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MAXON®

This parts manual covers all RA's manufactured September 2015 to February 2024. If your model is older then please contact Maxon CS at 800.227.4116 or parts@maxonlift.com.

**SLIDELIFT®
RA**

PARTS BREAKDOWN



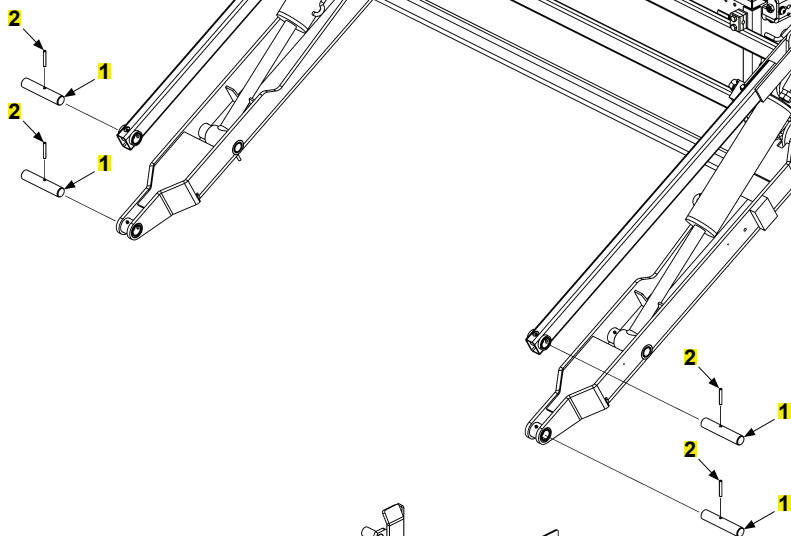
FINAL ASSEMBLY

LAST UPDATED
SEPT 2015 to FEB 2024

AVAILABLE KIT:

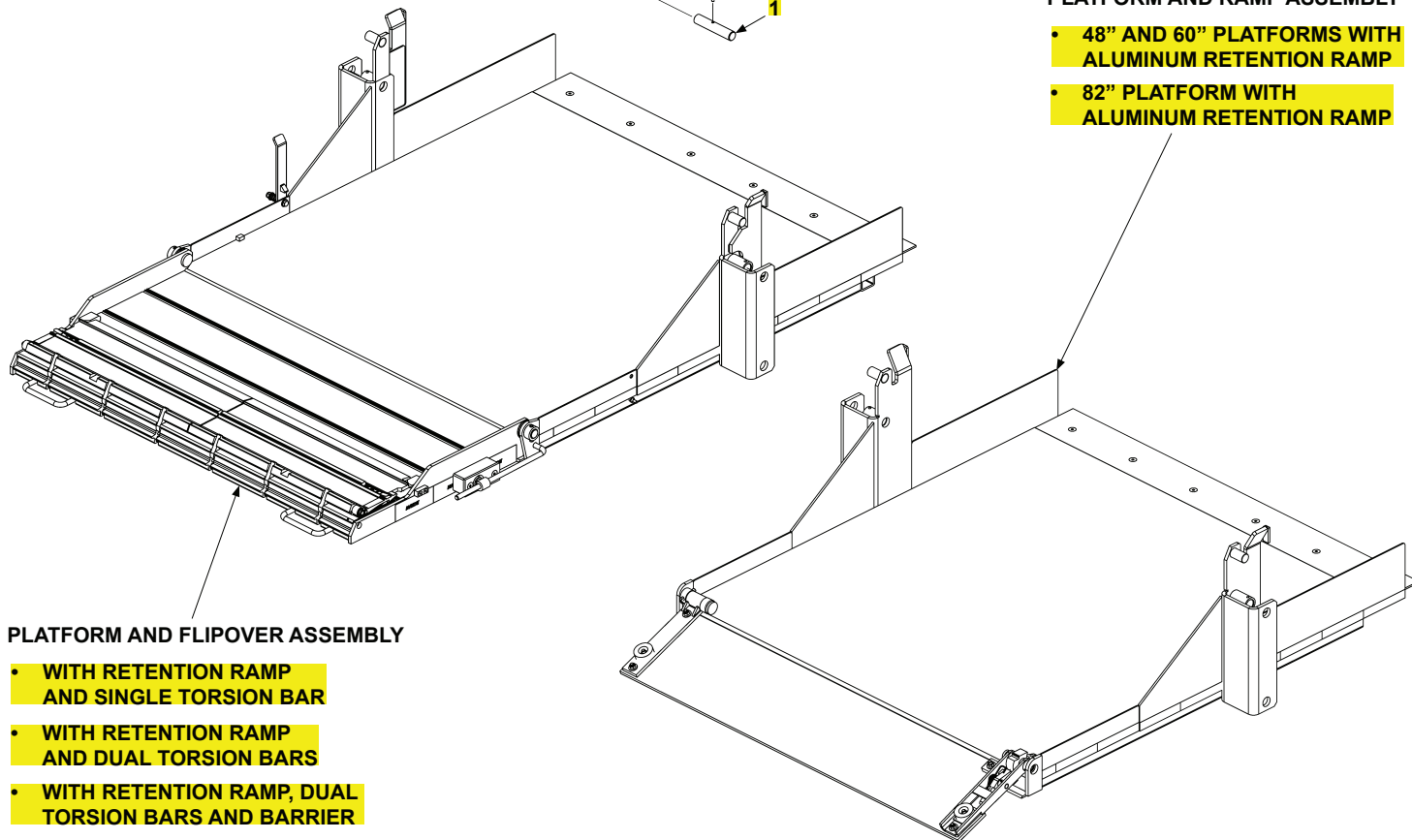
ROLL PIN REPLACEMENT
(INCLUDES ITEM 1 AND 2)

MAIN ASSEMBLY



PLATFORM AND RAMP ASSEMBLY

- 48" AND 60" PLATFORMS WITH ALUMINUM RETENTION RAMP
- 82" PLATFORM WITH ALUMINUM RETENTION RAMP



PLATFORM AND FLIPOVER ASSEMBLY

- WITH RETENTION RAMP AND SINGLE TORSION BAR
- WITH RETENTION RAMP AND DUAL TORSION BARS
- WITH RETENTION RAMP, DUAL TORSION BARS AND BARRIER

FINAL ASSEMBLY**LAST UPDATED
SEPT 2015 to FEB 2024**

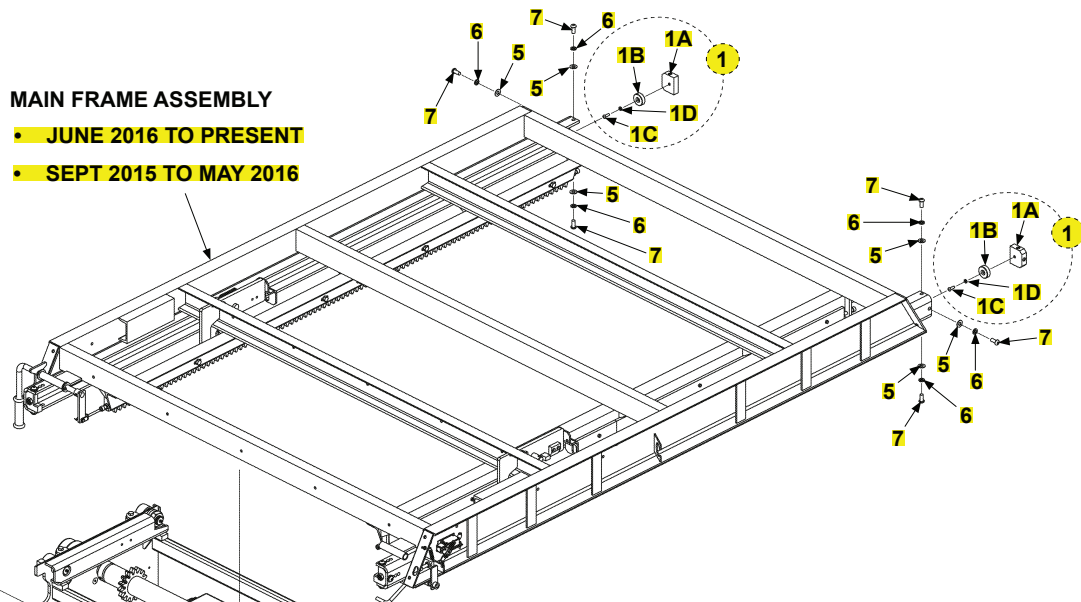
ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	209205-01	KIT, ROLL PIN REPLACEMENT, RA
1	4	209206-01	PIN, Ø1.00 X 5.25 LG, ZINC
2	4	905033-4	ROLL PIN 1/4" X 1-3/4" LG.

MAIN ASSEMBLY

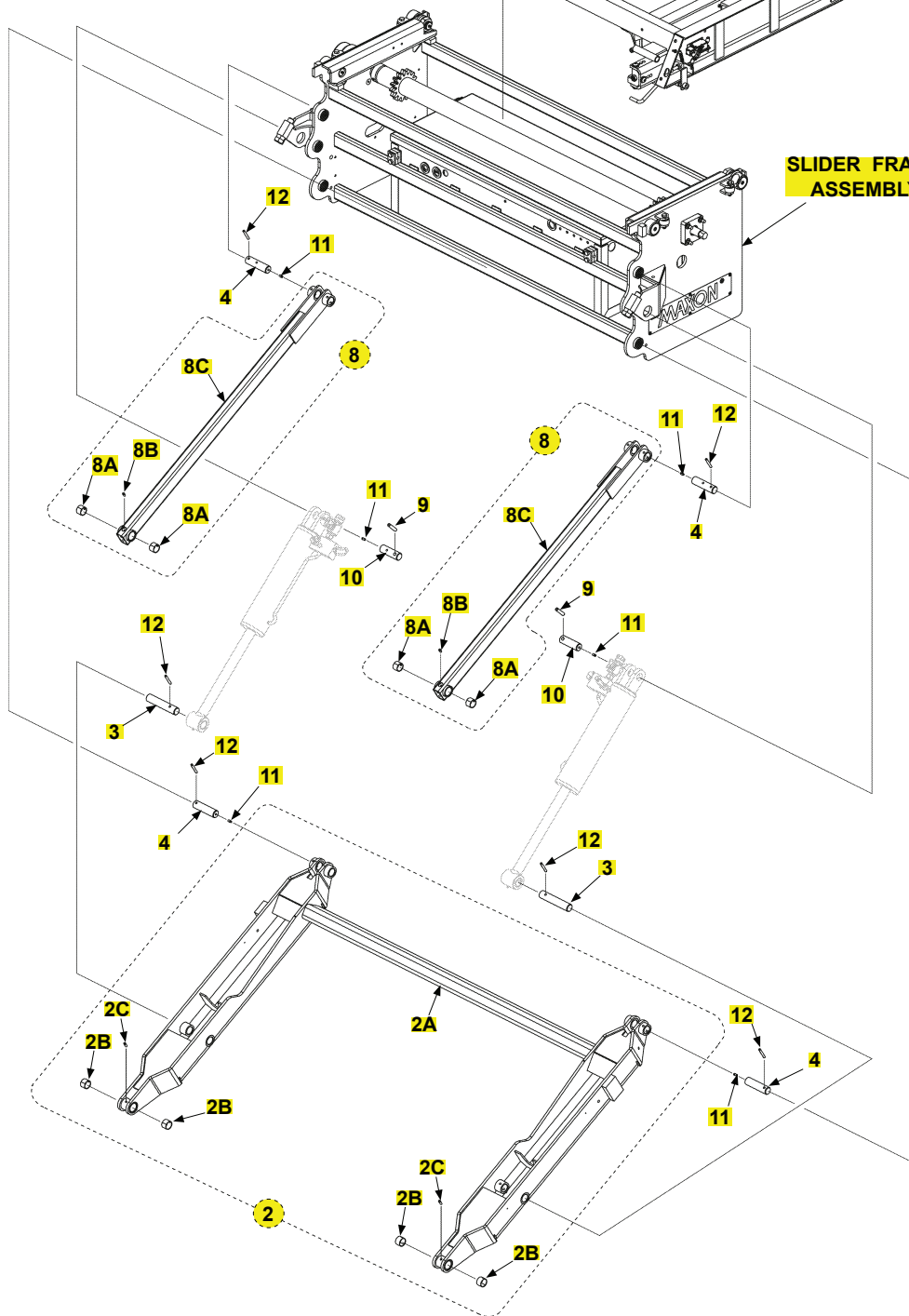
LAST UPDATED
SEPT 2015 to FEB 2024

MAIN FRAME ASSEMBLY

- JUNE 2016 TO PRESENT
- SEPT 2015 TO MAY 2016



SLIDER FRAME ASSEMBLY



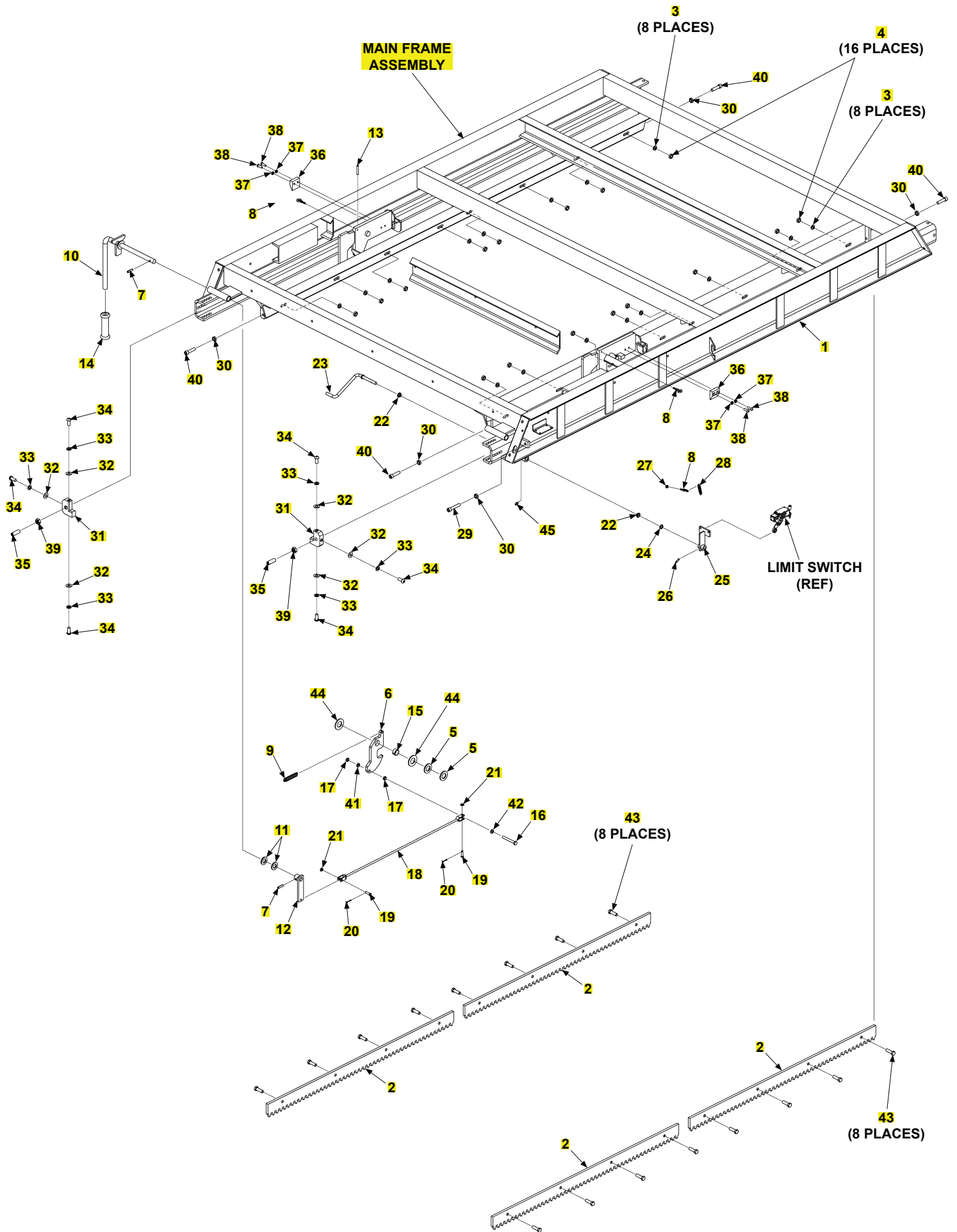
MAIN ASSEMBLY

LAST UPDATED
SEPT 2015 to FEB 2024

ITEM	QTY.	PART NO.	DESCRIPTION
1	2	284919-02	STOP BUMBER ASSEMBLY
1A	2	284510-04	REAR SLIDING STOP BLOCK
1B	2	269051-01	ROLLER, 1-1/2"
1C	2	900719-05	BUTTON SCREW, 1/4"-20 X 3/4" LG.
1D	2	902019-3	WASHER, LOCK S/ST .487ODX.260ID
2	1	284356-01G	LIFTFRAME ASSEMBLY, 48", GALVANIZED
		284356-02G	LIFTFRAME ASSEMBLY 60", GALVANIZED
		284356-03G	LIFTFRAME ASSEMBLY 82", GALVANIZED
2A	1	284349-01G	LIFTFRAME WELDMENT 48", GALVANIZED
	1	284349-02G	LIFTFRAME WELDMENT 60", GALVANIZED
	1	284349-03G	LIFTFRAME WELDMENT 82", GALVANIZED
2B	4	908178-01	BEARING, PRELUBE 1" X 3/4" LG.
2C	2	224342	GREASE FITTING, 1/4"
3	2	283730-03	PIN, 1" X 5-1/8" LG.
4	4	283730-02	GREASED PIN, 1" X 3-3/4" LG.
5	6	903409-03	FENDER WASHER, 7/8"
6	6	902019-5	LOCK WASHER, 11/16"
7	6	900769-04	BUTTON SCREW, 3/8"-16 X 7/8"
8	2	284384-01G	PARALLEL ARM ASSYEMBLY, GALV.
8A	4	908178-01	BEARING, PRELUBE 1" X 3/4" LG.
8B	2	224342	GREASE FITTING, 1/4"
8C	2	284380-01G	PARALLEL ARM, GALVANIZED
9	2	904717-05	ROLL PIN, 3/8" X 1-3/4" LG.
10	2	283730-01	GREASED PIN, 1" X 3-1/8" LG.
11	6	224342	GREASE FITTING, 1/4"
12	6	905033-4	ROLL PIN, 1/4" X 1-3/4" LG.

MAIN FRAME ASSEMBLY

LAST UPDATED
JUN 2016 to FEB 2024



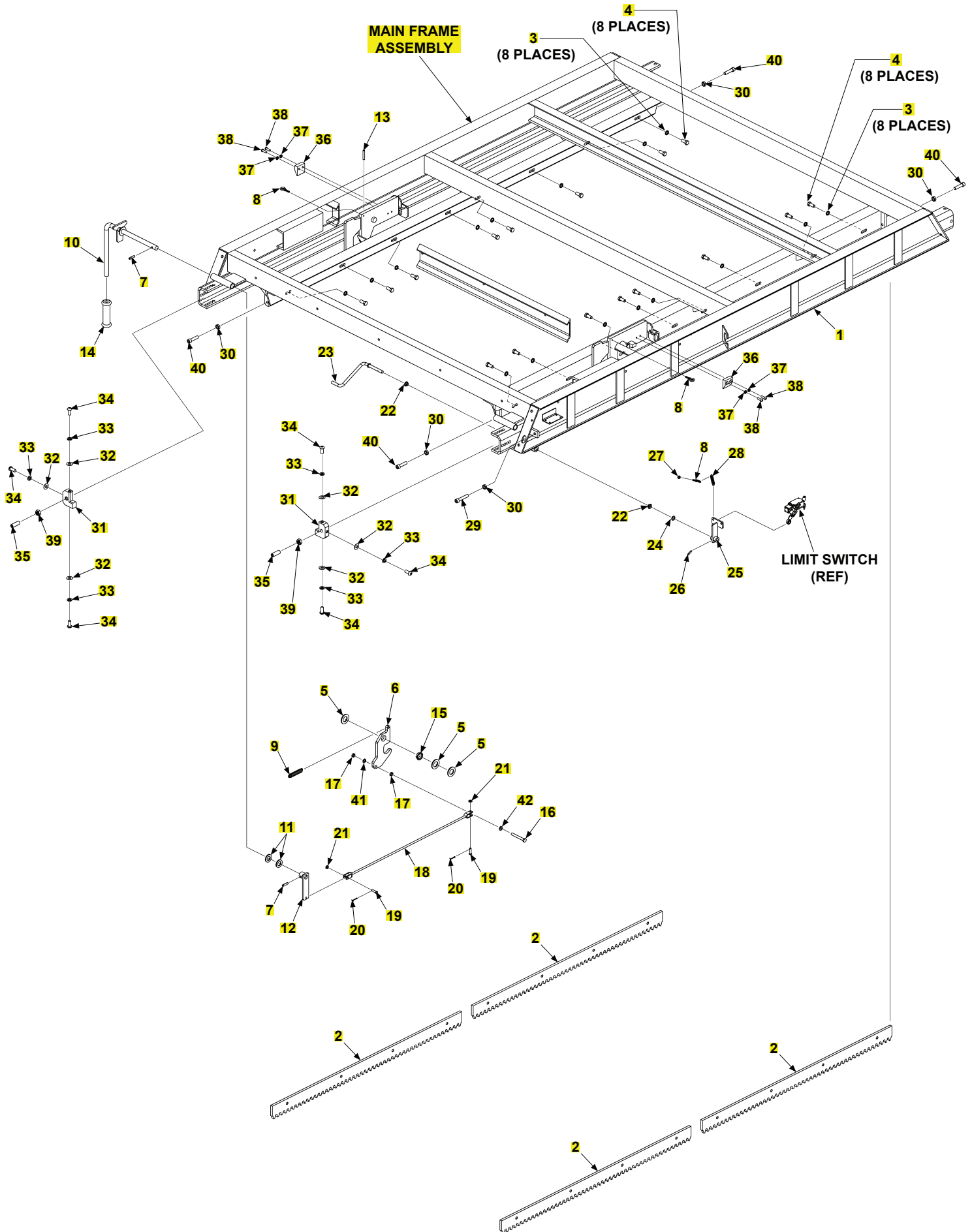
MAIN FRAME ASSEMBLY

LAST UPDATED
JUN 2016 to FEB 2024

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	284529-01	MAINFRAME ASSY, 48"
		284529-02	MAINFRAME ASSY, 60"
		284529-03	MAINFRAME ASSY, 82"
1	1	284528-01	MAINFRAME WELDMENT, 48"
		284528-02	MAINFRAME WELDMENT, 60"
		284528-03	MAINFRAME WELDMENT, 82"
2	4	297267-01	RECT. RACK, RA
3	16	902019-5	WASHER, LOCK S/ST .680ODX.385ID
4	16	903107-02	NUT, HEX .375-16 UNC SS
5	2	903434-15	FLAT WASHER, M20
6	1	285368-02	LATCH HOOK
7	2	905033	ROLL PIN, 1/4" X 1" LG.
8	3	285151-01	EYE BOLT, #10-24
9	1	215345	EXTENTION SPRING, 15/16" X 2-1/2" LG.
10	1	285369-02	ROD HANDLE
11	2	903434-13	FLAT WASHER, M16
12	1	285367-02	HANDLE LEVER
13	1	905033-1	ROLL PIN, 1/4" X 1-1/2" LG.
14	1	055011	HANDLE
15	1	260917-04	BEARING SELF LUBE 3/4X1/2
16	1	900009-10	CAP SCREW, 5/16"-18 X 2-1/2" LG, G8
17	2	903114-01	JAM NUT, 5/16"-18
18	1	285370-02	LINK BAR
19	2	904724-01	CLEVIS PIN, 1/4" X 7/8" LG.
20	2	904725-01	COTTER PIN, 1/16" X 1/2" LG.
21	2	902000-1	FLAT WASHER, 1/4"
22	2	908062-01	BEARING, SELF LUBE, 3/8" X 1/4"
23	1	284924-01	LEVER ROD
24	1	902000-10	FLAT WASHER, 3/8"
25	1	284925-01	PROTECTOR ARM
26	1	904719-06	ROLL PIN, 3/16" X 3/4" LG.
27	1	903129-01	LOCK NUT, #10-24
28	1	908176-02	EXTENSION SPRING, 3/8" X 2" LG.
29	1	900065-08	SOCKET HEAD SCREW, 3/8"-16 X 2" LG.
30	5	903107-02	HEX NUT, 3/8"-16
31	2	284510-03	SLIDING STOP BLK, FRONT
32	6	903409-03	FENDER WASHER, 7/8"
33	6	902019-5	LOCK WASHER, 11/16"
34	6	900769-04	BUTTON SCREW, 3/8"-16 X 7/8" LG.
35	2	901209-07	SET SCRW, 1/2"-20 X 1-1/2" LG.
36	2	284539-01	WEAR PAD
37	4	902019-3	LOCK WASHER, 1/2"
38	4	900719-05	BUTTON SCREW, 1/4"-20 X 3/4" LG.
39	2	903154-01	HEX NUT, 1/2"-20
40	4	900065-06	SOCKET HEAD SCREW, 3/8"-16 X 1-1/2" LG.
41	1	902019-4	WASHER, LOCK S/ST .583ODX.322ID
42	1	903434-09	FLAT WASHER, M8
43	16	900764-07	SCREW, HEX CAP .38-16X1.25, SS
44	2	902000-22	WASHER, FLAT .875 .090 THK
45	1	224342	FITTING, GREASE 1/4"SELF DRILL

MAIN FRAME ASSEMBLY

LAST UPDATED
SEPT 2015 to MAY 2016



MAIN FRAME ASSEMBLY

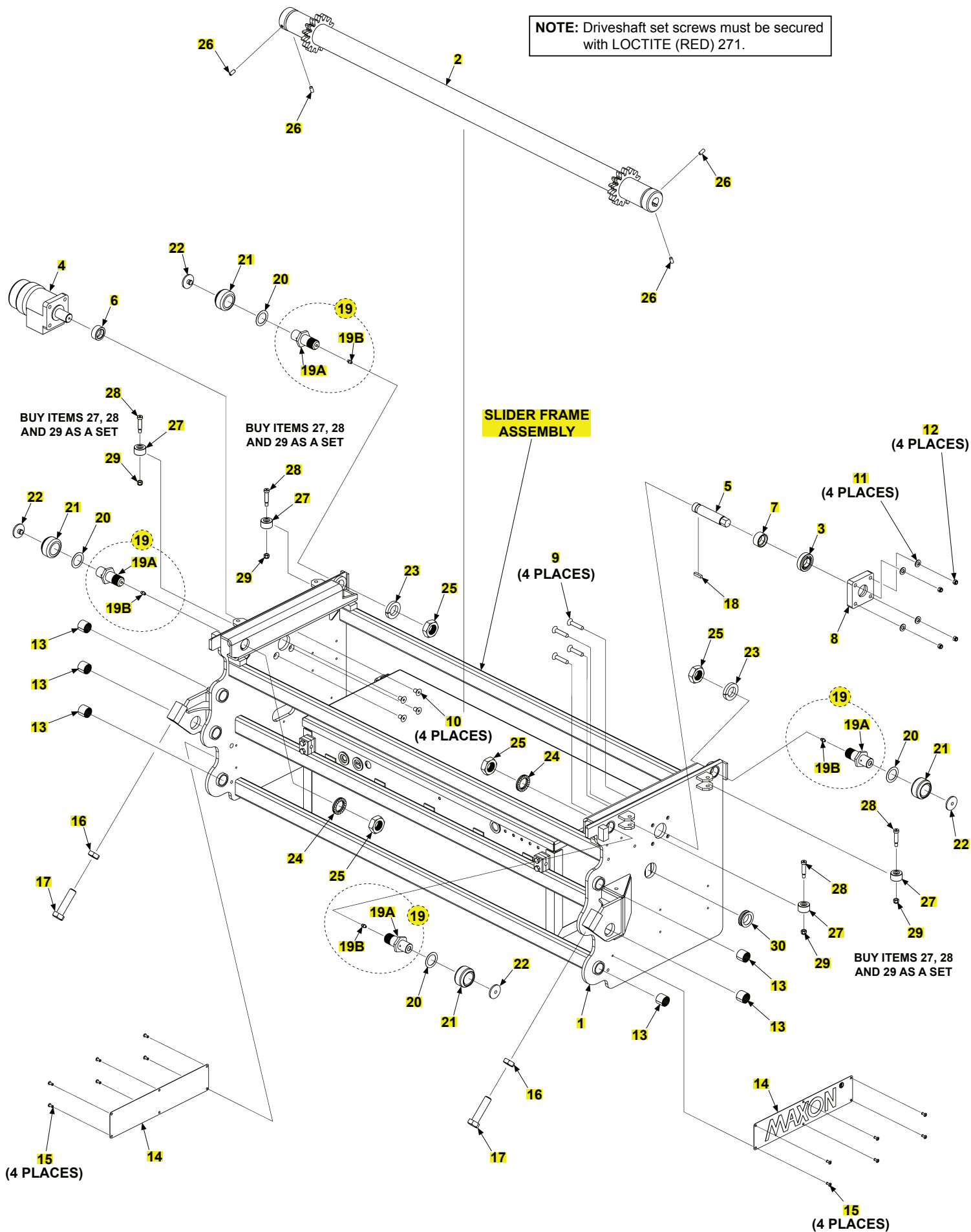
LAST UPDATED
SEPT 2015 to MAY 2016

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	284529-01	MAINFRAME ASSY, 48"
		284529-02	MAINFRAME ASSY, 60"
		284529-03	MAINFRAME ASSY, 82"
1	1	284528-01	MAINFRAME WELDMENT, 48"
		284528-02	MAINFRAME WELDMENT, 60"
		284528-03	MAINFRAME WELDMENT, 82"
2	4	286996-01	RECT. RACK, RA
3	16	903448-02	WASHER, NORD-LOCK, 3/8"/M10
4	16	900764-05	CAP SCREW, 3/8"-16 X 7/8" LG.
5	3	903434-15	FLAT WASHER, M20
6	1	285368-02	LATCH HOOK
7	2	905033	ROLL PIN, 1/4" X 1" LG.
8	3	285151-01	EYE BOLT, #10-24
9	1	215345	EXTENTION SPRING, 15/16" X 2-1/2" LG.
10	1	285369-02	ROD HANDLE
11	2	903434-13	FLAT WASHER, M16
12	1	285367-02	HANDLE LEVER
13	1	905033-1	ROLL PIN, 1/4" X 1-1/2" LG.
14	1	055011	HANDLE
15	1	265072	BEARING, SELF LUBE, 3/4" X 3/8"
16	1	900009-10	CAP SCREW, 5/16"-18 X 2-1/2" LG, G8
17	2	903114-01	JAM NUT, 5/16"-18
18	1	285370-02	LINK BAR
19	2	904724-01	CLEVIS PIN, 1/4" X 7/8" LG.
20	2	904725-01	COTTER PIN, 1/16" X 1/2" LG.
21	2	902000-1	FLAT WASHER, 1/4"
22	2	908062-01	BEARING, SELF LUBE, 3/8" X 1/4"
23	1	284924-01	LEVER ROD
24	1	902000-10	FLAT WASHER, 3/8"
25	1	284925-01	PROTECTOR ARM
26	1	904719-06	ROLL PIN, 3/16" X 3/4" LG.
27	1	903129-01	LOCK NUT, #10-24
28	1	908176-02	EXTENSION SPRING, 3/8" X 2" LG.
29	1	900065-08	SOCKET HEAD SCREW, 3/8"-16 X 2" LG.
30	5	903107-02	HEX NUT, 3/8"-16
31	2	284510-03	SLIDING STOP BLK, FRONT
32	6	903409-03	FENDER WASHER, 7/8"
33	6	902019-5	LOCK WASHER, 11/16"
34	6	900769-04	BUTTON SCREW, 3/8"-16 X 7/8" LG.
35	2	901209-07	SET SCRW, 1/2"-20 X 1-1/2" LG.
36	2	284539-01	WEAR PAD
37	4	902019-3	LOCK WASHER, 1/2"
38	4	900719-05	BUTTON SCREW, 1/4"-20 X 3/4" LG.
39	2	903154-01	HEX NUT, 1/2"-20
40	4	900065-06	SOCKET HEAD SCREW, 3/8"-16 X 1-1/2" LG.
41	1	903114-4	LOCK WASHER, 5/16"
42	1	903434-09	FLAT WASHER, M8

SLIDER FRAME ASSEMBLY

LAST UPDATED
SEPT 2015 to FEB 2024

NOTE: Driveshaft set screws must be secured with LOCTITE (RED) 271.



SLIDER FRAME ASSEMBLY

LAST UPDATED
SEPT 2015 to FEB 2024

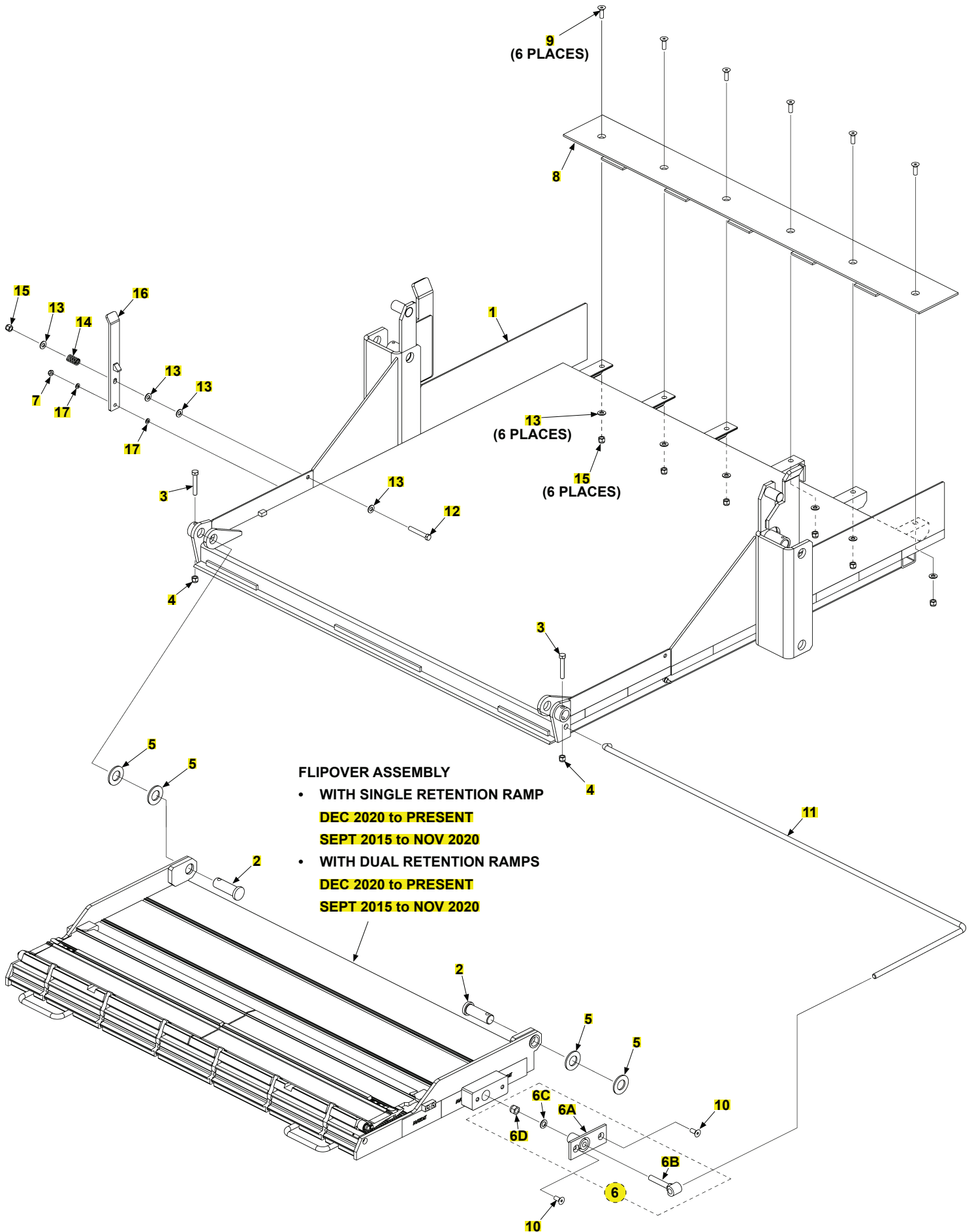
ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	284530-01	SLIDER FRAME ASSEMBLY, 48"
		284530-02	SLIDER FRAME ASSEMBLY, 60"
		284530-03	SLIDER FRAME ASSEMBLY, 82"
		284530-04	SLIDER FRAME ASSEMBLY, 82" WITH BRACKET
1	1	284522-01	SLIDER FRAME, 48"
		284522-02	SLIDER FRAME, 60"
		284522-03	SLIDER FRAME, 82"
2	1	284526-01	DRIVE TUBE/ PINION, 56-1/8" LG.
		284526-02	DRIVE TUBE/ PINION, 68-1/8" LG.
		284526-03	DRIVE TUBE/ PINION, 90-1/8" LG.
3	1	268265-01	RADIAL ROLLER BEARING
4	1	288226-01	HYDRAULIC MOTOR, 9.4 DISPLACEMENT
5	1	268294-01	MANUAL DRIVE SHAFT
6	1	268561-01	SPROCKET ALIGNMENT BUSHING, 11/16" LG.
7	1	268561-02	SPROCKET ALIGNMENT BUSHING, 3/4" LG.
8	1	RSM0107	SL15 BEARING HOUSING
9	4	900061-8	FLUSH SOCKET HEAD SCREW, 3/8"-16 X 2" LG.
10	4	900061-3	FLUSH SOCKET HEAD SCREW, 3/8"-16 X 3/4" LG.
11	4	903434-10	FLAT WASHER, M10
12	4	903134-01	LOCK NUT, 3/8"-16
13	6	908178-02	BEARING , PRELUBE, 1" X 1" LG.
14	2	050175	MAXON PLATE
15	8	904002-1	BLIND RIVET, 3/16" X 11/16" LG.
16	2	251288	LOCK NUT, 3/4"-10
17	2	900032-4	HEX SCREW, 3/4"-10 X 3" LG.
18	1	285803-01	BLOCK
19	4	295974-02	CAM FOLLOWER PIN, 1-1/8"-12
19A	4	295976-02	AXLE, CAM FOLLOWER, 1-1/8"-12 THREAD
19B	4	224342	GREASE FITTING, 1/4"
20	4	903463-02	TEFLON WASHER, 1-3/4"
21	4	295975-02	ROLLER, 1" ID, 2" OD
22	4	295962-01	ROLLER END CAP
23	2	903457-01	SPLIT LOCK WASHER, 1-1/8"
24	2	903435-12	NORD-LOCK WASHER, 1-1/8"/M30
25	4	903158-01	HEX NUT, THIN, 1-1/8"-12
26	4	903006-4	SET SCREW, 5/16"-18 X 3/4" LG.
27	4	210501-01	ROLLER BEARING, 1.25DIA OD, ZINC
28	4	900723-07	SCREW,SHLDR.38 X1.25 LG,SS
29	4	903106-10	NUT, NYL INSRT STOP.313 -18 SS
30	1	295919-01	GROMMET, 1-3/4"

PLATFORM AND FLIPOVER ASSEMBLY WITH RETENTION RAMP AND SINGLE TORSION BAR

LAST UPDATED
SEPT 2015 to FEB 2024

COMPLETE ASSEMBLY:

PLATFORM AND FLIPOVER ASSEMBLY WITH RETENTION RAMP AND SINGLE TORSION BAR



PLATFORM AND FLIPOVER ASSEMBLY WITH RETENTION RAMP AND SINGLE TORSION BAR

**LAST UPDATED
SEPT 2015 to FEB 2024**

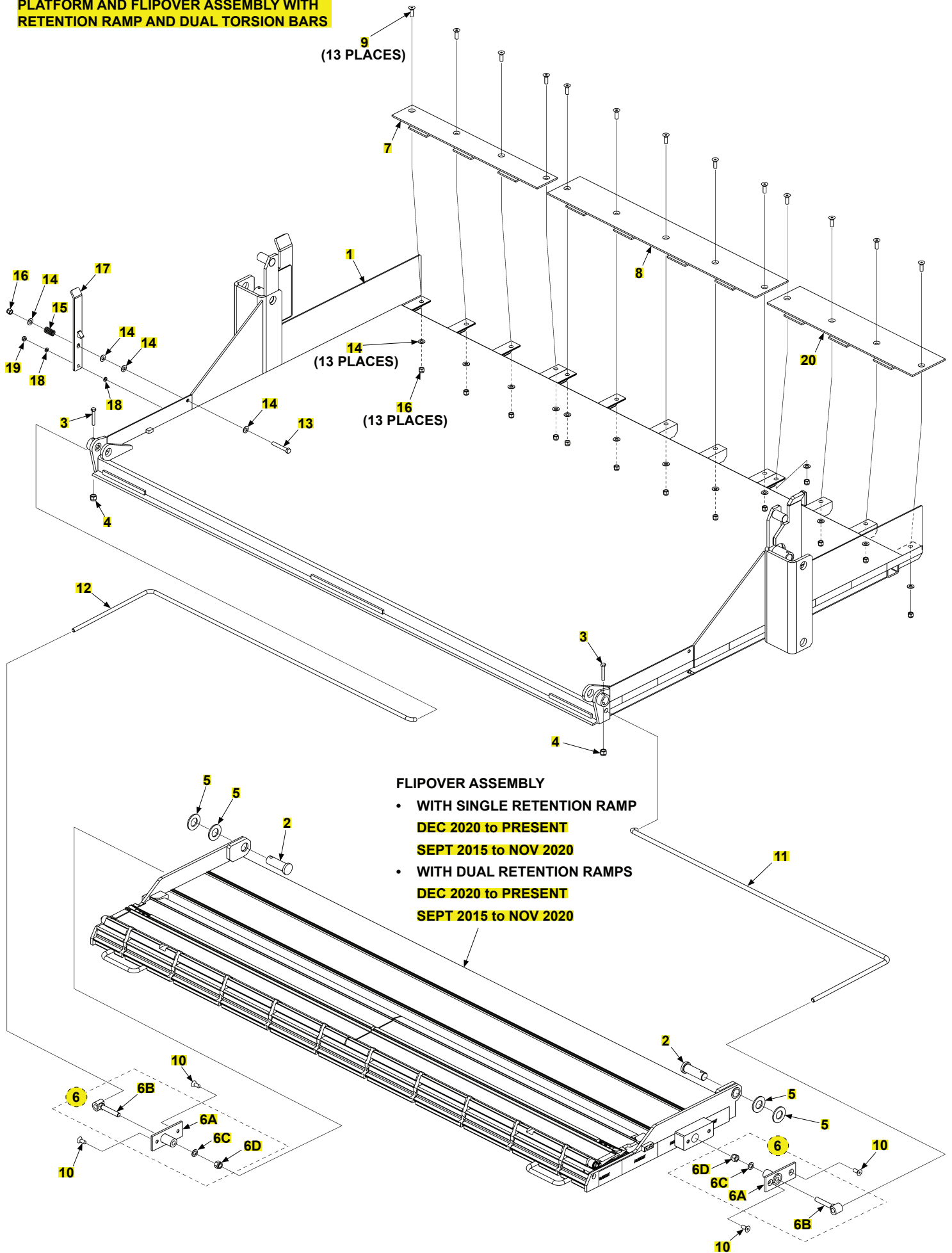
ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	286614-01	P/F & F/O, 48" PF BLK, DBL R/R
		286614-02	P/F & F/O, 60" PF BLK, DBL R/R
		286614-04	P/F & F/O, 48" PF BLK, SR/R
		286614-05	P/F & F/O, 60" PF BLK, SR/R
1	1	286598-01	PLATFORM, 48"
		286598-02	PLATFORM, 60"
2	2	295423-02	PIN RIVET, 3" LG.
3	2	901602-10	HEX BOLT, 5/16"-18 X 2" LG.
4	2	903106-10	LOCK NUT, 5/16"-18
5	4	903443-15	FLAT WASHER, 1"
6	1	285595-02	TORSION BAR BRACKET ASSEMBLY
6A	1	285594-02	TORSION BAR BRACKET
6B	1	267206-01	ANCHOR BOLT
6C	1	902000-14	FLAT WASHER, 1/2"
6D	1	901010	LOCK NUT, 1/2-13
7	1	901016-2	LOCK NUT 1/4"-20
8	1	287520-08	PLATFORM PLATE, 49-7/8" X 5-1/2" (48" PLATFORM)
		287520-09	PLATFORM PLATE, 61-7/8" X 5-1/2" (60" PLATFORM)
9	6	900061-5	FLUSH SOCKET HEAD SCREW, 3/8"-16 X 1-1/8" LG.
10	2	900061-4	SOCKET HEAD SCREW, 3/8"-16 X 1" LG.
11	1	286445-02	TORSION BAR
12	1	900014-10	CAP SCREW, 3/8"-16 X 2-1/2" LG.
13	10	902000-10	FLAT WASHER, 3/8"
14	1	287570-01	LATCH SPRING
15	7	901002	LOCK NUT, 3/8"-16
16	1	281862-02	LATCH HANDLE
17	2	902000-1	FLAT WASHER, 1/4"

PLATFORM AND FLIPOVER ASSEMBLY WITH RETENTION RAMP AND DUAL TORSION BARS

LAST UPDATED
SEPT 2015 to FEB 2024

COMPLETE ASSEMBLY:

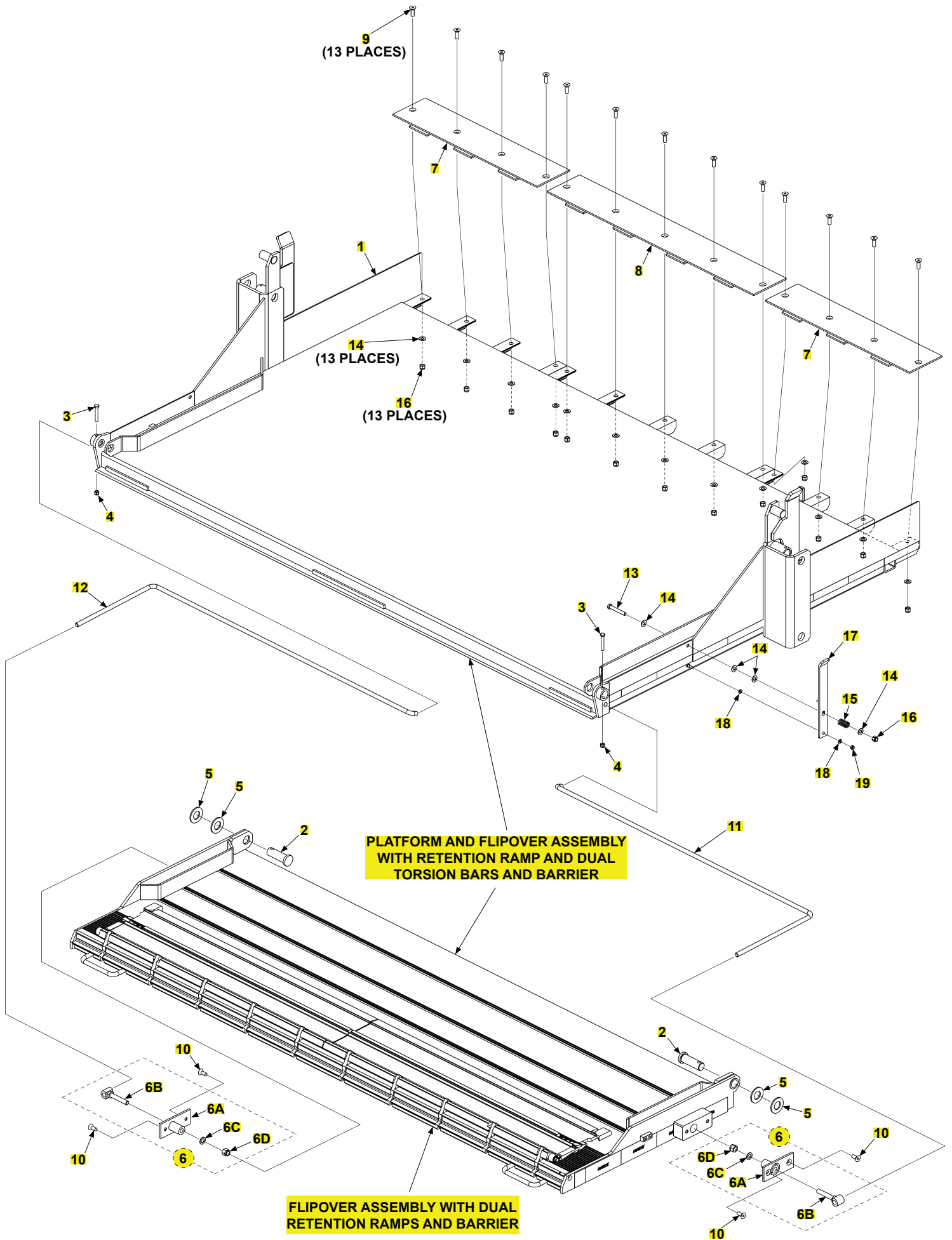
PLATFORM AND FLIPOVER ASSEMBLY WITH RETENTION RAMP AND DUAL TORSION BARS



PLATFORM AND FLIPOVER ASSEMBLY WITH RETENTION RAMP AND DUAL TORSION BARS

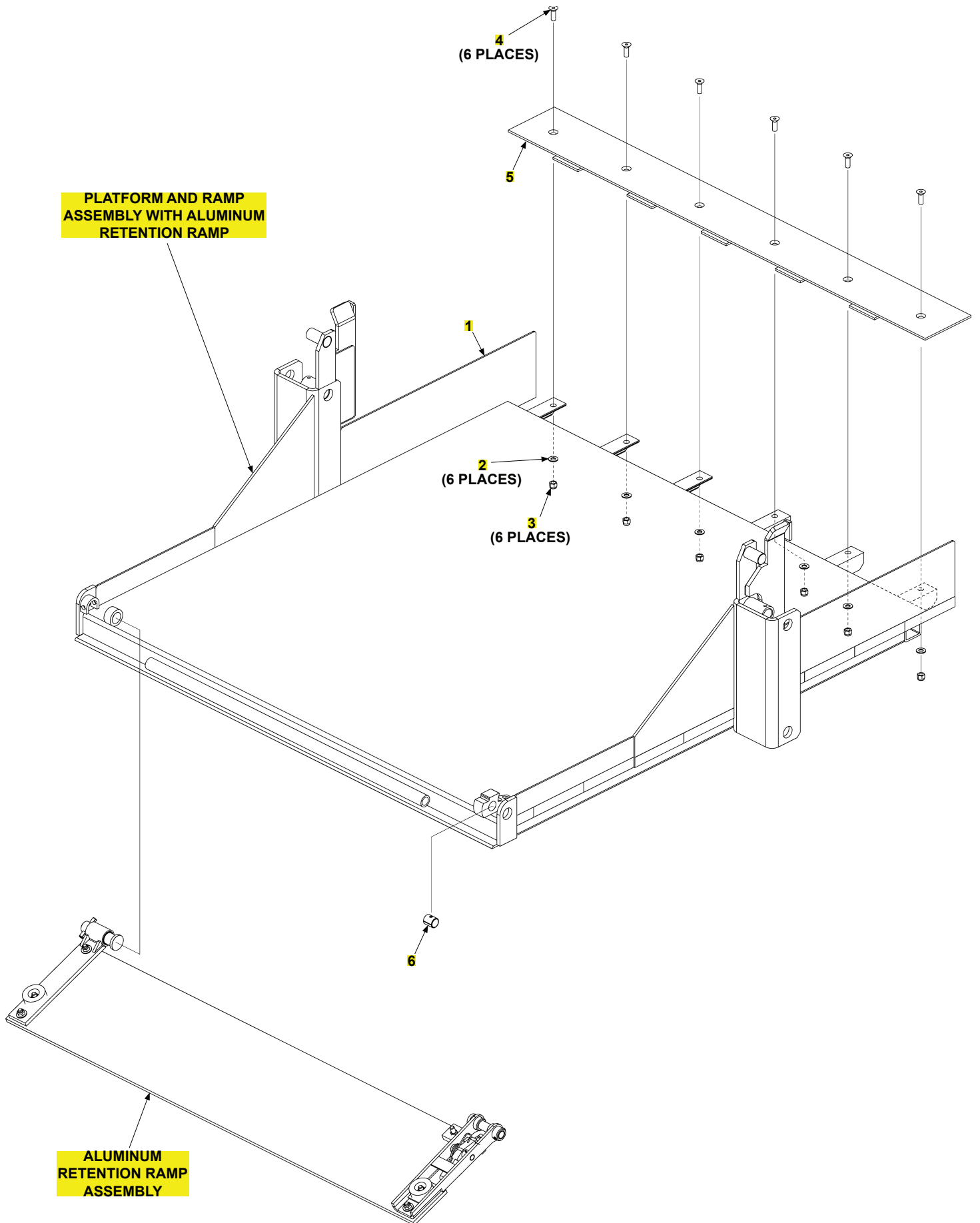
**LAST UPDATED
SEPT 2015 to FEB 2024**

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	286614-03	P/F & F/O, 82" PF BLK, DBL R/R
		286614-06	P/F & F/O, 82" PF BLK, SR/R
1	1	286598-03	PLATFORM, 82"
2	2	295423-02	PIN RIVET, 3" LG.
3	2	901602-10	HEX BOLT, 5/16"-18 X 2" LG.
4	2	903106-10	LOCK NUT, 5/16"-18
5	4	903443-15	FLAT WASHER, 1"
6	1	285595-02	TORSION BAR BRACKET ASSEMBLY
6A	2	285594-02	TORSION BAR BRACKET
6B	2	267206-01	ANCHOR BOLT
6C	2	902000-14	FLAT WASHER, 1/2"
6D	2	901010	LOCK NUT, 1/2-13
7	1	287520-04	PLATFORM PLATE, 24-3/8" X 3-7/16"
8	1	287520-07	PLATFORM PLATE, 34-15/16" X 5-1/2"
9	13	900061-5	FLUSH SOCKET HEAD SCREW, 3/8"-16 X 1-1/8" LG.
10	4	900061-4	SOCKET HEAD SCREW, 3/8"-16 X 1" LG.
11	1	286445-01	TORSION BAR, RH
12	1	287568-01	TORSION BAR, LH
13	1	900014-10	CAP SCREW, 3/8"-16 X 2-1/2" LG.
14	17	902000-10	FLAT WASHER, 3/8"
15	1	287570-01	LATCH SPRING
16	14	901002	LOCK NUT, 3/8"-16
17	1	281862-02	LATCH HANDLE
18	2	902000-1	FLAT WASHER, 1/4"
19	1	901016-2	LOCK NUT 1/4"-20
20	1	287520-06	PLATFORM PLATE, 24-3/8" X 5-1/2"



PLATFORM AND FLIPOVER ASSEMBLY WITH RETENTION RAMP, DUAL TORSION BARS AND BARRIER**LAST UPDATED
SEPT 2015 to FEB 2024**

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	286614-07	P/F & (F/O 28"), 82" PF BLK, DBL R/R
1	1	286598-04	PLATFORM, 82" WITH BAR
2	2	295423-02	PIN RIVET, 3" LG.
3	2	901602-10	HEX BOLT, 5/16"-18 X 2" LG.
4	2	903106-10	LOCK NUT, 5/16"-18
5	4	903443-15	FLAT WASHER, 1"
6	1	285595-02	TORSION BAR BRACKET ASSEMBLY
6A	2	285594-02	TORSION BAR BRACKET
6B	2	267206-01	ANCHOR BOLT
6C	2	902000-14	FLAT WASHER, 1/2"
6D	2	901010	LOCK NUT, 1/2-13
7	2	287520-06	PLATFORM PLATE, 24-3/8" X 5-1/2"
8	1	287520-07	PLATFORM PLATE, 34-15/16" X 5-1/2"
9	13	900061-5	FLUSH SOCKET HEAD SCREW, 3/8"-16 X 1-1/8" LG.
10	4	900061-4	SOCKET HEAD SCREW, 3/8"-16 X 1" LG.
11	1	286445-01	TORSION BAR, RH
12	1	287445-03	TORSION BAR, LH
13	1	900014-10	CAP SCREW, 3/8"-16 X 2-1/2" LG.
14	17	902000-10	FLAT WASHER, 3/8"
15	1	287570-01	LATCH SPRING
16	14	901002	LOCK NUT, 3/8"-16
17	1	281862-02	LATCH HANDLE
18	2	902000-1	FLAT WASHER, 1/4"
19	1	901016-2	LOCK NUT 1/4"-20

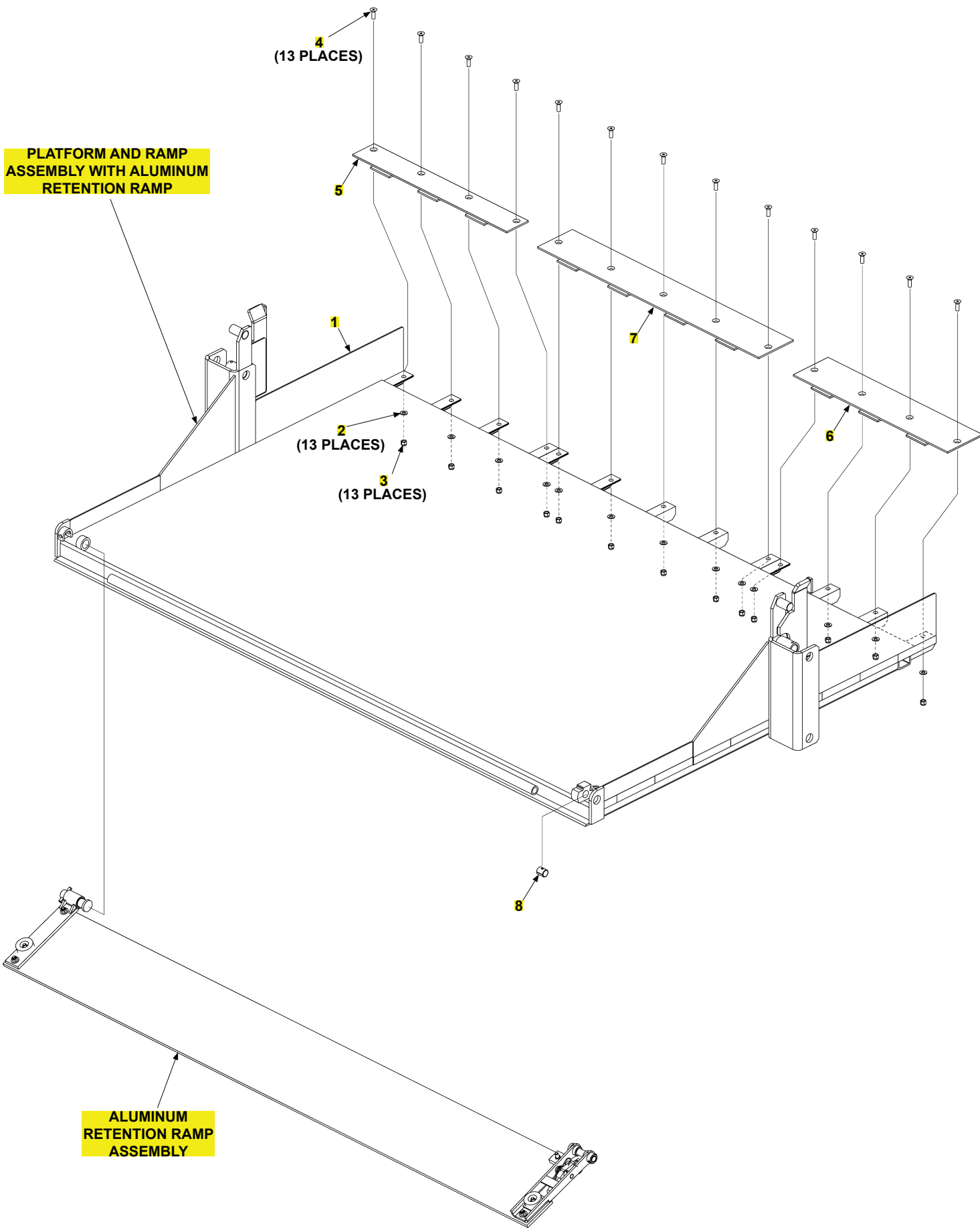


PLATFORM AND RAMP ASSEMBLY, 48" AND 60" PLATFORMS WITH ALUMINIM RETENTION RAMP**LAST UPDATED
SEPT 2015 to FEB 2024**

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	289275-01	P/F & F/RAMP, 48" PF
		289275-02	P/F & F/RAMP, 60" PF
1	1	289274-01	PLATFORM, 48"
		289274-02	PLATFORM, 60"
2	6	902000-10	FLAT WASHER, 3/8"
3	6	901002	LOCK NUT, 3/8"-16
4	6	900061-5	FLUSH SOCKET HEAD SCREW, 3/8"-16 X 1-1/8" LG.
5	1	287520-08	PLATFORM PLATE, 49-7/8" X 5-1/2" (48" PLATFORM)
		287520-09	PLATFORM PLATE, 61-7/8" X 5-1/2" (60" PLATFORM)
6	1	260917-06	BEARING, 3/4" X 1" LG, SELF LUBE

PLATFORM AND RAMP ASSEMBLY, 82" PLATFORM WITH ALUMINUM RETENTION RAMP

**LAST UPDATED
SEPT 2015 to FEB 2024**

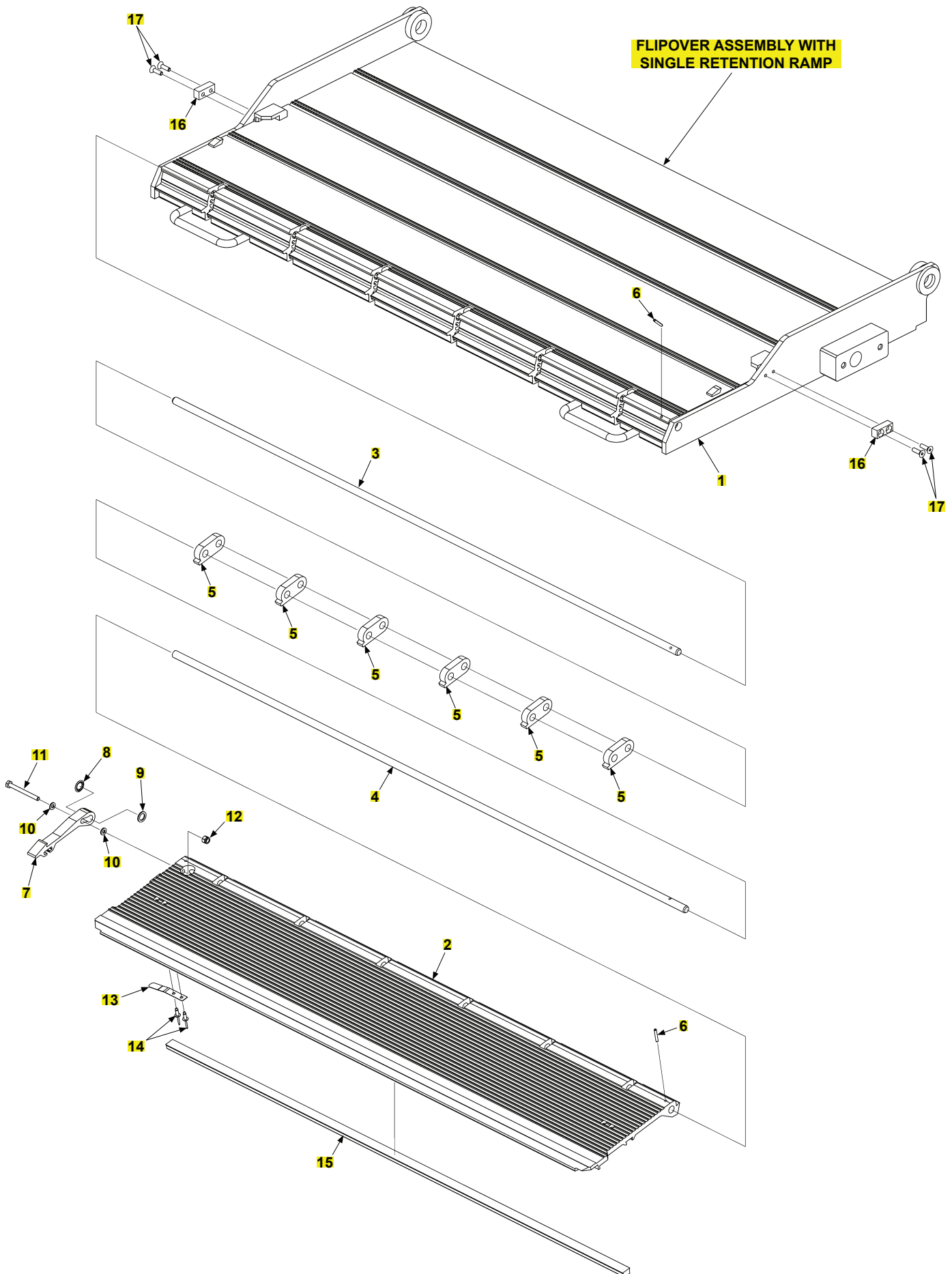


PLATFORM AND RAMP ASSEMBLY, 82" PLATFORM WITH ALUMINIM RETENTION RAMP**LAST UPDATED
SEPT 2015 to FEB 2024**

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	289275-03	P/F & F/RAMP, 82" PF
1	1	289274-03	PLATFORM, 82"
2	13	902000-10	FLAT WASHER, 3/8"
3	13	901002	LOCK NUT, 3/8"-16
4	13	900061-5	FLUSH SOCKET HEAD SCREW, 3/8"-16 X 1-1/8" LG.
5	1	287520-04	PLATFORM PLATE, 24-3/8" X 3-7/16"
6	2	287520-06	PLATFORM PLATE, 24-3/8" X 5-1/2"
7	1	287520-07	PLATFORM PLATE, 34-15/16" X 5-1/2"
8	1	260917-06	BEARING, 3/4" X 1" LG, SELF LUBE

FLIPOVER ASSEMBLY WITH SINGLE RETENTION RAMP

LAST UPDATED
DEC 2020 to FEB 2024



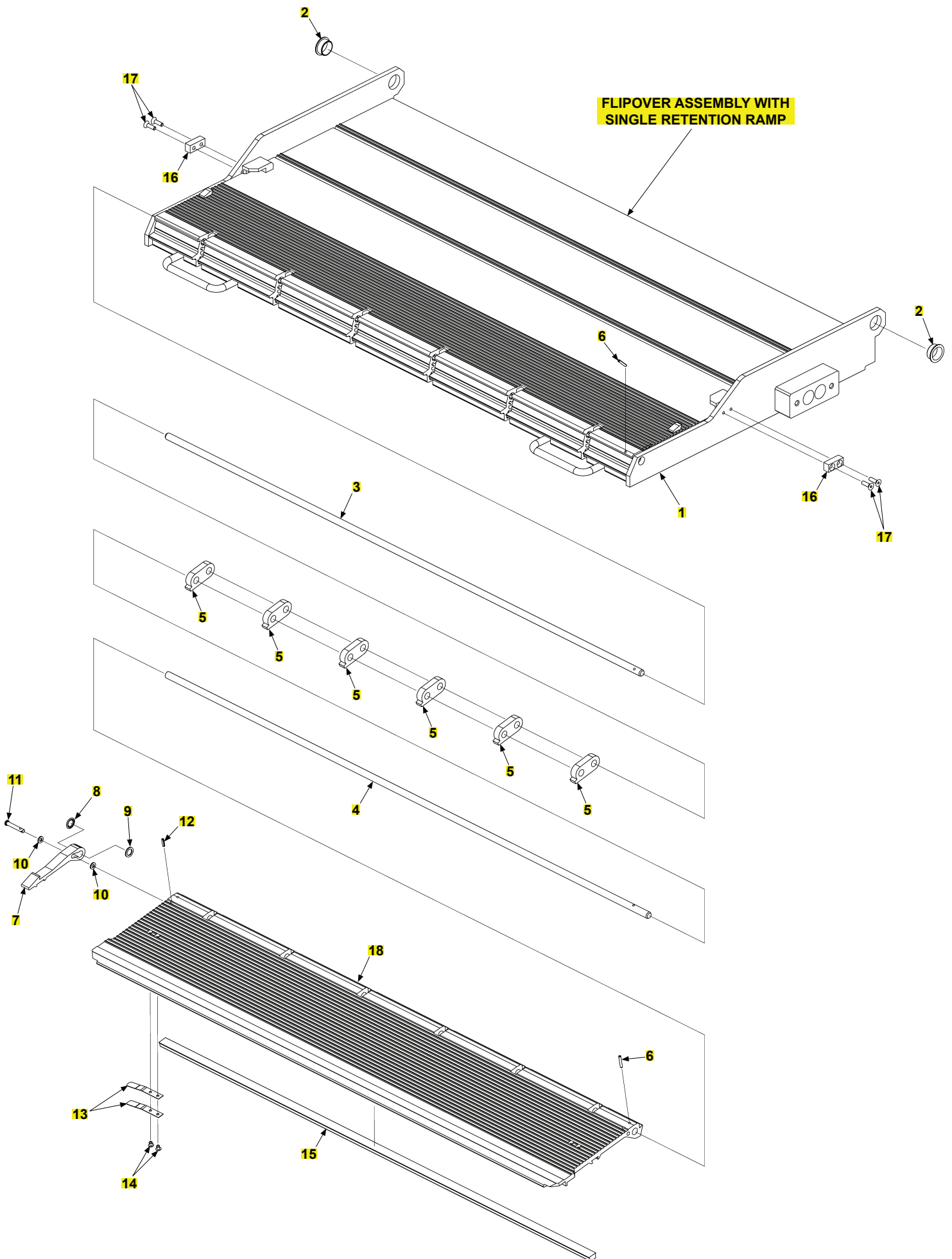
FLIPOVER ASSEMBLY WITH SINGLE RETENTION RAMP

LAST UPDATED
DEC 2020 to FEB 2024

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	285950-07	ALUM F/O ASSY, 82.5",SRR
		285950-08	ALUM F/O ASSY, 60.5",SRR
		285950-09	ALUM F/O ASSY, 48.5",SRR
1	1	285951-07	ALUMINUM FLIPOVER, 24" X 82-1/2", SINGLE RETENTION RAMP
		285951-08	ALUMINUM FLIPOVER, 24" X 60-1/2", SINGLE RETENTION RAMP
		285951-09	ALUMINUM FLIPOVER, 24" X 48-1/2", SINGLE RETENTION RAMP
2	1	297363-07	RAMP, F/O, 81.38"LG, WELD'T
		297363-08	RAMP, F/O, 59.38"LG, WELD'T
		297363-09	RAMP, F/O, 47.38"LG, WELD'T
3	1	267045-10	ROD HINGE, 1/2" X 82-1/4" LG.
		267045-12	ROD HINGE, 1/2" X 60-1/4" LG.
		267045-14	ROD HINGE, 1/2" X 48-1/4" LG.
4	1	267045-29	ROD, HINGE .50 DIA X 83.00"LG
		267045-30	ROD, HINGE .50 DIA X 61.00"LG
		267045-31	ROD, HINGE .50 DIA X 49.00"LG
5	10	311022-10	FLIPOVER HINGE, 1/2" LG.
	8		
	6		
6	2	905007-07	ROLL PIN 1/8" X 1" LG.
7	1	311038-11	RETENTION RAMP HOOK
8	1	903420-01	RETAINING RING, 1/2"
9	1	903413-02	NYLON WASHER, 1/2"
10	2	903421-02	NYLON WASHER, 1/4"
11	1	900004-13	SCREW, CAP .25-20X2.75 GR8 ZC
12	1	901000	NUT, NYLON 1/4-20 ZINC
13	1	267326-01	SPRING HOOK
14	2	904005-1	BLIND DOME RIVET, 3/16" X 7/16" LG.
15	1	905318-24	BUMPER, 77-11/16" LG.
		905318-25	BUMPER, 55-11/16" LG.
		905318-26	BUMPER, 43-11/16" LG.
16	2	287473-01	STOP LATCH
17	4	900711-04	FLUSH SOCKET HEAD SCREW, 1/4"-20 X 7/8" LG.

FLIPOVER ASSEMBLY WITH SINGLE RETENTION RAMP

LAST UPDATED
SEPT 2015 to NOV 2020



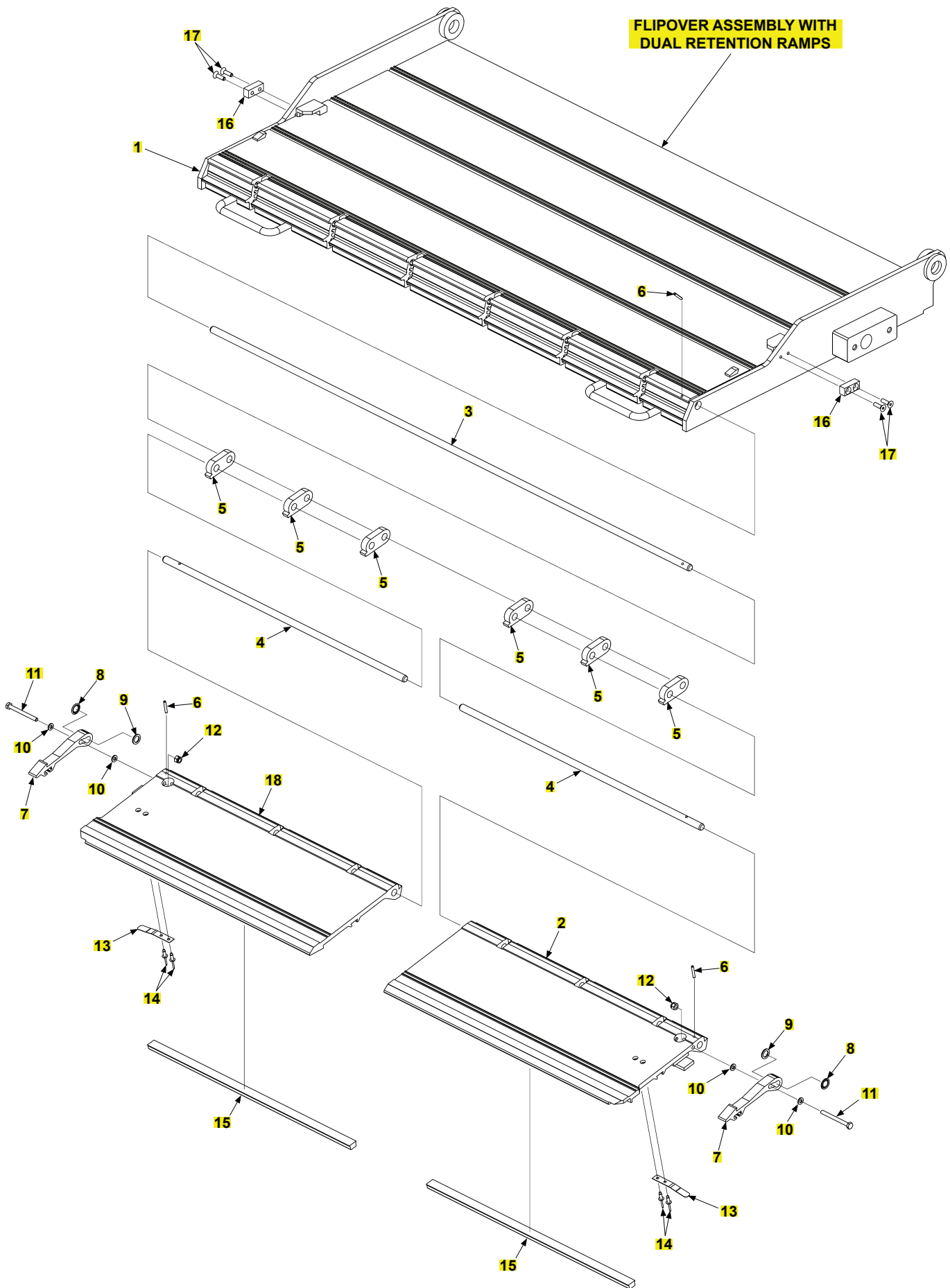
FLIPOVER ASSEMBLY WITH SINGLE RETENTION RAMP

LAST UPDATED
SEPT 2015 to NOV 2020

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	285950-07	ALUM F/O ASSY, 82.5",SRR
		285950-08	ALUM F/O ASSY, 60.5",SRR
		285950-09	ALUM F/O ASSY, 48.5",SRR
1	1	285951-07	ALUMINUM FLIPOVER, 24" X 82-1/2", SINGLE RETENTION RAMP
		285951-08	ALUMINUM FLIPOVER, 24" X 60-1/2", SINGLE RETENTION RAMP
		285951-09	ALUMINUM FLIPOVER, 24" X 48-1/2", SINGLE RETENTION RAMP
2	2	261837-02	FLANGED BUSHING, 1" X 3/4" LG.
3	1	267045-10	ROD HINGE, 1/2" X 82-1/4" LG.
		267045-12	ROD HINGE, 1/2" X 60-1/4" LG.
		267045-14	ROD HINGE, 1/2" X 48-1/4" LG.
4	1	267045-29	ROD, HINGE .50 DIA X 83.00"LG
		267045-30	ROD, HINGE .50 DIA X 61.00"LG
		267045-31	ROD, HINGE .50 DIA X 49.00"LG
5	10	311022-10	FLIPOVER HINGE, 1/2" LG.
	8		
	6		
6	2	905007-07	ROLL PIN 1/8" X 1" LG.
7	1	311038-11	RETENTION RAMP HOOK
8	1	903420-01	RETAINING RING, 1/2"
9	1	903413-02	NYLON WASHER, 1/2"
10	2	903421-02	NYLON WASHER, 1/4"
11	1	283951-01	CLEVIS PIN, 1/4" X 1-5/8" LG.
12	1	905007-03	ROLL PIN 3/16" X 5/8" LG.
13	2	267326-01	SPRING HOOK
14	2	904005-1	BLIND DOME RIVET, 3/16" X 7/16" LG.
15	1	905318-24	BUMPER, 77-11/16" LG.
		905318-25	BUMPER, 55-11/16" LG.
		905318-26	BUMPER, 43-11/16" LG.
16	2	287473-01	STOP LATCH
17	4	900711-04	FLUSH SOCKET HEAD SCREW, 1/4"-20 X 7/8" LG.
18	1	267041-22	FLIPOVER RAMP, 81-3/8" LG.
		267041-23	FLIPOVER RAMP, 59-3/8" LG.
		267041-24	FLIPOVER RAMP, 47-3/8" LG.

FLIPOVER ASSEMBLY WITH DUAL RETENTION RAMPS

LAST UPDATED
DEC 2020 to FEB 2024



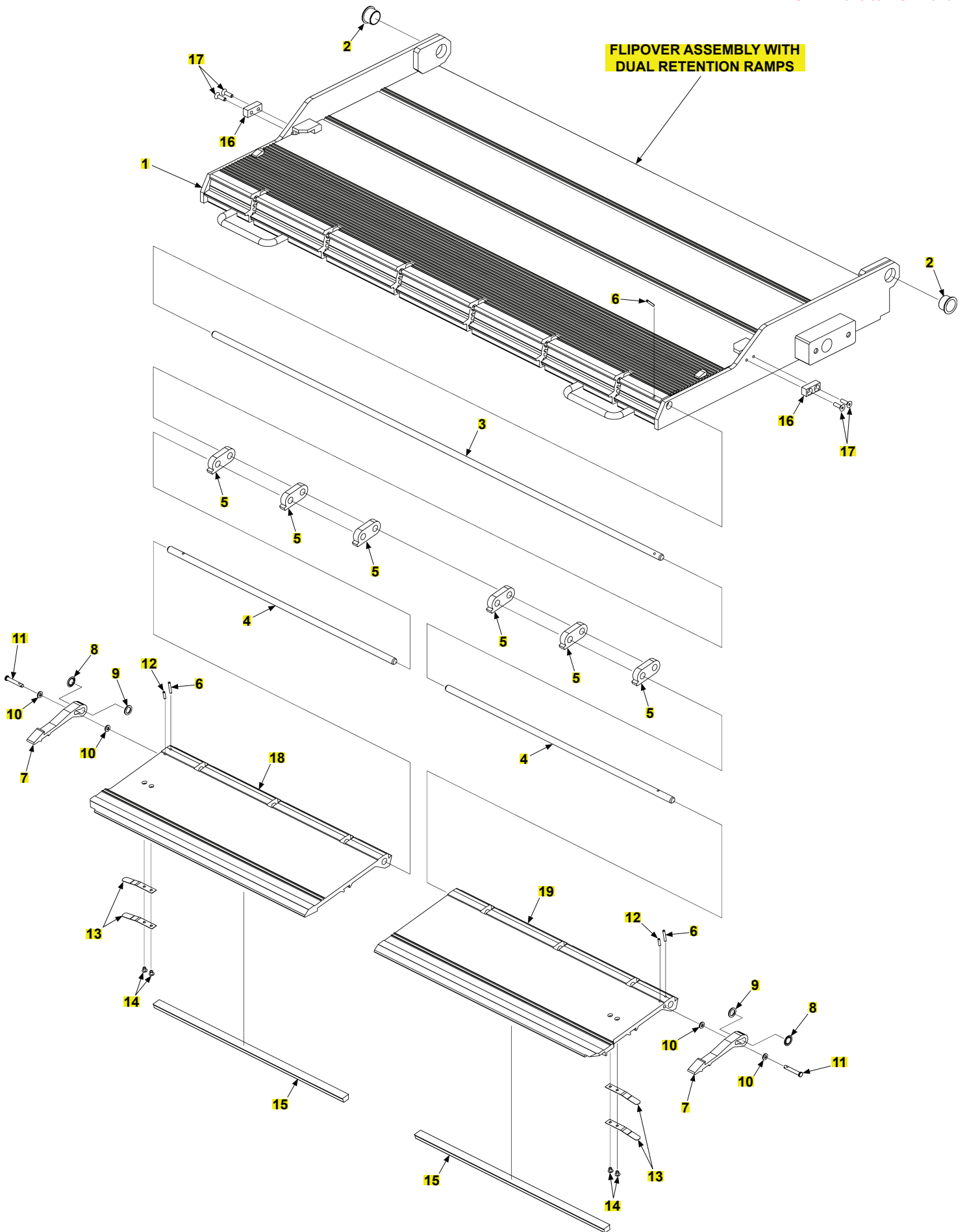
FLIPOVER ASSEMBLY WITH DUAL RETENTION RAMPS

LAST UPDATED
DEC 2020 to FEB 2024

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	285950-04	ALUM F/O ASSY, 82.5"
		285950-05	ALUM F/O ASSY, 60.5"
		285950-06	ALUM F/O ASSY, 48.5"
1	1	285951-04	ALUMINUM FLIPOVER, 24" X 82-1/2"
		285951-05	ALUMINUM FLIPOVER, 24" X 60-1/2"
		285951-06	ALUMINUM FLIPOVER, 24" X 48-1/2"
2	1	297363-02	FLIPOVER RAMP, 40-5/8" LG. RH
		297363-04	FLIPOVER RAMP, 29-5/8" LG. RH
		297363-06	FLIPOVER RAMP, 23-5/8" LG. RH
3	1	267045-10	ROD HINGE, 1/2" X 82-1/4" LG.
		267045-12	ROD HINGE, 1/2" X 60-1/4" LG.
		267045-14	ROD HINGE, 1/2" X 48-1/4" LG.
4	2	267045-11	ROD HINGE, 1/2" X 41-5/16" LG.
		267045-13	ROD HINGE, 1/2" X 30-5/16" LG.
		267045-15	ROD HINGE, 1/2" X 24-5/16" LG.
5	10	311022-10	FLIPOVER HINGE, 1/2" LG.
	8		
	6		
6	3	905007-07	ROLL PIN 1/8" X 1" LG.
7	2	311038-11	RETENTION RAMP HOOK
8	2	903420-01	RETAINING RING, 1/2"
9	2	903413-02	NYLON WASHER, 1/2"
10	4	903421-02	NYLON WASHER, 1/4"
11	2	900004-13	SCREW, CAP .25-20X2.75 GR8 ZC
12	2	901000	NUT, NYLON 1/4-20 ZINC
13	2	267326-01	SPRING HOOK
14	4	904005-1	BLIND DOME RIVET, 3/16" X 7/16" LG.
		905318-05	BUMPER, 37-3/8" LG.
		905318-06	BUMPER, 26-3/8" LG.
15	2	905318-07	BUMPER, 20-3/8" LG.
16	2	287473-01	STOP LATCH
17	4	900711-04	FLUSH SOCKET HEAD SCREW, 1/4"-20 X 7/8" LG.
18	1	297363-01	RAMP, DUAL LH, F/O, 40.63"LG, WELD'T
		297363-03	RAMP, DUAL LH, F/O, 29.63"LG, WELD'T
		297363-05	RAMP, DUAL LH, F/O, 23.63"LG, WELD'T

FLIPOVER ASSEMBLY WITH DUAL RETENTION RAMPS

LAST UPDATED
SEPT 2015 to NOV 2020



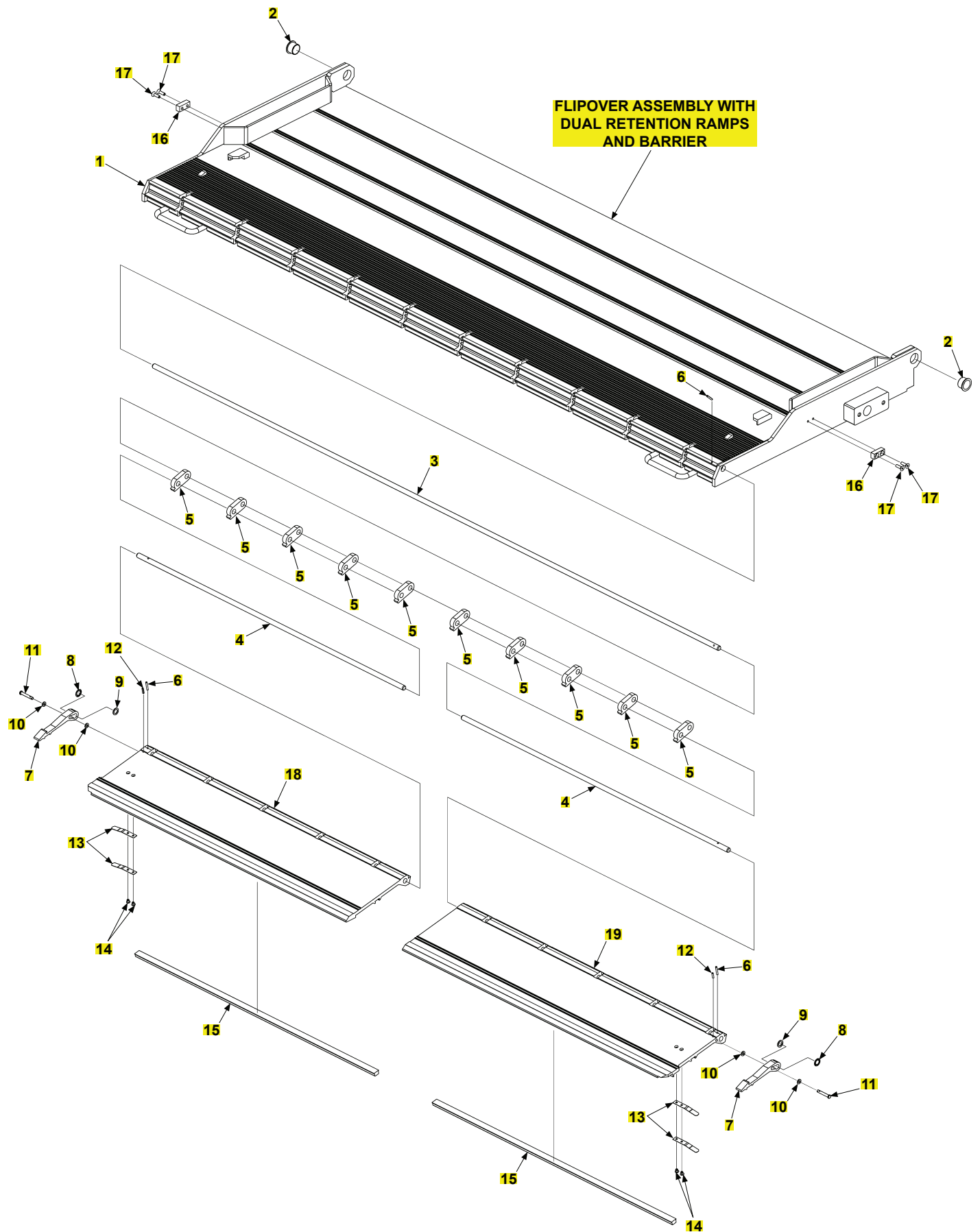
FLIPOVER ASSEMBLY WITH DUAL RETENTION RAMPS

LAST UPDATED
SEPT 2015 to NOV 2020

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	285950-04	ALUM F/O ASSY, 82.5"
		285950-05	ALUM F/O ASSY, 60.5"
		285950-06	ALUM F/O ASSY, 48.5"
1	1	285951-04	ALUMINUM FLIPOVER, 24" X 82-1/2"
		285951-05	ALUMINUM FLIPOVER, 24" X 60-1/2"
		285951-06	ALUMINUM FLIPOVER, 24" X 48-1/2"
2	2	261837-02	FLANGED BUSHING, 1" X 3/4" LG.
3	1	267045-10	ROD HINGE, 1/2" X 82-1/4" LG.
		267045-12	ROD HINGE, 1/2" X 60-1/4" LG.
		267045-14	ROD HINGE, 1/2" X 48-1/4" LG.
4	2	267045-11	ROD HINGE, 1/2" X 41-5/16" LG.
		267045-13	ROD HINGE, 1/2" X 30-5/16" LG.
		267045-15	ROD HINGE, 1/2" X 24-5/16" LG.
5	10	311022-10	FLIPOVER HINGE, 1/2" LG.
	8		
	6		
6	3	905007-07	ROLL PIN 1/8" X 1" LG.
7	2	311038-11	RETENTION RAMP HOOK
8	2	903420-01	RETAINING RING, 1/2"
9	2	903413-02	NYLON WASHER, 1/2"
10	4	903421-02	NYLON WASHER, 1/4"
11	2	283951-01	CLEVIS PIN, 1/4" X 1-5/8" LG.
12	2	905007-03	ROLL PIN 3/16" X 5/8" LG.
13	4	267326-01	SPRING HOOK
14	4	904005-1	BLIND DOME RIVET, 3/16" X 7/16" LG.
15	2	905318-05	BUMPER, 37-3/8" LG.
		905318-06	BUMPER, 26-3/8" LG.
		905318-07	BUMPER, 20-3/8" LG.
16	2	287473-01	STOP LATCH
17	4	900711-04	FLUSH SOCKET HEAD SCREW, 1/4"-20 X 7/8" LG.
18	1	267041-07	FLIPOVER RAMP, 40-5/8" LG. LH
		267041-09	FLIPOVER RAMP, 29-5/8" LG. LH
		267041-11	FLIPOVER RAMP, 23-5/8" LG. LH
19	1	267041-08	FLIPOVER RAMP, 40-5/8" LG. RH
		267041-10	FLIPOVER RAMP, 29-5/8" LG. RH
		267041-12	FLIPOVER RAMP, 23-5/8" LG. RH

FLIPOVER ASSEMBLY WITH DUAL RETENTION RAMPS AND BARRIER

LAST UPDATED
SEPT 2015 to FEB 2024



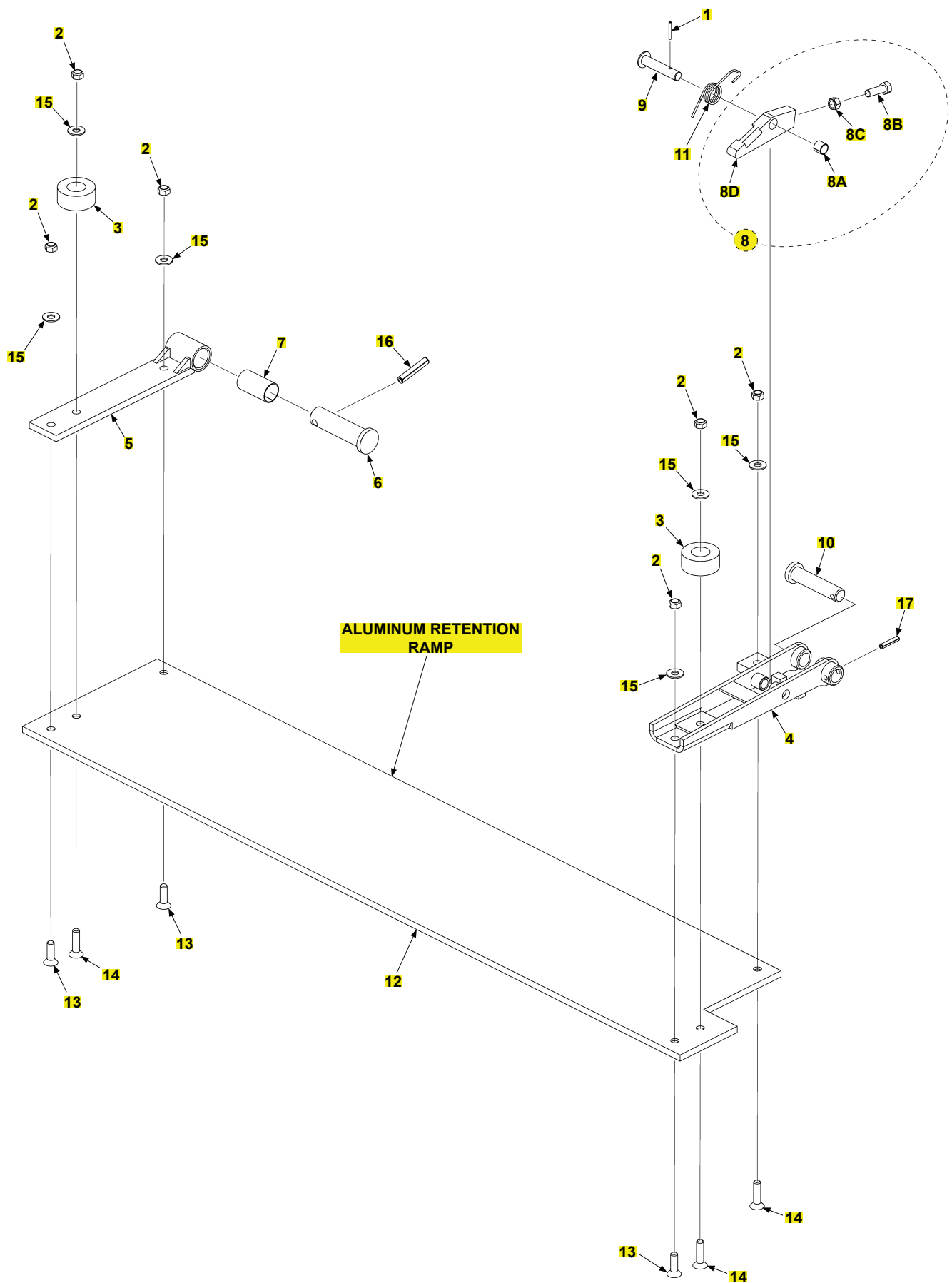
FLIPOVER ASSEMBLY WITH DUAL RETENTION RAMPS AND BARRIER

**LAST UPDATED
SEPT 2015 to FEB 2024**

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	285950-10	ALUM F/O ASSY, 28" X 82.5"
1	1	285951-10	ALUMINUM FLIPOVER, 28" X 82-1/2"
2	2	261837-02	FLANGED BUSHING, 1" X 3/4" LG.
3	1	267045-10	ROD HINGE, 1/2" X 82-1/4" LG.
4	2	267045-28	ROD HINGE, 1/2" X 38-3/4" LG.
5	10	311022-10	FLIPOVER HINGE, 1/2" LG.
6	3	905007-07	ROLL PIN 1/8" X 1" LG.
7	2	311038-11	RETENTION RAMP HOOK
8	2	903420-01	RETAINING RING, 1/2"
9	2	903413-02	NYLON WASHER, 1/2"
10	4	903421-02	NYLON WASHER, 1/4"
11	2	283951-01	CLEVIS PIN, 1/4" X 1-5/8" LG.
12	2	905007-03	ROLL PIN 3/16" X 5/8" LG.
13	4	267326-01	SPRING HOOK
14	4	904005-1	BLIND DOME RIVET, 3/16" X 7/16" LG.
15	2	905318-23	BUMPER, 34-13/16" LG.
16	2	287473-01	STOP LATCH
17	4	900711-04	FLUSH SOCKET HEAD SCREW, 1/4"-20 X 7/8" LG.
18	1	267041-31	FLIPOVER RAMP, 38-1/16" LG. LH
19	1	267041-32	FLIPOVER RAMP, 38-1/16" LG. RH

ALUMINUM RETENTION RAMP

LAST UPDATED
SEPT 2015 to FEB 2024



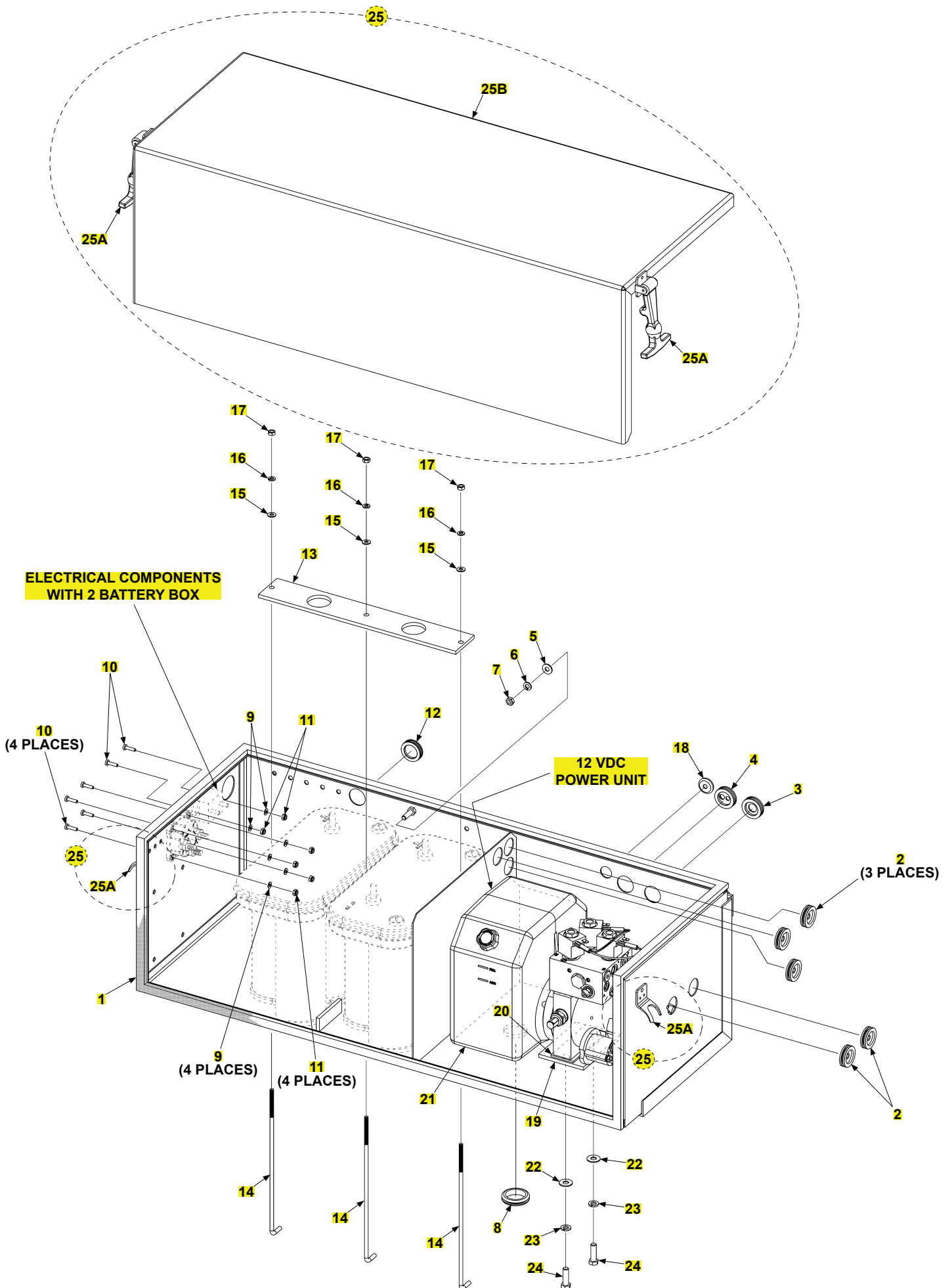
ALUMINUM RETENTION RAMP

LAST UPDATED
SEPT 2015 to FEB 2024

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	285526-13	ARR, 10", 48" ST P/F
		285526-14	ARR, 10", 60" ST P/F
		285526-15	ARR, 10", 82" ST P/F
1	1	030406	ROLL PIN, 1/8" X 1" LG.
2	6	030955	LOCK NUT, 3/8"-16
3	2	905363-01	RUBBER BUMPER, 2" X 7/8" LG.
4	1	280526-02	HINGE, RH
5	1	280522-01	HINGE, LH
6	1	253528	PIN
7	1	253541	BEARING, SELF LUBE, 1" X 2" LG.
8	1	269553-01	LOCKING ARM ASSEMBLY
8A	1	253542	BEARING, SELF LUBE, 1/2" X 1/2" LG.
8B	1	900033-2	CAP SCREW, 1/2"-20 X 1.25" LG.
8C	1	901011-10	HEX NUT, 1/2"-20
8D	1	269684-01	LOCKING ARM
9	1	264577	PIN, 1/2" DIA.
10	1	264586	PIN, 3/4" DIA.
11	1	264638	TORSION SPRING
12	1	264697-16	ALUMINUM RAMP, 3/8" X 10" X 48-3/4" LG.
		264697-17	ALUMINUM RAMP, 3/8" X 10" X 60-3/4" LG.
		264697-18	ALUMINUM RAMP, 3/8" X 10" X 82-3/4" LG.
13	3	900040-5	FLUSH SOCKET HEAD SCREW, 3/8"-16 X 1-1/4" LG.
14	3	900040-6	FLUSH SOCKET HEAD SCREW, 3/8"-16 X 1-1/2" LG.
15	6	902001-2	FLAT WASHER, 3/8"
16	1	904717-06	ROLL PIN, 3/8" X 2" LG.
17	1	905033-2	ROLL PIN, 1/4" X 1-1/4" LG.

BATTERY AND PUMP BOX ASSEMBLY FOR 48" AND 60" MAINFRAMES

LAST UPDATED
SEPT 2015 to FEB 2024



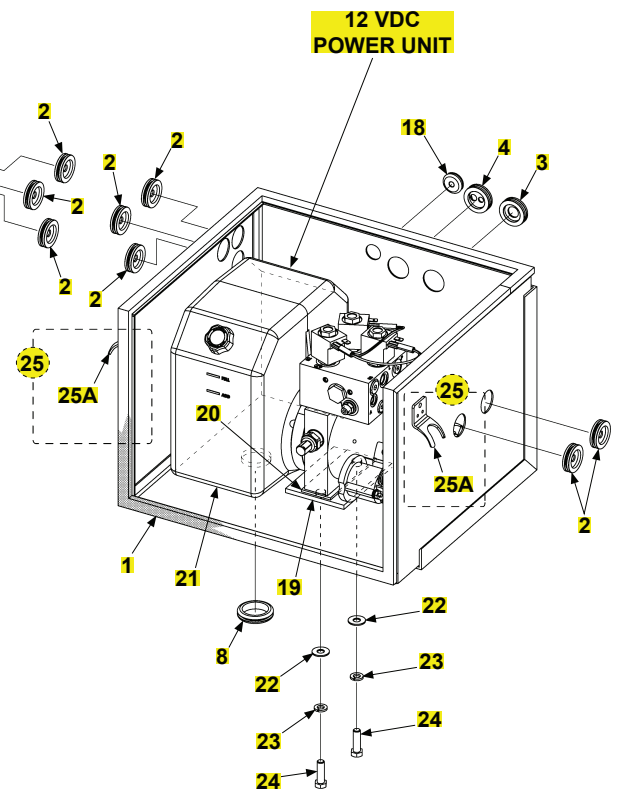
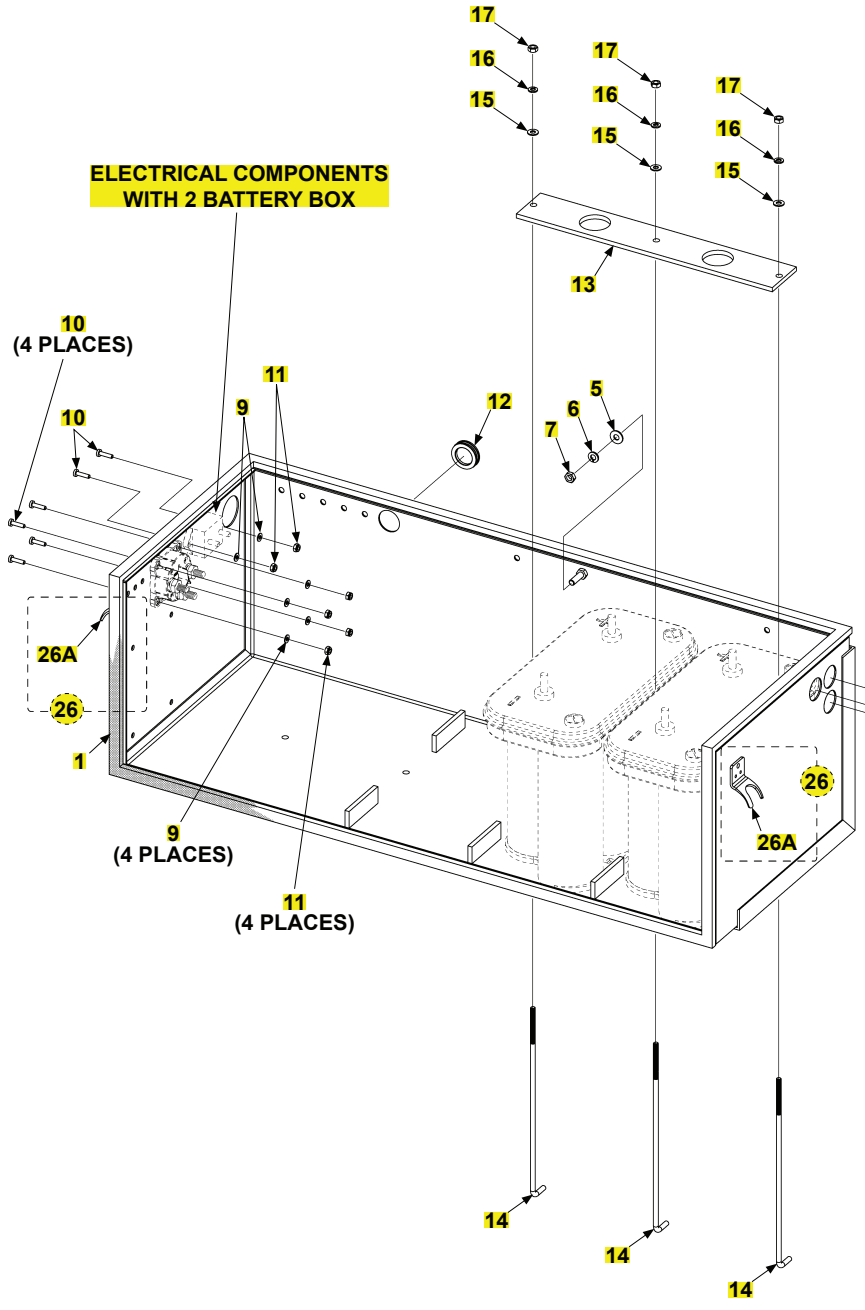
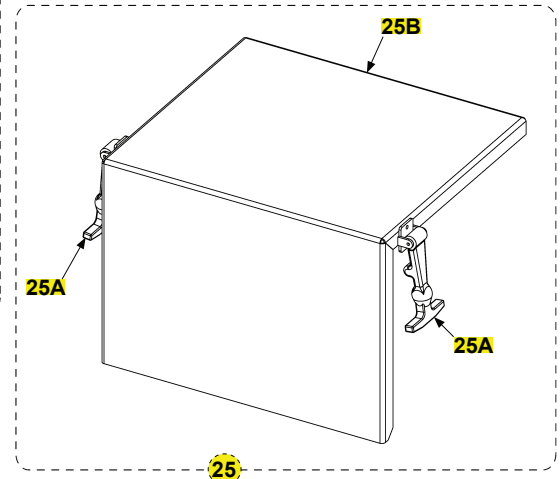
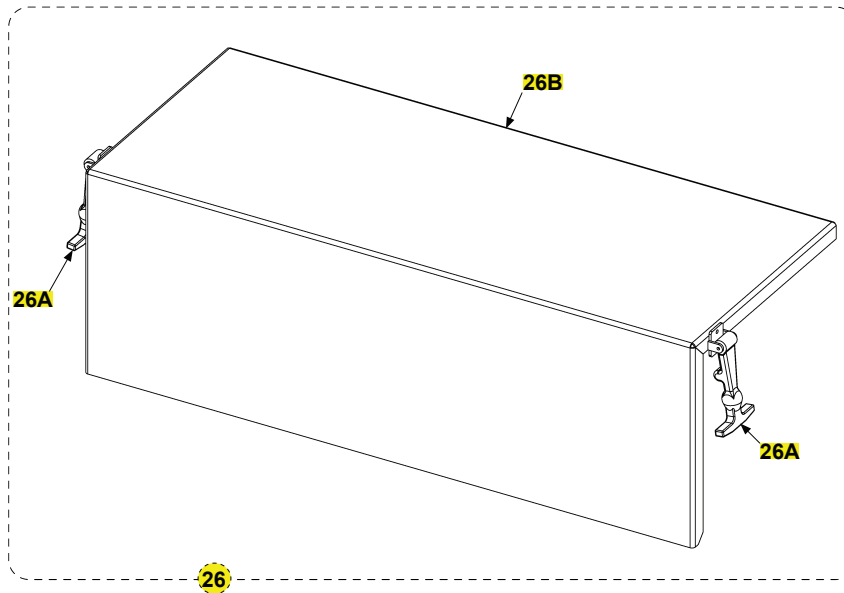
BATTERY AND PUMP BOX ASSEMBLY FOR 48" AND 60" MAINFRAMES

LAST UPDATED
SEPT 2015 to FEB 2024

ITEM	QTY.	PART NO.	DESCRIPTION
1	1	096055	FOAM SEAL 5/8" X 3/8" X 126" LG.
2	5	266428-04	GROMMET, 1" DIA. X 3/8" DIA. HOLE
3	1	266428-07	GROMMET, 1" DIA. X 5/8" DIA. HOLE
4	1	266428-12	GROMMET, 1" DIA. X 5/8" DIA. AND 5/16" DIA. HOLES
5	1	902002-1	FLAT WASHER, 5/16"
6	1	902011-3	LOCK WASHER, 5/16"
7	1	030347	NUT, 5/16"-18
8	1	269354	GROMMET, 1-3/8" I.D.
9	6	903444-01	FLAT WASHER, #10
10	6	900753-07	PAN HEAD SCREW, 10-24 X 3/4" LG.
11	6	901003	LOCK NUT, 10-24
12	1	263814	GROMMET, 1" I.D.
13	1	250479	BRACKET BATTERY, 15-3/8" LG.
14	3	227722	L-SHAPE ROD, 1/4" X 11-1/2" LG.
15	3	903412-01	FLAT WASHER, 1/4"
16	3	902011-2	LOCK WASHER, 1/4"
17	3	903107-03	NUT, 1/4"-20
18	1	288228-01	GROMMET, 9/32" X 7/8"
19	1	269355-01	PUMP SUPPORT PLATE
20	1	269358-01	RUBBER PLATE
21	1	269321-01	PUMP ASSY, 12V
22	2	902001-2	FLAT WASHER, 3/8"
23	2	902011-4	LOCK WASHER, 3/8"
24	2	900014-5	CAP SCREW, 3/8"-16 X 1-1/4" LG.
25	1	284343-01	PUMP COVER ASSYEMBLY
25A	2	215139	CATCH AND FASTENER, 5-1/8" LG.
25B	1	284344-01	PUMP COVER

BATTERY AND PUMP BOX ASSEMBLY FOR 82" MAINFRAME WITH 2 BATTERY BOX

LAST UPDATED
SEPT 2015 to FEB 2024



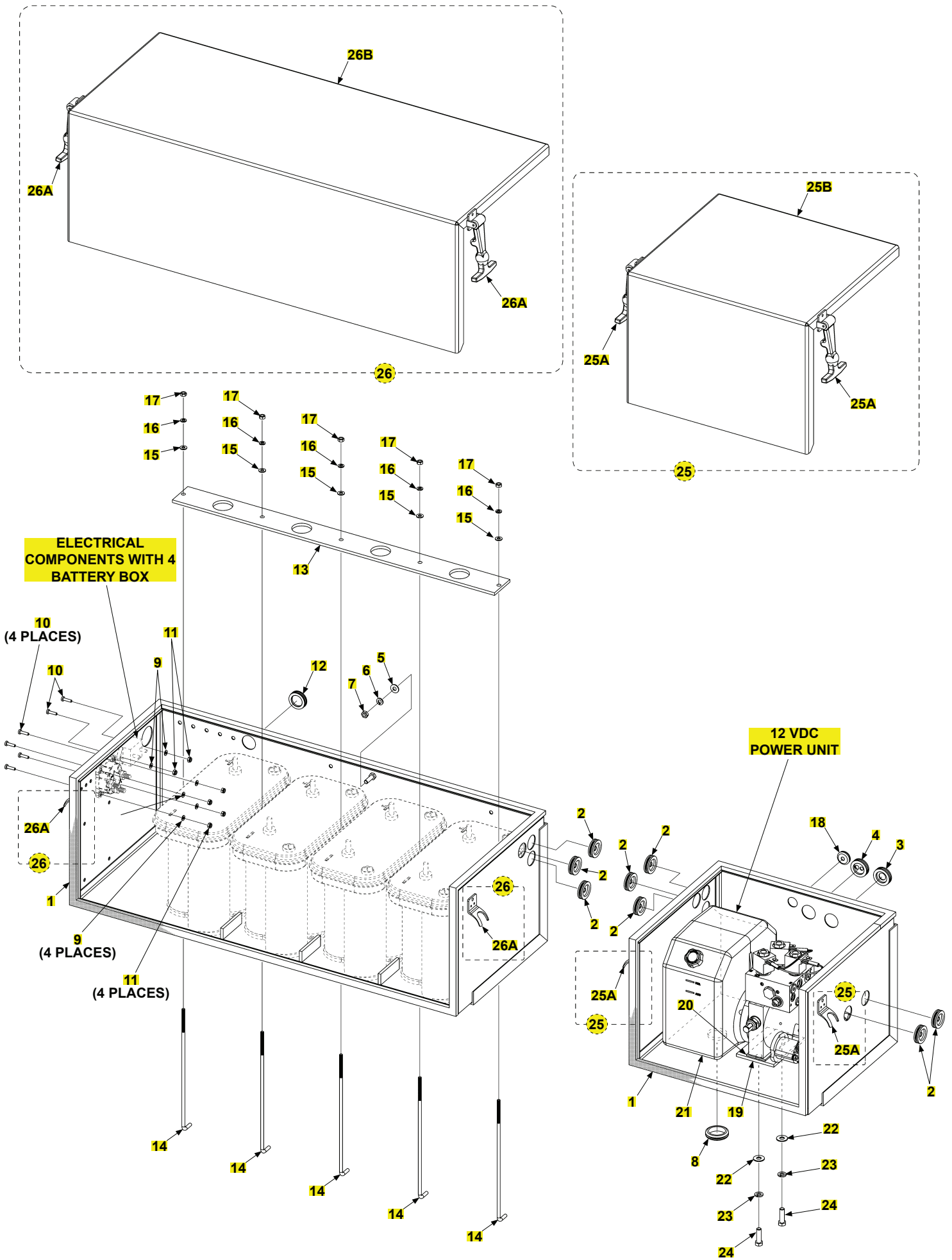
BATTERY AND PUMP BOX ASSEMBLY FOR 82" MAINFRAME WITH 2 BATTERY BOX

LAST UPDATED
SEPT 2015 to FEB 2024

ITEM	QTY.	PART NO.	DESCRIPTION
1	REF		FOAM SEAL 5/8" X 3/8" X 205-9/16" LG.
1A	1	096055	FOAM SEAL 5/8" X 3/8" X 122-3/16" LG.
1B	1		FOAM SEAL 5/8" X 3/8" X 82-3/8" LG.
2	8		266428-04
3	1	266428-07	GROMMET, 1" DIA. X 5/8" DIA. HOLE
4	1	266428-12	GROMMET, 1" DIA. X 5/8" DIA. AND 5/16" DIA. HOLES
5	1	902002-1	FLAT WASHER, 5/16"
6	1	902011-3	LOCK WASHER, 5/16"
7	1	030347	NUT, 5/16"-18
8	1	269354	GROMMET, 1-3/8" I.D.
9	6	903444-01	FLAT WASHER, #10
10	6	900753-07	PAN HEAD SCREW, 10-24 X 3/4" LG.
11	6	901003	LOCK NUT, 10-24
12	1	263814	GROMMET, 1" I.D.
		266428-09	GROMMET, 1" I.D. WITH (2) 5/16" HOLES (USED ON 82" SLIDER-FRAME WITH BRACKET)
13	1	250479	BRACKET BATTERY, 15-3/8" LG.
14	3	227722	L-SHAPE ROD, 1/4" X 11-1/2" LG.
15	3	903412-01	FLAT WASHER, 1/4"
16	3	902011-2	LOCK WASHER, 1/4"
17	3	903107-03	NUT, 1/4"-20
18	1	288228-01	GROMMET, 9/32" X 7/8"
19	1	269355-01	PUMP SUPPORT PLATE
20	1	269358-01	RUBBER PLATE
21	1	269321-01	PUMP ASSY, 12V
22	2	902001-2	FLAT WASHER, 3/8"
23	2	902011-4	LOCK WASHER, 3/8"
24	2	900014-5	CAP SCREW, 3/8"-16 X 1-1/4" LG.
25	1	284343-02	PUMP COVER ASSYMBLY
25A	2	215139	CATCH AND FASTENER, 5-1/8" LG.
25B	1	284344-02	PUMP COVER
26	1	284343-03	PUMP COVER ASSYMBLY
26A	2	215139	CATCH AND FASTENER, 5-1/8" LG.
26B	1	284344-03	4 BATTERY COVER

BATTERY AND PUMP BOX ASSEMBLY FOR 82" MAINFRAME WITH 4 BATTERY BOX

LAST UPDATED
SEPT 2015 to FEB 2024



BATTERY AND PUMP BOX ASSEMBLY FOR 82" MAINFRAME WITH 4 BATTERY BOX

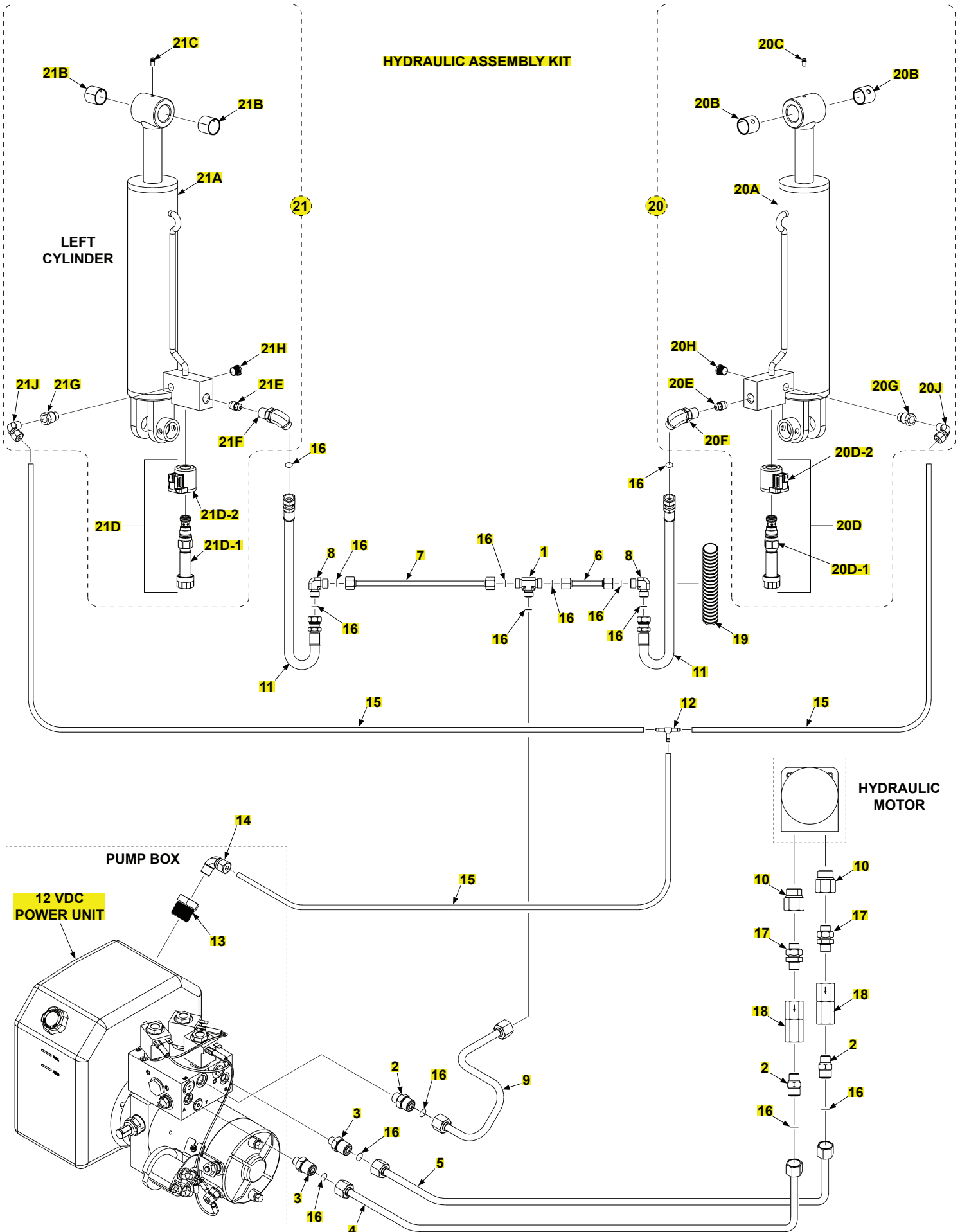
LAST UPDATED
SEPT 2015 to FEB 2024

ITEM	QTY.	PART NO.	DESCRIPTION
1	REF	096055	FOAM SEAL 5/8" X 3/8" (CALL CUSTOMER SERVICE)
2	8	266428-04	GROMMET, 1" DIA. X 3/8" DIA. HOLE
3	1	266428-07	GROMMET, 1" DIA. X 5/8" DIA. HOLE
4	1	266428-12	GROMMET, 1" DIA. X 5/8" DIA. AND 5/16" DIA. HOLES
5	1	902002-1	FLAT WASHER, 5/16"
6	1	902011-3	LOCK WASHER, 5/16"
7	1	030347	NUT, 5/16"-18
8	1	269354	GROMMET, 1-3/8" I.D.
9	6	903444-01	FLAT WASHER, #10
10	6	900753-07	PAN HEAD SCREW, 10-24 X 3/4" LG.
11	6	901003	LOCK NUT, 10-24
12	1	263814	GROMMET, 1" I.D.
		266428-09	GROMMET, 1" I.D. WITH (2) 5/16" HOLES (USED ON 82" SLIDER-FRAME WITH BRACKET)
13	1	250479-01	BRACKET BATTERY, 30-1/8"
14	5	227722	L-SHAPE ROD, 1/4" X 11-1/2" LG.
15	5	903412-01	FLAT WASHER, 1/4"
16	5	902011-2	LOCK WASHER, 1/4"
17	5	903107-03	NUT, 1/4"-20
18	1	288228-01	GROMMET, 9/32" X 7/8"
19	1	269355-01	PUMP SUPPORT PLATE
20	1	269358-01	RUBBER PLATE
21	1	269321-01	PUMP ASSY, 12V
22	2	902001-2	FLAT WASHER, 3/8"
23	2	902011-4	LOCK WASHER, 3/8"
24	2	900014-5	CAP SCREW, 3/8"-16 X 1-1/4" LG.
25	1	284343-02	PUMP COVER ASSYEMBLY
25A	2	215139	CATCH AND FASTENER, 5-1/8" LG.
25B	1	284344-02	PUMP COVER
26	1	284343-03	PUMP COVER ASSEMBLY
26A	2	215139	CATCH AND FASTENER, 5-1/8" LG.
26B	1	284344-03	4 BATTERY COVER

HYDRAULIC COMPONENTS

LAST UPDATED
SEPT 2015 to FEB 2024

HYDRAULIC ASSEMBLY KIT



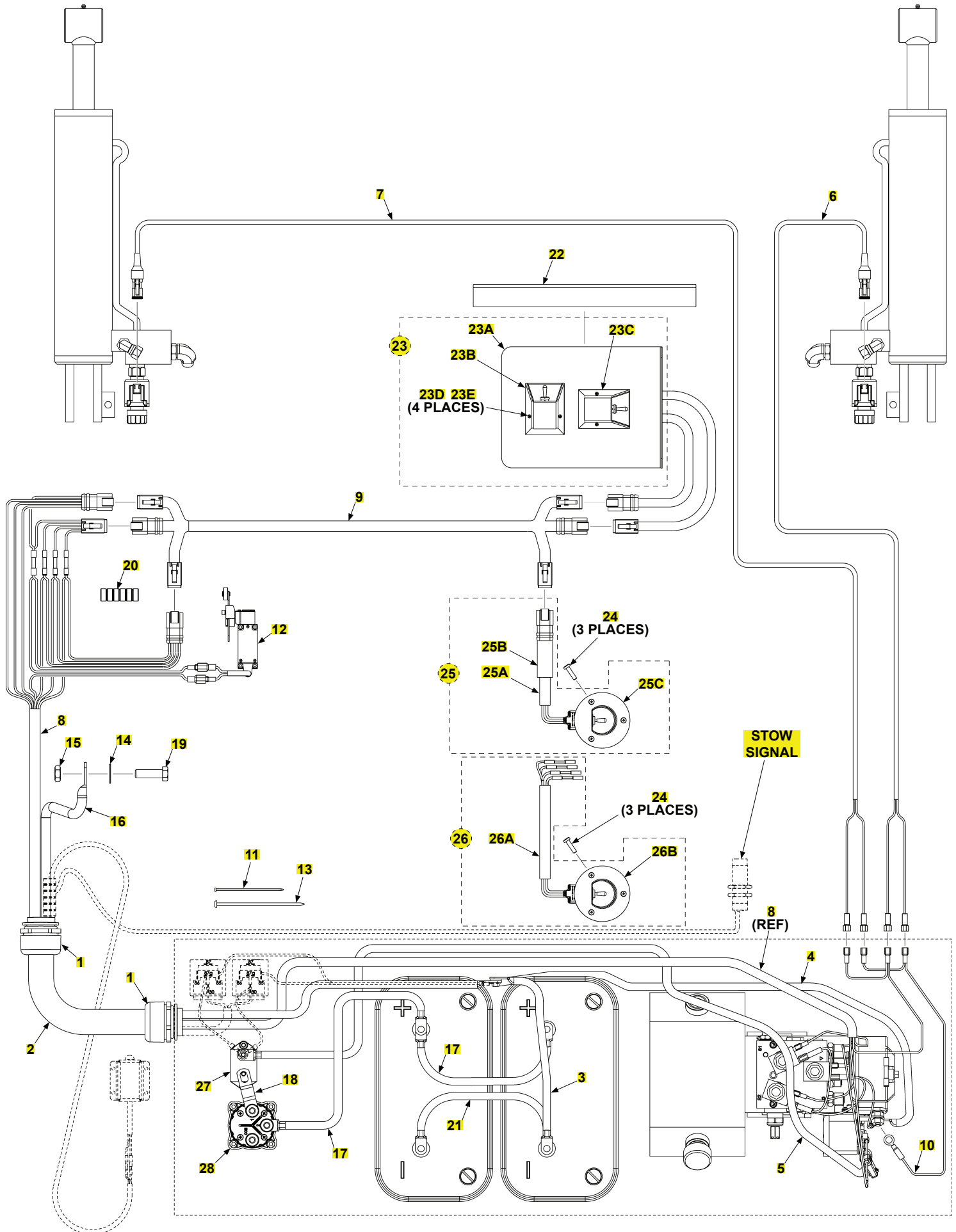
HYDRAULIC COMPONENTS

LAST UPDATED
SEPT 2015 to FEB 2024

ITEM	QTY.	PART NO.	DESCRIPTION
REF	1	284409-01	HYDRAULIC ASSEMBLY KIT, 48" RA
		284409-02	HYDRAULIC ASSEMBLY KIT, 60" RA
		284409-03	HYDRAULIC ASSEMBLY KIT, 82" RA
1	1	905150	UNION TEE, FACE SEAL, 3/8" M, 6-JLO
2	3	905173	CONNECTOR, FACE SEAL #6 & O-RING #6, M-M
3	2	906759-01	CONNECTOR, FACE SEAL #6, O-RING #4, M-M
4	1	284412-01	N/OUT TUBE ASSEMBLY, 16-1/8" LG.
		284412-02	IN/OUT TUBE ASSEMBLY, 22-1/8" LG.
		284412-03	IN/OUT TUBE ASSEMBLY, 21-3/4" LG.
5	1	284392-01	IN/OUT TUBE ASSEMBLY, 16-1/8" LG.
		284392-02	IN/OUT TUBE ASSEMBLY, 22-1/8" LG.
		284392-03	IN/OUT TUBE ASSEMBLY, 21-3/4" LG.
6	1	284417-01	TUBE ASSEMBLY, 48", LH
		284417-02	TUBE ASSEMBLY, 60", LH
		284417-03	TUBE ASSEMBLY, 82", LH
7	1	284417-04	TUBE ASSEMBLY, 48", RH
		284417-05	TUBE ASSEMBLY, 60", RH
		284417-06	TUBE ASSEMBLY, 82", RH
8	2	906829-01	UNION, ELBOW, FACE SEAL, #6M-#6M, 90°
9	1	284414-01	HYDRAULIC LINE TEE ASSEMBLY
10	2	906812-01	REDUCER STRAIGHT THREAD
11	2	297617-02	HOSE ASSY, .38, SAE#6, 22"LG
12	1	906749-01	UNION TEE, 1/4"
13	1	906900-01	ADAPTER, 3/4"-14M X 1/4"F
14	1	202406	ELBOW, 1/4" X 1/4", BRASS
15	1	224370	PLASTIC HOSE, 108" LG.
			PLASTIC HOSE, 120" LG.
			PLASTIC HOSE, 144" LG.
16	14	906712-02	O-RING, #6 (3/8" FACE SEAL TUBE-END)
17	2	906786-01	UNION, STRAIGHT, O-RING #6, M-M
18	2	906709-02	VALVE, FLOW REGULATOR, #6, 2 GAL/MIN
19	1	207642	SPLIT LOOM, 1" DIA. BLACK, 6" LG.
20	1	296616-01	HYD CYL DOUBLE ACT ASSY,3.5"RH
20A	1	284196-02	CYLINDER, 3.5" DIA.
20B	2	908178-02	BEARING, PRELUBE, 1" X 1" LG.
20C	1	224342	GREASE FITTING, 1/4"
20D	1	906831-01	VALVE ASSEMBLY
20D-1	1	906856-01	VALVE CARTRIDGE
20D-2	1	906855-01	VALVE COIL
20E	1	906717-02	FLOW CONTROL VALVE
20F	1	906707-01	ELBOW #6M-M, 3/8" O-RING FACE SEAL
20G	1	228012	ADAPTER, 9/16"-18M-1/4"F
20H	1	284859-01	CYLINDER PLUG
20J	1	202406	ELBOW BRASS, 1/4" X 1/4"
21	1	296616-02	HYD CYL DOUBLE ACT ASSY,3.5"LH
21A	1	284196-02	CYLINDER, 3.5" DIA.
21B	2	908178-02	BEARING, PRELUBE, 1" X 1" LG.
21C	1	224342	GREASE FITTING, 1/4"
21D	1	906831-01	VALVE ASSEMBLY
21D-1	1	906856-01	VALVE CARTRIDGE
21D-2	1	906855-01	VALVE COIL
21E	1	906717-02	FLOW CONTROL VALVE
21F	1	906707-01	ELBOW #6M-M, 3/8" O-RING FACE SEAL
21G	1	228012	ADAPTER, 9/16"-18M-1/4"F
21H	1	284859-01	CYLINDER PLUG
21J	1	202406	ELBOW BRASS, 1/4" X 1/4"

ELECTRICAL COMPONENTS WITH 2 BATTERY BOX

LAST UPDATED
SEPT 2015 to FEB 2024



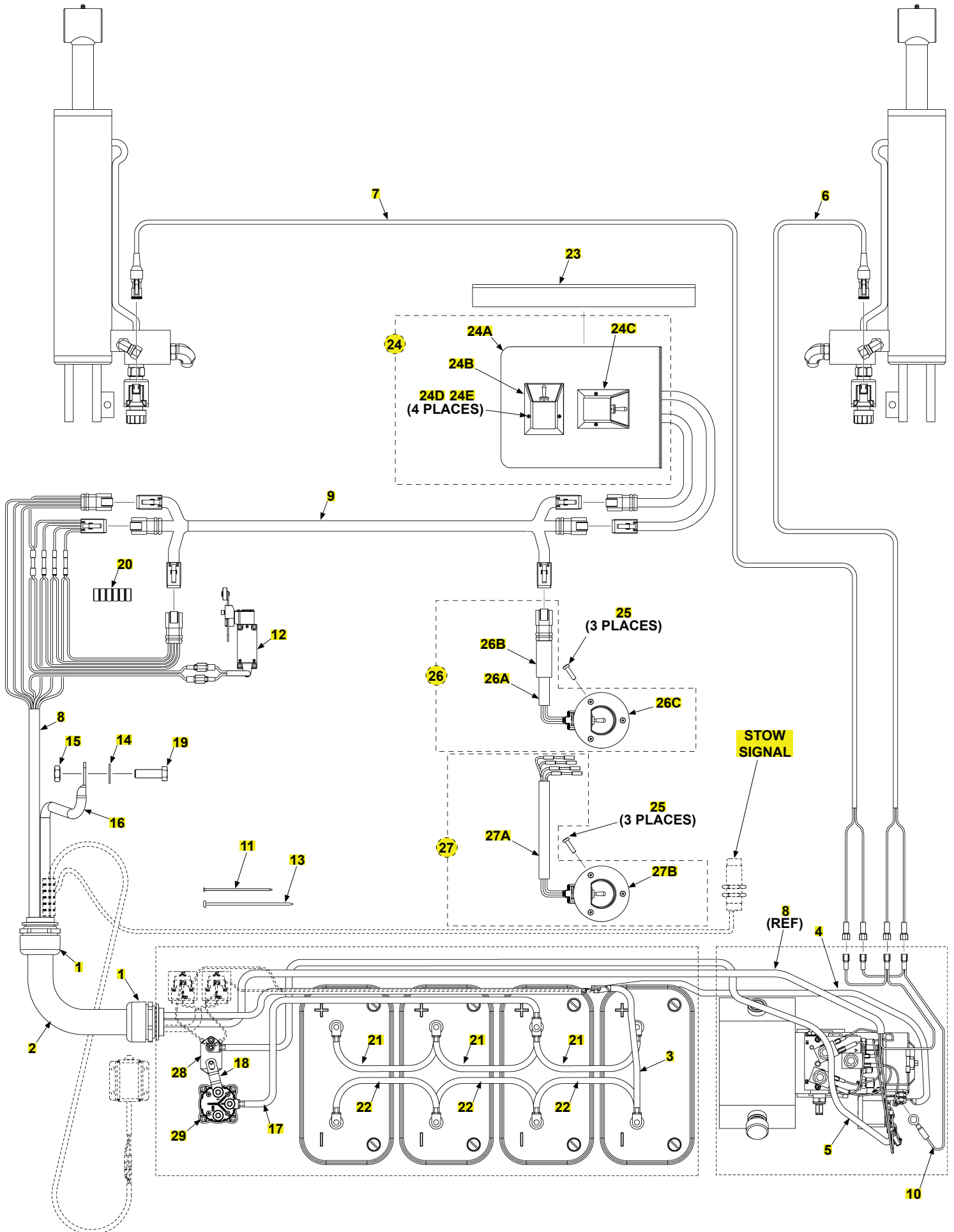
ELECTRICAL COMPONENTS WITH 2 BATTERY BOX

LAST UPDATED
SEPT 2015 to FEB 2024

ITEM	QTY.	PART NO.	DESCRIPTION
1	2	906559-01	FITTING, STRAIGHT CONNECTOR
2	1	907297-01	SPIRAL BUNDLING WRAP, 76" LG.
3	1	268226-07	CABLE ASSEMBLY, 2 GA, 5/16"-3/8" RING, 18" LG.
4	1	268226-10	CABLE ASSEMBLY, 2 GA, 5/16"-3/8" RING, 37-3/4" LG.
5	1	285506-09	CABLE ASSEMBLY, 2 GA, 5/16"-3/8" RING, 52" LG.
6	1	268274-03	CABLE, RIGHT SIDE, 18GA, 72" LG.
7	1	268274-04	CABLE, LEFT SIDE, 18GA, 96" LG.
8	1	210494-01	CABLE, EXT CTRL ASSY, FLEX
9	1	289397-01	CABLE, EXT CNTRL ASSY, 48"
		289397-02	CABLE, EXT CNTRL ASSY, 60"
10	1	287472-01	JUMPER CABLE
11	18	205780	PLASTIC TIE, 7" LG.
12	1	286133-01	LIMIT SWITCH ASSEMBLY
13	23	EH13176	CABLE TIE MOUNTING BASE
14	1	903409-03	FENDER WASHER, 7/8"
15	1	903107-02	HEX NUT, 3/8"-16
16	1	288210-02	CABLE ASSEMBLY, 2 GA, 3/8"-3/8" RING, 96" LG.
17	2	288211-01	CABLE ASSY, 2 GA, 3/8"-3/8" RING, 10-1/2" LG.
18	1	282895-01	JUMPER, GROUND
19	1	900764-07	CAP SCREW, 3/8"-16 X 1-1/4" LG.
20	1	207642	BLACK SPLIT LOOM, 1" X 7-15/16" LG.
21	1	288210-01	CABLE ASSEMBLY, 2 GA, 3/8"-3/8" RING, 10-1/2" LG.
22	1	285510-01	BRACKET SUPPORT
23	1	285511-01	BRACKET SWITCH ASSEMBLY
23A	1	285507-01	BRACKET
23B	1	285512-02	IN-OUT SWITCH
23C	1	285512-01	UP-DOWN SWITCH
23D	1	900007-6	PAN HEAD SCREW, #10-24 X 3/4" LG.
23E	1	901003	LOCK NUT, #10-24
24	6	900767-01	SCREW, #8-18, SELF DRILL
25	1	285508-01	WALL SWITCH CABLE ASSEMBLY (LOWER)
25A	1	093250	STOW CABLE, #16-4, 120" LG.
25B	1	905189-03	HEAT SHRINK TUBING, 1" X 12" LG.
25C	1	285509-01	UP-DOWN SWITCH
26	1	285508-02	WALL SWITCH ASSEMBLY CABLE (UPPER)
26A	1	093250	STOW CABLE, #16-4, 53" LG.
26B	1	285509-01	UP-DOWN SWITCH
27	1	221736	150A CIRCUIT BREAKER
28	1	228754	MASTER DISCONNECT SWITCH

ELECTRICAL COMPONENTS WITH 4 BATTERY BOX

LAST UPDATED
SEPT 2015 to FEB 2024



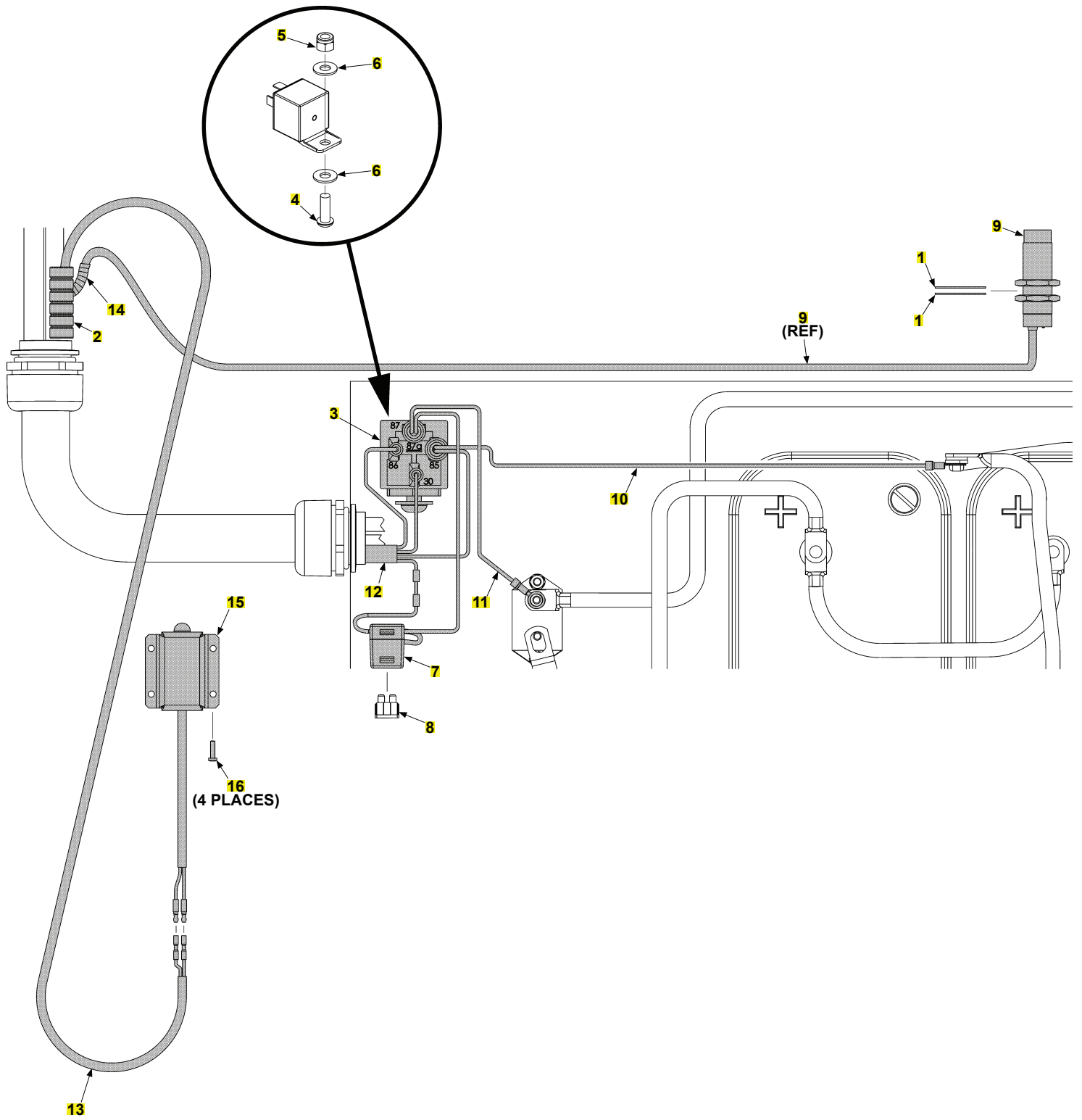
ELECTRICAL COMPONENTS WITH 4 BATTERY BOX

LAST UPDATED
SEPT 2015 to FEB 2024

ITEM	QTY.	PART NO.	DESCRIPTION
1	2	906559-01	FITTING, STRAIGHT CONNECTOR
2	1	907297-01	SPIRAL BUNDLING WRAP, 76" LG.
3	1	268226-07	CABLE ASSEMBLY, 2 GA, 5/16"-3/8" RING, 18" LG.
4	1	268226-11	CABLE ASSEMBLY, 2 GA, 5/16"-3/8" RING, 49-3/4" LG.
5	1	285506-08	CABLE ASSEMBLY, 2 GA, 5/16"-3/8" RING, 66" LG.
6	1	268274-05	CABLE, RIGHT SIDE, 16GA, 73" LG.
7	1	268274-06	CABLE, LEFT SIDE, 16GA, 120" LG.
8	1	210494-02	CABLE, EXT CTRL ASSY, FLEX, 195IN LG
9	1	289397-03	CABLE, EXT CNTRL ASSY, 82"
10	1	287472-01	JUMPER CABLE
11	20	205780	PLASTIC TIE, 7" LG.
12	1	286133-01	LIMIT SWITCH ASSEMBLY
13	22	EH13176	CABLE TIE MOUNTING BASE
14	1	903409-03	FENDER WASHER, 7/8"
15	1	903107-02	HEX NUT, 3/8"-16
16	1	288210-03	CABLE ASSEMBLY, 2 GA, 3/8"-3/8" RING, 107" LG.
17	1	288211-02	CABLE ASSY, 2 GA, 3/8"-3/8" RING, 37" LG.
18	1	282895-01	JUMPER, GROUND
19	1	900764-07	CAP SCREW, 3/8"-16 X 1-1/4" LG.
20	1	207642	BLACK SPLIT LOOM, 1" X 7-15/16" LG.
21	3	288211-01	CABLE ASSEMBLY, RED, 2 GA, 3/8"-3/8" RING, 10-1/2" LG.
22	3	288210-01	CABLE ASSEMBLY, 2 GA, 3/8"-3/8" RING, 10-1/2" LG.
23	1	285510-01	BRACKET SUPPORT
24	1	285511-01	BRACKET SWITCH ASSEMBLY
24A	1	285507-01	BRACKET
24B	1	285512-02	IN-OUT SWITCH
24C	1	285512-01	UP-DOWN SWITCH
24D	1	900007-6	PAN HEAD SCREW, #10-24 X 3/4" LG.
24E	1	901003	LOCK NUT, #10-24
25	6	900767-01	SCREW, #8-18, SELF DRILL
26	1	285508-01	WALL SWITCH CABLE ASSEMBLY (LOWER)
26A	1	093250	STOW CABLE, #16-4, 120" LG.
26B	1	905189-03	HEAT SHRINK TUBING, 1" X 12" LG.
26C	1	285509-01	UP-DOWN SWITCH
27	1	285508-02	WALL SWITCH ASSEMBLY CABLE (UPPER)
27A	1	093250	STOW CABLE, #16-4, 53" LG.
27B	1	285509-01	UP-DOWN SWITCH
28	1	221736	150A CIRCUIT BREAKER
29	1	228754	MASTER DISCONNECT SWITCH

ELECTRICAL COMPONENTS - STOW SIGNAL

LAST UPDATED
SEPT 2015 to FEB 2024

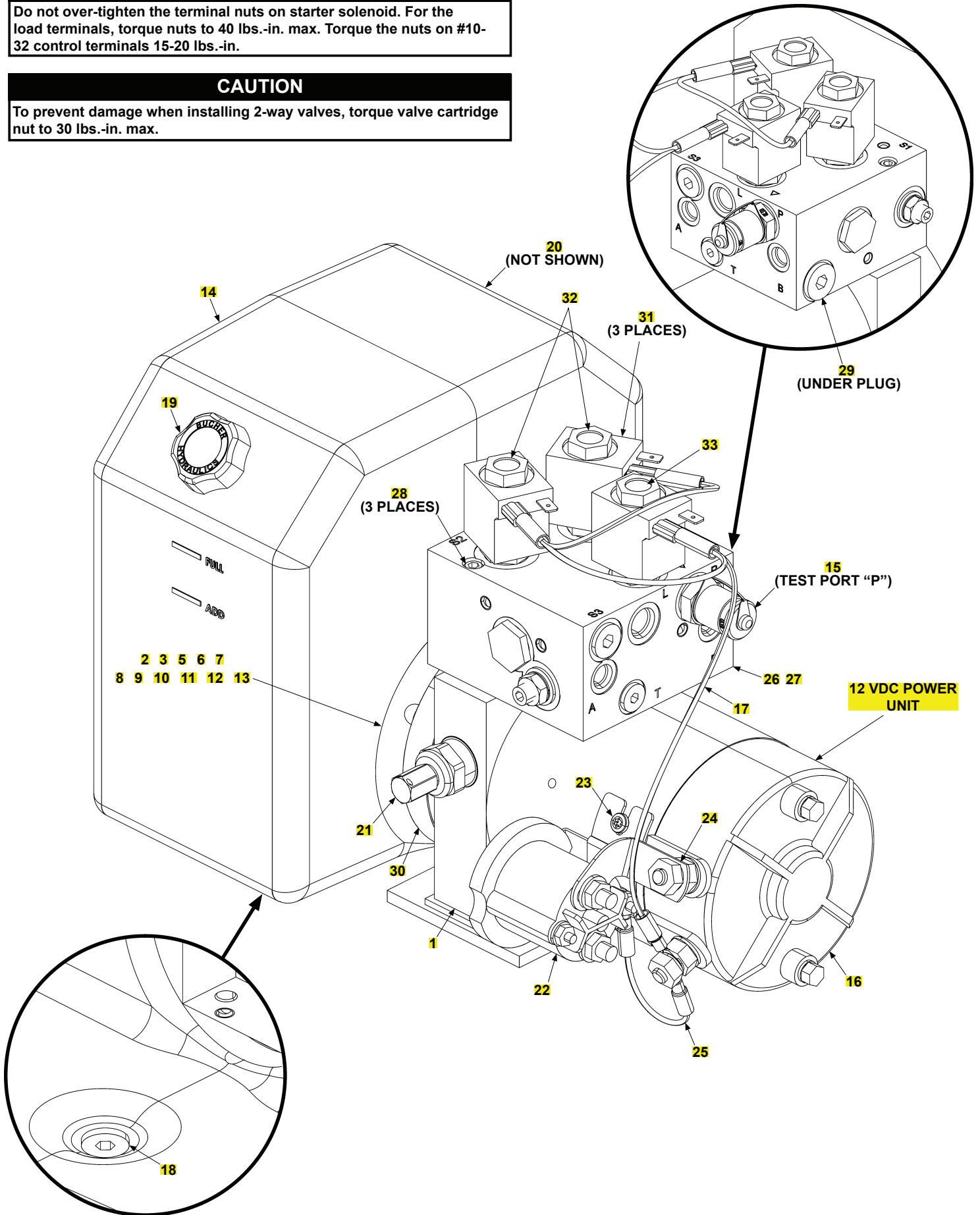


CAUTION

Do not over-tighten the terminal nuts on starter solenoid. For the load terminals, torque nuts to 40 lbs.-in. max. Torque the nuts on #10-32 control terminals 15-20 lbs.-in.

CAUTION

To prevent damage when installing 2-way valves, torque valve cartridge nut to 30 lbs.-in. max.



4

CAUTION
Always stand clear of platform area. PIN 28252-01 (F)

WARNING
Read this information carefully.
Improper operation of this Liftgate can result in serious personal injury. If you do not have a copy of the operating instructions, please obtain them from your employer, distributor, or dealer before you attempt to operate Liftgate.
If there are signs of improper maintenance, damage to vital parts, or slippery platform surface, do not use the Liftgate until these problems have been corrected.
If you are using a pallet jack, be sure it can be manoeuvred safely.
Do not operate a forklift on the platform.
Do not allow any part of yours or your helper's body to be placed under, within, or across any portion of the moving Liftgate, or its mechanisms, or in a position that could trap them between the platform and the ground or truck when the Liftgate is operated.
If a helper is riding the platform with you, make sure you are both doing so safely and that you are not in danger of coming in contact with any moving or potentially moving substance.
USE GOOD COMMON SENSE.
If load appears to be unsafe, do not lift or lower it.
For more details, refer to the vehicle's manual. Please refer to the vehicle's manual for more information. Call Customer Service at (800) 227-4156. PIN 28252-01 (C)

SAFETY INSTRUCTIONS
Read all decals and operation manual before operating liftgate.
1. Do not use liftgate unless you have been properly instructed and have read, and are familiar with, the operating instructions.
2. Be certain vehicle is properly and securely braked before using the liftgate.
3. Always inspect this liftgate for maintenance or damage before using it. Do not use liftgate if it shows any sign of damage or improper maintenance.
4. Do not overload.
5. Make certain the area in which the platform will open and close is clear before opening or closing the platform.
6. Make certain platform area, including the area in which loads may fall from platform, is clear before and at all times during operation of liftgate.
7. This liftgate is intended for loading and unloading of cargo only. Do not use this liftgate for anything but its intended use. PIN 28252-01 (A)

WARNING
Liftgate hazards can result in crushing or falling.
Keep hands and feet clear of pinch points.
If riding liftgate, make sure load is stable and footing is solid.
Read and understand all instructions and WARNINGS before use. PIN 28222-01 (B)

NOTE: Preferred decal layout is shown. Decals on the Liftgate are attached at the factory. If vehicle does not permit this layout, decals in the manual and decal kit must be applied so that they are easily visible when approaching vehicle to operate Liftgate. Use good common sense when locating these decals on vehicle.

