

THE ORIGINAL NAME IN LIFTGATES - SINCE 1941

ANTHONY
LIFTGATES, INC.®

PARTS MANUAL

Models

MTU-GLR-2500

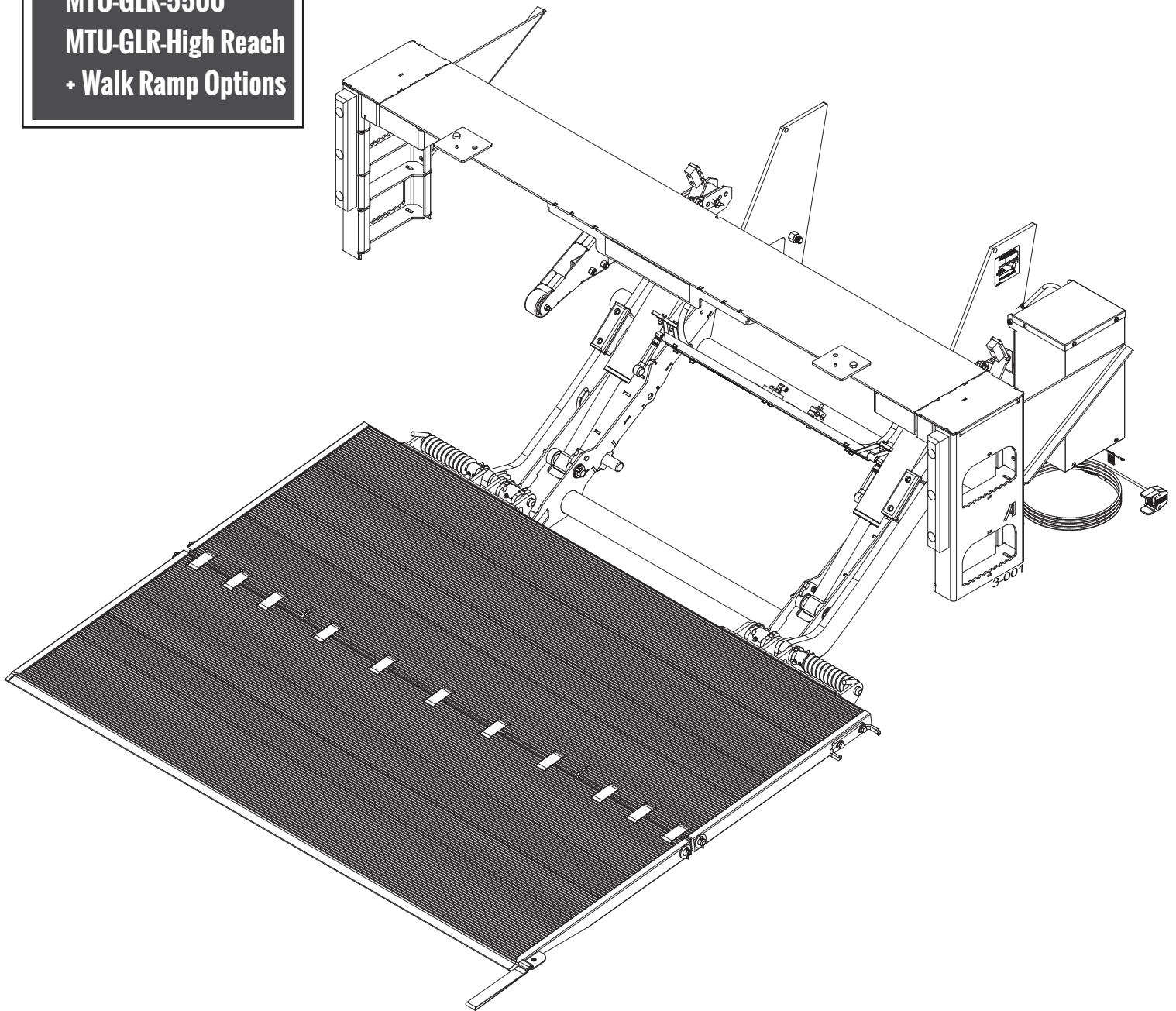
MTU-GLR-3000

MTU-GLR-4000

MTU-GLR-5500

MTU-GLR-High Reach

+ Walk Ramp Options



QUALITY, RELIABILITY, CUSTOMER SERVICE

America's Toughest Liftgates™

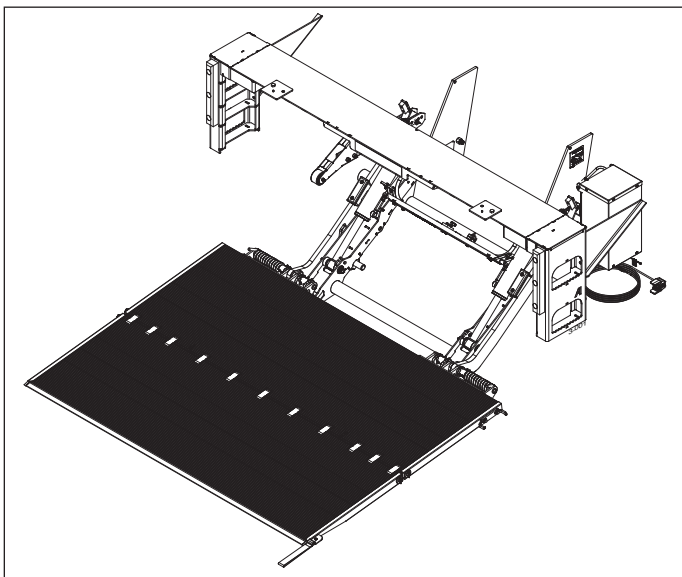


1. General Information

1.1 Introduction

Congratulations on selecting an Anthony MTU-GLR Gen 5 Series Liftgate. Anthony Liftgates are among the finest liftgates available on the market today and are factory-assembled, energized, and tested to ensure the highest quality performance standards. MTU Liftgates ship completely assembled for fast, clean, and easy installation.

To ensure your liftgate will perform to your expectations, we have provided this Parts Manual, which is designed to provide you with the necessary part numbers for the maintenance of the MTU-GLR Series Liftgates.



1.2 Assistance

Anthony Liftgates manufactures high-quality liftgates that require very little maintenance or repair. However, should a part break, become damaged, or need replacement due to normal part wear, our knowledgeable dealers can make sure you receive the part(s) to put your liftgate back into operation.

To find the most current version of all reference material or for additional information, refer to the Anthony Liftgates website at www.anthonyliftgates.com.

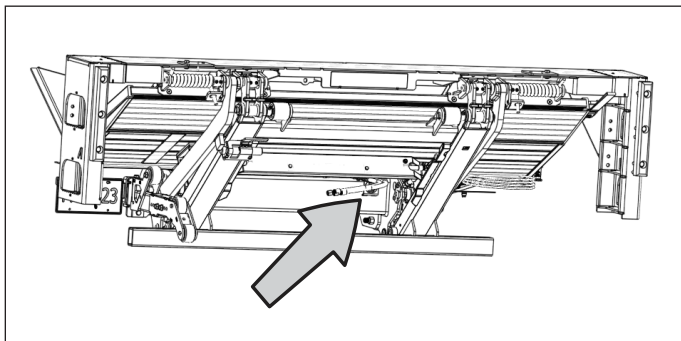
If you have any doubts or questions, call us. Before doing so, have the serial number, model number, and lift capacity of your liftgate available.

Anthony Liftgates, Inc.
1037 West Howard Street
Pontiac, Illinois 61764
(815) 842-3383 or 800-482-0003

1.3 Serial Number

Before calling for warranty or other product information, have the serial number, model number, and lift capacity of your liftgate available. This information is stamped into the identification plate on the adapter frame and will help us verify your warranty information and your specific liftgate.

Record the serial number, model number, date of installation, and load capacity in this manual for easy reference when contacting your authorized dealer with questions.



Serial Number _____

Model Number _____

Installation Date _____

Load Capacity _____

1.4 Replacement Safety Signs (Decals)



SAFETY INSTRUCTIONS

To prevent personal injury of the end user from not being aware of safety recommendations, the owner/operator must make sure all decals are attached to the liftgate and truck and are legible.

To ensure the greatest level of safety, all decals must be attached to specified replacement parts and be legible at all times. Remember, it is the users' or maintenance personnel's responsibility to make sure these decals are attached to the replacement parts.

For service or ordering replacement parts, contact an authorized dealer by going to www.anthonyliftgates.com and selecting the FIND A DEALER tab. Enter your zip code to find the nearest authorized service location.

2. Safety

2.1 Safety is Your Responsibility

It is the responsibility of the maintenance personnel to understand proper installation of repair parts and operating procedures. Be aware of the inherent dangers in the use of this product and the tools used to install any repair parts. Read and understand all Warnings, Cautions, Notices, Safety Instructions, and Notes in this manual, on the liftgate, or on the truck.

Also, refer to the Installation or Operation Manuals for a more complete list of safety topics.

2.2 General Safety Rules

WARNING Failure to comply with the following safety instructions could result in serious injury and possibly even death if they are not understood and followed.



Manuals

Read, Understand, and Follow all related product manuals.



Do not work under the liftgate while it's in a raised position. Failure of the liftgate's structural components, while replacing parts, could cause serious crushing injuries.



Impaired User Hazard

Do not attempt to install replacement parts under the influence of drugs or alcohol.



Damaged Parts Hazard

Do not install a replacement part if it's damaged. If you believe the part has a defect, which could cause it to work improperly, you should immediately stop the installation and remedy the problem before continuing.

CAUTION

The following safety instructions are provided to help prevent potential injury. Not following these instructions may lead to injury.

Personal Protection Equipment

When maintaining the liftgate, wear a suitable protective device, such as safety glasses to protect against possible sight loss when operating or repairing equipment. Also wear other appropriate personal protective equipment which may include, but is not limited to:



- Protective shoes with slip-resistant soles
- Protective eyewear
- Protective clothing and gloves
- Hearing protection



Anthony Liftgates recommends not riding the platform; however, if the operation requires it, make sure your footing is stable before raising or lowering the platform. Always stand away from the edge. When on the ground, always stand clear of the platform when it is operating.



No Unauthorized Modifications

Do not modify the liftgate or its safety devices. Do not weld on the unit. Unauthorized modifications may affect the unit's function, or create safety hazards.



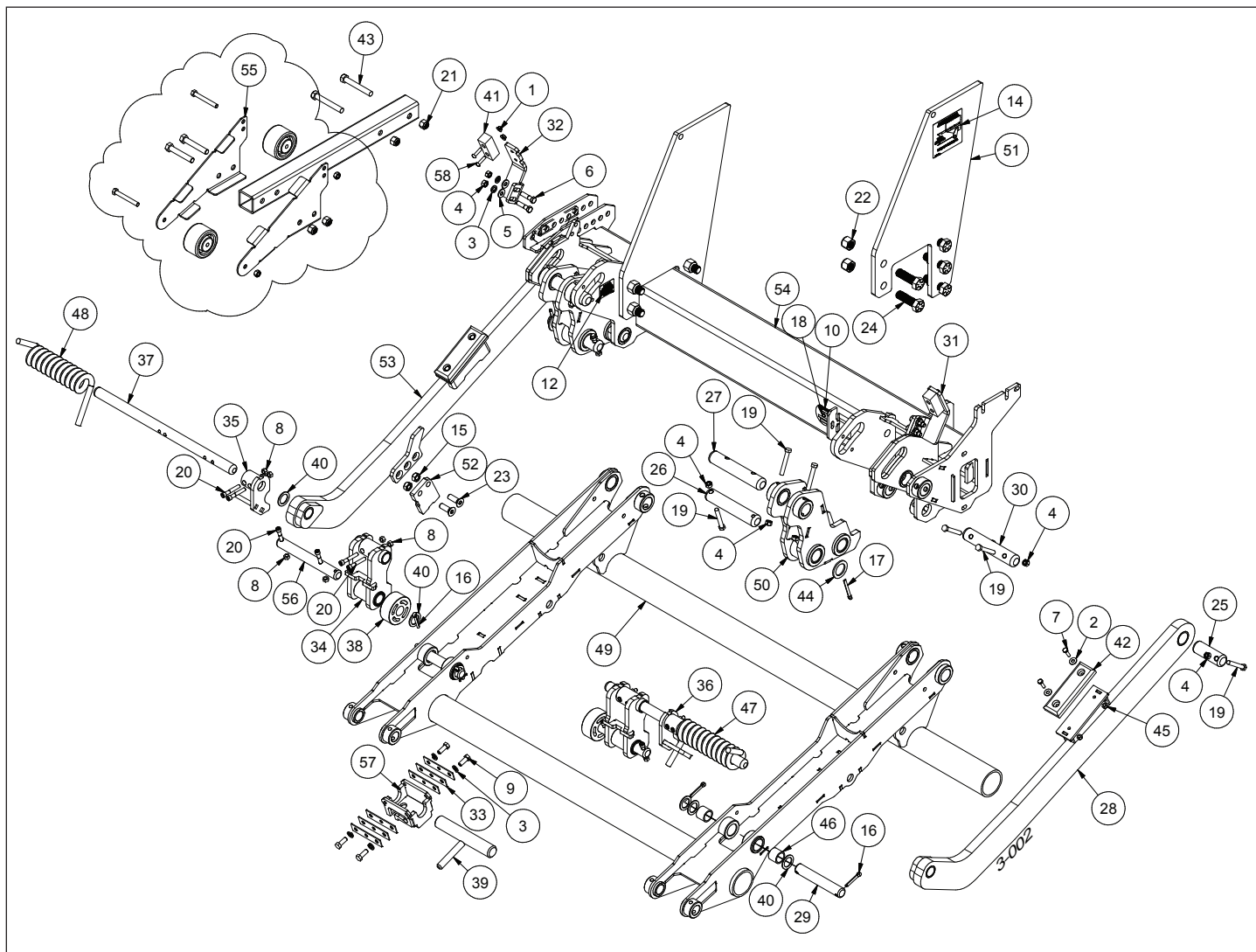
Make sure the liftgate or truck will not be damaged or made unsafe by the installation of the replacement part. Replacement parts should only be installed by a qualified installer having installation knowledge and skill.



Always use genuine, factory OEM replacement parts to restore the liftgate to its original specifications. Anthony Liftgates will not accept responsibility for damages as a result of using unapproved parts. If non-OEM replacement parts are used, the warranty will be void.

3. Replacement Parts

3.1 Frame Assembly - MTU-GLR-2500/3000-A-G (GEN5)

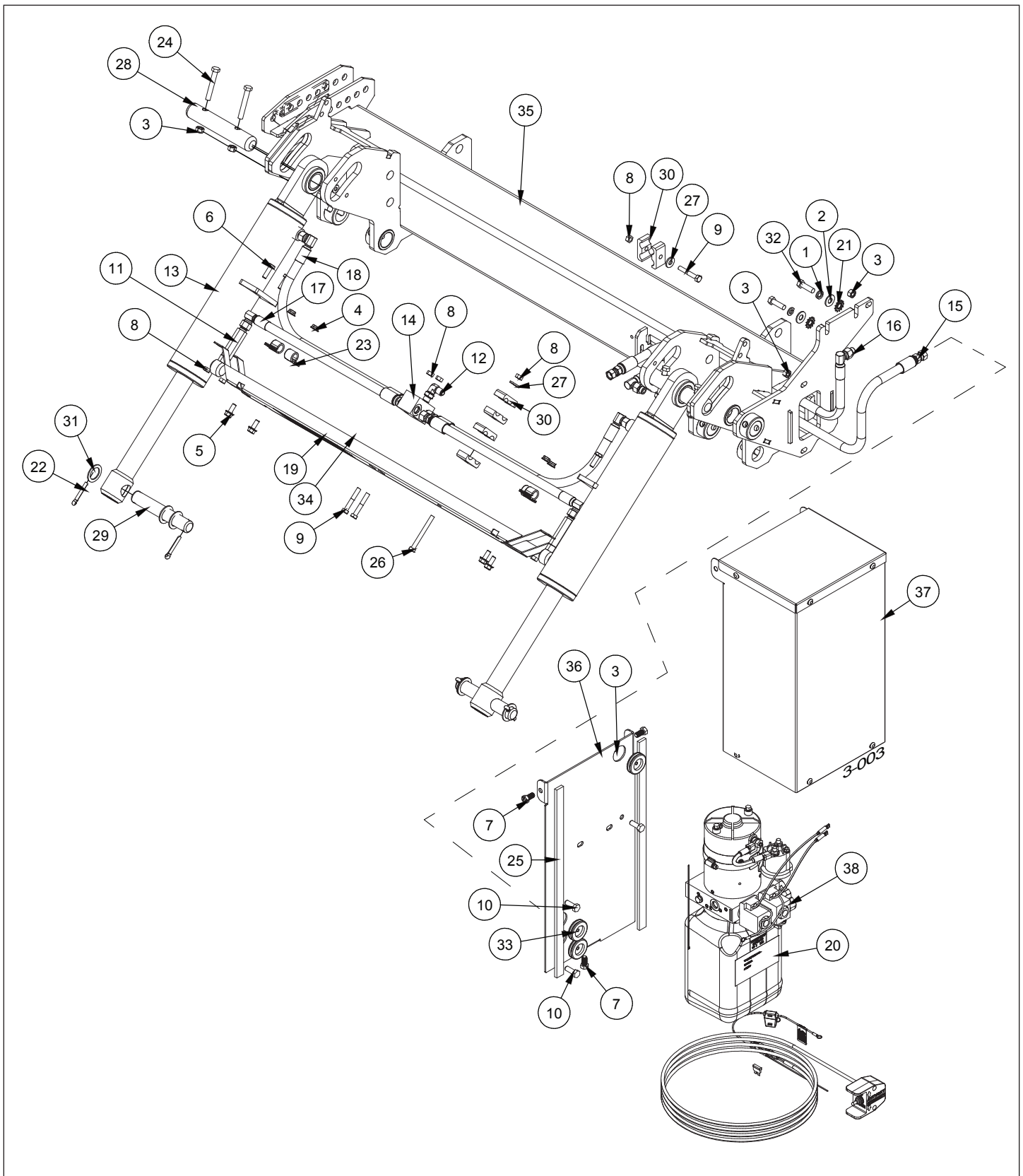


Item	Part Number	Description	Qty.
1	2029	1/4-20 FLANGED LOCK NUT ZP	4
2	2051	1/4" F/W ZP	4
3	2054	3/8 LOCK WASHER	8
4	2064	3/8-16 REVERSIBLE HEX LOCK NUT ZP	16
5	2110	5/16" F/W ZP	4
6	25	3/8-16 X 1-1/2" HCS GR8 ZP	4
7	718	1/4-20 X 1" HCS GR8 ZP	4
8	862	5/16-18 LOCKNUT	12
9	874	3/8-16 X 1" HEX HEAD CAP SCREW GR.8 ZP	4
10	A-131022	ANTHONY SERIAL NUMBER TAG	1
11*	A-131028	DECAL - WELD WARNING	1
12	A-131106	WARNING REMOVE ROCKER/CYLINDER LOCKS DECAL	2
13*	A-131125	GALV/STAINLESS WELD WARNING	1
14	A-131165	MTU2500/3000 GEN5 GATE MOUNTING DECAL	1
15	A-132024	1/2-13 LOCKNUT	2
16	A-132026	1/4" X 1-1/2" LG COTTER PIN, 18-8 SS	6

Item	Part Number	Description	Qty.
17	A-132027	1/4" X 2-1/4" LG COTTER PIN, 18-8 SS	2
18	A-132030	3/16" DIA. ALUM. RIVET, 0.126-0.250 GRIP	1
19	A-132127	3/8-16 X 2-1/2" HEX HEAD CAP SCREW GR.8 ZP COARSE	12
20	A-132148	5/16-18 X 2" S/H C/S, ALLOY, GR8 ZP	12
21	A-132301	1/2-13 NYLOCK GR8 NUT ZP	2
22	A-132323	3/4-10 NYLOCK NUT	10
23	A-132331	1/2-13 x 1.5" FH S/C/S ZP	2
24	A-132340	3/4-10 X 2.5" HEX BOLT GR.8 STEEL	10
25	A-141561	PIN, RADIUS ARM TO ADAPTER FRAME	2
26	A-141562	PIN - ROCKER/LIFT FRAME	2
27	A-141564	PIN - UPPER CYLINDER	2
28	A-141652-G	RADIUS ARM W/BUSHINGS - RH (36.313")	1
29	A-141672	PIN, LOWER CYLINDER	2
30	A-141673	PIN, ROCKER/ADAPTER FRAME	2
31	A-141679-G	P/F SNUBBER LH 1.5"	1
32	A-141680-G	P/F SNUBBER RH 1.5"	1
33	A-141775	HINGE ARM CAM BLOCK SHIM 14GA	6
34	A-141783	CAM W/BUSHINGS - 4.75"	2
35	A-141788-G	SPRING LOCK W/M - LH	1
36	A-141789-G	SPRING LOCK W/M - RH	1
37	A-141801	PIN, PLATFORM	2
38	A-141802	AE ROLLER (1.25")	2
39	A-141878	LATCH PIN W/M	1
40	A-144054	1.5 OD X 1.031 ID X 14GA. WASHER	10
41	A-155037	BUMPER PAD	2
42	A-176472	SHORT RUNNER PAD	2
43	A-176546	1/2-13 x 3.5" HEX HEAD CAP SCREW GR.8 ZP	2
44	ATU-134	1-7/8" OD X 1-17/64" ID X 10 GA BUSHING	2
45	ATU-359	1/4-20 TOP LOCK NUT GR. C ZP	4
46	ATU-426	SERVICE FREE BUSHING 1.25 OD X 1.00 ID X 1.00	4
47	ATU-518-L	PLATFORM SPRING - LH	1
48	ATU-518-R	PLATFORM SPRING - RH	1
49	MTU-0011-G	LIFT FRAME W/M-ICC-RUG-WR	1
50	MTU-0025	ROCKER ASSY	2
51	MTU-0029	MOUNTING PLATE (BOLT-ON)	2
52	MTU-0032-G	GATE LATCH BOLT ON TAB	1
53	MTU-0033-G	RADIUS ARM W/BUSHINGS - LH (36.313")	1
54	MTU-0035-G	ADAPTER FRAME W/M (5" TUBE)	1
55	MTU-0055-G	WHEEL ARM ASSY	1
56	MTUL-0013	PIN - CAM TO L/F	2
57	MTUL-0057	LATCH BOX W/M	1
58	S-047004	1/4-20 X 1" SLOTTED ROUND HEAD M/S ZP	4

*Note: A-131028 and A-131125 Decals On "Forward" Side Of Adapter Frame Tube

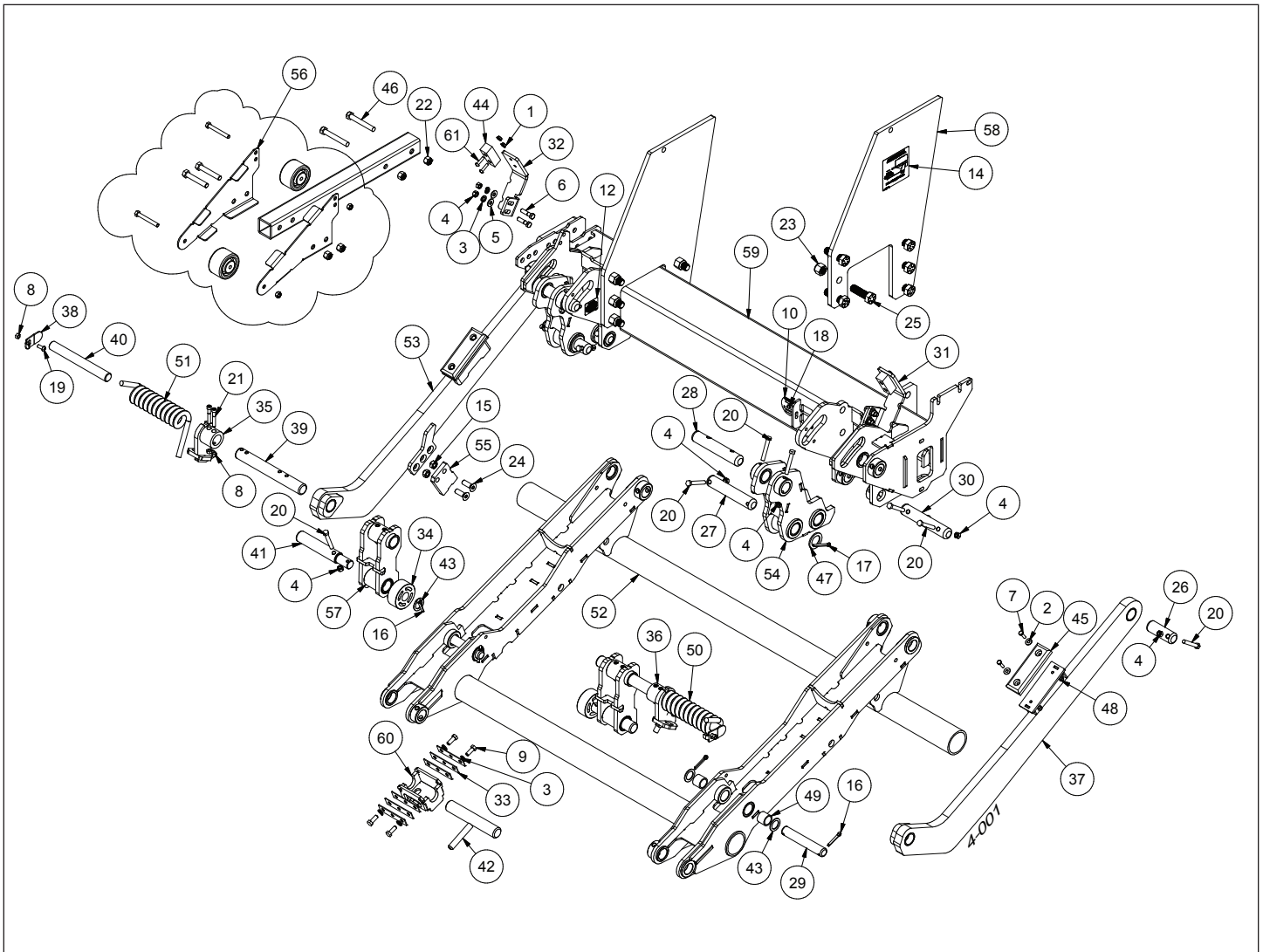
3.2 Liftgate Hydraulics - MTU-GLR-2500/3000-A-G (GEN5)



Item	Part Number	Description	Qty.
1	2054	3/8 LOCK WASHER	2
2	2058	3/8 FLAT WASHER	2
3	2064	3/8-16 REVERSIBLE HEX LOCK NUT ZP	10

Item	Part Number	Description	Qty.
4	2114	5/16-18 SERRATED FLANGED LOCK NUT ZP	5
5	2145	5/16-18 X 3/4" FLANGE BOLT, GR.8.2 ZP	4
6	6608	5/16-18 X 1" HEX BOLT	4
7	764	3/8"-16 x 3/4" HH BOLT ZP	3
8	862	5/16-18 LOCKNUT	8
9	869	5/16-18 x 2" HEX HEAD CAP SCREW GR.8 ZP	3
10	874	3/8-16 X 1" HEX HEAD CAP SCREW GR.8 ZP	3
11	A-130104	RESTRICTOR VALVE 1.00 GPM	2
12	A-130140	FITTING: 06MJ-06MORB 90DEG ELBOW	1
13	A-130469	CYLINDER 3" BORE X 10.75" STROKE	2
14	A-130682	DUAL TEE FITTING BLOCK	1
15	A-130683	HOSE - 3/8" X 60", 6FJX-6MBX90 (A)	1
16	A-130683	HOSE - 3/8" X 60", 6FJX-6MBX90 (B)	1
17	A-130684	HOSE - 3/8" X 17.5", 6MBX-6MBX90	2
18	A-130685	HOSE - 3/8" X 22.5", 6MBX-6MBX90	2
19	A-131034	ANTHONY LABEL W/INSTRUCTIONS - DECAL	1
20	A-131075	MTU HYDRAULIC OIL LEVEL - DECAL	1
21	A-132011	3/8" EXT HD STAR LOCK WASHER ZP	2
22	A-132026	1/4" X 1-1/2" LG COTTER PIN, 18-8 SS	4
23	A-132115	HOSE CLAMP 5/8" DIA, 0.406 HOLE	4
24	A-132127	3/8-16 X 2-1/2" HEX HEAD CAP SCREW GR.8 ZP COARSE	4
25	A-132200	MTU PUMP BOX VERT WEATHERSTRIP - 17"	2
26	A-132266	5/16-18 x 3" HEX HEAD CAP SCREW GR.8 ZP	1
27	A-132456	5/16" F/W .875" OD GR8 YZP	2
28	A-141564	PIN - UPPER CYLINDER	2
29	A-141672	PIN, LOWER CYLINDER MTU3 GEN4	2
30	A-141764	HOSE HOLD DOWN BLOCK	6
31	A-144054	1.5 OD X 1.031 ID X 14GA. WASHER	6
32	ATU-247	3/8-16 X 1.25" HEX BOLT	2
33	ETU-060	GROMMET W/ HOLE FOR 1.375" HOLE, 0.188" GROOVE	3
34	MTU-0030-G	HOSE TRAY - TAB END CYLINDER	1
35	MTU-0035-G	ADAPTER FRAME W/M (5" TUBE)	1
36	MTUL-0077-G	VERTICAL PUMP MOUNT PLATE (8.625X10X18.5)	1
37	MTUL-0082	VERTICAL PUMP COVER ASSY (8.625x10x18.5)	1
38	MTUL-0088 MTUL-0089	POWER UNIT (2500) See "3.22 Power Unit" on page 32 POWER UNIT (3000) See "3.22 Power Unit" on page 32	1

3.3 Frame Assembly - MTU-GLR-4000/5500-A-G (GEN5)

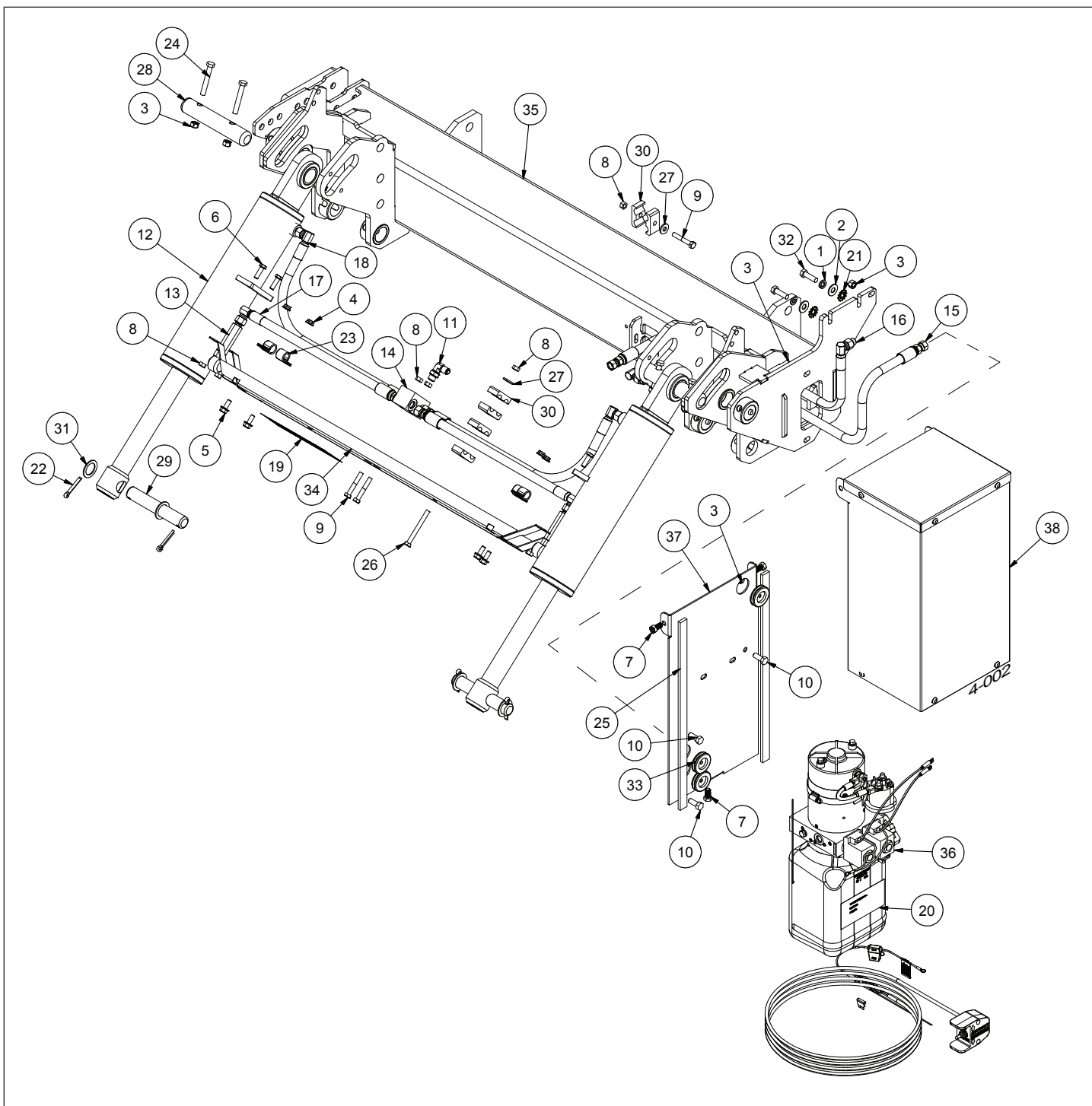


Item	Part Number	Description	Qty.
1	2029	1/4-20 FLANGED LOCK NUT ZP	4
2	2051	1/4" F/W ZP	4
3	2054	3/8 LOCK WASHER	8
4	2064	3/8-16 REVERSIBLE HEX LOCK NUT ZP	18
5	2110	5/16" F/W ZP	4
6	25	3/8-16 X 1-1/2" HCS GR8 ZP	4
7	718	1/4-20 X 1" HCS GR8 ZP	4
8	862	5/16-18 LOCKNUT	10
9	874	3/8-16 X 1" HEX HEAD CAP SCREW GR.8 ZP	4
10	A-131022	ANTHONY SERIAL NUMBER TAG	1
11*	A-131028	DECAL - WELD WARNING	1
12	A-131106	WARNING REMOVE ROCKER/CYLINDER LOCKS DECAL	2
13*	A-131125	GALV/STAINLESS WELD WARNING	1
14	A-131168	GATE MOUNTING DECAL	1
15	A-132024	1/2-13 LOCKNUT	2
16	A-132026	1/4" X 1-1/2" LG COTTER PIN, 18-8 SS	6
17	A-132027	1/4" X 2-1/4" LG COTTER PIN, 18-8 SS	2
18	A-132030	3/16" DIA. ALUM. RIVET, 0.126-0.250 GRIP	1
19	A-132031	5/16-18 X 3/4" BNHD S/C/S, 18-8 SS	2

Item	Part Number	Description	Qty.
20	A-132127	3/8-16 X 2-1/2" HEX HEAD CAP SCREW GR.8 ZP COARSE	14
21	A-132148	5/16-18 X 2" S/H C/S, ALLOY, GR8 ZP	8
22	A-132301	1/2-13 NYLOCK GR8 NUT ZP	2
23	A-132323	3/4-10 NYLOCK NUT	12
24	A-132331	1/2-13 x 1.5" FH S/C/S ZP	2
25	A-132340	3/4-10 X 2.5" HEX BOLT GR. 8 STEEL	12
26	A-141561	PIN, RADIUS ARM TO ADAPTER FRAME	2
27	A-141562	PIN - ROCKER/LIFT FRAME	2
28	A-141564	PIN - UPPER CYLINDER	2
29	A-141672	PIN, LOWER CYLINDER	2
30	A-141673	PIN, ROCKER/ADAPTER FRAME	2
31	A-141681-G	P/F SNUBBER LH 2"	1
32	A-141682-G	P/F SNUBBER RH 2"	1
33	A-141775	HINGE ARM CAM BLOCK SHIM 14GA	6
34	A-141802	AE ROLLER (1.25")	2
35	A-141851-G	SPRING LOCK W/M - LH WR	1
36	A-141852-G	SPRING LOCK W/M - RH WR	1
37	A-141863-G	RADIUS ARM W/BUSHINGS - RH (36.313")	1
38	A-141869-G	SPRING PIN KEEPER	2
39	A-141875	PIN, P/F	2
40	A-141876	PIN, P/F SPRINGS	2
41	A-141877	PIN, CAM TO LIFT FRAME	2
42	A-141878	LATCH PIN W/M	1
43	A-144054	1.5 OD X 1.031 ID X 14GA. WASHER	6
44	A-155037	BUMPER PAD	2
45	A-176472	SHORT RUNNER PAD	2
46	A-176546	1/2-13 x 3.5" HEX HEAD CAP SCREW GR.8 ZP	2
47	ATU-134	1-7/8" OD X 1-17/64" ID X 10 GA BUSHING	4
48	ATU-359	1/4-20 TOP LOCK NUT GR.C ZP	4
49	ATU-426	SERVICE FREE BUSHING 1.25 OD X 1.00 ID X 1.00	4
50	ATU-518-L	PLATFORM SPRING - LH	1
51	ATU-518-R	PLATFORM SPRING - RH	1
52	MTU-0001-G	LIFT FRAME W/M - ICC - RUG - WR	1
53	MTU-0014-G	RADIUS ARM W/BUSHINGS - LH (36.313")	1
54	MTU-0025	ROCKER ASSY	2
55	MTU-0032-G	GATE LATCH BOLT ON TAB	1
56	MTU-0055-G	WHEEL ARM ASSY	1
57	MTU-0056	CAM W/BUSHINGS - 5.75" GEN5	2
58	MTU-0059	MOUNTING PLATE (BOLT-ON GEN5)	2
59	MTU-0060-G	ADAPTER FRAME W/M (6" TUBE)	1
60	MTUL-0057	LATCH BOX W/M	1
61	S-047004	1/4-20 X 1" SLOTTED ROUND HEAD M/S ZP	4

*Note: A-131028 and A-131125 Decals On "Forward" Side Of Adapter Frame Tube

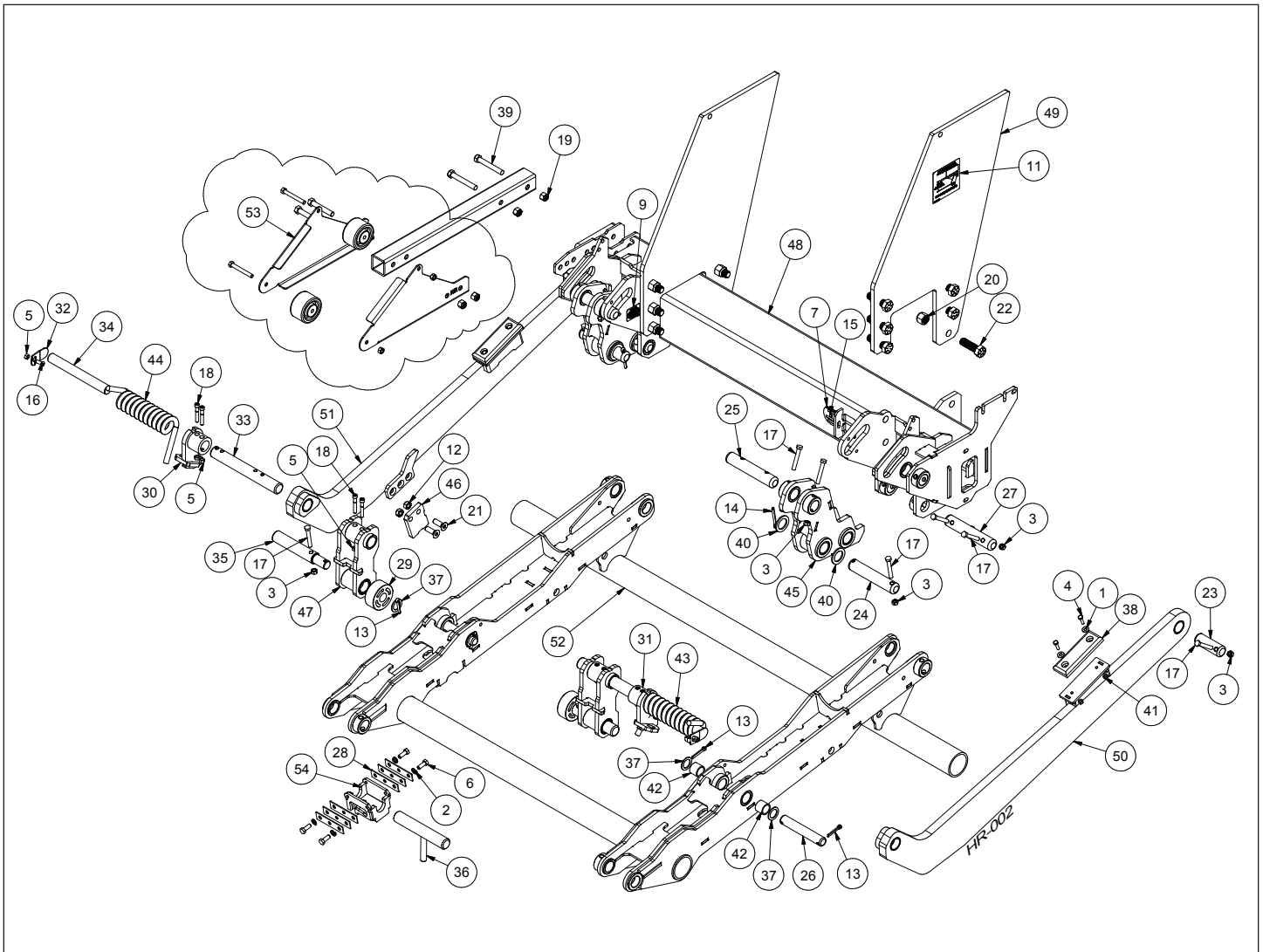
3.4 Liftgate Hydraulics - MTU-GLR-4000/5500-A-G (GEN5)



Item	Part Number	Description	Qty.
1	2054	3/8 LOCK WASHER	2
2	2058	3/8 FLAT WASHER	2
3	2064	3/8-16 REVERSIBLE HEX LOCK NUT ZP	10
4	2114	5/16-18 SERRATED FLANGED LOCK NUT ZP	4
5	2145	5/16-18 X 3/4" FLANGE BOLT, GR.8.2 ZP	4
6	6608	5/16-18 X 1" HEX BOLT	4
7	764	3/8"-16 x 3/4" HH BOLT ZP	3
8	862	5/16-18 LOCKNUT	8
9	869	5/16-18 x 2" HEX HEAD CAP SCREW GR.8 ZP	3

Item	Part Number	Description	Qty.
10	874	3/8-16 X 1" HEX HEAD CAP SCREW GR.8 ZP	3
11	A-130140	FITTING: 06MJ-06MORB 90DEG ELBOW	1
12	A-130481	CYLINDER 3.5" BORE X 10.75" STROKE (TAB END)	2
13	A-130667	RESTRICTOR VALVE 1.25 GPM	2
14	A-130682	DUAL TEE FITTING BLOCK	1
15	A-130683	HOSE - 3/8" X 60", 6FJX-6MBX90 (A)	1
16	A-130683	HOSE - 3/8" X 60", 6FJX-6MBX90 (B)	1
17	A-130684	HOSE - 3/8" X 17.5", 6MBX-6MBX90	2
18	A-130685	HOSE - 3/8" X 22.5", 6MBX-6MBX90	2
19	A-131034	ANTHONY LABEL W/INSTRUCTIONS - DECAL	1
20	A-131075	MTU HYDRAULIC OIL LEVEL - DECAL	1
21	A-132011	3/8" EXT HD STAR LOCK WASHER ZP	2
22	A-132026	1/4" X 1-1/2" LG COTTER PIN, 18-8 SS	4
23	A-132115	HOSE CLAMP 5/8" DIA, 0.406 HOLE	4
24	A-132127	3/8-16 X 2-1/2" HEX HEAD CAP SCREW GR.8 ZP COARSE	4
25	A-132200	MTU PUMP BOX VERT WEATHERSTRIP - 17"	2
26	A-132266	5/16-18 x 3" HEX HEAD CAP SCREW GR.8 ZP	1
27	A-132456	5/16" F/W .875" OD GR8 YZP	2
28	A-141564	PIN - UPPER CYLINDER	2
29	A-141672	PIN, LOWER CYLINDER	2
30	A-141764	HOSE HOLD DOWN BLOCK	6
31	A-144054	1.5 OD X 1.031 ID X 14GA. WASHER	4
32	ATU-247	3/8-16 X 1.25" HEX BOLT	2
33	ETU-060	GROMMET W/ HOLE FOR 1.375" HOLE, .0188" GROOVE	3
34	MTU-0030-G	HOSE TRAY - TAB END CYLINDER	1
35	MTU-0060-G	ADAPTER FRAME W/M (6" TUBE)	1
36	MTU-0086 MTU-0087	POWER UNIT (4000) See "3.22 Power Unit" on page 32 POWER UNIT (5500) See "3.22 Power Unit" on page 32	1
37	MTUL-0077-G	VERTICAL PUMP MOUNT PLATE - (8.625X10X18.5)	1
38	MTUL-0082	VERTICAL PUMP COVER ASSY - (8.625x10x18.5)	1

3.5 Frame Assembly - MTU-GLR-HR-4000-A-G

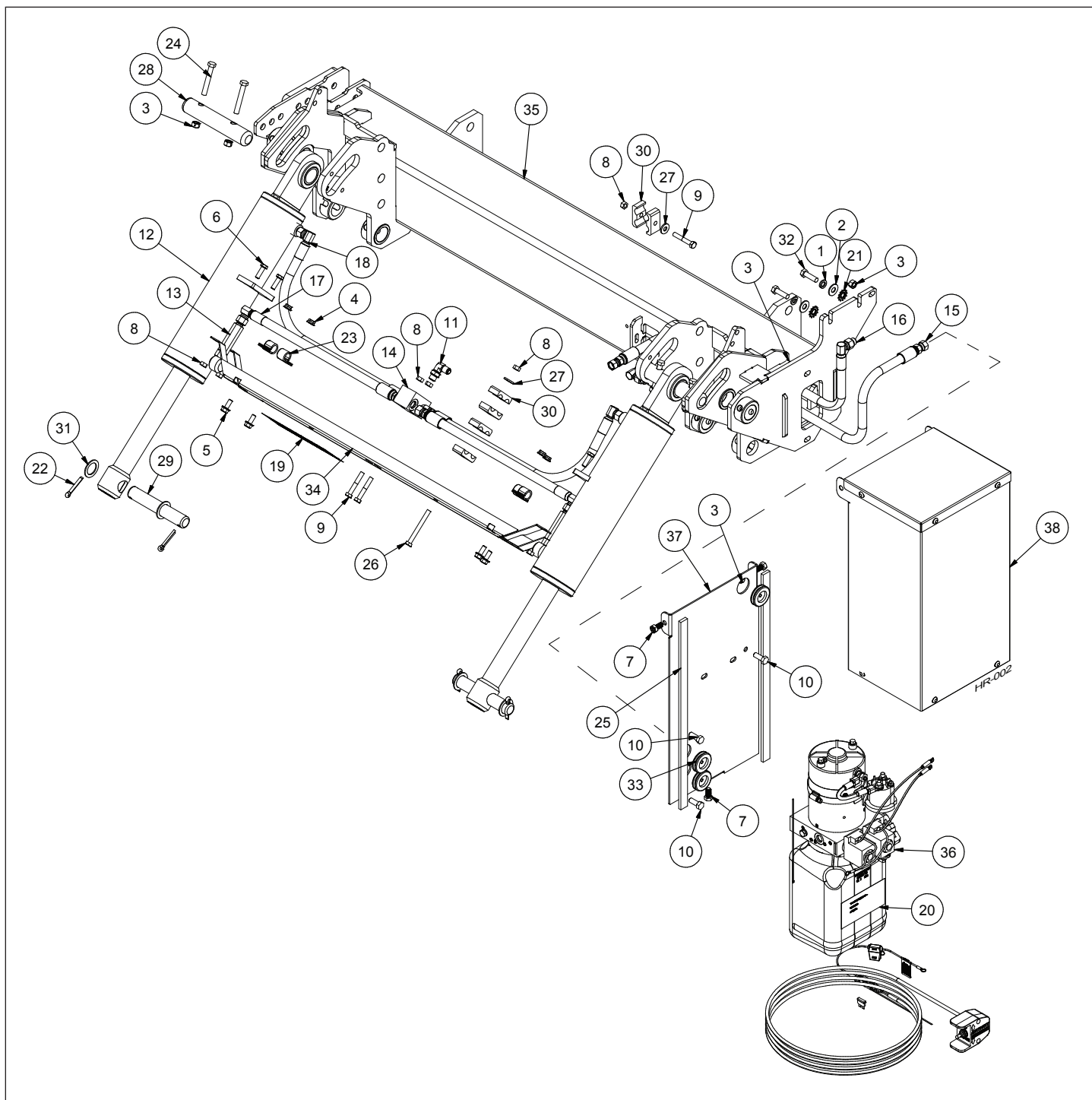


Item	Part Number	Description	Qty.
1	2051	1/4" F/W ZP	4
2	2054	3/8 LOCK WASHER	4
3	2064	3/8-16 REVERSIBLE HEX LOCK NUT ZP	14
4	718	1/4-20 X 1" HCS GR8 ZP	4
5	862	5/16-18 LOCKNUT	10
6	874	3/8-16 X 1" HEX HEAD CAP SCREW GR.8 ZP	4
7	A-131022	ANTHONY SERIAL NUMBER TAG	1
8*	A-131028	DECAL - WELD WARNING	1
9	A-131106	WARNING REMOVE ROCKER/CYLINDER LOCKS DECAL	2
10*	A-131125	GALV/STAINLESS WELD WARNING	1
11	A-131169	MTU4000/5500 HR GEN5 GATE MOUNTING DECAL	1
12	A-132024	1/2-13 LOCKNUT	2
13	A-132026	1/4" X 1-1/2" LG COTTER PIN, 18-8 SS	6
14	A-132027	1/4" X 2-1/4" LG COTTER PIN, 18-8 SS	2
15	A-132030	3/16" DIA. ALUM. RIVET, .126-.250 GRIP	1
16	A-132031	5/16-18 X 3/4" BNHD S/C/S, 18-8 SS	2
17	A-132127	3/8-16 X 2-1/2" HEX HEAD CAP SCREW GR.8 ZP COARSE	14
18	A-132148	5/16-18 X 2" S/H C/S, ALLOY, GR8 ZP	8
19	A-132301	1/2-13 NYLOCK GR8 NUT ZP	2

Item	Part Number	Description	Qty.
20	A-132323	3/4-10 NYLOCK NUT	12
21	A-132331	1/2-13 x 1.5" FH S/C/S ZP	2
22	A-132340	3/4-10 X 2.5" HEX BOLT GR 8 STEEL	12
23	A-141561	PIN, RADIUS ARM TO ADAPTER FRAME	2
24	A-141562	PIN - ROCKER/LIFT FRAME	2
25	A-141564	PIN - UPPER CYLINDER	2
26	A-141672	PIN, LOWER CYLINDER	2
27	A-141673	PIN, ROCKER/ADAPTER FRAME	2
28	A-141775	HINGE ARM CAM BLOCK SHIM 14GA	6
29	A-141802	AE ROLLER (1.25")	2
30	A-141851-G	SPRING LOCK W/M - LH	1
31	A-141852-G	SPRING LOCK W/M - RH	1
32	A-141869-G	SPRING PIN KEEPER	2
33	A-141875	PIN, P/F	2
34	A-141876	PIN, P/F SPRINGS	2
35	A-141877	PIN, CAM TO LIFT FRAME	2
36	A-141878	LATCH PIN W/M	1
37	A-144054	1.5 OD X 1.031 ID X 14GA. WASHER	6
38	A-176472	SHORT RUNNER PAD	2
39	A-176546	1/2-13 x 3.5" HEX HEAD CAP SCREW GR.8 ZP	2
40	ATU-134	1-7/8" OD X 1-17/64" ID X 10 GA BUSHING	4
41	ATU-359	1/4-20 TOP LOCK NUT GR. C ZP	4
42	ATU-426	SERVICE FREE BUSHING 1.25 OD X 1.00 ID X 1.00	4
43	ATU-518-L	PLATFORM SPRING - LH	1
44	ATU-518-R	PLATFORM SPRING - RH	1
45	MTU-0025	ROCKER ASSY	2
46	MTU-0032-G	GATE LATCH BOLT ON TAB	1
47	MTU-0056	CAM W/BUSHINGS - 5.75"	2
48	MTU-0060-G	ADAPTER FRAME W/M (6" TUBE)	1
49	MTU-0069	MOUNTING PLATE	2
50	MTU-0070-G	RADIUS ARM W/BUSHINGS - RH (43.313")	1
51	MTU-0072-G	RADIUS ARM W/BUSHINGS - LH (43.313")	1
52	MTU-0075-G	L/F W/M-ICC-RUG-WR	1
53	MTU-0083-G	WHEEL ARM ASSY	1
54	MTUL-0057	LATCH BOX W/M	1

*Note: A-131028 and A-131125 Decals On "Forward" Side Of Adapter Frame Tube

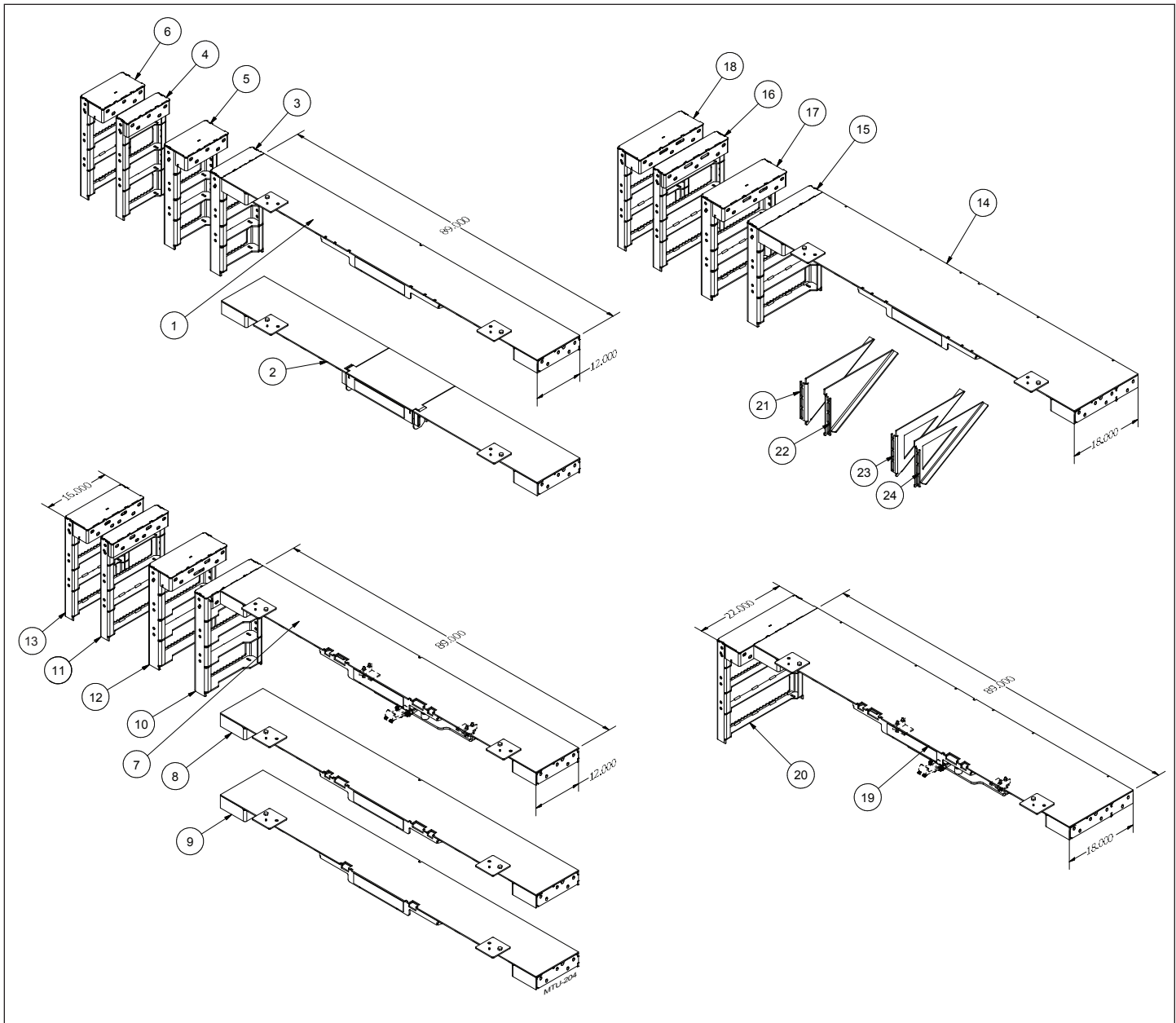
3.6 Liftgate Hydraulics - MTU-GLR-HR-4000-A-G



Item	Part Number	Description	Qty.
1	2054	3/8 LOCK WASHER	2
2	2058	3/8 FLAT WASHER	2
3	2064	3/8-16 REVERSIBLE HEX LOCK NUT ZP	10
4	2114	5/16-18 SERRATED FLANGED LOCK NUT ZP	4
5	2145	5/16-18 X 3/4" FLANGE BOLT, GR 8.2 ZP	4
6	6608	5/16-18 X 1" HEX BOLT	4
7	764	3/8"-16 x 3/4" HH BOLT ZP	3
8	862	5/16-18 LOCKNUT	8
9	869	5/16-18 x 2" HEX HEAD CAP SCREW GR 8 ZP	3

Item	Part Number	Description	Qty.
10	874	3/8-16 X 1" HEX HEAD CAP SCREW GR 8 ZP	3
11	A-130140	FITTING: 06MJ-06MORB 90DEG ELBOW	1
12	A-130481	CYLINDER 3.5" BORE X 10.75" STROKE (TAB END)	2
13	A-130667	RESTRICTOR VALVE 1.25 GPM	2
14	A-130682	DUAL TEE FITTING BLOCK	1
15	A-130683	HOSE - 3/8" X 60", 6FJX-6MBX90 (A)	1
16	A-130683	HOSE - 3/8" X 60", 6FJX-6MBX90 (B)	1
17	A-130684	HOSE - 3/8" X 17.5", 6MBX-6MBX90	2
18	A-130685	HOSE - 3/8" X 22.5", 6MBX-6MBX90	2
19	A-131034	ANTHONY LABEL W/INSTRUCTIONS - DECAL	1
20	A-131075	MTU HYDRAULIC OIL LEVEL - DECAL	1
21	A-132011	3/8" EXT HD STAR LOCK WASHER ZP	2
22	A-132026	1/4" X 1-1/2" LG COTTER PIN, 18-8 SS	4
23	A-132115	HOSE CLAMP 5/8" DIA, 0.406 HOLE	4
24	A-132127	3/8-16 X 2-1/2" HEX HEAD CAP SCREW GR 8 ZP COARSE	4
25	A-132200	MTU PUMP BOX VERT WEATHERSTRIP - 17"	2
26	A-132266	5/16-18 x 3" HEX HEAD CAP SCREW GR.8 ZP	1
27	A-132456	5/16" F/W 0.875" OD GR8 YZP	2
28	A-141564	PIN - UPPER CYLINDER	2
29	A-141672	PIN, LOWER CYLINDER	2
30	A-141764	HOSE HOLD DOWN BLOCK	6
31	A-144054	1.5 OD X 1.031 ID X 14GA. WASHER	4
32	ATU-247	3/8-16 X 1.25" HEX BOLT	2
33	ETU-060	GROMMET W/ HOLE FOR 1.375" HOLE, 0.188" GROOVE	3
34	MTU-0030-G	HOSE TRAY - TAB END CYLINDER	1
35	MTU-0060-G	ADAPTER FRAME W/M (6" TUBE)	1
36	MTU-0086	POWER UNIT (4000) See "3.22 Power Unit" on page 32	1
37	MTUL-0077-G	VERTICAL PUMP MOUNT PLATE (8.625X10X18.5)	1
38	MTUL-0082	VERTICAL PUMP COVER ASSY (8.625x10x18.5)	1

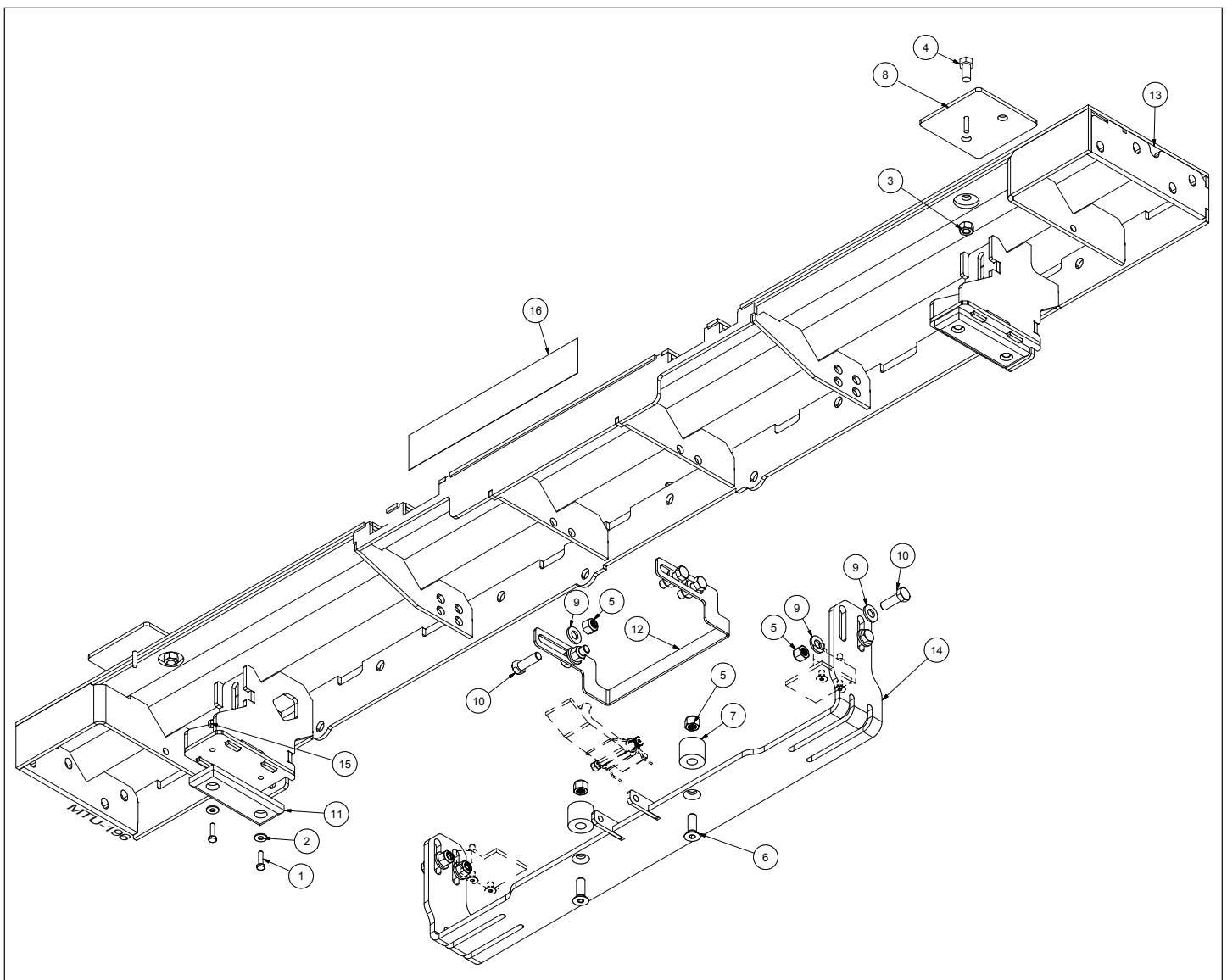
3.7 Floor Extensions



Item	Part Number	Description		Qty.
1	A-200007-G	FLOOR EXT W/M-MTU (89X12X1/4) OUTBOARD SPRINGS	STANDARD FLOOR	1
2	A-200135-G	FLOOR EXT ASSY, MTU, SWING-DOOR INBOARD AND OUTBOARD SPRINGS	OPTIONAL FLOOR FOR TRUCKS WITH SWING-DOOR	1
3	A-200014-G	DOCK BUMPER W/M 12X96-XD 2 STEP	STANDARD XD DOCK BUMPER FOR 96" TRUCK	2
4	A-200012-G	DOCK BUMPER W/M 12X96-HD 2 STEP	OPTIONAL HD DOCK BUMPER FOR 96" TRUCK	2
5	A-200015-G	DOCK BUMPER W/M 12X102-XD 2 STEP	STANDARD XD DOCK BUMPER FOR 102" TRUCK	2
6	A-200013-G	DOCK BUMPER W/M 12X102-HD 2 STEP	OPTIONAL HD DOCK BUMPER FOR 102" TRUCK	2
7	A-200008-G	FLOOR EXT ASSY, MTU-WR, (89X12X1/4) GEN4	STANDARD WALK RAMP FLOOR	1
8	A-200184-G	FLOOR EXT W/M-MTU-WR (89X12X1/4) GEN4 LESS UPSTOPS	OPTIONAL WALK RAMP FLOOR	1
9	A-200225-G	FLOOR EXT W/M-MTU-WR (89X12X1/4) GEN4 DEMOUNTABLE	OPTIONAL WALK RAMP FLOOR	1
10	A-200111-G	DOCK BUMPER W/M 16X96-XD 2 STEP	STANDARD XD DOCK BUMPER FOR 96" WALK RAMP TRUCK	2
11	A-200016-G	DOCK BUMPER W/M 16X96-HD 2 STEP	OPTIONAL HD DOCK BUMPER FOR 96" WALK RAMP TRUCK	2

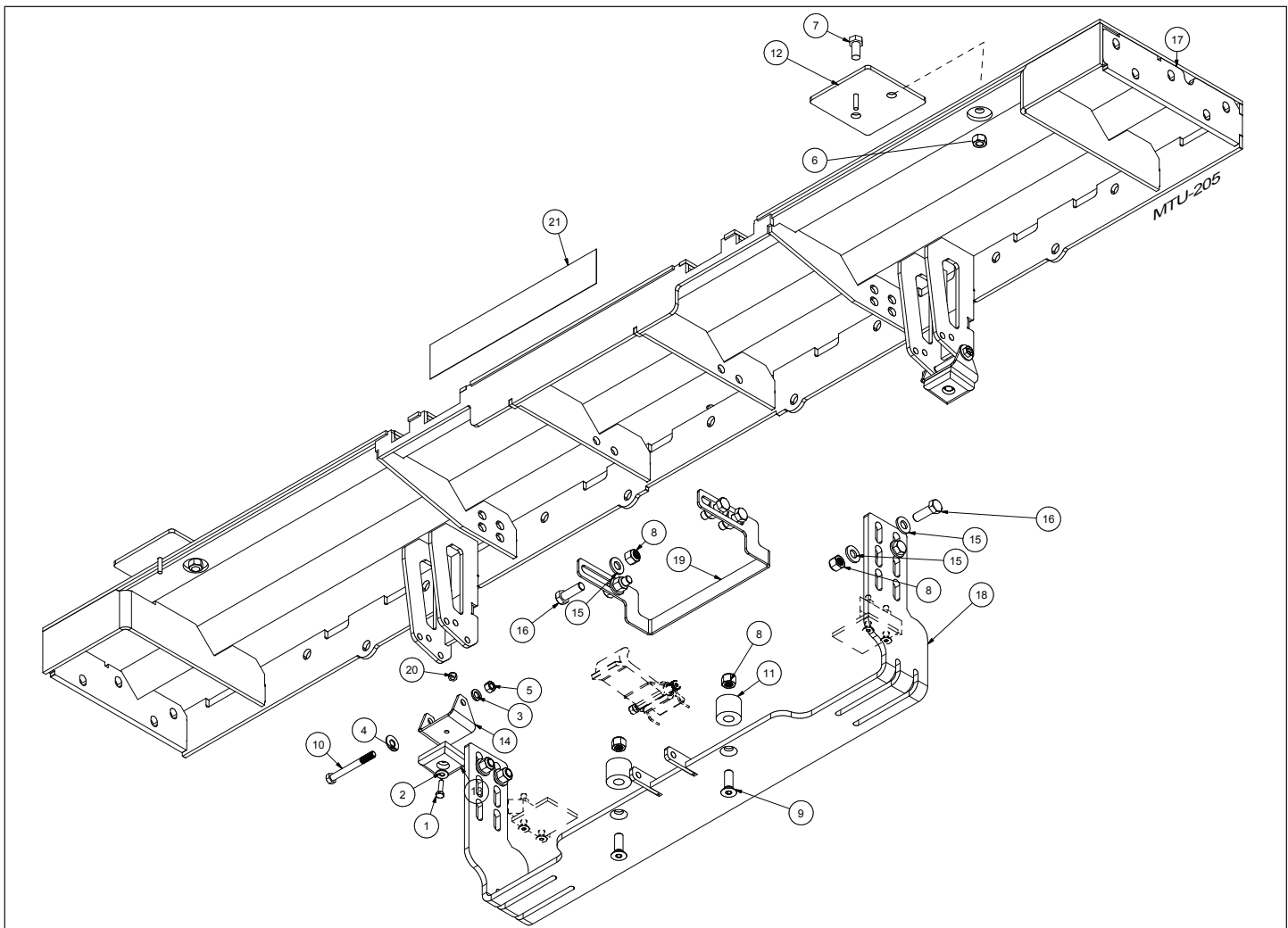
Item	Part Number	Description		Qty.
12	A-200112-G	DOCK BUMPER W/M 16X102-XD 2 STEP	STANDARD XD DOCK BUMPER FOR 102" WALK RAMP TRUCK	2
13	A-200017-G	DOCK BUMPER W/M 16X102-HD 2 STEP	OPTIONAL HD DOCK BUMPER FOR 102" WALK RAMP TRUCK	2
14	A-200157-G	FLOOR EXT W/M-MTU (89X18X1/4) O/B SPRINGS	OPTIONAL 18" FLOOR	1
15	A-200020-G	DOCK BUMPER W/M 18X96-XD 2 STEP	OPTIONAL 18" XD DOCK BUMPER FOR 96" TRUCK	2
16	A-200018-G	DOCK BUMPER W/M 18X96-HD 2 STEP	OPTIONAL 18" HD DOCK BUMPER FOR 96" TRUCK	2
17	A-200021-G	DOCK BUMPER W/M 18X102-XD 2 STEP	OPTIONAL 18" XD DOCK BUMPER FOR 102" TRUCK	2
18	A-200019-G	DOCK BUMPER W/M 18X102-HD 2 STEP	OPTIONAL 18" HD DOCK BUMPER FOR 102" TRUCK	2
19	A-200208-G	FLOOR EXT ASSY, MTU-WR, (89X18X1/4) GEN4	OPTIONAL 18" WALK RAMP FLOOR	1
20	A-200210-G	DOCK BUMPER W/M 22X102-HD 2 STEP	OPTIONAL 22" HD DOCK BUMPER FOR 102" WALK RAMP TRUCK	2
21	A-200107-G	DOCK BUMPER GUSSET - LH XD	STANDARD XD GUSSET	1
22	A-200108-G	DOCK BUMPER GUSSET - RH XD	STANDARD XD GUSSET	1
23	A-200104-G	DOCK BUMPER GUSSET - LH HD	OPTIONAL HD GUSSET	1
24	A-200105-G	DOCK BUMPER GUSSET - RH HD	OPTIONAL HD GUSSET	1

3.8 A-200240-G Walk Ramp Floor Extension Assy (89 x 10) (Use 12" Dock Bumpers)



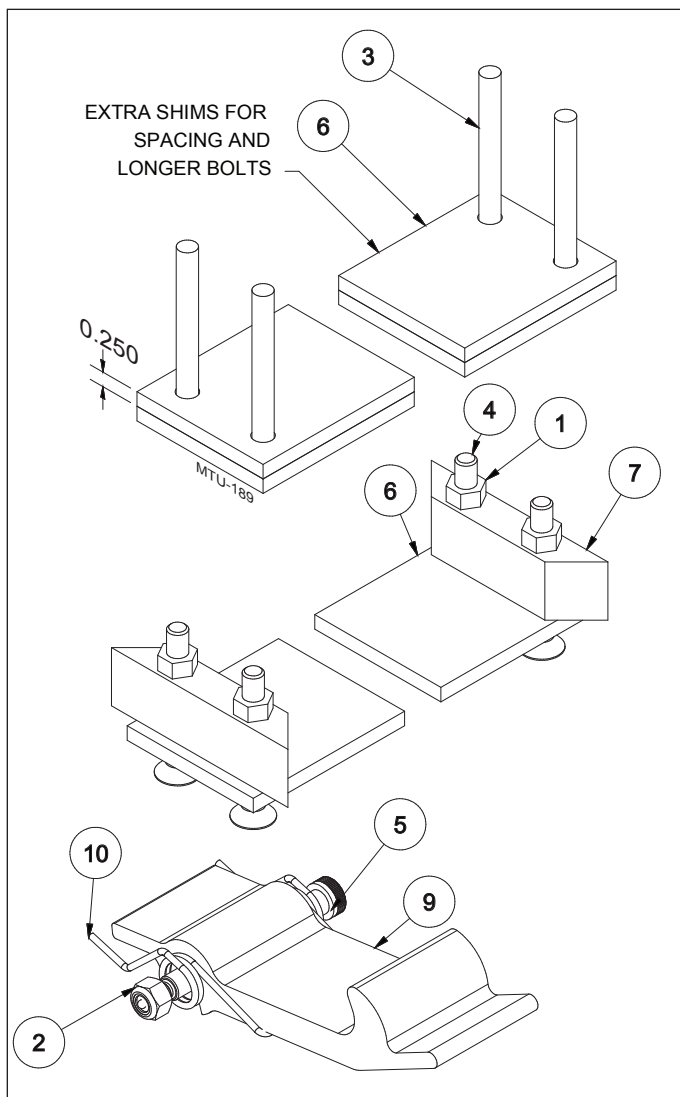
Item	Part Number	Description	Qty.
1	718	1/4-20 X 1" HCS GR8 ZP	4
2	2051	1/4" F/W ZP	4
3	3139	1/2-13 HEX NUT GR8 ZP (For Installation Purpose Only)	2
4	A-132085	1/2-13 X 1.0 GR8 HEX BOLT (For Installation Purpose Only)	2
5	A-132301	1/2-13 NYLOCK GR8 NUT ZP	10
6	A-132331	1/2-13 x 1.5" FH S/C/S ZP	2
7	A-140463-P	WALKRAMP STOP BUSHING	2
8	A-140959	MTU INSTALL BRACKET W/M (For Installation Purpose Only)	2
9	A-150065	1/2" SAE F/W 17/32" ID X 1-1/16" OD ZP	12
10	A-150072	1/2-13 x 1.5" H/H C/S GR.8 ZP	8
11	A-176472	SHORT RUNNER PAD	2
12	A-200128	WALKRAMP EXTENSION STOP GEN4	1
13	A-200241-G	FLOOR EXT W/M-MTU-WR (89X10X1/4) (10")	1
14	A-200253-P	WALKRAMP SUPPORT W/M (10")	1
15	ATU-359	1/4-20 TOP L/N GR. C ZP	4
16	ATU-1506	DECAL: ANTHONY CAUTION MOVING PARTS	1

3.9 A-200008-G Walk Ramp Floor Extension Assy (89 x 12) (Use 16" Dock Bumpers)



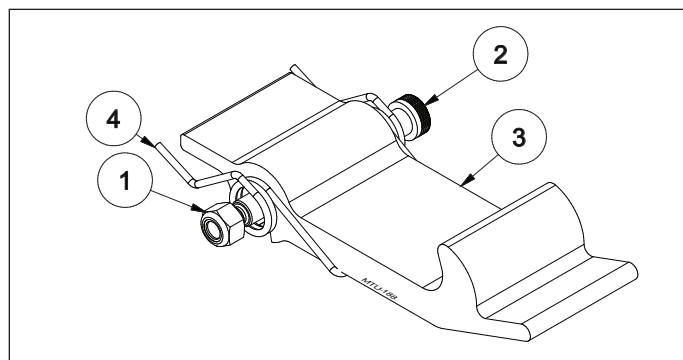
Item	Part Number	Description	Qty.
1	718	1/4-20 X 1" HCS GR8 ZP	2
2	2051	1/4" F/W ZP	2
3	2054	3/8 LOCK WASHER	2
4	2058	3/8 FLAT WASHER	2
5	2064	3/8-16 REVERSIBLE HEX L/N ZP	2
6	3139	1/2-13 HEX NUT GR8 ZP (For Installation Purpose Only)	2
7	A-132085	1/2-13 X 1.0 GR8 HEX BOLT (For Installation Purpose Only)	2
8	A-132301	1/2-13 NYLOCK GR8 NUT ZP	10
9	A-132331	1/2-13 x 1.5" FH S/C/S ZP	2
10	A-132360	3/8-16 X 3.5 HEX HEAD GRADE 8 BOLT	2
11	A-140463-P	WALK RAMP STOP BUSHING	2
12	A-140959	MTU INSTALL BRACKET W/M (For Installation Purpose Only)	2
13	A-141082	MTU-WR UP-STOP PAD (UHMW)	2
14	A-141083-G	MTU-WR UP-STOP PAD BRACKET	2
15	A-150065	1/2" SAE F/W 17/32" ID X 1-1/16" OD ZP	12
16	A-150072	1/2-13 x 1.5" H/H C/S GR.8 ZP	8
17	A-200005-G	FLOOR EXT W/M-MTU-WR (89X12X1/4) GEN4	1
18	A-200126-P	WALK RAMP SUPPORT WELDMENT	1
19	A-200128	WALK RAMP EXTENSION STOP GEN4	1
20	ATU-359	1/4-20 TOP L/N GR. C ZP	2
21	ATU-1506	DECAL: ANTHONY CAUTION MOVING PARTS	1

3.10 MTU-GLR-WR Latch and Plastic Kit



A-141216 MTU-GLR-WR LATCH AND PLASTIC KIT			
Item	Part Number	Description	Qty.
1	862	5/16-18 LOCKNUT	4
2	A-132263	5/16-18 SS NYLOCK NUT	1
3	A-132266	5/16-18 x 3" H/H C/S GR.8 ZP	4
4	A-132326	5/16-18 X 2.5" FH S/C/S ZP	4
5	A-132332	5/16-18X1/2 - 3/8x3 SHOULDER BOLT SS	1
6	A-140437	WALK RAMP GLIDE PAD	6
7	A-140466	RAMP GUIDE-PLASTIC	2
8	A-141216 INST	WALK RAMP LATCH KIT INSTRUCTIONS	1
9	A-151656	AE WALK RAMP LATCH EXT GEN2	1
10	ATU-5280	DOUBLE TORSION SPRING, WR LATCH	1

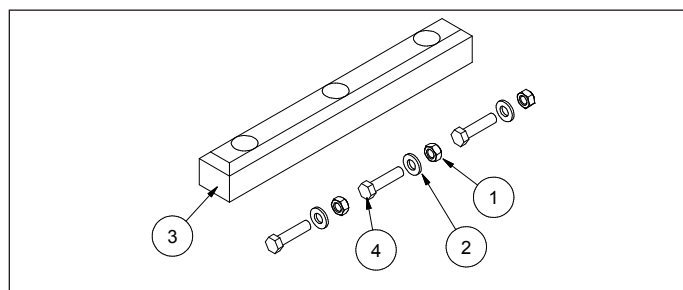
3.11 MTU-GLR-WR Latch Kit



A-140475 MTU-GLR-WR LATCH KIT			
Item	Part Number	Description	Qty.
1	A-132263	5/16-18 SS NYLOCK NUT	1
2	A-132332	5/16-18X1/2 - 3/8x3 SHOULDER BOLT SS	1
3	A-151656	AE WALK RAMP LATCH EXT GEN2	1
4	ATU-5280	DOUBLE TORSION SPRING, WR LATCH	1

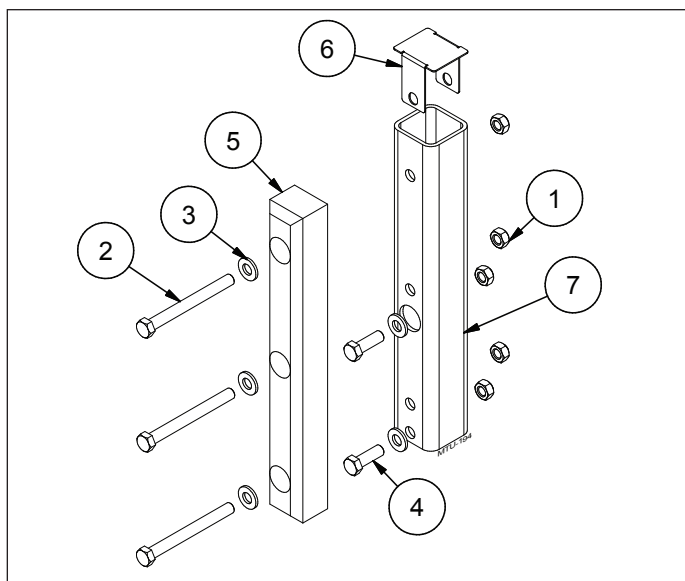
Use A-141216 in Floor Extension Assemblies

3.12 Dock Bumper Pad Kit - 16"



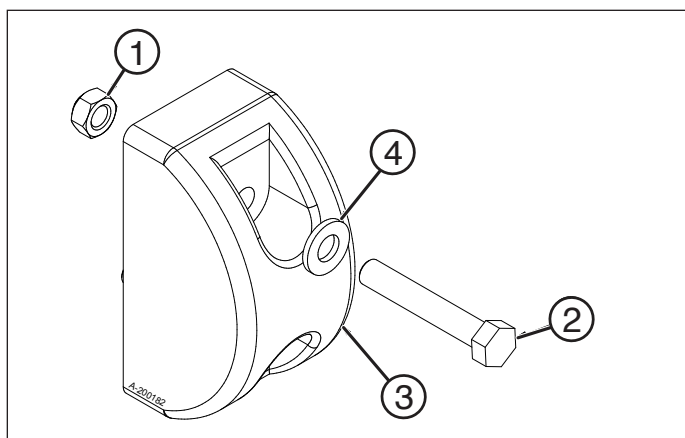
A-200103 DOCK BUMPER PAD KIT - 16" (SINGLE PAD WITH HARDWARE)			
Item	Part Number	Description	Qty.
1	A-132024	1/2-13 LOCKNUT	3
2	A-150065	1/2" SAE F/W 17/32" ID X 1-1/16" OD ZP	3
3	A-200088	DOCK BUMPER PAD (2X1.875X16 - 3 HOLE)	1
4	ATU-259	1/2-13 X 2" HEX HEAD CAP SCREW GR. 8 ZP	3

3.13 A-200103-WR Walk Ramp Dock Bumper Pad and Tube Kit



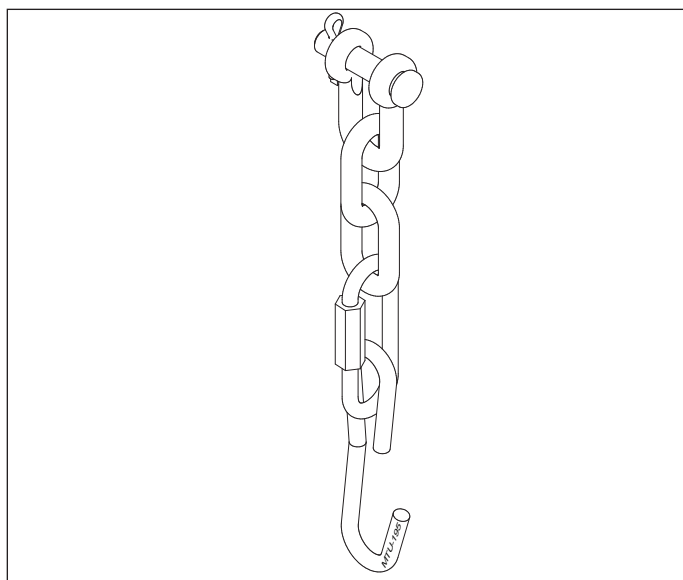
DOCK BUMPER PAD & TUBE KIT (16") (SINGLE PAD WITH HARDWARE AND TUBE) For use with A-200240-G and not for A-200008-G)			
Item	Part Number	Description	Qty.
1	A-132024	1/2-13 LOCKNUT	5
2	A-132149	1/2-13 x 5" H/H C/S GR.8 ZP	3
3	A-150065	1/2" SAE F/W 17/32" ID X 1-1/16" OD ZP	5
4	A-150072	1/2-13 x 1.5" H/H C/S GR.8 ZP	2
5	A-200088	DOCK BUMPER PAD (2X1.875X16 - 3 HOLE)	1
6	A-200255	TUBE CAP - WR FLR EXT	1
7	A-200256-G	SPACER TUBE - WR FLR EXT	1

3.14 Half Moon Dock Bumper Pad Kit

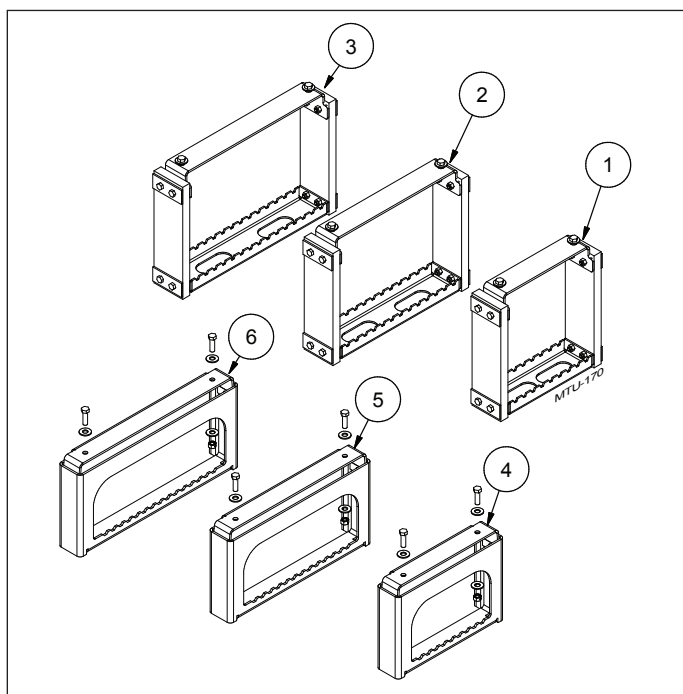


A-200182 DOCK BUMPER PAD KIT: HALF-MOON PAD AND BOLT KIT			
Item	Part Number	Description	Qty.
1	A-132024	1/2-13 LOCKNUT	2
2	A-132344	1/2-13 X 3" HEX BOLT	2
3	A-140909	DOCK BUMPER PAD	1
4	A-150065	1/2" SAE F/W 17/32" ID X 1-1/16" OD ZP	2

3.15 A-200257 Walk Ramp Chain Latch Kit

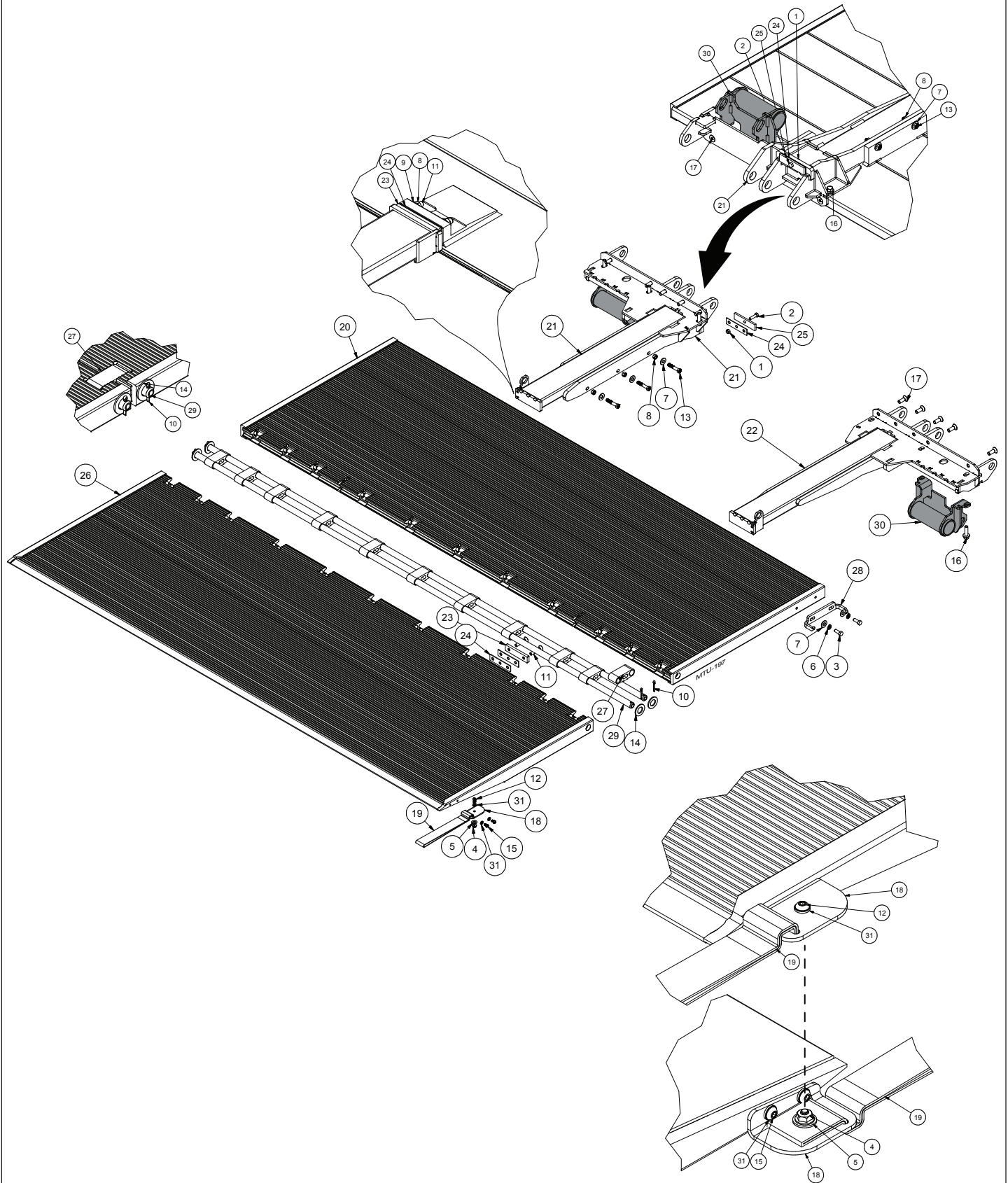


3.16 Extra Step Kits



Item	Part Number	Description	Qty.
1	A-200025-G	FLEX STEP KIT - 12" REV2	2
2	A-200026-G	FLEX STEP KIT - 16" REV2	2
3	A-200027-G	FLEX STEP KIT - 18" REV2	2
4	A-200197-G	DOCK B EXTRA STEP KIT - 12" HD	2
5	A-200198-G	DOCK B EXTRA STEP KIT - 16" HD	2
6	A-200199-G	DOCK B EXTRA STEP KIT - 18" HD	2

3.17 A-141687-G Aluminum Platform Assembly MTU3 — 84 x 60 (no cart stops)
A-141687-G-WR Aluminum Platform Assembly MTU3 — 84 x 60 (no cart stops)

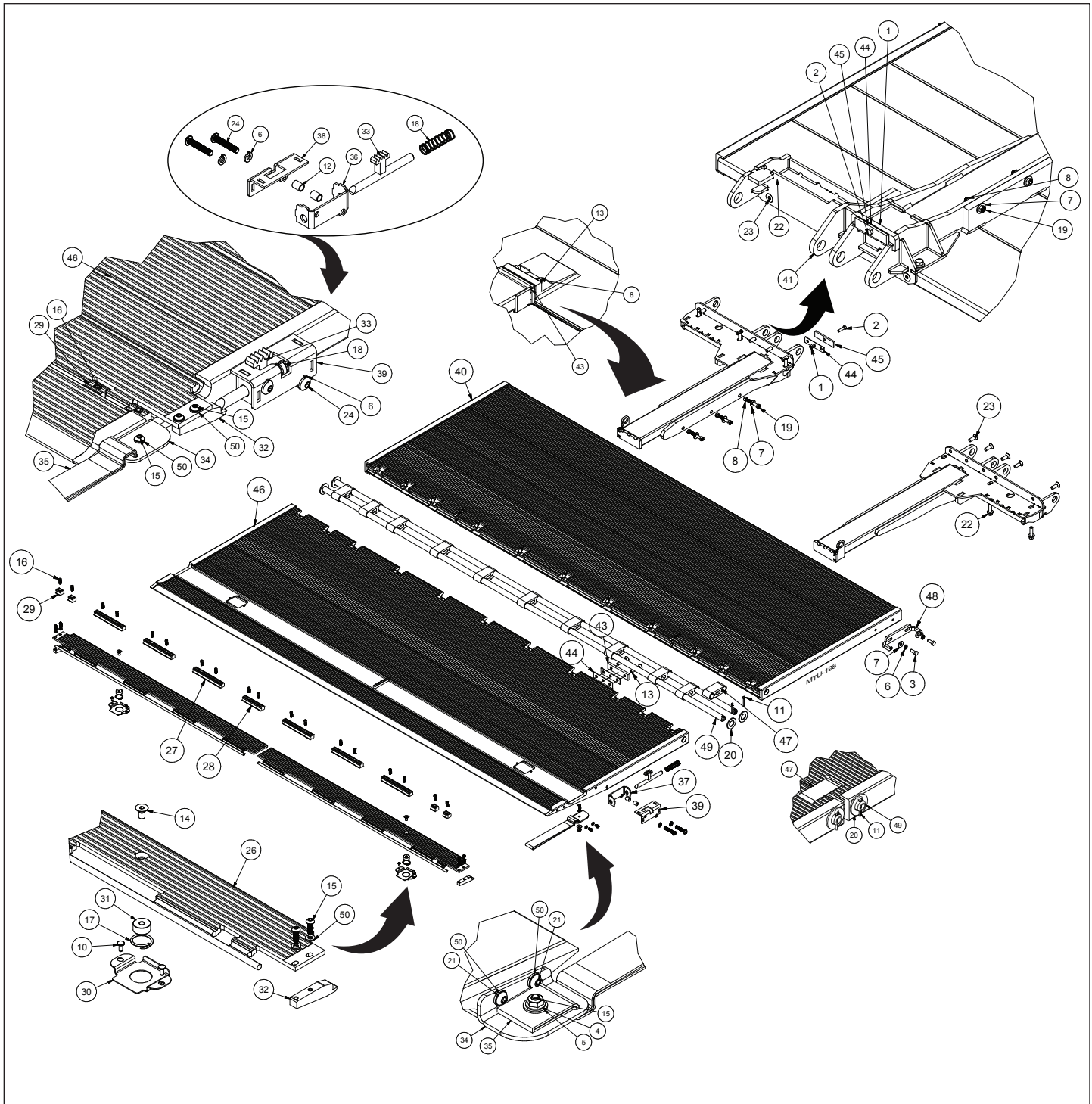


Item	Part Number	Description	Qty.
1	862	5/16-18 LOCKNUT	2
2	870	5/16-18 x 1.250" HEX BOLT	2
3	874	3/8-16 X 1" H/H C/S GR.8 ZP	2
4	2029	1/4-20 FLANGED L/N ZP	1
5	2051	1/4" F/W ZP	1
6	2054	3/8 LOCK WASHER	2
7	2058	3/8 FLAT WASHER	8
8	2064	3/8-16 REVERSIBLE HEX L/N ZP	10
9	2110	5/16" F/W ZP	4
10	A-132068	3/16" X 1-1/4" LG COTTER PIN ZP	4
11	A-132277	3/8-16 X 2" F/H S/C/S ZP	4
12	A-132384	1/4-20 X 3/4 BH S/C/S ZP	1
13	A-132400	3/8-16 X 2" PT H/H C/S GR.8 ZP	6
14	A-132402	7/8" F/W ZP	4
15	A-132443	1/4-20 X 1/2" BHSCS ZP	2
16	A-132445	7/16-14 X 1.5" SERR. FLANGE BOLT ZP	6
17	A-132446	7/16-14 X 1.25" F/H S/C/S ZP	10
18	A-141305	STRAP MOUNTING ANGLE	1
19	A-141306	STRAP - MTU FLIPS	1
20	A-141696	A/P MAIN W/M 84X60 MTU3-WR REV3	1
21	A-141702-G	HINGE ARM W/M MTU3-WR - LH REV3	1
22	A-141703-G	HINGE ARM W/M MTU3-WR - RH REV3	1
23	A-141774	FLIP SHIM PLATE 4.25"	2
24	A-141775	HINGE ARM CAM BLOCK SHIM 14GA MTU3 REV3	6
25	A-141776	HINGE ARM CAM BLOCK 4" MTU3 REV 3	2
26	A-141777	A/P FLIP W/M 84X60 MTU3 NO CS REV3	1
27	A-151486	AE HINGE LINK (2.5" OC) 1.5" FOR .84" ROD	11
28	ATU-2061	PLATFORM STRAP HOOK	1
29	ATU-5350	AE PLATFORM HINGE ROD M.84X85.625"	2
30*	MTU-0165-G	PLATFORM UP STOP (A-141687-G-WR WALK RAMP MODELS ONLY)	2
31	S-016001	1/4" MEDIUM SPLIT LOCK WASHER	3

Note: * Item 30, shaded part, not included with A-141687-G.

3.18 A-141688-G Aluminum Platform Assembly MTU3 — 84 x 60 (with cart stops, no torsion rod)

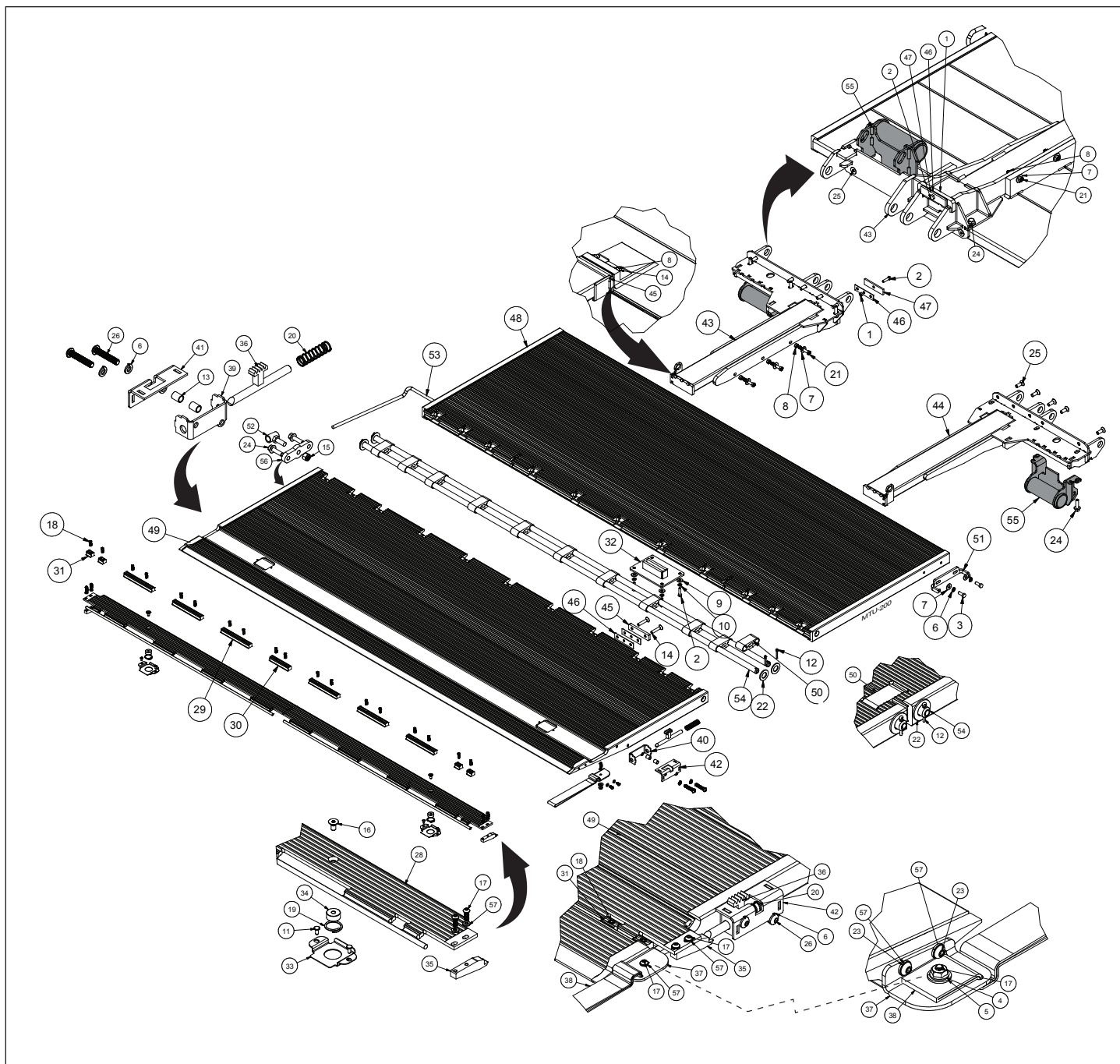
(A-141688-G (no torsion rod) vs. A-141994-G (with torsion rod))



Item	Part Number	Description	Qty.
1	862	5/16-18 LOCKNUT	2
2	870	5/16-18 x 1.250" HEX BOLT	2
3	874	3/8-16 X 1" H/H C/S GR.8 ZP	2
4	2029	1/4-20 FLANGED L/N ZP	1
5	2051	1/4" F/W ZP	1
6	2054	3/8 LOCK WASHER	6
7	2058	3/8 FLAT WASHER	8
8	2064	3/8-16 REVERSIBLE HEX L/N ZP	10

Item	Part Number	Description	Qty.
9	2110	5/16" F/W ZP	4
10	A-132030	3/16" DIA. ALUM. RIVET, .126-.250 GRIP	4
11	A-132068	3/16" X 1-1/4" LG COTTER PIN ZP	4
12	A-132150	SPACER .375" X .625" LG.	4
13	A-132277	3/8-16 X 2" F/H S/C/S ZP	4
14	A-132350	5/16-18 x 5/8" FH S/C/S ZP	2
15	A-132384	1/4-20 X 3/4 BH S/C/S ZP	5
16	A-132385	1/4-20 X 5/8" S/C/S ZP	18
17	A-132392	CONICAL COMPRESSION SPRING 2.25"-1.125" OD X 3" LG	2
18	A-132393	COMPRESSION SPRING .72" OD X 2.5" LG 9.9#/IN.	2
19	A-132400	3/8-16 X 2" PT H/H C/S GR.8 ZP	6
20	A-132402	7/8" F/W ZP	4
21	A-132443	1/4-20 X 1/2" BHSCS ZP	2
22	A-132445	7/16-14 X 1.5" SERR. FLANGE BOLT ZP	6
23	A-132446	7/16-14 X 1.25" F/H S/C/S ZP	10
24	A-132470	3/8-16 x 2" BNHD S/C/S ZP	4
25	A-141278	AE CS FLIPPER H&R M42.813" LH	1
26	A-141279	AE CS FLIPPER H&R M42.813" RH	1
27	A-141280	AE CS LOCK M6"	6
28	A-141281	AE CS LOCK M4"	1
29	A-141282	AE CS LOCK M1.005"	4
30	A-141299	SPRING MOUNT BASE - CART STOP	2
31	A-141300	SPRING MOUNT PLUG - CARTSTOP	2
32	A-141301	LATCH CATCH	2
33	A-141302	LATCH PIN W/M	2
34	A-141305	STRAP MOUNTING ANGLE	1
35	A-141306	STRAP - MTU FLIPS	1
36	A-141309	LATCH MOUNT CHANNEL - LH	1
37	A-141310	LATCH MOUNT CHANNEL - RH	1
38	A-141311	LATCH MOUNT COVER - LH	1
39	A-141312	LATCH MOUNT COVER - RH	1
40	A-141696	A/P MAIN W/M 84X60 MTU3-WR REV3	1
41	A-141702-G	HINGE ARM W/M MTU3-WR - LH REV3	1
42	A-141703-G	HINGE ARM W/M MTU3-WR - RH REV3	1
43	A-141774	FLIP SHIM PLATE 4.25"	2
44	A-141775	HINGE ARM CAM BLOCK SHIM 14GA MTU3 REV3	6
45	A-141776	HINGE ARM CAM BLOCK 4" MTU3 REV 3	2
46	A-141815	A/P FLIP W/M 84X60 MTU3 W/CS REV3	1
47	A-151486	AE HINGE LINK (2.5" OC) 1.5" FOR .84" ROD	11
48	ATU-2061	PLATFORM STRAP HOOK	1
49	ATU-5350	AE PLATFORM HINGE ROD M.84X85.25"	2
50	S-016001	1/4" MEDIUM SPLIT LOCK WASHER	7

3.19 A-141994-G Aluminum Platform Assembly MTU3 — 84 x 60 (with cart stops and torsion rod)
A-141994-G-WR Aluminum Platform Assembly MTU3 — 84 x 60 (with cart stops and torsion rod)

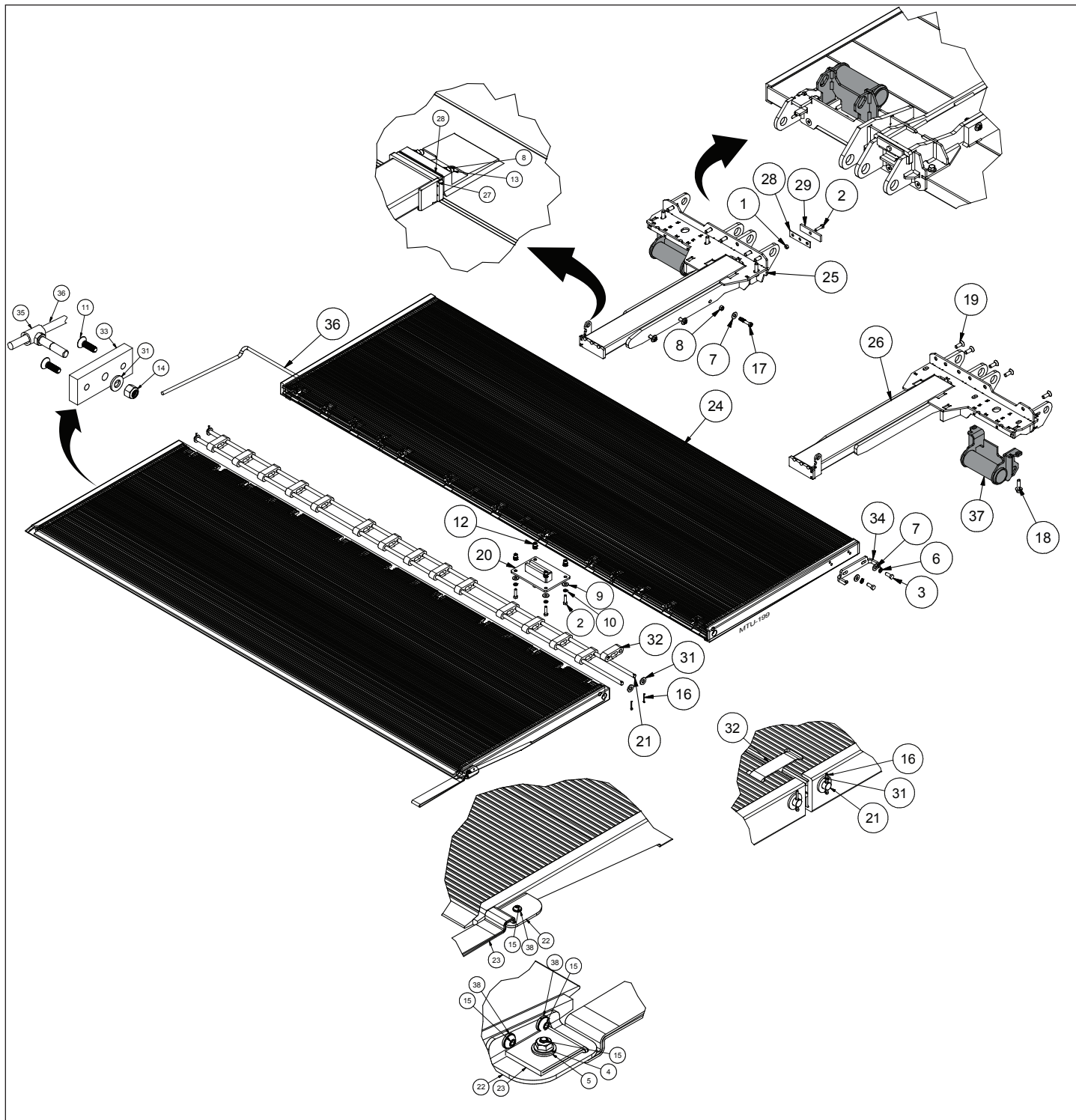


Item	Part Number	Description	Qty.
1	862	5/16-18 LOCKNUT	2
2	870	5/16-18 x 1.250" HEX BOLT	6
3	874	3/8-16 X 1" H/H C/S GR.8 ZP	2
4	2029	1/4-20 FLANGED L/N ZP	1
5	2051	1/4" F/W ZP	1
6	2054	3/8 LOCK WASHER	6
7	2058	3/8 FLAT WASHER	8
8	2064	3/8-16 REVERSIBLE HEX L/N ZP	10
9	2110	5/16" F/W ZP	8
10	6611	5/16 SPLIT LOCKWASHER	4
11	A-132030	3/16" DIA. ALUM. RIVET, .126-.250 GRIP	4

Item	Part Number	Description	Qty.
12	A-132068	3/16" X 1-1/4" LG COTTER PIN ZP	4
13	A-132150	SPACER .375" X .625" LG.	4
14	A-132277	3/8-16 X 2" F/H S/C/S ZP	4
15	A-132301	1/2-13 NYLOCK GR8 NUT ZP	1
16	A-132350	5/16-18 x 5/8" FH S/C/S ZP	2
17	A-132384	1/4-20 X 3/4 BH S/C/S ZP	5
18	A-132385	1/4-20 X 5/8" S/C/S ZP	18
19	A-132392	CONICAL COMPRESSION SPRING 2.25"-1.125" OD X 3" LG	2
20	A-132393	COMPRESSION SPRING .72" OD X 2.5" LG 9.9#/IN.	2
21	A-132400	3/8-16 X 2" PT H/H C/S GR.8 ZP	6
22	A-132402	7/8" F/W ZP	4
23	A-132443	1/4-20 X 1/2" BHSCS ZP	2
24	A-132445	7/16-14 X 1.5" SERR. FLANGE BOLT ZP	8
25	A-132446	7/16-14 X 1.25" F/H S/C/S ZP	10
26	A-132470	3/8-16 x 2" BNHD S/C/S ZP	4
27	A-141278	AE CS FLIPPER H&R M43" LH	1
28	A-141279	AE CS FLIPPER H&R M43" RH	1
29	A-141280	AE CS LOCK M6"	6
30	A-141281	AE CS LOCK M4"	1
31	A-141282	AE CS LOCK M1.005"	4
32	A-141295	TORSION BAR MOUNT PLATE W/M	1
33	A-141299	SPRING MOUNT BASE - CART STOP	2
34	A-141300	SPRING MOUNT PLUG - CARTSTOP	2
35	A-141301	LATCH CATCH	2
36	A-141302	LATCH PIN W/M	2
37	A-141305	STRAP MOUNTING ANGLE	1
38	A-141306	STRAP - MTU FLIPS	1
39	A-141309	LATCH MOUNT CHANNEL - LH	1
40	A-141310	LATCH MOUNT CHANNEL - RH	1
41	A-141311	LATCH MOUNT COVER - LH	1
42	A-141312	LATCH MOUNT COVER - RH	1
43	A-141702-G	HINGE ARM W/M MTU3-WR - LH REV3	1
44	A-141703-G	HINGE ARM W/M MTU3-WR - RH REV3	1
45	A-141774	FLIP SHIM PLATE 4.25"	2
46	A-141775	HINGE ARM CAM BLOCK SHIM 14GA MTU3 REV3	6
47	A-141776	HINGE ARM CAM BLOCK 4" MTU3 REV 3	2
48	A-141992	A/P MAIN W/M 84X60 MTU3-WR REV3 W/ROD	1
49	A-141995	A/P FLIP W/M 84X60 MTU3 W/CS & ROD REV3	1
50	A-151486	AE HINGE LINK (2.5" OC) 1.5" FOR .84" ROD	11
51	ATU-2061	PLATFORM STRAP HOOK	1
52	ATU-5237	TORSION ROD PIVOT W/M - 1.25"	1
53	ATU-5264	TORSION ROD - 0.4375" x 50" FORMED	1
54	ATU-5350	AE PLATFORM HINGE ROD M.84X85.625"	2
55*	MTU-0165-G	PLATFORM UP STOP (A-141994-G-WR WALK RAMP MODELS ONLY)	2
56	MTUL-0092	TORSION ROD MOUNT BLOCK	1
57	S-016001	1/4" MEDIUM SPLIT LOCK WASHER	7

Note: * Item 55, shaded part, not included with A-141994-G.

3.20 A-141691-G Aluminum Platform Assembly MTU4 — 84 x 60 (no cart stops)
A-141691-G-WR Aluminum Platform Assembly MTU4 — 84 x 60 (no cart stops)

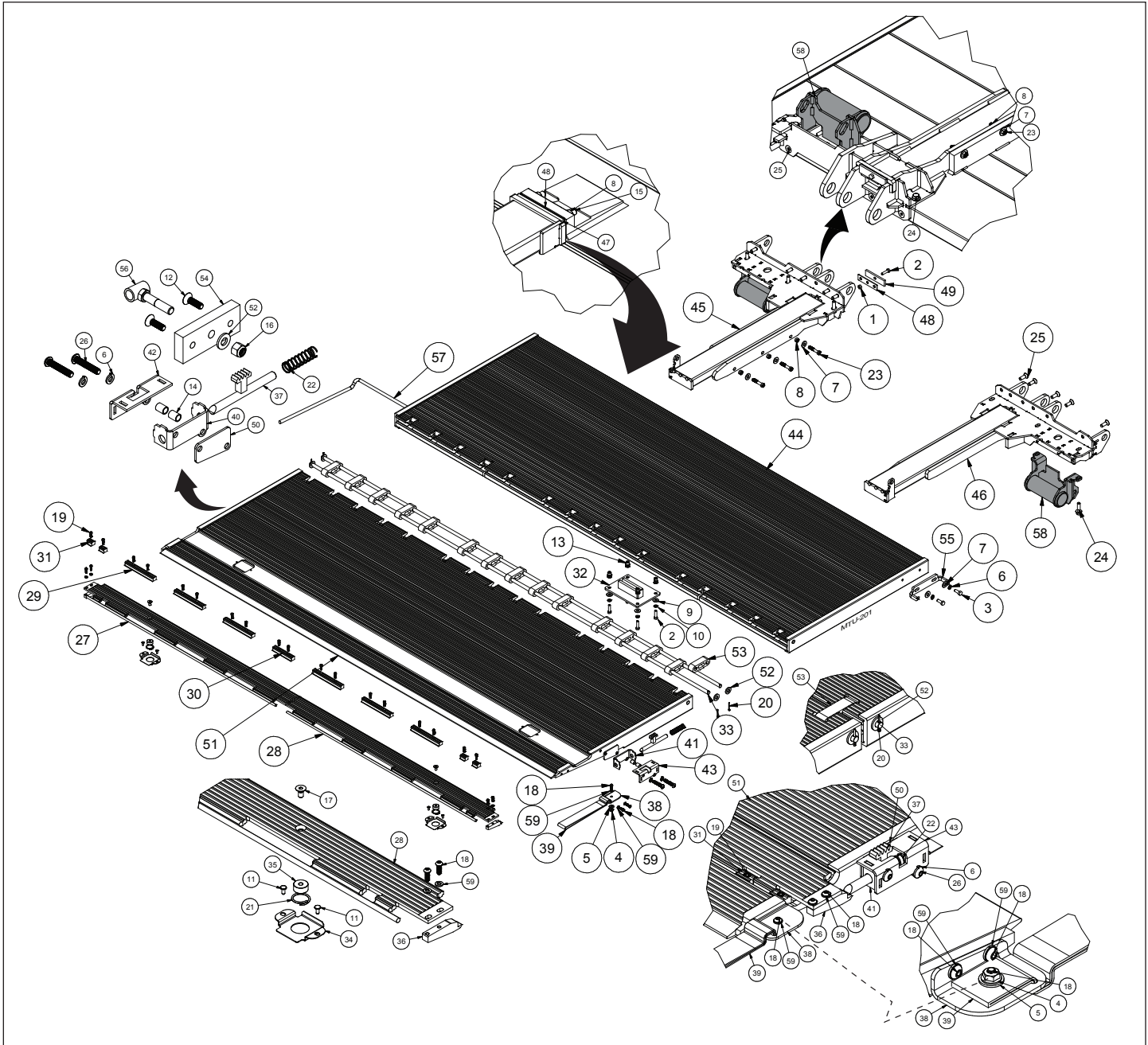


Item	Part Number	Description	Qty.
1	862	5/16-18 LOCKNUT	2
2	870	5/16-18 x 1.250" HEX BOLT	6
3	874	3/8-16 X 1" H/H C/S GR.8 ZP	2
4	2029	1/4-20 FLANGED L/N ZP	1
5	2051	1/4" F/W ZP	1
6	2054	3/8 LOCK WASHER	2
7	2058	3/8 FLAT WASHER	8

Item	Part Number	Description	Qty.
8	2064	3/8-16 REVERSIBLE HEX L/N ZP	10
9	2110	5/16" F/W ZP	8
10	6611	5/16 SPLIT LOCKWASHER	4
11	A-132048	3/8-16 X 1.25" FH S/C/S	2
12	A-132054	5/16-18 x .312 THREADED INSERT	4
13	A-132277	3/8-16 X 2" F/H S/C/S ZP	4
14	A-132301	1/2-13 NYLOCK GR8 NUT ZP	1
15	A-132384	1/4-20 X 3/4 BH S/C/S ZP	3
16	A-132390	1/8 DIA X 1-1/8" COTTER PIN 18-8 SS	4
17	A-132400	3/8-16 X 2" PT H/H C/S GR.8 ZP	6
18	A-132445	7/16-14 X 1.5" SERR. FLANGE BOLT ZP	6
19	A-132446	7/16-14 X 1.25" F/H S/C/S ZP	12
20	A-141295	TORSION BAR MOUNT PLATE W/M	1
21	A-141298	PLATFORM HINGE ROD - 84.875"	2
22	A-141305	STRAP MOUNTING ANGLE	1
23	A-141306	STRAP - MTU FLIPS	1
24	A-141699	A/P MAIN W/M 84x60 MTU4-WR W/ROD REV3	1
25	A-141706-G	HINGE ARM W/M MTU4/5-WR - LH REV3	1
26	A-141707-G	HINGE ARM W/M MTU4/5-WR - RH REV3	1
27	A-141774	FLIP SHIM PLATE 4.25"	2
28	A-141775	HINGE ARM CAM BLOCK SHIM 14GA MTU3 REV3	6
29	A-141776	HINGE ARM CAM BLOCK 4" MTU3 REV 3	2
30	A-141842	A/P FLIP W/M 84X60" MTU4 W/ROD REV3	1
31	A-150065	1/2" SAE F/W 17/32" ID X 1-1/16" OD ZP	5
32	A-151104	AE HINGE LINK (2.5" OC) .985" FOR .5" ROD	15
33	AR-18-974	TORSION ROD FLIP MTG BLOCK	1
34	ATU-2061	PLATFORM STRAP HOOK	1
35	ATU-5236	TORSION ROD PIVOT W/M - 2.5"	1
36	ATU-5264	TORSION ROD - 0.4375" x 50" FORMED	1
37*	MTU-0165-G	PLATFORM UP STOP (A-141691-G-WR WALK RAMP MODELS ONLY)	2
38	S-016001	1/4" MEDIUM SPLIT LOCK WASHER	3

Note: * Item 37, shaded part, not included with A-141691-G.

3.21 A-141692-G Aluminum Platform Assembly MTU4 — 84 x 60 (with cart stops)
A-141692-G-WR Aluminum Platform Assembly MTU4 — 84 x 60 (with cart stops)

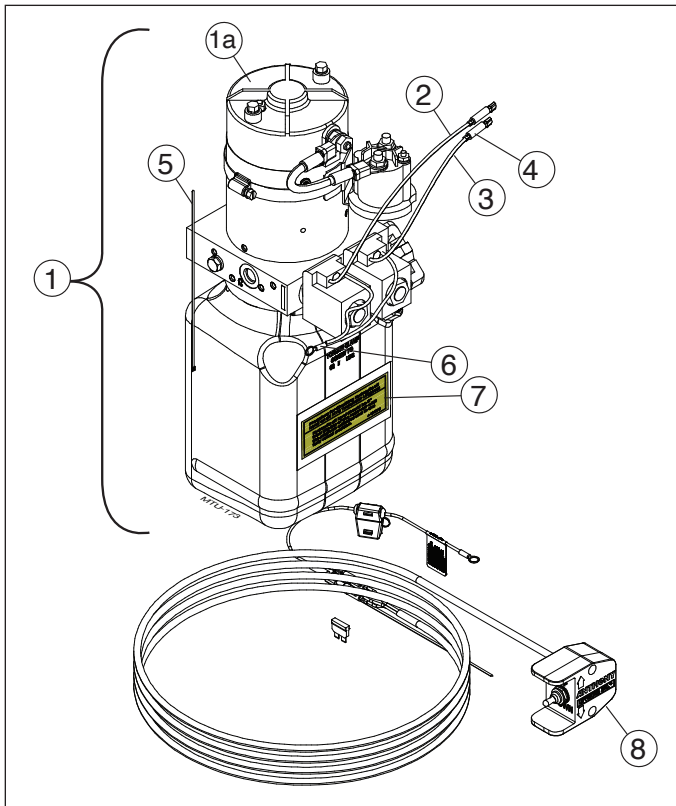


Item	Part Number	Description	Qty.
1	862	5/16-18 LOCKNUT	2
2	870	5/16-18 x 1.250" HEX BOLT	6
3	874	3/8-16 X 1" H/H C/S GR.8 ZP	2
4	2029	1/4-20 FLANGED L/N ZP	1
5	2051	1/4" F/W ZP	1
6	2054	3/8 LOCK WASHER	6
7	2058	3/8 FLAT WASHER	8
8	2064	3/8-16 REVERSIBLE HEX L/N ZP	10
9	2110	5/16" F/W ZP	4
10	6611	5/16 SPLIT LOCKWASHER	4
11	A-132030	3/16" DIA. ALUM. RIVET, .126-.250 GRIP	4
12	A-132048	3/8-16 X 1.25" FH S/C/S	2

Item	Part Number	Description	Qty.
13	A-132054	5/16-18 x .312 THREADED INSERT	4
14	A-132150	SPACER .375" X .625" LG.	4
15	A-132277	3/8-16 X 2" F/H S/C/S ZP	4
16	A-132301	1/2-13 NYLOCK GR8 NUT ZP	1
17	A-132350	5/16-18 x 5/8" FH S/C/S ZP	2
18	A-132384	1/4-20 X 3/4 BH S/C/S ZP	7
19	A-132385	1/4-20 X 5/8" S/C/S ZP	18
20	A-132390	1/8 DIA X 1-1/8" COTTER PIN 18-8 SS	4
21	A-132392	CONICAL COMPRESSION SPRING 2.25"-1.125" OD X 3" LG	2
22	A-132393	COMPRESSION SPRING .72" OD X 2.5" LG 9.9#/IN.	2
23	A-132400	3/8-16 X 2" PT H/H C/S GR.8 ZP	6
24	A-132445	7/16-14 X 1.5" SERR. FLANGE BOLT ZP	6
25	A-132446	7/16-14 X 1.25" F/H S/C/S ZP	12
26	A-132470	3/8-16 x 2" BNHD S/C/S ZP	4
27	A-141278	AE CS FLIPPER H&R M43" LH	1
28	A-141279	AE CS FLIPPER H&R M43" RH	1
29	A-141280	AE CS LOCK M6"	6
30	A-141281	AE CS LOCK M4"	1
31	A-141282	AE CS LOCK M1.005"	4
32	A-141295	TORSION BAR MOUNT PLATE W/M	1
33	A-141298	PLATFORM HINGE ROD - 84.875"	2
34	A-141299	SPRING MOUNT BASE - CART STOP	2
35	A-141300	SPRING MOUNT PLUG - CARTSTOP	2
36	A-141301	LATCH CATCH	2
37	A-141302	LATCH PIN W/M	2
38	A-141305	STRAP MOUNTING ANGLE	1
39	A-141306	STRAP - MTU FLIPS	1
40	A-141309	LATCH MOUNT CHANNEL - LH	1
41	A-141310	LATCH MOUNT CHANNEL - RH	1
42	A-141311	LATCH MOUNT COVER - LH	1
43	A-141312	LATCH MOUNT COVER - RH	1
44	A-141699	A/P MAIN W/M 84x60 MTU4-WR W/ROD REV3	1
45	A-141706-G	HINGE ARM W/M MTU4/5-WR - LH REV3	1
46	A-141707-G	HINGE ARM W/M MTU4/5-WR - RH REV3	1
47	A-141774	FLIP SHIM PLATE 4.25"	2
48	A-141775	HINGE ARM CAM BLOCK SHIM 14GA MTU3 REV3	6
49	A-141776	HINGE ARM CAM BLOCK 4" MTU3 REV 3	2
50	A-141816	LATCH ASSY SHIM FOR MTU4	2
51	A-141844	A/P FLIP W/M 84X60" MTU4 W/ROD W/CS REV3	1
52	A-150065	1/2" SAE F/W 17/32" ID X 1-1/16" OD ZP	5
53	A-151104	AE HINGE LINK (2.5" OC) .985" FOR .5" ROD	15
54	AR-18-974	TORSION ROD FLIP MTG BLOCK	1
55	ATU-2061	PLATFORM STRAP HOOK	1
56	ATU-5236	TORSION ROD PIVOT W/M - 2.5"	1
57	ATU-5264	TORSION ROD - 0.4375" x 50" FORMED	1
58*	MTU-0165-G	PLATFORM UP STOP (A-141692-G-WR WALK RAMP MODELS ONLY)	2
59	S-016001	1/4" MEDIUM SPLIT LOCK WASHER	7

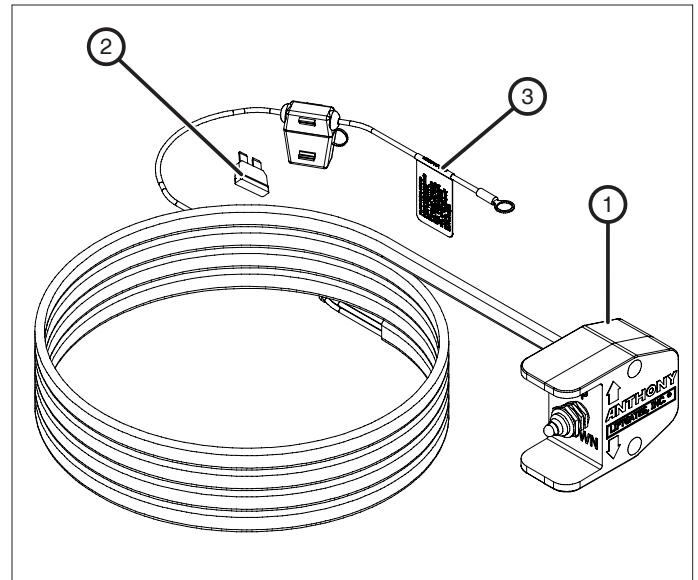
Note: * Item 58, shaded part, not included with A-141692-G.

3.22 Power Unit



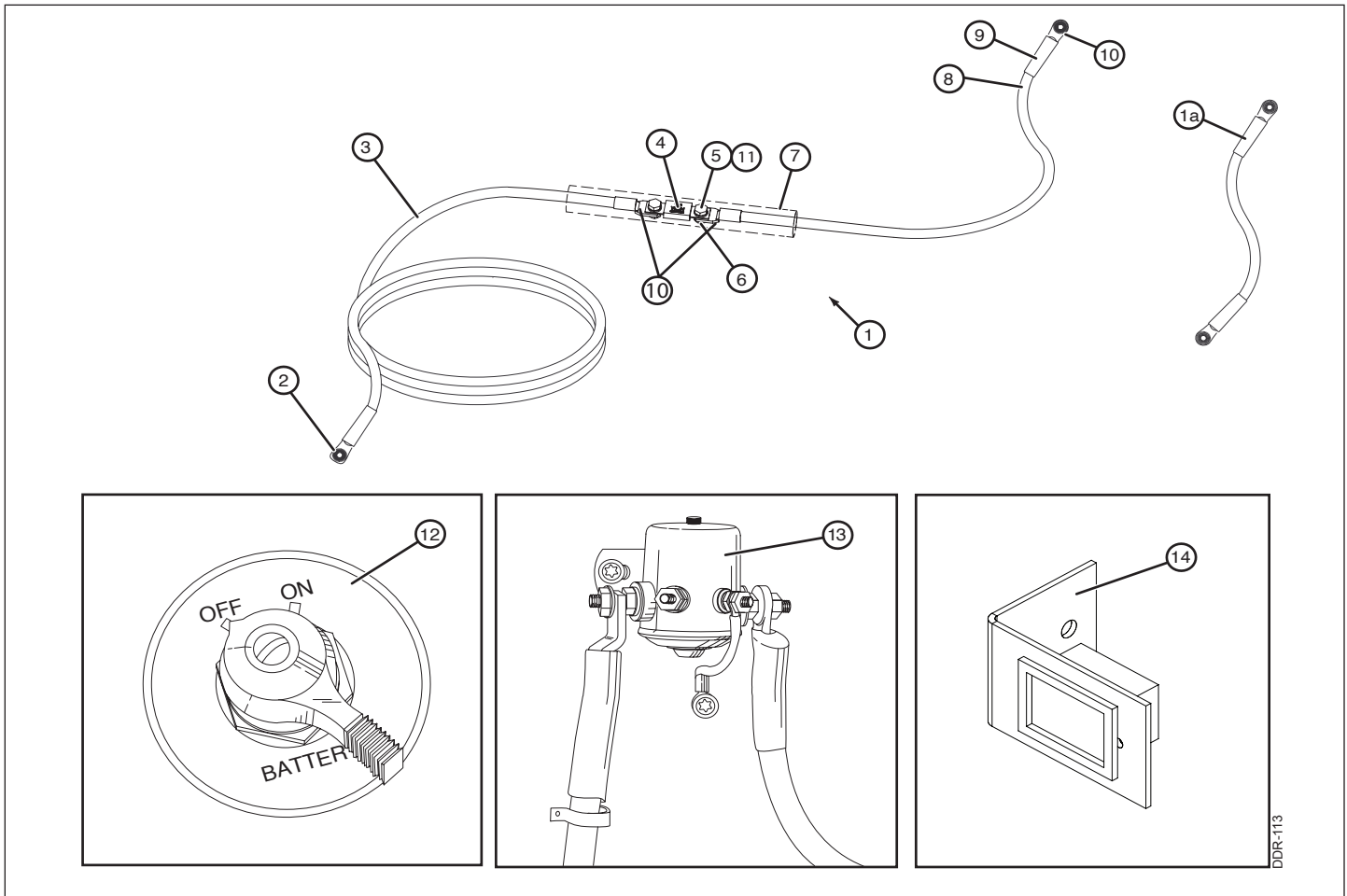
Power Unit			
Item	Part Number	Description	Qty.
1	MTUL-0088	POWER UNIT (2500) W/STD SWITCH	1
	MTUL-0089	POWER UNIT (3000) W/STD SWITCH	
	MTUL-0086	POWER UNIT (4000) W/STD SWITCH	
	MTUL-0087	POWER UNIT (5500) W/STD SWITCH	
1a	A-130668	POWER PACK ONLY (MOTOR/RESERVOIR)	1
2	A-133136	WIRE MARKER #4	1
3	A-133135	WIRE MARKER #3	1
4	A-150459	16-14 GA FEMALE BAYONET CONNECTOR	2
5	A-132079	SELF LKG CABLE TIE - 8" UV-RESIST	1
6	A-150451	16-14 AWG 5/16" STUD RING TERMINAL	1
7	A-131134	DECAL-RES. IS FILLED W/ DEXTRON ATF	1
8	A-133620	PD SWITCH ASSY W/CABLE (BLACK BOX/SPADE)	1
—	A-130094	PEAK DEXTRON III / MERCON ATF OIL	144 OZ

3.23 Switch



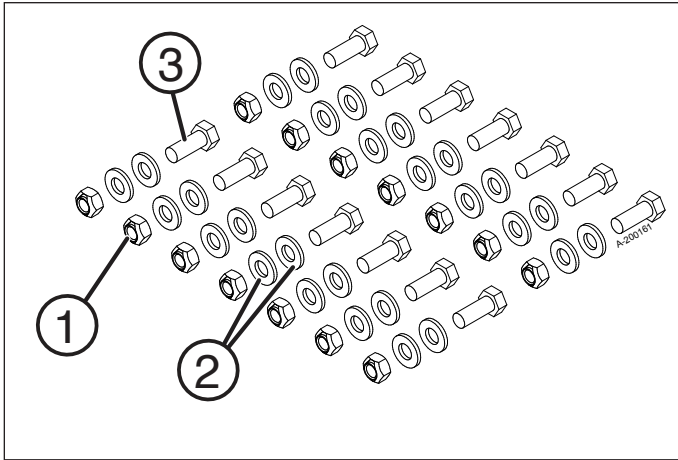
Item	Part Number	Description	Qty.
1	A-133620	POWER DOWN SWITCH ASSY W/CABLE (AFTER MAY 2019, NO SERVICEABLE PARTS)	1
2	A-150438	FUSE, 10A	1
3	A-131001	DECAL: 10A FUSE & HOLDER	1

3.24 Wiring And Miscellaneous Accessories



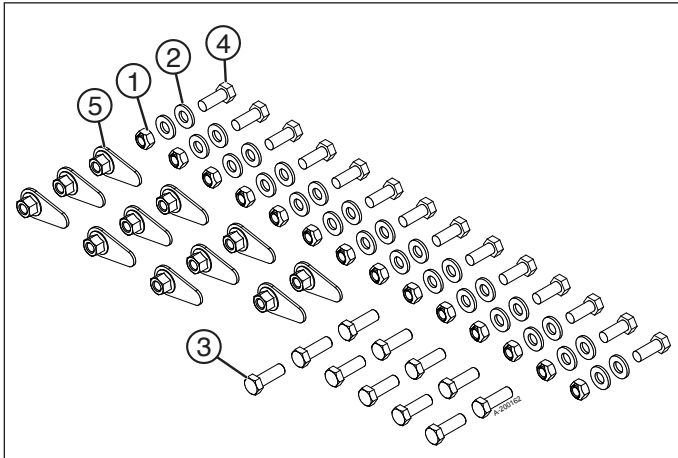
Item	Part Number	Description	Qty.
1	A-133604	32' -- 2 GA POWER CABLE W/FUSE ASSY. 175 AMP	1
1a	A-133169	2' -- 2 GA GROUND CABLE	1
2	A-133003	3/8" ANTI-ROTATIONAL LUG	1
3	A-150608-010	2/0 CABLE	1
4	A-133603	HI-AMP FUSE, 175A	1
5	5435	5/16-18 X .75" HEX BOLT	2
6	4614	5/16-18 FINISHED H/N ZP	2
7	A-133606	HEAT SHRINK (8")	1
8	A-150608-420	2/0 CABLE	1
9	A-150990	HEAT SHRINK (2.5")	2
10	A-133605	5/16" ANTI-ROTATIONAL LUG - #4 CABLE	3
11	6611	5/16 SPLIT LOCKWASHER	2
12	A-133038 A-150031	CUT-OFF SWITCH KIT-MANUALLY OPERATING SWITCH, CUT-OFF - MANUALLY OPERATING	1
13	A-133036 A-150263	SWITCH, CUT-OFF - SOLENOID KIT CUT-OFF SOLENOID	1
14	A-133354	CYCLE COUNTER KIT	1

3.25 Floor Extension Bolt-On Kit (Floor – Dock Bumper – Gusset)



A-200161 FLOOR EXTENSION BOLT-ON KIT			
Item	Part Number	Description	Qty.
1	A-132024	1/2-13 LOCKNUT	14
2	A-150065	1/2" SAE F/W 17/32" ID X 1-1/16" OD ZP	28
3	ATU-260	1/2-13 X 1.25 GR8 HEX BOLT	14

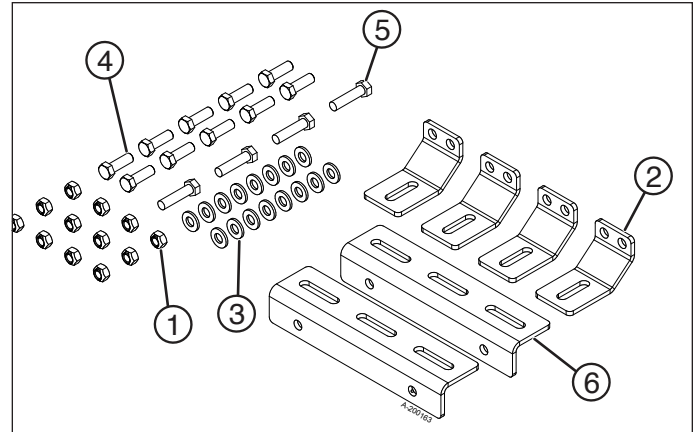
3.26 Floor Extension Bolt-On Kit (Truck – Floor – Dock Bumper – Gusset)



A-200162 FLOOR EXTENSION BOLT-ON KIT			
Item	Part Number	Description	Qty.
1	A-132024	1/2-13 LOCKNUT	14
2	A-150065	1/2" SAE F/W 17/32" ID X 1-1/16" OD ZP	28
3	A-150072	1/2-13 x 1.5" HEX HEAD CAP SCREW GR.8 ZP	11
4	ATU-260	1/2-13 X 1.25 GR8 HEX BOLT	14
5	ATU-1445	NUT LOBE WELDMENT (BOLT-ON FLOOR EXTENSIONS)	11

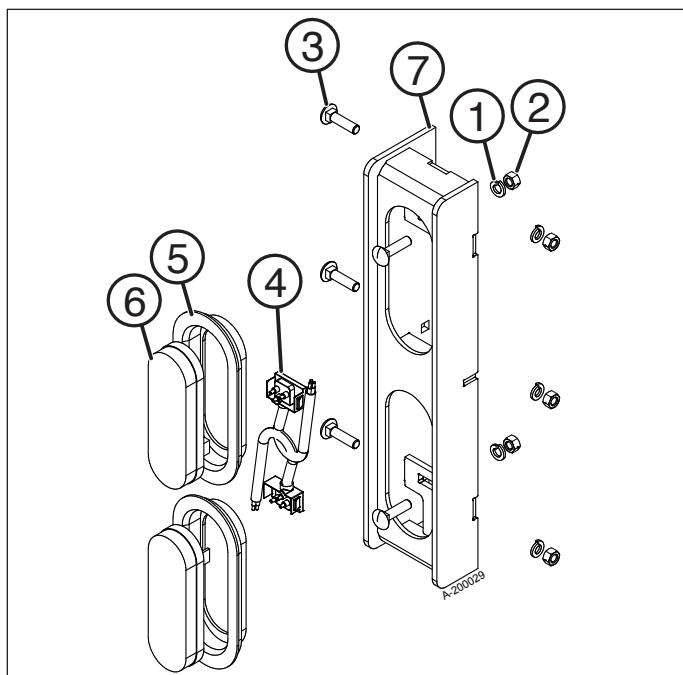
Note: Not for 18" Floor Extensions

3.27 Dock Bumper Gusset To Truck Body X-Member Bolt-On Kit



A-200163-G DOCK BUMPER GUSSET TO BODY X-MEMBER BOLT-ON KIT			
Item	Part Number	Description	Qty.
1	A-132024	1/2-13 LOCKNUT	12
2	A-140911-G	BATTERY BOX/PUMP BOX MOUNTING BOLT-ON BRKT	4
3	A-150065	1/2" SAE F/W 17/32" ID X 1-1/16" OD ZP	16
4	A-150072	1/2-13 x 1.5" HEX HEAD CAP SCREW GR.8 ZP	10
5	ATU-259	1/2-13 X 2" HEX HEAD CAP SCREW GR. 8 ZP	4
6	ATU-1651-G	BOLT ON GUSSET MOUNT	2
—	A-200164	ASSEMBLY ILLUSTRATION FOR BOLT-ON GUSSET	1

3.28 Dock Bumper Light Box Kits

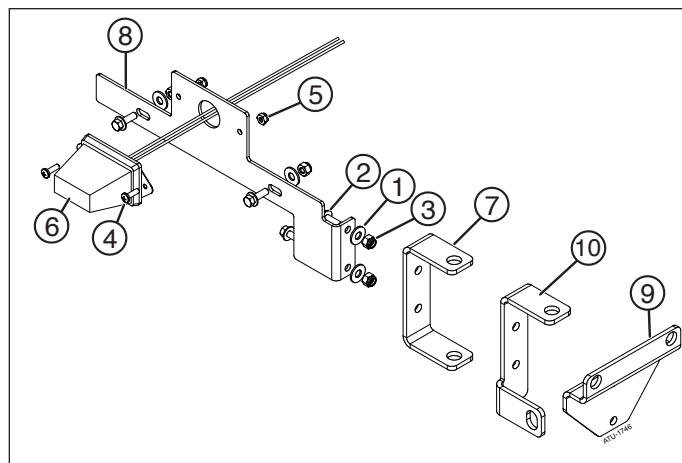


A-200029-G DOCK BUMPER LIGHT BOX KIT (Two Red Lights)			
Item	Part Number	Description	Qty.
1	2054	3/8 LOCK WASHER	5
2	2064	3/8-16 REVERSIBLE HEX LOCK NUT ZP	5
3	21818	3/8-16 X 1.25" CARRIAGE BOLT SS	5
4	A-133515	PL3 WIRING HARNESS	2
5	A-133655	6" OVAL LIGHT GROMMET (A70GB)	2
6	A-133659	6" RED OVAL STT 10LED LIGHT (STL72RB)	2
7	A-200028	DOCK BUMPER LIGHT BOX	1
—	A-200106	INSTRUCTIONS TO MOUNT LIGHT BOXES	1

A-200030-G DOCK BUMPER LIGHT BOX KIT (RED/WHITE KIT)			
Item	Part Number	Description	Qty.
Same as A-200029-G except for Item 6			
6	A-133659	6" RED OVAL STT 10LED LIGHT (STL72RB)	1
	A-133660	6" CLEAR OVAL BU 10LED LIGHT (BUL10CB)	1

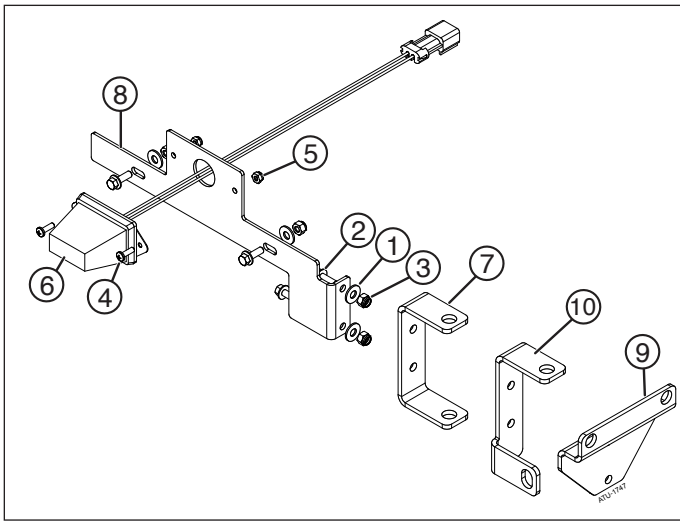
A-200183-G DOCK BUMPER LIGHT BOX KIT (NO LIGHTS KIT)			
Item	Part Number	Description	Qty.
Same as A-200029-G except no Items 4, 5, and 6			
4	NA		
5	NA		
6	NA		

3.29 License Plate Bracket Kit (Without Electrical Plug)



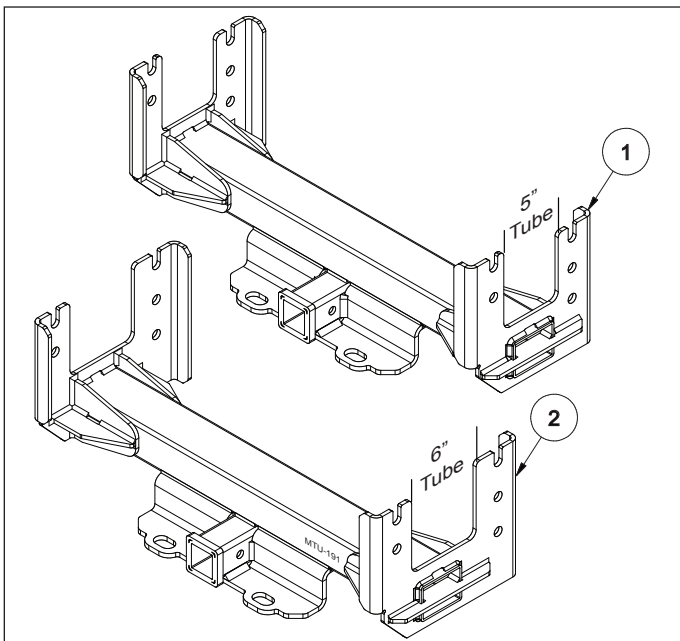
ATU-1746 LICENSE PLATE BRACKET KIT WITHOUT PLUG			
Item	Part Number	Description	Qty.
1	2051	1/4" F/W ZP	4
2	A-132428	1/4-20 X 3/4" FLANGE BOLT ZP	4
3	A-132429	1/4-20 NYLOCK NUT ZP	4
4	A-132431	10-32 X 5/8" PH MACH SCREW ZP	2
5	A-132432	10-32 NYLOCK NUT ZP	2
6	A-133661	LICENSE PLATE LIGHT LPL43CB	1
7	A-141667-G	LICENSE PLATE BRACKET (FITS 6" TUBE)	1
8	ATU-1744	LICENSE PLATE BRACKET	1
9	MTU-0031-G	LICENSE PLATE BRACKET (FITS 5" TUBE)	1
10	MTUL-0086-G	LICENSE PLATE BRACKET	1

3.30 License Plate Bracket Kit (with Electrical Plug)



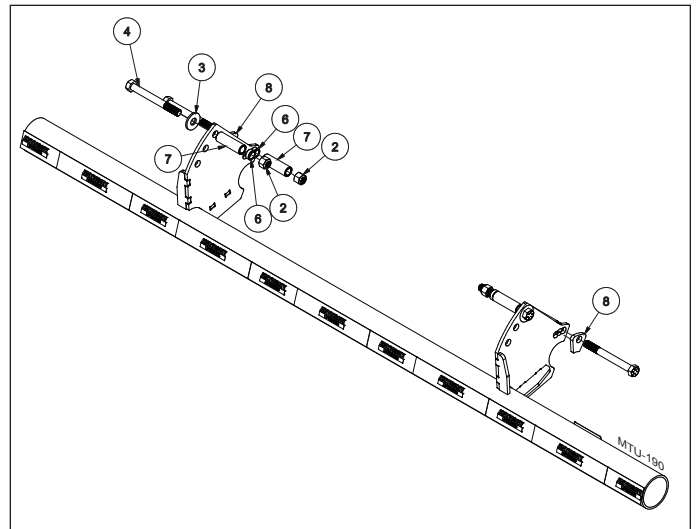
ATU-1747 LICENSE PLATE BRACKET KIT WITH PLUG			
Item	Part Number	Description	Qty.
1	2051	1/4" F/W ZP	4
2	A-132428	1/4-20 X 3/4" FLANGE BOLT ZP	4
3	A-132429	1/4-20 NYLOCK NUT ZP	4
4	A-132431	10-32 X 5/8" PH MACH SCREW ZP	2
5	A-132432	10-32 NYLOCK NUT ZP	2
6	A-133663	LIGHT WITH PACKARD PLUG	1
7	A-141667-G	LICENSE PLATE BRKT (FITS 6" TUBE)	1
8	ATU-1744	LICENSE PLATE BRACKET	1
9	MTU-0031-G	LICENSE PLATE BRKT (FITS 5" TUBE)	1
10	MTUL-0086-G	LICENSE PLATE BRACKET	1

3.31 Optional Hitch



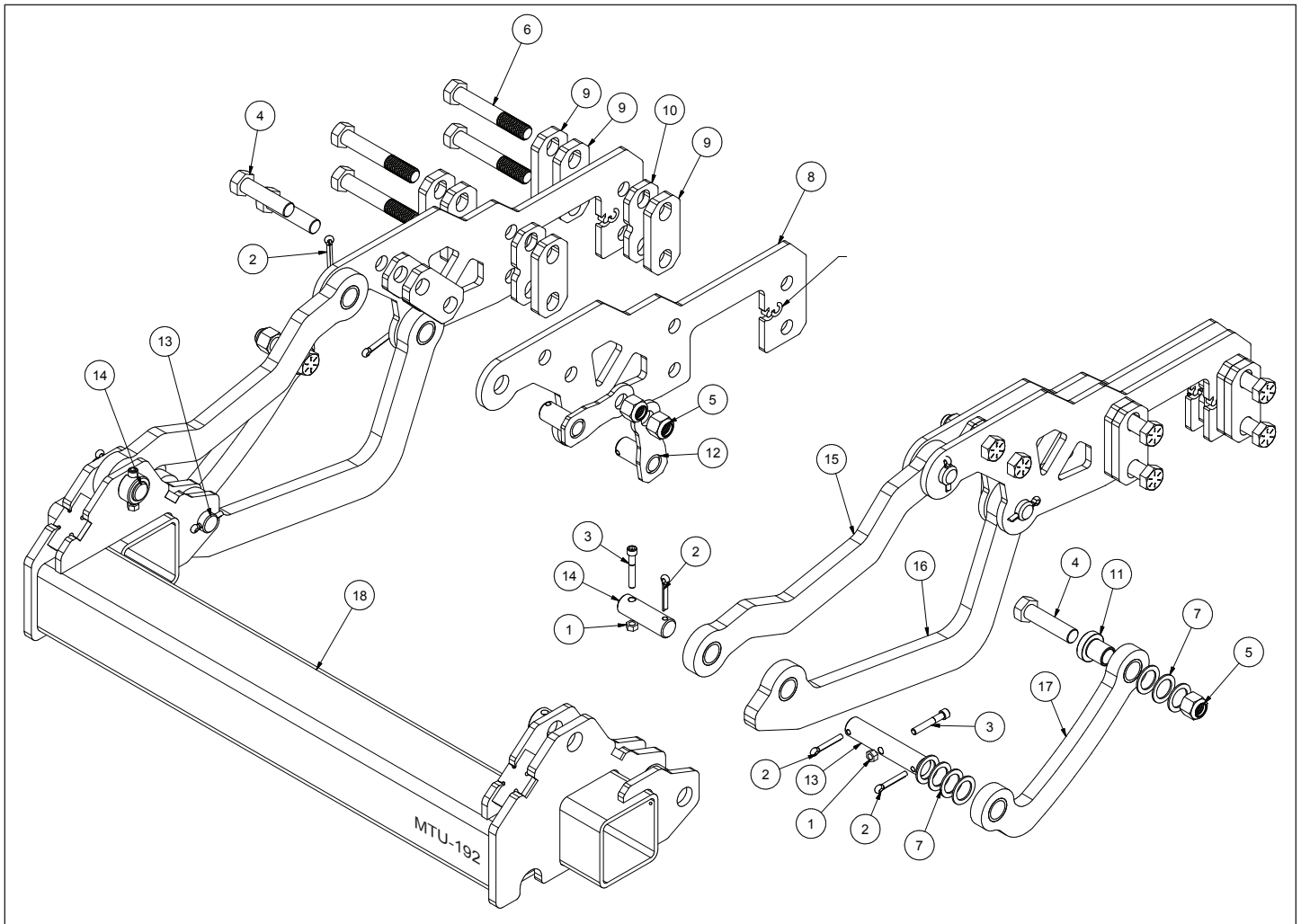
HITCH ASSEMBLY			
Item	Part Number	Description	Qty.
1	MTU-0121-G	HITCH W/M (BOLT-ON) MTU3 (5" TUBE)	1
2	MTU-0128-G	HITCH W/M (BOLT-ON) MTU4 (6" TUBE)	1

3.32 Rear Underride Guard (RUG) Bumper



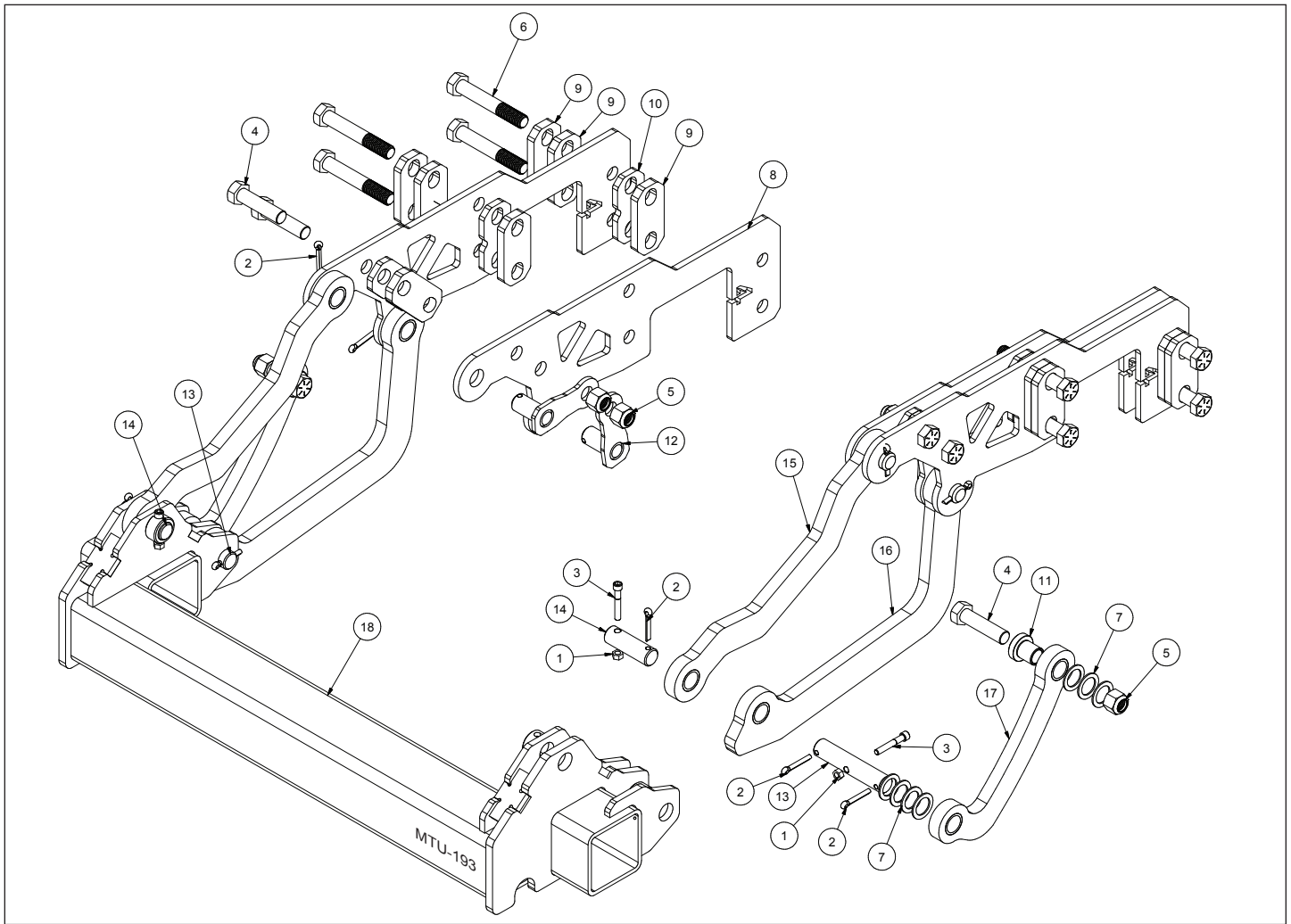
MTU-0016-G RUG KIT MTU3/4 GEN4.5			
Item	Part Number	Description	Qty.
1	A-131117	CONSPICUITY TAPE	94"
2	A-132323	3/4-10 NYLOCK NUT	4
3	A-132335	FLAT WASHER: 3/4" ZP (.812"IDX2"ODX.177TH)	2
4	A-132499	3/4-10 X 7" H/H C/S GR8 YZP	4
5	MTU-0017-G	BOLT-ON RUG MTU3/4 GEN4.5	1
6	MTU-0018	SPACER -SHORT - BOLT-ON RUG MTU3/4 GEN4.5	4
7	MTU-0019	SPACER - LONG - BOLT-ON RUG MTU3/4 GEN4.5	4
8	MTU-0020-G	LOCKING WASHER - BOLT-ON RUG MTU3/4 GEN 4.5	2
9	MTU-0021	RUG ASSY DIAGRAM GEN4.5	1

3.33 Dock Restraint Device MTU3



MTU-0139-G Dock Restraints (2500/3000)			
Item	Part Number	Description	Qty.
1	862	5/16-18 LOCKNUT	4
2	A-132026	1/4" X 1-1/2" LG COTTER PIN, 18-8 SS	10
3	A-132148	5/16-18 X 2" S/H C/S, ALLOY, GR8 ZP	4
4	A-132322	3/4-10 X 3 GR8 BOLT	6
5	A-132323	3/4-10 NYLOCK NUT	6
6	A-132507	3/4-10 X 4.75" H/H C/S GR8 YZP	8
7	A-144054	1.5 OD X 1.031 ID X 14GA. WASHER	14
8	MTU-0141-G	DOCK RESTRAINT MTG PLATE - MTU3 GEN 5	4
9	MTU-0143-G	DOCK RESTRAINT SPACER (.5")	14
10	MTU-0144-G	DOCK RESTRAINT SPACER (.375")	6
11	MTU-0145	DOCK RESTRAINT BUSHING	2
12	MTU-0146	DOCK RESTRAINT PIN W/M	4
13	MTU-0147	PIN - DOCK RESTRAINT LOWER BUMPER PIN	2
14	MTU-0148	PIN - DOCK RESTRAINT UPPER BUMPER PIN	2
15	MTU-0149-G	DOCK RESTRAINT UPPER ARM ASSY	2
16	MTU-0151-G	DOCK RESTRAINT LOWER ARM ASSY	2
17	MTU-0153-G	DOCK RESTRAINT ACTUATOR ARM ASSY	2
18	MTU-0155-G	DOCK RESTRAINT MAIN W/M	1
19	MTU-0164	DOCK RESTRAINT INSTALL DIAGRAM	1

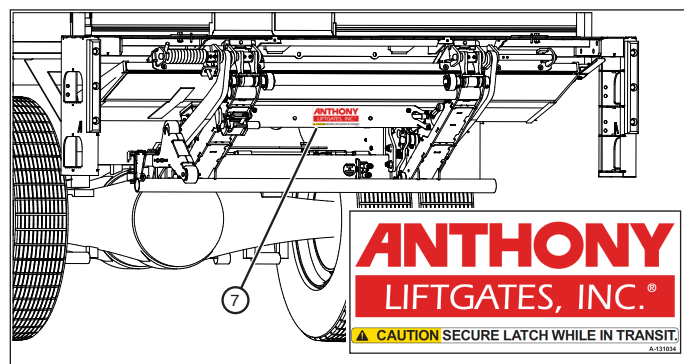
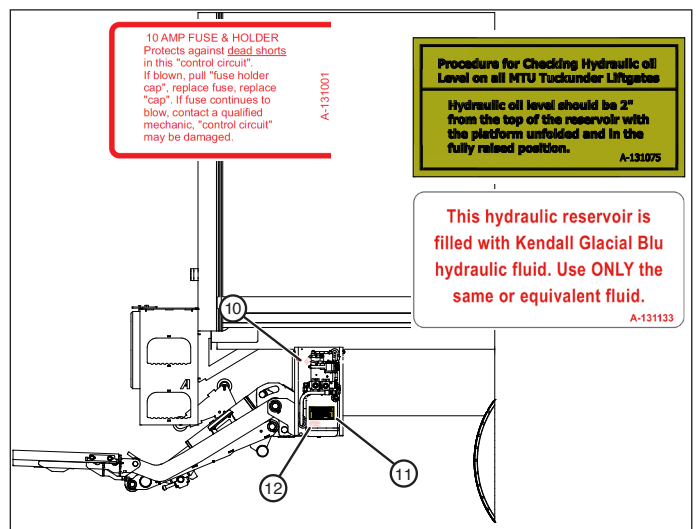
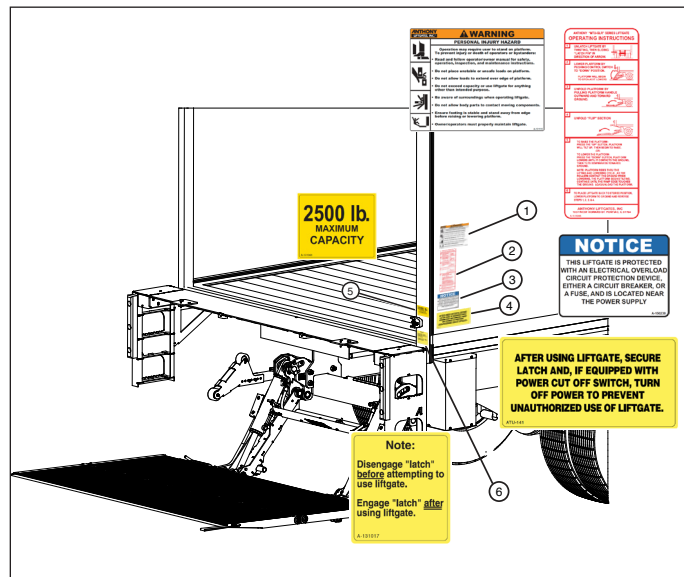
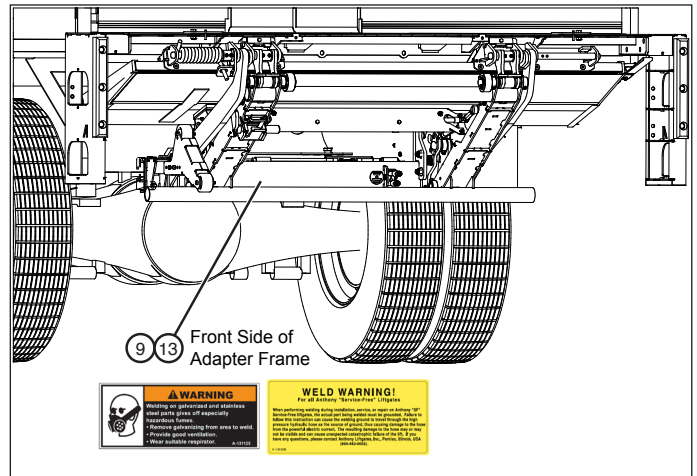
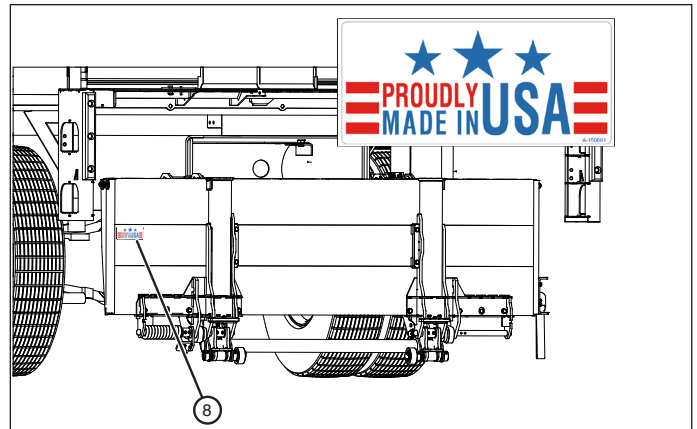
3.34 Dock Restraint Device MTU4



MTU-0140-G Dock Restraints (4000/5500)			
Item	Part Number	Description	Qty.
1	862	5/16-18 LOCKNUT	4
2	A-132026	1/4" X 1-1/2" LG COTTER PIN, 18-8 SS	10
3	A-132148	5/16-18 X 2" S/H C/S, ALLOY, GR8 ZP	4
4	A-132322	3/4-10 X 3 GR8 BOLT	6
5	A-132323	3/4-10 NYLOCK NUT	6
6	A-132507	3/4-10 X 4.75" H/H C/S GR8 YZP	8
7	A-144054	1.5 OD X 1.031 ID X 14GA. WASHER	14
8	MTU-0142-G	DOCK RESTRAINT MTG PLATE - MTU4 GEN 5	4
9	MTU-0143-G	DOCK RESTRAINT SPACER (.5")	14
10	MTU-0144-G	DOCK RESTRAINT SPACER (.375")	6
11	MTU-0145	DOCK RESTRAINT BUSHING	2
12	MTU-0146	DOCK RESTRAINT PIN W/M	4
13	MTU-0147	PIN - DOCK RESTRAINT LOWER BUMPER PIN	2
14	MTU-0148	PIN - DOCK RESTRAINT UPPER BUMPER PIN	2
15	MTU-0149-G	DOCK RESTRAINT UPPER ARM ASSY	2
16	MTU-0151-G	DOCK RESTRAINT LOWER ARM ASSY	2
17	MTU-0153-G	DOCK RESTRAINT ACTUATOR ARM ASSY	2
18	MTU-0155-G	DOCK RESTRAINT MAIN W/M	1
19	MTU-0164	DOCK RESTRAINT INSTALL DIAGRAM	1

3.35 Decals

A-140708 Decal Kit and Installation Package (2500) A-140120 Decal Kit and Installation Package (3000) A-140121 Decal Kit and Installation Package (4000) A-141056 Decal Kit and Installation Package (5500)		
Item	Part Number	Description
1	A-131115	Warning: Personal Injury Hazard
2	A-131045	Operating Instructions
3	A-150238	Notice: This Liftgate
4	ATU-141	After Using Liftgate
5	A-131061 ATU-147 A-171433 A-131010	2500 Lb. Maximum Capacity 3000 Lb. Maximum Capacity 4000 Lb. Maximum Capacity 5500 Lb. Maximum Capacity
6	A-131017	Disengage Latch
7	A-131034	Anthony Logo with Instructions
8	A-150601	Made in USA
9	A-131125	Warning, Galvanized Fumes Hazard (adapter frame curbside—galvanized models only)
10	A-131001	10 Amp Fuse Changing Procedure (attached to control wiring in pump box)
11	A-131075	Hydraulic Fluid Level
12	A-131133	Hydraulic Fluid (mounted on hydraulic reservoir — if applicable)
13	A-131028	Weld Warning (adapter frame streetside)



1. **ANTHONY LIFTGATES, INC. WARNING**

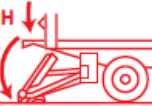
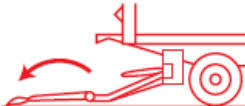
PERSONAL INJURY HAZARD

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

2. **ANTHONY "MTU-GLR" SERIES LIFTGATE OPERATING INSTRUCTIONS**

- 1 UNLATCH LIFTGATE BY TWISTING, THEN SLIDING "LATCH PIN" IN DIRECTION OF ARROW.** 
- 2 LOWER PLATFORM BY PUSHING 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, THEN BEGIN TO RAISE. -OR- TO LOWER THE PLATFORM: PRESS THE "DOWN" BUTTON, PLATFORM LOWERS UNTIL IT CONTACTS THE GROUND, THEN TILTS DOWNWARDS TOWARDS GROUND.**
NOTE: PLATFORM RIDES THRU THE LIFTING AND LOWERING CYCLE. AS THE ROLLERS CONTACT THE GROUND WHEN LOWERING, THE PLATFORM BEGINS TILTING, CONTINUE UNTIL THE RAMP EDGE TOUCHES THE GROUND. LOAD/UNLOAD THE PLATFORM.
- 6 TO PLACE LIFTGATE BACK TO STORED POSITION, LOWER PLATFORM TO GROUND AND REVERSE STEPS 1, 2, 3, & 4.**

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

3. **NOTICE**

THIS LIFTGATE IS PROTECTED WITH AN ELECTRICAL OVERLOAD CIRCUIT PROTECTION DEVICE, EITHER A CIRCUIT BREAKER, OR A FUSE, AND IS LOCATED NEAR THE POWER SUPPLY

A-150238

4. **AFTER USING LIFTGATE, SECURE LATCH AND, IF EQUIPPED WITH POWER CUT OFF SWITCH, TURN OFF POWER TO PREVENT UNAUTHORIZED USE OF LIFTGATE.**

ATU-141

5. **2500 lb. MAXIMUM CAPACITY**

A-131061

3000 lb. MAXIMUM CAPACITY

ATU-147

4000 lb. MAXIMUM CAPACITY

A-131433

5500 lb. MAXIMUM CAPACITY

A-131010

CAUTION Make sure the proper "MAXIMUM CAPACITY" decal is placed on the truck for the appropriate lifting capacity of the liftgate being installed. Do not put a higher-rated decal on a liftgate with a lower capacity; this could result in liftgate damage or possibly personal injury.

6.

Note:

Disengage "latch" before attempting to use liftgate.

Engage "latch" after using liftgate.

A-131017

7.

ANTHONY
LIFTGATES, INC.®

⚠ CAUTION SECURE LATCH WHILE IN TRANSIT.

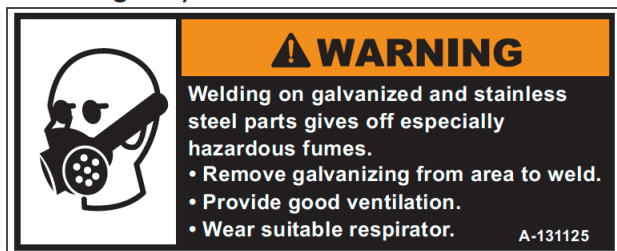
A-131034

8.



A-150601

9.



A-131125

10.

10 AMP FUSE & HOLDER
Protects against dead shorts in this "control circuit".
If blown, pull "fuse holder cap", replace fuse, replace "cap". If fuse continues to blow, contact a qualified mechanic, "control circuit" may be damaged.

A-131001

Protects against dead shorts in this "control circuit".
If blown, pull "fuse holder cap", replace fuse, replace "cap". If fuse continues to blow, contact a qualified mechanic, "control circuit" may be damaged.

11.

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

12.

This hydraulic reservoir is filled with Kendall Glacial Blu hydraulic fluid. Use ONLY the same or equivalent fluid.

A-131133

Note: This oil recommendation should only be used on pump units when this decal attached.

13.

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

[illegible]

THE ORIGINAL NAME IN LIFTGATES - SINCE 1941

ANTHONY
LIFTGATES, INC.®

Models

MTU-GLR-2500

MTU-GLR-3000

MTU-GLR-4000

MTU-GLR-5500

MTU-GLR-High Reach

+ Walk Ramp Options

1037 West HOWARD ST.

P.O. BOX 615

PONTIAC, IL 61764-0615

PH: 815-842-3383

FAX: 815-844-3612

TOLL FREE: 800-482-0003

WWW.ANTHONYLIFTGATES.COM

