

ANTHONY
LIFTGATES, INC.®
MTU-GLR-5-6



PARTS MANUAL

For Magnum Tuckunder™ Hydraulic Liftgates

MODELS

MTU-GLR-5
MTU-GLR-6



QUALITY, RELIABILITY, CUSTOMER SERVICE

MADE IN THE USA 

Contents

1. General Information Section MTU-GLR 5-6 Only	3
2. Dock Bumper and Decals	4
3. Pump Box	8
4. Hydraulic Power Pack	10
5. Frame Mounting Assembly	12
6. Rocker Assembly	14
7. Hydraulic Cylinders	16
8. Lift Frame	20
9. Main Platform and Flip-Over Platform Assemblies	21
10. Fuse Assembly and Miscellaneous Accessories	28
11. Control Switch Assembly	30
12. Pin and Bushing Kits	32
13. Safety and Instructional Decals	34

1. General Information Section MTU-GLR 5-6 Only

1.1 Ordering Parts

We manufacture a quality liftgate that requires very little maintenance or repair. However, should a part break, become damaged, or worn, our knowledgeable staff can make sure you receive the part(s) to put your liftgate back into operation.

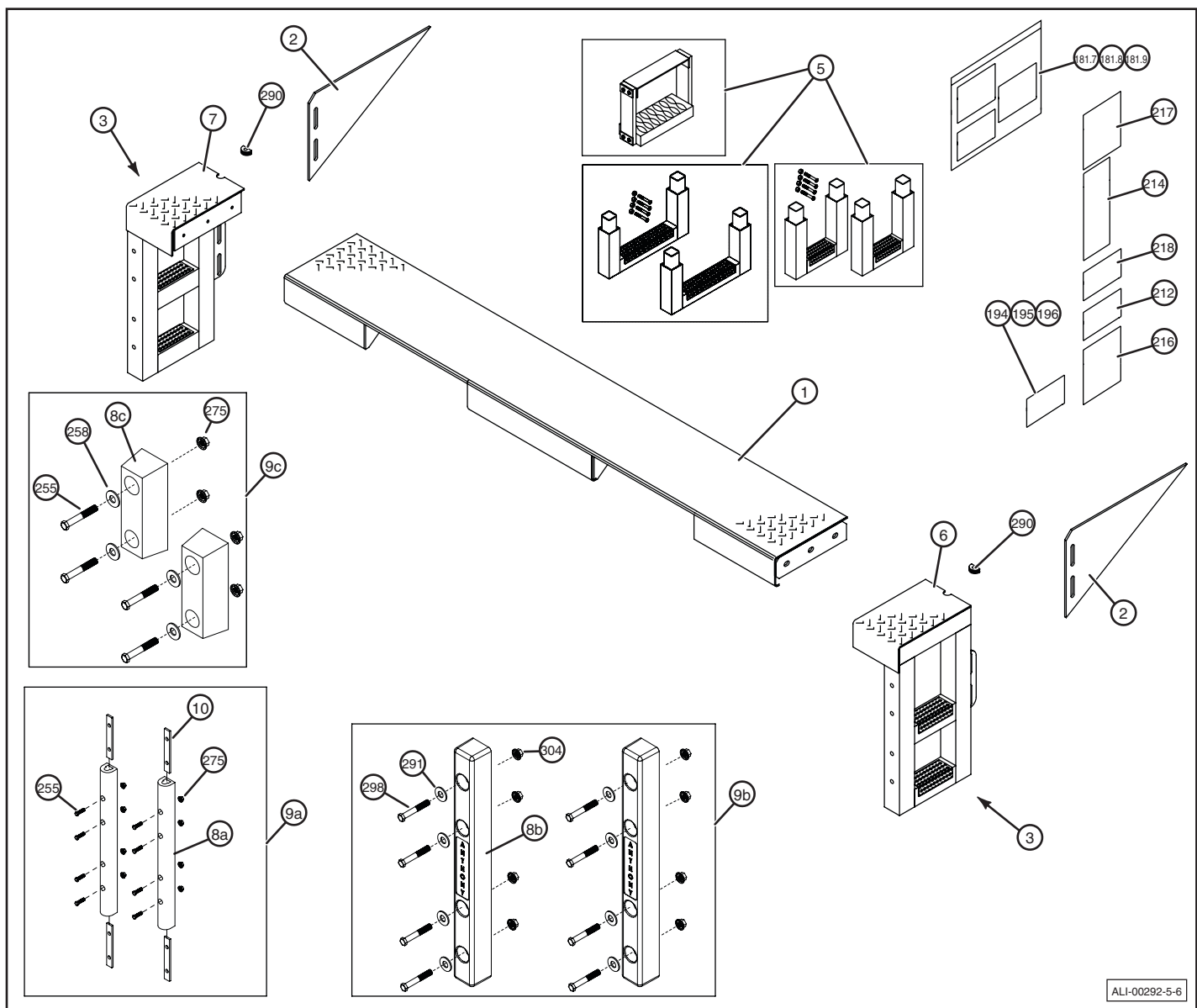
Note: The liftgate's packet of information does not contain a "parts manual." The most current and up-to-date parts manuals can be obtained by accessing our website anytime.

Our website address is **www.anthonyliftgates.com**
Click on "Manual" and choose a model.

If you do not have access to the internet, or just prefer a printed copy of a manual, we can send one to you. Call or write our office listed below.

For questions or to order parts, contact:
Anthony Liftgates, Inc.
1037 West Howard Street
Pontiac, Illinois 61764
(815) 842-3383
Web: www.anthonyliftgates.com
Email: Sales@anthonyliftgates.com

2. Dock Bumper and Decals

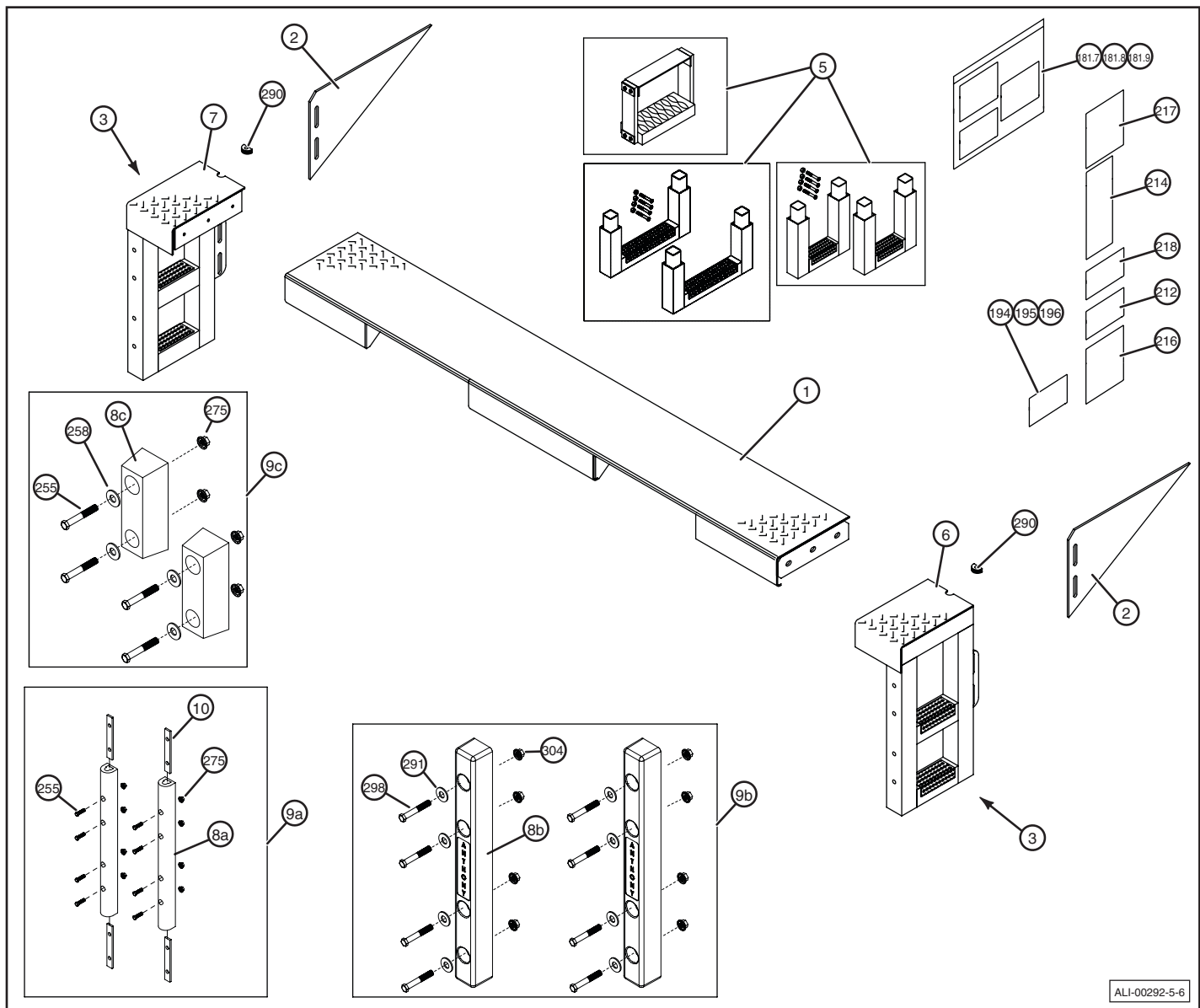


ALI-00292-5-6

Item	Part Number	Description	Qty.
1	A-140028	FLOOR EXTENSION WELDMENT - 96" (3/16" DECK)	
	A-140028-G	FLOOR EXTENSION WELDMENT - 96" (3/16" DECK)	
	A-140028-W	FLOOR EXTENSION WELDMENT - 96" (3/16" DECK)	
	A-140247	FLOOR EXTENSION WELDMENT - 96" (1/4" DECK)	
	A-140247-G	FLOOR EXTENSION WELDMENT - 96" (1/4" DECK)	
	A-140805	FLOOR EXTENSION WELDMENT - 96" (3/8" DECK)	
	A-140710	FLOOR EXTENSION WELDMENT - 96" X 18" DEEP (1/4" DECK)	
	A-140710-G	FLOOR EXTENSION WELDMENT - 96" X 18" DEEP (1/4" DECK)	
	A-140937	FLOOR EXTENSION WELDMENT - 96" X 18" DEEP OLD-STYLE WALKRAMP (1/4" DECK)	
	A-140937-G	FLOOR EXTENSION WELDMENT - 96" X 18" DEEP OLD-STYLE WALKRAMP (1/4" DECK)	
	A-140201	FLOOR EXTENSION WELDMENT - 96" WALKRAMP (3/16" DECK)	
	A-140201-W	FLOOR EXTENSION WELDMENT - 96" WALKRAMP (3/16" DECK)	
	A-140663	FLOOR EXTENSION WELDMENT - 96" WALKRAMP (1/4" DECK)	
	A-140056	FLOOR EXTENSION WELDMENT - 102" (3/16" DECK)	
	A-140056-G	FLOOR EXTENSION WELDMENT - 102" (3/16" DECK)	
	A-140056-W	FLOOR EXTENSION WELDMENT - 102" (3/16" DECK)	

Item	Part Number	Description	Qty.
1	A-140246	FLOOR EXTENSION WELDMENT - 102" (1/4" DECK)	1
	A-140246-G	FLOOR EXTENSION WELDMENT - 102" (1/4" DECK)	
	A-140729	FLOOR EXTENSION WELDMENT - 102" (1/4" DECK) MTU-PLUS	
	A-140806	FLOOR EXTENSION WELDMENT - 102" (3/8" DECK)	
	A-140806-G	FLOOR EXTENSION WELDMENT - 102" (3/8" DECK)	
	A-140711	FLOOR EXTENSION WELDMENT - 102" X 18" DEEP (1/4" DECK)	
	A-140711-G	FLOOR EXTENSION WELDMENT - 102" X 18" DEEP (1/4" DECK)	
	A-140942	FLOOR EXTENSION WELDMENT - 102" X 18" DEEP OLD-STYLE WALKRAMP (1/4" DECK)	
	A-140942-G	FLOOR EXTENSION WELDMENT - 102" X 18" DEEP OLD-STYLE WALKRAMP (1/4" DECK)	
	A-140944	FLOOR EXTENSION WELDMENT - 102" X 18" DEEP (3/8" DECK)	
	A-140944-G	FLOOR EXTENSION WELDMENT - 102" X 18" DEEP (3/8" DECK)	
	A-140202	FLOOR EXTENSION WELDMENT - 102" WALKRAMP (3/16" DECK)	
	A-140202-W	FLOOR EXTENSION WELDMENT - 102" WALKRAMP (3/16" DECK)	
	A-140664	FLOOR EXTENSION WELDMENT - 102" WALKRAMP (1/4" DECK)	
2	ATU-200	GUSSET-FOR DOCK BUMPER/STEPS	2
	ATU-200-G	GUSSET-FOR DOCK BUMPER/STEPS	2
	A-140685-R	GUSSET-FOR XD DOCK BUMPER/STEPS	1
	A-140685-R-G	GUSSET-FOR XD DOCK BUMPER/STEPS	1
	A-140685-L	GUSSET-FOR XD DOCK BUMPER/STEPS	1
	A-140685-L-G	GUSSET-FOR XD DOCK BUMPER/STEPS	1
3	ATU-984	DOCK BUMPER SET WITH PADS AND GUSSETS (96" ONLY)	1
	ATU-984-G	DOCK BUMPER SET WITH PADS AND GUSSETS (96" ONLY)	
	ATU-1470	DOCK BUMPER SET WITH FLEXI-STEP, 8" PADS AND GUSSETS (96" ONLY)	
	ATU-1470-G	DOCK BUMPER SET WITH FLEXI-STEP, 8" PADS AND GUSSETS (96" ONLY)	
	A-140772	DOCK BUMPER SET WITH PADS AND GUSSETS (96" ONLY)	
	A-140772-G	DOCK BUMPER SET WITH PADS AND GUSSETS (96" ONLY)	
	A-140793	DOCK BUMPER SET WITH EXTENSION PRE-WELDED, WITH PADS AND GUSSETS	
	ATU-867	DOCK BUMPER SET WITH 20" PADS AND GUSSETS (102" ONLY)	
	ATU-867-G	DOCK BUMPER SET WITH 20" PADS AND GUSSETS (102" ONLY)	
	A-140897	DOCK BUMPER SET WITH UHMW PADS AND GUSSETS (102" ONLY)	
	A-140897-G	DOCK BUMPER SET WITH UHMW PADS AND GUSSETS (102" ONLY)	
	A-140681	XD DOCK BUMPER SET WITH 20" PADS AND GUSSETS (102" ONLY)	
	A-140681-G	XD DOCK BUMPER SET WITH 20" PADS AND GUSSETS (102" ONLY)	
	A-140898	XD DOCK BUMPER SET WITH UHMW PADS AND GUSSETS (102" ONLY)	
	A-140898-G	XD DOCK BUMPER SET WITH UHMW PADS AND GUSSETS (102" ONLY)	
	A-140112	DOCK BUMPER SET WITH GUSSETS, NO PADS (102" ONLY)	
	A-140112-G	DOCK BUMPER SET WITH GUSSETS, NO PADS (102" ONLY)	
	SG-1086	DOCK BUMPER SET WITH 8" PADS - SONAR COMPATIBLE (102" ONLY)	
	A-140899	DOCK BUMPER SET WITH LIGHTS, PADS, AND GUSSETS (102" ONLY)	
	A-140743	DOCK BUMPER SET WITH EXTENSION PRE-WELDED, WITH PADS AND GUSSETS	
	A-140743-G	DOCK BUMPER SET WITH EXTENSION PRE-WELDED, WITH PADS AND GUSSETS	
	A-140913	XD DOCK BUMPER SET WITH EXTENSION PRE-WELDED, WITH PAD AND GUSSETS	
	A-140913-G	XD DOCK BUMPER SET WITH EXTENSION PRE-WELDED, WITH PAD AND GUSSETS	
	A-140762	DOCK BUMPER SET WITH FLEXI-STEP, 20" PADS AND GUSSETS (102" ONLY)	
	A-140762-G	DOCK BUMPER SET WITH FLEXI-STEP, 20" PADS AND GUSSETS (102" ONLY)	
	A-140939	DOCK BUMPER 1-STEP WITH FLEXI-STEP SET WITH PADS AND GUSSETS (102" ONLY) 12" DEEP	
	A-140939-G	DOCK BUMPER 1-STEP WITH FLEXI-STEP SET WITH PADS AND GUSSETS (102" ONLY) 12" DEEP	
	A-140721	DOCK BUMPER SET WITH 20" PADS AND GUSSETS (102" ONLY) 18" DEEP	
	A-140721-G	DOCK BUMPER SET WITH 20" PADS AND GUSSETS (102" ONLY) 18" DEEP	
	A-140690	XD DOCK BUMPER SET WITH 20" PADS AND GUSSETS (102" ONLY) 18" DEEP	
	A-140690-G	XD DOCK BUMPER SET WITH 20" PADS AND GUSSETS (102" ONLY) 18" DEEP	

2. Dock Bumper and Decals (continued)

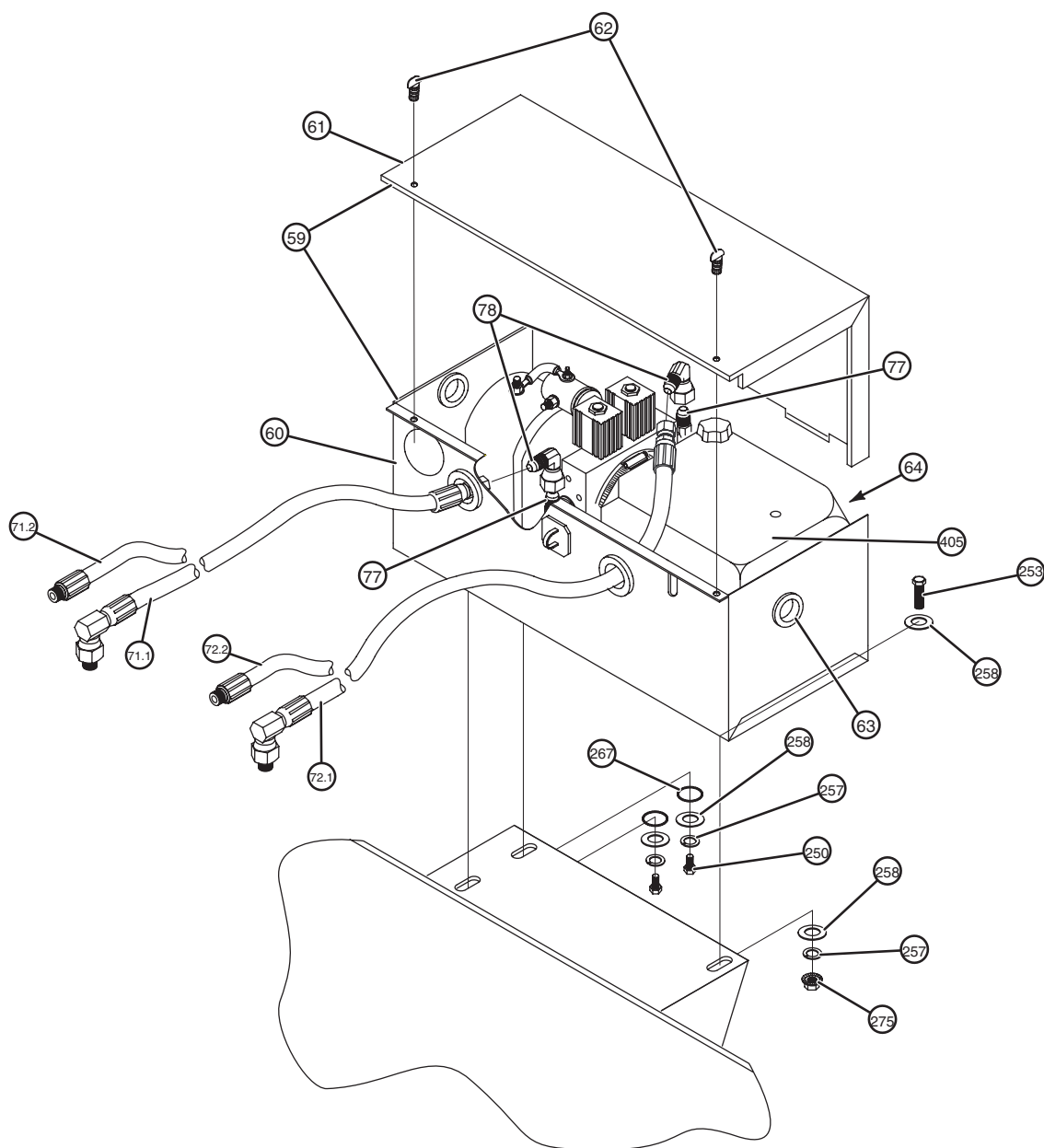


Item	Part Number	Description	Qty.
5	A-140791	STEP EXTENSION KIT (96" ONLY)	1
	A-140119	STEP EXTENSION KIT (102" ONLY) 12" DEEP	
	A-140119-G	STEP EXTENSION KIT (102" ONLY) 12" DEEP	
	A-140916	XD STEP EXTENSION KIT (102" ONLY) 12" DEEP	
	A-140916-G	XD STEP EXTENSION KIT (102" ONLY) 12" DEEP	
	A-140761	STEP EXTENSION KIT - FLEXI, 12" DEEP	
	A-140747	STEP EXTENSION KIT (102" ONLY) 18" DEEP	
	A-140747-G	STEP EXTENSION KIT (102" ONLY) 18" DEEP	
	A-140917	XD STEP EXTENSION KIT (102" ONLY) 18" DEEP	
	A-140917-G	XD STEP EXTENSION KIT (102" ONLY) 18" DEEP	
6	A-140123	DOCK BUMPER WELDMENT WITH 8" PAD (CURBSIDE, 102" ONLY)	1
	ATU-865	DOCK BUMPER WELDMENT WITH 20" PAD (CURBSIDE, 102" ONLY)	
	ATU-865-G	DOCK BUMPER WELDMENT WITH 20" PAD (CURBSIDE, 102" ONLY)	
	A-140062	DOCK BUMPER WELDMENT-CURBSIDE (102" ONLY)	
	A-140062-G	DOCK BUMPER WELDMENT-CURBSIDE (102" ONLY)	

Item	Part Number	Description	Qty.
7	A-140124	DOCK BUMPER WELDMENT WITH 8" PAD (STREETSIDE, 102" ONLY)	1
	ATU-866	DOCK BUMPER WELDMENT WITH 20" PAD (STREETSIDE, 102" ONLY)	
	ATU-866-G	DOCK BUMPER WELDMENT WITH 20" PAD (STREETSIDE, 102" ONLY)	
	A-140063	DOCK BUMPER WELDMENT-STREETSIDE (102" ONLY)	
	A-140063-G	DOCK BUMPER WELDMENT-STREETSIDE (102" ONLY)	
8a	—	DOCK BUMPER PAD (replaced by ATU-798)	2
8b	ATU-798	DOCK BUMPER PAD (20")	
8c	ATU-793	DOCK BUMPER PAD (8")	
9a	—	DOCK BUMPER PAD KIT(replaced by ATU-1119)	1
9b	ATU-1119	DOCK BUMPER PAD KIT (20")	
9c	ATU-126	DOCK BUMPER PAD KIT (8")	
10	ATU-203	BUMPER REINFORCEMENT BAR	4
181.7	A-140658	DECAL/INSTALL KIT (5000LB CAPACITY) ¹	1
181.8	A-140656	DECAL/INSTALL KIT (5500LB CAPACITY) ¹	1
181.9	A-140659	DECAL/INSTALL KIT (6000LB CAPACITY) ¹	1
194	A-131120	DECAL: 5000LB ¹	1
195	A-131010	DECAL: 5500LB ¹	1
196	A-131119	DECAL: 6000LB ¹	1
212	ATU-141	DECAL: AFTER USING LIFTGATE ¹	1
	ATU-141-S	DECAL-SPANISH: AFTER USING LIFTGATE ¹	
214	ATU-423	DECAL: OPERATING INSTRUCTIONS ¹	1
	ATU-423-S	DECAL-SPANISH: OPERATING INSTRUCTIONS ¹	
216	Q-003013	DECAL: URGENT WARNING ¹	1
217	A-131115	DECAL: PERSONAL INJURY ¹	1
218	A-150238	DECAL: PROTECTED WITH ELECTRICAL OVERLOAD CIRCUIT BREAKER ¹	1
	A-150238-S	DECAL: PROTECTED WITH ELECTRICAL OVERLOAD CIRCUIT BREAKER ¹	
	A-150238-C	DECAL: PROTECTED WITH ELECTRICAL OVERLOAD CIRCUIT BREAKER ¹	
255	2019	3/8-16 X 1.75" BOLT	4 or 8
258	2058	3/8" FLAT WASHER	4
275	A-132038	3/8-16 FLANGE NUT, WHIZ-LOCK	4 or 8
290	A-140116	GROMMET, RUBBER	2
291	A-150065	1/2" FLAT WASHER	8
298	ATU-259	1/2-13 X 2" GRADE 8 BOLT	8
304	A-132301	1/2-13 NYLOCK GR8 NUT ZP	8

¹ Refer to Section 13 for a complete list and picture of the decals.

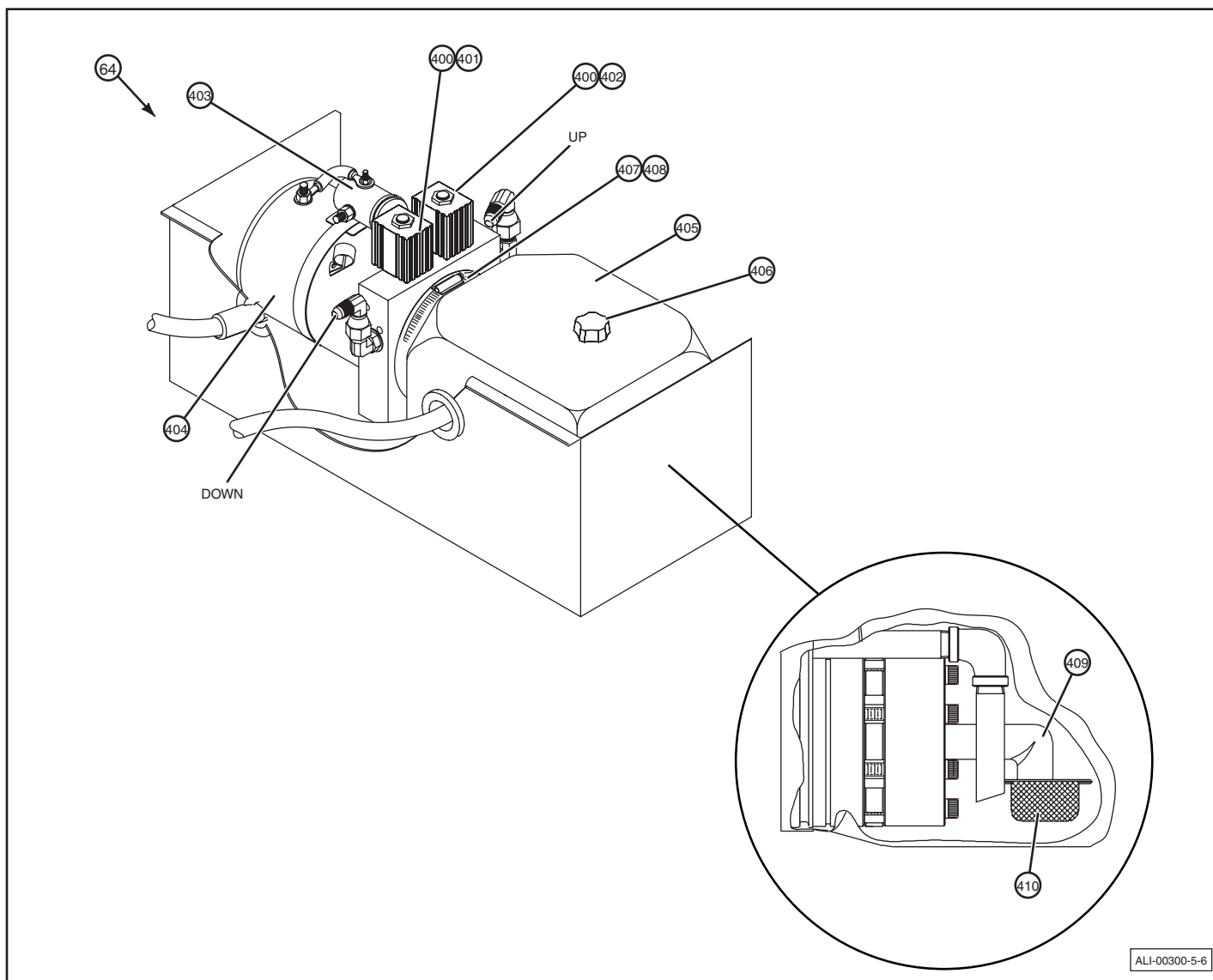
3. Pump Box



ALI-00293-5-6

Item	Part Number	Description	Qty.
59	ATU-586	PUMP BOX-COMplete	1
60	ATU-531	PUMP BOX ENCLOSURE	1
61	ATU-533 A-140144	PUMP BOX COVER (AFTER 2-1-13) PUMP BOX COVER "STEPPED" (BEFORE 2-1-13)	1
62	A-132029	5/16-18 X .75" THUMBSCREW, PLATED	2
63	ATU-137	RUBBER GROMMET	4
64	A-130214	MTU POWER PACK UNIT (COMPLETE, 4000-6000LB CAPACITY) W/O PUMP BOX & HARDWARE	1
65	ATU-637	SPACER (UNDER PUMP) (NOT SHOWN)	1
71.1	A-130212	HYDRAULIC HOSE ASSY (T-BLOCK TO POWER PACK UNIT, "DOWN", 14")	1
71.2	A-140380	HYDRAULIC HOSE ASSY (POWER PACK TO TRAY, "DOWN", 24")	1
72.1	A-130213	HYDRAULIC HOSE ASSY (T-BLOCK TO POWER PACK UNIT, "UP", 22")	1
72.2	A-130381	HYDRAULIC HOSE ASSY (POWER PACK TO TRAY, "UP", 35")	1
77	A-130140	FITTING: 90DEG ADAPTER (MALE SAE#6 TO MALE JIC#6)	2
78	A-130142	FITTING: 90DEG ELBOW (MALE JIC#6 TO FEMALE JIC#6)	2
250	25	3/8-16 X 1.5" HEX BOLT	2
253	874	3/8-16 X 1" HEX BOLT	1
257	2054	3/8" LOCKWASHER	3
258	2058	3/8" FLAT WASHER	4
267	A-132011	3/8" EXTERNAL STAR WASHER	2
275	A-132038	3/8-16 FLANGE NUT, WHIZ-LOCK	1
405	A-150635	RESERVOIR (INCLUDES FILLER/VENT CAP)	1

4. Hydraulic Power Pack



Item	Part Number	Description	Qty.
64	A-130214	MTU POWER PACK UNIT (COMPLETE, 4000-6000LB CAPACITY) W/O PUMP BOX	1
400	A-176315	COIL ONLY, 12VDC	1
401	A-130216	VALVE/12VDC COIL/CARTRIDGE COMBINATION (LOWER, SINGLE O-RING, GREEN WIRE)	1
402	A-130215	VALVE/12VDC COIL/CARTRIDGE COMBINATION (RAISE, TRIPLE O-RING, RED WIRE)	1
403	ATU-120	SOLENOID RELAY, 12VDC MOTOR RUN	1
404	A-150018	MOTOR, 12VDC, NO THERMAL SWITCH	1
405	A-150635	RESERVOIR (INCLUDES FILLER/VENT CAP)	1
406	A-150546	FILLER/VENT CAP	1
407	ATU-565	RESERVOIR ATTACHMENT CLAMP	1
408	A-150019	RESERVOIR ATTACHMENT O-RING	1
409	A-150015	FILTER NIPPLE	1
410	A-150016	FILTER SCREEN	1

NOTES

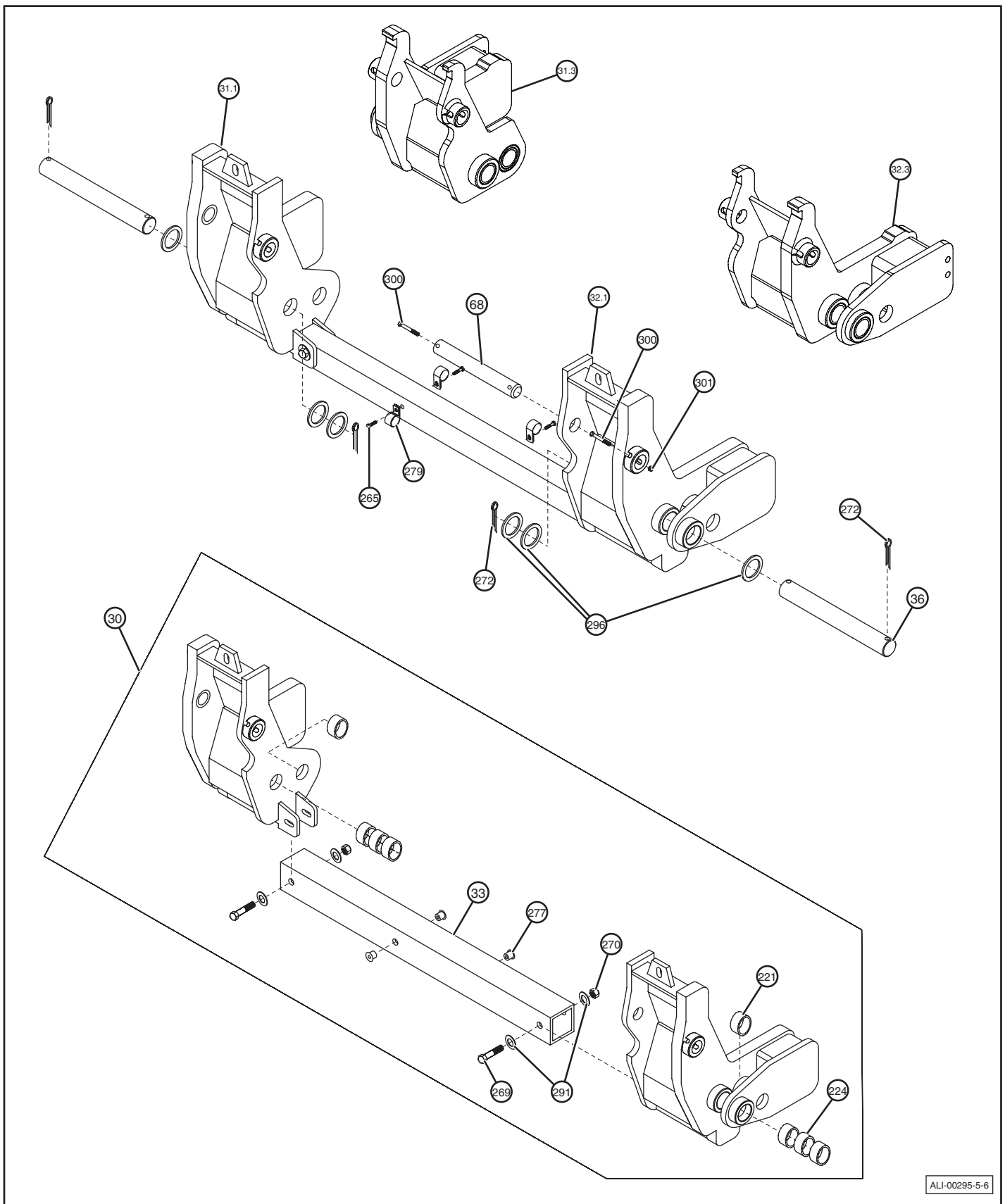
This technical diagram illustrates the exploded view of a vehicle chassis assembly. The main components shown include:

- Chassis Beams:** Labeled 21.1, 21.2, 21.3, 21.4, and 21.5, representing different sections of the main frame.
- Front Suspension/Steering Components:** Includes parts 20 (control arms), 22 (steering knuckle), 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302.

MTU-GLR 5-6 Parts
800-482-0003

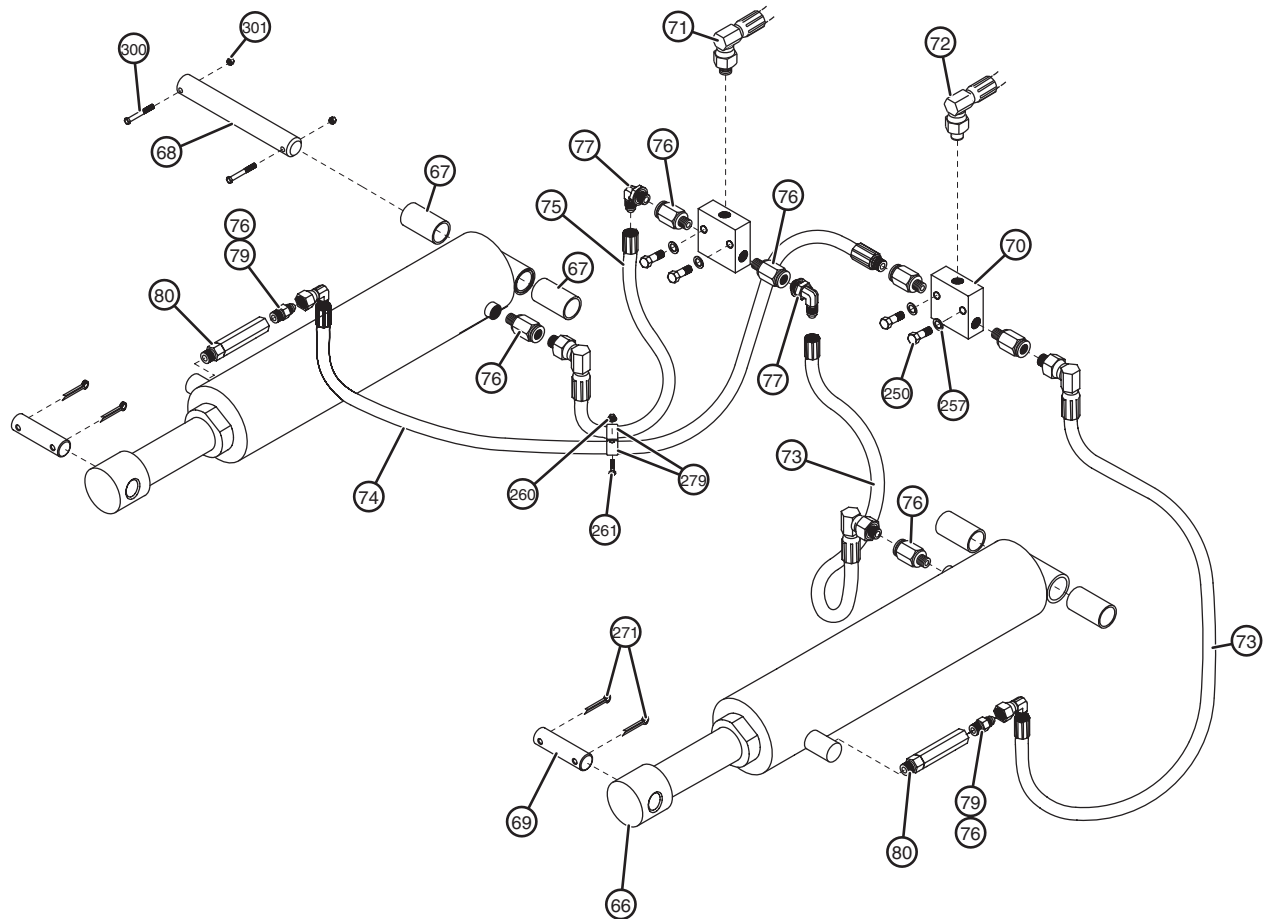
Item	Part Number	Description	Qty.
21.3	A-140887	ADAPTER FRAME WELDMENT - HD - LESS PUMP BOX (OUTBOARD WHEEL ARM, HOSE TRAY) GEN1	1
	A-140887-G	ADAPTER FRAME WELDMENT - HD - LESS PUMP BOX (OUTBOARD WHEEL ARM, HOSE TRAY) GEN1	
21.4	A-140599	ADAPTER FRAME WELDMENT - HD (FLAT ROCKER STOP-GEN3)	
	A-140599-G	ADAPTER FRAME WELDMENT - HD (FLAT ROCKER STOP-GEN3)	
21.5	A-140598	ADAPTER FRAME WELDMENT - HD - LESS PUMP BOX (FLAT ROCKER STOP-GEN3)	
	A-140598-G	ADAPTER FRAME WELDMENT - HD - LESS PUMP BOX (FLAT ROCKER STOP-GEN3)	
22	ATU-881	WHEEL ARM ASSY (ARM W/M, CHANNEL, WHEEL)	1
	ATU-881-G	WHEEL ARM ASSY (ARM W/M, CHANNEL, WHEEL)	
23	ATU-888	WHEEL ARM ASSY (ARM W/M, CHANNEL, NO WHEEL) (NOT SHOWN)	1
24	ATU-882	WHEEL ARM BASE WELDMENT	1
	ATU-882-G	WHEEL ARM BASE WELDMENT	
25	ATU-886	WHEEL ARM CHANNEL	1
	ATU-886-G	WHEEL ARM CHANNEL	
27	ATU-123	WHEEL ARM WHEEL (INCL. NUT AND BOLT; A-132039 & 2184)	1
28.1	A-140667	RADIUS ARM ASSY (INCL. BUSHINGS) - HD	2
	A-140667-G	RADIUS ARM ASSY (INCL. BUSHINGS) - HD	2
28.2	A-140950	RADIUS ARM ASSY RH W/PLATFORM STOP	1
28.3	A-140951	RADIUS ARM ASSY LH W/GATE LATCH & PLATFORM STOP	1
28.4	A-140891	LATCH PIN	1
28.5	A-132337	1"-8 JAM NUT	2
29	A-140601	PIN: RADIUS ARM TO ADAPTER FRAME - HD (DIAM.: 1.25", 4.125" LONG)	2
34	A-140603	PIN: ROCKER TO ADAPTER FRAME - HD (DIAM: 1.25", 12.688" LONG)	2
45	ATU-558	LATCH LOCKING PLATE (SHIPPED LOOSE, WELDED ON BY INSTALLER) (not applicable with 28.2 & 28.3)	1
	ATU-558-G	LATCH LOCKING PLATE (SHIPPED LOOSE, WELDED ON BY INSTALLER)	
46	A-140319	PLATFORM SUPPORT BRACKET ASSY (SHIP LOOSE, WELDED AT INSTAL) (not applicable w/ 28.2 & 28.3)	4
	A-140319-G	PLATFORM SUPPORT BRACKET ASSY (SHIPPED LOOSE, WELDED ON BY INSTALLER)	
47	A-140086	PLATFORM SUPPORT BRACKET (not applicable with 28.2 & 28.3)	4
	A-140086-G	PLATFORM SUPPORT BRACKET	
48	A-140090	BUMPER PAD	2-4
223	ATU-443	COMPOSITE BUSHING, 1" ID X 1.25" OD X 1.375" LONG	2
224	ATU-444	COMPOSITE BUSHING, 1.25" ID X 1.5" OD X 1.375" LONG	2
251	862	5/16-18 LOCKNUT	4
254	1691	1/2" LOCKWASHER	1
256	2051	1/4" FLAT WASHER	8
263	2184	3/8-24 LOCKNUT	1
264	3139	1/2-13 NUT	1
270	A-132024	1/2-13 LOCKNUT	2
272	A-132027	COTTER PIN: 1/4" DIAM X 2" LONG, STAINLESS STEEL	4
276	A-132039	3/8-24 X 3" GRADE 8 BOLT	1
278	A-132112	1/2-13 X 2.5" GRADE 8 BOLT	2
281	A-132132	5/16-18 X 2.5" HEX BOLT	4
291	A-150065	1/2" FLAT WASHER	2
296	ATU-134	RING WASHER: 1.25" ID X 1.875" OD X .125" THICK	4
298	ATU-259	1/2-13 X 2" GRADE 8 BOLT	1
299	ATU-260	1/2-13 X 1.25" GRADE 8 BOLT	1
301	ATU-359	1/4-20 LOCKNUT	8
302	S-047004	1/4-20 X 1" SLOTTED ROUND HEAD BOLT	8

6. Rocker Assembly



Item	Part Number	Description	Qty.
30	A-140662	GLR ROCKER ASSY (5000-6000LB) GEN1	1
31.1	A-140661	LH ROCKER WITH BUSHINGS - HD - GEN1	1
	A-140661-G	LH ROCKER WITH BUSHINGS - HD - GEN1	
31.3	A-140596	LH ROCKER WITH BUSHINGS - HD - GEN3	
	A-140596-G	LH ROCKER WITH BUSHINGS - HD - GEN3	
32.1	A-140660	RH ROCKER WITH BUSHINGS - HD - GEN1	1
	A-140660-G	RH ROCKER WITH BUSHINGS - HD - GEN1	
32.3	A-140597	RH ROCKER WITH BUSHINGS - HD - GEN3	
	A-140597-G	RH ROCKER WITH BUSHINGS - HD - GEN3	
33	A-140702	TORSION STRUT - GEN1	1
	A-140702-G	TORSION STRUT - GEN1	
36	A-140602	PIN: ROCKER TO LIFTFRAME - HD (DIAM: 1.25", 12.688" LONG) GEN1	2
	A-140589	PIN: ROCKER TO LIFTFRAME - HD (DIAM: 1.25", 12.313" LONG) GEN3	
68	A-140864	PIN: CYLINDER UPPER (DIAM: 1", 8.375" LONG) GEN3	2
	A-140604	PIN: CYLINDER UPPER - HD (DIAM: 1", 7.625" LONG) GEN1	
221	ATU-428	COMPOSITE BUSHING, 1.25" ID X 1.5" OD X 1" LONG	2
224	ATU-444	COMPOSITE BUSHING, 1.25" ID X 1.5" OD X 1.375" LONG	6-8
265	6608	5/16-18 X 1" HEX BOLT	3
269	A-132019	1/2-13 X 4" BOLT	2
270	A-132024	1/2-13 LOCKNUT	2
272	A-132027	COTTER PIN: 1/4" DIAM X 2" LONG, STAINLESS STEEL	4
277	A-132099	5/16-18 THREADED INSERT	3
279	A-132115	HYDRAULIC HOSE CLAMP, 5/8" STEEL/VINYL COATED	3
291	A-150065	1/2" FLAT WASHER	4
296	ATU-134	RING WASHER: 1.25" ID X 1.875" OD X .125" THICK	6
300	ATU-358	1/4-20 X 2" GRADE 8 BOLT	4
301	ATU-359	1/4-20 LOCKNUT	4

7. Hydraulic Cylinders

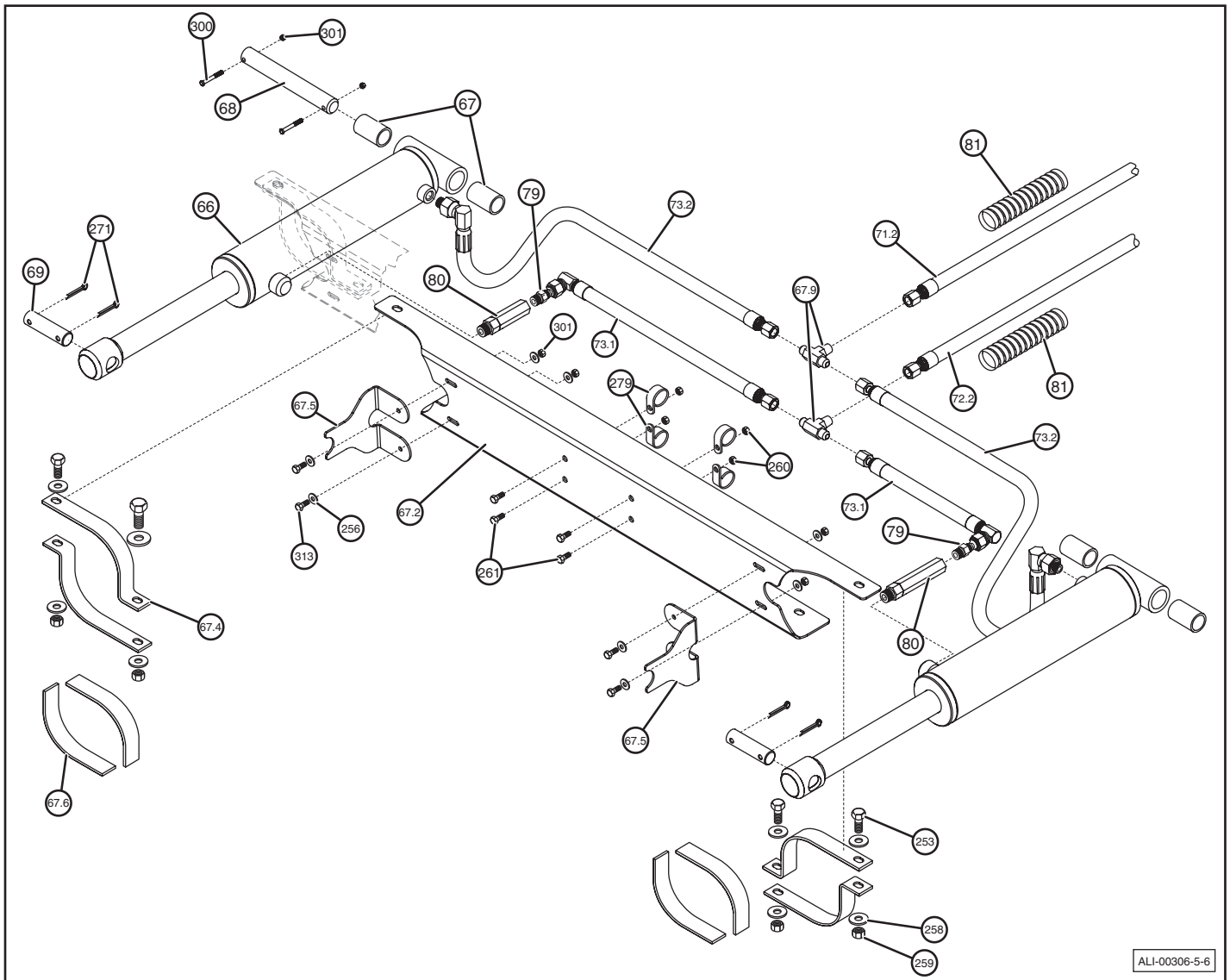


ALI-00296-WR

Item	Part Number	Description	Qty.
66	A-130114	HYDRAULIC CYLINDER ASSY 4000-6000LB CAPACITY, INCL. BUSHINGS	2
67	ATU-427	COMPOSITE BUSHING, 1" ID X 1.25" OD X 2" LONG	4
68	A-140864 A-140604	PIN: CYLINDER UPPER (DIAM: 1", 8.375" LONG) GEN3 PIN: CYLINDER UPPER - HD (DIAM: 1", 7.625" LONG) GEN1	2
69	ATU-103	PIN: CYLINDER LOWER (DIAM: 1", 4.625" LONG)	2
70	A-130030	T-FITTING BLOCK GEN1	2
71	A-130212	HYDRAULIC HOSE ASSY (T-BLOCK TO POWER PACK UNIT, "DOWN", 14")	1
72	A-130213	HYDRAULIC HOSE ASSY (T-BLOCK TO POWER PACK UNIT, "UP", 22")	1
73	A-130210 A-130210-W	HYDRAULIC HOSE ASSY (T-BLOCK(S), RH PORTS TO CYLINDER, CURBSIDE, 40") (JIC) HYDRAULIC HOSE ASSY (T-BLOCK(S), RH PORTS TO CYLINDER, CURBSIDE, 40") (WEO)	2
74	A-130131 A-130131-W	HYDRAULIC HOSE ASSY (T-BLOCK TO CYLINDER, "UP", STREETSIDE, 30") (JIC) HYDRAULIC HOSE ASSY (T-BLOCK TO CYLINDER, "UP", STREETSIDE, 30") (WEO)	1
75	A-130211 A-130211-W	HYDRAULIC HOSE ASSY (T-BLOCK TO CYLINDER, "DOWN", STREETSIDE, 19") (JIC) HYDRAULIC HOSE ASSY (T-BLOCK TO CYLINDER, "DOWN", STREETSIDE, 19") (WEO)	1 1
76	A-130335	WEO FITTINGS	8
77	A-130140	FITTING: 90DEG ADAPTER (MALE SAE#6 TO MALE JIC#6) (NON-WEO VERSIONS)	2
79	A-130198	FITTING: STRAIGHT ADAPTER (MALE SAE#6 TO MALE JIC#6) (NON-WEO VERSIONS)	2
80	A-130101 A-130100	RESTRICTOR VALVE (2.25 GPM, 4000-6000LB CAPACITY) RESTRICTOR VALVE (1.5 GPM, 4000-6000LB CAPACITY) (replaced by A-130101)	2
250	25	3/8-16 X 1.5" HEX BOLT	4

Item	Part Number	Description	Qty.
257	2054	3/8" LOCKWASHER	4
260	2114	5/16-18 FLANGE NUT, WHIZ-LOCK	1
261	2145	5/16-18 X .75" FLANGE BOLT	1
271	A-132026	COTTER PIN: 1/4" DIAM X 1.5" LONG, STAINLESS STEEL	4
279	A-132115	HYDRAULIC HOSE CLAMP, 5/8" STEEL/VINYL COATED	2
300	ATU-358	1/4-20 X 2" GRADE 8 BOLT	4
301	ATU-359	1/4-20 LOCKNUT	4

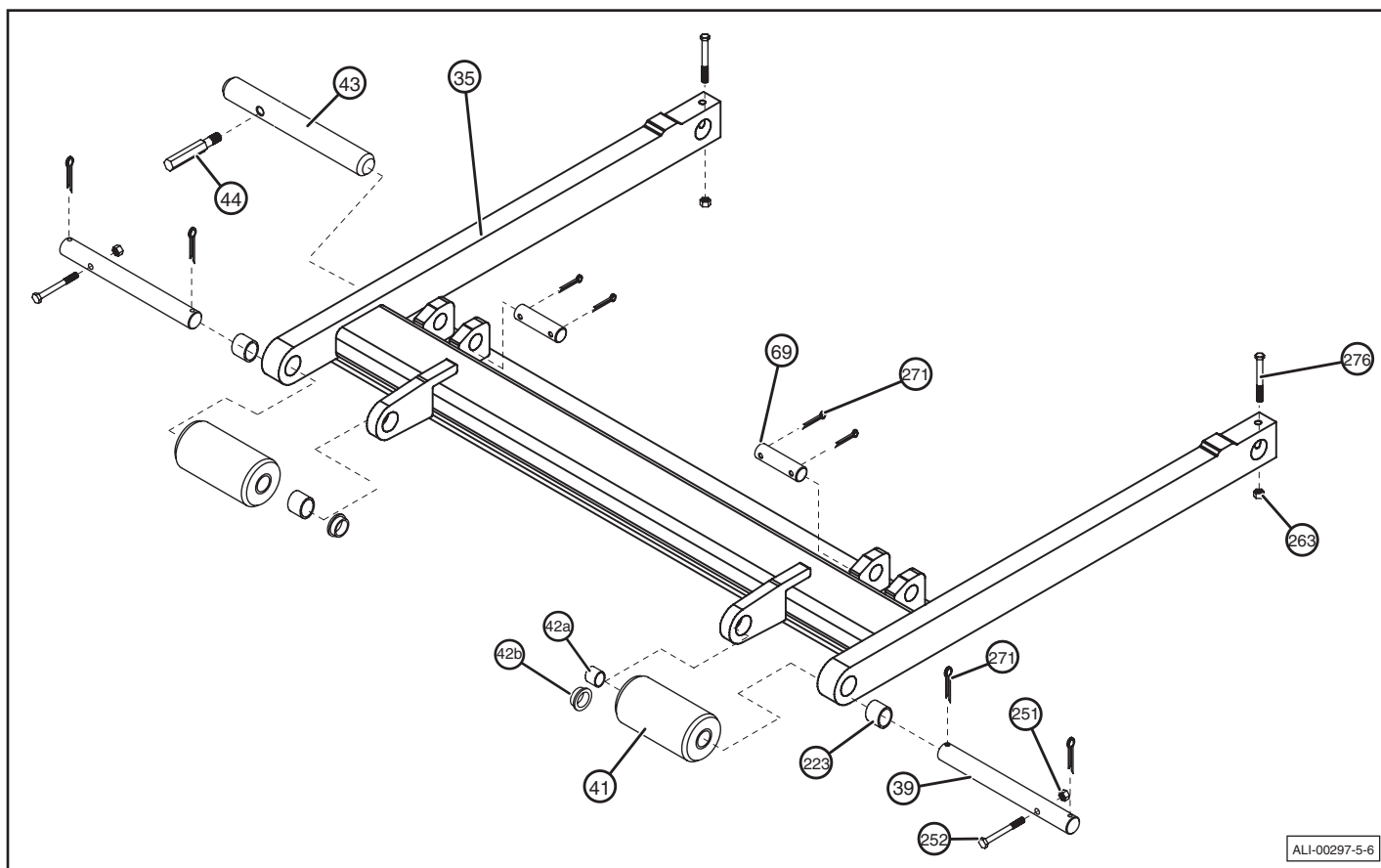
7. Hydraulic Cylinders (continued)



Item	Part Number	Description	Qty.
66	A-130114	HYDRAULIC CYLINDER ASSY 4000-6000LB CAPACITY, INCL. BUSHINGS	2
67	ATU-427	COMPOSITE BUSHING, 1" ID X 1.25" OD X 2" LONG	4
67.2	A-140835 A-140835G A-140886	HOSE TRAY HOSE TRAY HOSE TRAY FOR HITCH ADAPTER FRAME (OPTIONAL)	1
67.4	A-140834	4" CYLINDER CLAMP	4
67.5	A-140861	HOSE TRAY SUPPORT	2
67.6	A-132333	RUBBER TAPE W/ADHESIVE 4"	4
67.9	A-130205	TEE FITTING: 06MJ-06MJ-06MJ	2
68	A-140864 A-140604	PIN: CYLINDER UPPER (DIAM: 1", 8.375" LONG) (AFTER JUNE 2017) GEN3 PIN: CYLINDER UPPER - HD (DIAM: 1", 7.625" LONG) (BEFORE JUNE 2017) GEN1	2
69	ATU-103	PIN: CYLINDER LOWER (DIAM: 1", 4.625" LONG)	2
71.2	A-140380	HYDRAULIC HOSE ASSY (POWER PACK TO TRAY, "DOWN", 24")	1
72.2	A-130381	HYDRAULIC HOSE ASSY (POWER PACK TO TRAY, "UP", 35")	1
73.1	A-130382	HYDRAULIC HOSE ASSY (TRAY TO LOWER CYLINDER PORT, 15")	2
73.2	A-130383	HYDRAULIC HOSE ASSY (TRAY TO UPPER CYLINDER PORT, 18")	2
79	A-130198	FITTING: STRAIGHT ADAPTER (MALE SAE#6 TO MALE JIC#6)	2

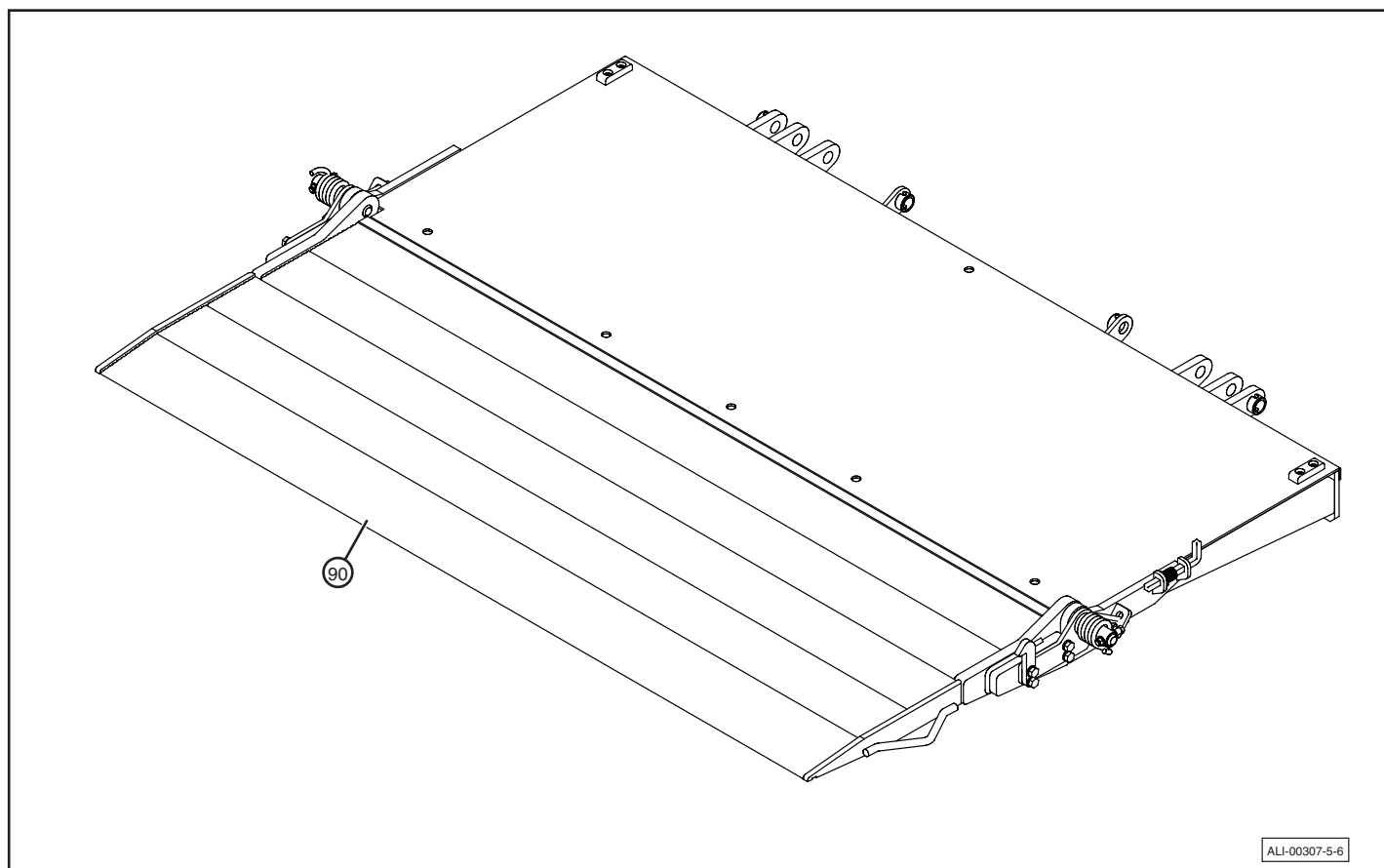
Item	Part Number	Description	Qty.
80	A-130101	RESTRICTOR VALVE (2.25 GPM, 4000-6000LB CAPACITY)	2
	A-130100	RESTRICTOR VALVE (1.5 GPM, 4000-6000LB CAPACITY) (replaced by A-130101)	
81	A-130339	HOSE GUARD	2
253	874	3/8-16 X 1" HEX BOLT	4
256	2051	1/4" FLAT WASHER	4
258	2058	3/8" FLAT WASHER	8
259	2064	3/8-16 LOCKNUT	4
260	2114	5/16-18 FLANGE NUT, WHIZ-LOCK	4
261	2145	5/16-18 X .75" FLANGE BOLT	4
271	A-132026	COTTER PIN: 1/4" DIAM X 1.5" LONG, STAINLESS STEEL	4
279	A-132115	HYDRAULIC HOSE CLAMP, 5/8" STEEL/VINYL COATED	4
300	ATU-358	1/4-20 X 2" GRADE 8 BOLT	4
301	ATU-359	1/4-20 LOCKNUT	8
313	A-132035	1/4-20 HEX BOLT	4

8. Lift Frame



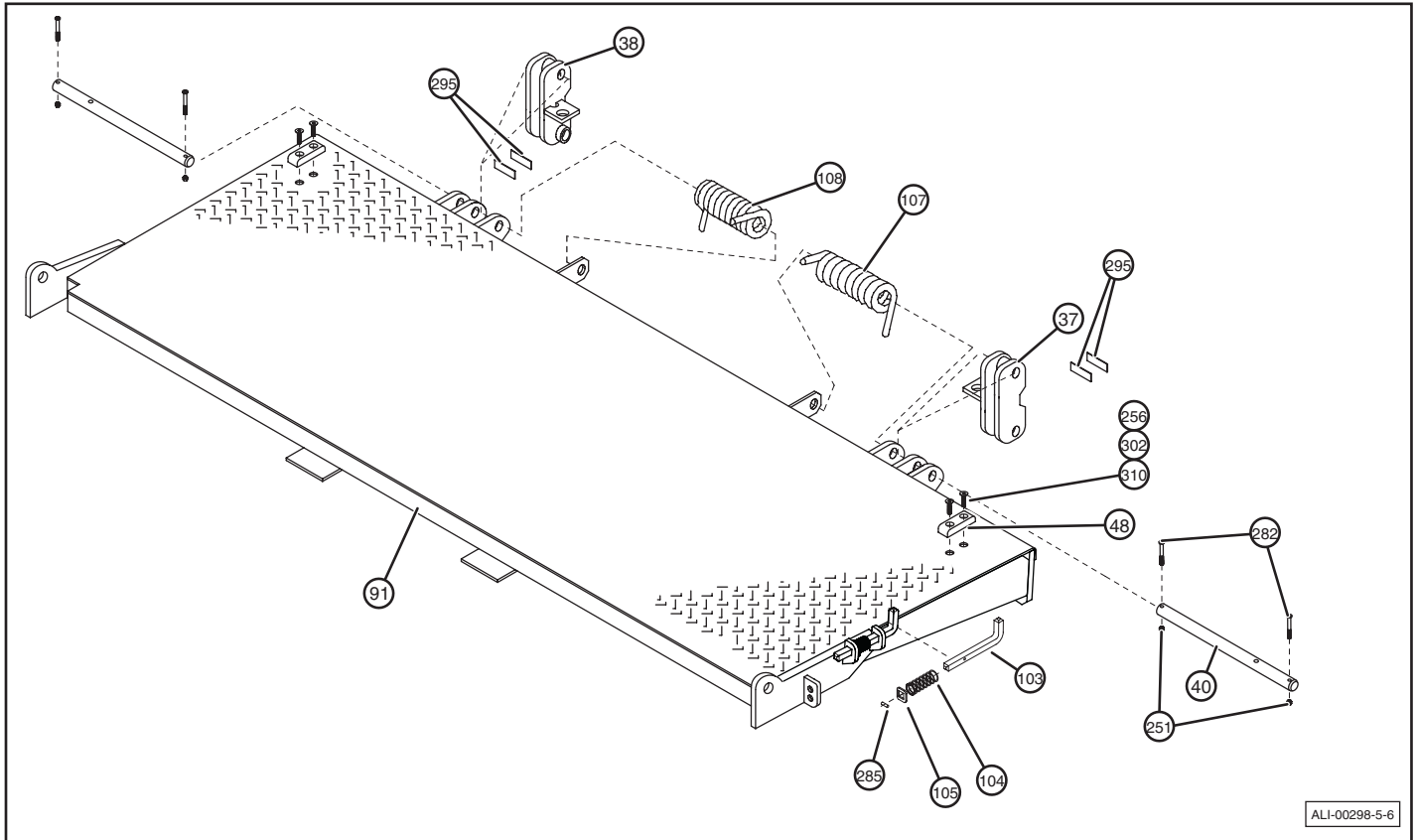
Item	Part Number	Description	Qty.
35	A-140822	LIFTFRAME WELDMENT - HD (WITH BUSHINGS)	1
	A-140822-G	LIFTFRAME WELDMENT - HD (WITH BUSHINGS)	
	A-140621	LIFTFRAME WELDMENT - HD (NO BUSHINGS)	
	A-140621-G	LIFTFRAME WELDMENT - HD (NO BUSHINGS)	
39	A-140605	PIN: CAM AND ROLLER TO LIFTFRAME - HD (DIAM: 1", 10.813" LONG)	2
41	A-140228	ROLLER - LONG (STEEL INCL. BUSHINGS)	2
42a	ATU-429	COMPOSITE BUSHING, 1" ID X 1.25" OD X .75" LONG	2
42b	A-176844	BRONZE BUSHING (REPLACED BY ATU-429) FEB 2017	
43	ATU-556	LATCH PIN	1
44	ATU-557	LATCH HANDLE	1
69	ATU-103	PIN: CYLINDER LOWER (DIAM: 1", 4.625" LONG)	2
223	ATU-443	COMPOSITE BUSHING, 1" ID X 1.25" OD X 1.375" LONG	2
251	862	5/16-18 LOCKNUT	2
252	869	5/16-18 X 2" HEX BOLT	2
263	2184	3/8-24 LOCKNUT	2
271	A-132026	COTTER PIN: 1/4" DIAM X 1.5" LONG, STAINLESS STEEL	8
276	A-132039	3/8-24 X 3" GRADE 8 BOLT	2

9. Main Platform and Flip-Over Platform Assemblies



Item	Part Number	Description	Qty.
90		STEEL	1
	A-140657	PLATFORM ASSY - 80X60 WEDGE WITH CARTSTOPS, IN/B WHEEL: MTU5/6 (STEEL MAIN A-140618 / ALUM FLIP A-140647)	
	A-140657-G	PLATFORM ASSY - 80X60 WEDGE WITH CARTSTOPS, IN/B WHEEL: MTU5/6 (STEEL MAIN A-140618-G / ALUM FLIP A-140647)	
	A-140879	PLATFORM ASSY - 80X60 WEDGE NO CARTSTOPS, O/B WHEEL: MTU5/6 (STEEL MAIN A-140618 / ALUM FLIP A-140880)	
	A-140879-G	PLATFORM ASSY - 80X60 WEDGE NO CARTSTOPS, O/B WHEEL: MTU5/6 (STEEL MAIN A-140618-G / ALUM FLIP A-140880)	
	A-140867	PLATFORM ASSY - 80X60 WEDGE WITH CARTSTOPS, O/B WHEEL: MTU5/6 (STEEL MAIN A-140618 / ALUM FLIP A-140866)	
	A-140867-G	PLATFORM ASSY - 80X60 WEDGE WITH CARTSTOPS, O/B WHEEL: MTU5/6 (STEEL MAIN A-140618-G / ALUM FLIP A-140866)	
	A-140697	PLATFORM ASSY - 80X60 WEDGE LOW PROFILE, NO CARTSTOPS, O/B WHEEL: MTU5/6 (STEEL MAIN A-140698 / ALUM FLIP A-140699)	
	A-140697-G	PLATFORM ASSY - 80X60 WEDGE LOW PROFILE, NO CARTSTOPS, O/B WHEEL: MTU5/6 (STEEL MAIN A-140698-G / ALUM FLIP A-140699)	
	A-140851	PLATFORM ASSY - 80X60 WEDGE LOW PROFILE, WITH CARTSTOPS, O/B WHEEL: MTU5/6 (STEEL MAIN A-140698 / ALUM FLIP A-140852)	
	A-140851-G	PLATFORM ASSY - 80X60 WEDGE LOW PROFILE, WITH CARTSTOPS, O/B WHEEL: MTU5/6 (STEEL MAIN A-140698-G / ALUM FLIP A-140852)	
		ALUMINUM	
	A-140673	PLATFORM ASSY - 80X60 WEDGE LOW PROFILE, WITH CARTSTOPS, IN/B WHEEL: MTU5 (ALL ALUM: A-140668 & A-140676)	
	A-140853	PLATFORM ASSY - 80X60 WEDGE LOW PROFILE, NO CARTSTOPS, O/B WHEEL: MTU5 (ALUM MAIN A-140668 / ALUM FLIP A-140467)	
	A-140854	PLATFORM ASSY - 80X60 WEDGE LOW PROFILE, WITH CARTSTOPS, O/B WHEEL: MTU5 (ALUM MAIN A-140668 / ALUM FLIP A-140357)	

9.1 Main Platform (steel construction)

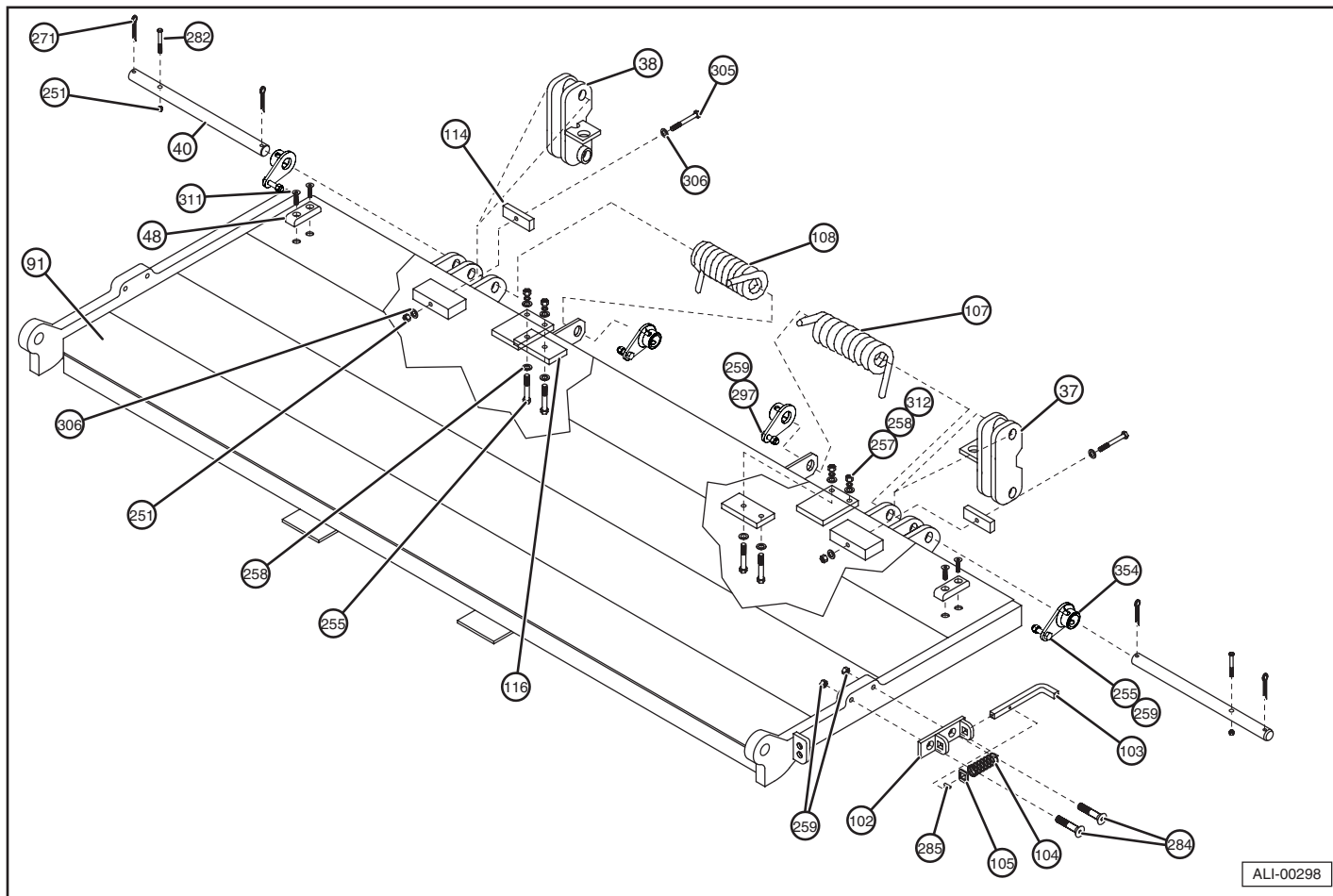


ALI-00298-5-6

Item	Part Number	Description	Qty.
37	A-140620 A-140620-G	CAM WELDMENT-CURBSIDE - HD CAM WELDMENT-CURBSIDE - HD	1
38	A-140619 A-140619-G	CAM WELDMENT-STREETSIDE - HD CAM WELDMENT-STREETSIDE - HD	1
40	A-140606	PIN: HD STEEL PLATFORM TO LIFTFRAME (DIAM: 1", 16.718" LONG)	2
48	A-140090	BUMPER PAD	2
91	A-140618 A-140618-G A-140698 A-140698-G	MAIN PLATFORM WELDMENT, STEEL, HD MAIN PLATFORM WELDMENT, STEEL, HD, GALVANIZED MAIN PLATFORM WELDMENT, STEEL, HD, LOW PROFILE MAIN PLATFORM WELDMENT, STEEL, HD, LOW PROFILE, GALVANIZED	1
103	ATU-926	LATCHPIN	1
104	ATU-929	SPRING	1
105	ATU-975	SQUARE WASHER	1
107	A-140070	SPRING, STEEL MAIN PLATFORM, CURBSIDE, HD	1
108	A-140071	SPRING, STEEL MAIN PLATFORM, STREETSIDE, HD	1
251	862	5/16-18 LOCKNUT	4
256	2051	1/4" FLAT WASHER	4
282	A-132148	5/16-18 X 2" SOCKET CAP SCREW	4
285	A-132283	3/16 X 1" STAINLESS ROLL PIN	1
295	ATU-071	14GA SHIM FOR LEVELING STEEL PLATFORMS	—
302	S-047004	1/4-20 X 1" SLOTTED ROUND HEAD BOLT	4
310	2029	1/4-20 FLANGED LOCKNUT	4

NOTES

9.2 Main Platform (aluminum construction)



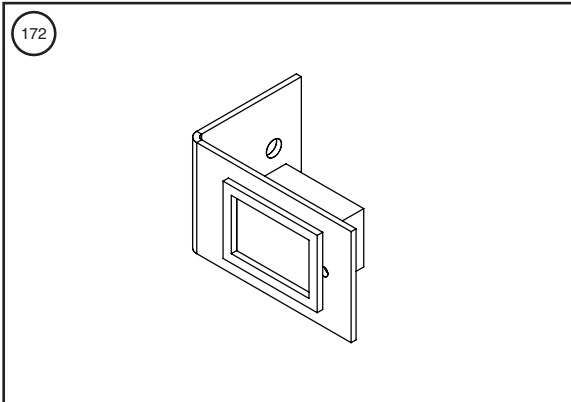
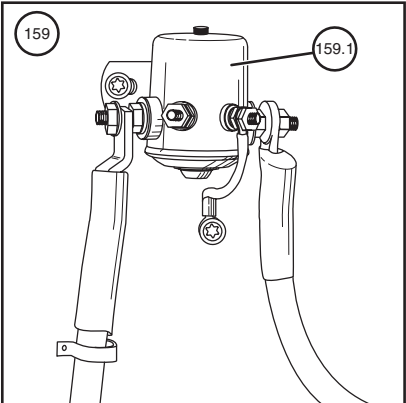
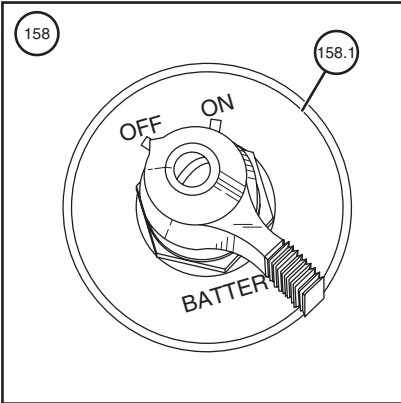
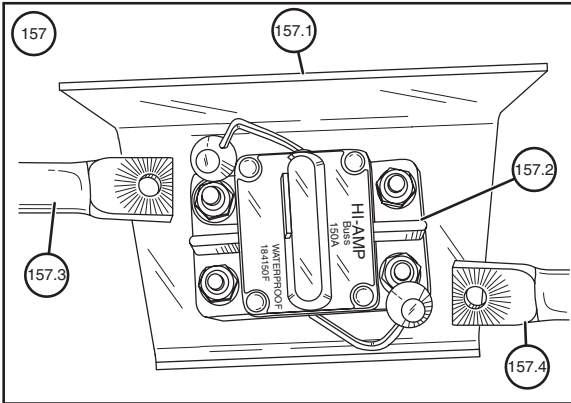
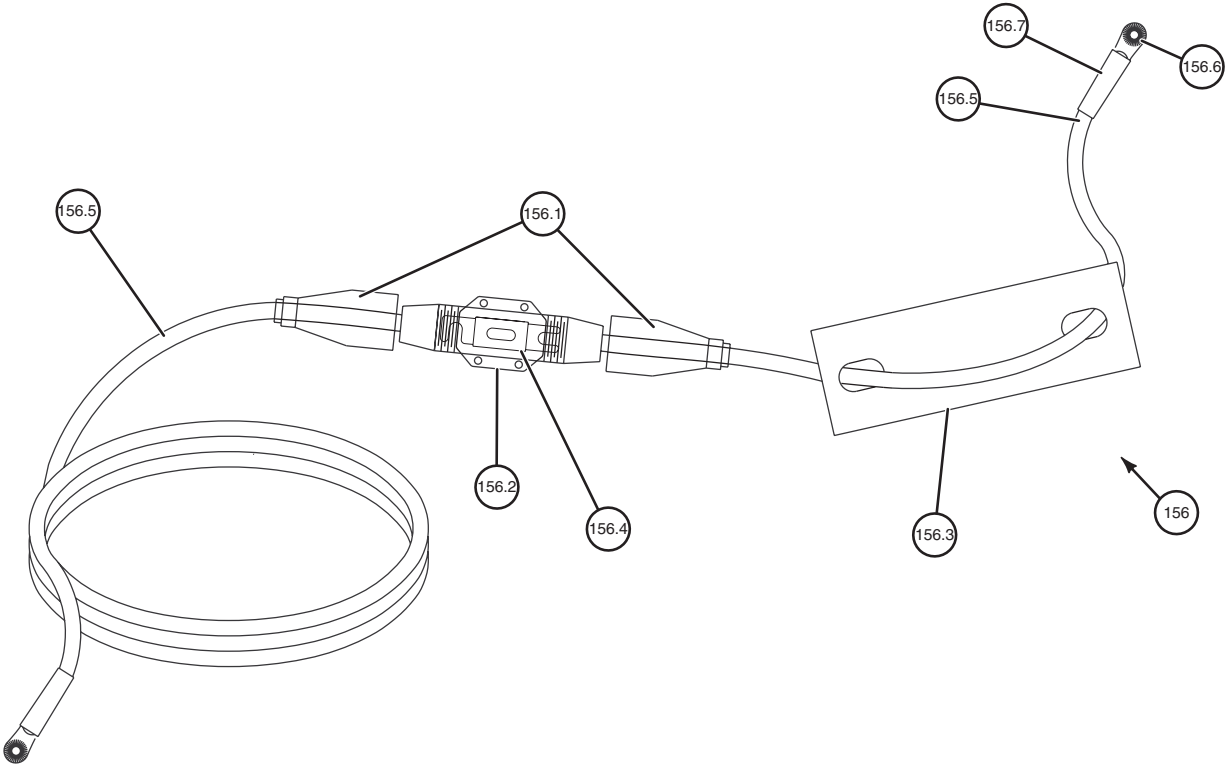
Item	Part Number	Description	Qty.
37	A-140620	CAM WELDMENT-CURBSIDE - HD	1
	A-140620-G	CAM WELDMENT-CURBSIDE - HD	
38	A-140619	CAM WELDMENT-STREETSIDE - HD	1
	A-140619-G	CAM WELDMENT-STREETSIDE - HD	
40	A-140671	PIN: HD ALUM PLATFORM TO LIFTFRAME (DIAM: 1", 16.813" LONG) (with center hole at cam)	2
	A-140883	PIN: HD ALUM PLATFORM TO LIFTFRAME (DIAM: 1", 18" LONG) (no center hole at cam)	
48	A-140090	BUMPER PAD	2
91	A-140668	MAIN PLATFORM WELDMENT, ALUM, HD, LOW PROFILE	1
102	A-140292	LATCHPLATE WELDMENT	1
103	ATU-926	LATCHPIN	1
104	ATU-929	SPRING	1
105	ATU-975	SQUARE WASHER	1
107	ATU-100-R	SPRING, ALUM MAIN PLATFORM, CURBSIDE	1
108	ATU-518-L	SPRING, STEEL OR ALUM MAIN PLATFORM, STREETSIDE	1
114	A-140302	CAM PLATE	2
116	A-140316	SPRING PLATE	2
251	862	5/16-18 LOCKNUT	2
255	2019	3/8-16 X 1.75" BOLT	6
257	2054	3/8" LOCKWASHER	4
258	2058	3/8" FLAT WASHER	8
259	2064	3/8-16 LOCKNUT	6
271	A-132026	COTTER PIN: 1/4" DIAM X 1.5" LONG, STAINLESS STEEL	4
282	A-132148	5/16-18 X 2" SOCKET CAP SCREW	2

Item	Part Number	Description	Qty.
284	A-132276	3/8-16 X 1.75" FLATHEAD BOLT	2
285	A-132283	3/16 X 1" STAINLESS ROLL PIN	1
297	ATU-247	3/8-16 X 1.25" CAPSCREW	4
305	A-132266	5/16-18 X 3" HEX BOLT GRADE 8	2
306	2110	5/16" FLAT WASHER	4
311	A-150159	1/4-14 X 1 SELF-TAPPING SCREW (ALUMINUM PLATFORMS)	4
312	P-162	3/6-16 HEX NUT	4
354	A-140839	LOBE COLLAR WELDMENT	4

Item	Part Number	Description	Qty.
93	A-140467	FLIP-OVER PLATFORM WELDMENT - ALUM, LOW PROFILE, NO CARTSTOPS, OUTBOARD WHEEL ARM	1
	A-140357	FLIP-OVER PLATFORM WELDMENT - ALUM, LOW PROFILE, WITH CARTSTOPS, OUTBOARD WHEEL ARM	
	A-140647	FLIP-OVER PLATFORM WELDMENT - ALUM, HD, WITH CARTSTOPS, INBOARD WHEEL ARM	
	A-140880	FLIP-OVER PLATFORM WELDMENT - ALUM, HD, NO CARTSTOPS, OUTBOARD WHEEL ARM	
	A-140866	FLIP-OVER PLATFORM WELDMENT - ALUM, HD, WITH CARTSTOPS, OUTBOARD WHEEL ARM	
	A-140676	FLIP-OVER PLATFORM WELDMENT - ALUM, HD, LP, WITH CARTSTOPS, INBOARD WHEEL ARM	
	A-140699	FLIP-OVER PLATFORM WELDMENT - ALUM, HD, LP, NO CARTSTOPS, OUTBOARD WHEEL ARM	
	A-140852	FLIP-OVER PLATFORM WELDMENT - ALUM, HD, LP, WITH CARTSTOPS, OUTBOARD WHEEL ARM	
94	ATU-647	PIN: FLIP TO MAIN PLATFORM (DIAM: 1", 5.935" LONG)	2
95	ATU-326-M	SPRING, PLATFORM ASSIST - FLIP TO MAIN	2
96	ATU-1222	SPRING, RETAINER, AND HARDWARE REPLACEMENT KIT	2
98	ATU-944	FASTENER KIT	2
101	A-140290	PLATFORM LATCH-LONGER	1
	A-140366	PLATFORM LATCH-SHORTER	
112	A-140142	PLATFORM HINGE WELDMENT-STREETSIDE	1
	A-140815	PLATFORM HINGE WELDMENT-STREETSIDE (LOW PROFILE)	
113	A-140143	PLATFORM HINGE WELDMENT - CURBSIDE	1
	A-140816	PLATFORM HINGE WELDMENT - CURBSIDE (LOW PROFILE)	
115	A-140239	HINGE SPACER	2
130	A-140270	CART STOP PARTS GROUP - CURBSIDE (ALUM)	1
131	A-140271	CART STOP PARTS GROUP - STREETSIDE (ALUM)	1
132	A-150909	CARTSTOP BRACKET WELDMENT, STREETSIDE (LH), ALUMINUM	1
133	A-140264	CARTSTOP FLIPPER, STREETSIDE (LH), ALUMINUM	1

Item	Part Number	Description	Qty.
135	A-150910	SPRING STEM	2
136	A-150911	COMPRESSION SPRING	2
137	A-132031	5/16-18 X .75" BUTTONHEAD BOLT	2
138	A-150903	LATCH, CARTSTOP	2
142	A-150904	COMPRESSION SPRING	2
143	A-150908	CARTSTOP BRACKET WELDMENT, CURBSIDE (RH), ALUMINUM	1
144	A-140263	CARTSTOP FLIPPER, CURBSIDE (RH), ALUMINUM	1
145	A-140257	CLAMP BAR	1
251	862	5/16-18 LOCKNUT	2
254	1691	1/2" LOCKWASHER	8
259	2064	3/8-16 LOCKNUT	2
265	6608	5/16-18 X 1" HEX BOLT	4
266	6611	5/16 SPLIT LOCKWASHER	2
277	A-132099	5/16-18 THREADED INSERT	4
283	A-132259	1/4-20 X 1" FLATHEAD BOLT	2
298	ATU-259	1/2-13 X 2" GRADE 8 BOLT	8
307	A-132150	SPACER	2
308	A-132146	3/8-24 X 2.5" BOLT	2
309	A-132251	M10 FLAT WASHER	4

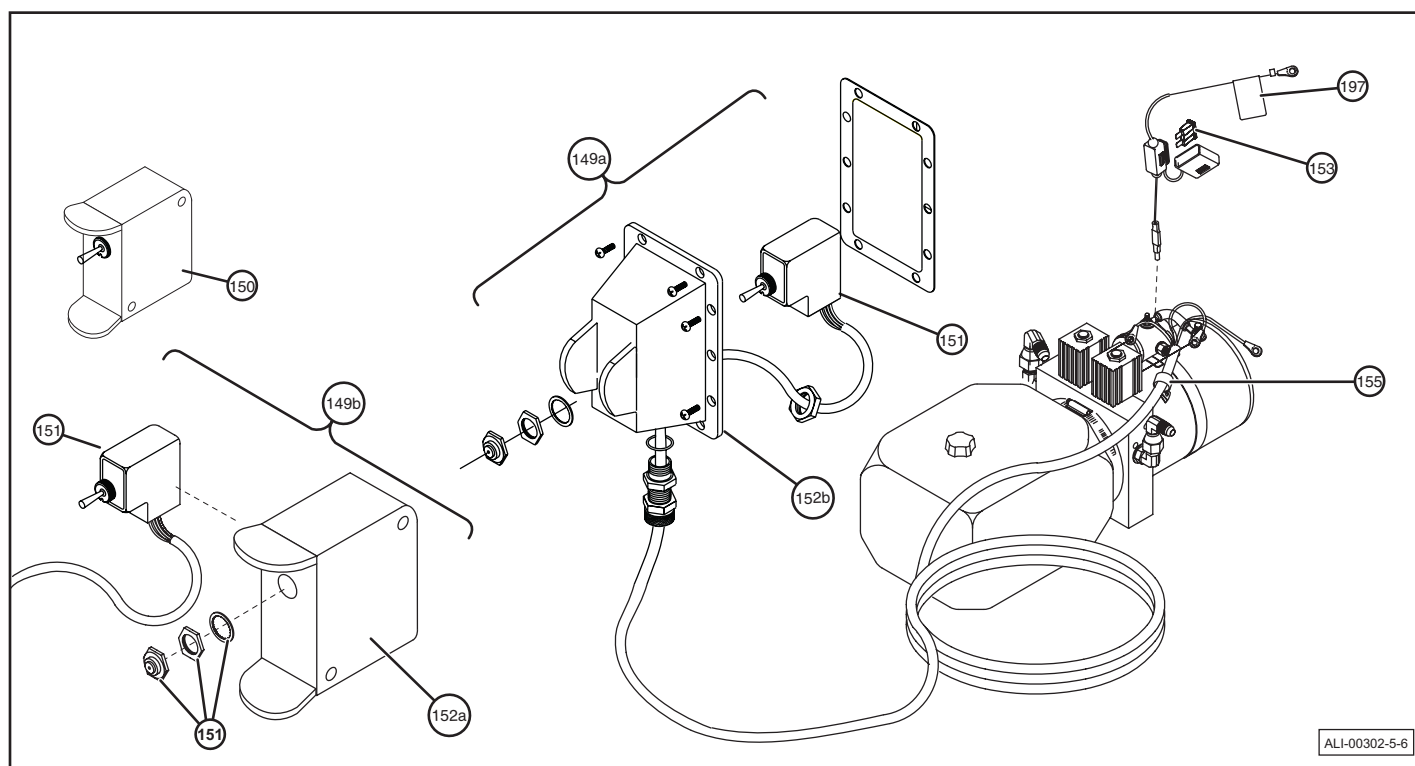
10. Fuse Assembly and Miscellaneous Accessories



ALI-00301-5-6

Item	Part Number	Description	Qty.
156	A-133105	POWER CABLE WITH 200A FUSE ASSY	1
156.1	A-133048	BOOT, WEATHER SEAL, RUBBER	2
156.2	A-133062	FUSE HOLDER, IN-LINE	1
156.3	A-131036	WIRE DECAL: FUSE REPLACEMENT INSTRUCTIONS	1
156.4	A-133063	FUSE, 200A	1
156.5	A-150608	#2 RED POWER CABLE (30" AND 30' PIECES)	1
156.6	A-133003	3/8" ANTI-ROTATIONAL LUG	2
156.7	A-150990	HEAT SHRINK TUBING	2
157	A-133216	150A CIRCUIT BREAKER KIT	1
157.1	A-150500	CIRCUIT BREAKER BRACKET	1
157.2	A-150495	CIRCUIT BREAKER: 150A	1
157.3	A-133310	#2 GROUND CABLE (30")	1
157.4	A-133312	#2 GROUND CABLE (30')	1
158	A-133038	CUT-OFF SWITCH KIT-MANUALLY OPERATING	1
158.1	A-150031	SWITCH, CUT-OFF - MANUALLY OPERATING	1
159	A-133036	SWITCH, CUT-OFF - SOLENOID KIT	1
159.1	A-150263	CUT-OFF SOLENOID	1
172	A-133354	CYCLE COUNTER KIT	1

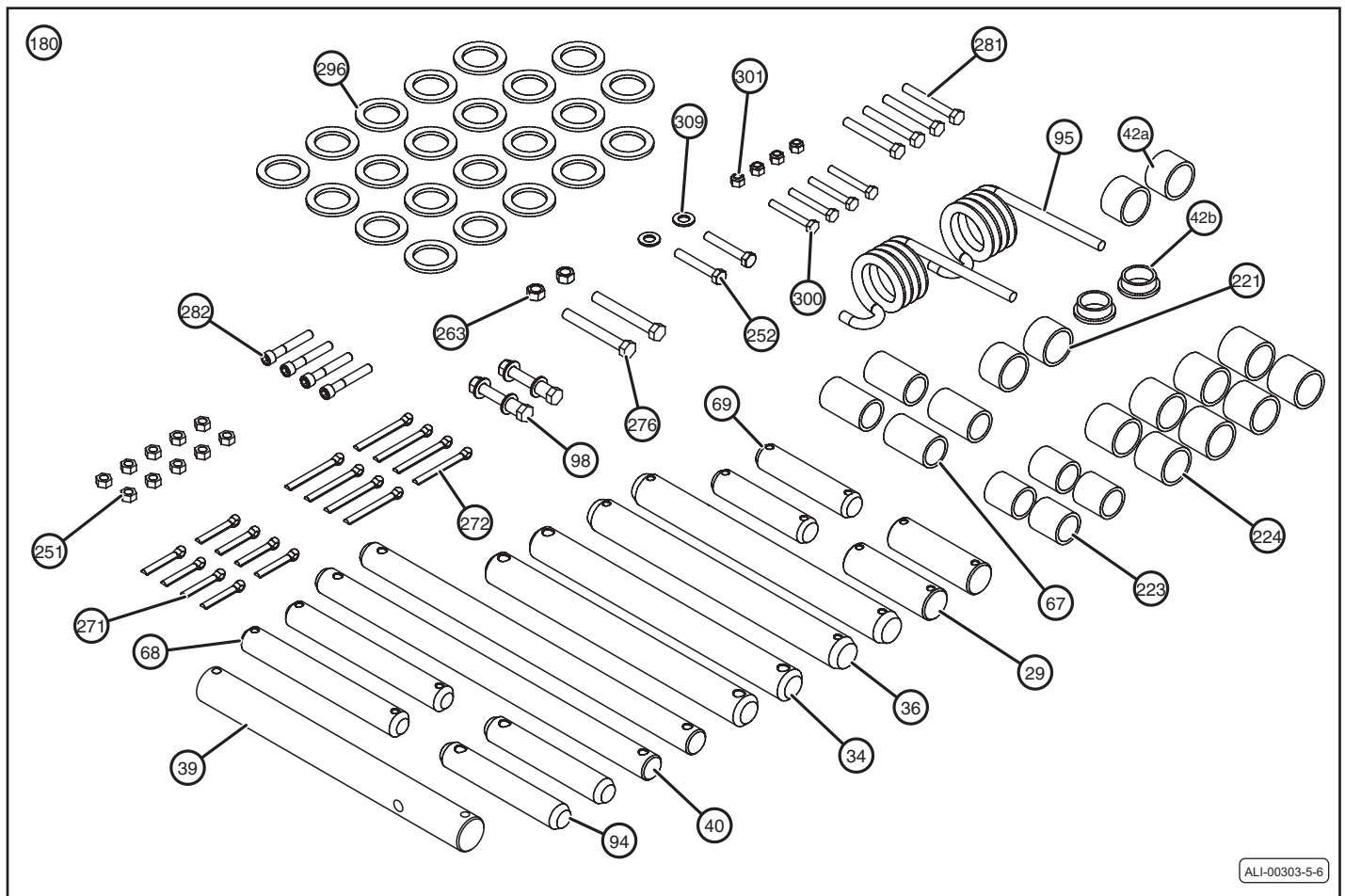
11. Control Switch Assembly



Item	Part Number	Description	Qty.
149a	ATU-396	SWITCH ASSY: POWER DOWN SWITCH ASSY W/CABLE, PLASTIC BOX (3.25 X 5 X 3.25)	1
149b	ATU-1219	SWITCH ASSY: POWER DOWN SWITCH ASSY W/CABLE, PLASTIC BOX (2.5 X 3 X 1)	1
150	ATU-1221	SWITCH: NEW STYLE PLASTIC BOX AND SWITCH, NO CABLE	1
151	A-133144	SWITCH ONLY: RAISE/LOWER TOGGLE (POTTED ASSY)	1
152a	ATU-1215	PLASTIC SWITCH BOX	1
152b	ATU-394	SWITCH ENCLOSURE, "UP/DOWN"	1
153	A-150438	FUSE, 10A	1
155	A-150472	CABLE CLAMP, 1/2" (STEEL/VINYL COATED)	1
197	A-131001	DECAL: 10A FUSE & HOLDER	1

NOTES

12. Pin and Bushing Kits



ALI-00303-5-6

Item	Part Number	Description	Qty.
180	A-140650	PIN KIT: MTU-GLR 5/6 GEN1 (STEEL/ALUM PLATFORM)	1
	A-140933	PIN KIT: MTU-GLR 5/6 GEN3 (STEEL/ALUM PLATFORM)	
	A-140678	PIN KIT: MTU-GLR 5 GEN1 (ALL ALUM PLATFORM)	
	A-140934	PIN KIT: MTU-GLR 5 GEN3 (ALL ALUM PLATFORM)	
29	A-140601	PIN: RADIUS ARM TO ADAPTER FRAME - HD (DIAM.: 1.25", 4.125" LONG)	2
34	A-140603	PIN: ROCKER TO ADAPTER FRAME - HD (DIAM: 1.25", 12.688" LONG)	2
36	A-140602	PIN: ROCKER TO LIFTFRAME - HD (DIAM: 1.25", 12.688" LONG) GEN1	2
	A-140589	PIN: ROCKER TO LIFTFRAME - HD (DIAM: 1.25", 12.313" LONG) GEN3	
39	A-140605	PIN: CAM AND ROLLER TO LIFTFRAME - HD (DIAM: 1", 10.813" LONG)	2
40	A-140671	PIN: HD ALUM PLATFORM TO LIFTFRAME (DIAM: 1", 16.813" LONG) (with center hole at cam)	2
	A-140883	PIN: HD ALUM PLATFORM TO LIFTFRAME (DIAM: 1", 18" LONG) (no center hole at cam)	
	A-140606	PIN: HD STEEL PLATFORM TO LIFTFRAME (DIAM: 1", 16.718" LONG)	
42a	ATU-429	COMPOSITE BUSHING, 1" ID X 1.25" OD X .75" LONG	2
42b	A-176844	BRONZE BUSHING (REPLACED BY ATU-429) FEB 2017	
67	ATU-427	COMPOSITE BUSHING, 1" ID X 1.25" OD X 2" LONG	4
68	A-140864	PIN: CYLINDER UPPER (DIAM: 1", 8.375" LONG) GEN3	2
	A-140604	PIN: CYLINDER UPPER - HD (DIAM: 1", 7.625" LONG) GEN1	
69	ATU-103	PIN: CYLINDER LOWER (DIAM: 1", 4.625" LONG)	2
94	ATU-647	PIN: FLIP TO MAIN PLATFORM (DIAM: 1", 5.935" LONG)	2
95	ATU-326-M	SPRING, PLATFORM ASSIST - FLIP TO MAIN	2
98	ATU-944	FASTENER KIT	2
221	ATU-428	COMPOSITE BUSHING, 1.25" ID X 1.5" OD X 1" LONG	2

Item	Part Number	Description	Qty.
223	ATU-443	COMPOSITE BUSHING, 1" ID X 1.25" OD X 1.375" LONG	4
224	ATU-444	COMPOSITE BUSHING, 1.25" ID X 1.5" OD X 1.375" LONG	8
251	862	5/16-18 LOCKNUT	10
252	869	5/16-18 X 2" HEX BOLT	2
263	2184	3/8-24 LOCKNUT	2
271	A-132026	COTTER PIN: 1/4" DIAM X 1.5" LONG, STAINLESS STEEL	8
272	A-132027	COTTER PIN: 1/4" DIAM X 2" LONG, STAINLESS STEEL	8
276	A-132039	3/8-24 X 3" GRADE 8 BOLT	2
281	A-132132	5/16-18 X 2.5" HEX BOLT	4
282	A-132148	5/16-18 X 2" SOCKET CAP SCREW	4
296	ATU-134	RING WASHER: 1.25" ID X 1.875" OD X .125" THICK	22
300	ATU-358	1/4-20 X 2" GRADE 8 BOLT	4
301	ATU-359	1/4-20 LOCKNUT	4
309	A-132251	M10 FLAT WASHER	2

13. Safety and Instructional Decals

SAFETY INSTRUCTIONS



To prevent personal injury from not being aware of safety recommendations, make sure all decals are attached to the liftgate and/or truck and are legible at all times!

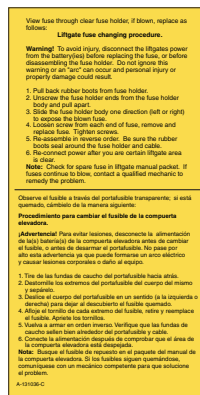
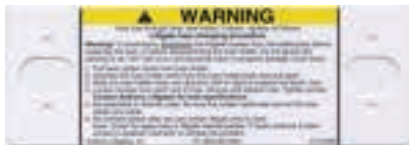
Item	Part Number	Description	Qty.
156.3	A-131036	WIRE DECAL: WARNING - FUSE REPLACEMENT INSTRUCTIONS	1
	A-131306-C	WIRE DECAL: WARNING - FUSE REPLACEMENT INSTRUCTIONS (ENGLISH/SPANISH COMBINED)	
194	A-131120	DECAL: 5000LB	1
	A-131120-S	DECAL: 5000LB (SPANISH)	
	A-131120-C	DECAL: 5000LB (ENGLISH/SPANISH COMBINED)	
195	A-131010	DECAL: 5500LB	1
	A-131010-S	DECAL: 5500LB (SPANISH)	
	A-131010-C	DECAL: 5500LB (ENGLISH/SPANISH COMBINED)	
196	A-131119	DECAL: 6000LB	1
	A-131119-S	DECAL: 6000LB (SPANISH)	
	A-131119-C	DECAL: 6000LB (ENGLISH/SPANISH COMBINED)	
197	A-131001	DECAL: 10A FUSE & HOLDER	1
	A-131001-C	DECAL: 10A FUSE & HOLDER (ENGLISH/SPANISH COMBINED)	
199	A-131017	DECAL: NOTE - DISENGAGE LATCH	1
	A-131017-S	DECAL: NOTE - DISENGAGE LATCH (SPANISH)	
	A-131017-C	DECAL: NOTE - DISENGAGE LATCH (ENGLISH/SPANISH COMBINED)	
201	A-131028	DECAL: WELD WARNING	1
	A-131028-S	DECAL: WELD WARNING	
	A-131028-C	DECAL: WELD WARNING (ENGLISH/SPANISH COMBINED)	
202	A-131034	DECAL: ANTHONY LABEL	1
203	A-131070	DECAL: LIFTGATE SECURITY	1
	A-131070-S	DECAL: LIFTGATE SECURITY (SPANISH)	
	A-131070-C	DECAL: LIFTGATE SECURITY (ENGLISH/SPANISH COMBINED)	
204	A-131071	DECAL: OPERATING INSTRUCTIONS FOR CONTROL MODULE	1
	A-131071-S	DECAL: OPERATING INSTRUCTIONS FOR CONTROL MODULE (SPANISH)	
	A-131071-C	DECAL: OPERATING INSTRUCTIONS FOR CONTROL MODULE (ENGLISH/SPANISH COMBINED)	
205	A-131072	LVC "QUICK START" SHEET	1
206	A-131075	DECAL: MTU HYDRAULIC OIL LEVEL	1
207	A-131106	DECAL: WARNING - REMOVE BOLTS AFTER INSTALLATION	2
208	A-131128	DECAL: WEO CONNECT INST. (IF EQUIPPED)	1
209	A-131129	DECAL: WEO DISCONNECT INST. (IF EQUIPPED)	1
211	A-150601	DECAL: MADE IN THE USA	1
212	ATU-141	DECAL: AFTER USING LIFTGATE	1
	ATU-141-S	DECAL: AFTER USING LIFTGATE (SPANISH)	
	ATU-141-C	DECAL: AFTER USING LIFTGATE (ENGLISH/SPANISH COMBINED)	
213	ATU-146	DECAL: STAND CLEAR	2
	ATU-146-S	DECAL: STAND CLEAR (SPANISH)	
	ATU-146-C	DECAL: STAND CLEAR (ENGLISH/SPANISH COMBINED)	
214	A-131045	DECAL: OPERATING INSTRUCTIONS	1
	A-131045-S	DECAL: OPERATING INSTRUCTIONS (SPANISH)	
	A-131055-C	DECAL: OPERATING INSTRUCTIONS (ENGLISH/SPANISH COMBINED)	

Item	Part Number	Description	Qty.
215	ATU-424	DECAL: WARNING - RESET CIRCUIT BREAKER	1
	ATU-424-S	DECAL: WARNING - RESET CIRCUIT BREAKER (SPANISH)	
	ATU-424-C	DECAL: WARNING - RESET CIRCUIT BREAKER (ENGLISH/SPANISH COMBINED)	
216	Q-003013	DECAL: URGENT WARNING	1
	Q-003013-S	DECAL: URGENT WARNING (SPANISH)	
	Q-003013-C	DECAL: URGENT WARNING (ENGLISH/SPANISH COMBINED)	
217	A-131115	DECAL: WARNING - PERSONAL INJURY	1
218	A-150238	DECAL: NOTICE - PROTECTED WITH ELECTRICAL OVERLOAD CIRCUIT BREAKER	
	A-150238-S	DECAL: NOTICE - PROTECTED WITH ELECTRICAL OVERLOAD CIRCUIT BREAKER (SPANISH)	
	A-150238-C	DECAL: NOTICE - PROTECTED WITH ELECTRICAL OVERLOAD CIRCUIT BREAKER (ENGLISH/SPANISH COMBINED)	
219	ATU-143	DECAL: SECURE LATCH WHILE IN TRANSIT	
	ATU-143-S	DECAL: SECURE LATCH WHILE IN TRANSIT (SPANISH)	
	ATU-143-C	DECAL: SECURE LATCH WHILE IN TRANSIT (ENGLISH/SPANISH COMBINED)	

Decal Kits

Item	Part Number	Description	Qty.
181.7	A-140658	DECAL/INSTALL KIT (5000LB CAPACITY)	1
181.8	A-140656	DECAL/INSTALL KIT (5500LB CAPACITY)	1
181.9	A-140659	DECAL/INSTALL KIT (6000LB CAPACITY)	1
181.91	L-401	MTU-GLR INSTALLATION AND OPERATION MANUAL	1
182.4	A-140787	DECAL KIT ONLY (5000LB CAPACITY)	1

156.3 — A-131036



194 — A-131120



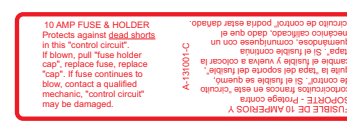
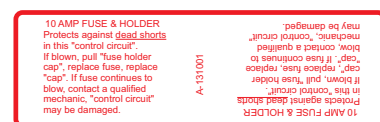
195 — A-131010



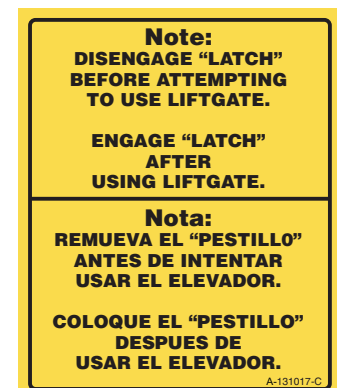
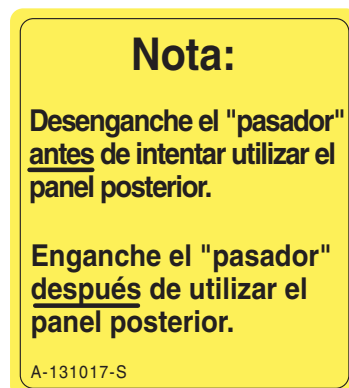
196 — A-131119



197 — A-131001



199 — A-131017



201 — A-131028

WELD WARNING!

For all Anthony "Service-Free" Liftgates

When performing welding during installation, service, or repair on Anthony "SF" Service-Free Liftgates, the actual part being welded must be grounded. Failure to follow this instruction can cause the welding ground to travel through the high pressure hydraulic hose as the source of ground, thus causing damage to the hose from the powerful electric current. The resulting damage to the hose may or may not be visible and can cause unexpected catastrophic failure of the lift. If you have any questions, please contact Anthony Liftgates, Inc., Pontiac, Illinois, USA (800-482-0003).

A-131028

ADVERTENCIA PARA LA SOLDADURA

Para todos los paneles posteriores Anthony "Service-Free" Liftgates.

Al efectuarse la soldadura durante la instalación, servicio o reparación de los paneles posteriores Anthony "SF" Service-Free, la pieza que se está soldando debe estar conectada a tierra. En caso contrario, la elevada corriente de la soldadura podría circular a tierra a través de la manguera hidráulica de alta presión y causar averías. Los daños producidos en la manguera pueden ser visibles o no visibles y pueden causar el fallo catastrófico e imprevisto del elevador. Si tiene alguna duda, póngase en contacto con Anthony Liftgates, Inc., Pontiac, Illinois, USA (800-482-0003).

A-131028-B

WELD WARNING!

FOR ALL ANTHONY "SERVICE-FREE" LIFTGATES

Service-Free liftgates, the actual part being welded must be grounded. Failure to follow this instruction can cause the welding ground to travel through the high pressure hydraulic hose as the source of ground, thus causing damage to the hose from the powerful electric current. The resulting damage to the hose may or may not be visible and can cause unexpected, catastrophic failure of the lift. If you have any questions, please contact Anthony Liftgates, Inc., Pontiac, Illinois, (800-482-0003)

¡ADVERTENCIA ANTES DE SOLDAR!

PARA TODOS LOS ELEVADORES ANTHONY "SERVICE-FREE"

Cuando se tenga que soldar durante instalación, servicio o reparación de un elevador Anthony "SF" Service-Free, la pieza que se está soldando debe estar a tierra. El no seguir esta instrucción causará que la tierra de la máquina soldadora viaje a través de la manguera hidráulica de alta presión hasta la fuente de tierra. La intensa corriente eléctrica dañará la manguera. El daño resultante puede ser visible o invisible, y puede causar una inesperada falla catastrófica del elevador. Si usted tiene alguna pregunta al respecto, por favor contacte Anthony Liftgates, Inc., Pontiac, Illinois, USA. (800-482-0003)

A-131028-C

202 — A-131034



203 — A-131070

Liftgate Security code instructions necessary to operate Liftgate Control Module.

(To be placed in Cab of Truck)

Press A,B,A,B to enable liftgate control.

If an incorrect code is entered, press A and B simultaneously to clear module. Then press A,B, A,B again to enable liftgate control.

To disable liftgate control press A and B simultaneously; or Control will shut off automatically after a preset period of non-activity.

For technical assistance please call 1 (800) 482-0003

131070

Instrucciones para introducir el código de seguridad para usar el módulo de control de la puerta levadiza.

(Coloque estas instrucciones en la cabina del camión)

Presione A,B,A,B para habilitar el control de la puerta levadiza.

Si introduce un código incorrecto, pulse A y B en forma simultánea para borrar el contenido del módulo. Luego, presione A,B,A,B nuevamente para habilitar el control de la puerta levadiza.

Para deshabilitar el control de la puerta levadiza, presione A y B de manera simultánea. De lo contrario, el control se desactivará automáticamente después de un periodo preestablecido de inactividad.

Si necesita asistencia técnica, llame al 1 (800) 482-0003

131070-S

Liftgate Security code instructions necessary to operate Liftgate Control Module.

(To be placed in Cab of Truck)

Press A,B,A,B to enable liftgate control.

If an incorrect code is entered, press A and B simultaneously to clear module. Then press A,B, A,B again to enable liftgate control.

To disable liftgate control press A and B simultaneously; or Control will shut off automatically after a preset period of non-activity. For technical assistance please call 1 (800) 482-0003

Instrucciones para introducir el código de seguridad para usar el módulo de control de la puerta levadiza.

(Coloque estas instrucciones en la cabina del camión)

Presione A,B,A,B para habilitar el control de la puerta levadiza.

Si introduce un código incorrecto, pulse A y B en forma simultánea para borrar el contenido del módulo. Luego, presione A,B,A,B nuevamente para habilitar el control de la puerta levadiza.

Para deshabilitar el control de la puerta levadiza, presione A y B de manera simultánea. De lo contrario, el control se desactivará automáticamente después de un periodo preestablecido de inactividad.

Si necesita asistencia técnica, llame al 1 (800) 482-0003

A-131070-C

204 — A-131071

Operation Instructions for Liftgate Control Module.

(To be placed near Liftgate Up/Down Control Module)

1. Enable the Liftgate Control Module by entering proper security code Green "READY" LED should light indicating that module is enabled.
2. Operate the Liftgate by pressing the "UP" or "DOWN" keys as necessary.
3. Module will turn off after a predetermined period on Non-activity. Enter security code to enable again.
4. If voltage on battery is running low, the module may go into a "Low Battery" condition.
 - A. If so the "LOW BAT." LED will begin flashing.
5. If Low Battery condition exists start vehicle to begin charging batteries. When Liftgate control module senses 14 volts, the "Low Battery" condition will cease and normal control may resume.

For technical assistance please call 1 (800) 482-0003

A-131071

Instrucciones de trabajo para el módulo de control de la puerta levadiza.

(Coloque estas instrucciones cerca del módulo de control de elevación/descenso de la puerta levadiza)

1. Habilite el módulo de control de la puerta levadiza introduciendo el código de seguridad correspondiente. Deberá encenderse el LED verde que dice "READY" (LISTO) para indicar que el módulo está habilitado.
2. Accione la puerta levadiza presionando las teclas "UP" para levantarla o "DOWN" para bajarla, según sea necesario.
3. El módulo se apagará después de un periodo predeterminado de inactividad. Introduzca el código de seguridad para volver a habilitarlo.
4. Si el voltaje de la batería está disminuyendo, es posible que el módulo entre en estado de "Batería baja".
 - A. Si eso sucede, el LED "LOW BAT" (batería baja) comenzará a parpadear.
 - B. La puerta levadiza funcionará sólo por dos ciclos completos más.
 - C. Sonará una alarma mientras la puerta sube o baja.
 - D. Después de haber subido dos veces, sólo se podrá levantar la puerta levadiza una vez más, pero no bajará hasta tanto el voltaje sea el correcto.
5. Si el sistema indica "batería baja", arranque el vehículo para comenzar a cargar las baterías. Cuando el módulo de control de la puerta levadiza detecta que hay 14 voltios, dejará de indicar "batería baja" y se recuperará el control normal.

Si necesita asistencia técnica, llame al 1 (800) 482-0003

A-131071-S

Operation Instructions for Liftgate Control Module.

(To be placed near Liftgate Up/Down Control Module)

1. Enable the Liftgate Control Module by entering proper security code Green "READY" LED should light indicating that module is enabled.
2. Operate the Liftgate by pressing the "UP" or "DOWN" keys as necessary.
3. Module will turn off after a predetermined period on Non-activity. Enter security code to enable again.
4. If voltage on battery is running low, the module may go into a "Low Battery" condition.
 - A. If so the "LOW BAT." LED will begin flashing.
 - B. Liftgate can be operating for only two more complete cycles.
 - C. Alarm will sound while raising or lowering.
 - D. After the two lifts, the liftgate can be raised only, not lowered until low voltage is correct.
5. If Low Battery condition exists start vehicle to begin charging batteries. When Liftgate control module senses 14 volts, the "Low Battery" condition will cease and normal control may resume.

For technical assistance please call 1 (800) 482-0003

Si necesita asistencia técnica, llame al 1 (800) 482-0003

A-131071-C

205 — A-131072



206 — A-131075

Procedure for Checking Hydraulic oil Level on all MTU Tuckunder Liftgates

Hydraulic oil level should be 2" from the top of the reservoir with the platform unfolded and in the fully raised position.

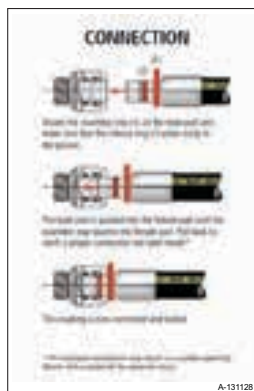
A-131075

207 — A-131106

WARNING
MUST REMOVE
AND DISCARD
INSTALLATION BOLTS ON
"ROCKER ASSEMBLIES"
BEFORE OPERATING
LIFTGATE

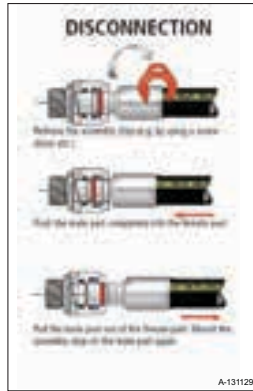
A-131106

208 — A-131128



A-131128

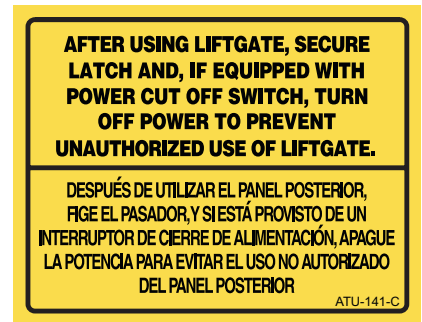
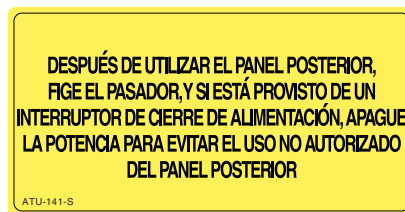
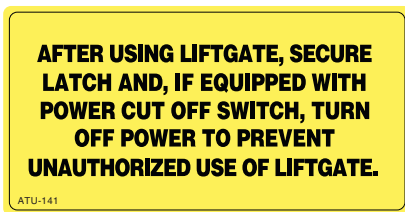
209 — A-131129



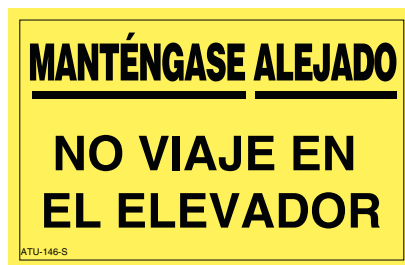
211 — A-150601



212 — ATU-141



213 — ATU-146



214 — A-131045

**ANTHONY "WTU-GLT" SERIES LIFTGATE
OPERATING INSTRUCTIONS**

1. UNLATCH LIFTGATE BY TIGHTENING TIGHT-BLOCKING IN DIRECTION OF ARROW.
2. LOWER PLATFORM BY PULLING CONTROL SWITCH TO "DOWN" POSITION. PLATFORM WILL BEGIN TO OPEN AS IT LOWERS.
3. UNFOLD PLATFORM BY PULLING PLATFORM HANDLE OUTWARD AND TOWARD GROUND.
4. UNFOLD "FLIP" SECTION.
5. TO RAISE THE PLATFORM, PRESS THE "UP" BUTTON. PLATFORM WILL TILT UP. "DOWN" BEGIN TO RAISE. "UP" TO LOWER THE PLATFORM, PRESS THE "DOWN" BUTTON. PLATFORM LOWERS UNTIL IT CONTACTS THE GROUND, THEN IT COMPLETES TOWARD GROUND.
6. AFTER THE LIFTGATE HAS RISE THE LIFTING AND LOWERING CYCLE, BE THE PLATFORM CONTACT THE GROUND, THEN THE LIFTGATE BEGINS TO LOWER. UNTIL THE "UP" TAMP DOWN "DOWN" THE GROUND. LOWERING THE PLATFORM.
7. TO PLACE LIFTGATE BACK TO STORING POSITION, LOWER PLATFORM TO GROUND AND REVERSE STEPS 1, 2, 3 & 4.

ANTHONY LIFTGATES, INC.
1037 WEST HOWARD ST. PONTIAC, IL 61764
A-131045

**ANTHONY "WTU-GLT" SERIES LIFTGATE
OPERATING INSTRUCTIONS**

**PUERTA LEVADIZA ANTHONY SERIE "WTU-GLT"
INSTRUCCIONES DE TRABAJO**

1. DESBLOQUEAR LA PUERTA LEVADIZA GIRANDO Y LLEVANDO LOS BLOQUES DE TRASLADO DEL BLOQUEO EN LA DIRECCION INDICADA POR LA FLECHA.
2. BAJAR LA PLATAFORMA POR PRESIONAR EL INTERRUPTOR DE CONTROL HACIA "ABAJA" PARA BAJAR LA PLATAFORMA.
3. DESPLIEGAR LA PLATAFORMA TIRANDO DE LA PALANCA DE LA PLATAFORMA HACIA AFUERA Y HACIA EL SUELO.
4. DESPLIEGAR LA SECCION "ABATIBLE".
5. PARA LEVANTAR LA PLATAFORMA, PRESIONE EL BOTON DE CONTROL "UP" (ARriba). LA PLATAFORMA SE DESPLAZARA HACIA ABAJO. LUEGO, COMENZARA A ELEVARSE.
6. PARA BAJAR LA PLATAFORMA, PRESIONE EL BOTON DE CONTROL "DOWN" (Abajo). LA PLATAFORMA BAJARA HASTA QUE CONTACTE CON EL SUELO. LUEGO, SE RECLINARA HACIA EL SUELO.
7. DESPUES DE COMPLETAR EL CICLO DE LEVANTAR Y BAJAR LA PLATAFORMA, DESPUES DE CONTACTAR CON EL SUELO, LA PLATAFORMA COMENZARA A BAJAR. HASTA QUE CONTACTE CON EL SUELO, LA PLATAFORMA COMENZARA A BAJAR. HASTA QUE CONTACTE CON EL SUELO, LA PLATAFORMA COMENZARA A BAJAR.
8. PARA COLOCAR LA PUERTA LEVADIZA DE VUELTA A LA POSICION DE ALMACENAMIENTO, BAJE LA PLATAFORMA HASTA EL SUELO Y REVERTA LOS PASOS 1, 2 Y 3 EN SENTIDO INVERSO.

ANTHONY LIFTGATES, INC.
1037 WEST HOWARD ST. PONTIAC, IL 61764
A-131045

**PUERTA LEVADIZA ANTHONY SERIE "WTU-GLT"
INSTRUCCIONES DE TRABAJO**

1. DESBLOQUEAR LA PUERTA LEVADIZA GIRANDO Y LLEVANDO LOS BLOQUES DE TRASLADO DEL BLOQUEO EN LA DIRECCION INDICADA POR LA FLECHA.
2. BAJAR LA PLATAFORMA POR PRESIONAR EL INTERRUPTOR DE CONTROL HACIA "ABAJA" PARA BAJAR LA PLATAFORMA.
3. DESPLIEGAR LA PLATAFORMA TIRANDO DE LA PALANCA DE LA PLATAFORMA HACIA AFUERA Y HACIA EL SUELO.
4. DESPLIEGAR LA SECCION "ABATIBLE".
5. PARA LEVANTAR LA PLATAFORMA, PRESIONE EL BOTON DE CONTROL "UP" (ARriba). LA PLATAFORMA SE DESPLAZARA HACIA ABAJO. LUEGO, COMENZARA A ELEVARSE.
6. PARA BAJAR LA PLATAFORMA, PRESIONE EL BOTON DE CONTROL "DOWN" (Abajo). LA PLATAFORMA BAJARA HASTA QUE CONTACTE CON EL SUELO. LUEGO, SE RECLINARA HACIA EL SUELO.
7. DESPUES DE COMPLETAR EL CICLO DE LEVANTAR Y BAJAR LA PLATAFORMA, DESPUES DE CONTACTAR CON EL SUELO, LA PLATAFORMA COMENZARA A BAJAR. HASTA QUE CONTACTE CON EL SUELO, LA PLATAFORMA COMENZARA A BAJAR.
8. PARA COLOCAR LA PUERTA LEVADIZA DE VUELTA A LA POSICION DE ALMACENAMIENTO, BAJE LA PLATAFORMA HASTA EL SUELO Y REVERTA LOS PASOS 1, 2 Y 3 EN SENTIDO INVERSO.

ANTHONY LIFTGATES, INC.
1037 WEST HOWARD ST. PONTIAC, IL 61764
A-131045

215 — ATU-424

WARNING

To avoid injury, be certain liftgate area is clear before resetting circuit breaker.

Circuit breaker must cool before resetting. Reset by pressing lever (or button). If circuit breaker continues to trip, contact a qualified mechanic.

ATU-424

ADVERTENCIA

Para evitar lesiones, compruebe que el área donde opera la puerta levadiza se encuentre despejada antes de restablecer el disyuntor.

Deje enfriar el disyuntor antes de restablecerlo. Para restablecerlo, presione la palanca (o botón). Si el disyuntor sigue disparándose, comuníquese con un mecánico calificado.

ATU-424-S

WARNING

To avoid injury, be certain liftgate area is clear before resetting circuit breaker.

Circuit breaker must cool before resetting. Reset by pressing lever (or button). If circuit breaker continues to trip, contact a qualified mechanic.

ADVERTENCIA

Para evitar lesiones, compruebe que el área donde opera la puerta levadiza se encuentre despejada antes de restablecer el disyuntor.

Deje enfriar el disyuntor antes de restablecerlo. Para restablecerlo, presione la palanca (o botón). Si el disyuntor sigue disparándose, comuníquese con un mecánico calificado.

ATU-424-C

216 — Q-003013

WARNING

ELEVATING GATE INSTRUCTIONS
Before Operating Lift, Be Sure You Understand the Following:

1. Improper operation of this lift can result in serious personal injury. Do not operate unless you have been properly instructed and have read and are familiar with the operating instructions. If you do not have a copy of the instructions, please obtain them from your employer, distributor, or dealer, as appropriate, before you attempt to operate the lift.
2. Be certain the vehicle is properly and securely braked before using the lift.
3. Always inspect this lift for maintenance or damage before using it. If there are signs of improper maintenance, damage to vital parts, or slippery platform surfaces, do not use the lift. Do not attempt your own repairs, unless you are specifically trained.
4. Do not overload. See lift's Literature and/or Rating Label on the unit for the rated load. Remember that this limit applies to both raising and lowering operations.
5. Each load should be placed in a stable position within the edges of the platform as near as possible to the center of the platform side to side, and as close to the truck sill as possible.
6. Never stand in or move through or allow anyone else to stand in or move through the area in which the lift may operate or into which an upset load might fall.
7. This is not a passenger lift. This liftgate is intended for loading and unloading of cargo only. Do not use this liftgate for anything but its intended use.

Anthony Liftgate, Inc.
Q-003013

ADVERTENCIA

INSTRUCCIONES PARA SUBIR EL PANEL
Antes de hacer funcionar el elevador, asegúrese de leer detenidamente lo siguiente:

1. El mal uso de este elevador puede provocar lesiones personales graves. No lo haga funcionar a menos que haya recibido una capacitación adecuada y haya leído y esté familiarizado con las instrucciones para el funcionamiento. Si no tiene una copia de las instrucciones, consiga una de su empleador, distribuidor o proveedor, según sea apropiado, antes de intentar hacer funcionar el elevador.
2. Asegúrese de que los frenos del vehículo estén accionados de manera adecuada y segura antes de utilizar el elevador.
3. Inspeccione el elevador antes de usarlo para asegurarse de que no existen daños o que no requiere mantenimiento. Si existen señales de mantenimiento inadecuado, dañadas o partes fundamentales o una superficie de la plataforma resbaladiza, no utilice el elevador. No intente realizar sus propias reparaciones, a no ser que tenga una capacitación específica.
4. No sobrecargue. Véase la literatura de producción y/o la etiqueta de régimen de trabajo en la unidad para conocer la carga máxima admisible. Recuerde que este límite se aplica tanto para las operaciones de subida como las de bajada.
5. Cada carga se debe colocar en una posición estable, dentro de los bordes de la plataforma lo más próxima posible al centro de la plataforma, lado a lado y lo más cercana posible al panel inferior del elevador.
6. Nunca permanezca de pie o recostado en el área en la que el elevador puede funcionar o en la que una carga tirada al suelo puede caer, y no permita que ninguna otra persona lo haga.
7. Este no es un ascensor de pasajeros. Este panel posterior está concebido únicamente para la carga y descarga de mercancías. No utilice este panel posterior para cualquier cosa que no sea el uso previsto.

Anthony Liftgate, Inc.
Q-003013-S

URGENT WARNING

ELEVATING GATE INSTRUCTIONS
Before Operating Lift, Be Sure You Understand the Following:

1. Improper operation of this lift can result in serious personal injury. Do not operate unless you have been properly instructed and have read and are familiar with the operating instructions. If you do not have a copy of the instructions, please obtain one from your employer, distributor, or dealer, as appropriate, before you attempt to operate the lift.
2. Be certain the vehicle is properly and securely braked before using the lift.
3. Always inspect this lift for maintenance or damage before using it. If there are signs of improper maintenance, damage to vital parts, or slippery platform surfaces, do not use the lift. Do not attempt your own repairs unless you are specifically trained.
4. Do not overload. See lift's Literature and/or Rating Label on the unit for the rated load. Remember that this limit applies to both raising and lowering operations.
5. Each load should be placed in a stable position within the edges of the platform, as near as possible to the center of the platform, side to side, and as close as possible to the truck sill.
6. Never stand in or move through, or allow anyone else to stand in or move through the area in which the lift may operate, or into which an upset load might fall.
7. This is not a passenger lift. This liftgate is intended for loading and unloading of cargo only. Do not use this liftgate for anything but its intended use.

ADVERTENCIA URGENTE

INSTRUCCIONES PARA LA CARGA Y DESCARGA DE LA PLATAFORMA
Antes de Operar el Elevador, Asegúrese de Entender lo Siguiendo:

1. El uso incorrecto de este elevador puede provocar lesiones personales graves. No opere el elevador a menos que usted haya sido instruido apropiadamente para hacerlo y haya leído y se haya familiarizado con las instrucciones de operación. Si usted no tiene una copia de las instrucciones, consiga una copia de su empleador, distribuidor o proveedor, según sea apropiado, antes de intentar operar el elevador.
2. Asegure de que los frenos del vehículo estén accionados de manera adecuada y segura antes de utilizar el elevador.
3. Antes de usar este elevador, siempre inspeccione su estado. Si hay señales de mal mantenimiento, daños a partes vitales, o si la superficie de la plataforma está resbaladiza, no use el elevador. No intente hacer reparaciones en la plataforma a no ser que usted haya sido capacitado específicamente para ello.
4. No sobrecargue. Refiérase a la literatura del fabricante y/o observe la capacidad de carga indicada en la etiqueta de capacidad ubicada en la unidad. Recuerde que este límite se aplica tanto para las operaciones de subida como las de bajada.
5. La carga debe ser colocada en una posición estable dentro de los bordes de la plataforma, lo más próxima posible al centro de la plataforma, lado a lado y lo más cercana al panel inferior del elevador que sea posible.
6. Nunca se debe estar de pie o recostado en el área en la que el elevador puede funcionar o en la que una carga tirada al suelo puede caer, y no permita que ninguna otra persona lo haga.
7. Este no es un elevador para pasajeros. Este elevador es únicamente para el transporte y descarga de carga. No use este elevador para cualquier otro propósito.

217 — A-131115

ANTHONY LIFTGATES, INC.

WARNING

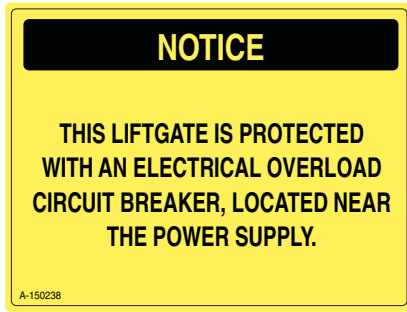
PERSONAL INJURY HAZARD

Operation may require user to stand on platform. To prevent injury or death of operators or bystanders:

- Read and follow operator/owner manual for safety, operation, inspection, and maintenance instructions.
- Do not place unstable or unsafe loads on platform.
- Do not allow loads to extend over edge of platform.
- Do not exceed capacity or use liftgate for anything other than intended purpose.
- Be aware of surroundings when operating liftgate.
- Do not allow body parts to contact moving components.
- Ensure footing is stable and stand away from edge before raising or lowering platform.
- Owner/operators must properly maintain liftgate.

A-131115

218 — A-150238



219 — ATU-143



181.7 — A-140658 — DECAL/INSTALL KIT (5000LB CAPACITY)

Item	Part Number	Description	Qty.
156.4	A-133063	FUSE, 200A (not shown)	1
181.91	L-401	MTU-GLR INSTALLATION AND OPERATION MANUAL (not shown)	1
194	A-131120	DECAL: 5000LB	1
199	A-131017	DECAL: NOTE - DISENGAGE LATCH	1
212	ATU-141	DECAL: AFTER USING LIFTGATE	2
214	A-131045	DECAL: OPERATING INSTRUCTIONS	1
217	A-131115	DECAL: WARNING - PERSONAL INJURY	2
218	A-150238	DECAL: NOTICE - PROTECTED WITH ELECTRICAL OVERLOAD CIRCUIT BREAKER	1
—	ATU-071	LEVELING SHIM (not shown)	6

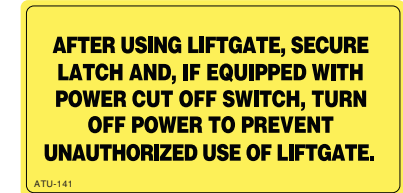
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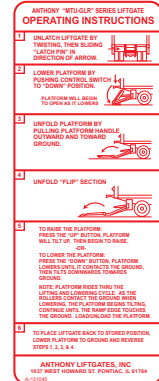
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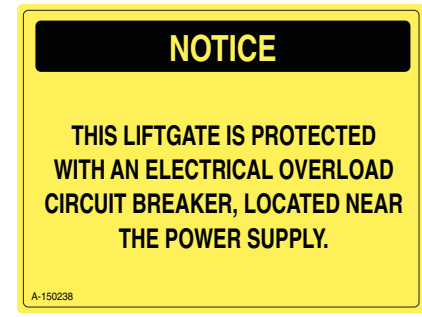
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218



181.8 — A-140656 — DECAL/INSTALL KIT (5500LB CAPACITY)

Item	Part Number	Description	Qty.
156.4	A-133063	FUSE, 200A (not shown)	1
181.91	L-401	MTU-GLR INSTALLATION AND OPERATION MANUAL (not shown)	1
195	A-131010	DECAL: 5500LB	1
199	A-131017	DECAL: NOTE - DISENGAGE LATCH	1
205	A-131072	LVC "QUICK START" SHEET	1
212	ATU-141	DECAL: AFTER USING LIFTGATE	2
214	A-131045	DECAL: OPERATING INSTRUCTIONS	1
217	A-131115	DECAL: WARNING - PERSONAL INJURY	2
218	A-150238	DECAL: NOTICE - PROTECTED WITH ELECTRICAL OVERLOAD CIRCUIT BREAKER	1
—	ATU-071	LEVELING SHIM (not shown)	6

195



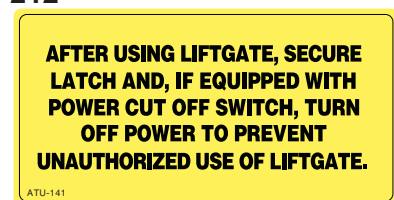
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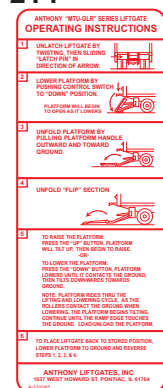
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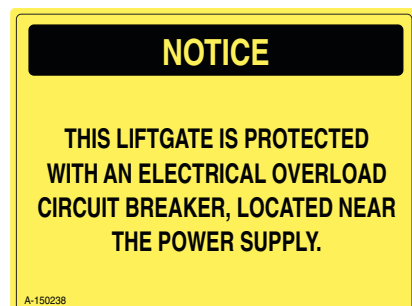
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218



181.9 — A-140659 — DECAL/INSTALL KIT (6000LB CAPACITY)

Item	Part Number	Description	Qty.
156.4	A-133063	FUSE, 200A (not shown)	1
181.91	L-401	MTU-GLR INSTALLATION AND OPERATION MANUAL (not shown)	1
196	A-131119	DECAL: 6000LB	1
199	A-131017	DECAL: NOTE - DISENGAGE LATCH	1
212	ATU-141	DECAL: AFTER USING LIFTGATE	2
214	A-131045	DECAL: OPERATING INSTRUCTIONS	1
217	A-131115	DECAL: WARNING - PERSONAL INJURY	2
218	A-150238	DECAL: NOTICE - PROTECTED WITH ELECTRICAL OVERLOAD CIRCUIT BREAKER	1
—	ATU-071	LEVELING SHIM (not shown)	6

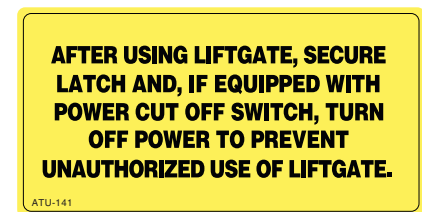
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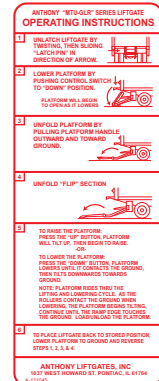
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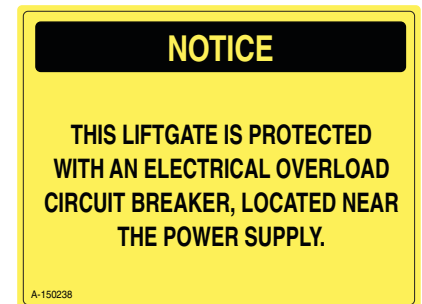
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182.4 — A-140787 — DECAL KIT ONLY (5000LB CAPACITY)

Item	Part Number	Description	Qty.
194	A-131120	DECAL: 5000LB	1
199	A-131017	DECAL: NOTE - DISENGAGE LATCH	1
201	A-131028	DECAL: WELD WARNING	1
202	A-131034	DECAL: ANTHONY LABEL	1
206	A-131075	DECAL: MTU HYDRAULIC OIL LEVEL	1
212	ATU-141	DECAL: AFTER USING LIFTGATE	2
214	A-131045	DECAL: OPERATING INSTRUCTIONS	1
217	A-131115	DECAL: WARNING - PERSONAL INJURY	2
218	A-150238	DECAL: NOTICE - PROTECTED WITH ELECTRICAL OVERLOAD CIRCUIT BREAKER	1

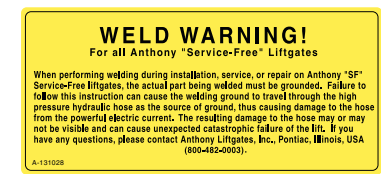
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199



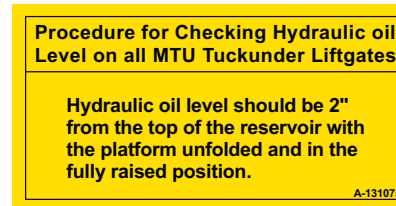
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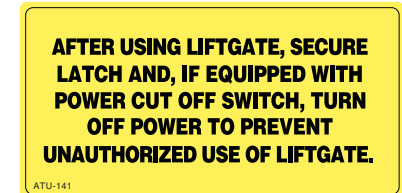
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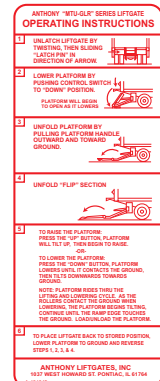
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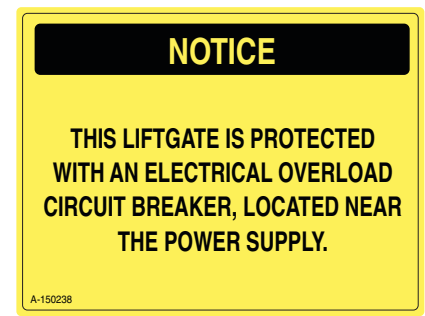
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NOTES

ANTHONY
LIFTGATES, INC.®

MTU-GLR-5-6



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