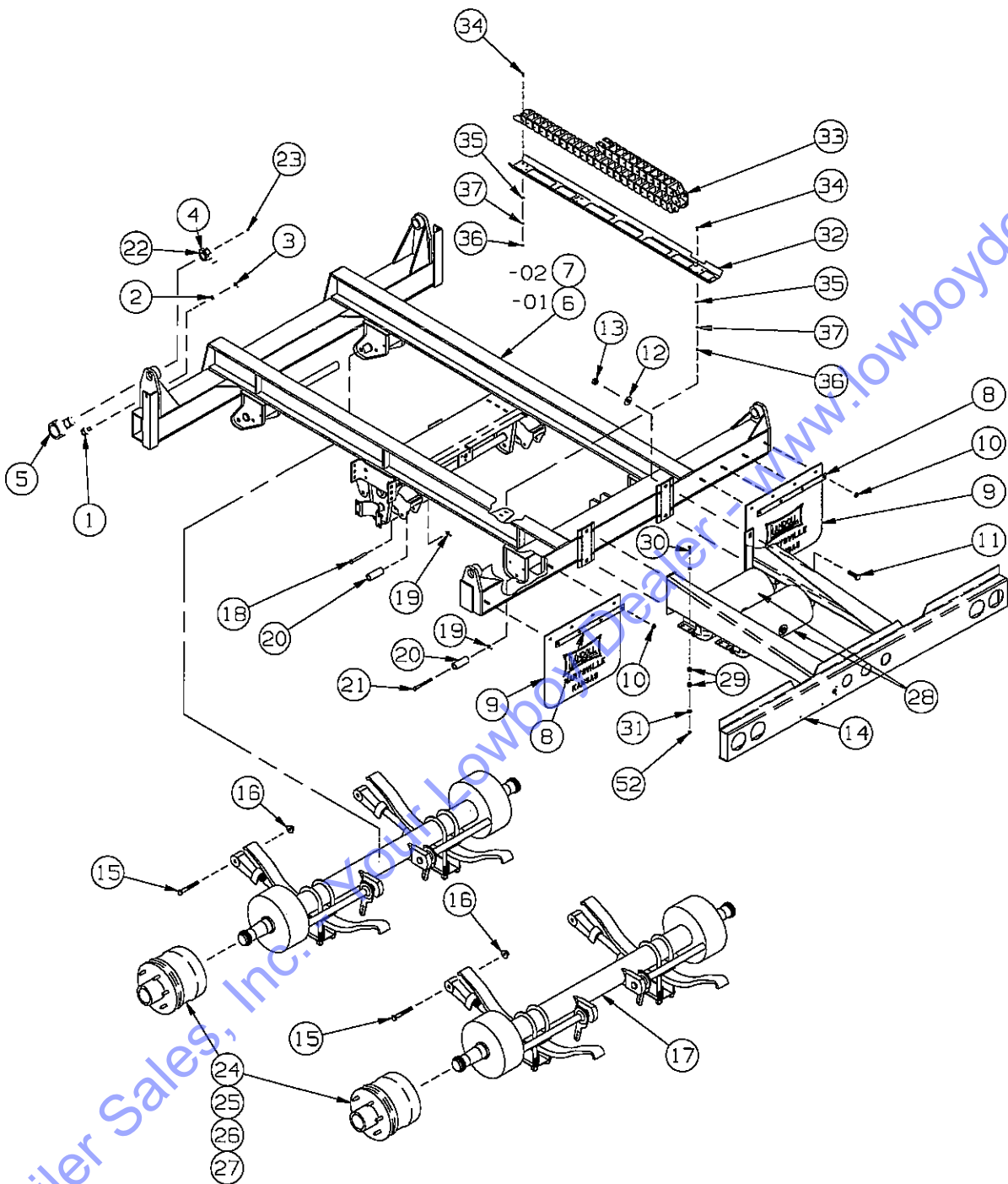
ITEM	PART NO.	DESCRIPTION	QTY.
	3-272-010148-01	ELECTRICAL INSTALLATION, SINGLE REMOTE WINCH	
	3-272-010148-03	ELECT. INST., DUAL REMOTE, WINCH/TILT	
	3-272-010148-06	ELECT. INST., TRIPLE REMOTE, WINCH/TILT/U/C	
1	3-368-010245-01	HARNESS POWER JUMPER	1
2	3-368-010246	HARNESS FRONT REMOTE	1
3	3-846-010163-05	VALVE ASSY 3 SPOOL, REMOTE 2ND SPL (NOT SHOWN) (SEE PAGE 1-11)	REF
	3-846-010163-10	VALVE ASSY 3 SPOOL, REMOTE 3 SPL (NOT SHOWN) (SEE PAGE 1-11)	REF
4	3-272-010125	RECEPTACLE 7 PIN	1
5	59W-2-3	RUBBER BOOT	1
6	1-654-010049-06	SCREW HEX HEAD 5/16-18 X 1-1/4	2
7	1-512-010005-03	NUT HEX LOCK 5/16-18 GR8	2
8	3-765-010001	SWITCH REMOTE CONTROL ASSY (SEE PAGE 1-61)	1
	3-209-010004	CONTROL ELECT DUAL FUNC RMT (SEE PAGE 1-61)	1
	3-209-010006-01	CONTROL REMOTE WINCH/TILT/U/C (SEE PAGE 1-61)	1
13	1-660-010006	SEALANT ELECTRICAL DOW CORNING	AR



Electrical Remote - Accessory Location

ELECTRICAL REMOTE - ACCESSORY LOCATION

ITEM	PART NO.	DESCRIPTION	QTY.			
	3-272-010168-01	ELECTRICAL REMOTE ACC REAR LH OR RH	*			
	3-272-010168-02	ELECTRICAL REMOTE ACC FRONT RH		*		
	3-272-010168-03	ELECTRICAL REMOTE ACC REAR LH AND RH			*	
	3-272-010168-04	ELECTRICAL REMOTE ACC				*
1	3-368-010284	HARNESS REMOTE REAR	1	-	1	1
2	3-368-010283	HARNESS REMOTE SIDE	-	1	1	2
3	1-512-010005-03	NUT HEX LOCK 5/16-18 GR8	2	2	4	6
4	3-272-010125	RECEPTACLE 7 PIN	1	1	2	3
5	59W-2-3	RUBBER BOOT	1	1	2	3
6	1-654-010049-06	SCREW HEX HEAD CAP 5/16-18 X 1-1/4	2	2	4	6



3m762-010722

Figure 1-12 Undercarriage Assy - Spring w/ Air System

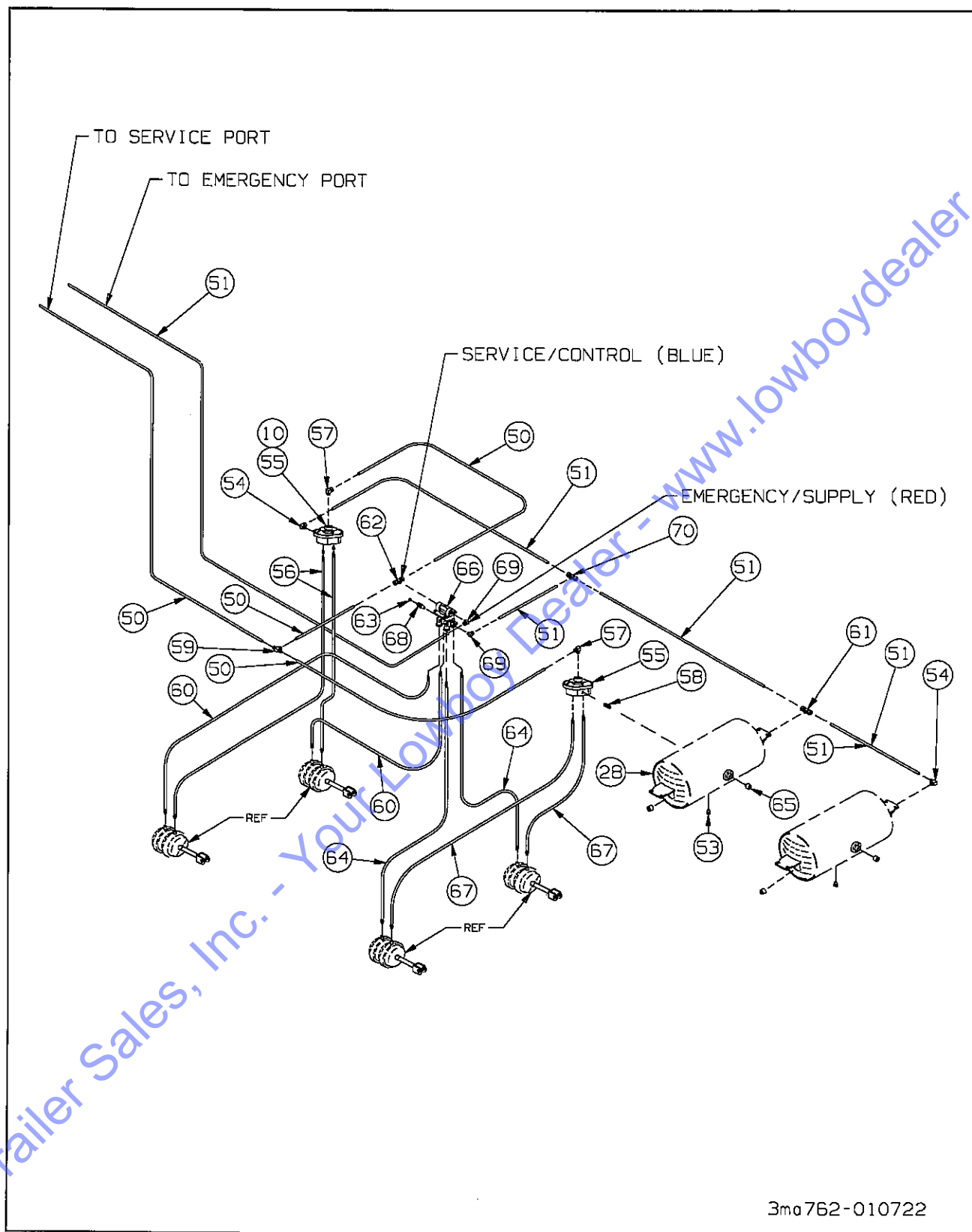


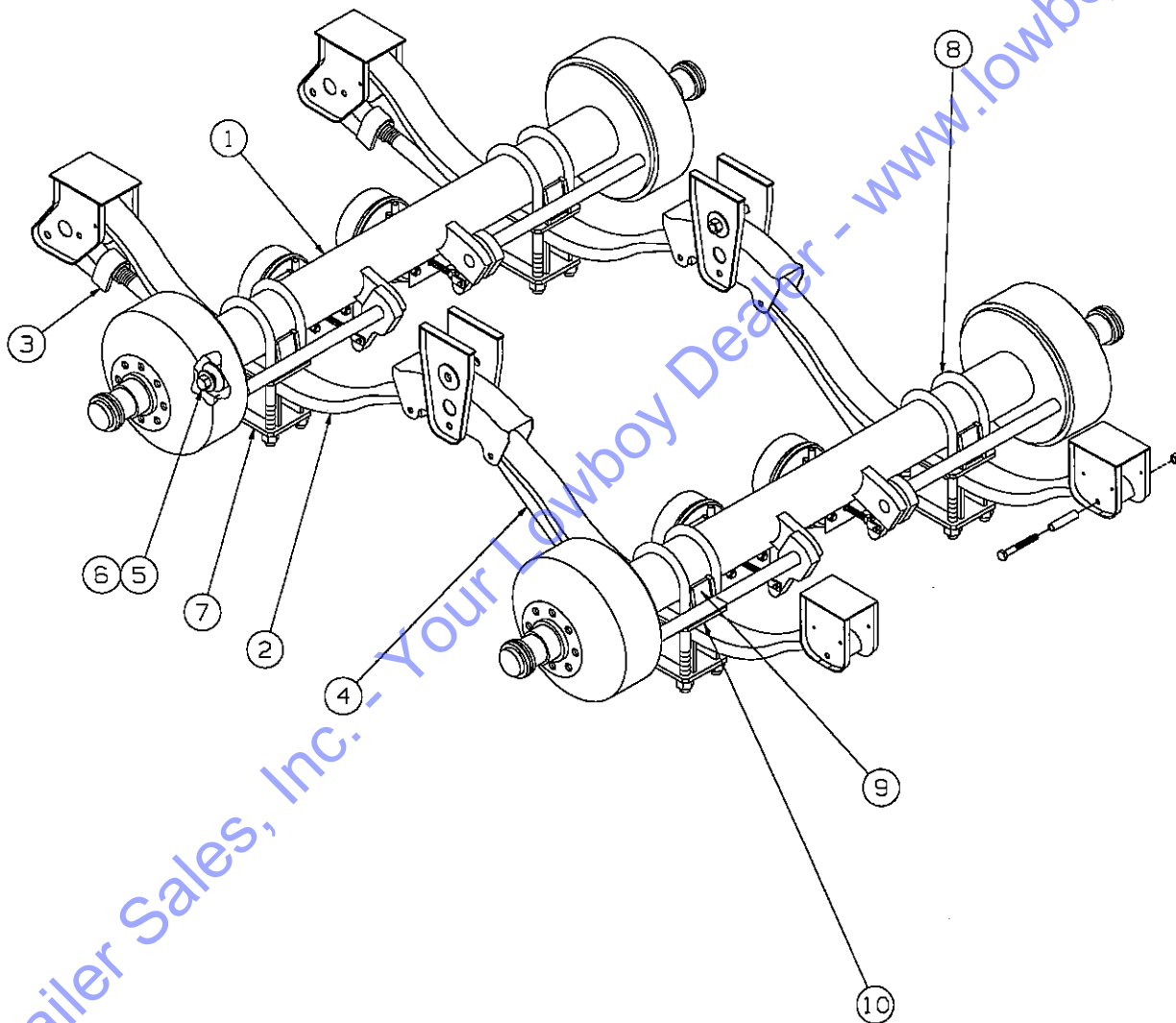
Figure 1-13 Undercarriage Assy - Spring w/ Air System

UNDERCARRIAGE ASSY - SPRING RIDE W/ AIR SYSTEM

ITEM	PART NO.	DESCRIPTION	QTY.
	3-762-010722-01	U/C BUDD SPRING 102 W/ BRACKET	
	3-762-010722-02	U/C BUDD SPRING 102 W/O BRACKET	
	3-762-010722-03	U/C PILOT SPRING 102 W/ BRACKET	
	3-762-010722-04	U/C PILOT SPRING 102 W/O BRACKET	
	3-762-010722-05	U/C SPOKE SPRING 102 W/ BRACKET	
	3-762-010722-06	U/C SPOKE SPRING 102 W/O BRACKET	
	3-762-010726-01	U/C BUDD SPRING 96 W/ BRACKET	
	3-762-010726-02	U/C BUDD SPRING 96 W/O BRACKET	
	3-762-010726-03	U/C PILOT SPRING 96 W/ BRACKET	
	3-762-010726-04	U/C PILOT SPRING 96 W/O BRACKET	
	3-762-010726-05	U/C SPOKE SPRING 96 W/ BRACKET	
	3-762-010726-06	U/C SPOKE SPRING 96 W/O BRACKET	
1	3-076-010006	CAM FOLLOWER 1-1/2 DIA	REF
2	RRT159X0.5	TUBE ROUND 1X11/16 X 1/2	REF
3	5/8-18 HFN	NUT HEX	REF
4	2-12HFN	NUT HEX GR2	4
5	3-076-010005	BEARING 4IN CAMFOLLOWER	4
6	3-762-010721-01	UNDERCARRIAGE W/O BRACKET - 102	1
	3-762-010719-01	UNDERCARRIAGE W/O BRACKET - 96	1
	3-762-010721-02	UNDERCARRIAGE W/ BRACKET - 102	1
	3-762-010719-02	UNDERCARRIAGE W/ BRACKET - 96	1
8	3-762-010017	CLAMP MUD FLAP	2
9	3-485-010001	FLAP MUD 21IN	2
10	1-510-010001	NUT 3/8-16 FLANGE LOCK	10
11	1-654-010061-05	SCREW HEX HEAD CAP 3/4-10X2 GR5	4
12	1-861-010032-20	WASHER FLAT 3/4	4
13	1-512-010005-15	NUT HEX LOCK 3/4-10 GR8	4
14	3-146-010081	BUMPER WELDMENT SPRING BRAKE	1
15	0001-08	BOLT 7/8-14X5-1/4	4
16	0002-12	NUT LOCK U-BOLT 7/8-14	4
17	3-762-010691-1	SUSPENSION ASSEMBLY 70.5-39-1/2 (SEE PAGE 1-25)	2
18	0001-04	RETAINER 5/8-18X4-1/2 HEX HEAD	4
19	0002-07	LOCKNUT HEX CENTER 5/8-18	6
20	0741-01	SPRING ROLLER EQUALIZER TRANS	6
21	0001-02	CAPSCREW HEX HEAD 5/8-18X5-1/8	2
22	#242 LOCKTITE	LOCKTITE 242 BLUE REMOVABLE	AR
23	5029	ZERK FITTING	4
24	3-406-010044	HUB/DRUM ASSEMBLY 6BOLT 12-1/4B LH (-01 & -02 ONLY) (SEE PAGE 1-37)	2
25	3-406-010045	HUB/DRUM ASSEMBLY 6BOLT 12-1/4B RH (-01 & -02 ONLY) (SEE PAGE 1-37)	2
26	3-406-010061	HUB/DRUM 8BOLT PILOT MOUNT DISC(-03 & -04 ONLY) (SEE PAGE 1-39)	4
27	3-870-010066	WHEEL 3 SPOKE 15" (-05 & -06 ONLY)(SEE PAGE 1-41)	4
28	3-780-010002	TANK AIR	2
29	805-2	BUSHINGS STEP	16
30	1-654-010051-08	SCREW HEX CAP 3/8-16X1-3/4	8
31	1-861-010032-11	WASHER FLAT 3/8	16
32	3-821-010005	TRAY CAT-TRACK	1

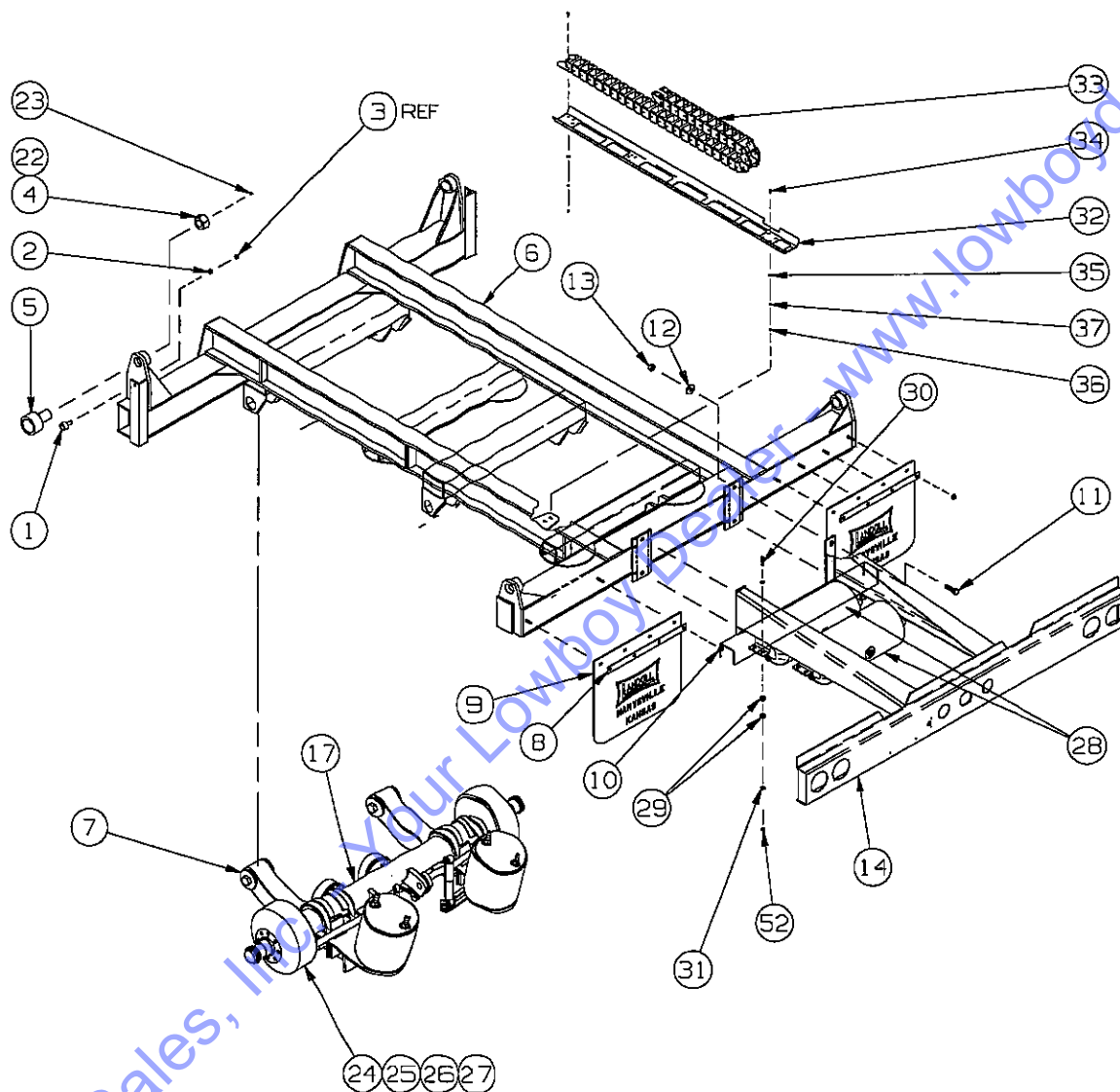
UNDERCARRIAGE ASSY - SPRING RIDE W/ AIR SYSTEM

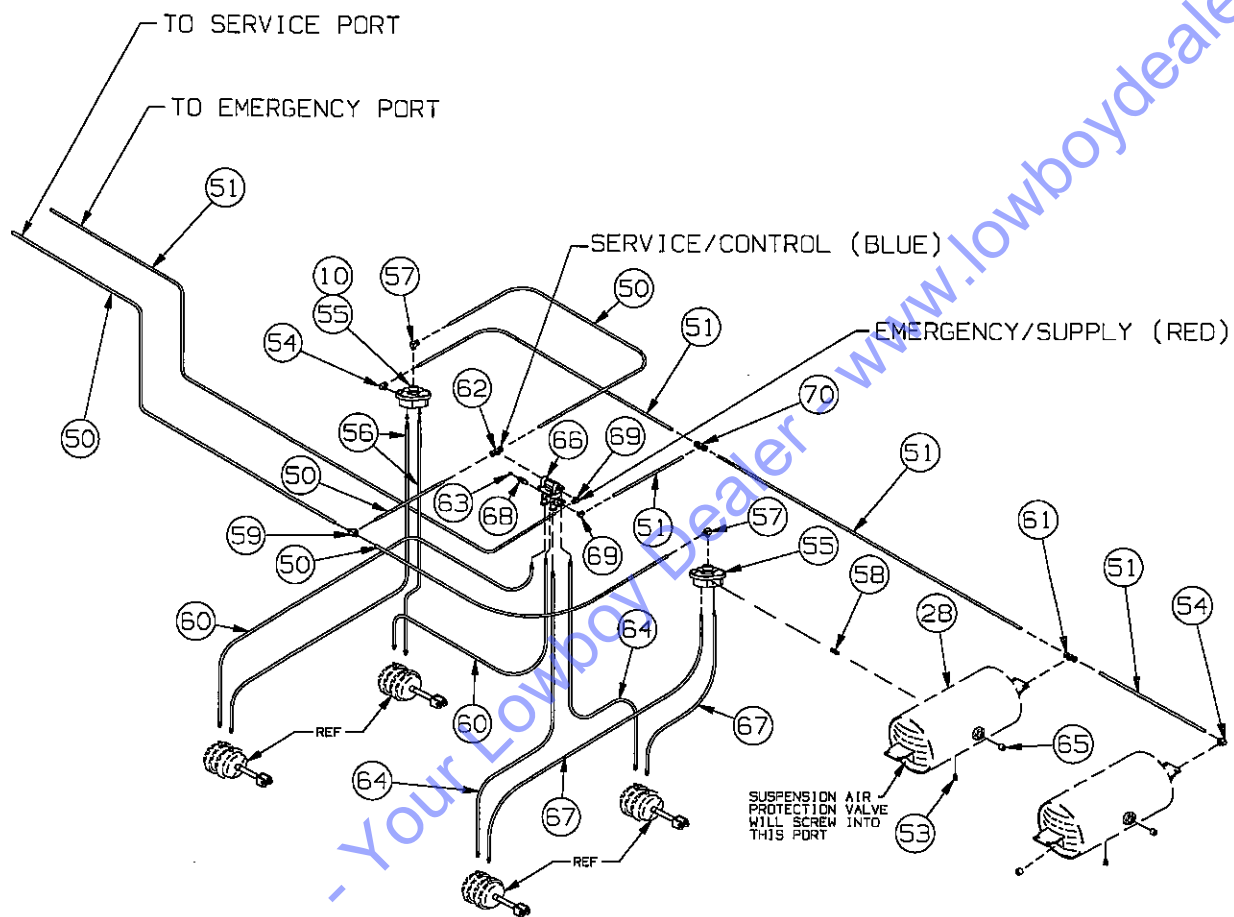
ITEM	PART NO.	DESCRIPTION	QTY.
33	3-755-010189-03	SUPPORT E-CHAIN	1
	3-755-010189-1	LINK	1
	380-1	END MOUNTING BRACKET WITH HOLE	2
	380-2	END MOUNTING BRACKET WITH PIN	2
34	1/4-20 X 3/4 CB	BOLT RD HD SQ NECK GR2	8
35	1-861-010032-07	WASHER FLAT 1/4	8
36	1-512-010007-05	NUT HEX 1/4-20	8
37	1-861-010034-09	WASHER SPLIT LOCK 1/4	8
50	1-833-010002	TUBING NYLON 3/8	23
51	1-833-010003	TUBING NYLON 1/2	26
52	1-512-010005-05	NUT HEX LOCK 3/8-16 GRB	8
53	56D4	COCK DRAIN AIR TANK	2
54	1-297-010008-24	FITTING AIR 90 1/2X1/2	2
55	3-843-010005	VALVE RELAY 2 PORT THIRD AXLE	2
56	3-384-010020	HOSE AIR 3/8X32 .38 ENDS	2
57	1-297-010008-20	FITTING AIR 90 3/8X3/8	2
58	1/2NIPPLE	NIPPLE ALL THREAD	1
59	1-297-010010-03	FITTING AIR UNION TEE 3/8	1
60	1-384-010038056	HOSE AIR 56" 3/8X3/8	2
61	1-297-010015-11	FITTING AIR BRANCH TEE 1/2X1/2	1
62	1-297-010015-07	FITTING AIR BRANCH TEE 3/8X3/8	1
63	1-560-010002-02	PLUG PIPE 1/4	1
64	1-384-010038024	HOSE AIR 3/8X24	2
65	1-560-010002-04	PLUG PIPE 1/2	4
66	758-181	VALVE TASK 4 PORT	1
67	1-384-010038038	HOSE AIR 3/8X3/8	2
68	55B61	FRAME UNION	1
69	1-297-010008-23	FITTING AIR 90 1/2X3/8	2
70	1-297-010010-06	FITTING AIR UNION TEE 1/2	1

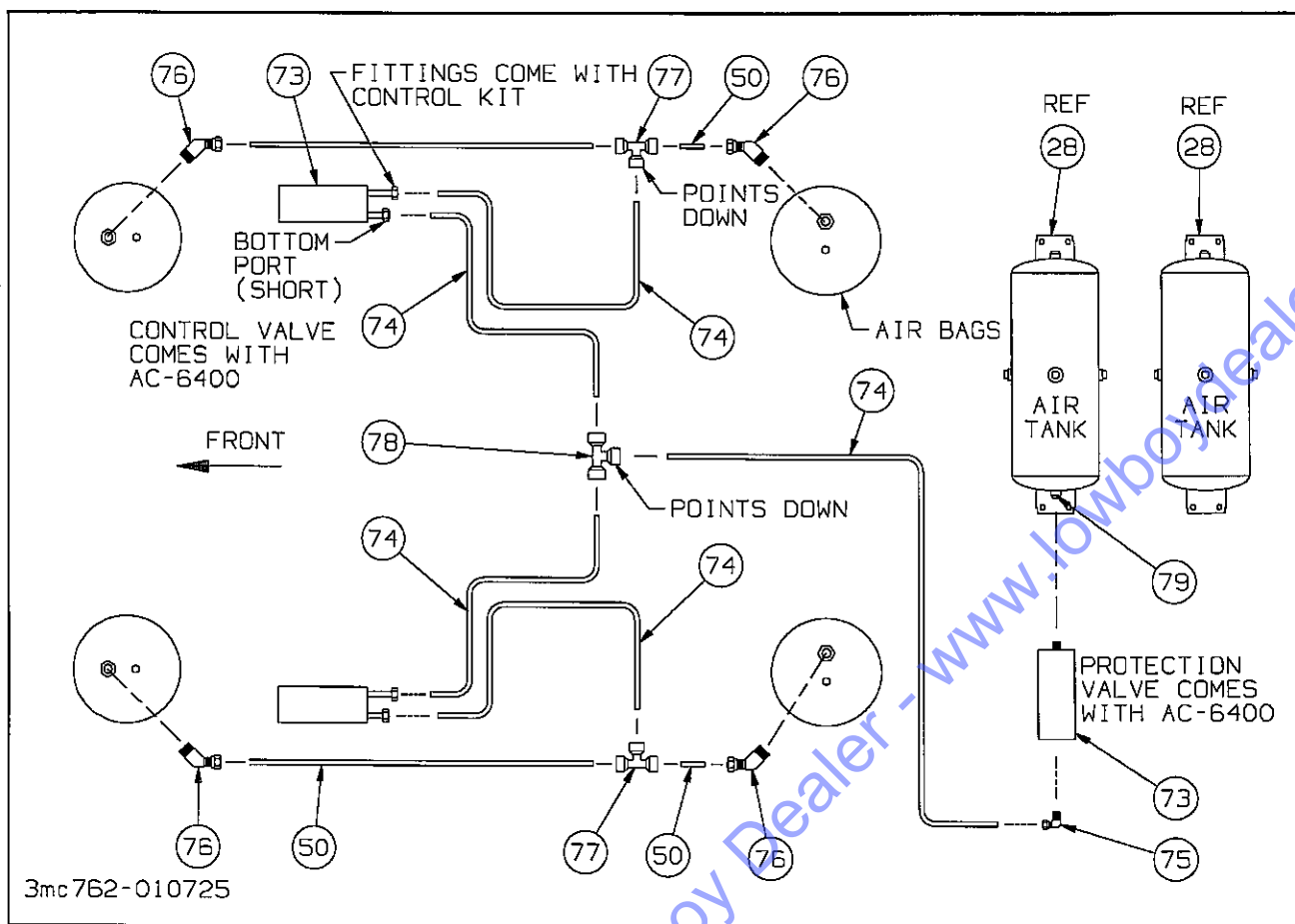


SUSPENSION ASSEMBLY - SPRING RIDE

ITEM	PAGE/PART NO.	DESCRIPTION	QTY.
	3-762-010691	SUSPENSION ASSY S/R 70.5 39-1/2 SPG CTR	
1	3-042-010130-02	AXLE 70-1/2 12-1/4X7-1/2 BRAKE SPG22.5K(SEE PAGE 1-33)	2
2	3-720-010030		







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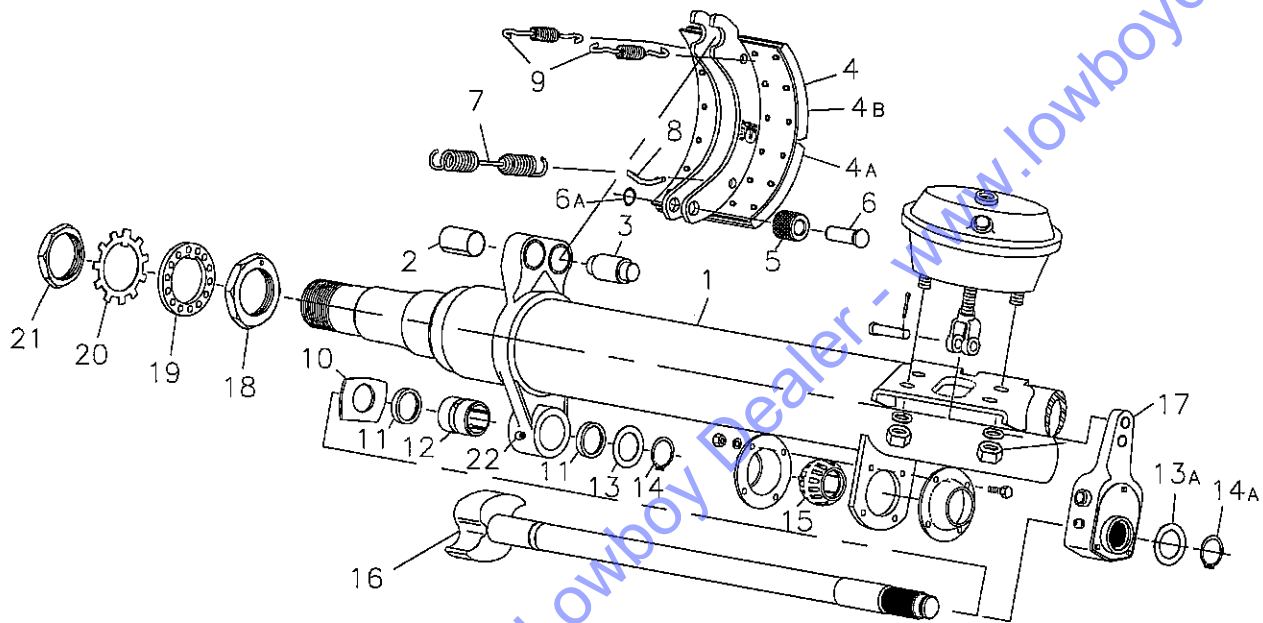


Figure 1-19 Axle and Brake Assembly

AXLE AND BRAKE ASSEMBLY

ITEM	PAGE/PART NO.	DESCRIPTION	QTY.
	3-042-010130-02	AXLE 70.5", 12.25 X 7.5 SPG BK 22.5K(INCL. ITEMS 1 - 23)	2
1	*	AXLE BEAM	1
**2	014-068-00	BUSHING -SPIDER ANCHOR PIN	4
**3	056-017-00	ANCHOR PIN	4
4	040-320-01	SHOE AND LINING ASSEMBLY	4
4A	041-060-01	LINING -BRAKE BLOCK CAM	4
4B	041-057-01	LINING -BRAKE BLOCK ANCHOR	4
**5	014-057-00	ROLLER	4
**6	056-010-00	PIN ROLLER	4
**6A	069-018-00	RETAINING PIN ROLLER	4
**7	046-092-00	SPRING -SHOE RETRACTOR	2
**8	056-018-00	RETAINER PIN - RETRACTOR SPRING	4
**9	046-097-00	KEEPER SPRING	4
***10	005-074-00	WASHER -CAMSHAFT "D"	2
***11	010-052-00	GREASE SEAL	4
***12	014-056-00	BUSHING -CAMSHAFT SPIDER	2
***13	005-075-00	WASHER -CAMSHAFT	2
***13A	005-134-00	WASHER- CAMSHAFT END	2
***14	069-020-00	RETAINER - CAMSHAFT	2
***14A	069-078-00	RETAINER - CAMSHAFT END	2
**15	014-058-00	BUSHING -CAMSHAFT SUPPORT	2
16	034-188-00	CAMSHAFT LH	1
	034-189-00	CAMSHAFT RH	1
17	055-040-07	SLACK ADJUSTER - AUTOMATIC	2
17A	055-053-00	CLEVIS	
17B	055-054-00	CLEVIS MOUNTING KIT	
18	006-114-00	NUT - INNER SPINDLE BEARING	2
19	005-098-00	LOCKWASHER - INDEXING	2
20	005-099-00	LOCKWASHER - TAB	2
21	006-115-00	NUT - OUTER SPINDLE	2
***22	061-006-00	GREASE FITTING 45°	2
23	034-048-00	AIR CHAMBER ASSEMBLY	2
	3-042-010111-2	AXLE WELDMENT WILL HAVE P/N 900 01 082 NEWAY AIR RIDE SUSP. AXLE ADAPTER (2) WELDED ONTO AXLE P/N 3-042-010130-02	

* WHEN ORDERING THE BEAM WITH SPINDLE SPIDER AND BRACKETS ATTACHED YOU WILL NEED THE BEAM NUMBER, D2212; TRACK LENGTH 70.5"; BRAKE SIZE 12-1/4" X 7-1/2"; AND CAMSHAFT LENGTH 22-5/16"

** THESE PARTS ARE AVAILABLE AS PART OF BRAKE SHOE HARDWARE KIT K71-406-00
*** THESE PARTS ARE AVAILABLE AS PART OF CAMSHAFT REPAIR KIT K71-101-00

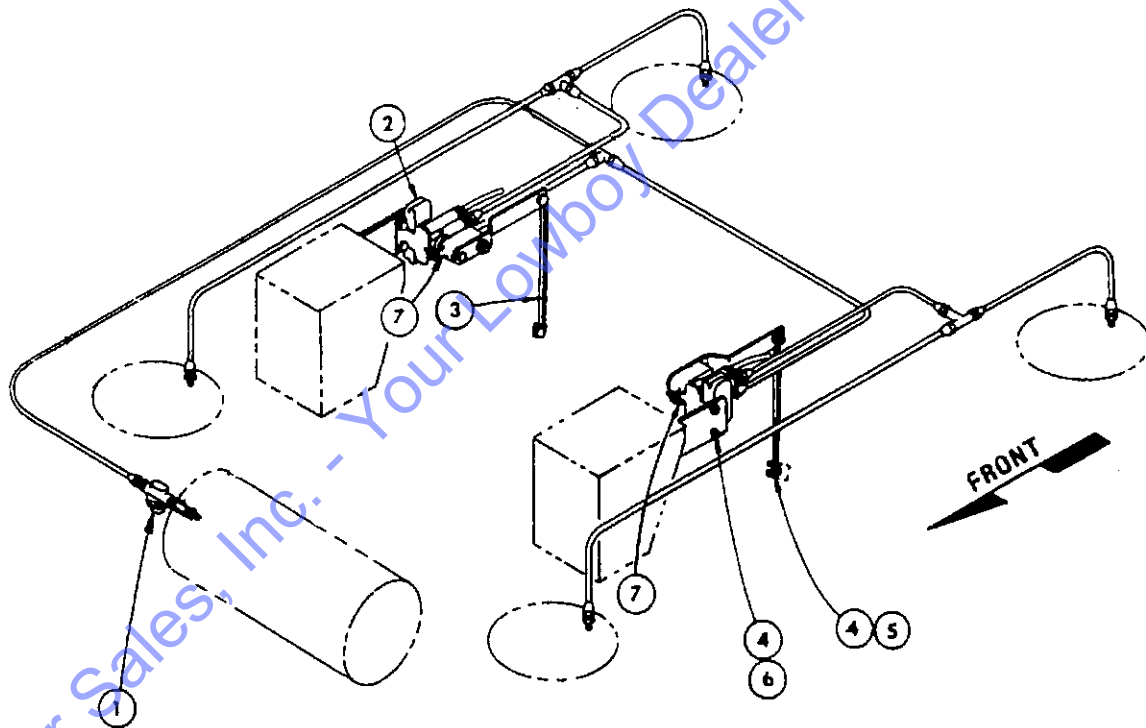
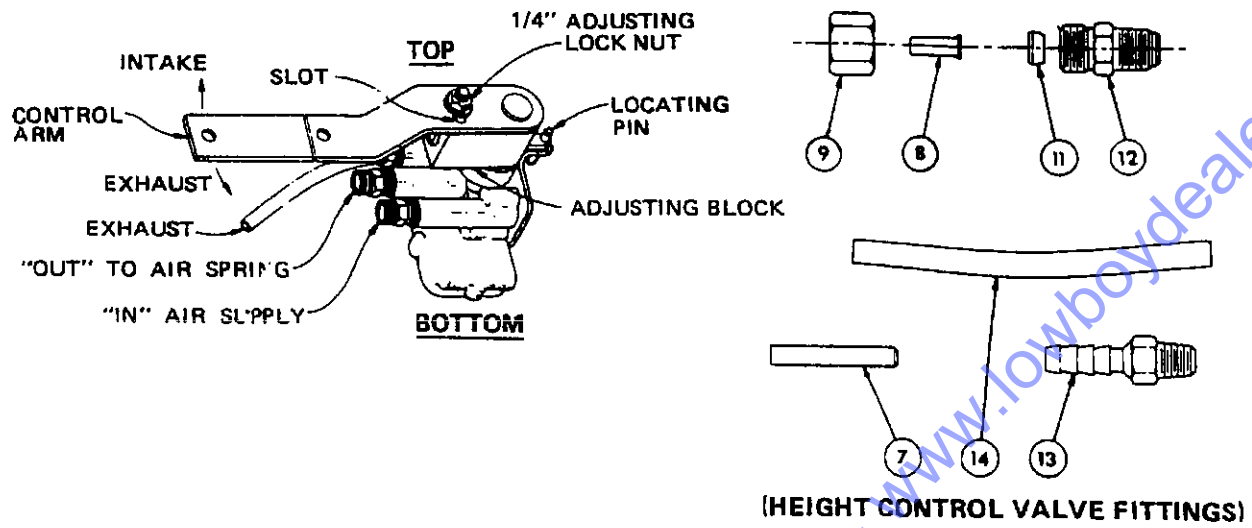
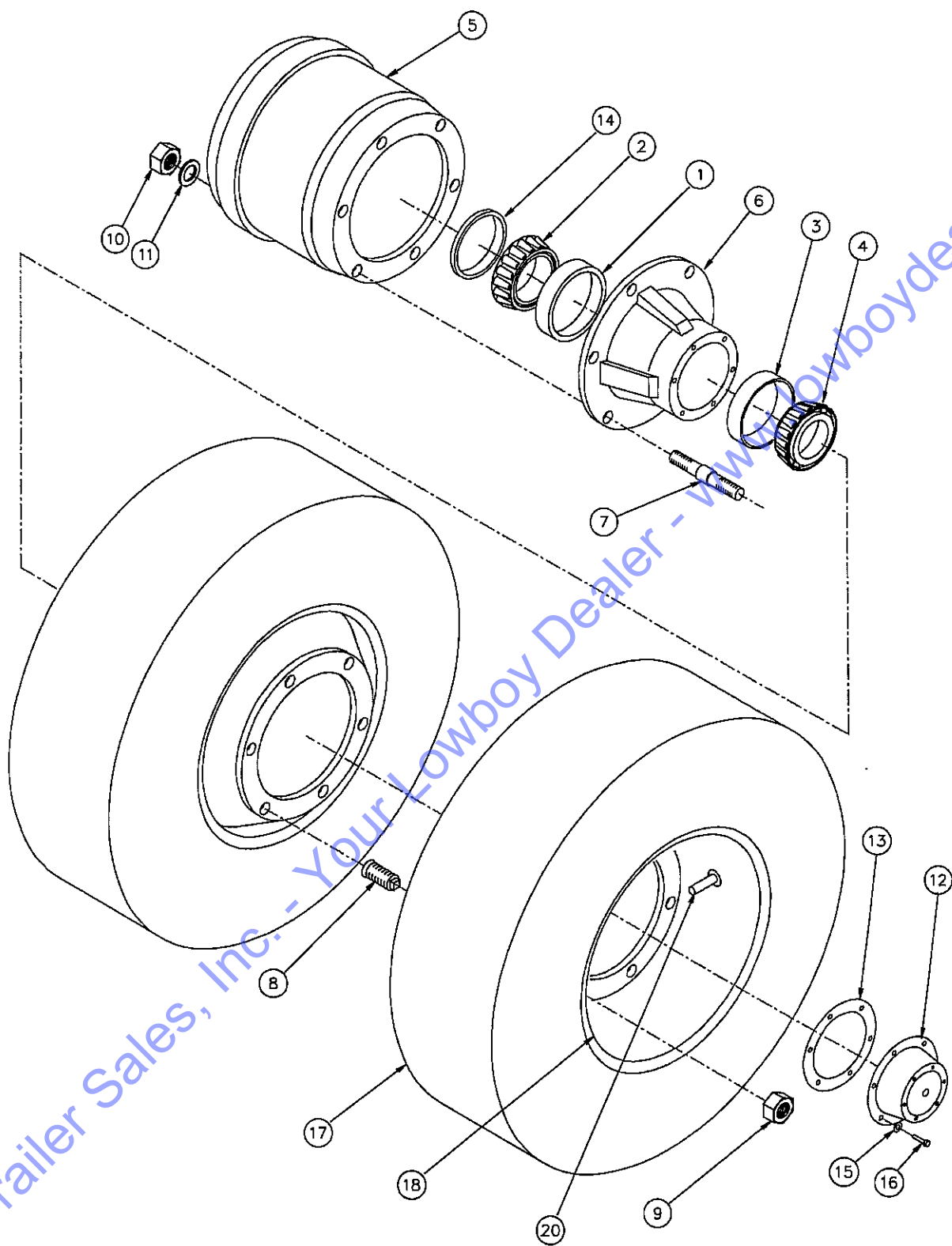


Figure 1-20 Air Control Kit

AIR CONTROL KIT

ITEM	PAGE/PART NO.	DESCRIPTION	QTY.
	AC-6400	AIR CONTROL	
1	905-54-107	PRESSURE PROTECTION VALVE AND FILTER	1
	900-54-172	FILTER FOR PRESSURE PROTECTION VALVE	1
2	900-54-113	HEIGHT CONTROL VALVE	2
3	900-54-442	LINK ROD 5-1/4"	2
4	934-00-060	LOCK NUT 1/4-20 GRB	8
5	930-02-361	CAP SCREW 1/4-20 X 1-1/4 GR5	4
6	930-02-349	CAP SCREW 1/4-20 X 3/4 GR5	4
7	900-54-122	LOCATING PIN	2
8	938-00-014	INSERT (FOR 1/4" PLASTIC TUBING)	4
9	938-00-140	BRASS NUT	4
10	938-00-062	DELFIN SLEEVE (FOR PLASTIC TUBING)	4
11	905-54-059	FILTER FOR HEIGHT CONTROL VALVE	4
12	938-00-139	EXHAUST FITTING	2
13	900-54-276	EXHUST HOSE, 6" LONG	2
14	941-00-119	DECAL (OPERATING)	1
17	SD-415	HEIGHT CONTROL VALVE INSTRUCTIONS	1



HUBDRUMI.DWG

Figure 1-21 Inboard Hub and Drum Assembly

INBOARD HUB AND DRUM ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
	3-406-010044	HUB/DRUM ASSY, 6 BOLT 12-1/4 X 7-1/2 BRAKE LH	2
	3-406-010045	HUB/DRUM ASSY, 6 BOLT 12-1/4 X 7-1/2 BRAKE RH	2
1	HM218210	INNER BEARING CUP	1
2	HM218248	INNER BEARING CONE	1
3	HM212011	OUTER BEARING CUP	1
4	HM212049	OUTER BEARING CONE	1
5	63635	BRAKE DRUM	1
6	1056	HUB	1
7	139913	3/4-10 STUD LH	6
	139902	3/4-10 STUD RH	6
8	107083	INNER CAP NUT LH	6
	107082	INNER CAP NUT RH	6
9	178921	OUTER CAP NUT LH	6
	178910	OUTER CAP NUT RH	6
10	75716	NUT, HEX LOCK 3/4-16	6
11	257	WASHER, FLAT	6
12	021-038-01 (4009)	CAP, HUB	1
13	071-124-00 (3067)	GASKET, OIL CAP	1
14	3-659-010012	SEAL	1
15	5/16SLW	WASHER SPLIT LOCK	6
16	5/16-18X3/4HHCS	SCREW HEX HEAD CAP	6
17	10RX17.5 GY	TUBELESS RAD LRH GOODYEAR	1
	10RX17.5X	TIRE RAD TUBELESS MICHELIN LRH	1
	3-798-010038	TIRE TRAILER 215/75RX17.5 MICH	1
	3-798-010079	TIRE 235/75R17/5 BRIDGESTONE	1
	3-798-010027	TIRE BRIDGESTONE 10R X 17.5	1
18	3-870-010012	WHEEL DISC 6.75 X 17.5	1
20	TR573	VALVE STEM	1

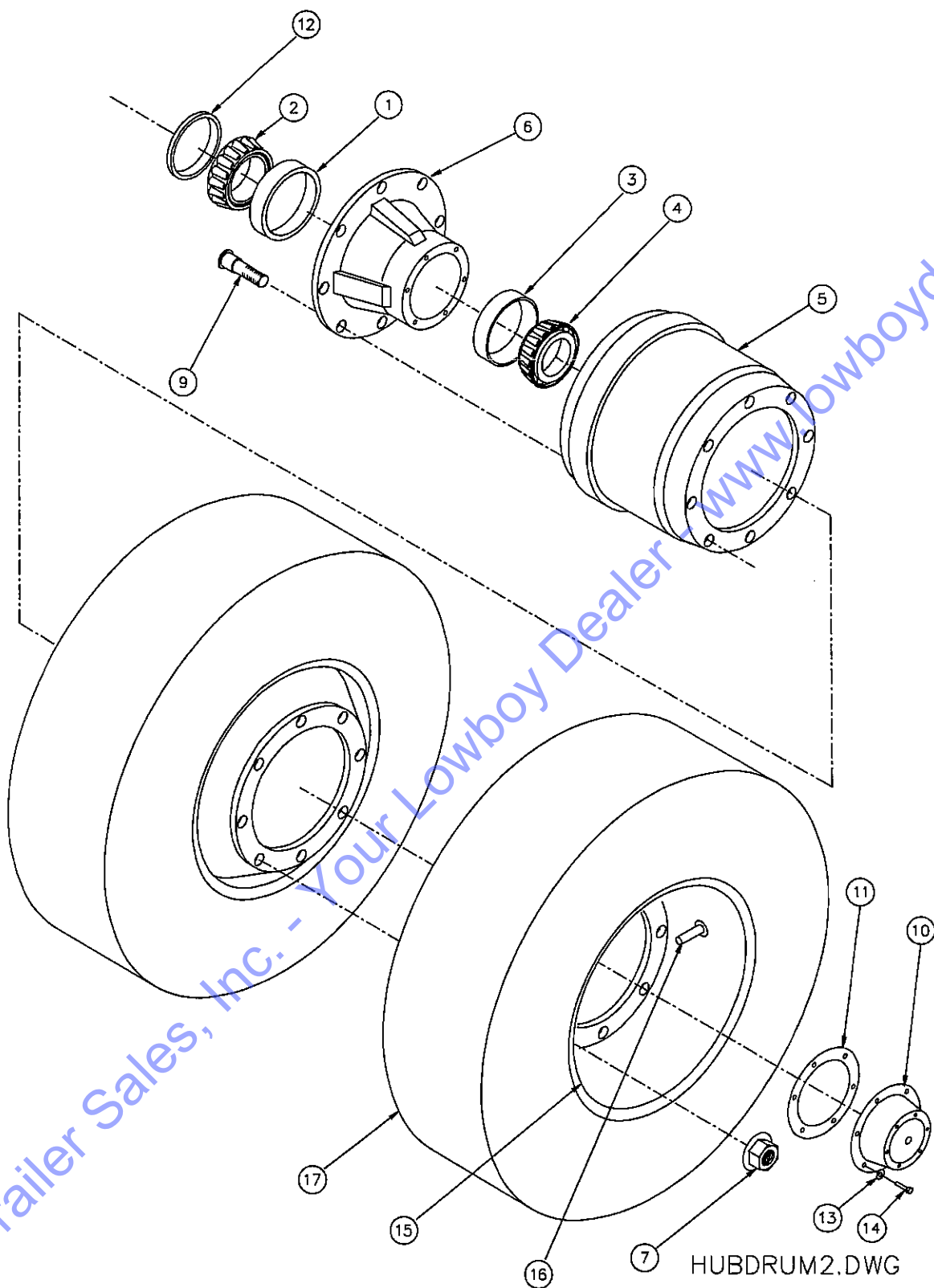
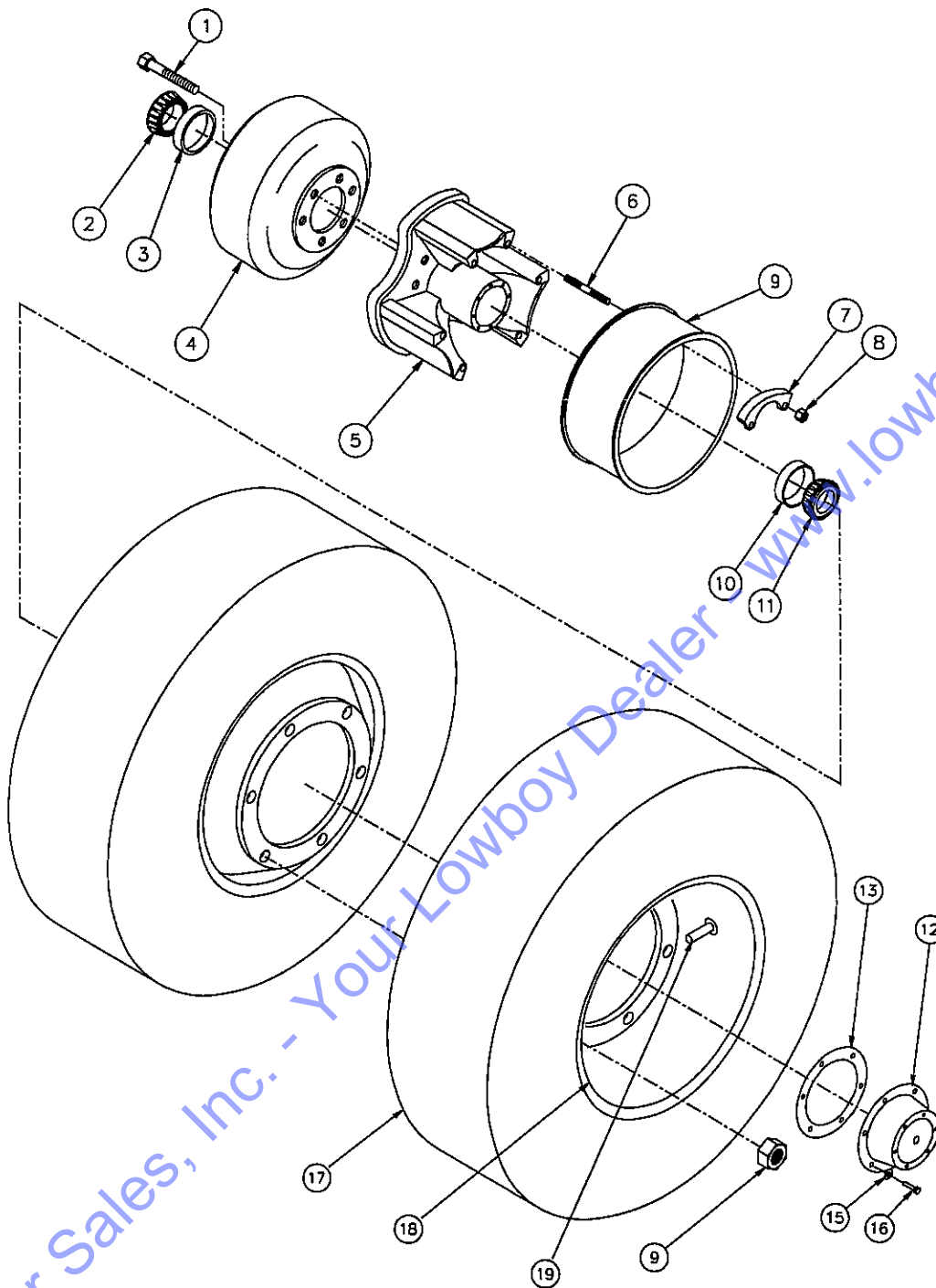


Figure 1-22 Outboard Hub and Drum Assembly

OUTBOARD HUB AND DRUM ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
	3-406-010061	HUB/DRUM ASSY, 8 BOLT 12-1/4 PILOT MT DISC	
1	HM218210	INNER BEARING CUP	1
2	HM218248	INNER BEARING CONE	1
3	HM212011	OUTER BEARING CUP	1
4	HM212049	OUTER BEARING CONE	1
5	63680	BRAKE DRUM	1
6	2027	HUB	1
7	101162	STUD	8
9	179955	FLANGE NUT	8
10	021-038-01 (4009)	CAP, HUB	1
11	071-124-00 (3067)	GASKET, OIL CAP	1
12	3-659-010012	SEAL	1
13	5/16SLW	WASHER SPLIT LOCK	6
14	5/16-18X3/4HHCS	SCREW HEX HEAD CAP	6
15	3-870-010097	WHEEL DISC PILOT MOUNT 17.5 X 6.75	1
16	TR573	VALVE STEM	1
17	10RX17.5 GY	TUBELESS RAD LRH GOODYEAR	1
	10RX17.5X	TIRE RAD TUBELESS MICHELIN LRH	1
	3-798-010038	TIRE TRAILER 215/75RX17.5 MICH	1
	3-798-010079	TIRE 235/75R17/5 BRIDGESTONE	1
	3-798-010027	TIRE BRIDGESTONE 10R X 17.5	1



3-SPOKE.DWG

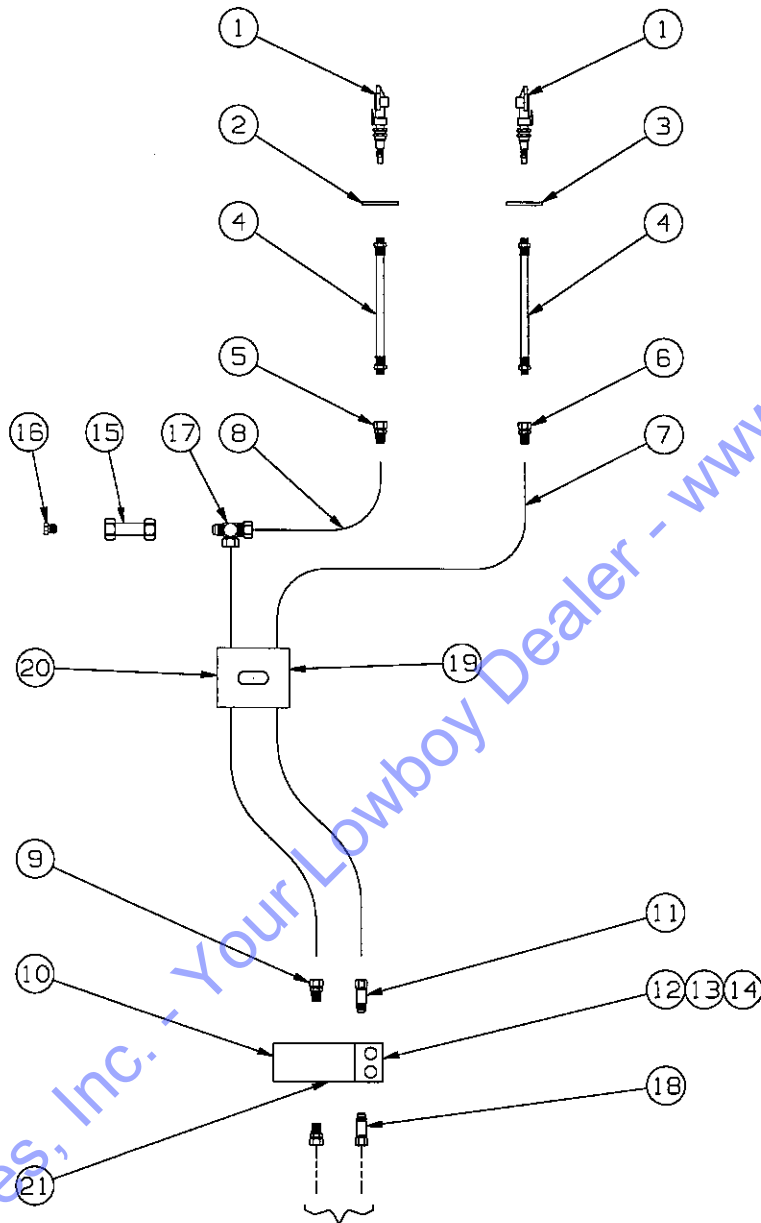
Figure 1-23 Three Spoke Hub and Drum Assembly

THREE SPOKE HUB AND DRUM ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
	3-870-010066	WHEEL, 3 SPOKE 15"	
1	96218	SCREW, HEX HEAD CAP	6
2	HM218248	INNER BEARING CONE	1
3	HM218210	INNER BEARING CUP	1
4	63637	DRUM, BRAKE	1
5	7000	WHEEL	1
6	171027	STUD	6
7	3319	CLAMP, RIM	3
8	74710	NUT, HEX	6
9	41533	SPACER, RIM	1
10	HM212011	OUTER CUP	1
11	HM212049	OUTER BEARING CONE	1
12	071-124-00 (3067)	GASKET, OIL CAP	1
13	021-038-01 (4009)	CAP, HUB	1
14	5/16SLW	WASHER SPLIT LOCK	6
15	5/16-18X3/4HHCS	SCREW HEX HEAD CAP	6
16	3-659-010012	SEAL	1
17	675175RTD	RIM TUBELESS TIRE 9R17.5HC 316	1
18	TR573	VALVE STEM	1
	1-843-010014	VALVE STEM EXTENSION	1
19	10RX17.5 GY	TUBELESS RAD LRH GOODYEAR	1
	10RX17.5X	TIRE RAD TUBELESS MICHELIN LRH	1
	3-798-010038	TIRE TRAILER 215/75RX17.5 MICH	1
	3-798-010027	TIRE BRIDGESTONE 10R X 17.5	1
	3-798-010079	TIRE 235/75R17.5 BRIDGESTONE	1

EMERGENCY/SUPPLY

SERVICE/CONTROL



SEE U/C ASSY PAGES
1-26 TO 1-29 FOR
REMAINING AIR
SYSTEM BREAK-DOWN

3m128-010042

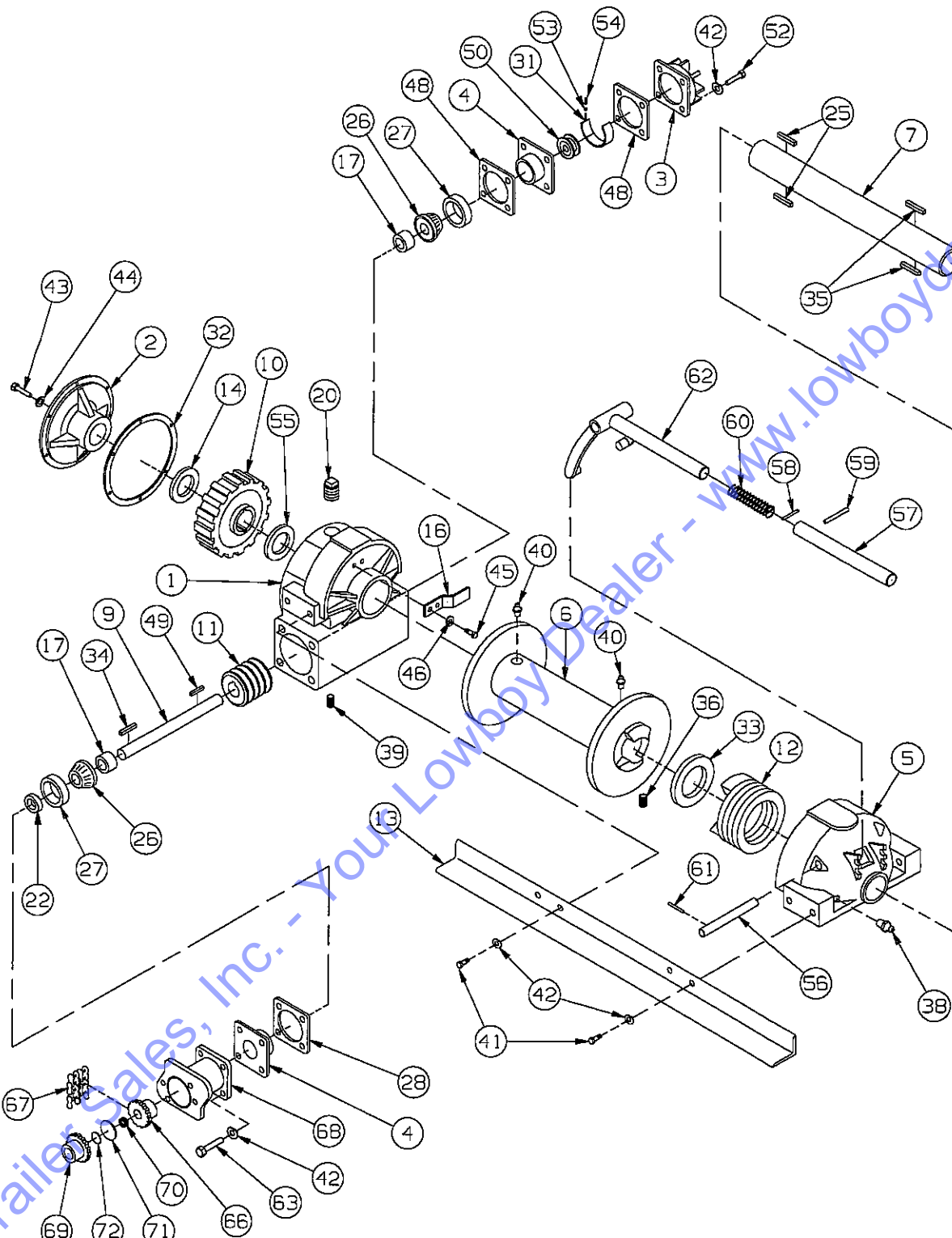
Figure 1-24 Air System, Main

AIR SYSTEM, MAIN

ITEM	PART NO.	DESCRIPTION	QTY
	3-128-010042	AIR ASSEMBLY, MAIN	
1	55B11	GLAD HAND	2
2	55B61-6	TAG EMERGENCY LINE	1
3	55B61-7	TAG SERVICE LINE	1
4	1-384-010041-2	HOSE AIR 1/2X102 WITH .50 ENDS	2
5	1-297-010012-16	FITTING AIR FEMALE CONN 1/2X1/2	1
6	1-297-010012-13	FITTING AIR FEMALE CONN 3/8X1/2	1
7	1-833-010002	NYLON TUBING 3/8	18'
8	1-833-010003	NYLON TUBING 1/2	18'
9	1-297-010007-16	FITTING AIR 1/2X1/2	2
10	1-560-010002-04	PLUG PIPE 1/2	1
11	1-297-010008-20	FITTING AIR 90 3/8X3/8	1
12	1-654-010049-06	SCREW HEX HEAD CAP 5/16-18X1-1/4	2
13	1-512-010005-03	NUT HEX LOCK GRB 5/16-18	2
14	1-861-010032-09	WASHER FLAT 5/16	2
15	1-297-010022-03	FITTING AIR 1-14 ANCHOR COUPLING	1
16	1-297-010033-03	FITTING BRASS PLUG HEX 3/8	1
17	1-297-010011-06	FITTING AIR MALE RUN TEE 1/2X3/8	1
18	1-297-010008-21	FITTING AIR 90 3/8X1/2	1
19	2-181-010001	HOSE CLAMP	5
20	1-510-010001	NUT 3/8-16 FLANGE LOCK	5
21	3-843-010038	VALVE AIR RELAY FAST AIR BAL (NO PARTS BREAKDOWN)	1

WINCH INSTALLATION

ITEM	PART NO.	DESCRIPTION	QTY
	3-873-010165	WINCH INSTALLATION, 12,000 LB(ITEMS 4-10)	
	3-793-010041	TIE DOWN INST., WINCH D-RING(ITEMS 11-17)	
	3-873-010126-2	WINCH ASSY 12,000 LB PARKER(ITEMS 18-34)	1
4	3-174-010038	CHAIN LINK CONNECTING 1/2	1
5	3-174-010039036	CHAIN 1/2X36 GR7	1
6	7HCGHT500	1/2 CLEVIS GRAB HOOK	1
7	1-654-010055-03	SCREW HEX HEAD CAP 1/2-13X1-1/2	8
8	1-512-010005-09	NUT HEX LOCK 1/2-13	9
9	202702-10-8S	ADAPTER #10 O-RING #8 TUBE	2
10	1-397-010302050	HOSE ASSEMBLY	2
11	3-793-010040	TIE DOWN WINCH	1
12	1-654-010055-05	SCREW HEX HEAD CAP 1/2-13X2	6
13	1-512-010005-09	NUT HEX LOCK 1/2-13 GRB	6
17	3-155-010017-1	CABLE 1/2 W/ LOOP 60'	1
	3-155-010017-4	CABLE 1/2 W/ LOOP 85'	1
18	3-873-010122	WINCH WORM GEAR(SEE PAGE 1-47)	1
19	3-481-010006	MOTOR HYDRAULIC(SEE PAGE 1-49)	1
20	3-873-010124	WINCH TENSIONER WELDMENT	1
21	3-720-010010	SPRING COMP LEVEL WIND	1
23	1-512-010005-05	NUT HEX LOCK 3/8-16 GRB	3
24	1-654-010051-06	SCREW HEX CAP 3/8-16 X 1-1/4 GR5	3
25	1-861-010032-10	WASHER FLAT 3/8	6
26	1-654-010055-16	SCREW HEX HEAD CAP 1/2-13X5-1/2 GR5	1
27	1-861-010032-15	WASHER FLAT 1/2	1
28	1-654-010055-04	SCREW HEX HEAD CAP 1/2-13X1-3/4 GR5	2
29	1-861-010034-13	WASHER SPLIT LOCK 1/2	2
30	100600	DECAL, WARNING, WINCH (NOT SHOWN)	1



3ma410-011514

Figure 1-26 12,000 # Winch Items

12,000 # WINCH ITEMS

ITEM	PART NO.	DESCRIPTION	QTY
	3-873-010122	WINCH ASSEMBLY 12K	
1	81006	WORM HOUSING ASSEMBLY(INCLUDES ITEM 18)	1
2	81009	COVER ASSY WORM HOUSING(INCLUDES ITEM 19)	1
3	18032	HOUSING SAFETY BRAKE	1
4	23303	CONTAINER BEARING	2
5	81530	LEG ASSEMBLY BEARING(INCLUDES ITEM 47)	1
6	11128	DRUM CABLE	1
7	11129	DRUM SHAFT CABLE	1
9	23470	SHAFT WORM	1
10	11144	GEAR WORM LEFT HAND	1
11	11142	WORM LEFT HAND	1
12	18039	SLIDING CLUTCH	1
13	22752	ANGLE BASE	2
14	13680	THRUST RING	1
16	81025	BRAKE DRAG	1
17	11308	SPACER WORM	2
18	18078	BUSHING	1
19	11368	BUSHING	1
20	22775	PLUG PIPE	1
21	18009	PLUG PIPE	1
22	18026	SEAL GREASE	2
25	11117	KEY WORM GEAR	2
26	18015	CONE BEARING	2
27	18016	CUP BEARING	2
28	18027	GASKET	3
31	21925	BAND BRAKE	1
32	11133	WORM HOUSING COVER GASKET	3
33	18019	RETAINER RING	1
34	18030	KEY WORM	1
35	18020	KEY CLUTCH	2
36	24032	SETSCREW	1
38	18047	FITTING GREASE	1
39	19045	PLUG PIPE	1
40	11799	FITTING GREASE	2
41	21961	CAPSCREW	12
42	18003	WASHER LOCK	16
43	11767	CAPSCREW	6
44	11011	WASHER LOCK	6
45	13005	CAPSCREW	2
46	12780	WASHER LOCK	2
47	18078	BUSHING	1
48	18024	BEARING CONTAINER GASKET	3
49	10078	KEY	1
50	18028	DRUM BRAKE	1
51	12075	SCREWSET	1
52	22703	CAPSCREW	4
53	13468	JAM NUT	4
54	18029	BRAKE BAND SPRING	1
55	11240	RETAINER RING	1
56	11130	SHIFTER SHAFT	1

12,000 # WINCH ITEMS

ITEM	PART NO.	DESCRIPTION	QTY
57	12817	SHIFTER HANDLE	1
58	18056	ROLL PIN	1
59	13028	ROLL PIN	1
60	18002	SPRING	1
61	11837	ROLL PIN	2
62	13829	SHIFTER FORK	1
63	22704	CAPSCREW	4
65	18044	KEY	1
66	23081	COUPLING HALF (WORM SHAFT)	1
67	13424	ROLLER CHAIN	1
68	23079	MOTOR ADAPTER	1
69	23083	COUPLING HALF (MOTOR SHAFT)	1
70	23353	SPRING	1
71	23078	SPACER	1
72	23085	SPACER	1

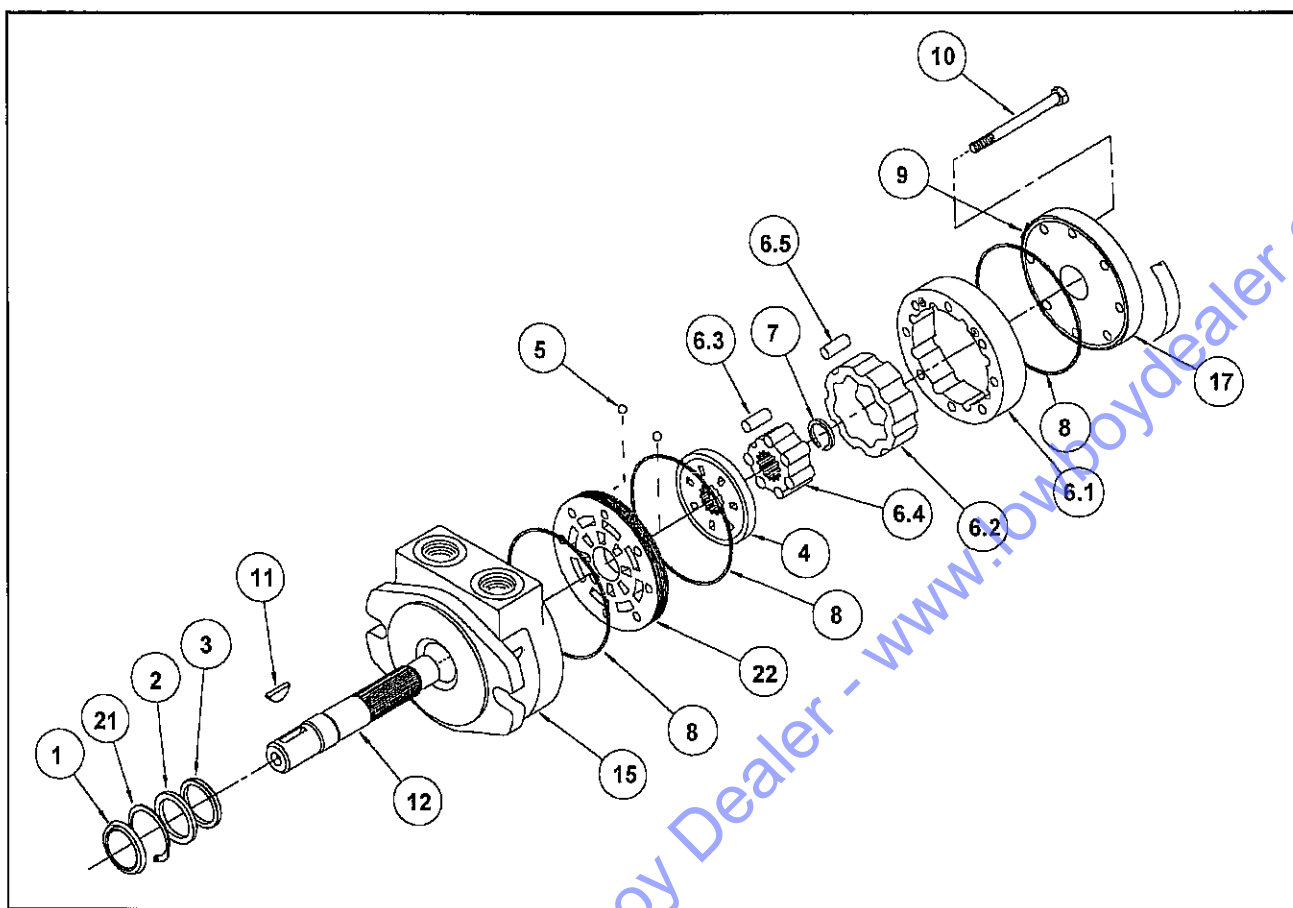


Figure 1-27 Winch Motor Assembly

WINCH MOTOR ASSEMBLY

ITEM	PART NO.	DESCRIPTION	QTY
	3-481-010006	MOTOR HYD (FOR 12K WINCH)	1
1	2183	SEAL DUST	1
2	2177	BACK-UP RING	1
3	2175	SEAL, LIP	1
4	1644	ROTARY VALVE	1
5	1021	CHECK VALVE BALL	2
	1004-3	IGA, ASSY (FOR 12K WINCH)	1
7	1296	SNAP RING	1
8	1046	SQUARE RING SEAL	3
9	1019-4	PLUG, VENT W/O-RING 7/16-20	1
	1114-5	BOLTS, HEX 5/16-24 (FOR 12K WINCH)	8
11	1655	KEY, WOODRUFF	1
	2109-3	SHAFT, 1" KEYED (FOR 12K WINCH)	1
	PA-2328-2	BODY/BEARING ASSY (FOR 12K WINCH)	1
17	M110C-1	COVER/BEARING ASSY	1
21	2180	SNAP RING, SHAFT	1
22	1865	COMMUNTATOR PLATE	1
23	2263	SEAL KIT, BODY	1
	2480	SEAL KIT, BODY, VITON	1

2480

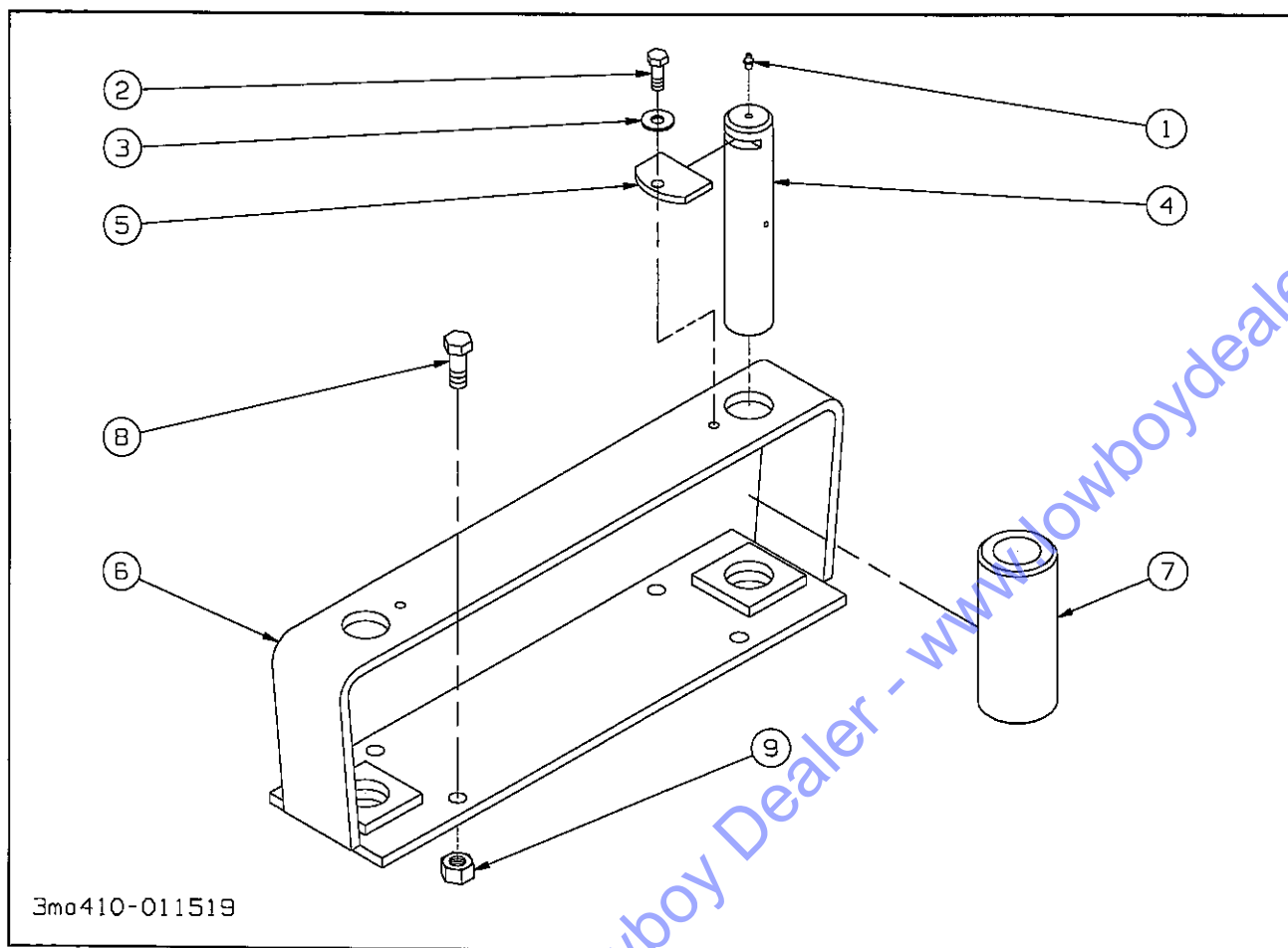


Figure 1-28 Winch Cable Roller Guide(Optional)

WINCH CABLE ROLLER GUIDE (OPTIONAL)

ITEM	PART NO.	DESCRIPTION	QTY
	3-352-010017-1	GUIDE INSTALLATION WINCH CABLE 12K	
1	1-298-010001-1	FITTING GRS 1/4-28 STR SHORT	2
2	1-654-010051-03	SCREW HEX CAP 3/8-16 X 3/4 GR5	2
3	1-861-010034-11	WASHER LOCK HELICAL SPRING 3/8	2
4	3-557-010383	PIN CABLE GUIDE ROLLER	2
5	3-565-010770	PLATE CABLE GUIDE LOCK	2
6	3-120-010295	BRACKET WLDMT 12K ROLLER	1
7	3-645-010049	ROLLER WINCH CABLE GUIDE	2
8	1-654-010055-05	SCREW HEX HEAD CAP 1/2-13 X 2 GR5	4
9	1-512-010005-09	NUT HEX LOCK 1/2-13 GRB	4
10	3-352-010015-1	GUIDE ASSY WINCH CABLE 12K (INCL. ITEMS 1-7)	1

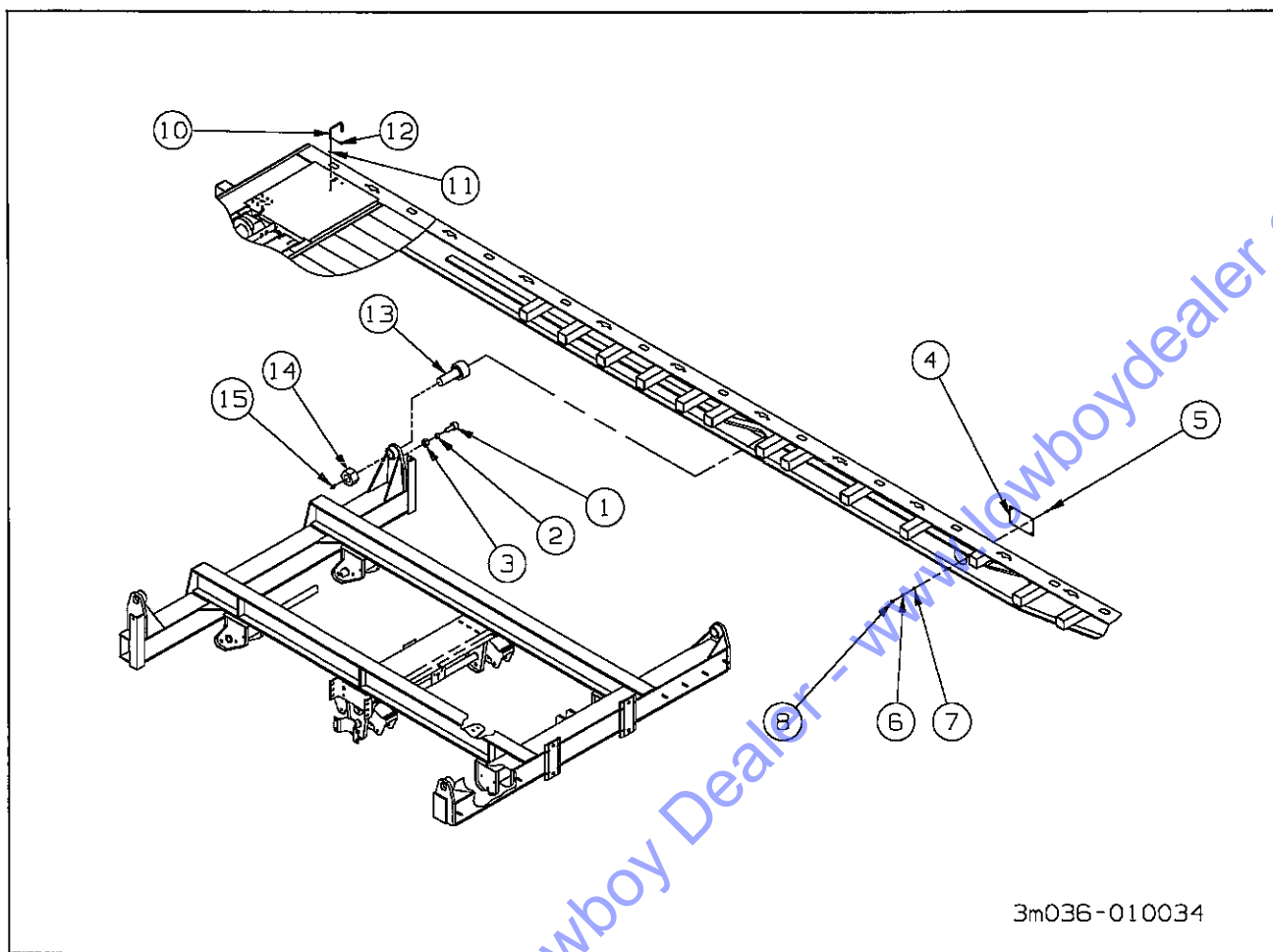


Figure 1-29 Attachments

ATTACHMENTS

ITEM	PART NO.	DESCRIPTION	QTY
	3-036-010034	ATTACHMENTS 345A	
1	3-076-010006	CAM FOLLOWER 1-1/2"	2
2	RRT159X0.5	TUBE ROUND 1X11/16X1/2	2
3	5/8-18HFN	NUT HEX	2
4	3-311-010835	COVER ROLLER OPENING	2
5	1/4-20X3/4CB	SCREW ROUND HEAD SQUARE NECK GR2	12
6	1-861-010032-07	WASHER FLAT 1/4	12
7	1-861-010034-09	WASHER SPLIT LOCK 1/4	12
8	1-512-010007-05	NUT HEX GRB 1/4-20	12
9	#242 LOCKTITE	LOCKTITE BLUE REMOVABLE	AR
10	3-360-010014	HANDLE TOOL COMP	1
11	1-861-010032-11	WASHER FLAT 3/8	2
12	1-557-010362-40	PIN COTTER 5/32X1-1/4	2
13	3-076-010005	BEARING 4 INCH CAMFOLLOWER	2
14	2-12 HFN	2-12 NUT	2
15	5029	ZERK FITTING	2

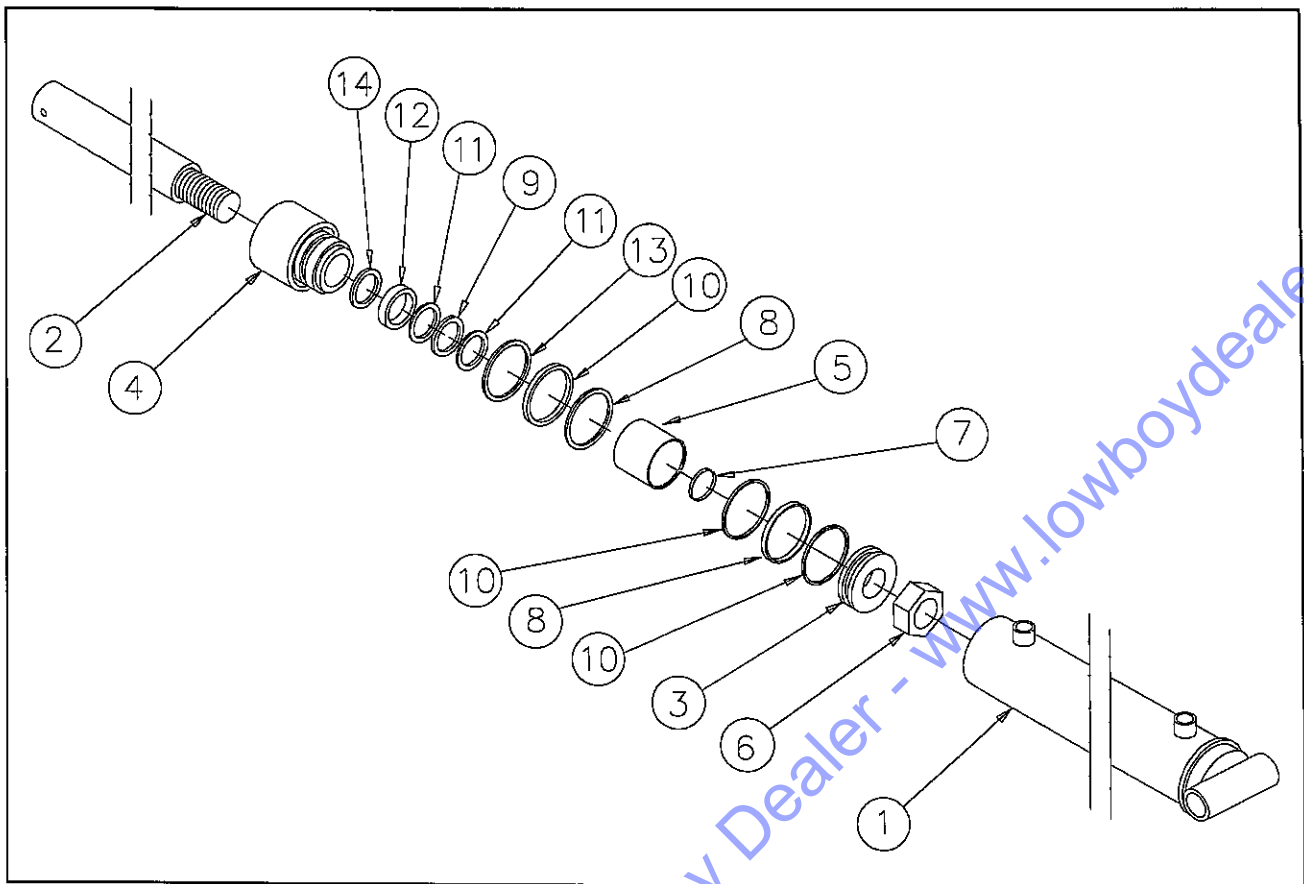


Figure 1-30 Cylinder, Hydraulic 4 X 126

CYLINDER, HYDRAULIC 4 X 126

ITEM	PART NO.	DESCRIPTION	QTY
	3-242-010102	CYLINDER, HYDRAULIC 4 X 126 (STD LOAD ANGLE)	
1	*	BUTT AND TUBE ASSY (ALTERED PER 3-242-010102)	1
2	011300179	PISTON ROD	1
3	071900195	PISTON	1
4	081900277	GLAND	1
5	211300024	SPACER	1
6	220000212	LOCKNUT (1/4-12)	1
7	240000026	O-RING	1
8	240000342	O-RING	2
9	240000333	O-RING	1
10	240005342	BU-WASHER	3
11	240005333	BU-WASHER	2
12	240020015	U-CUP	1
13	230007400	SQUARE RETAINING RING	1
14	250002213	WIPER	1
15	200013106	SAE ORB PLUG	2
	PMCK-AD-461	PACKING KIT (INCLUDES ITEMS 7-14) (CONTAINS ALL NECESSARY SEALS AND O-RINGS)	1

* PART NOT SOLD SEPARATELY. REQUIRES PURCHASE OF ENTIRE ASSEMBLY.

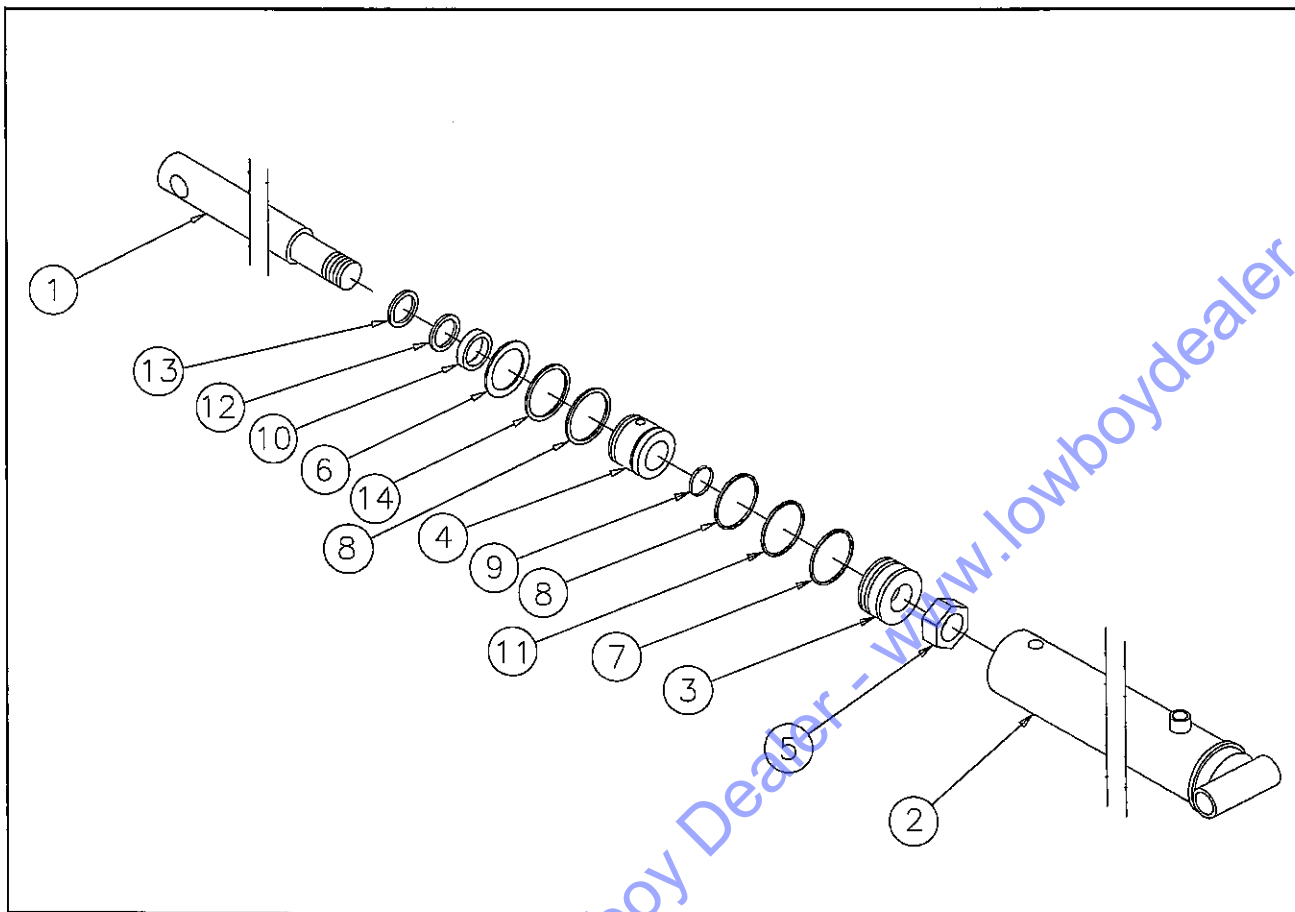


Figure 1-31 Cylinder, Hydraulic 4 X 24

CYLINDER, HYDRAULIC 4 X 24

ITEM	PART NO.	DESCRIPTION	QTY
	PMC5624	CYLINDER, HYDRAULIC 4 X 24	
1	011100075	PISTON ROD	1
2	061900039	BUTT AND TUBE ASSEMBLY	1
3	071900019	PISTON	1
4	081900019	GLAND	1
5	220000212	LOCKNUT (1/4-12)	1
6	230001400	SNAP RING	1
7	240004008	PISTON RING	1
8	240000342	O-RING	2
9	240000026	O-RING	1
10	240010329	QUAD RING	1
11	240034342	BU-WASHER	2
12	240005329	BU-WASHER	1
13	250001329	WIPER	1
14	240061342	BU-WASHER	1
	PMCK-5600	PACKING KIT (ITEMS 8-14) (CONTAINS ALL NECESSARY SEALS AND O-RINGS)	

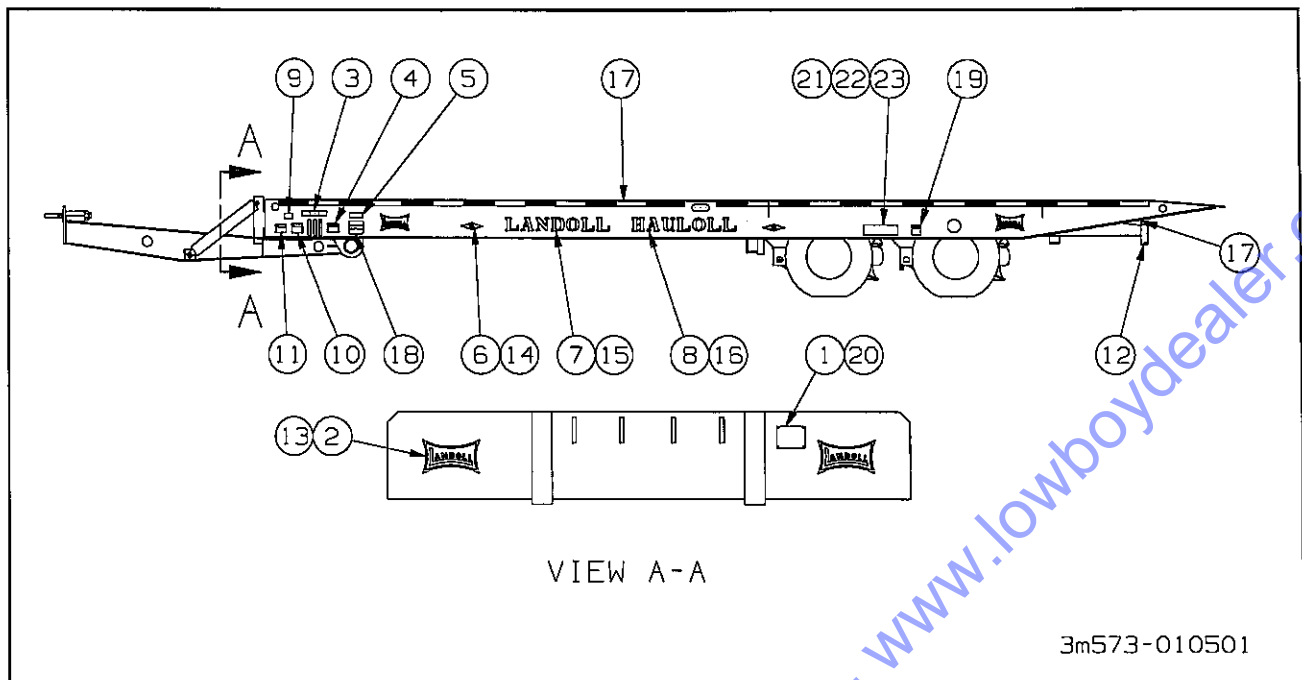
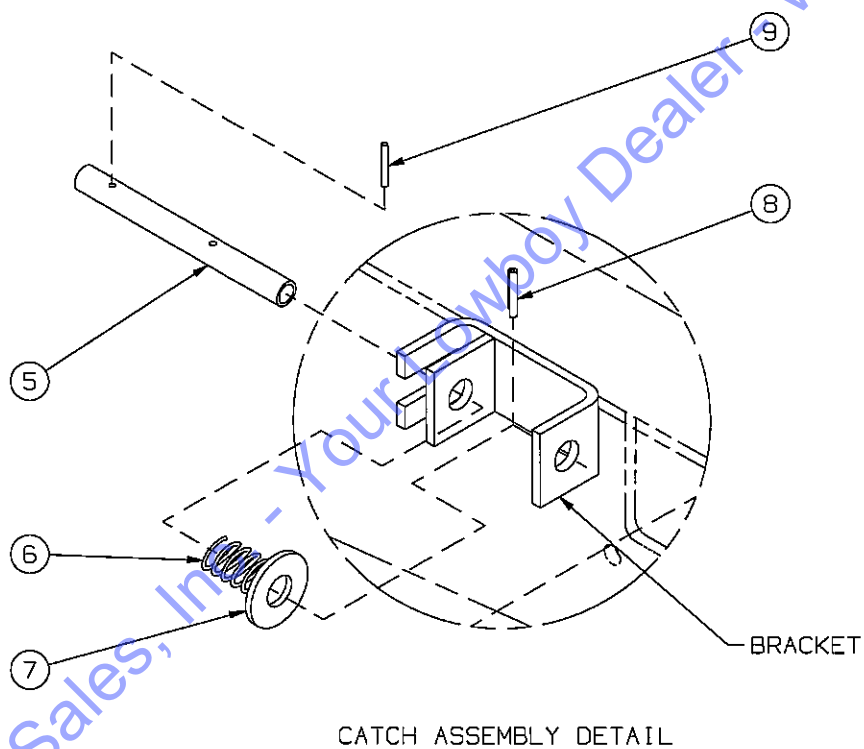
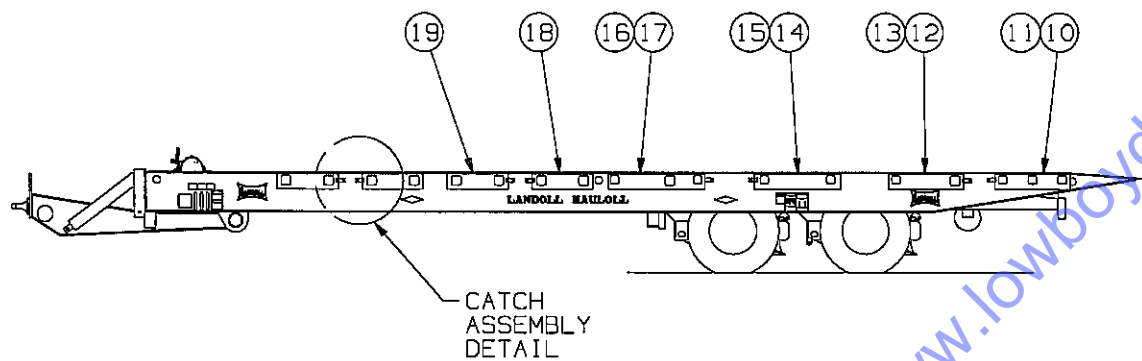


Figure 1-33 Decal Installation

DECAL INSTALLATION

ITEM	PART NO.	DESCRIPTION	QTY
	3-573-010501-01	DECAL INSTALLATION BLACK	
	3-573-010501-02	DECAL INSTALLATION WHITE	
1	3-573-010020	IDENTIFICATION PLATE	1
2	1-573-010476	DECAL BOW TIE (BLACK)	*6, -
3	3-573-010502	DECAL INSTRUCTION CONTROL	1
4	3-573-010025	DECAL WINCH WARNING	1
5	1-573-010082	DECAL PATENT TRAILERS	2
6	1-573-010475	DECAL "L" (BLACK)	*4, -
7	1-573-010477	DECAL LANDOLL (BLACK)	*2, -
8	1-573-010478	DECAL HAULLOLL (BLACK)	*2, -
9	3-573-010060	DECAL TOLL FREE NUMBER	1
10	3-573-010038	DECAL CAUTION	1
11	3-573-010034	DECAL CONCENTRATED LOAD 50,000 LBS	2
12	3-573-010031	DECAL BUMPER	1
13	1-573-010480	DECAL BOW TIE (WHITE)	*-, 6
14	1-573-010479	DECAL "L" (WHITE)	*-, 4
15	1-573-010481	DECAL LANDOLL (WHITE)	*-, 2
16	1-573-010482	DECAL HAULLOLL (WHITE)	*-, 2
17	3-573-010377	DECAL "2" REFLEXITE TAPE	800 INCH
18	3-573-010500	DECAL OPERATION 2-AXLE	1
19	3-573-010189	DECAL TIRE CHANGING PROCEDURE	2
20			



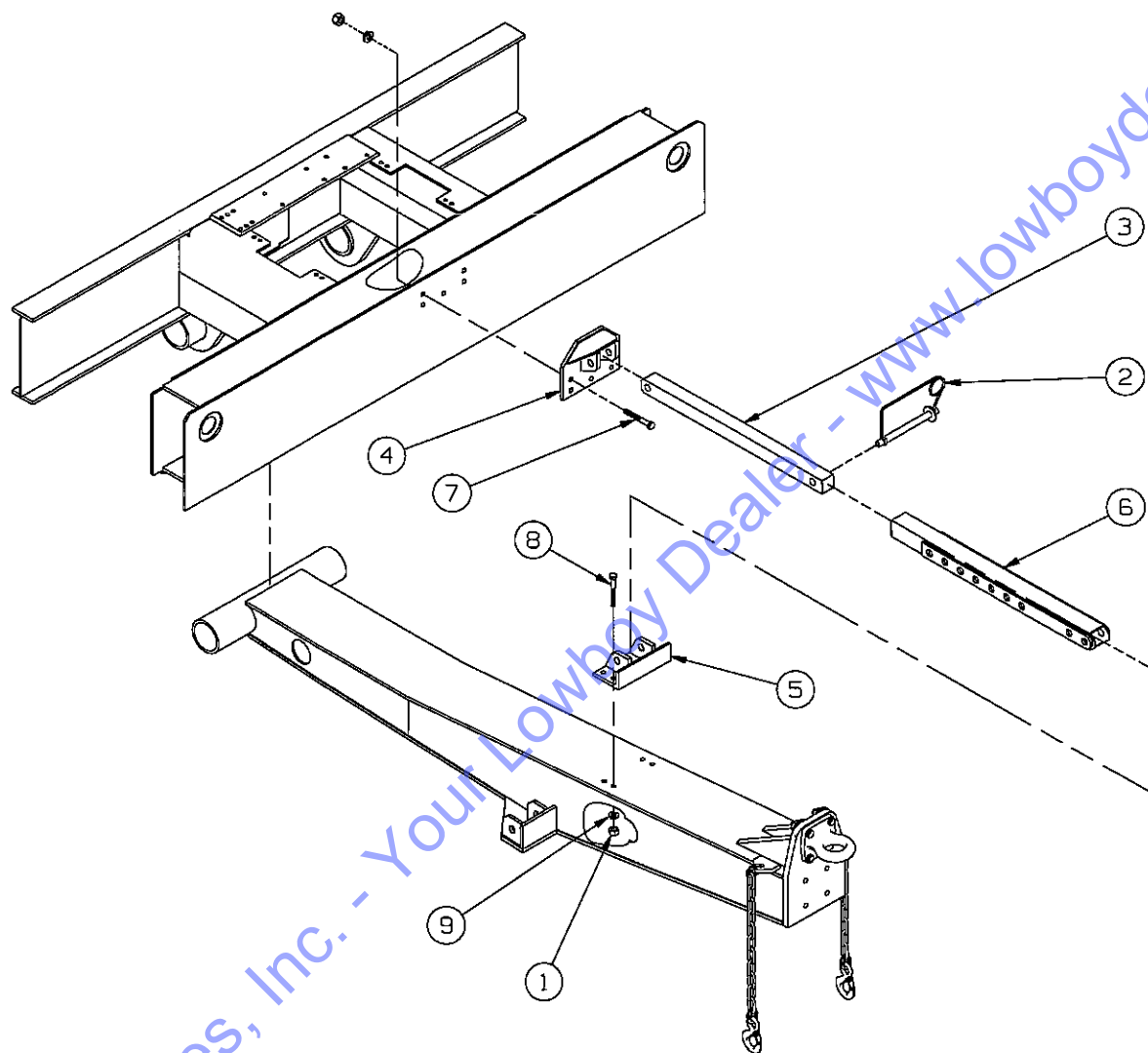
3m276-010756

Figure 1-34 Extension Installation

EXTENSION INSTALLATION

ITEM	PART NO.	DESCRIPTION	QTY
	3-276-010756-1	EXTENSION INSTALLATION 345 PULLOUTS	
5	3-557-010375	PIN SLIDE LOCK	16
6	CO-975-74-2000	SPRING COMPRESSION	16
7	1/2FW	WASHER FLAT	16
8	1-647-010004117	ROLL PIN 1/8X1	16
9	0600-250-03000	ROLL PIN 1/4X3	16
10	3-276-010749	EXTENSION LEFT HAND PULL-OUT 28/ 3 TUBE	1
11	3-276-010748	EXTENSION RIGHT HAND PULL-OUT 28/ 3 TUBE	1
12	3-276-010751	EXTENSION LEFT HAND PULL-OUT 28	1
13	3-276-010750	EXTENSION RIGHT HAND PULL-OUT 28	1
14	3-276-010716	EXTENSION LEFT HAND PULL-OUT 32	1
15	3-276-010754	EXTENSION RIGHT HAND PULL-OUT 32	1
16	3-276-010753	EXTENSION LEFT HAND PULL-OUT 36/ 3 TUBE	1
17	3-276-010752	EXTENSION LEFT HAND PULL-OUT 36/3 TUBE	1
18	3-276-010715	EXTENSION LEFT HAND PULL-OUT 23	4
19	3-276-010755	EXTENSION RIGHT HAND PULL-OUT 23	4
20	3-573-010377	DECAL 2" REFLEXITE TAPE	432

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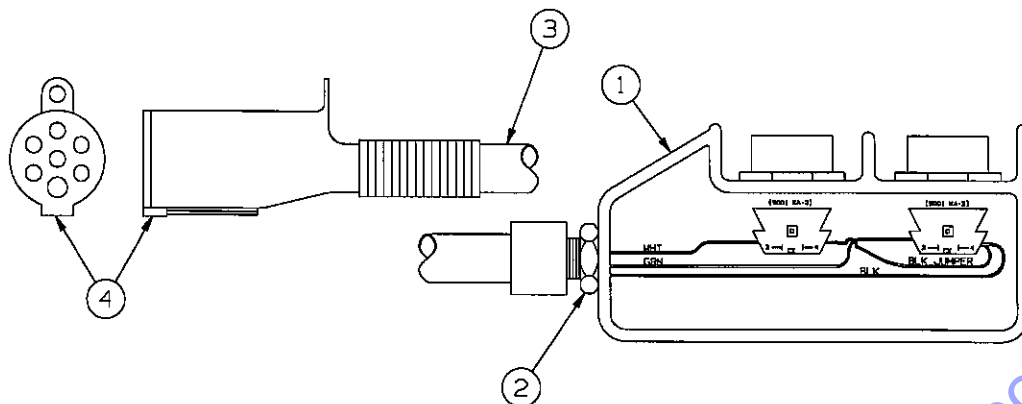
3m375-010611

Figure 1-35 Hitch Lock Installation (Option)

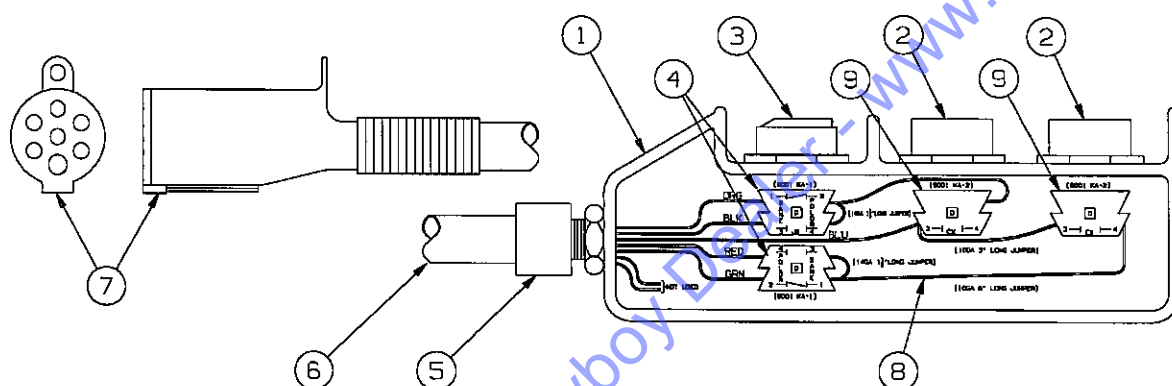
HITCH LOCK INSTALLATION (OPTION)

ITEM	PART NO.	DESCRIPTION	QTY
	3-375-010611	HITCH LOCK INSTALLATION	
1	1-512-010007-11	NUT HEX 3/8-11 GR2	9
2	100SL	LOCK HITCH PIN 1X5-1/2	3
3	3-311-015070	SHAFT TILT LOCK	
4	3-311-015074	MOUNT WELDMENT UPPER	1
5	3-311-015075	MOUNT WELDMENT LOWER	1
6	3-311-015078	TUBE WELDMENT TILT LOCK	1
7	1-654-010059-04	SCREW HEX HEAD CAP 5/8-11X1-3/4 GR5	5
8	1-654-010059-05	SCREW HEX HEAD CAP 5/8-11X2 GR5	4
9	1-861-010034-15	WASHER SPLIT LOCK 5/8	9

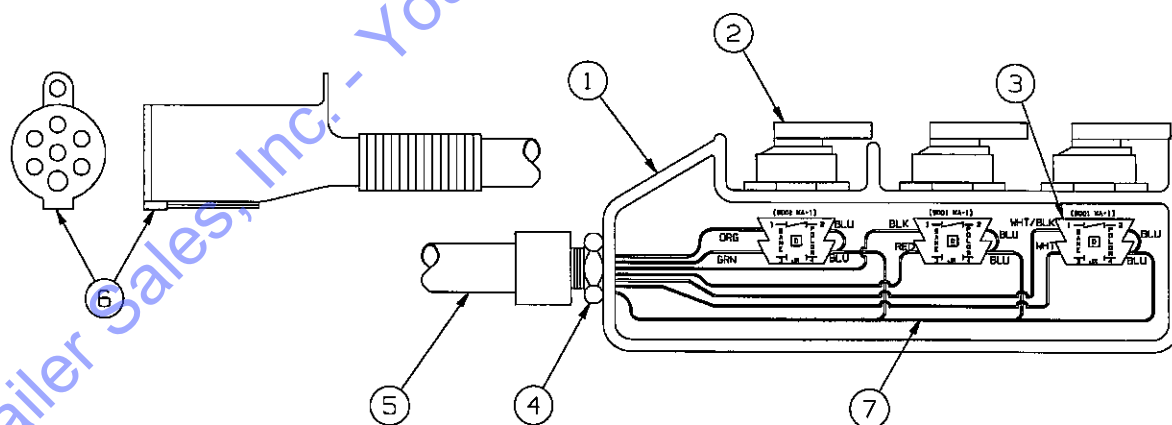
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SINGLE FUNCTION REMOTE



DUAL FUNCTION REMOTE



TRIPLE FUNCTION REMOTE

3ma410-011470

Figure 1-36 Wired Remote Control

WIRED REMOTE CONTROL, SINGLE (OPTIONAL)

ITEM	PART NO.	DESCRIPTION	QTY.
	3-765-010001	SWITCH REMOTE CONTROL ASSY	
1	3-209-010003	PUSH BUTTON STATION	1
A	9001-BW70YU	CONTROL STATION SQD(CONTACT BLKS INCL)	1
B	9001-B256	REVERSE LEGEND	1
C	9001-B255	FORWARD LEGEND	1
2	DB-10	STRAIN RELIEF CORD CONN.	1
3	3-156-010007	THREE CONDUCTOR WIRE	50'
4	59P8	TRAILER CONN PLUG	1

WIRED REMOTE CONTROL, DUAL (OPTIONAL)

ITEM	PART NO.	DESCRIPTION	QTY.
	3-209-010004	CONTROL ELECT DUAL FUNC. RMT	
1	3-279-010037	ENCLOSURE DUAL REMOTE	1
2	3-272-010080	ELECTRICAL PUSH BUTTON UNITS	2
3	3-272-010079	ELECTRICAL CONTACT OPERATOR	1
4	3-272-010078	ELECTRICAL CONTACT BLOCK	2
5	106-0079	CONNECTOR	1
6	3-156-010043	CABLE	50'
7	59P8	TRAILER CONN PLUG	1
8	1-879-010011	WIRE BLACK	2'
9	3-272-010095	ELECTRICAL CONTACT BLOCK	2

WIRED REMOTE CONTROL, TRIPLE (OPTIONAL)

ITEM	PART NO.	DESCRIPTION	QTY.
	3-209-010006	CONTROL ELECT TRIPLE FUNC. RMT	
1	3-279-010037	ENCLOSURE DUAL REMOTE	1
2	3-272-010121	ELECT. CONT. OPER. 3 WAY	3
3	3-272-010078	ELECTRICAL CONTACT BLOCK	3
4	106-0079	CONNECTOR	1
5	3-156-010043	CABLE	50'
6	59P8	TRAILER CONN PLUG	1
7	1-879-010008	WIRE BLUE	2'

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