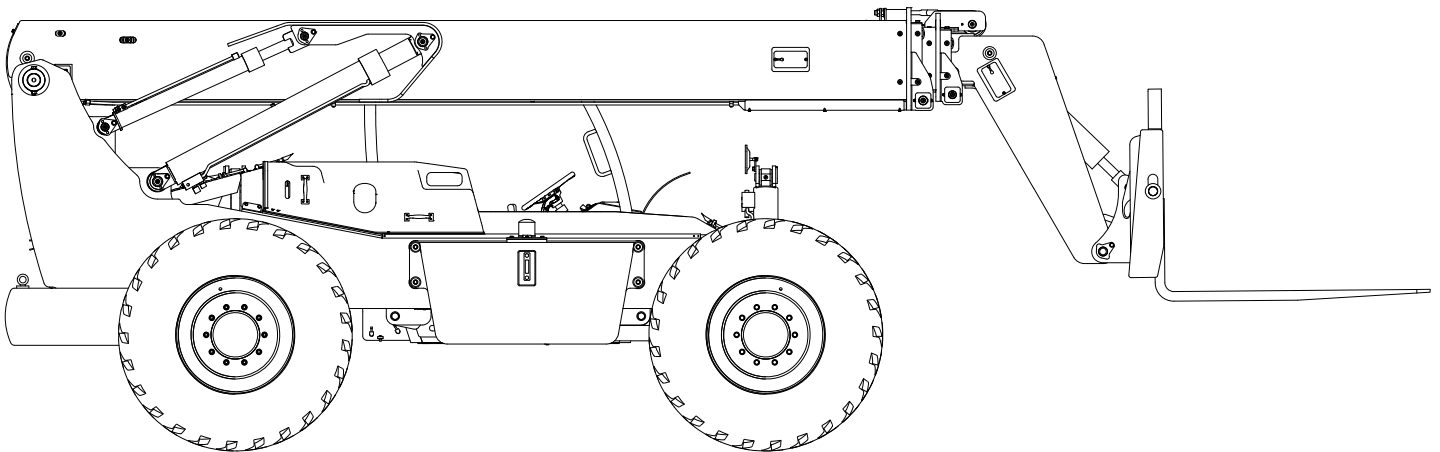




Illustrated Parts Breakdown Manual

Forward Reach Forklift

Model XR842



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List of Effective Pages

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Service Bulletins

The following service bulletins have been incorporated in this manual:

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Design Change Notices

The following design change notices have been incorporated in this manual:

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Section 1

General Information

Table 1-1. Abbreviations & Acronyms

<u>Term</u>	<u>Meaning</u>
A	Amperes
ASTM	American Society for Testing and Materials
AWG	American Wire Gauge
BHC	Button head cap
BKDN	Breakdown
DIA	Diameter
DPDT	Double-pole, double-throw
FSHC	Flat socket head cap
FTG	Fittings
HHC	Hex head cap
ID	Inside diameter
LG	Long
MM	Millimeter
NHA	Next higher assembly
NPT	National pipe thread
OD	Outside diameter
OHM	Oval head machine
PHM	Pan head machine
PWH	Pan washer head
QD	Quick-Disconnect
REF	Reference
REG	Regular
SAE	Society of Automotive Engineers
SBHC	Socket button head cap
SHC	Socket head cap
SHS	Socket head shoulder

<u>Term</u>	<u>Meaning</u>
SPDT	Single-throw, double-pole
SPST	Single-pole, single-throw
STR	Straight
THD	Thread
UNC	Unified National Coarse
UNF	Unified National Fine
V	Volts

Section 2

Chassis

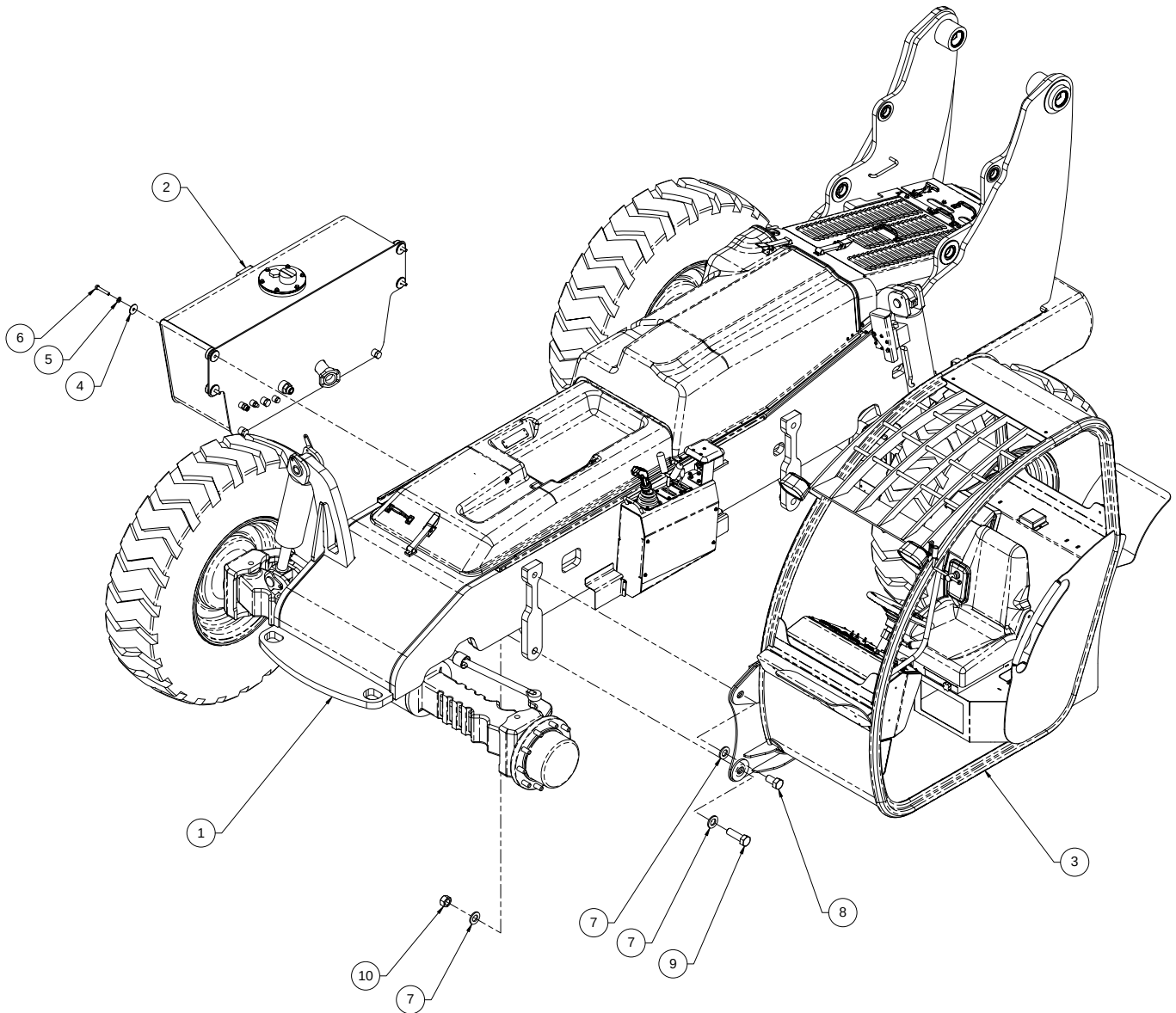


Figure 2-1. Basic Assembly

Table 2-1. Basic Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26713-000	Basic Assembly	–	–
2-1-1	26712-000	Chassis assembly - covers/console	1	–
2-1-2	26641-002	Hydraulic tank assembly	1	–
2-1-3	27400-000	Cab assembly	1	–
2-1-4	25383-000	Pin retainer plate	4	–
2-1-5	11001-008	Washer 1/2" SAE flat	4	–
2-1-6	10004-024	Screw 1/2-13UNC HHC x 3"	4	–
2-1-7	11002-020	Extra thick grade 8 SAE washer	6	–
2-1-8	10031-018	Screw 1-1/4-12UNF HHC x 2-1/4"	2	–
2-1-9	10031-032	Screw 1-1/4-12UNF HHC x 4"	2	–
2-1-10	10901-020	Nut 1-1/4-12UNF reg hex	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

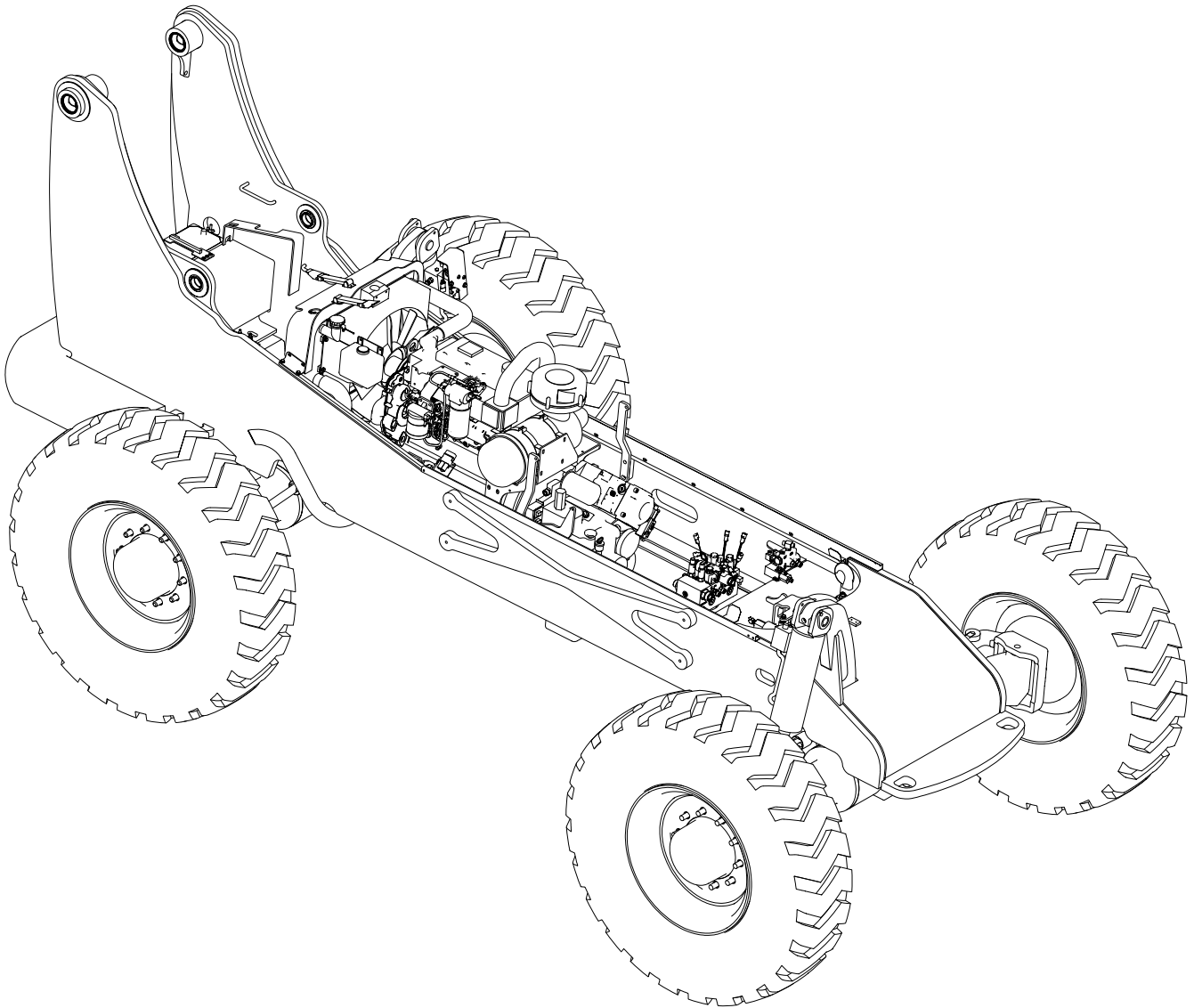


Figure 2-2. Chassis Assembly – Engine (Sheet 1 of 5)

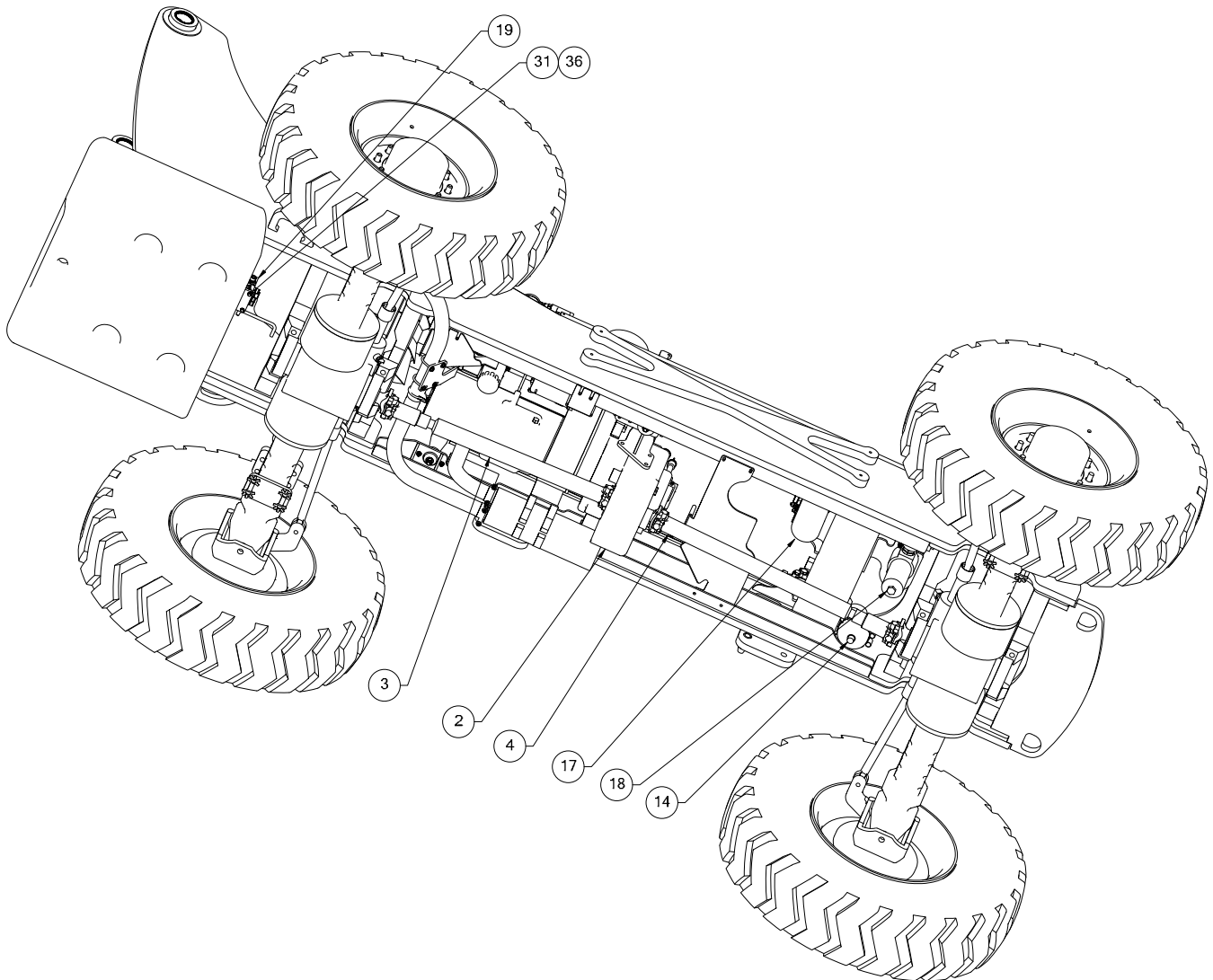


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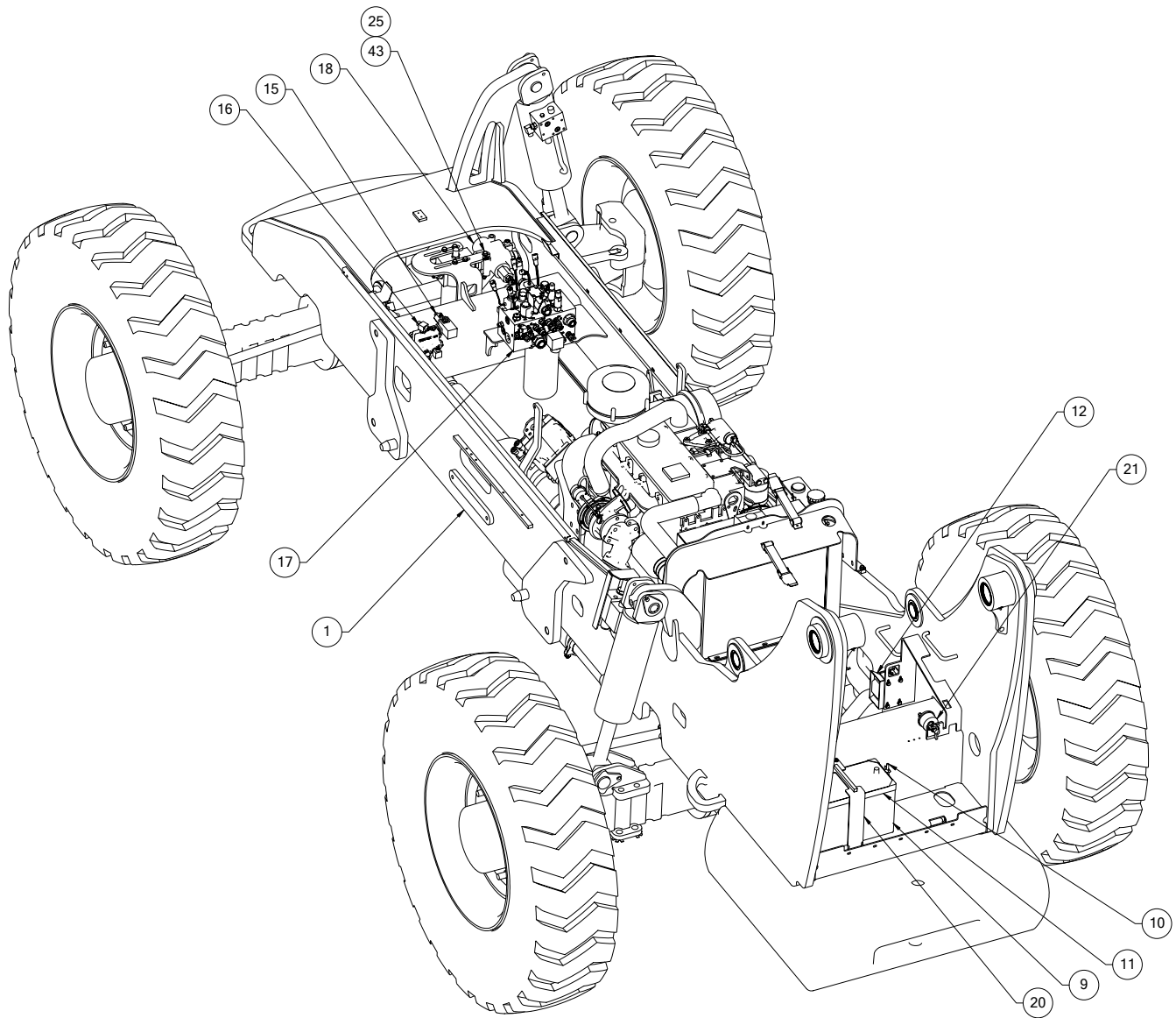


Figure 2-2. Chassis Assembly – Engine (Sheet 3 of 5)

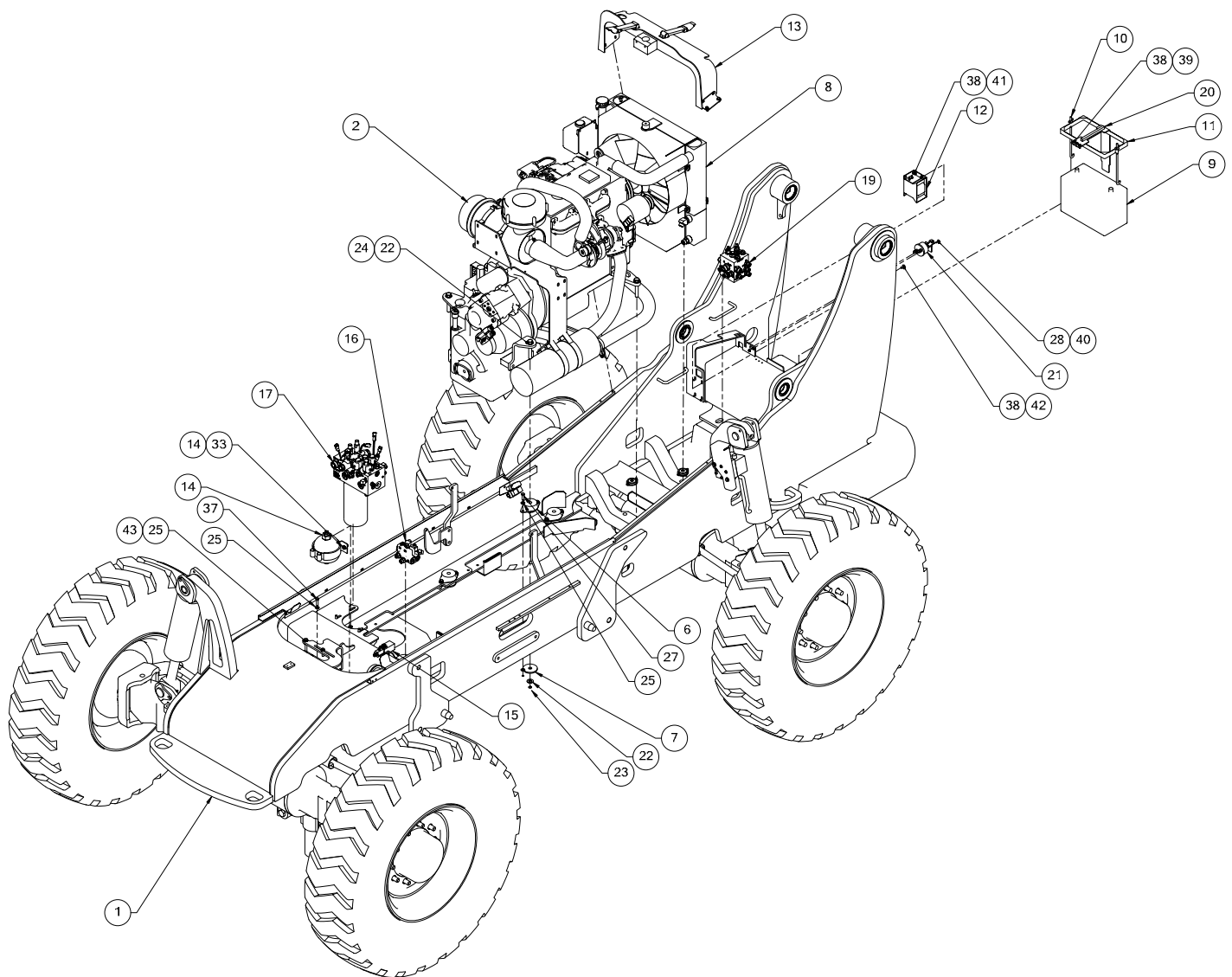


Figure 2-2. Chassis Assembly – Engine (Sheet 4 of 5)

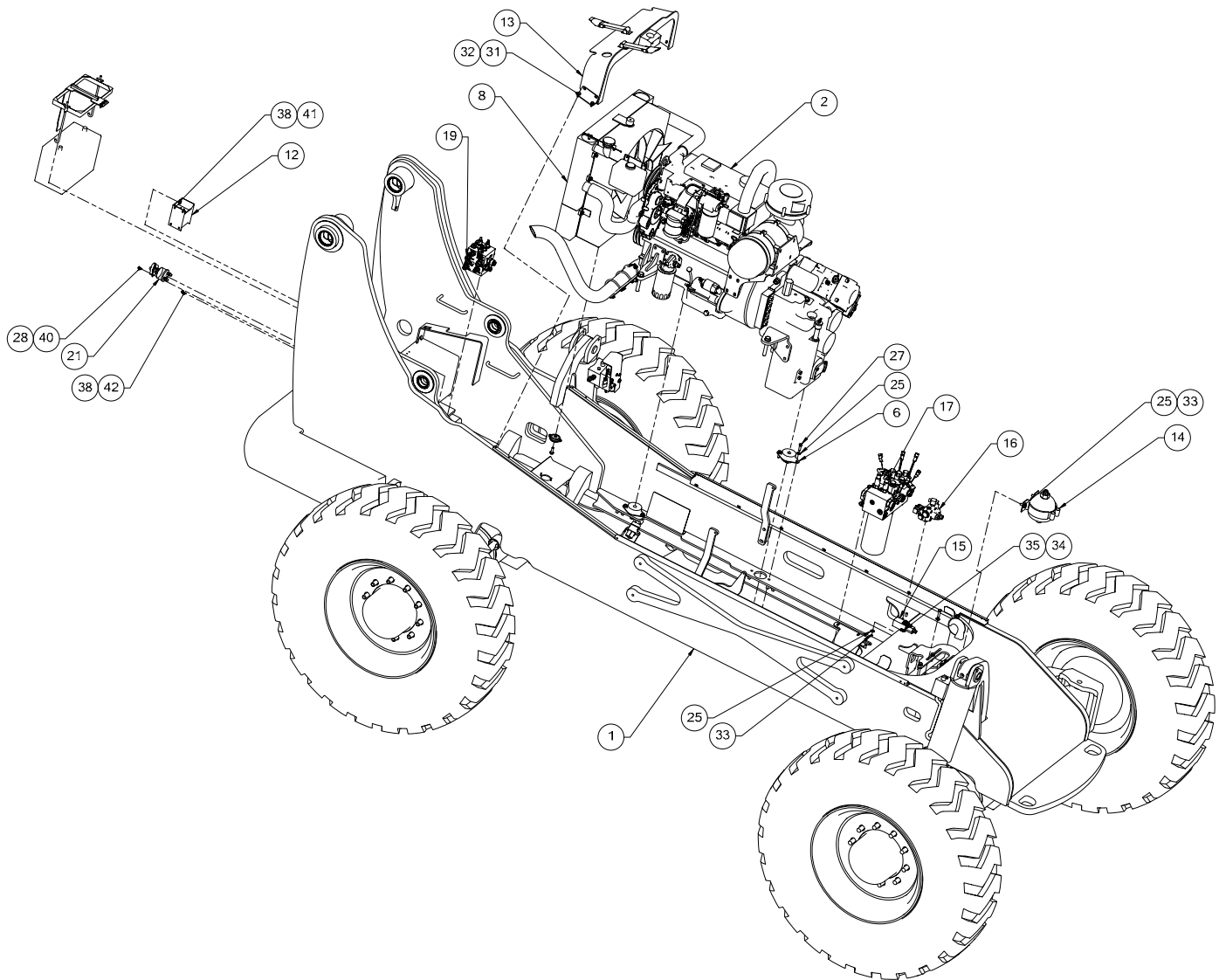


Figure 2-2. Chassis Assembly – Engine (Sheet 5 of 5)

Table 2-2. Chassis Assembly – Engine

Figure & Index No.	Part No.	Description	Quantity	Use On
–	26711-000	Chassis assembly – engine	–	–
2-2-1	26710-000	Chassis subassembly (axles)	1	–
2-2-2	26520-000	Engine / transmission assembly	1	–
2-2-3	14612-000	Universal drive shaft	1	–
2-2-4	14611-000	Universal drive shaft	1	–
2-2-5	12350-000	Isolator mount	2	–
2-2-6	12353-000	Isolator mount engine / transmission	4	–
2-2-7	25946-000	Isolator washer	2	–
2-2-8	26516-000	Radiator assembly	1	–
2-2-9	14450-000	Battery 12VDC GRP31	1	–
2-2-10	14451-000	Battery J-bolt	2	–
2-2-11	14452-000	Battery hold down	1	–
2-2-12	13051-000	Back-up alarm	1	–
2-2-13	25868-000	Radiator shroud assembly	1	–
2-2-14	26682-000	Accumulator assembly	1	–
2-2-15	25767-000	Brake pressure switch assembly	1	–
2-2-16	26681-000	Accumulator charge valve assembly	1	–
2-2-17	25211-001	Distribution manifold assembly	1	–
2-2-18	25763-000	Hp filter/steering valve assembly	1	–
2-2-19	25212-003	Isolation manifold assembly	1	–
2-2-20	26731-000	Battery strap weldment	1	–
2-2-21	26613-000	Battery disconnect switch assembly	1	–
2-2-22	11001-010	Washer 5/8" SAE flat	8	–
2-2-23	10900-010	Nut 5/8-11UNC reg hex	4	–
2-2-24	10006-032	Screw 5/8-11UNC HHC x 4"	4	–

Table 2-2. Chassis Assembly – Engine

Figure & Index No.	Part No.	Description	Quantity	Use On
2-2-25	11001-006	Washer 3/8" SAE flat	37	—
2-2-26	10900-006	Nut 3/8-16UNC reg hex	9	—
2-2-27	10002-010	Screw 3/8-16UNC HHC x 1-1/4"	10	—
2-2-28	11001-003	Washer #10 SAE flat	12	—
2-2-29	10908-003	Nut #10-24UNC hex lock	6	—
2-2-30	10303-006	Screw #10-24UNC SBHC x 3/4"	4	—
2-2-31	11001-005	Washer 5/16" SAE flat ASTM	8	—
2-2-32	10001-006	Screw 5/16-18UNC HHC x 3/4"	4	—
2-2-33	10002-008	Screw 3/8-16UNC HHC x 1"	7	—
2-2-34	10054-018	Screw 1/4-20UNC SHC x 2-1/4"	2	—
2-2-35	10908-004	Nut 1/4-20UNC hex lock reg	2	—
2-2-36	10001-008	Screw 5/16-18UNC HHC x 1"	4	—
2-2-37	10002-012	Screw 3/8-16UNC HHC x 1-1/2"	4	—
2-2-38	11001-004	Washer 1/4" SAE flat ASTM	11	—
2-2-39	10101-006	Screw 1/4-20UNC SBHC-security x 3/4"	3	—
2-2-40	10253-006	Screw #10-24UNC PHM x 3/4"	2	—
2-2-41	10900-004	Nut 1/4-20 UNC reg hex	4	—
2-2-42	10000-006	Screw 1/4-20UNC HHC x 3/4"	4	—
2-2-43	10002-036	Screw 3/8-16UNC HHC x 4-1/2"	1	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

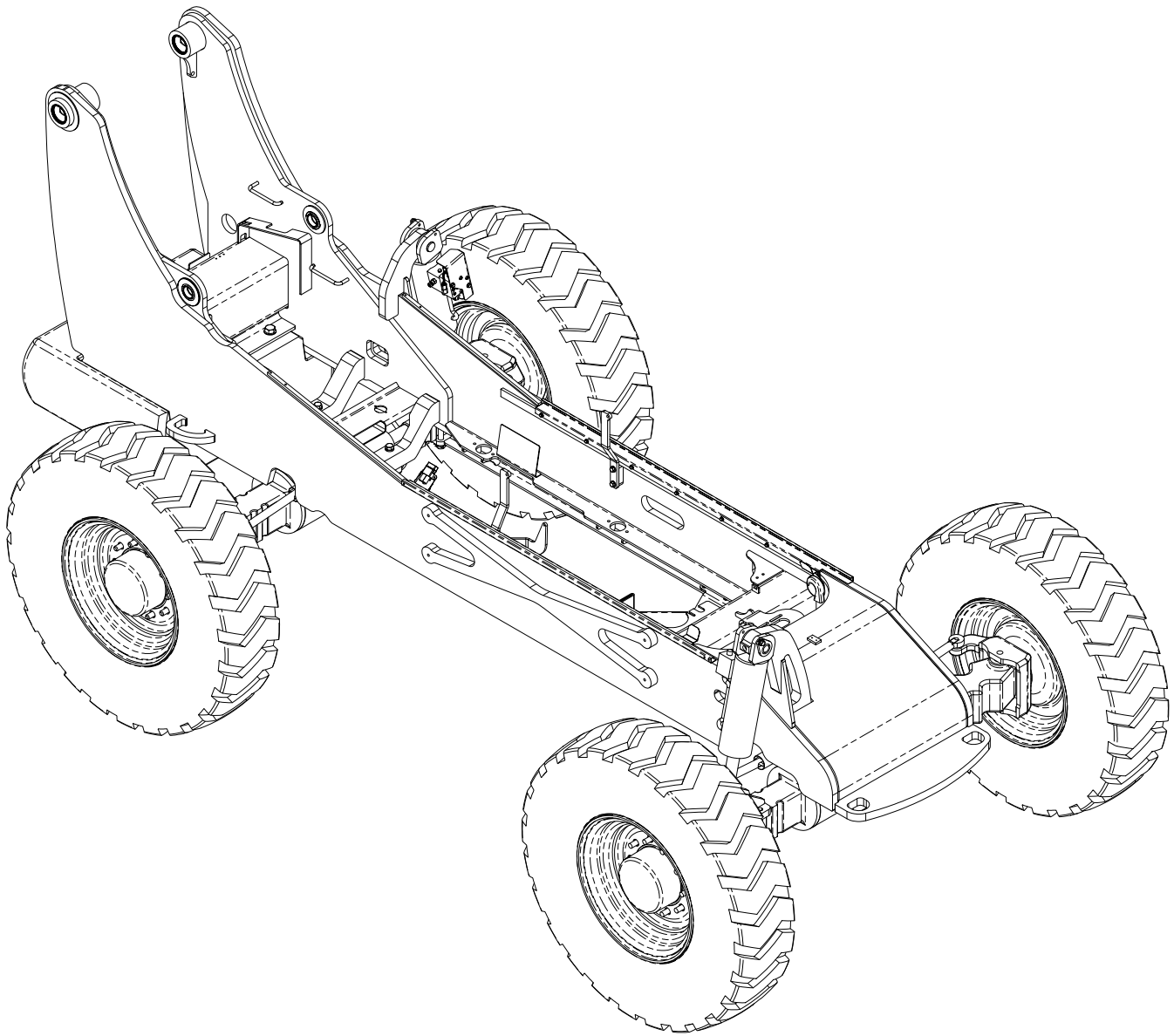


Figure 2-3. Chassis Assembly – Axles (Sheet 1 of 4)

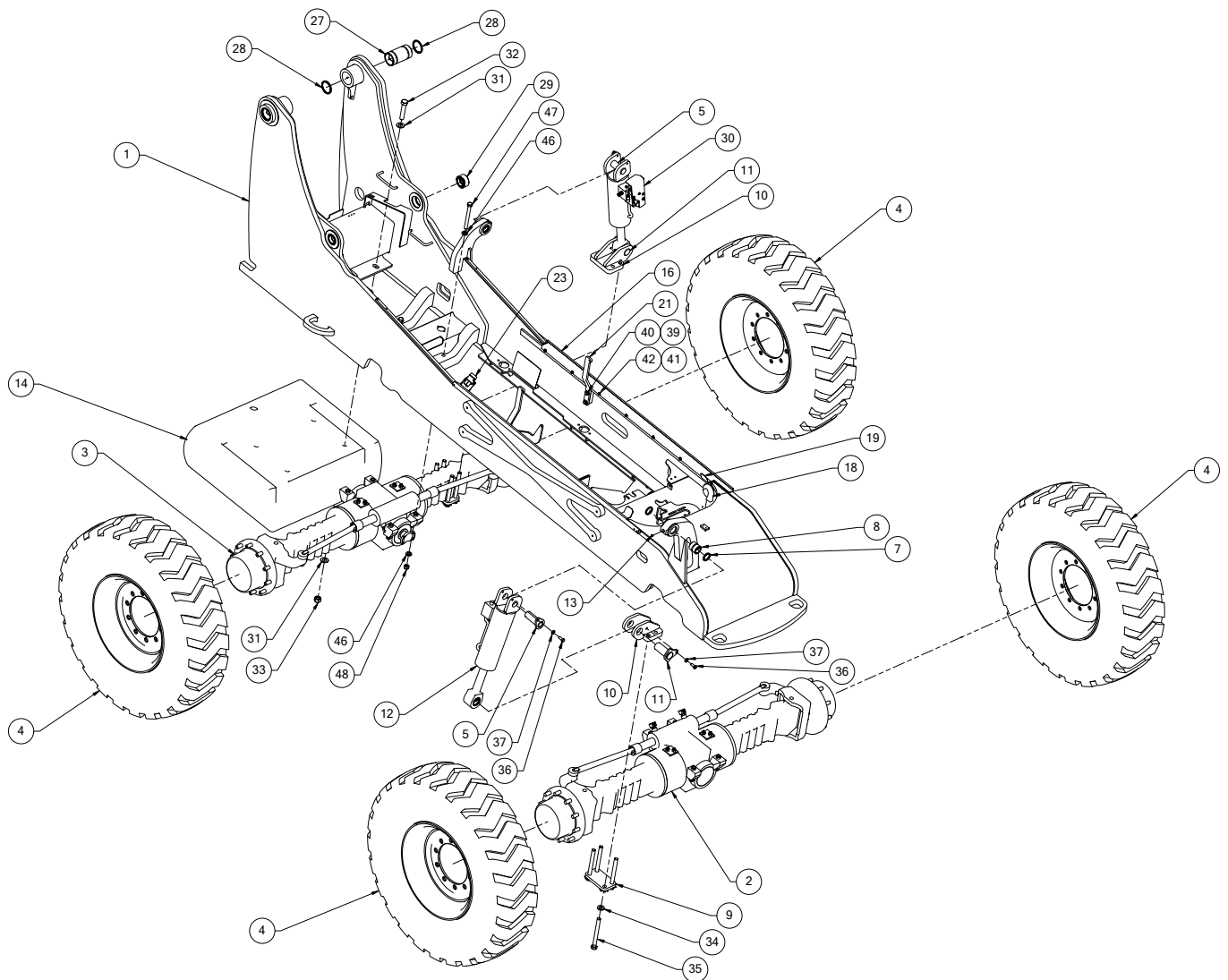


Figure 2-3. Chassis Assembly – Axles (Sheet 2 of 4)

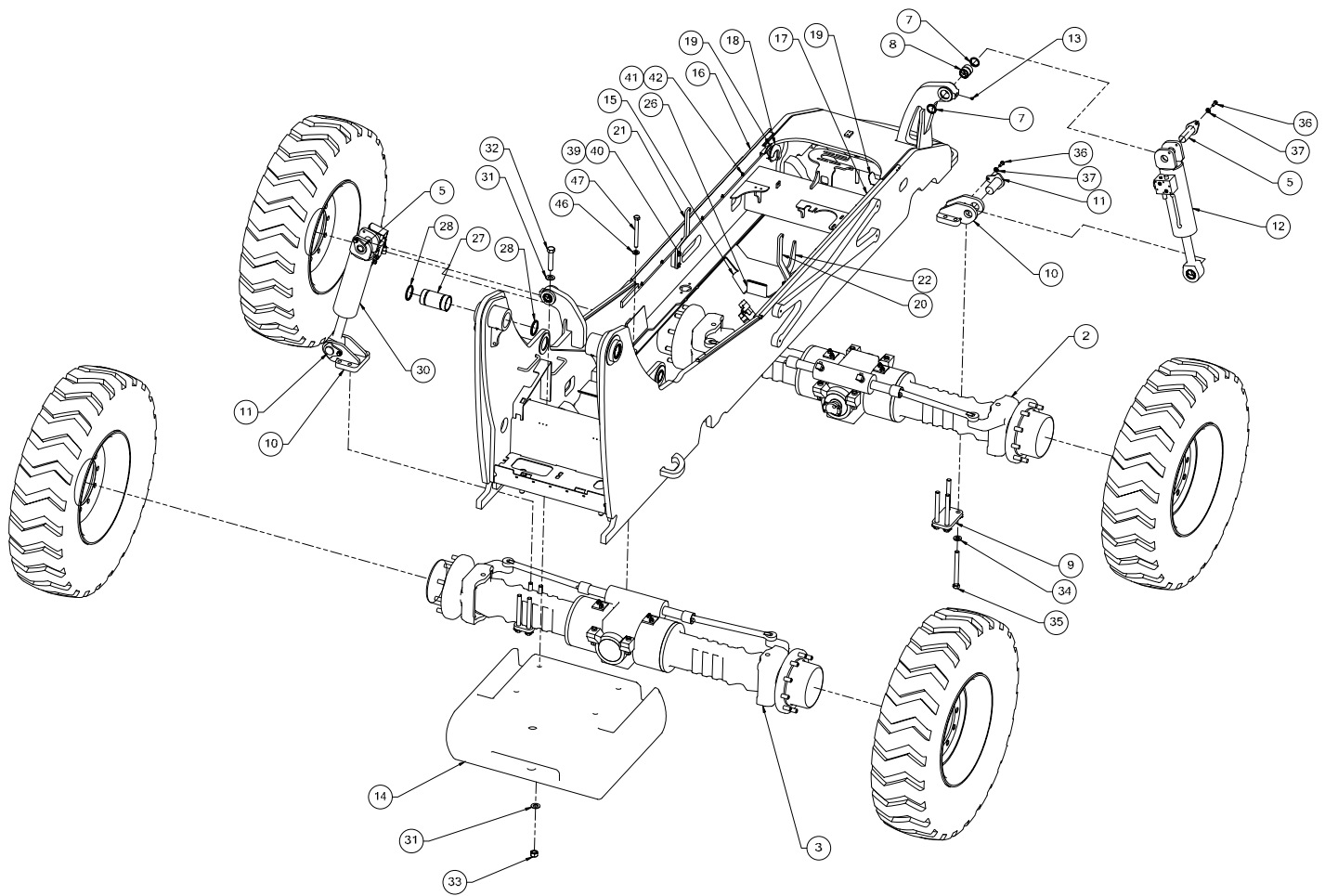


Figure 2-3. Chassis Assembly – Axles (Sheet 3 of 4)

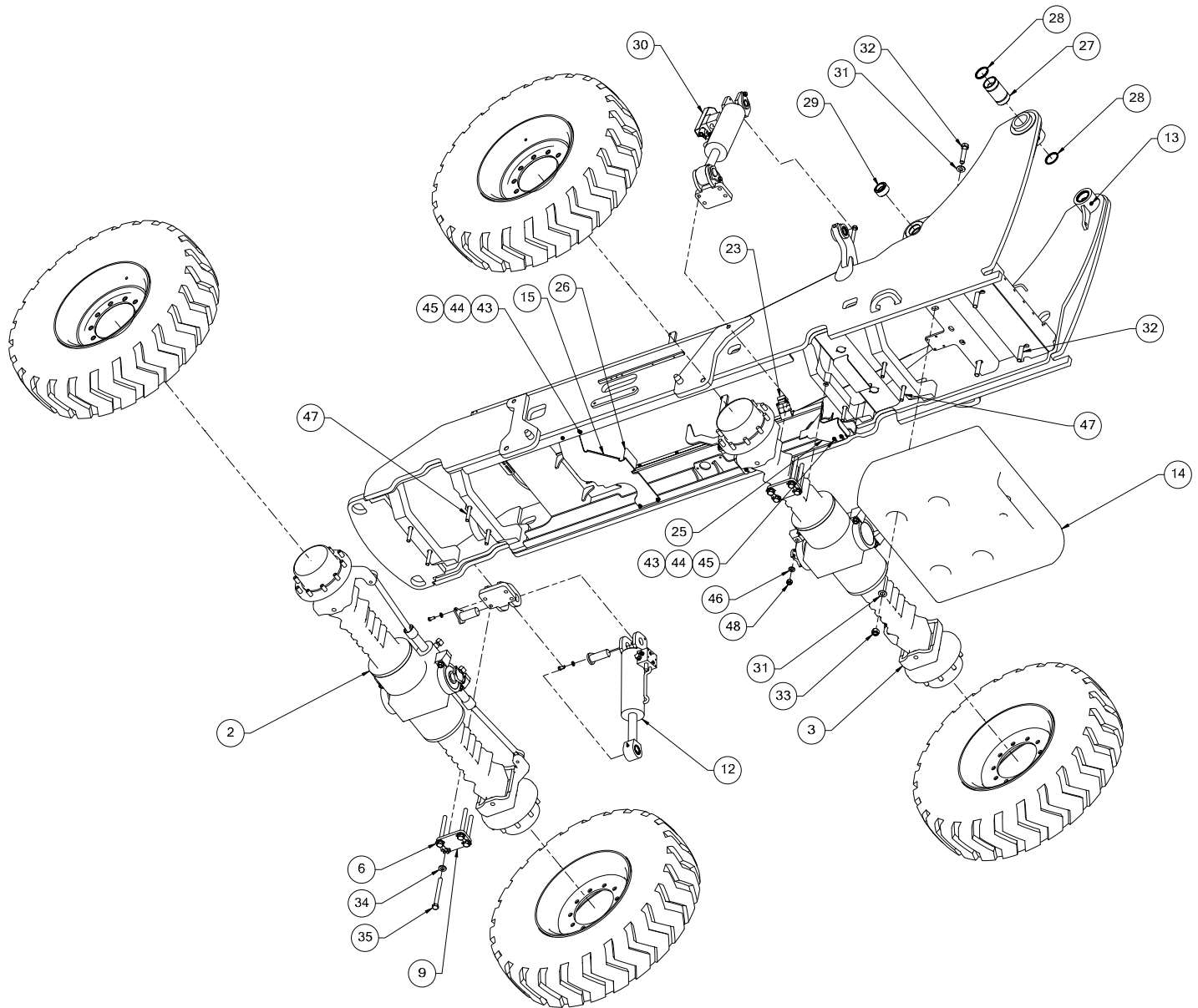


Figure 2-3. Chassis Assembly – Axles (Sheet 4 of 4)

Table 2-3. Chassis Assembly – Axles

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26710-000	Chassis assembly – axles	–	–
2-3-1	26709-000	Chassis weldment	1	–
2-3-2	26533-000	Front axle assembly	1	–
2-3-3	26532-000	Rear axle assembly	1	–
2-3-4	14512-000	Tire / wheel assembly 13.00 x 24	4	–
2-3-5	25740-000	Axle cylinder pin weldment	2	–
2-3-6	26277-000	7/8" bolt keeper	4	–
2-3-7	12253-000	Grease seal 2-1/4" x 1-3/4" x 3/16"	4	–
2-3-8	13721-002	Bearing 1-3/4" x 2-1/4" x 2"	2	–
2-3-9	26052-000	Cylinder mount plate	2	–
2-3-10	26515-000	Axle cylinder mount weldment	2	–
2-3-11	25739-000	Axle cylinder pin weldment	2	–
2-3-12	25442-000	Axle cylinder assembly-front	1	–
2-3-13	11910-000	Fitting grease 1/8 NPT STR	4	–
2-3-14	25493-000	Chassis counterweight	1	–
2-3-15	26078-000	Pump shield	1	–
2-3-16	25512-000	Engine cover track LH	1	–
2-3-17	25511-000	Engine cover track RH	1	–
2-3-18	13052-000	Horn	1	–
2-3-19	26055-000	Front cover guide bracket	2	–
2-3-20	25991-000	Front cover bracket-RH	1	–
2-3-21	25992-000	Front cover bracket-LH	1	–
2-3-22	26053-000	Gas spring bracket	1	–
2-3-23	25445-000	Engine relay assembly	1	–
2-3-24	25958-000	Hose support	1	–

Table 2-3. Chassis Assembly – Axles

Figure & Item No.	Part No.	Description	Quantity	Use On
2-3-25	26096-000	Hose support	1	—
2-3-26	25953-000	Flattened hose-hose guard	2	—
2-3-27	13726-002	Bearing 3" x 3-1/2" x 6-1/2"	2	—
2-3-28	12255-000	Grease seal 3-1/2" x 3"	4	—
2-3-29	13804-010	Spherical bearing 2" ID	2	—
2-3-30	25441-000	Axle cylinder assembly-rear	1	—
2-3-31	11001-016	Washer 1" DIA SAE flat	8	—
2-3-32	10009-040	Screw 1-8UNC HHC x 5"	4	—
2-3-33	10900-016	Nut 1-8UNC reg hex	4	—
2-3-34	11002-014	Washer 7/8" flat SAE extra heavy grade 8	8	—
2-3-35	10028-072	Screw 7/8-14UNF HHC x 9"	8	—
2-3-36	10004-010	Screw 1/2-13UNC HHC x 1-1/4"	4	—
2-3-37	11002-008	1/2" extra heavy grade 8 SAE washer	4	—
2-3-38	10004-014	Screw 1/2-13UNC HHC x 1-3/4"	2	—
2-3-39	10004-012	Screw 1/2-13UNC HHC x 1-1/2"	2	—
2-3-40	11001-008	Washer 1/2" SAE flat	4	—
2-3-41	10001-005	Screw 5/16-18UNC HHC x 5/8"	14	—
2-3-42	11001-005	Washer 5/16" SAE flat ASTM	14	—
2-3-43	11001-006	Washer 3/8" SAE flat	16	—
2-3-44	10900-006	Nut 3/8-16UNC reg hex	8	—
2-3-45	10002-010	Screw 3/8-16UNC HHC x 1-1/4"	8	—
2-3-46	11002-012	3/4" extra heavy grade 8 SAE washer	16	—
2-3-47	10027-060	Screw 3/4-16UNF HHC x 7-1/2"	8	—
2-3-48	10901-012	Nut 3/4-16UNF reg hex	8	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

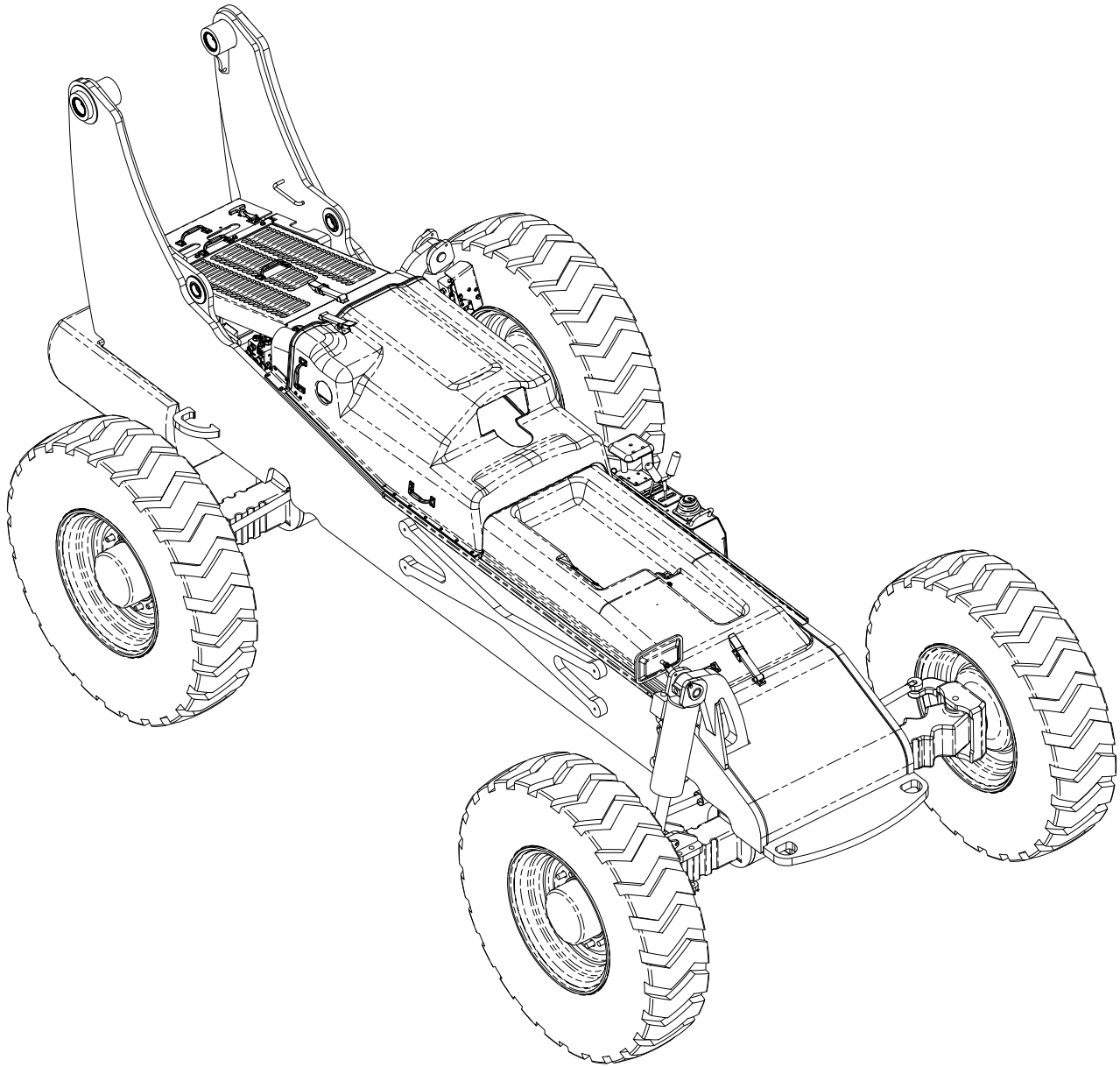


Figure 2-4. Chassis Assembly – Covers & Console (Sheet 1 of 3)

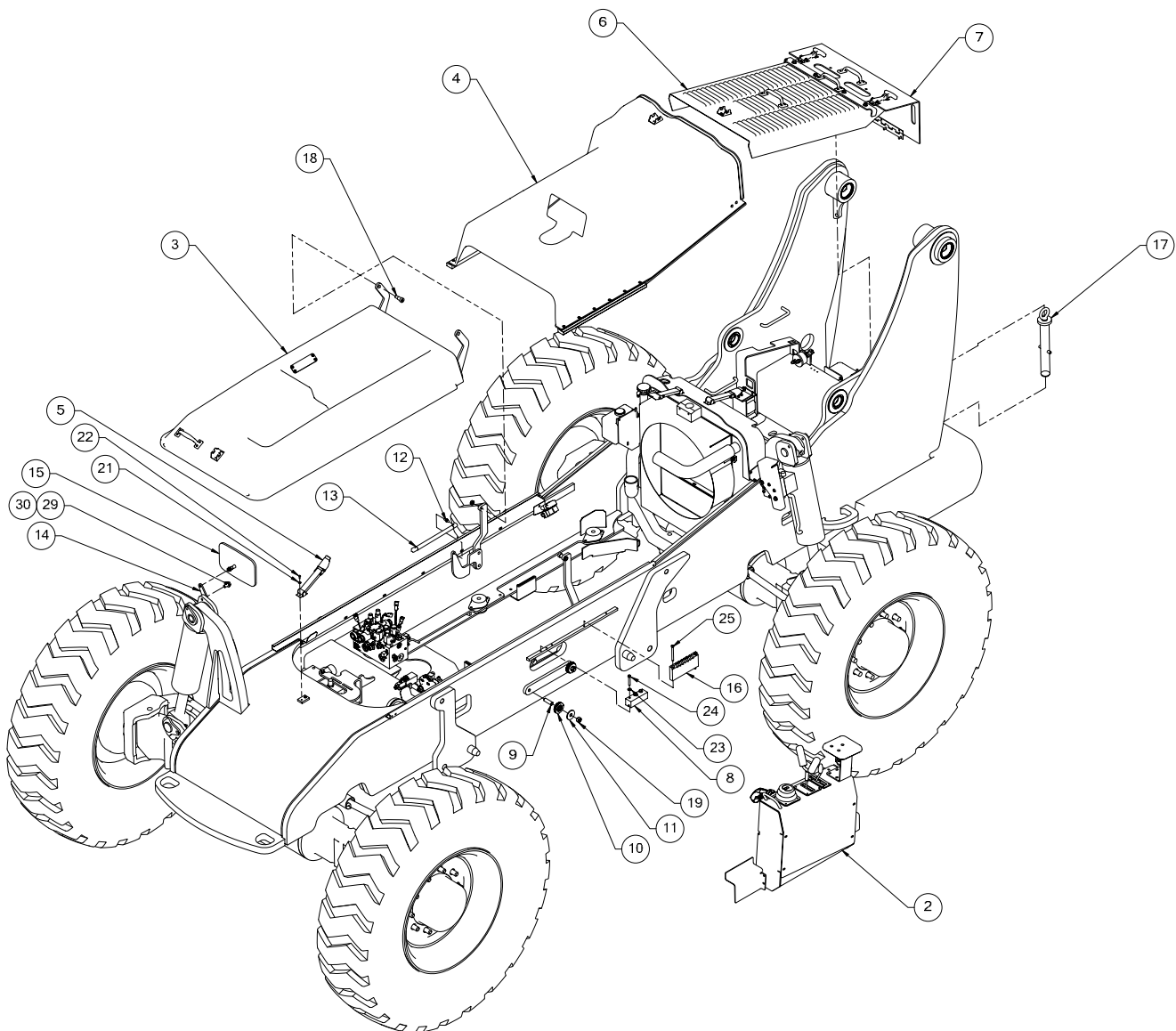


Figure 2-4. Chassis Assembly – Covers & Console (Sheet 2 of 3)

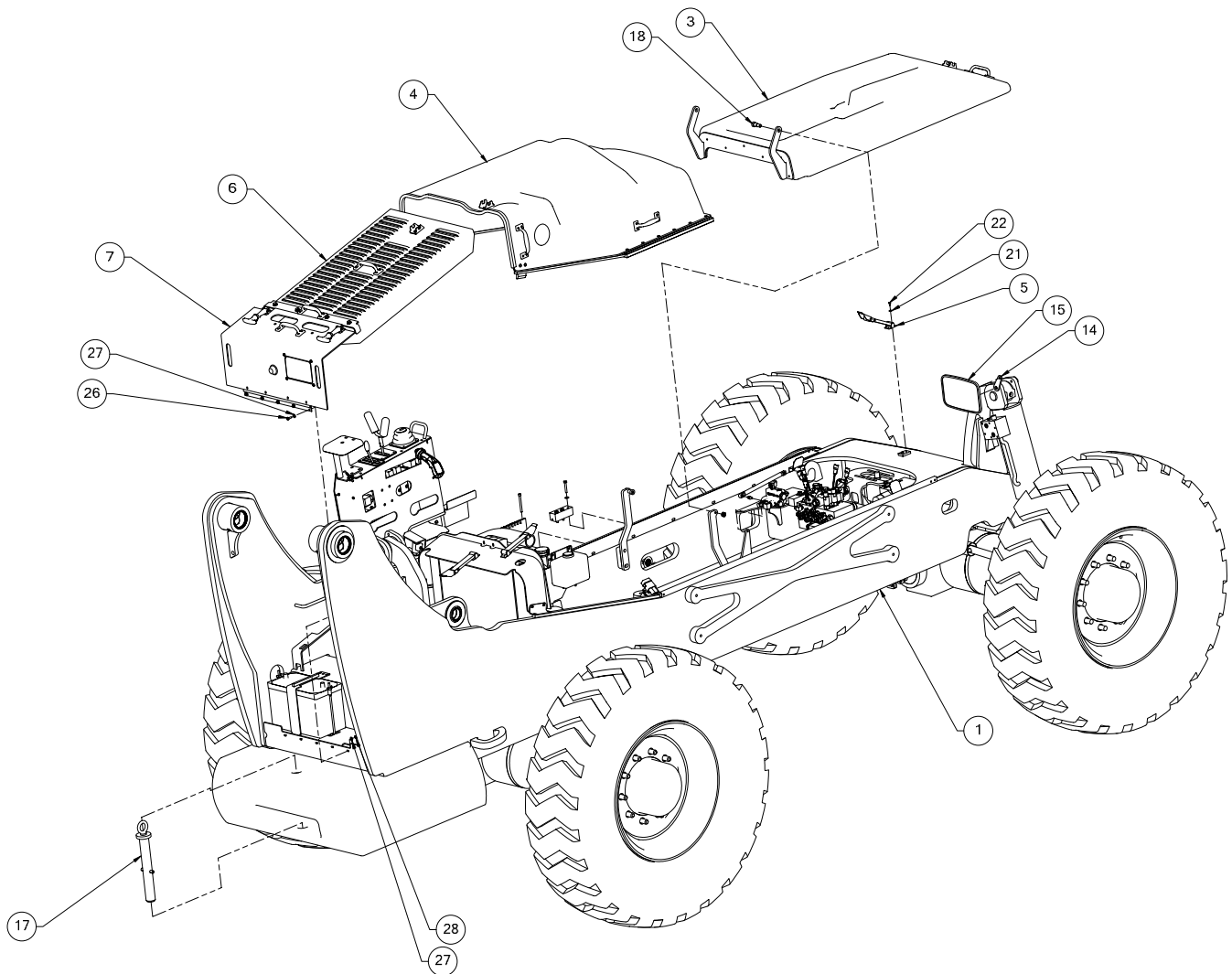


Figure 2-4. Chassis Assembly – Covers & Console (Sheet 3 of 3)

Table 2-4. Chassis Assembly – Covers & Console

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26712-000	Chassis assembly – covers & console	–	–
2-4-1	26711-000	Chassis assembly engine	1	–
2-4-2	26657-000	Side control console assembly	1	–
2-4-3	25758-000	Front cover assembly	1	–
2-4-4	25757-000	Engine cover assembly	1	–
2-4-5	13552-001	Draw latch (REF 13552-000)	1	–
2-4-6	25843-000	Radiator cover assembly	1	–
2-4-7	26566-000	Battery cover assembly	1	–
2-4-8	25650-000	Console retainer block	1	–
2-4-9	10864-004	Stud bolt 5/8-11UNC x 2"	2	–
2-4-10	25783-000	Console roller assembly	2	–
2-4-11	25648-000	Roller washer	2	–
2-4-12	11253-000	Ball end-gas spring	1	–
2-4-13	11252-000	Gas spring	1	–
2-4-14	25510-000	Mirror bracket	1	–
2-4-15	13425-000	Mirror 10" x 6-1/2" rect	1	–
2-4-16	25658-000	Console adjusting block	1	–
2-4-17	25796-000	Hitch pin assembly	1	–
2-4-18	10304-006	Screw 5/8" SH shoulder x 3/4" LG	2	–
2-4-19	10900-010	Nut 5/8-11UNC reg hex	2	–
2-4-20	10902-008	Nut 1/2-13UNC hex jam	2	–
2-4-21	11001-003	Washer #10 SAE flat	2	–
2-4-22	10253-004	Screw #10-24UNC PHM x 1/2"	2	–
2-4-23	11001-005	Washer 5/16" SAE flat ASTM	3	–
2-4-24	10001-016	Screw 5/16-18UNC HHC x 2"	3	–

Table 2-4. Chassis Assembly – Covers & Console

Figure & Item No.	Part No.	Description	Quantity	Use On
2-4-25	10055-026	Screw 5/16-18UNC SHC x 3-1/4"	2	–
2-4-26	10000-006	Screw 1/4-20UNC HHC x 3/4"	5	–
2-4-27	11001-004	Washer 1/4" SAE flat ASTM	10	–
2-4-28	10900-004	Nut 1/4-20 UNC reg hex	5	–
2-4-29	11001-008	Washer 1/2" SAE flat	1	–
2-4-30	10004-008	Screw 1/2-13UNC HHC x 1"	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

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Section 3

Labels and Load Charts

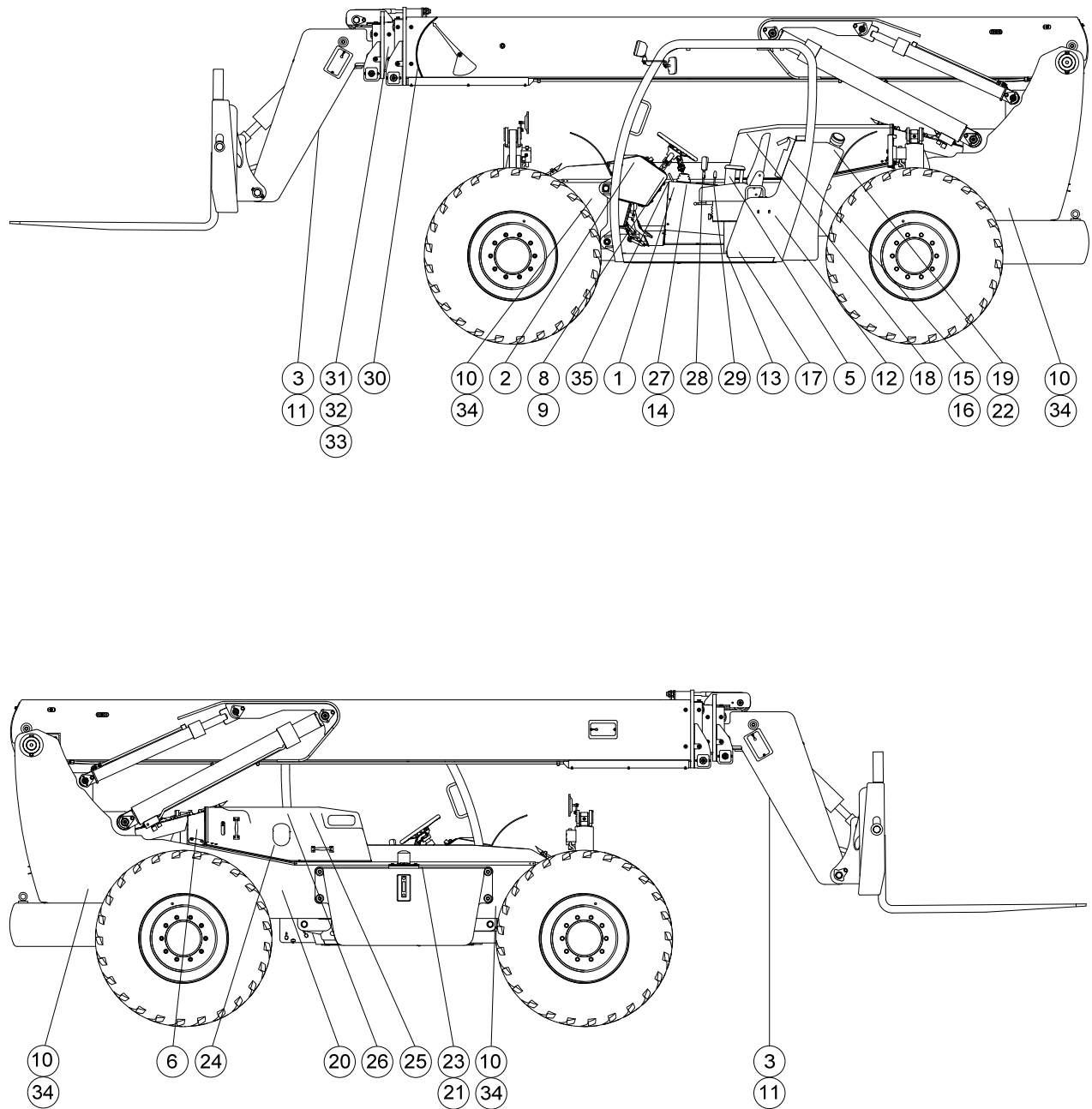


Figure 3-1. Labels and Load Charts (Sheet 1 of 18)

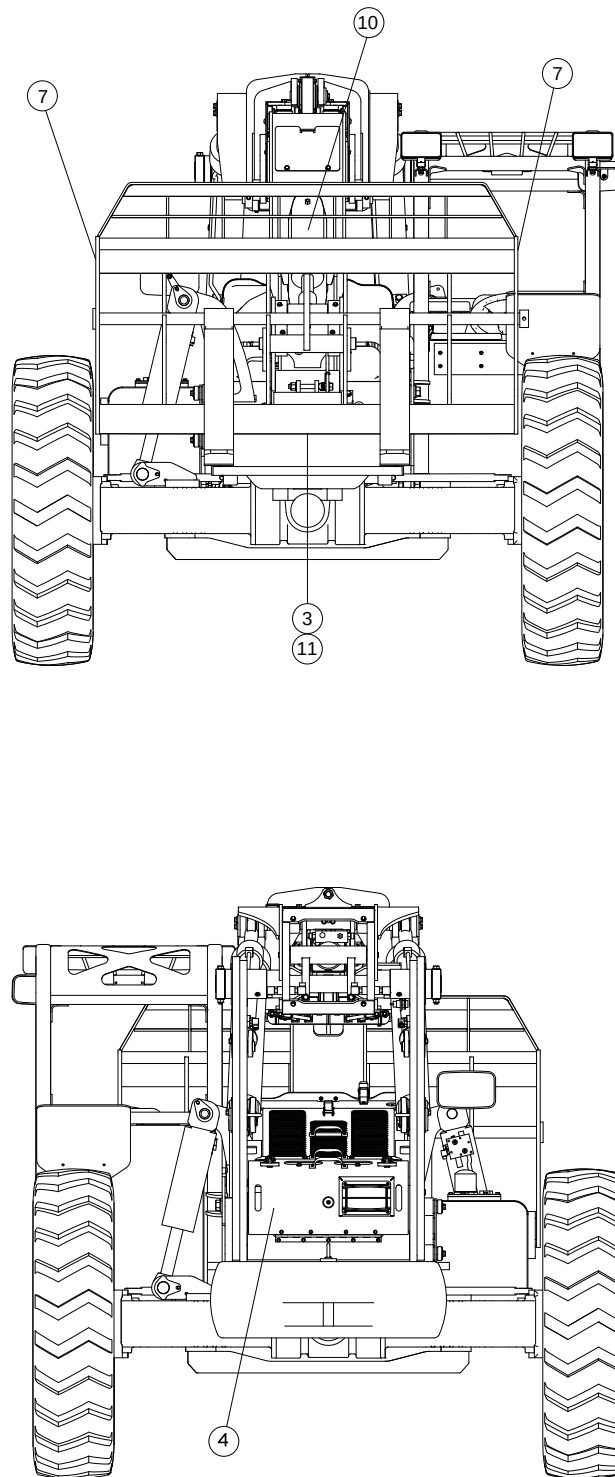
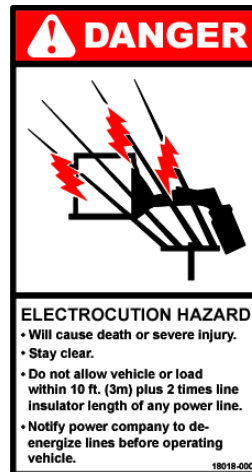
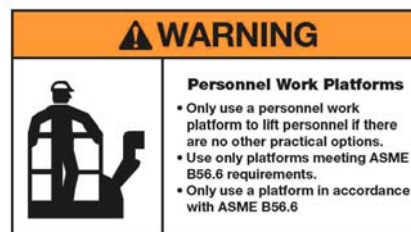


Figure 3-1. Labels and Load Charts (Sheet 2 of 18)



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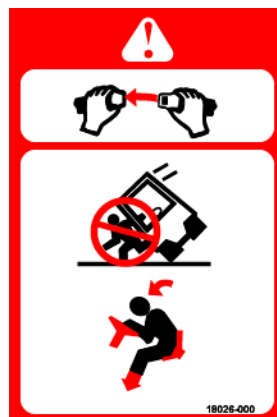
Figure 3-1. Labels and Load Charts (Sheet 3 of 18)



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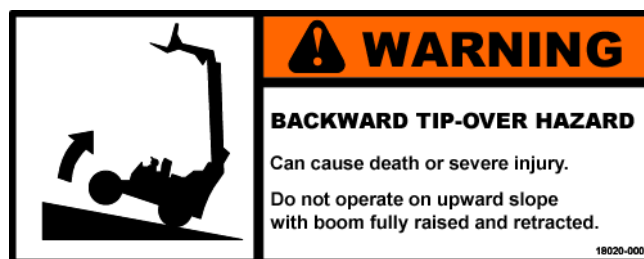
Figure 3-1. Labels and Load Charts (Sheet 4 of 18)



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Figure 3-1. Labels and Load Charts (Sheet 5 of 18)



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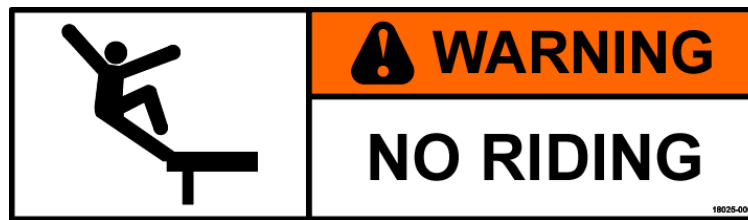


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Figure 3-1. Labels and Load Charts (Sheet 6 of 18)



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Figure 3-1. Labels and Load Charts (Sheet 7 of 18)

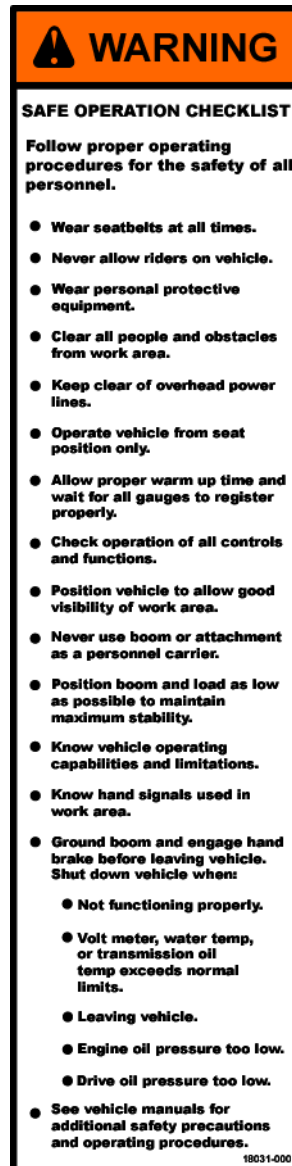
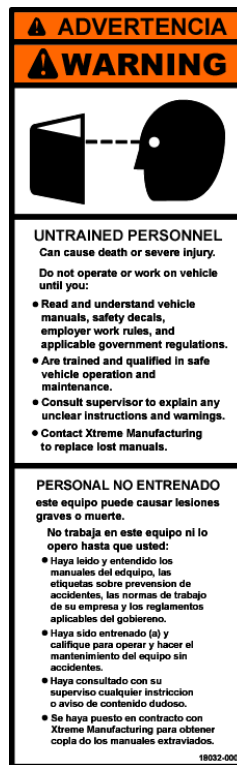


Figure 3-1. Labels and Load Charts (Sheet 8 of 18)

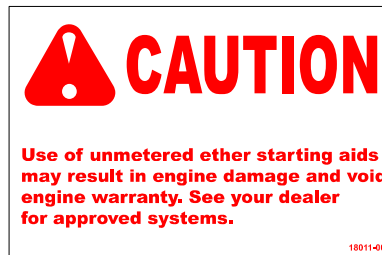


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Figure 3-1. Labels and Load Charts (Sheet 9 of 18)



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Figure 3-1. Labels and Load Charts (Sheet 10 of 18)



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Figure 3-1. Labels and Load Charts (Sheet 11 of 18)



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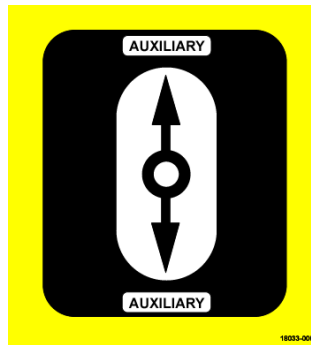


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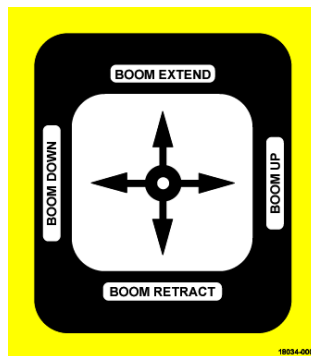


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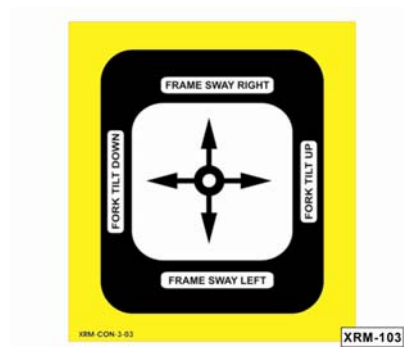
Figure 3-1. Labels and Load Charts (Sheet 12 of 18)



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Figure 3-1. Labels and Load Charts (Sheet 13 of 18)



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Figure 3-1. Labels and Load Charts (Sheet 14 of 18)

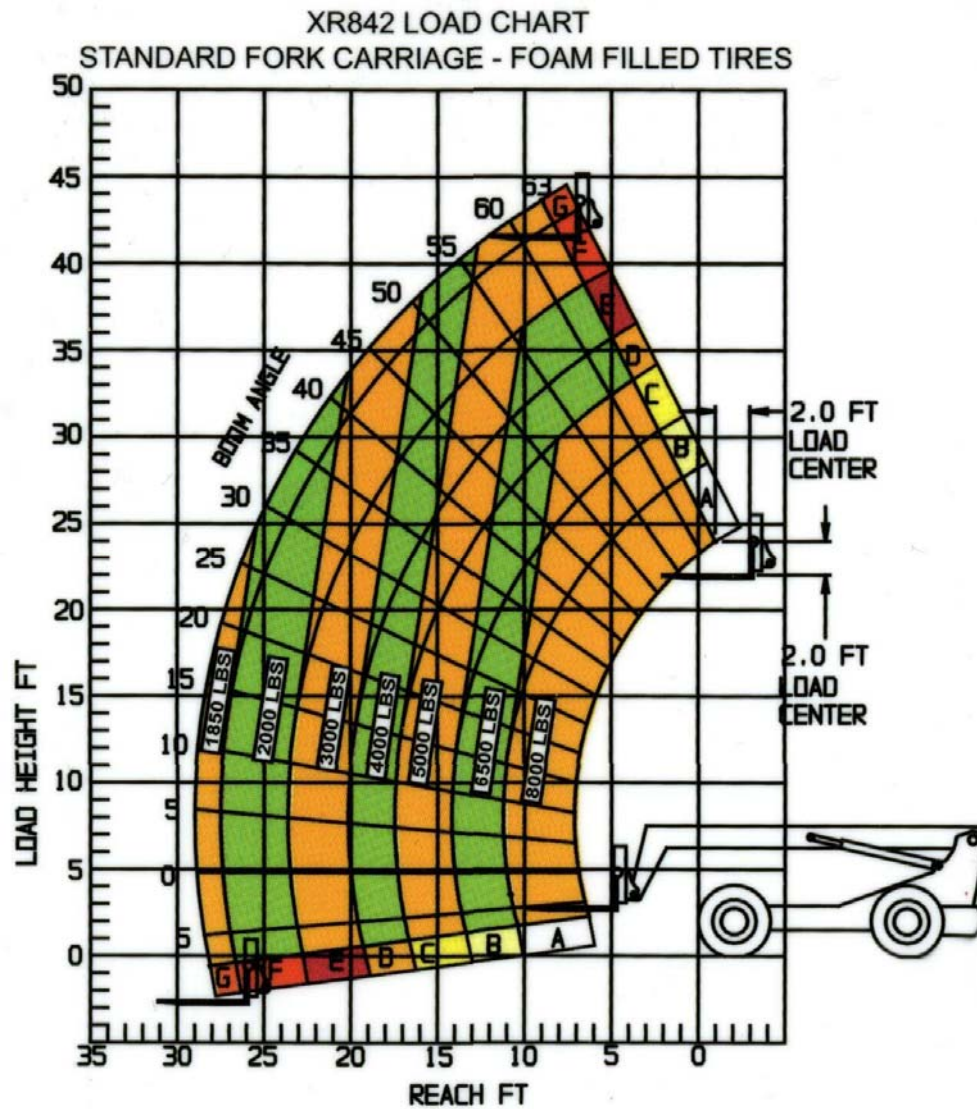


Figure 3-1. Labels and Load Charts (Sheet 15 of 18)

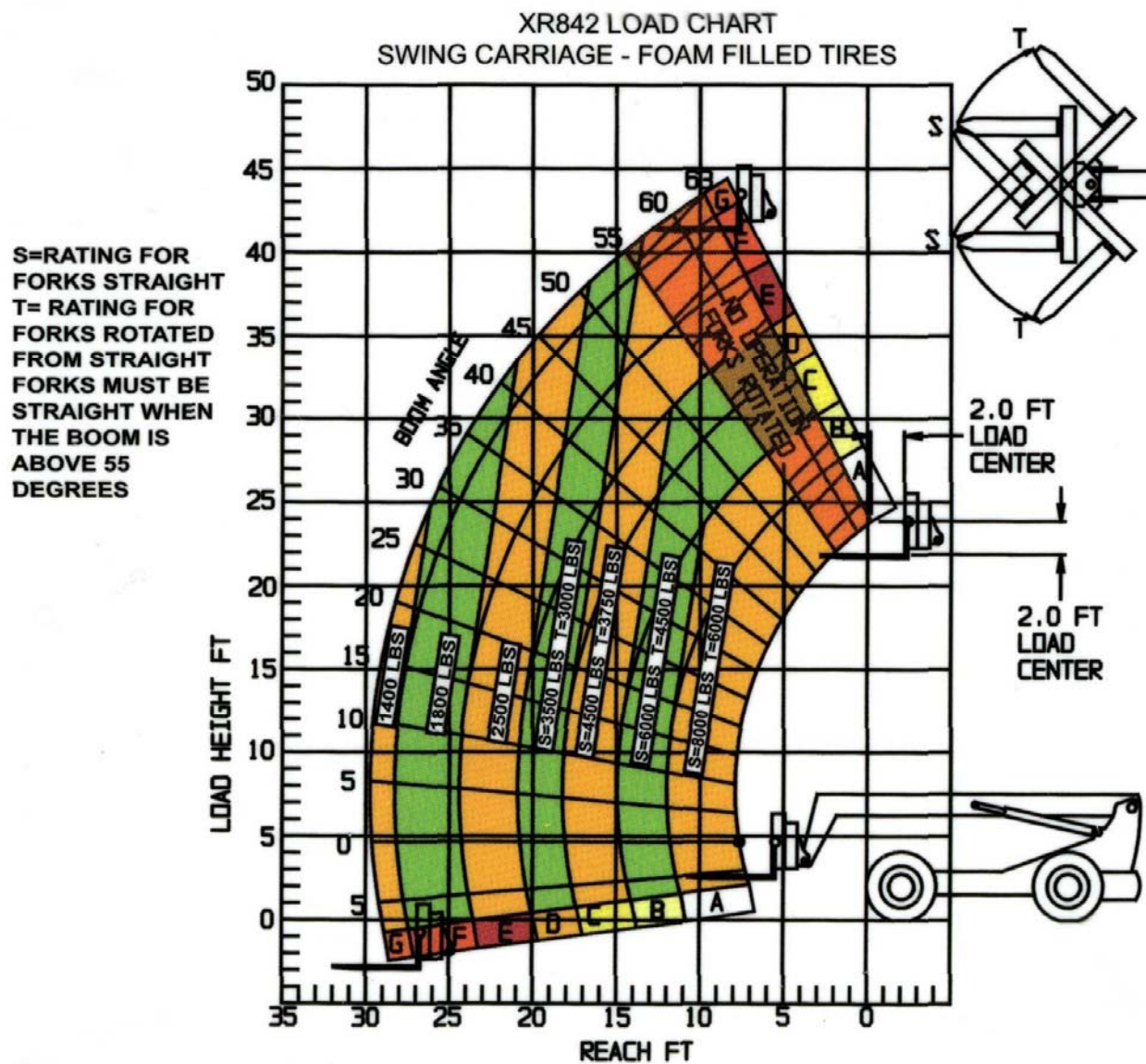


Figure 3-1. Labels and Load Charts (Sheet 16 of 18)

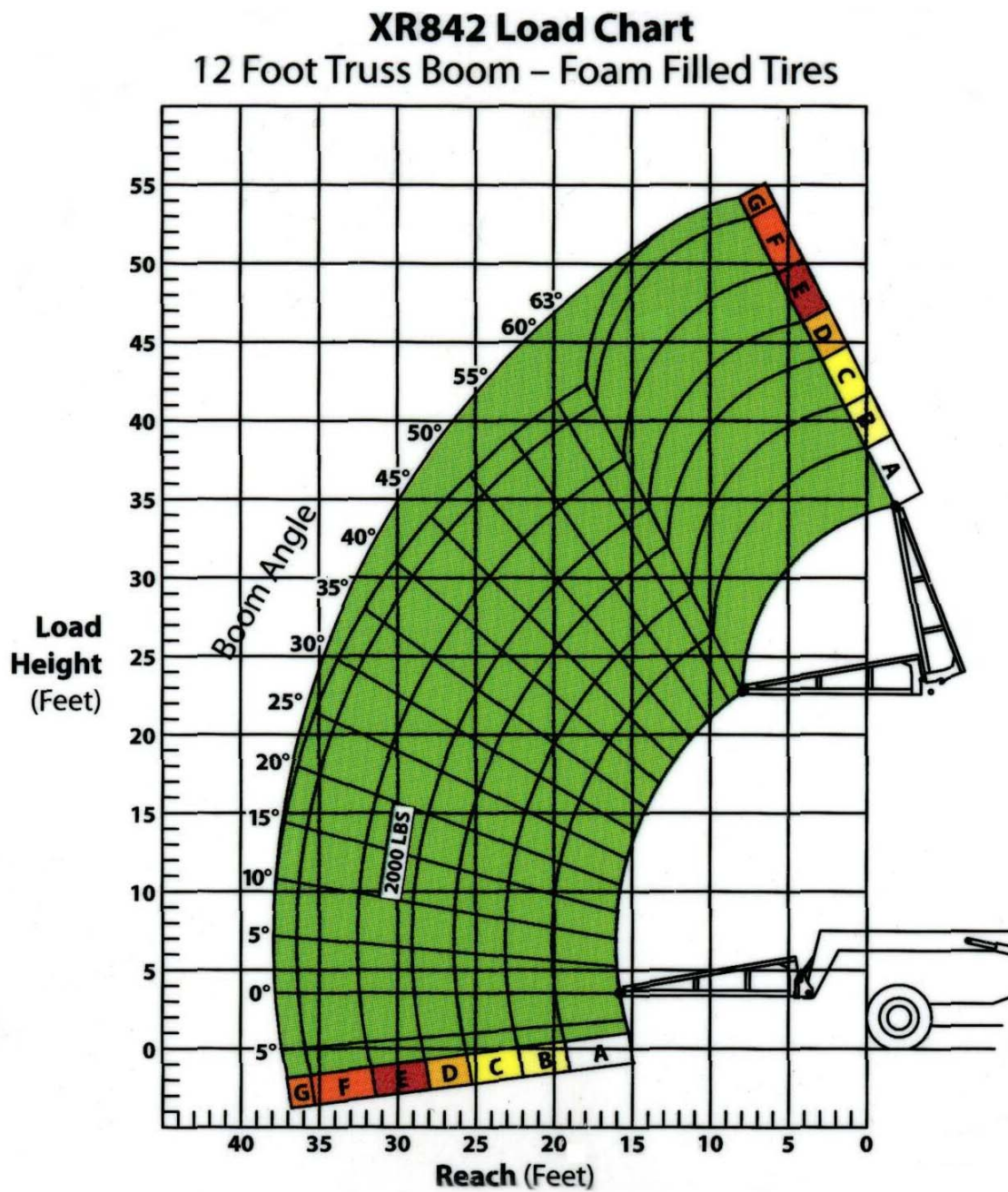


Figure 3-1. Labels and Load Charts (Sheet 17 of 18)

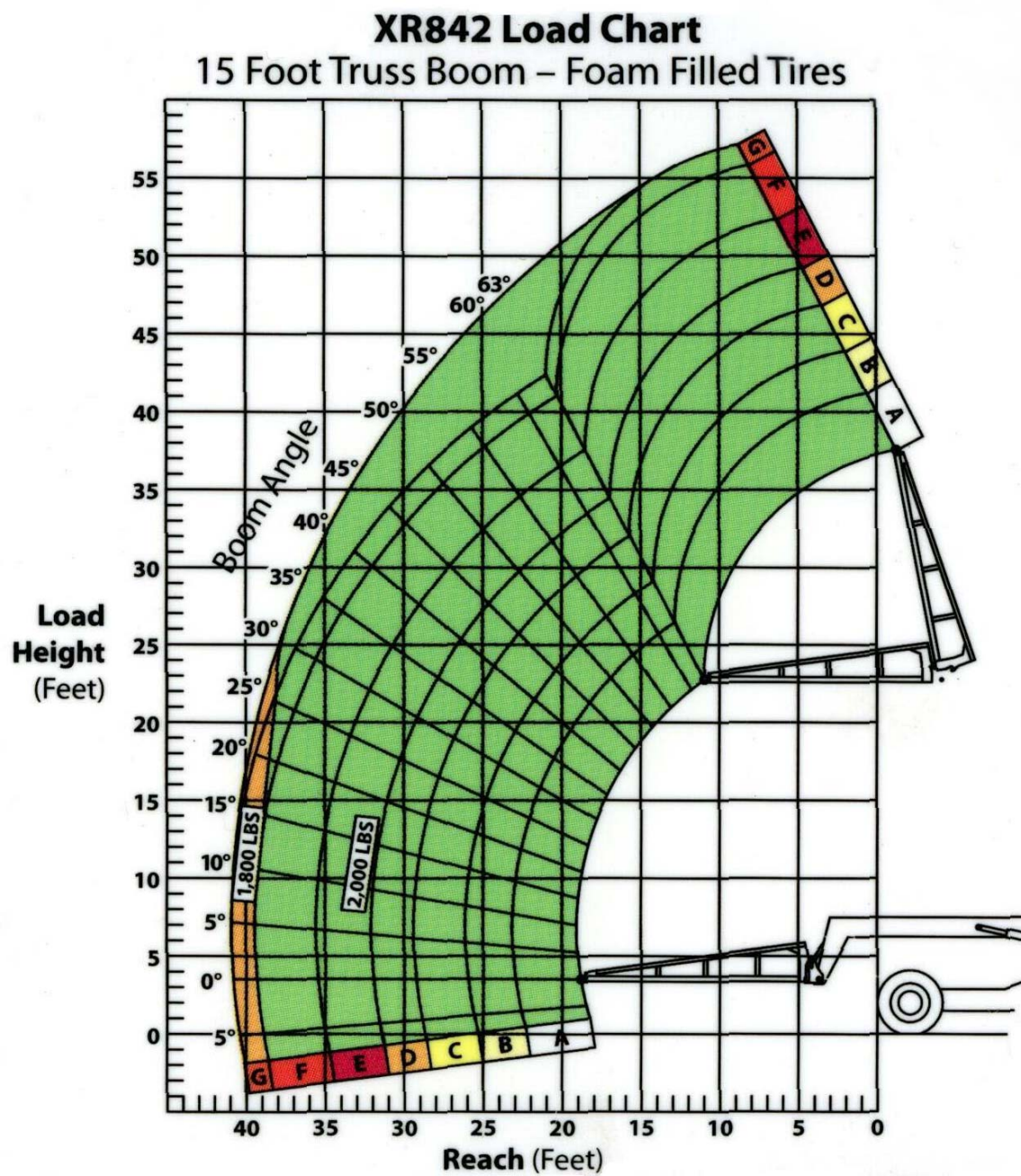


Figure 3-1. Labels and Load Charts (Sheet 18 of 18)

Table 3-1. Labels and Load Charts

Figure & Item No.	Part No.	Description	Quantity	Use On
3-1-1	18018-000	Label, Danger, Electrocution	1	—
3-1-2	18300-000	Label, Warning, Personnel Platforms	1	—
3-1-3	18017-000	Label, Danger, Falling Boom Or Load	1	—
3-1-4	18019-000	Label, Danger, Stay Clear	1	—
3-1-5	18026-000	Label, Seat Belt	1	—
3-1-6	18027-000	Label, Install Cover	1	—
3-1-7	18030-000	Label, No Feet	2	—
3-1-8	18020-000	Label, Warning, Backward Tip Over	1	—
3-1-9	18021-000	Label, Warning, Vehicle Roll Away	1	—
3-1-10	18041-000	Label, Warning, Pinch Point Area	5	—
3-1-11	18024-000	Label, Warning, No Riding	1	—
3-1-12	18025-000	Label, Warning, No Riders	1	—
3-1-13	18023-000	Label, Warning, Welding/Modification	1	—
3-1-14	18022-000	Label, Warning, Vehicle Tip Over	1	—
3-1-15	18031-000	Label, Warning, Safe Operation	1	—
3-1-16	18032-000	Label, Warning, Untrained Personnel	1	—
3-1-17	18010-000	Label, Caution, Watch Your Step	1	—
3-1-18	18011-000	Label, Caution, No Ether	1	—
3-1-19	18028-000	Label, Caution, Diesel Fuel	1	—
3-1-20	18016-000	Label, Caution, Hot	1	—
3-1-21	18086-000	Label, Caution, Hydraulic Oil	1	—
3-1-22	18013-000	Label, Caution, Diesel Only	1	—
3-1-23	18012-000	Label, Hydraulic Oil Only	1	—
3-1-24	18015-000	Label, Check/Fill Coolant	1	—
3-1-25	18014-000	Label, Check/Fill Engine Oil	1	—

Table 3-1. Labels and Load Charts

Figure & Item No.	Part No.	Description	Quantity	Use On
3-1-26	18087-000	Label, Transmission Fluid	1	—
3-1-27	18033-000	Control, Auxiliary	1	—
3-1-28	18034-000	Control, Boom	1	—
3-1-29	18035-000	Control, Attachment Tilt and Frame Sway	1	—
3-1-30	18039-000	Indicator, Boom Angle	1	—
3-1-31	18050-000	Lettering (A-C), Boom	1	—
3-1-32	18051-000	Lettering (D-E), Boom	1	—
3-1-33	18052-000	Lettering (F-G), Boom	1	—
3-1-34	17014-000	Load chart, standard carriage	1	—
3-1-35	17015-000	Load chart, swing carriage	1	—
3-1-36	17016-000	Load chart, 12 foot truss boom	1	—
3-1-37	17017-000	Load chart, 15 foot truss boom	1	—

Notes:

1. Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

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Section 4

Engine

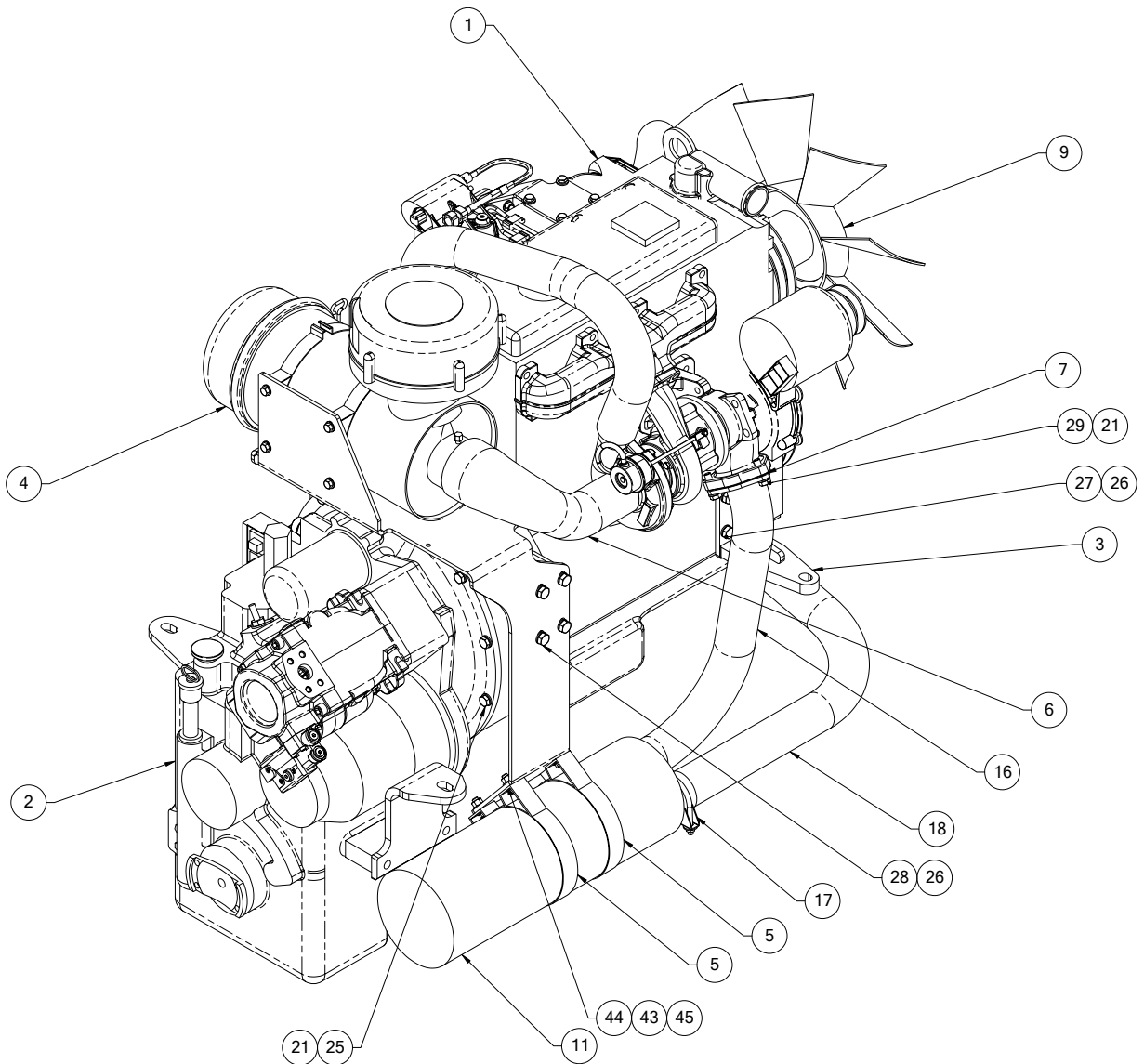


Figure 4-1. Engine Transmission Assembly (Sheet 1 of 3)

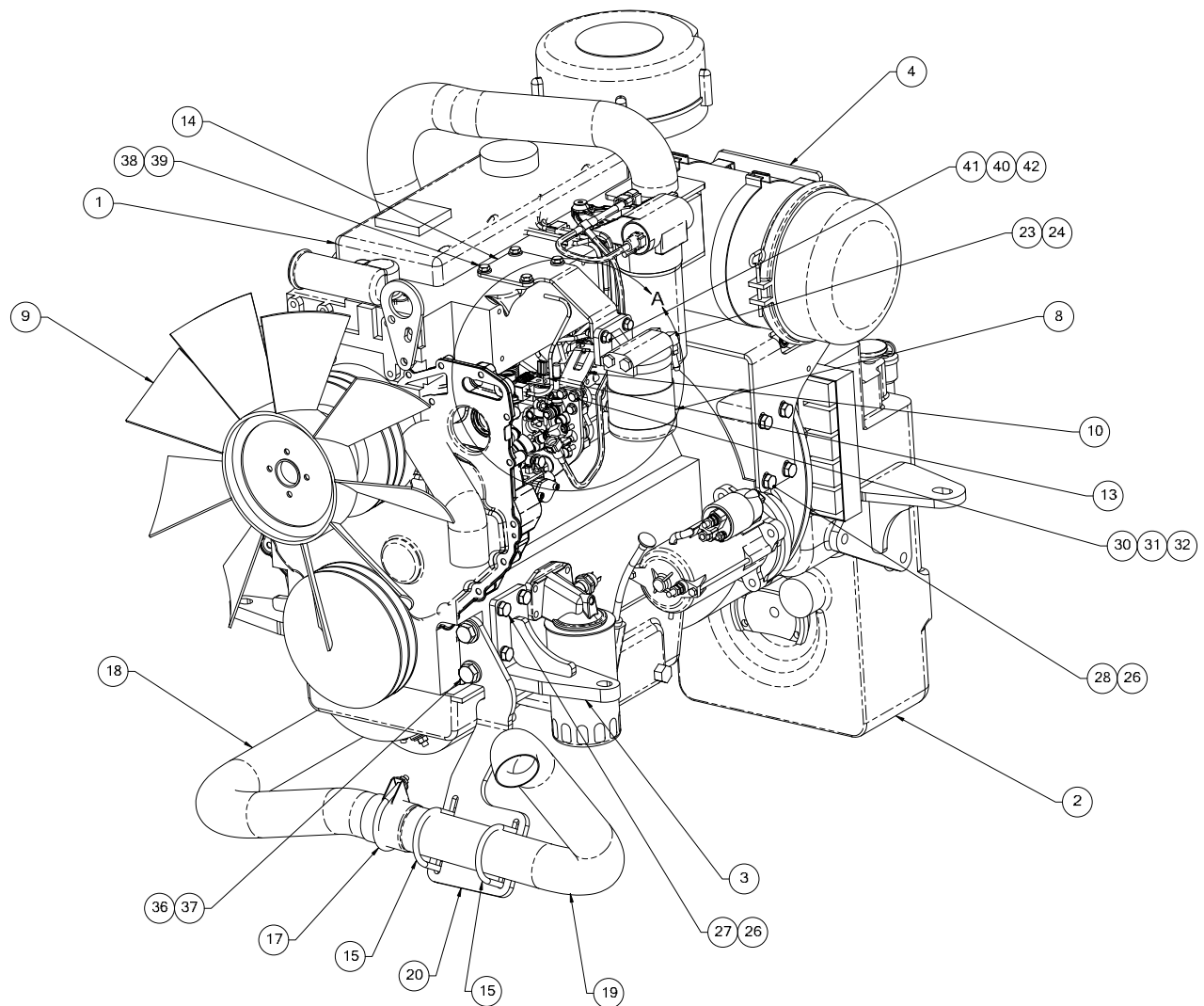


Figure 4-1. Engine Transmission Assembly (Sheet 2 of 3)

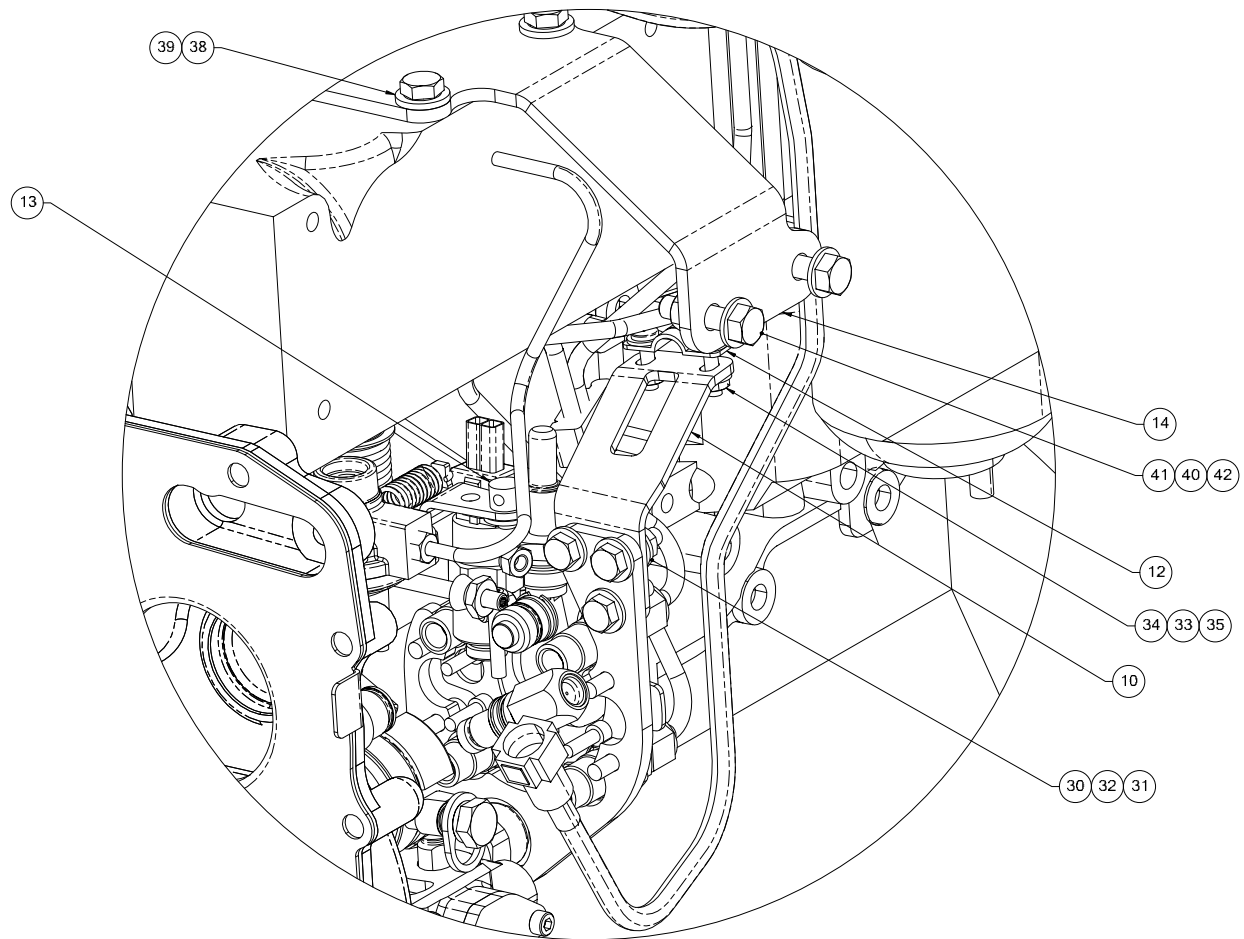


Figure 4-1. Engine Transmission Assembly (Sheet 3 of 3)

Table 4-1. Engine Transmission Assembly

Figure & Index No.	Part No.	Description	Quantity	Use On
–	26520-000	Engine Transmission Assembly	–	–
–	13952-009	Oil filter	1	–
–	13952-008	Fuel filter	1	–
4-1-1	13954-000	Engine	1	–
4-1-2	26517-000	Transmission / pump assembly	1	–
4-1-3	25719-000	Engine mount weldment	2	–
4-1-4	25727-000	Air cleaner assembly	1	–
4-1-5	11371-000	Muffler mounting clamp	2	–
4-1-6	25590-000	Air cleaner hose	1	–
4-1-7	13952-013	Exhaust gasket-	1	–
4-1-8	13952-010	Fuel separator	1	–
4-1-9	13970-000	Fan	1	–
4-1-10	25659-000	Throttle cable bracket	1	–
4-1-11	14403-000	Exhaust muffler	1	–
4-1-12	14802-000	Clamp-control cable-	1	–
4-1-13	14803-000	Pivot-control cable	1	–
4-1-14	25986-000	Fuel separator mount	1	–
4-1-15	14405-000	Exhaust clamp 2-1/2" (U-bolt only)	2	–
4-1-16	25875-000	Exhaust header weldment	1	–
4-1-17	14405-000	Exhaust clamp 2 1/2"	3	–
4-1-18	26026-000	Exhaust pipe	1	–
4-1-19	26030-000	Exhaust pipe	1	–
4-1-20	26027-000	Exhaust pipe bracket	1	–
4-1-21	11015-011	Washer M10 flat metric	15	–
4-1-22	11636-001	Fitting elbow 45 -2MP-2FP	1	–

Table 4-1. Engine Transmission Assembly

Figure & Index No.	Part No.	Description	Quantity	Use On
4-1-23	11674-003	Fitting elbow 90 -05MBA-02FP	2	—
4-1-24	11563-004	Fitting STR 1/8 MP - 5/16" barbed hose	2	—
4-1-25	10405-030	Screw M10-1.5 HHC x 30mm LG	12	—
4-1-26	11015-012	Washer M12 flat metric	16	—
4-1-27	10406-040	Screw M12-1.75mm HHC x 40mm LG	8	—
4-1-28	10406-030	Screw M12-1.75mm HHC x 30mm	8	—
4-1-29	10405-035	Screw M10-1.50m HHC x 35mm	3	—
4-1-30	11001-004	Washer 1/4 SAE flat ASTM	7	—
4-1-31	10000-008	Screw 1/4-20UNC HHC x 1"	3	—
4-1-32	10900-004	Nut 1/4-20 UNC reg hex	3	—
4-1-33	11001-003	Washer #10 SAE flat	4	—
4-1-34	10908-003	Nut #10-24UNC hex lock	2	—
4-1-35	10253-006	Screw #10-24UNC PHM x 3/4"	2	—
4-1-36	11015-014	Washer M16 flat metric	2	—
4-1-37	10408-030	Screw M16x2.00 HHC x 30mm	2	—
4-1-38	11015-010	Washer M8 flat metric	4	—
4-1-39	10404-020	Screw M8-1.25 HHC x 20mm	4	—
4-1-40	11001-005	Washer 5/16 SAE flat ASTM	4	—
4-1-41	10001-010	Screw 5/16-18UNC HHC x 1-1/4"	2	—
4-1-42	10900-005	Nut 5/16-18UNC reg hex	2	—
4-1-43	11001-006	Washer 3/8 SAE flat	8	—
4-1-44	10002-008	Screw 3/8-16UNC HHC x 1"	4	—
4-1-45	10900-006	Nut 3/8-16UNC reg hex	4	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

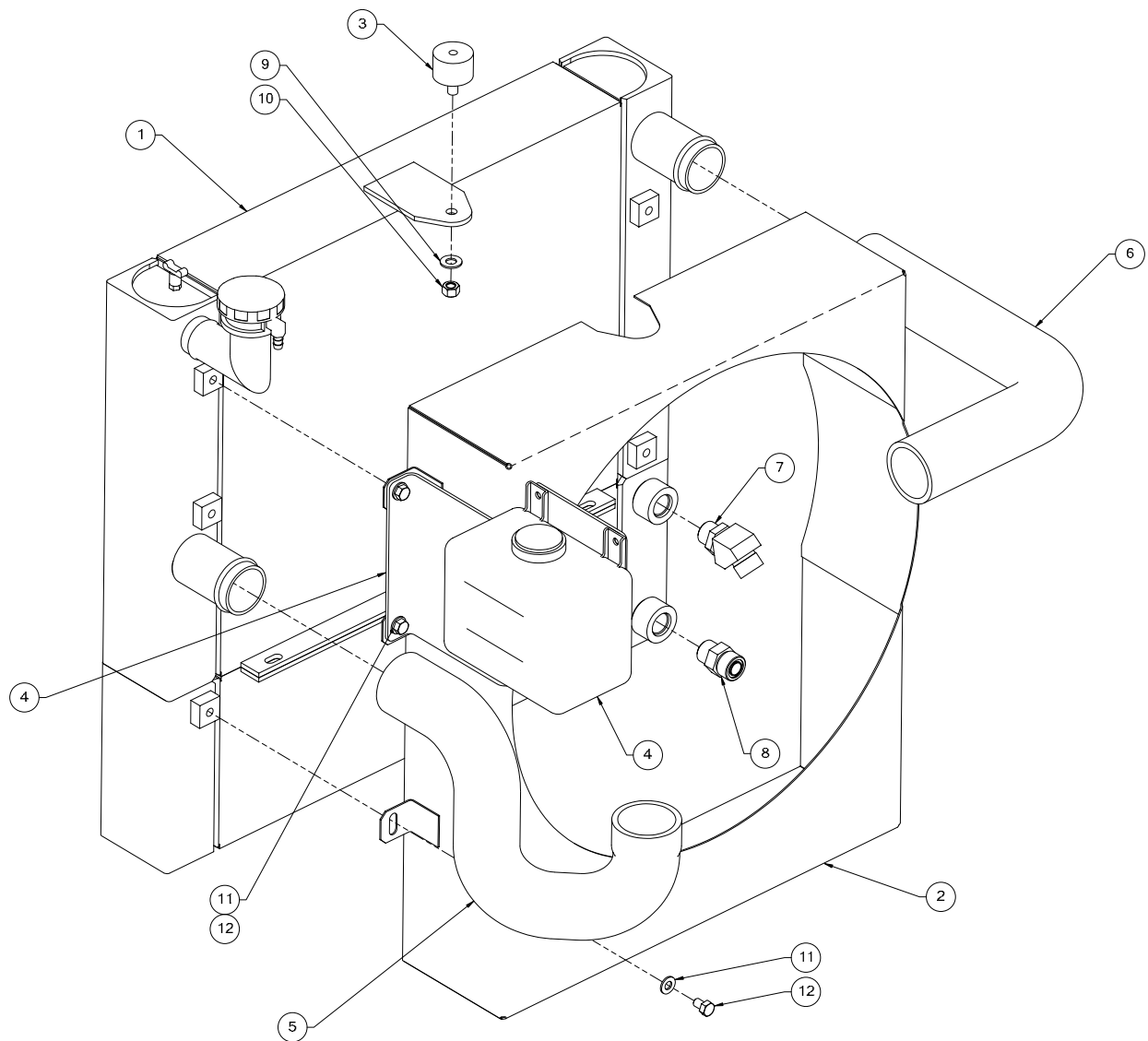


Figure 4-2. Radiator Assembly

Table 4-2. Radiator Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26516-000	Radiator assembly	–	–
4-2-1	14557-000	Radiator / cooler assembly	1	–
4-2-2	25732-000	Fan shroud weldment	1	–
4-2-3	12354-000	Isolator mount	1	–
4-2-4	25770-000	Overflow tank assembly	1	–
4-2-5	25620-000	Radiator hose-lower	1	–
4-2-6	25621-000	Radiator hose (upper)	1	–
4-2-7	11705-011	Fitting elbow 45 -10MBA-10MFS	1	–
4-2-8	11700-019	Fitting STR 10MFS-10MB	1	–
4-2-9	11001-006	Washer 3/8" SAE flat	1	–
4-2-10	10900-006	Nut 3/8-16UNC reg hex	1	–
4-2-11	11001-005	Washer 5/16" SAE flat ASTM	5	–
4-2-12	10001-004	Screw 5/16-18UNC HHC x 1/2"	5	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

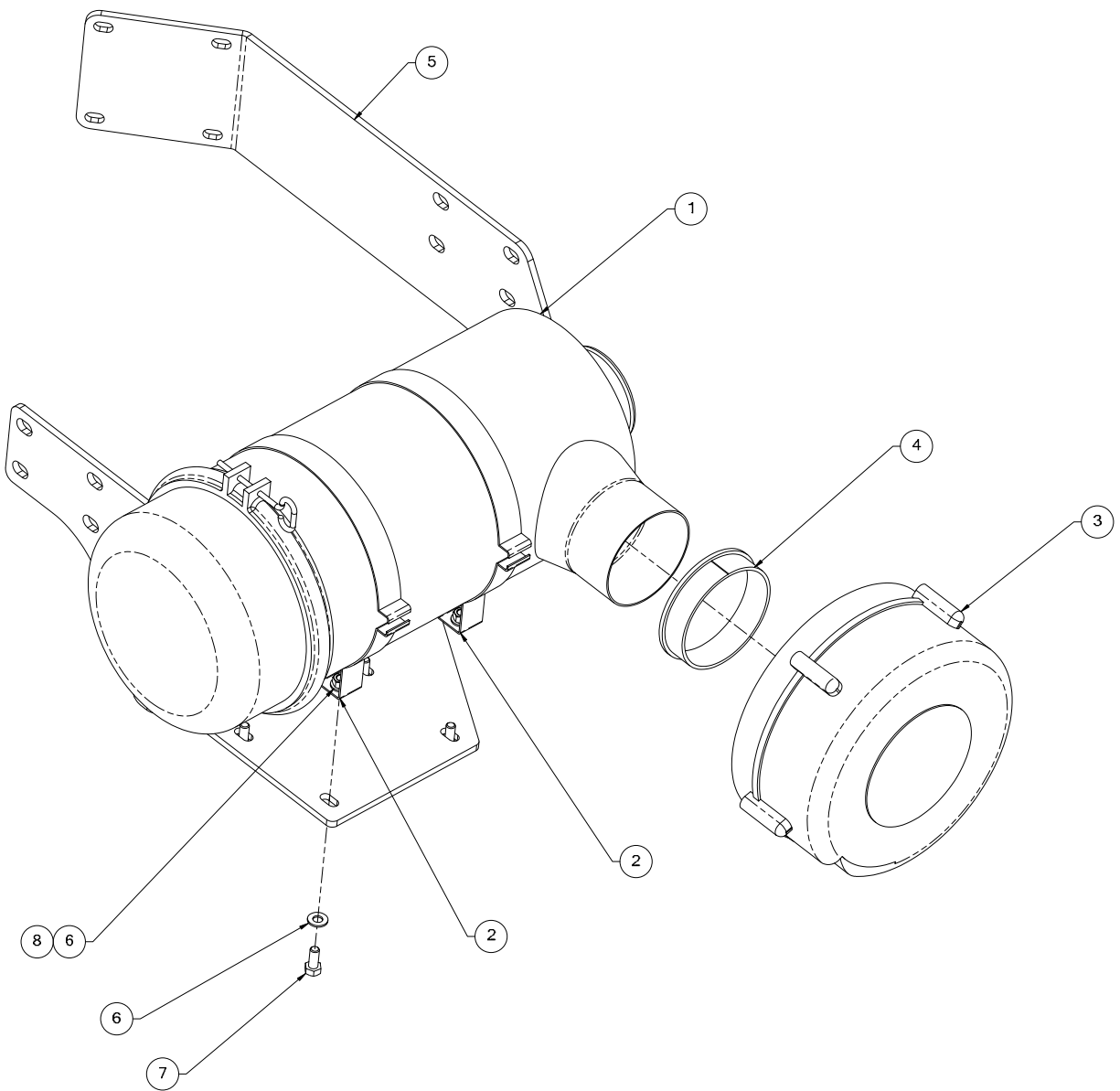


Figure 4-3. Air Cleaner Assembly

Table 4-3. Air Cleaner Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
—	25727-000	Air cleaner assembly	—	—
—	14362-010	Air filter, primary (not shown)	1	—
—	14362-011	Air filter, secondary (not shown)	1	—
4-3-1	14362-000	Air cleaner	1	—
4-3-2	11370-000	Clamp/mount 8" diameter	2	—
4-3-3	14363-000	Air pre-cleaner	1	—
4-3-4	14364-000	Adaptor sleeve	1	—
4-3-5	25539-000	Air cleaner bracket	1	—
4-3-6	11001-005	Washer, 5/16" SAE flat ASTM	8	—
4-3-7	10001-006	Screw, 5/16-18 UNC HHC x 3/4"	4	—
4-3-8	10900-005	Nut, 5/16-18 UNC hex	4	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

Section 5

Transmission, Axles, and Driveshafts

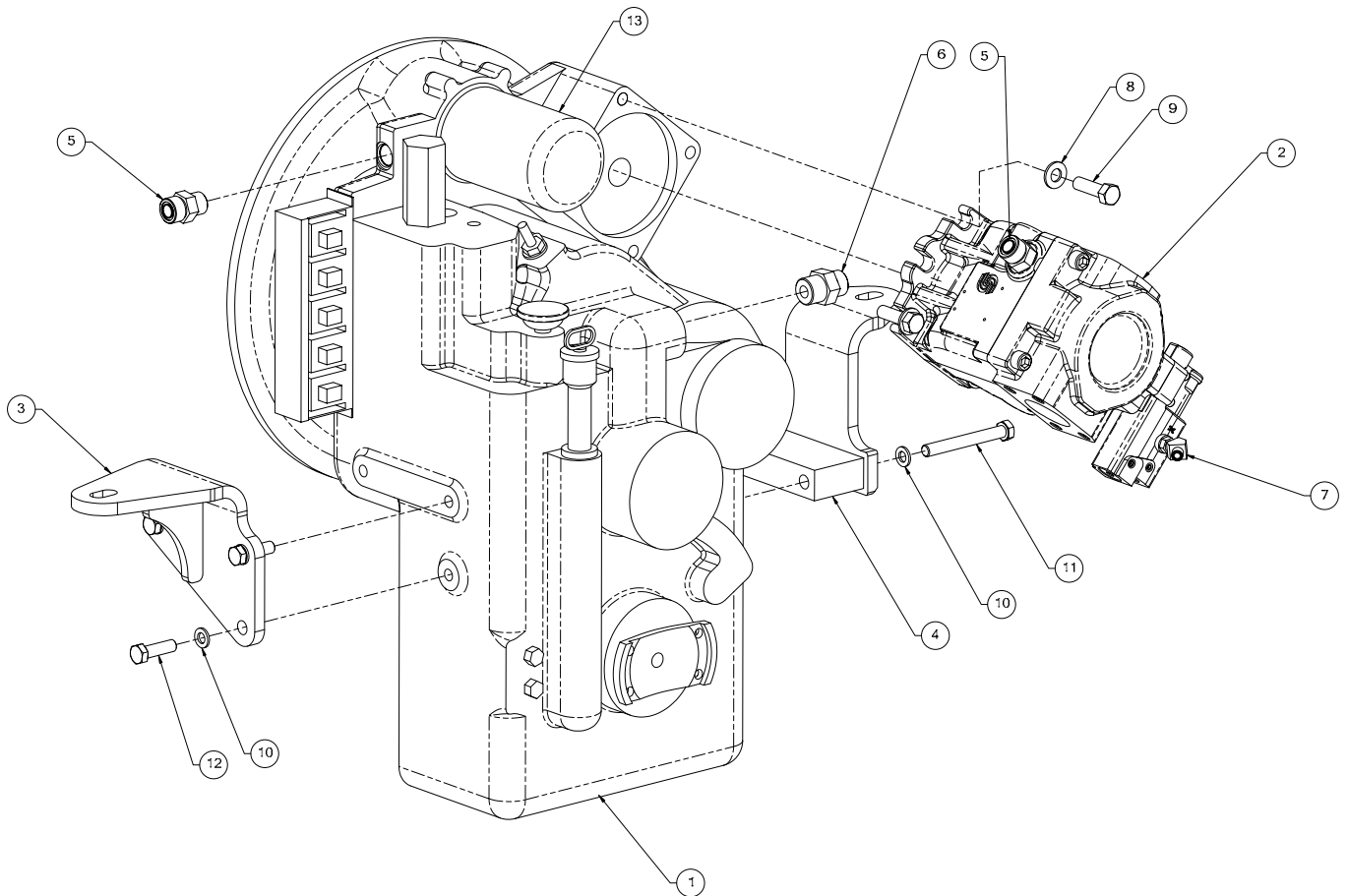


Figure 5-1. Transmission and Pump Assembly

Table 5-1. Transmission and Pump Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26517-000	Transmission and pump assembly	–	–
5-1-1	14106-000	Transmission	1	–
5-1-2	14005-000	Pump	1	–
5-1-3	26541-000	Trans mount weldment	1	–
5-1-4	26542-000	Trans mount weldment	1	–
5-1-5	11700-019	Fitting STR 10MFS-10MB	2	–
5-1-6	11700-023	Fitting STR 12MFS-12MB	1	–
5-1-7	11705-001	Fitting elbow 45 -4MBA-4MFS	1	–
5-1-8	11001-008	Washer 1/2" SAE flat	4	–
5-1-9	10004-014	Screw 1/2-13UNC HHC x 1-3/4"	4	–
5-1-10	11015-012	Washer M12 flat metric	5	–
5-1-11	10406-100	Screw M12-1.75mm HHC x 100mm	2	–
5-1-12	10406-040	Screw M12-1.75mm HHC x 40mm	3	–
5-1-13	14106-010	Transmission filter	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

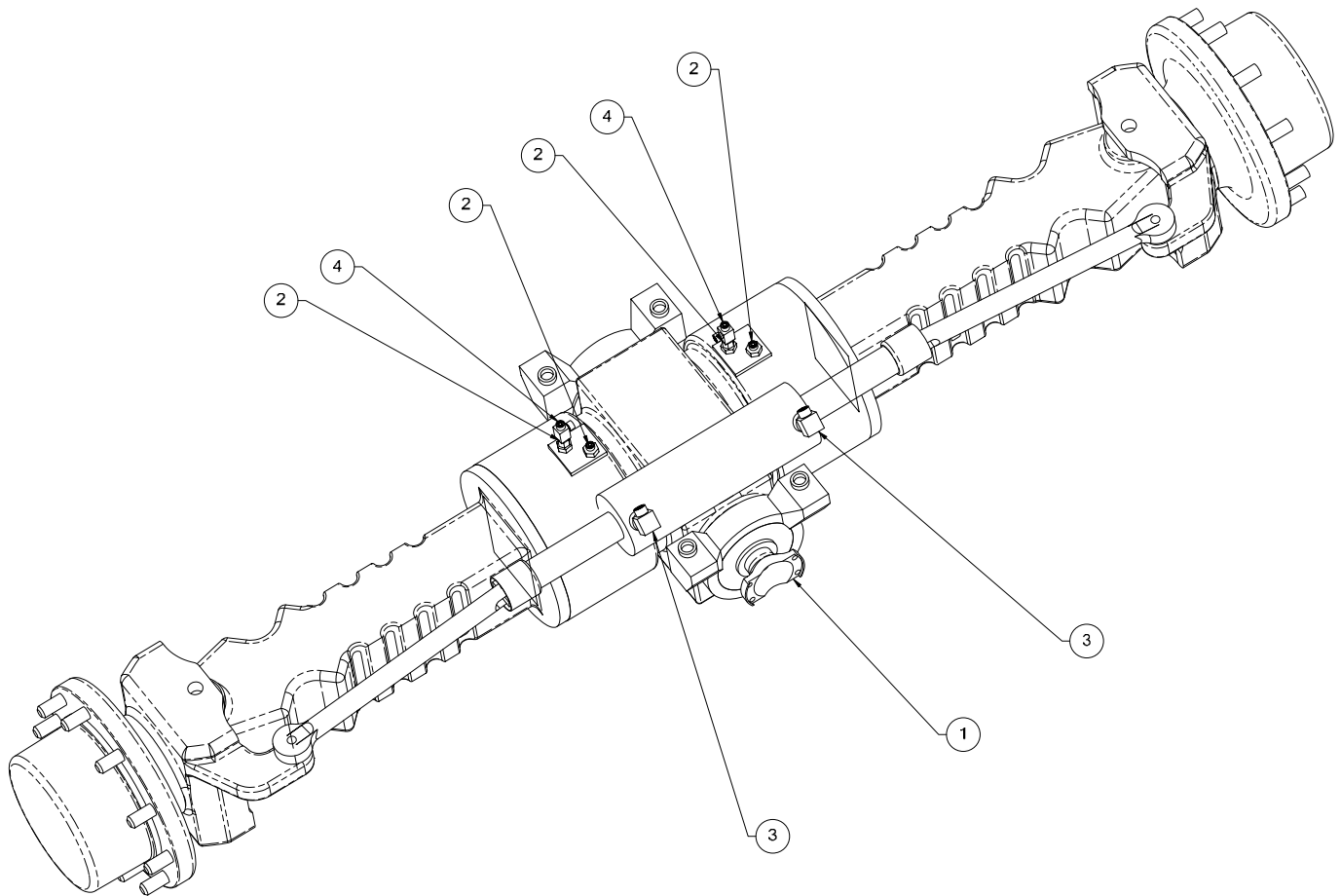


Figure 5-2. Front Axle Assembly

Table 5-2. Front Axle Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26533-000	Front axle assembly	–	–
5-2-1	14609-001	Front axle	1	–
5-2-2	11740-003	Fitting STR 04MFS-14MMORB	4	–
5-2-3	11702-011	Fitting elbow 90-08MBA-08MFS	2	–
5-2-4	11729-001	Fitting tee -04MFS-04FFSS-04MFS	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

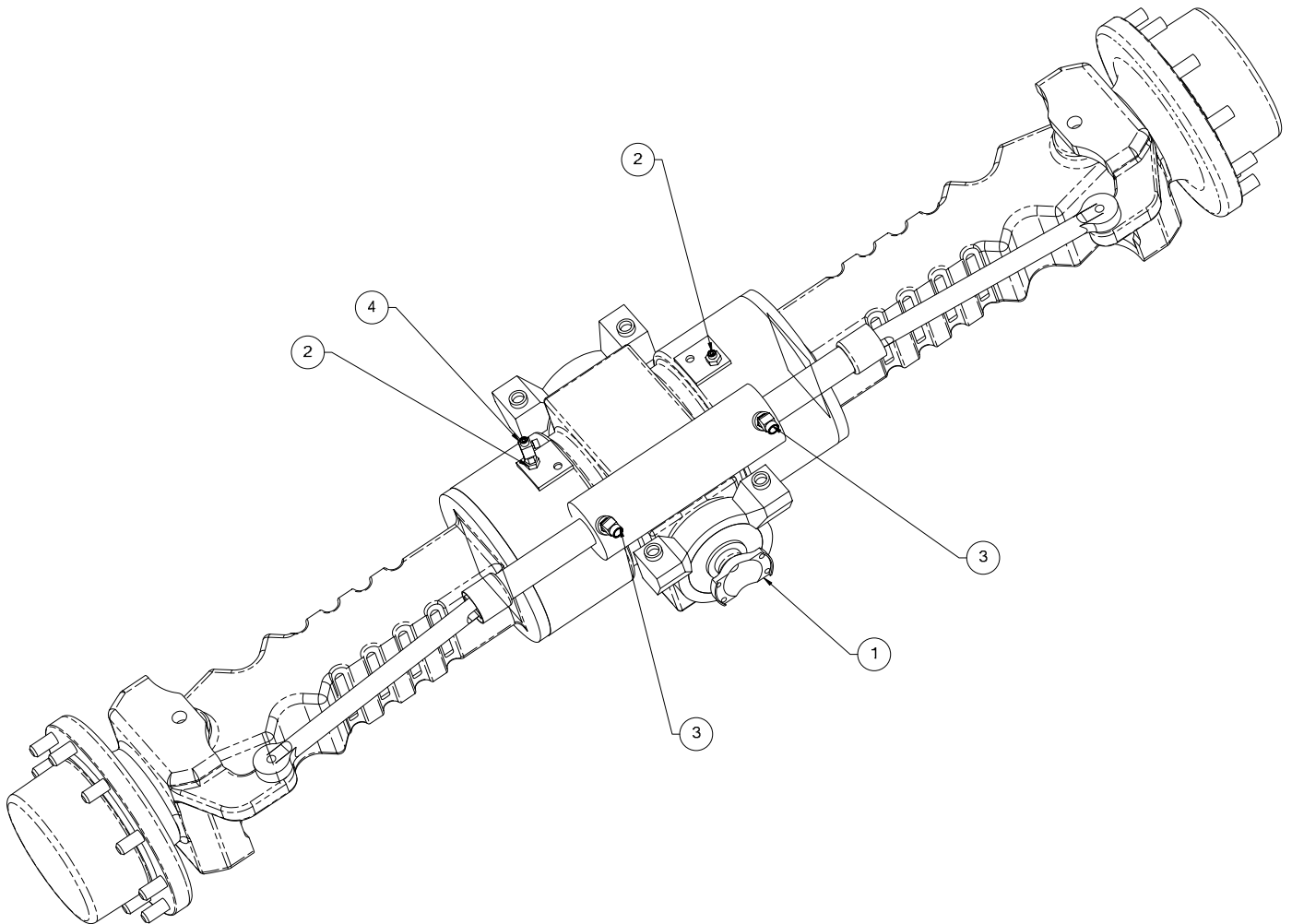


Figure 5-3. Rear Axle Assembly

Table 5-3. Rear Axle Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26532-000	Rear axle assembly	–	–
5-3-1	14610-001	Rear axle	1	–
5-3-2	11740-003	Fitting STR 04MFS-14MMORB	2	–
5-3-3	11705-008	Fitting elbow 45-8MBA-8MFS	2	–
5-3-4	11729-001	Fitting tee -04MFS-04FFSS-04MFS	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

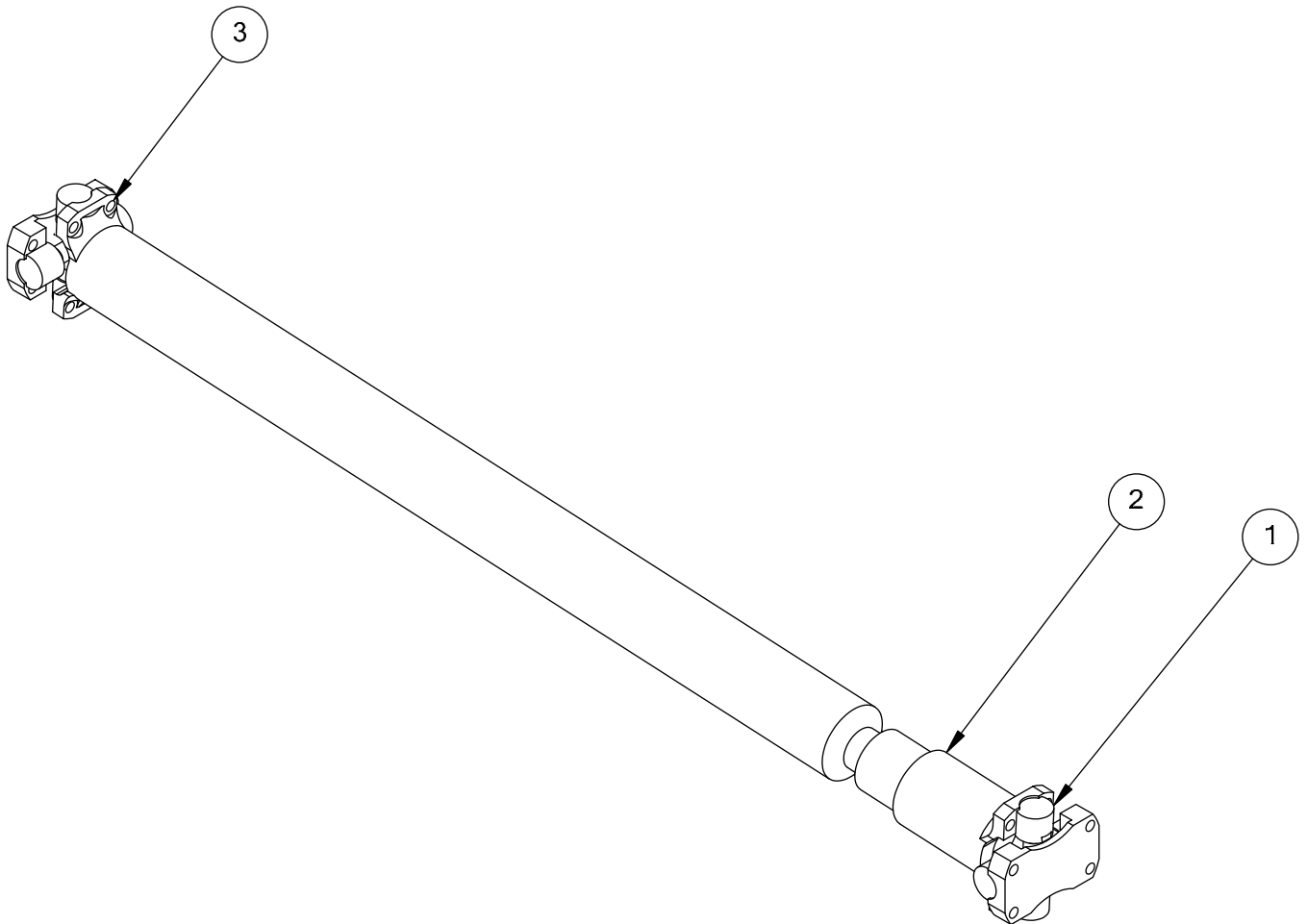


Figure 5-4. Front Driveshaft Assembly

Table 5-4. Front Driveshaft Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	14611-000	Front driveshaft assembly	–	–
5-4-1	14602-010	Cross and bearing kit	2	–
5-4-2	14611-011	Slip yoke	1	–
5-4-3	14611-012	Screw HHC	8	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

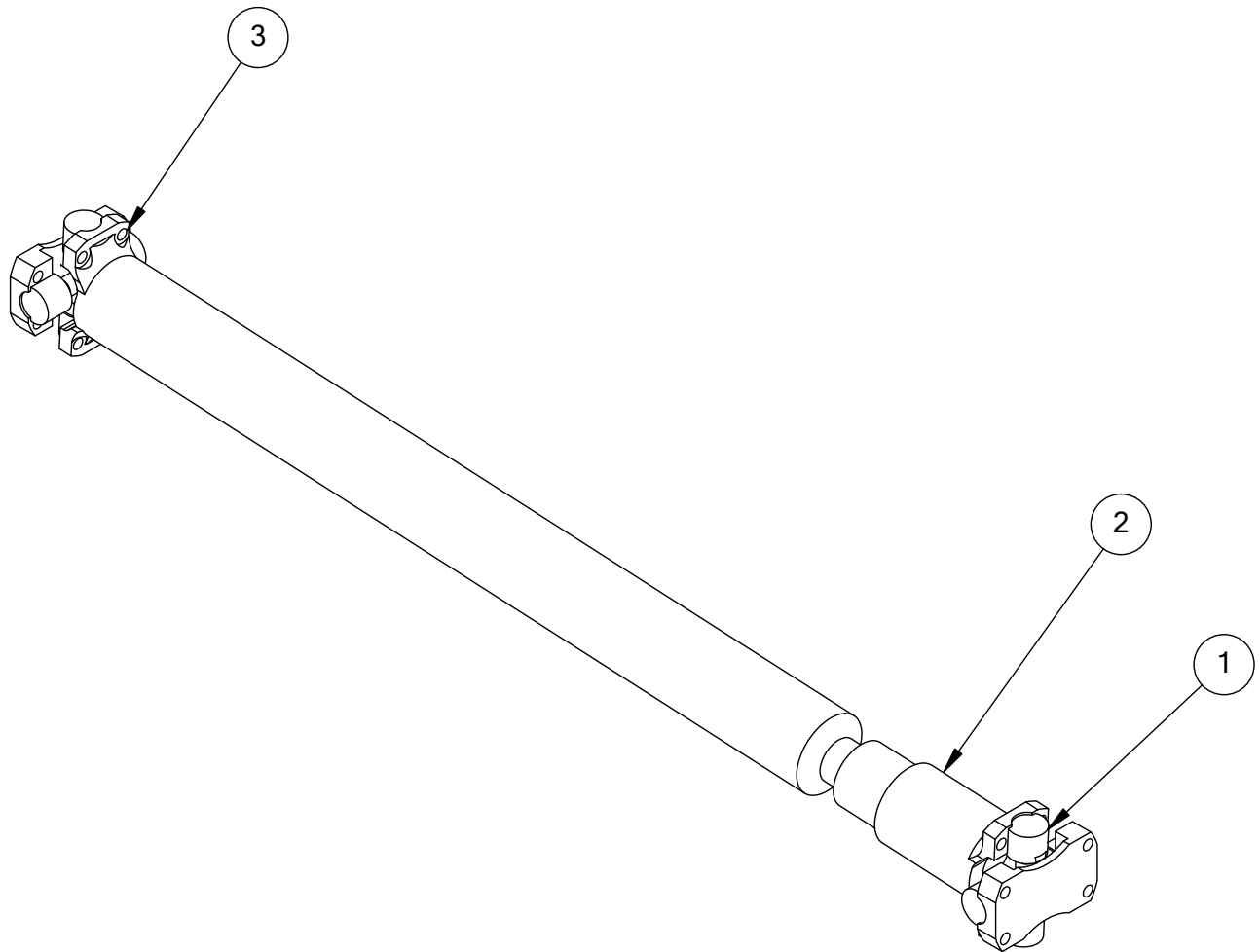


Figure 5-5. Rear Driveshaft Assembly

Table 5-5. Rear Driveshaft Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	14612-000	Rear driveshaft assembly	–	–
5-5-1	14602-010	Cross and bearing kit	2	–
5-5-2	14612-011	Slip yoke	1	–
5-5-3	14611-012	Screw HHC	8	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

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Section 6

Steering, Brakes, Wheels, and Tires

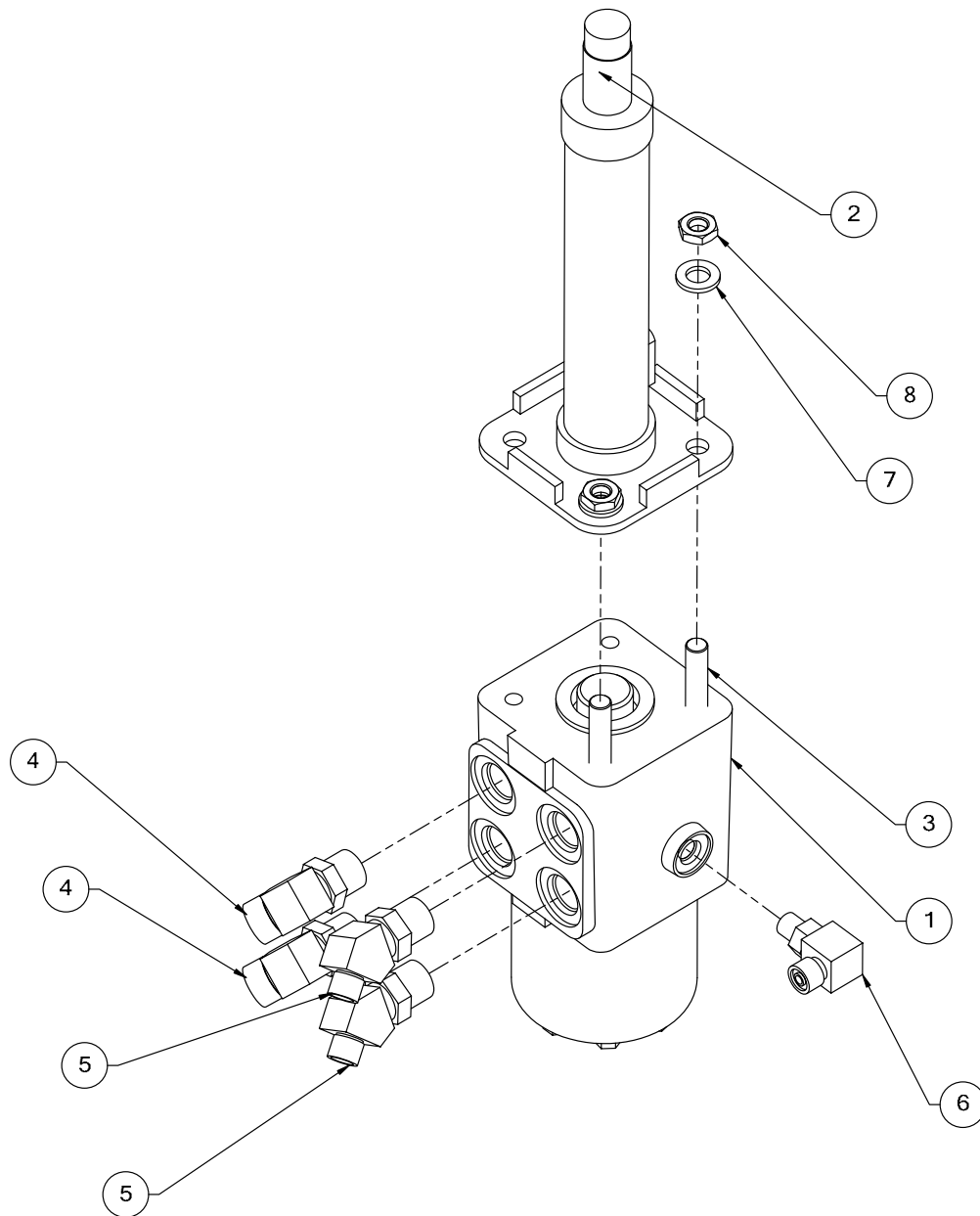


Figure 6-1. Steering Column Assembly

Table 6-1. Steering Column Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25782-000	Steering column assembly	–	–
6-1-1	14004-000	Steering control unit	1	–
6-1-2	14650-000	Steering column	1	–
6-1-3	10867-003	Stud bolt M10x1.50 full THD x 50mm	2	–
6-1-4	11705-008	Fitting elbow 45 -8MBA-8MFS	2	–
6-1-5	11705-005	Fitting elbow 45 -8MBA-6MFS	2	–
6-1-6	11702-001	Fitting elbow 90 -04MBA-04MFS	1	–
6-1-7	11015-011	Washer M10 flat metric	2	–
6-1-8	10941-011	Nut M10x1.5 hex jam	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

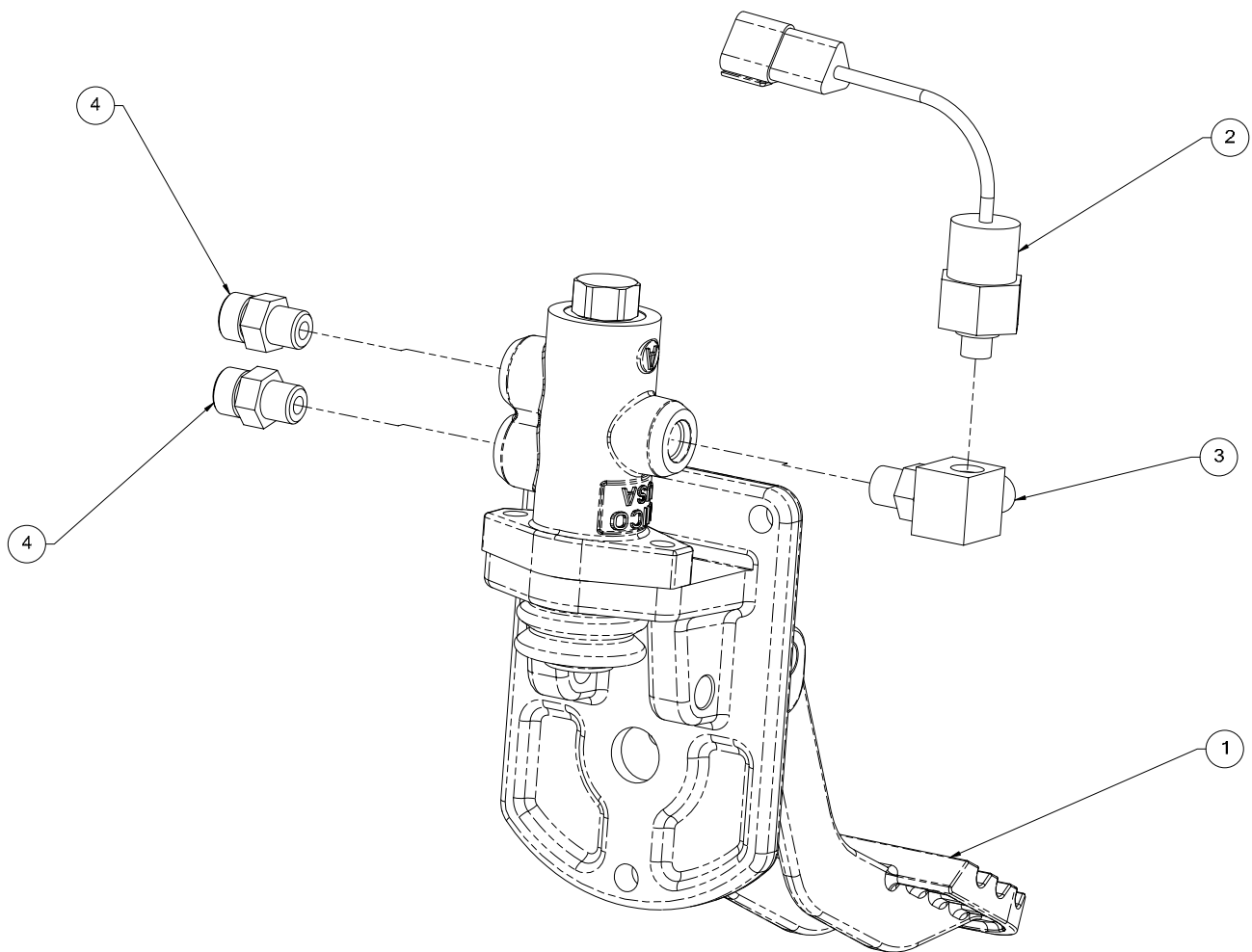


Figure 6-2. Brake Valve Assembly

Table 6-2. Brake Valve Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26689-000	Brake valve assembly	–	–
6-2-1	14231-000	Brake valve	1	–
6-2-2	13154-000	Pressure switch SPDT	1	–
6-2-3	26057-000	Fitting-elbow modified	1	–
6-2-4	11700-009	Fitting STR 06MFS-06MB	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

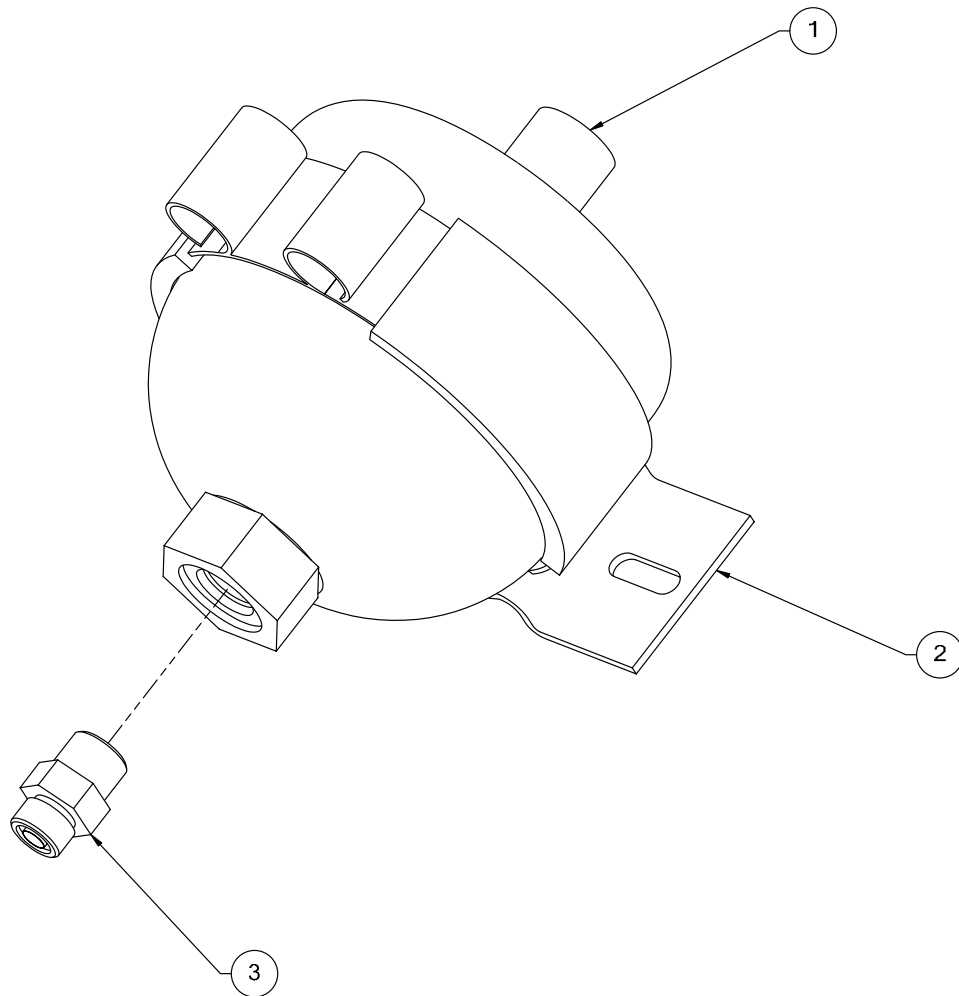


Figure 6-3. Accumulator Assembly

Table 6-3. Accumulator Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
—	25769-000	Accumulator assembly	—	—
6-3-1	14301-000	Accumulator	1	—
6-3-2	11359-000	Accumulator clamp and mount	1	—
6-3-3	11700-010	Fitting, STR 06MFS-08MB	1	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

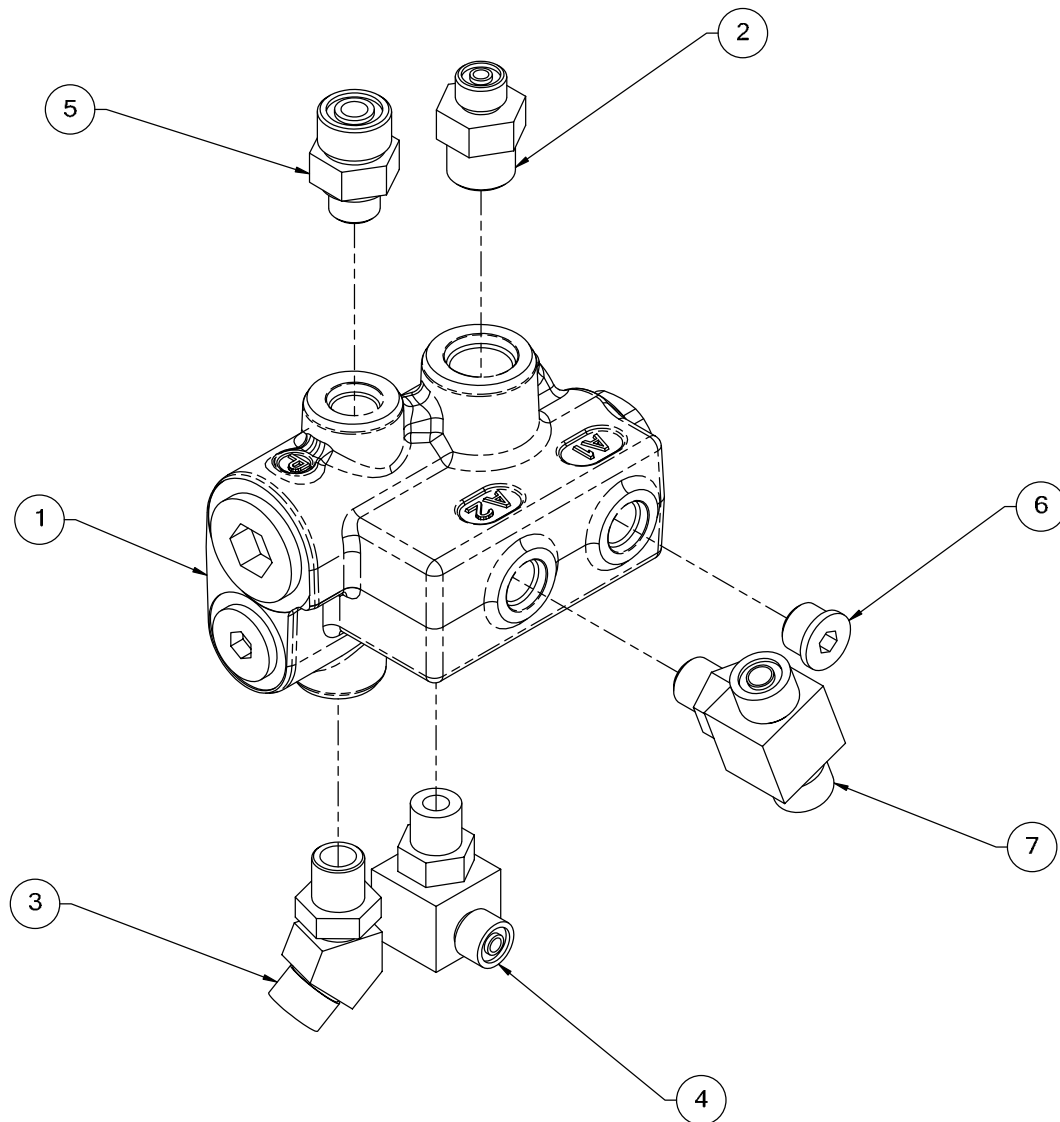


Figure 6-4. Accumulator Charge Valve Assembly

Table 6-4. Accumulator Charge Valve Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26681-000	Accumulator charge valve assembly	–	–
6-4-1	14233-000	Accumulator charge valve	1	–
6-4-2	11700-004	Fitting STR 04MFS-08MB	1	–
6-4-3	11705-004	Fitting elbow 45 -06MBA-04MFS	1	–
6-4-4	11702-002	Fitting elbow 90 -06MBA-04MFS	1	–
6-4-5	11700-013	Fitting STR 08MFS-06MB	1	–
6-4-6	11699-005	Plug hex SOC -06MB	1	–
6-4-7	11706-003	Fitting tee -06MFS-06MFS-06MBA	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

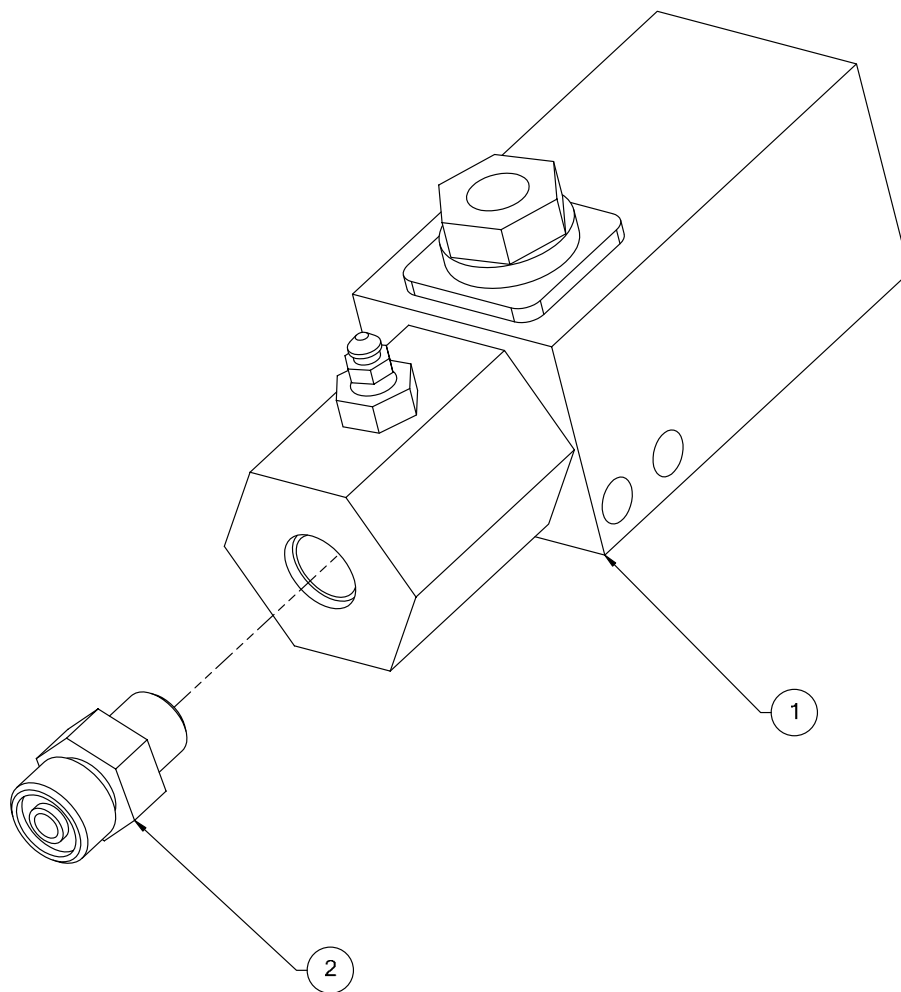


Figure 6-5. Brake Low-Pressure Switch

Table 6-5. Brake Low-Pressure Switch

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25767-000	Brake low-pressure switch	–	–
6-5-1	13153-000	Brake low-pressure switch	1	–
6-5-2	11700-001	Fitting, STR 04MFS-04MB	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

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Section 7

Hydraulic System

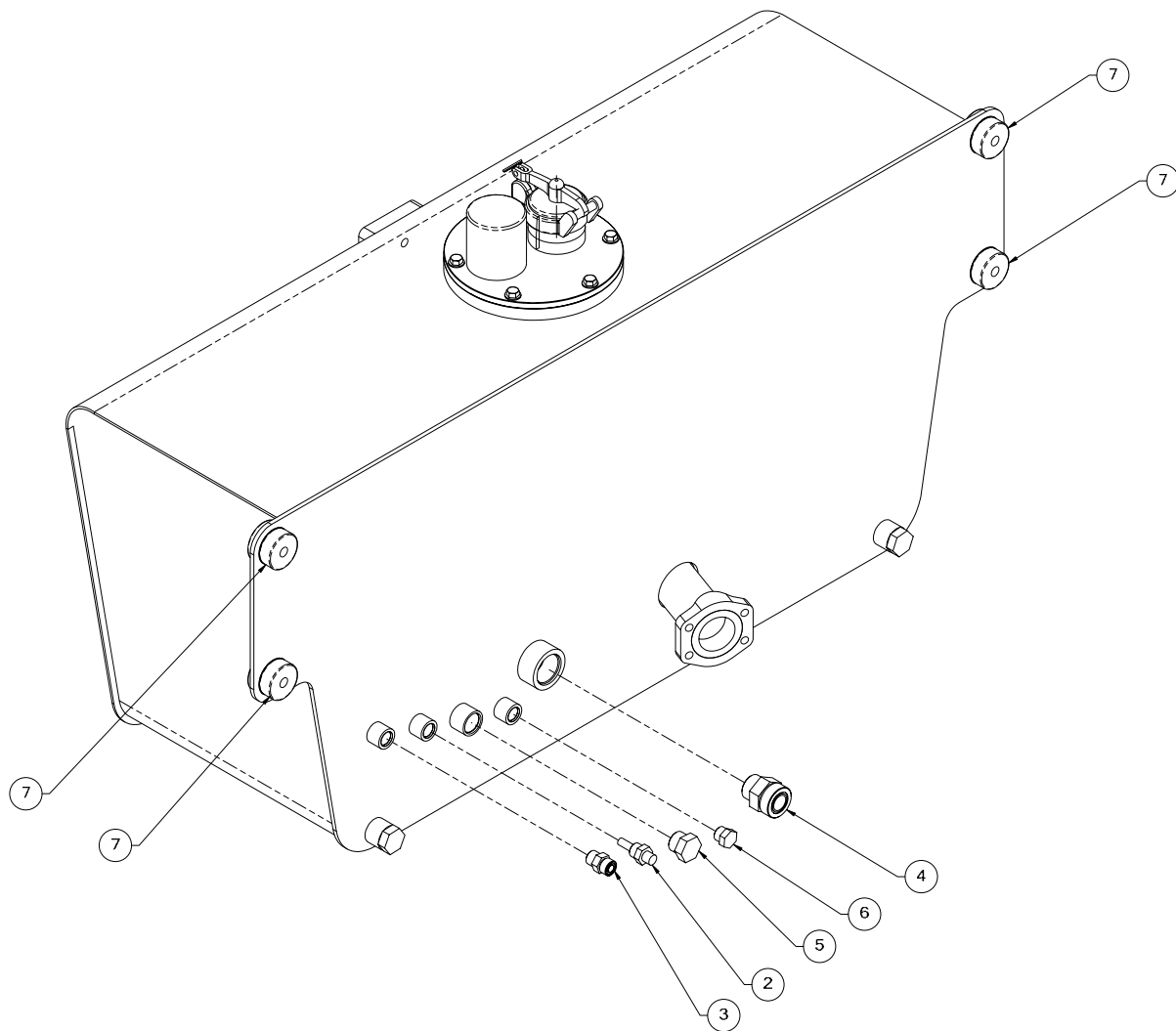


Figure 7-1. Hydraulic Tank Assembly

Table 7-1. Hydraulic Tank Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
—	26641-000	Hydraulic tank assembly	—	—
7-1-1	26640-000	Hydraulic tank subassembly	1	—
7-1-2	12856-000	Temperature switch	1	—
7-1-3	11700-014	Fitting STR 08MFS-08MB	1	—
7-1-4	11700-029	Fitting STR 20MFS-16MB	1	—
7-1-5	11698-008	Plug EXT hex HD -12MB	3	—
7-1-6	11698-006	Plug EXT hex HD -08MB	1	—
7-1-7	12355-000	Shock mount 1-3/8" dia	4	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

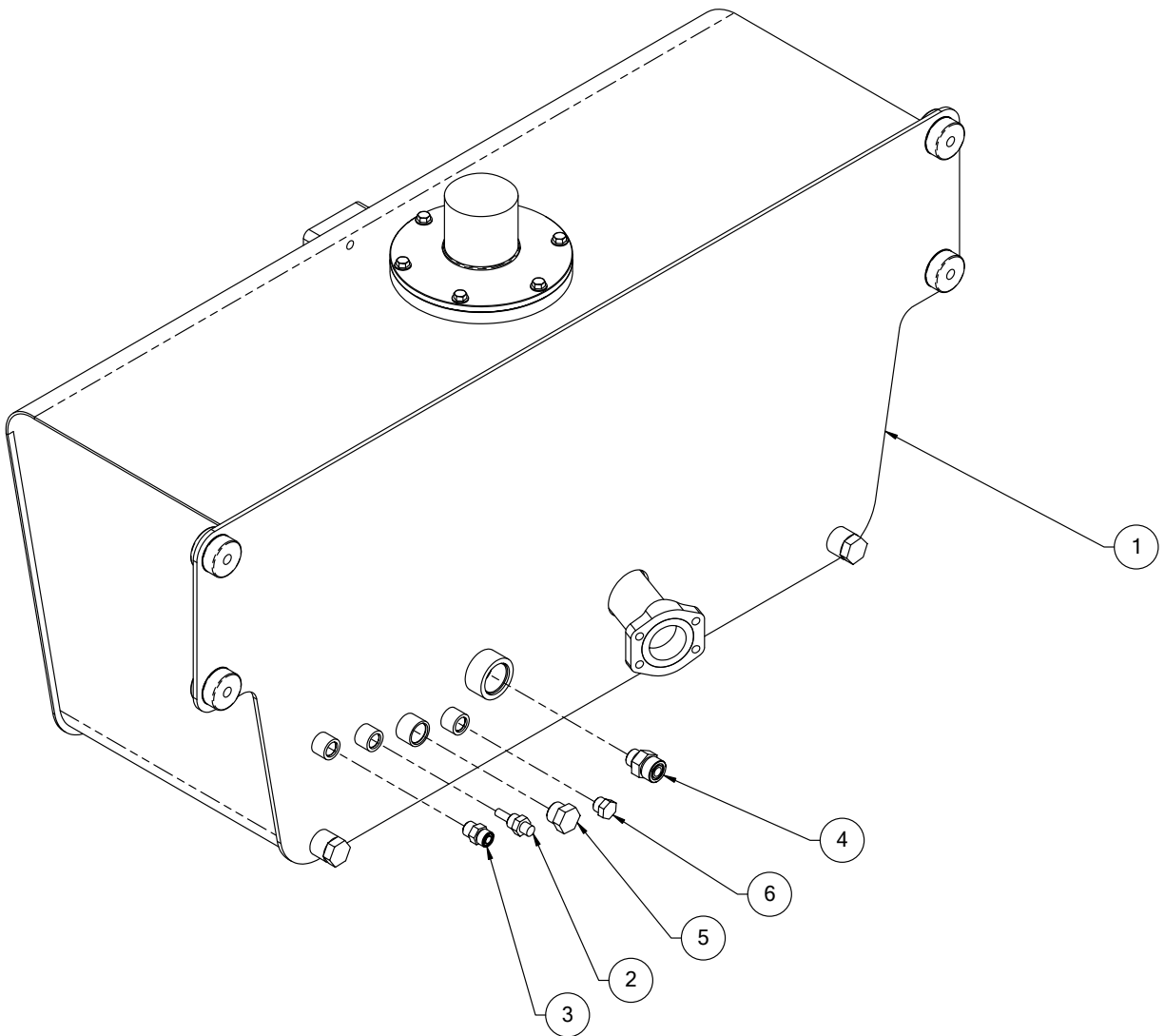


Figure 7-2. Hydraulic Tank Assembly

Table 7-2. Hydraulic Tank Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26641-001	Hydraulic tank assembly	–	–
7-2-1	26640-001	Hydraulic tank subassembly	1	–
7-2-2	12856-000	Temperature switch	1	–
7-2-3	11700-014	Fitting STR 08MFS-08MB	1	–
7-2-4	11700-022	Fitting STR 12MFS-10MB	1	–
7-2-5	11698-008	Plug EXT hex HD -12MB	3	–
7-2-6	11698-006	Plug EXT hex HD -08MB	1	–
7-2-7	12355-000	Shock mount 1-3/8" dia.	4	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

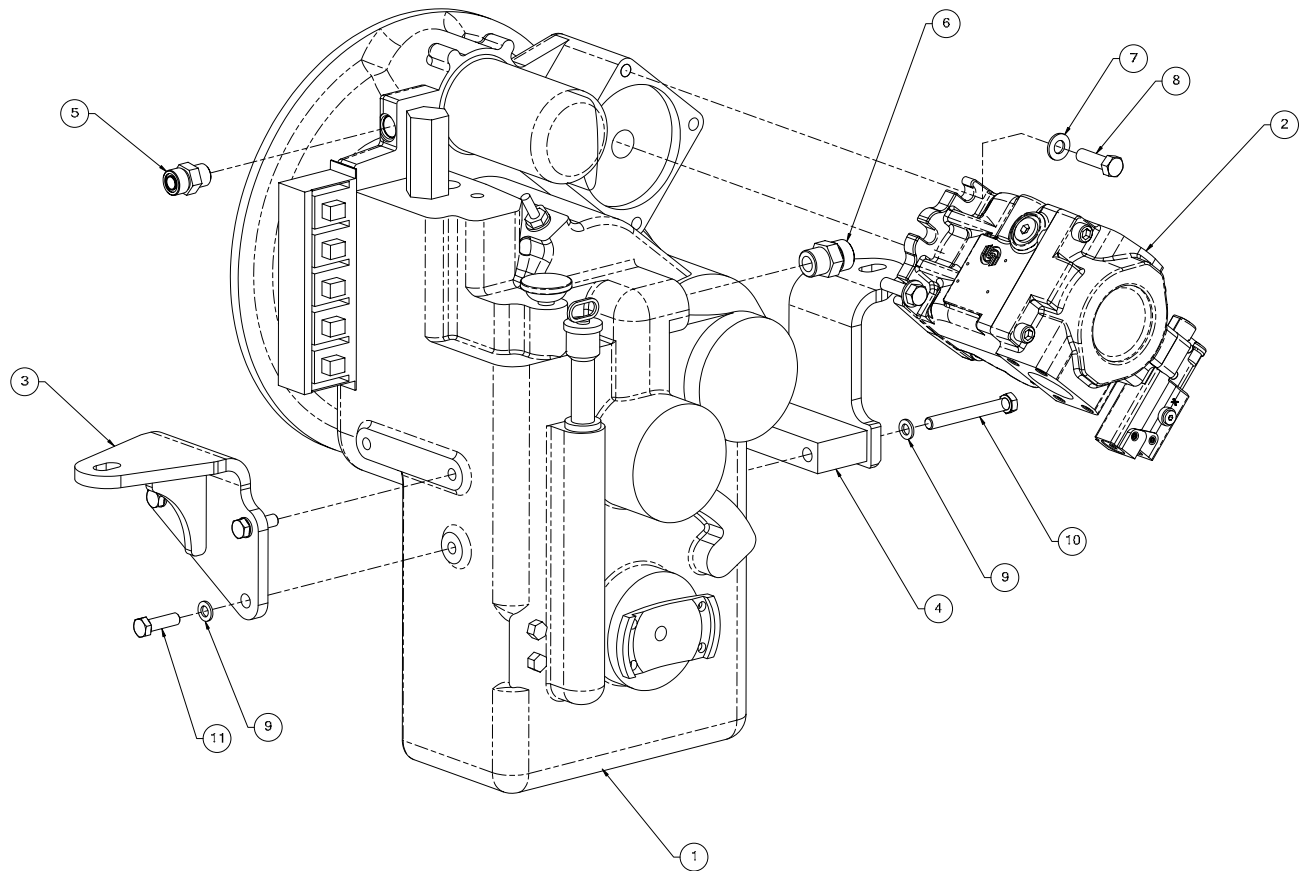


Figure 7-3. Transmission and Pump Assembly

Table 7-3. Transmission and Pump Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26517-000	Transmission and pump assembly	–	–
7-3-1	14106-000	Transmission	1	–
7-3-2	14005-000	Pump	1	–
7-3-3	26541-000	Trans mount weldment	1	–
7-3-4	26542-000	Trans mount weldment	1	–
7-3-5	11700-019	Fitting STR 10MFS-10MB	1	–
7-3-6	11700-023	Fitting STR 12MFS-12MB	1	–
7-3-7	11001-008	Washer 1/2" SAE flat	4	–
7-3-8	10004-014	Screw 1/2-13UNC HHC x 1-3/4"	4	–
7-3-9	11015-012	Washer M12 flat metric	5	–
7-3-10	10406-100	Screw M12-1.75 HHC x 100mm	2	–
7-3-11	10406-040	Screw M12-1.75mm HHC x 40mm LG	3	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

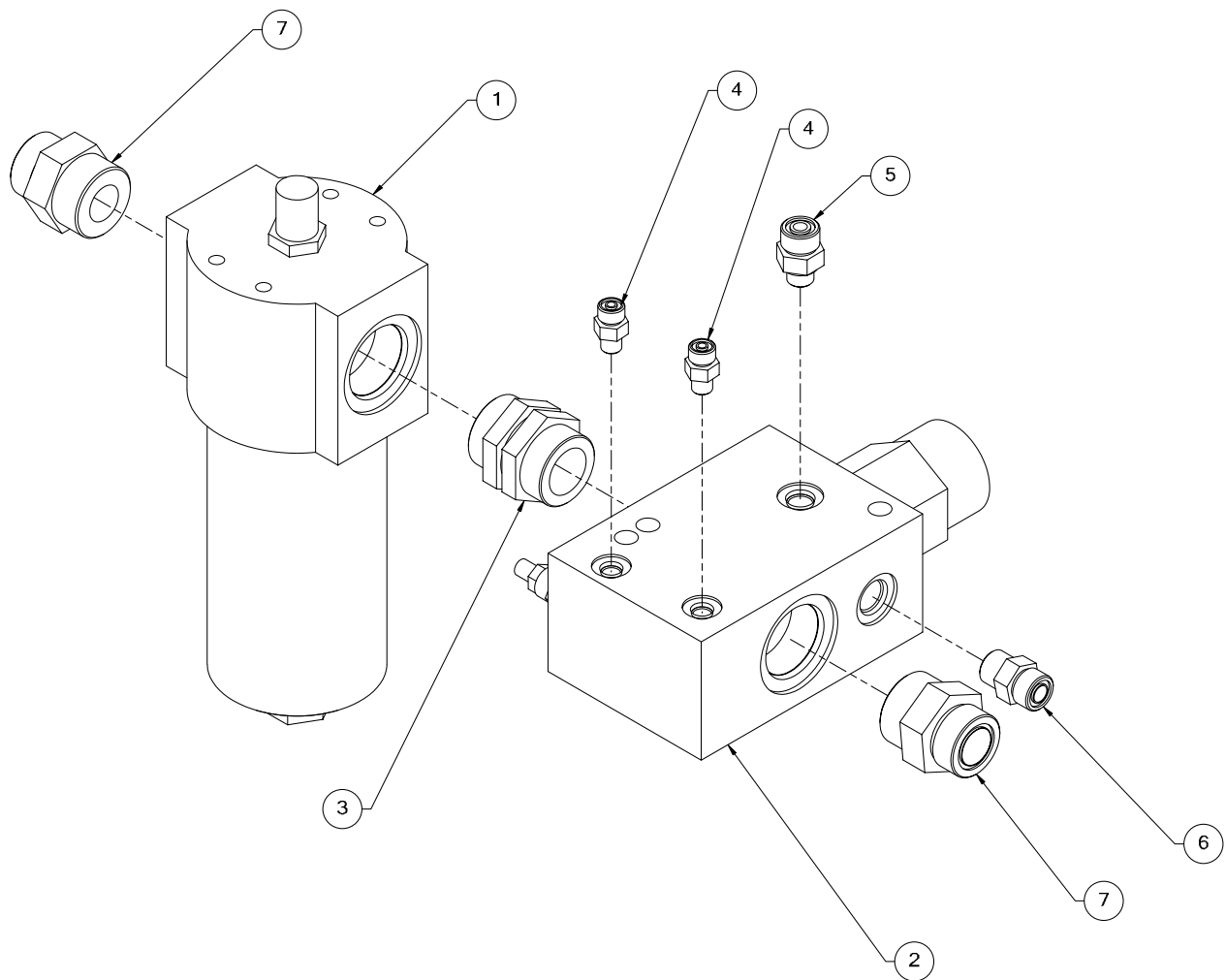


Figure 7-4. High-Pressure Filter/Steering Valve Assembly

Table 7-4. High-Pressure Filter/Steering Valve Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25763-001	High-pressure filter/steering valve assembly	–	–
7-4-1	14359-000	High pressure filter	1	–
7-4-2	14240-000	Steering priority valve	1	–
7-4-3	11651-009	Fitting STR -20MBA-20MB	1	–
7-4-4	11700-001	Fitting STR 04MFS-04MB	2	–
7-4-5	11700-013	Fitting STR 08MFS-06MB	1	–
7-4-6	11700-014	Fitting STR 08MFS-08MB	1	–
7-4-7	11700-028	Fitting STR 16MFS-20MB	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

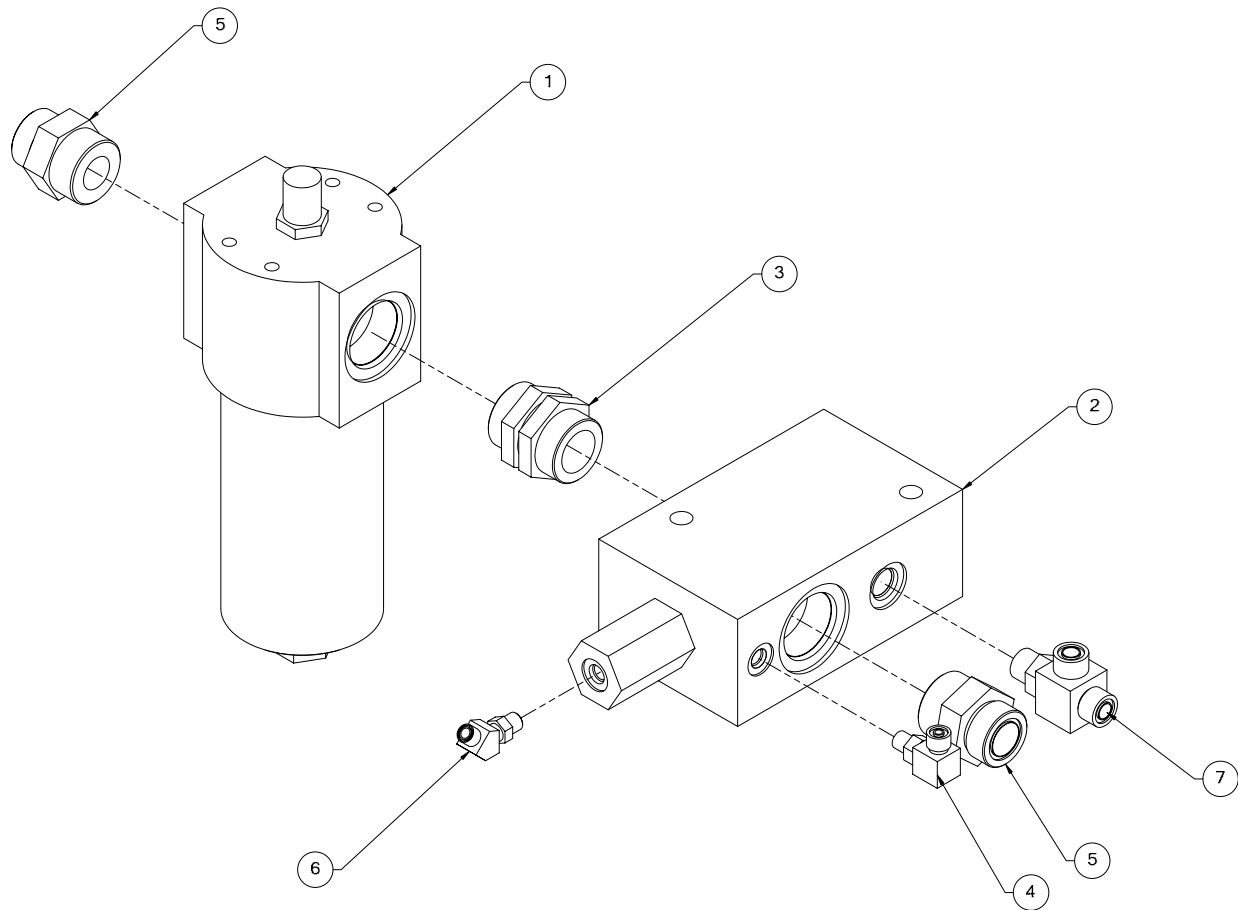


Figure 7-5. High-Pressure Filter/Steering Valve Assembly

Table 7-5. High-Pressure Filter/Steering Valve Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25763-000	High-pressure filter/steering valve assembly	–	–
7-5-1	14359-000	High pressure filter	1	–
7-5-2	14208-000	Steering priority valve	1	–
7-5-3	11651-009	Fitting STR -20MBA-20MB	1	–
7-5-4	11702-001	Fitting elbow 90 -04MBA-04MFS	1	–
7-5-5	11700-028	Fitting STR 16MFS-20MB	2	–
7-5-6	11705-001	Fitting elbow 45 -4MBA-4MFS	1	–
7-5-7	11707-006	Fitting tee -8MFS-8MBA-8MFS	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

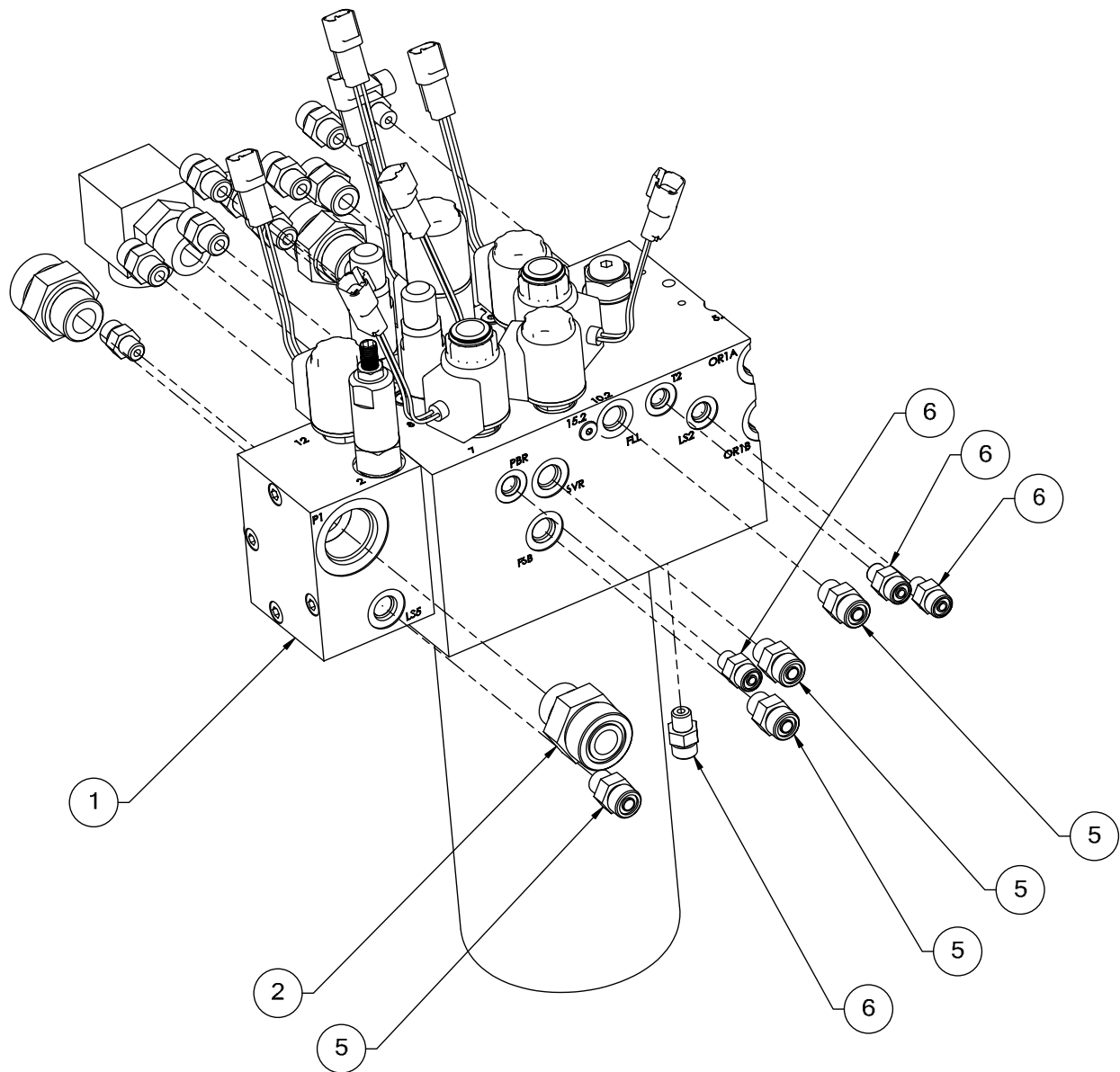


Figure 7-6. Distribution Manifold Assembly (Sheet 1 of 2)

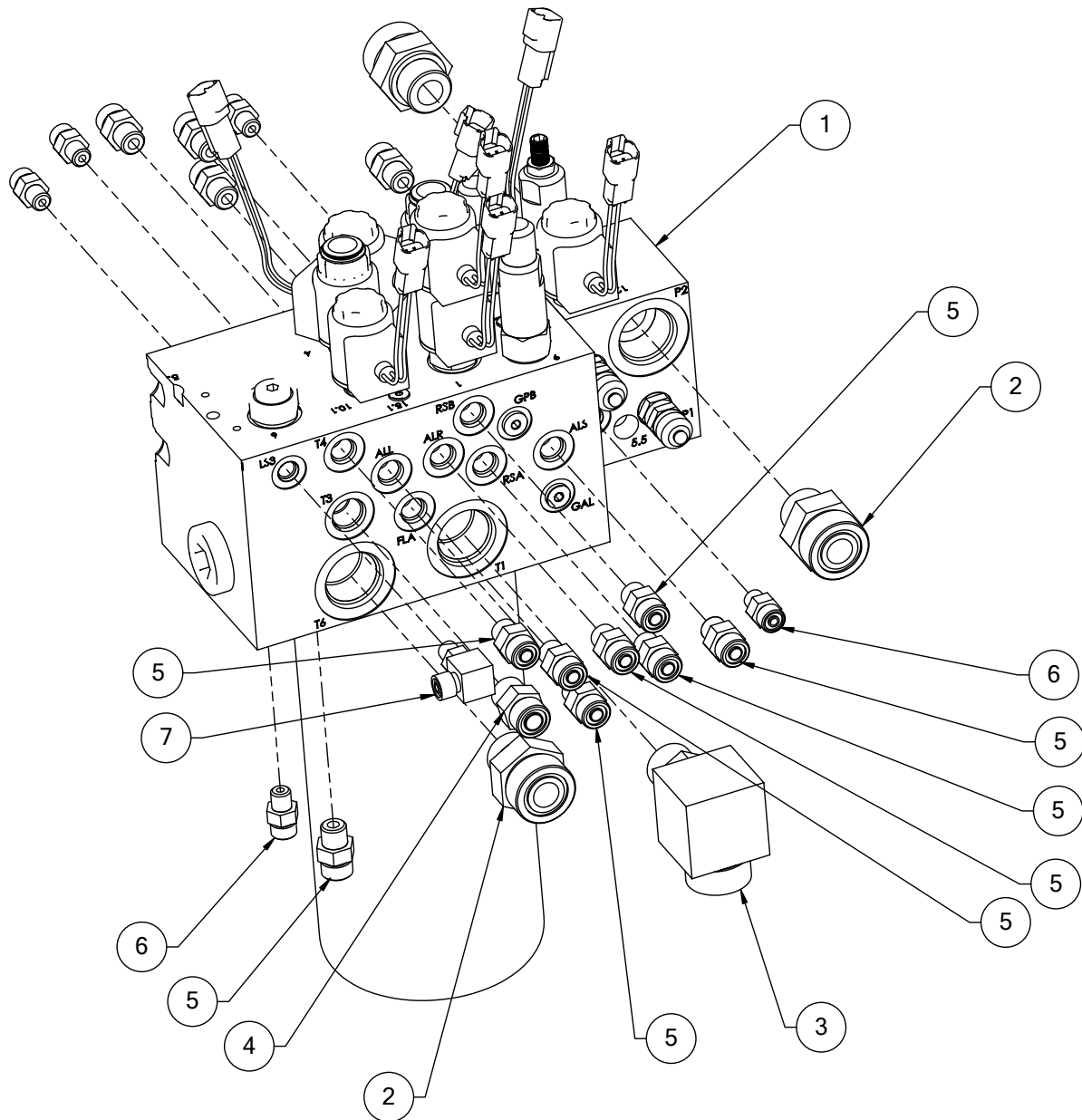


Figure 7-6. Distribution Manifold Assembly (Sheet 2 of 2)

Table 7-6. Distribution Manifold Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25216-000	Distribution manifold assembly	–	–
7-6-1	14261-000	Distribution manifold	1	–
7-6-2	11700-026	Fitting STR -16MFS-12MB	3	–
7-6-3	11702-022	Fitting elbow 90 -12MBA-16MFS	1	–
7-6-4	11700-014	Fitting STR 08MFS-08MB	1	–
7-6-5	11700-009	Fitting STR 06MFS-06MB	12	–
7-6-6	11700-001	Fitting STR 04MFS-04MB	5	–
7-6-7	11702-001	Fitting elbow 90 -04MBA-04MFS	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

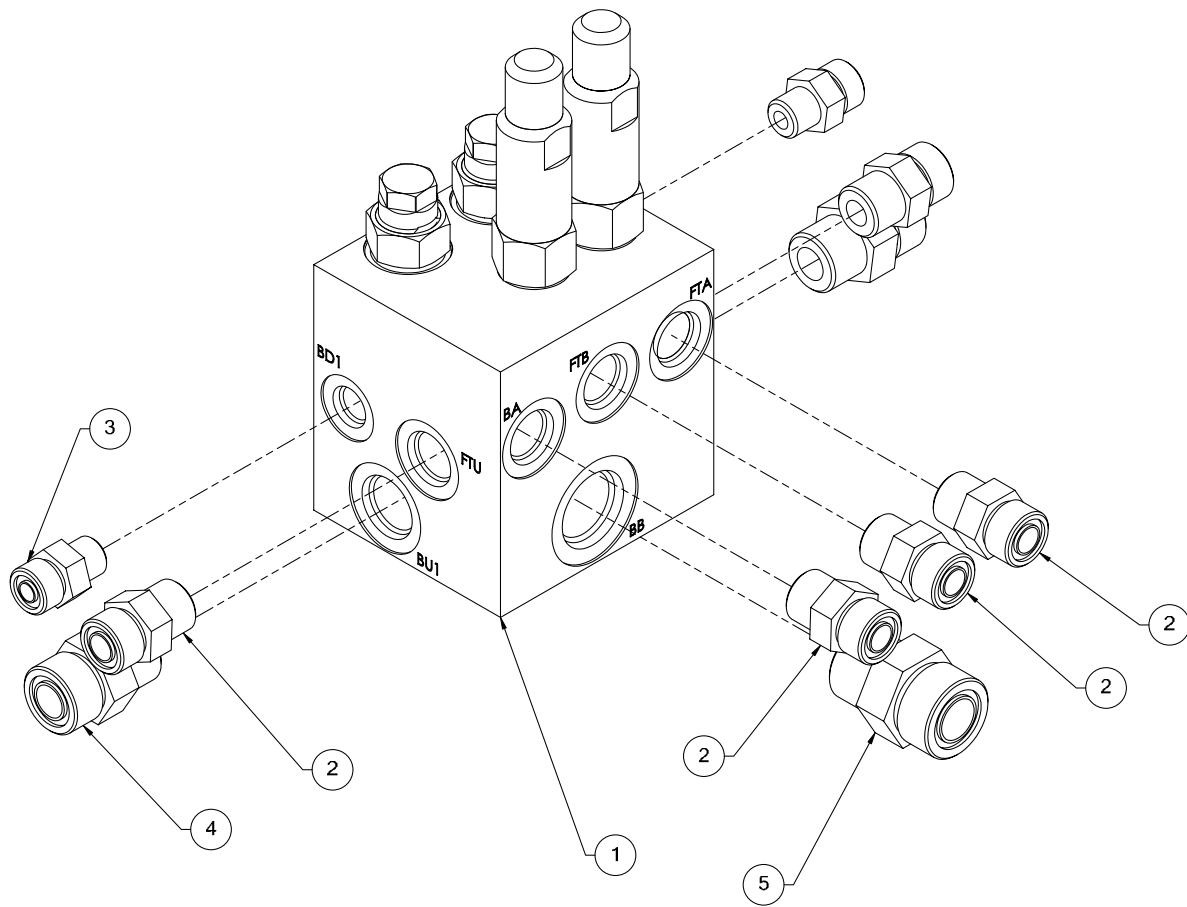


Figure 7-7. Isolation Manifold Assembly (Sheet 1 of 2)

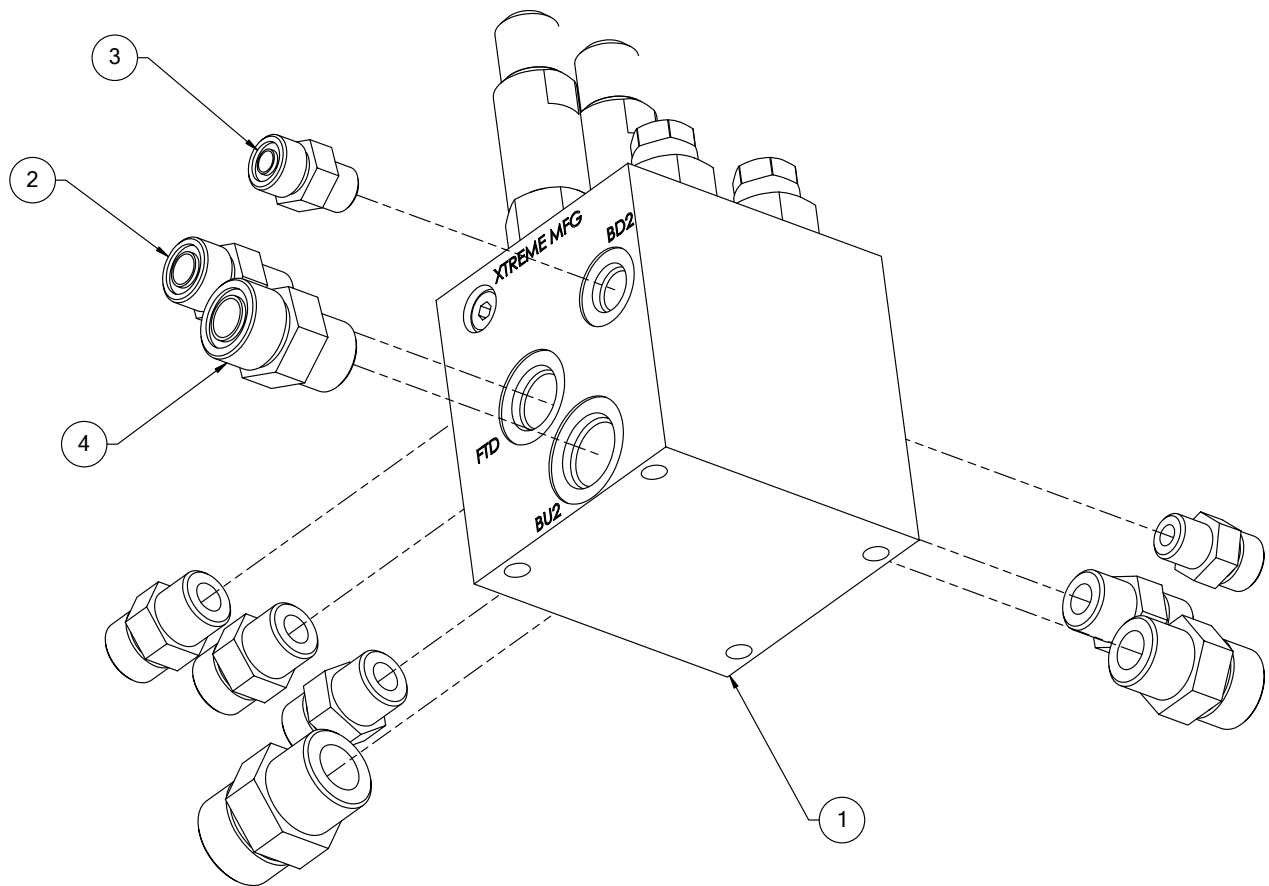


Figure 7-7. Isolation Manifold Assembly (Sheet 2 of 2)

Table 7-7. Isolation Manifold Assembly

Figure & Index No.	Part No.	Description	Quantity	Use On
–	25212-000	Isolation manifold assembly	–	–
7-7-1	14256-000	Isolation manifold	1	–
7-7-2	11700-014	Fitting, STR 08MFS-08MB	5	–
7-7-3	11700-009	Fitting, STR 06MFS-06MB	2	–
7-7-4	11700-019	Fitting, STR 10MFS-10MB	2	–
7-7-5	11700-023	Fitting, STR 12MFS-12MB	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

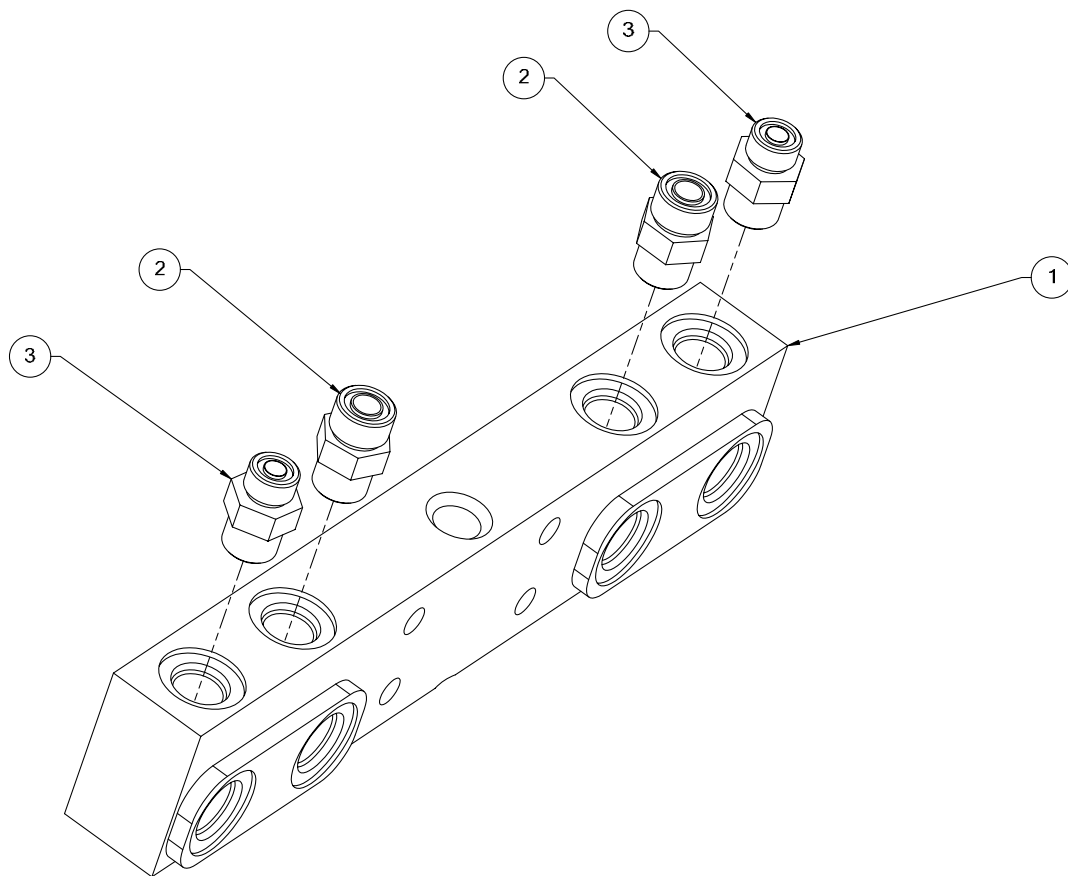


Figure 7-8. Boom Manifold Assembly

Table 7-8. Boom Manifold Assembly

Figure & Index No.	Part No.	Description	Quantity	Use On
–	25143-000	Boom manifold assembly	–	–
7-8-1	25334-000	Boom manifold	1	–
7-8-2	11700-014	Fitting, STR 08MFS-08MB	2	–
7-8-3	11700-010	Fitting, STR 06MFS-08MB	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

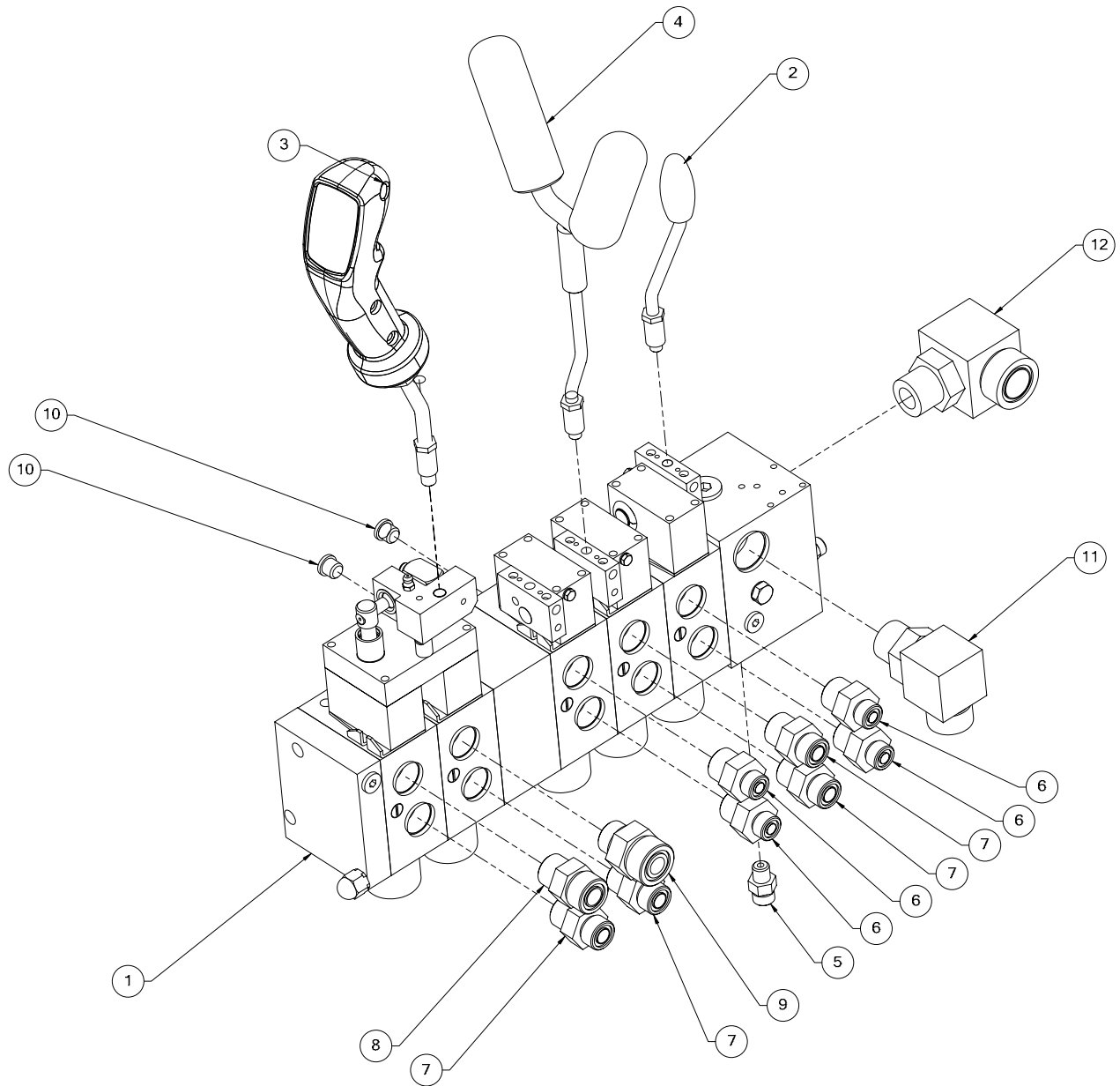


Figure 7-9. Operator Control Valve Assembly

Table 7-9. Operator Control Valve Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26652-000	Operator control valve assembly	–	–
7-9-1	14225-000	Operator control valve	1	–
7-9-2	25773-000	Rear handle assembly	1	–
7-9-3	12809-000	Front handle assembly	1	–
7-9-4	50508-000	Sway handle assembly	1	–
7-9-5	11700-001	Fitting STR 04MFS-04MB	1	–
7-9-6	11700-011	Fitting STR 06MFS-10MB	4	–
7-9-7	11700-015	Fitting STR 08MFS-10MB	4	–
7-9-8	11700-019	Fitting STR 10MFS-10MB	1	–
7-9-9	11700-022	Fitting STR 12MFS-10MB	1	–
7-9-10	11699-003	Plug hex SOC -04MB	2	–
7-9-11	11702-019	Fitting elbow 90 -12MBA-12MFS	1	–
7-9-12	11702-022	Fitting elbow 90 -12MBA-16MFS	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

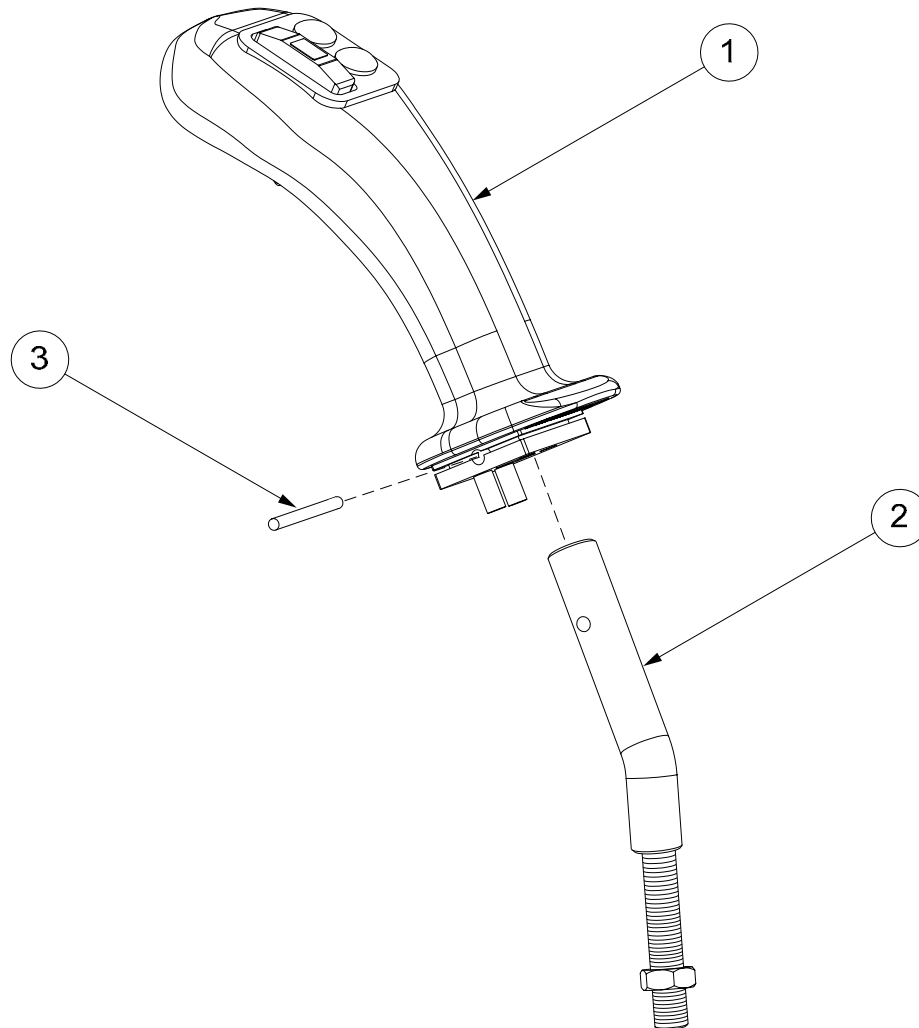


Figure 7-10. Front Handle Assembly

Table 7-10. Front Handle Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	12809-000	Front handle assembly	–	–
–	12809-011	Control board (not shown)	1	–
–	12809-012	Wire harness (not shown)	1	–
7-10-1	12809-010	Front handle grip	1	–
7-10-2	25611-002	Control handle rod	1	–
7-10-3	11201-012	Roll pin (3/16" x 1-1/2")	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

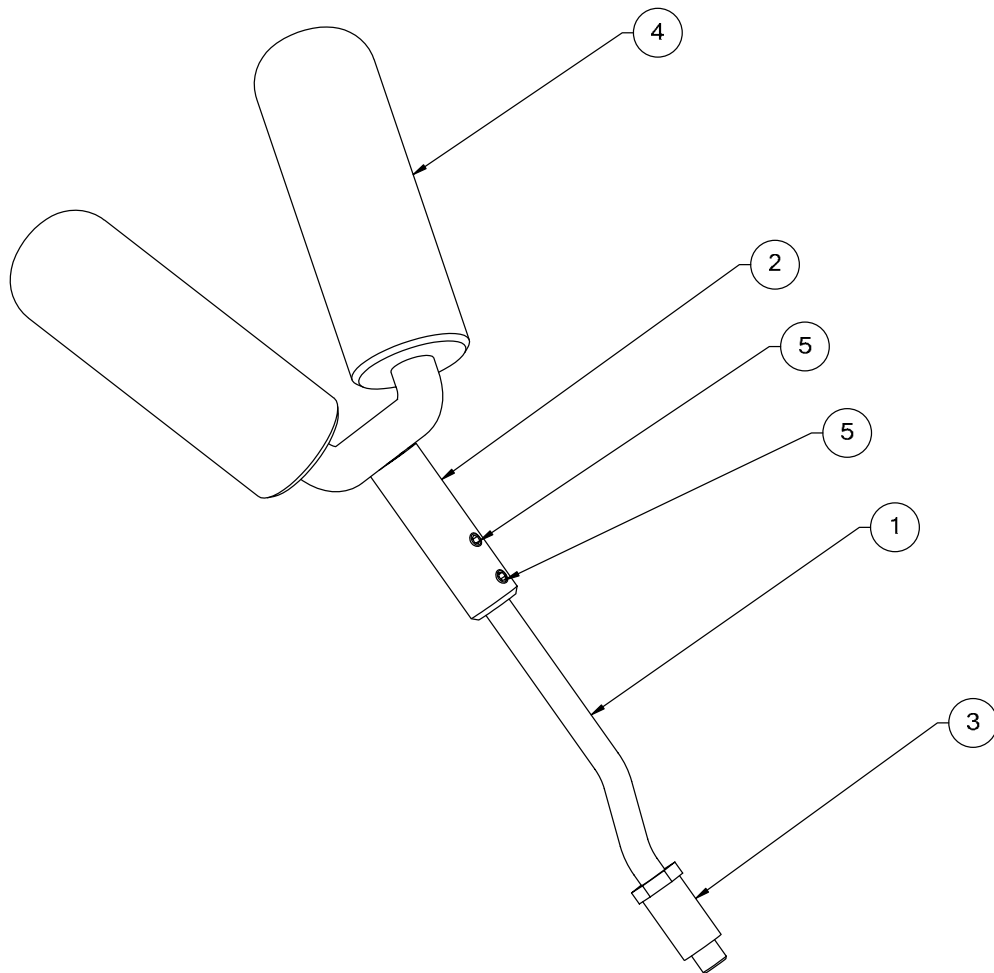


Figure 7-11. Sway Handle Assembly

Table 7-11. Sway Handle Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	50508-000	Sway handle assembly	–	–
7-11-1	50507-000	Sway handle	1	–
7-11-2	50504-000	Sway handle weldment	1	–
7-11-3	14204-001	Handle nut	1	–
7-11-4	50503-000	Sway handle grip	2	–
7-11-5	10353-002	Screw #10-24UNC HS set x 1/4"	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

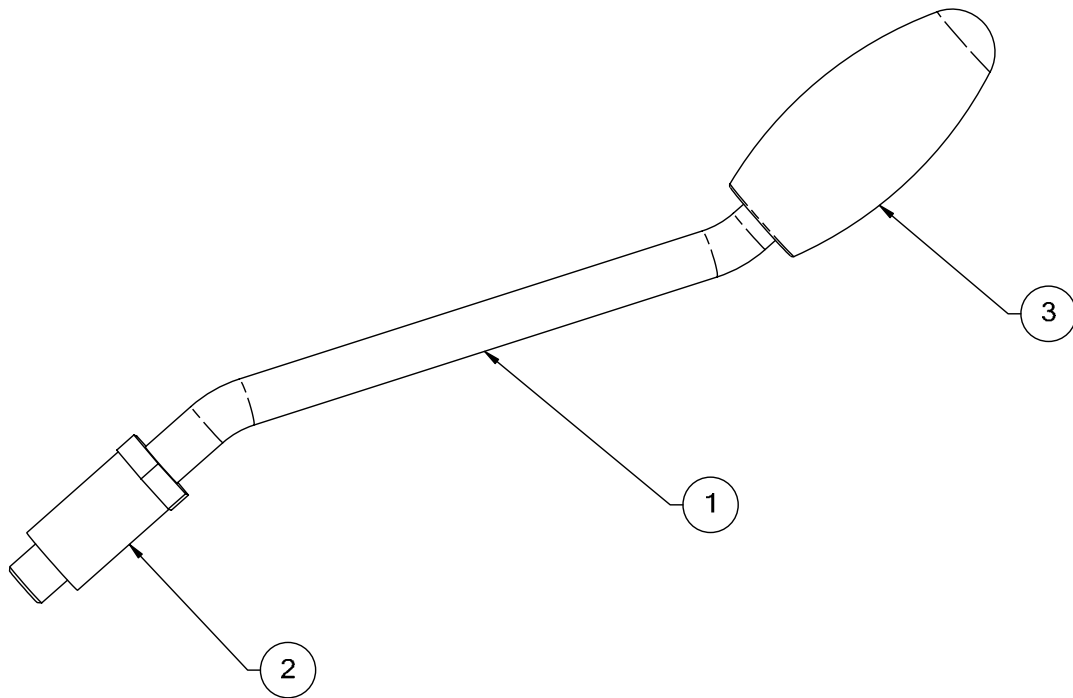


Figure 7-12. Rear Handle Assembly

Table 7-12. Rear Handle Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25773-000	Rear handle assembly	–	–
7-12-1	25613-000	Rear valve handle	1	–
7-12-2	14204-001	Handle nut	1	–
7-12-3	14204-002	Handle knob	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

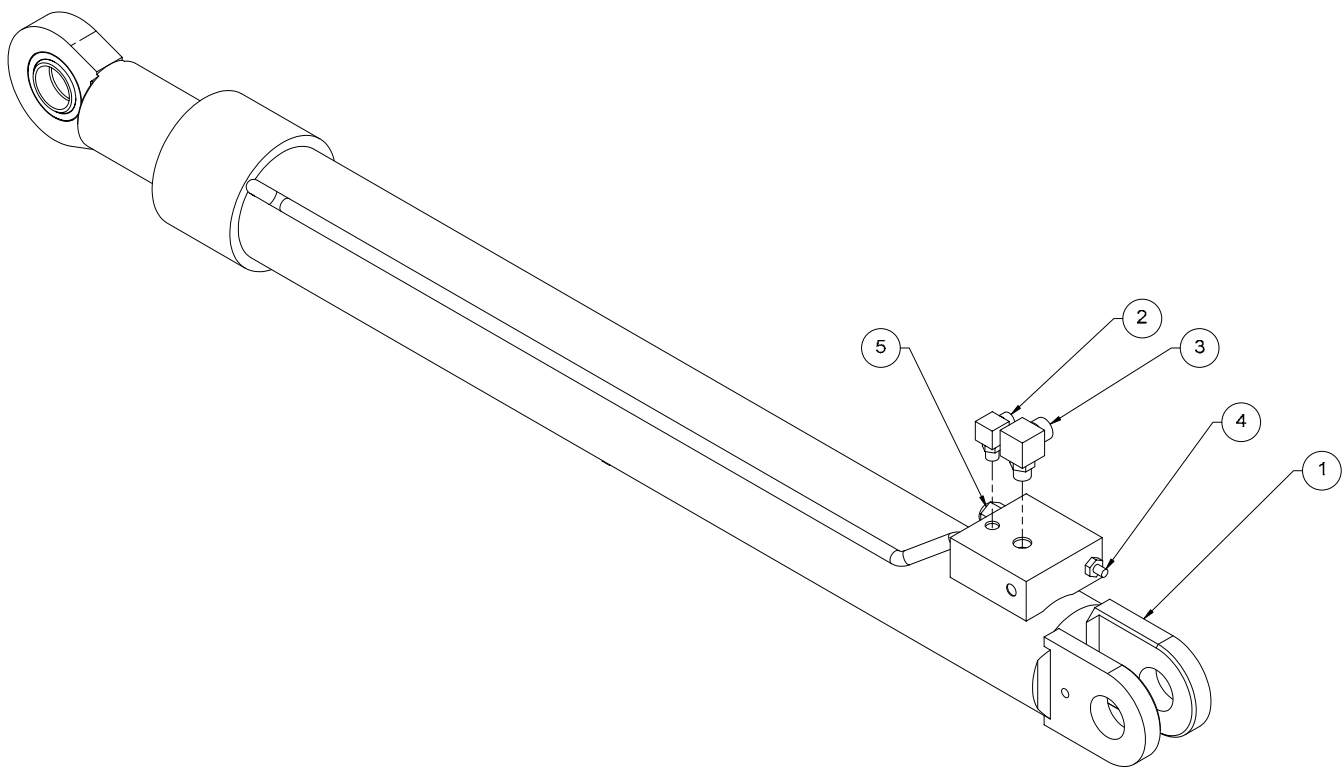


Figure 7-13. Lift Cylinder Assembly

Table 7-13. Lift Cylinder Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26556-000	Boom lift cylinder assembly	–	–
7-13-1	26557-000	Lift cylinder	1	–
7-13-2	11702-006	Fitting elbow 90 -06MBA-06MFS	1	–
7-13-3	11702-014	Fitting elbow 90 -08MBA-10MFS	1	–
7-13-4	14245-000	Needle valve	1	–
7-13-5	14244-001	Counterbalance valve	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

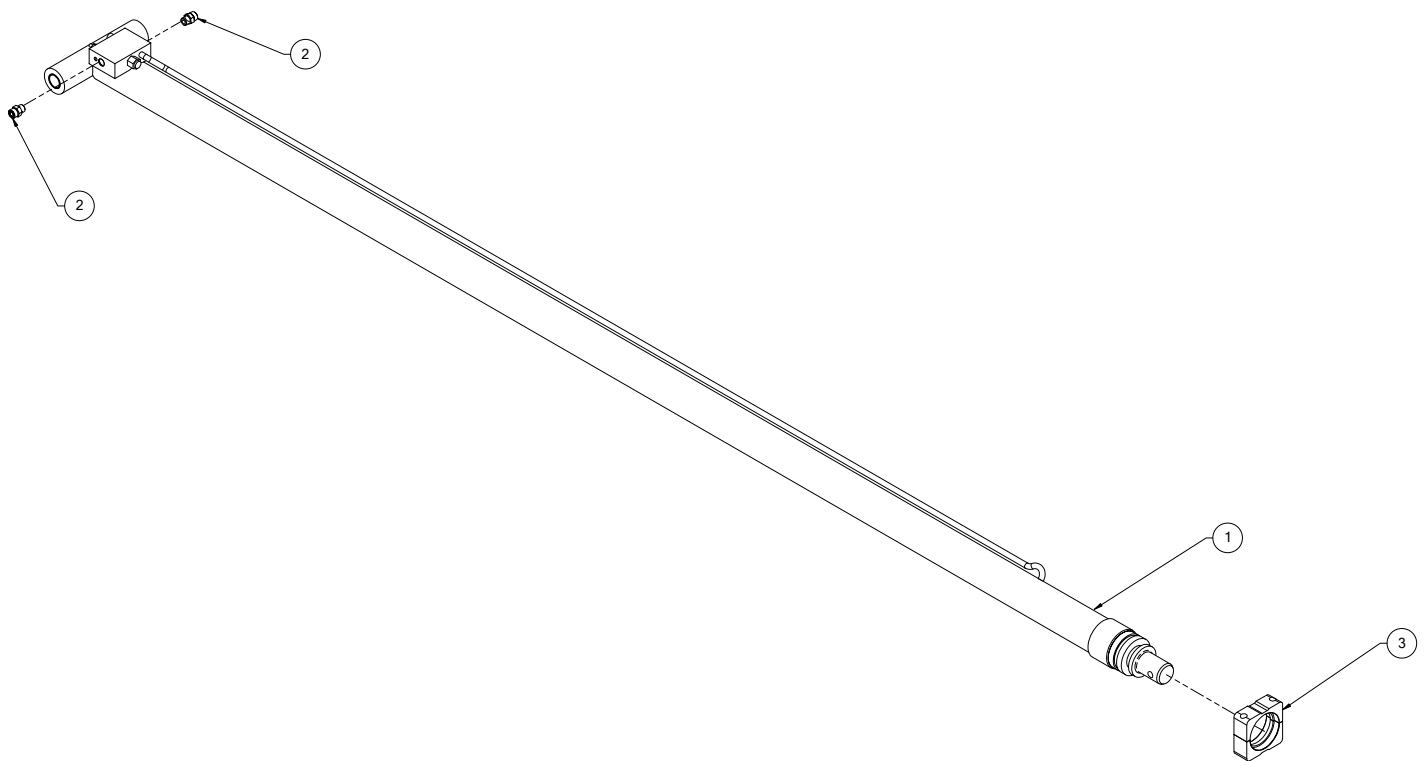


Figure 7-14. Extend Cylinder Assembly

Table 7-14. Extend Cylinder Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26704-000	Extend cylinder assembly	–	–
7-14-1	26705-000	Extend cylinder	1	–
7-14-2	11700-019	Fitting STR 10MFS-10MB	2	–
7-14-3	26591-000	Cylinder collar assembly	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

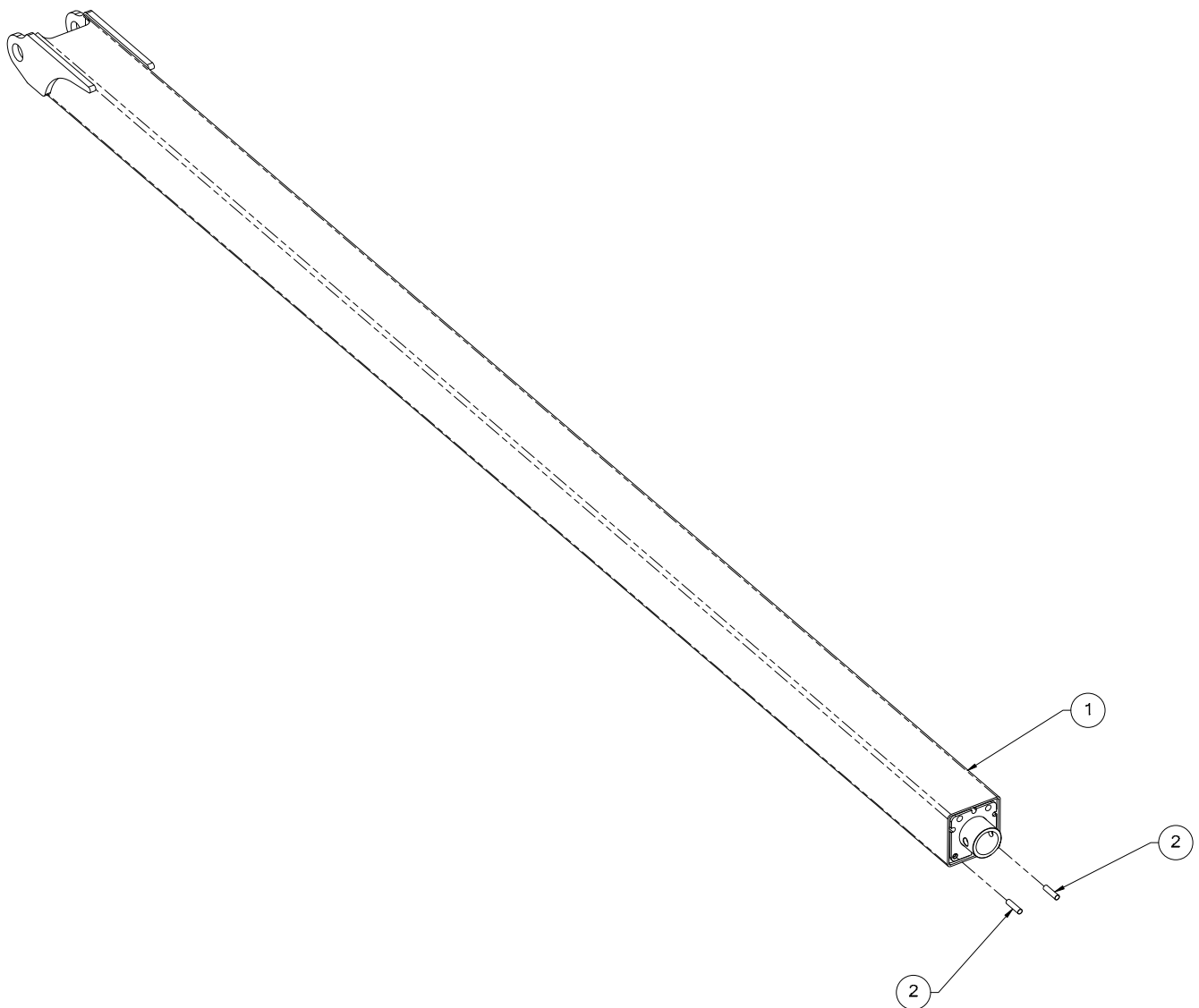


Figure 7-15. Extend Cylinder Housing Assembly

Table 7-15. Extend Cylinder Housing Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26699-000	Extend cylinder housing assembly	–	–
7-15-1	26706-000	Extend cylinder housing weldment	1	–
7-15-2	10853-001	Stud bolt 1/2-13UNC x 2"	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

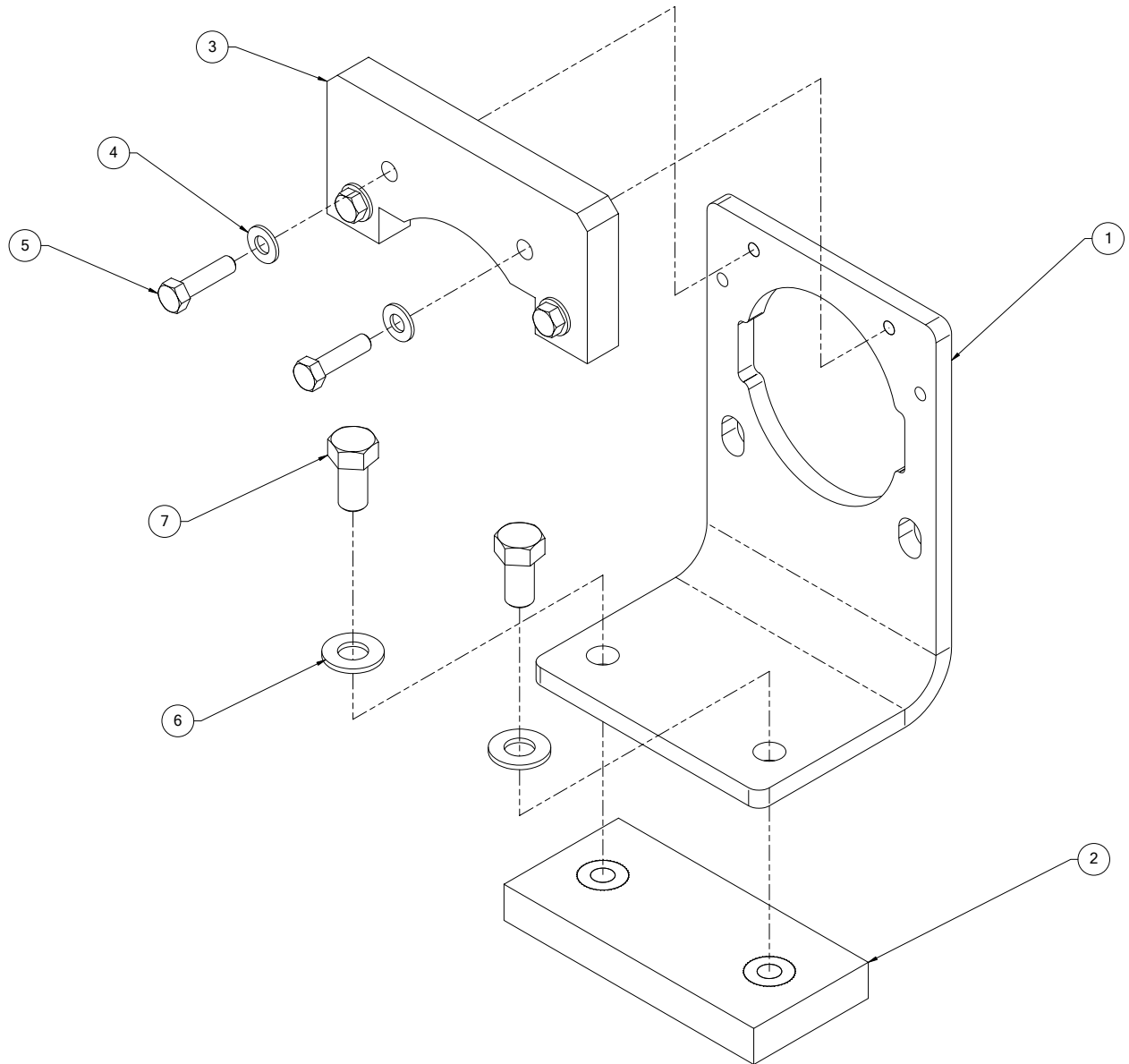


Figure 7-16. Extend Cylinder Support Assembly

Table 7-16. Extend Cylinder Support Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25131-000	Extend cylinder support assembly	–	–
7-16-1	26574-000	Extend tube support weldment	1	–
7-16-2	25122-000	Slide block assembly	1	–
7-16-3	25298-000	Slide block	1	–
7-16-4	11001-005	Washer 5/16" SAE flat ASTM	4	–
7-16-5	11001-008	Washer 1/2" SAE flat	2	–
7-16-6	10001-010	Screw 5/16-18 UNC HHC x 1-1/4"	4	–
7-16-7	10004-008	Screw 1/2-13 UNC HHC x 1"	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

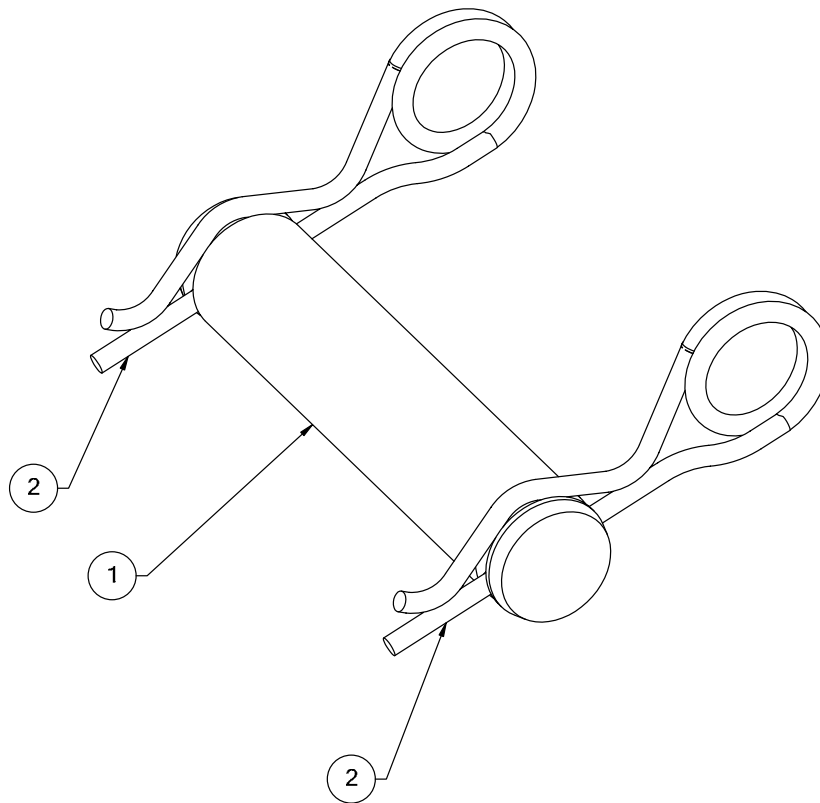


Figure 7-17. Extend Cylinder Pin Assembly

Table 7-17. Extend Cylinder Pin Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26642-000	Extend cylinder pin assembly	–	–
7-17-1	26233-000	Extend cylinder pin	1	–
7-17-2	11222-011	Hairpin clip, double-loop 3 mm x 3/4"	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

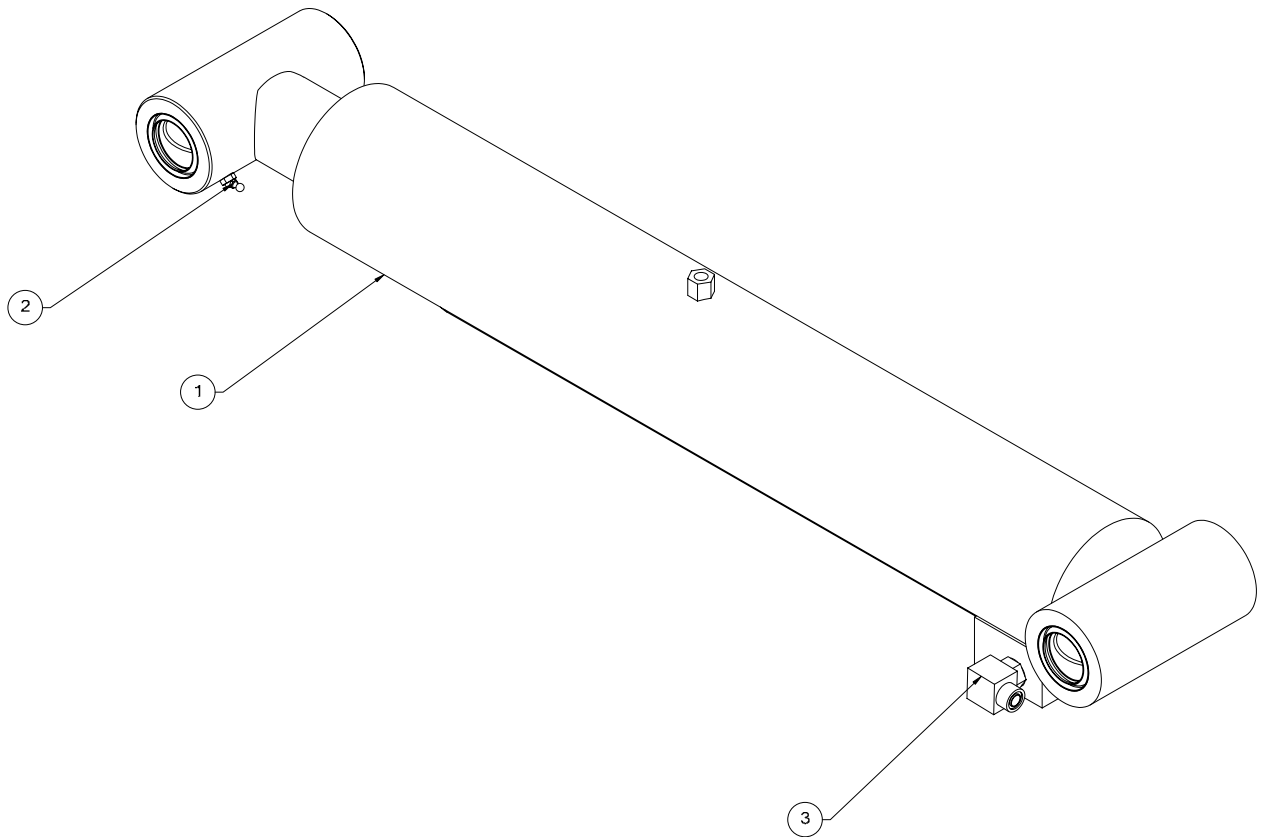


Figure 7-18. Carriage Tilt Cylinder Assembly

Table 7-18. Carriage Tilt Cylinder Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26553-000	Carriage tilt cylinder assembly	–	–
7-18-1	26554-000	Tilt cylinder subassembly	1	–
7-18-2	11915-000	Fitting grease 1/8" NPT 45	4	–
7-18-3	11702-011	Fitting elbow 90 -08MBA-08MFS	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

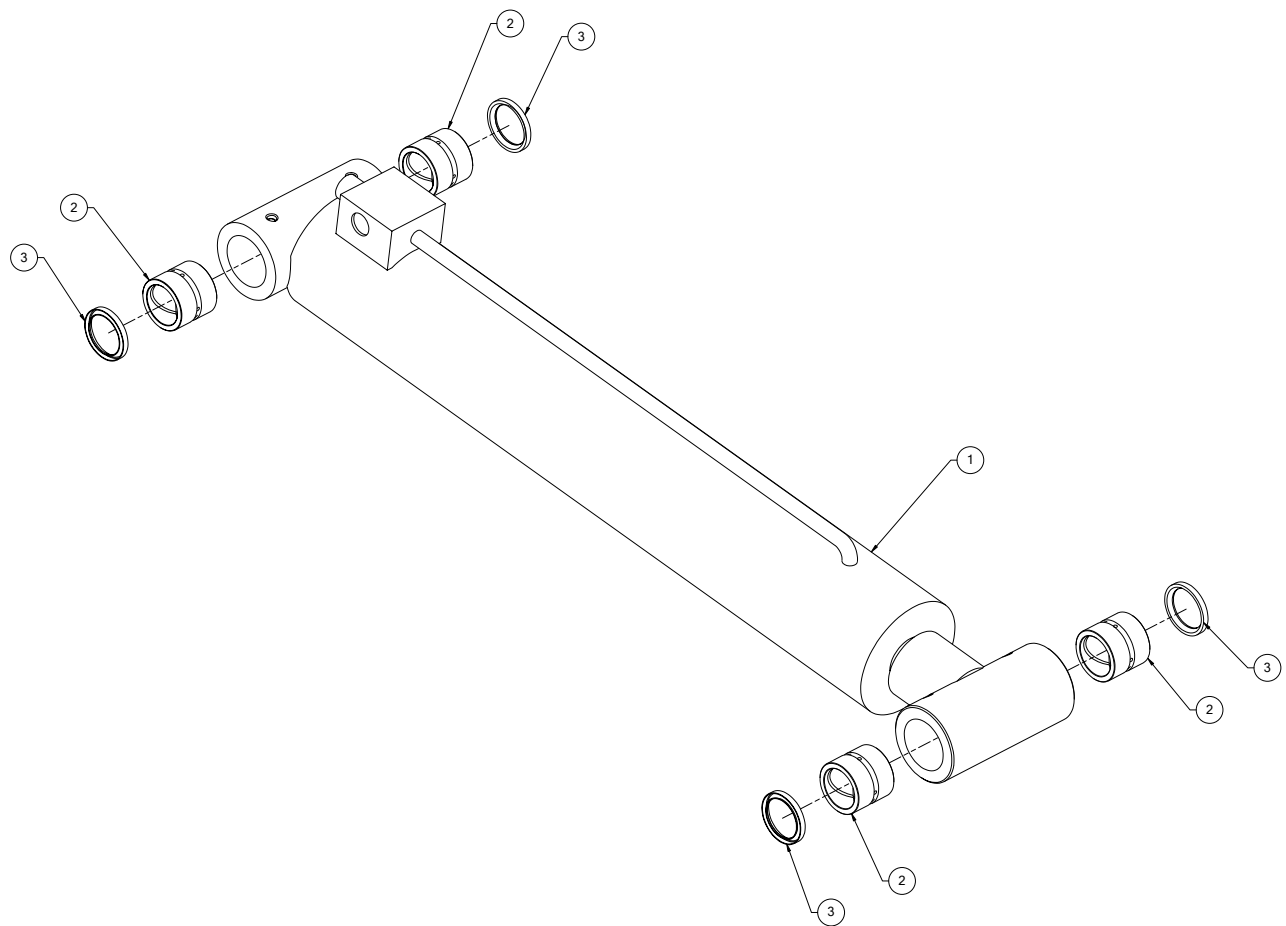


Figure 7-19. Tilt Cylinder Subassembly

Table 7-19. Tilt Cylinder Subassembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26554-000	Tilt cylinder subassembly	–	–
7-19-1	26555-000	Carriage tilt cylinder	1	–
7-19-2	13721-001	Bearing 1-3/4 "X 2-1/4" x 2"	4	–
7-19-3	12253-000	Grease seal 2-1/4" x 1-3/4" x 3/16"	4	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

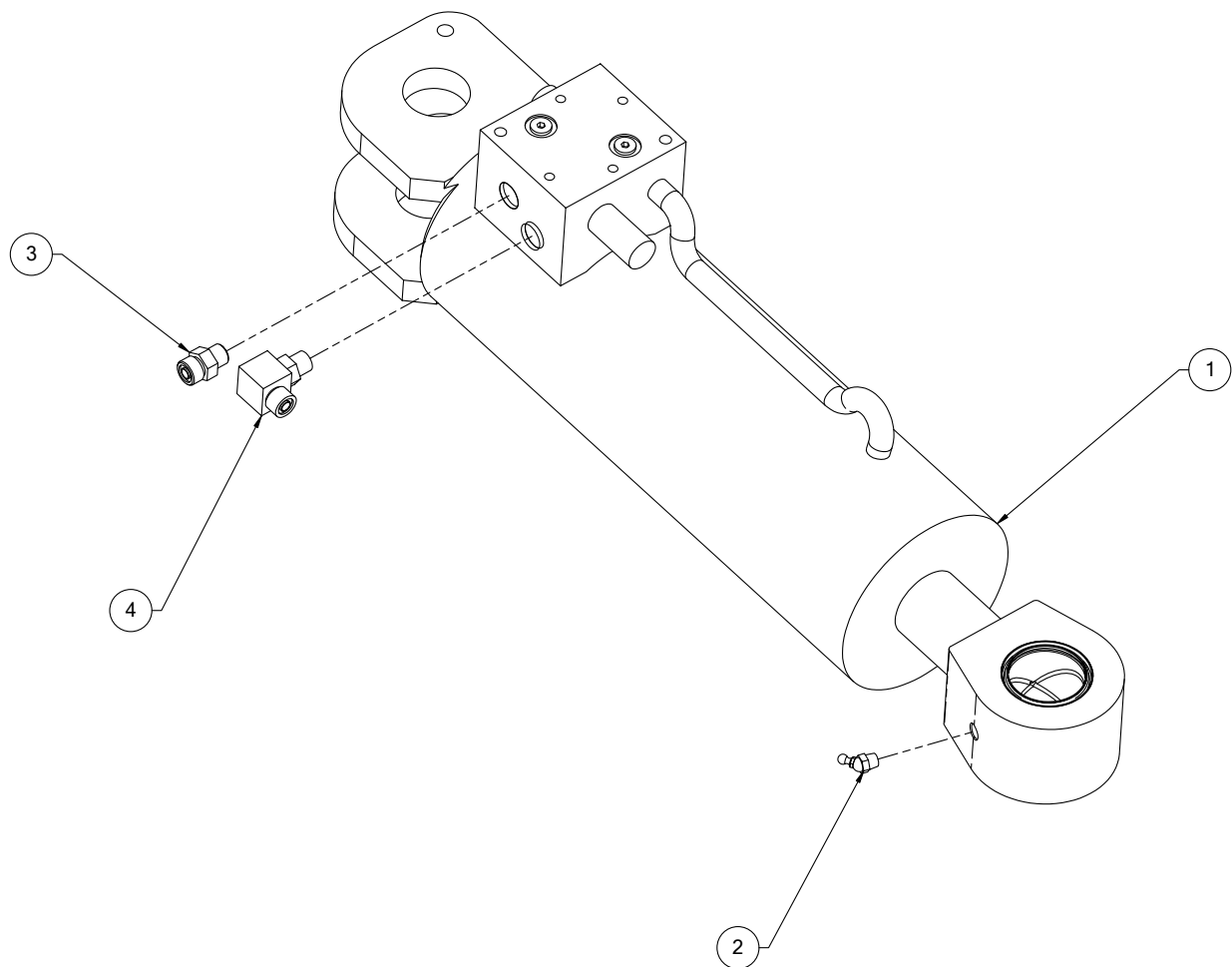


Figure 7-20. Front Axle Cylinder Assembly

Table 7-20. Front Axle Cylinder Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25442-000	Front axle cylinder assembly	–	–
7-20-1	25097-000	Axle cylinder subassembly	1	–
7-20-2	11915-000	Fitting grease 1/8 NPT 45	1	–
7-20-3	11700-009	Fitting STR 06MFS-06MB	1	–
7-20-4	11702-006	Fitting elbow 90 -06MBA-06MFS	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

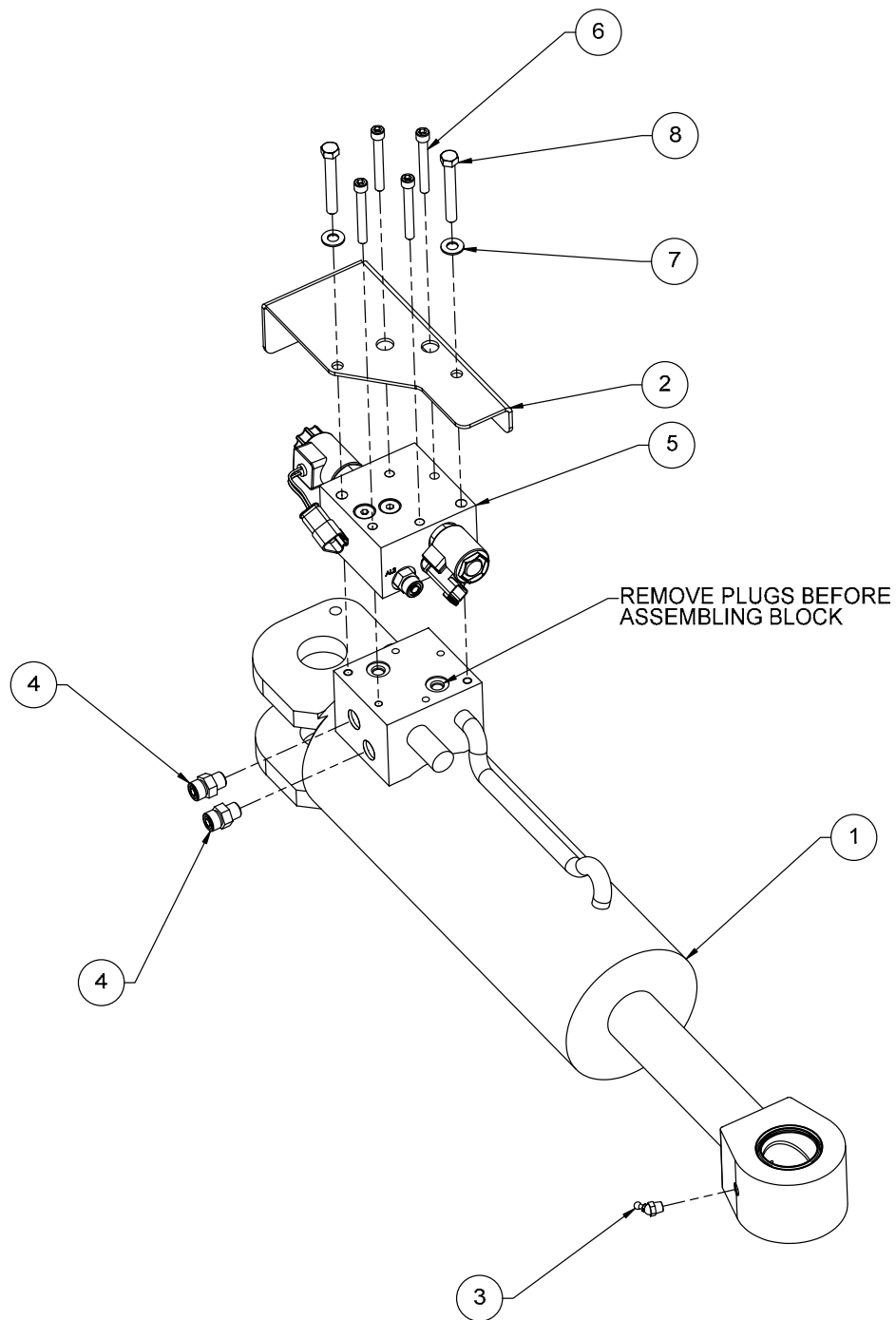


Figure 7-21. Rear Axle Cylinder Assembly

Table 7-21. Rear Axle Cylinder Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25441-000	Rear axle cylinder assembly	–	–
7-21-1	25097-000	Axle cylinder subassembly	1	–
7-21-2	25595-000	Manifold guard	1	–
7-21-3	11915-000	Fitting, grease 1/8NPT 45	1	–
7-21-4	11700-009	Fitting STR -06MB-06MFS	2	–
7-21-5	25213-000	Rear axle lock manifold assembly	1	–
7-21-6	10055-020	Screw 5/16-18UNC SHC x 2-1/2"	4	–
7-21-7	11001-006	Washer 3/8SAE flat	2	–
7-21-8	10002-022	Screw 3/8-16UNC HHC x 2-3/4"	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

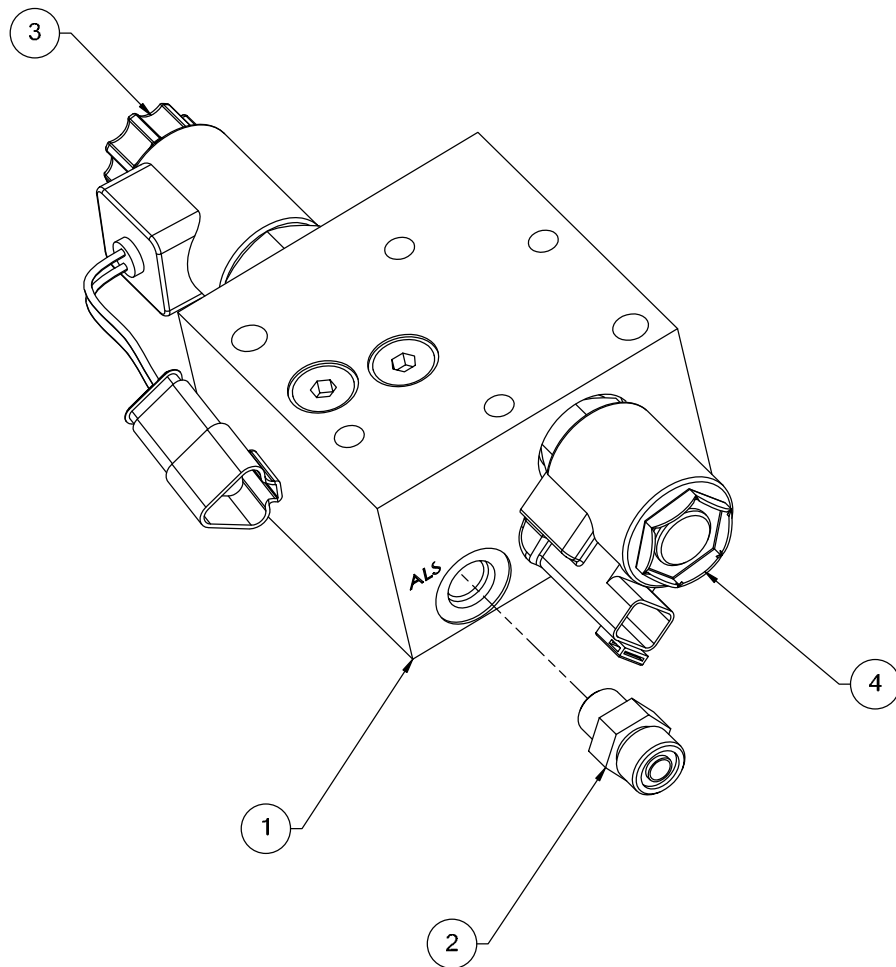


Figure 7-22. Rear Axle Lock Manifold Assembly

Table 7-22. Rear Axle Lock Manifold Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25213-000	Rear axle lock manifold assembly	–	–
7-22-1	14257-000	Rear axle lock manifold	1	–
7-22-2	11700-009	Fitting STR 06MFS-06MB	1	–
7-22-3	14257-010	Cartridge	1	–
7-22-4	14257-011	Cartridge	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

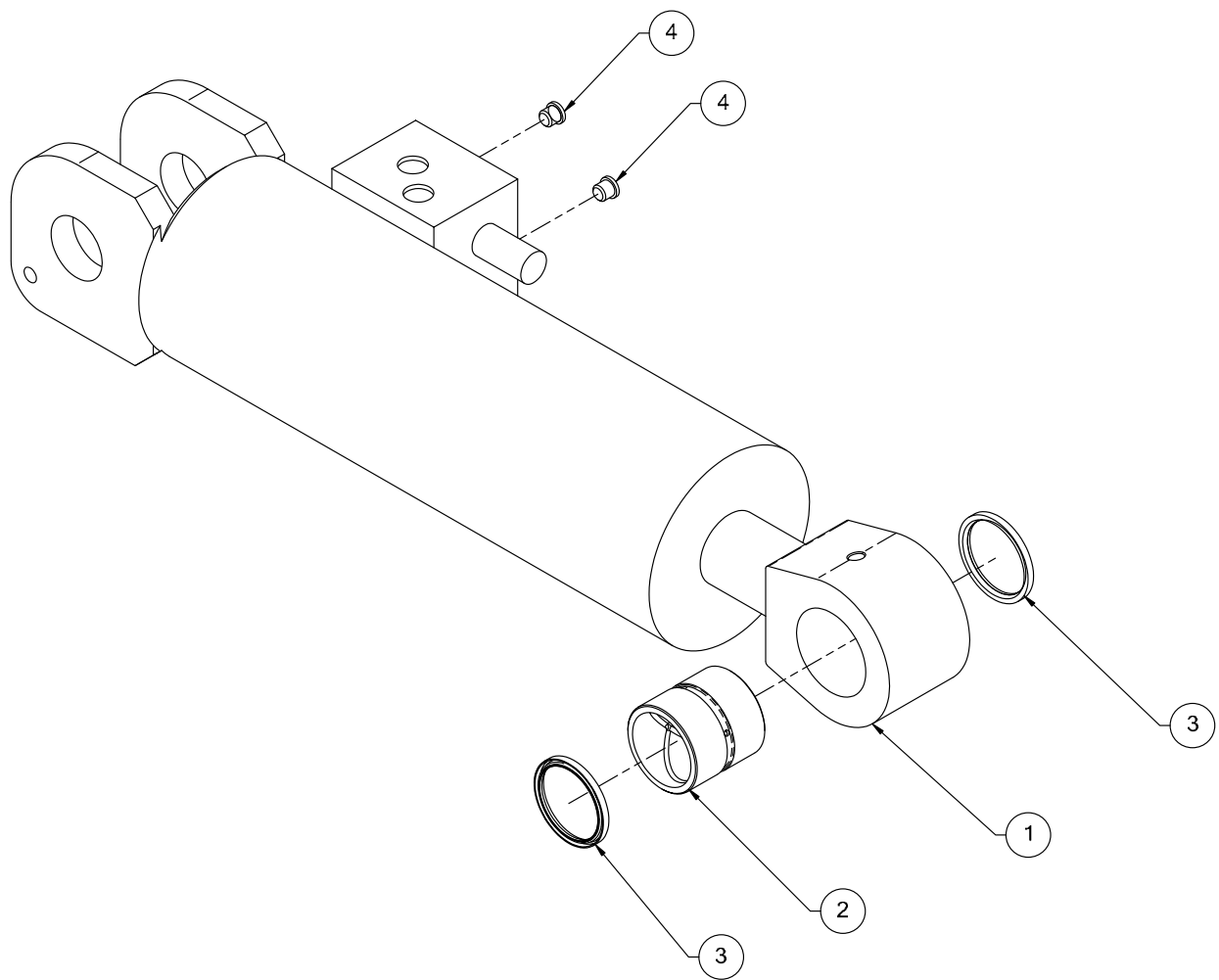


Figure 7-23. Axle Cylinder Subassembly

Table 7-23. Axle Cylinder Subassembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25097-000	Axle cylinder subassembly	–	–
7-23-1	25747-000	Axle cylinder	1	–
7-23-2	13722-004	Bearing 2" x 2-3/8" x 1-1/8"	1	–
7-23-3	12252-000	Grease seal 2-3/8" x 2"	2	–
7-23-4	11699-003	Plug hex SOC -04MB	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

TO BE SUPPLIED

Figure 7-24. Boom Hose Kit

Table 7-24. Boom Hose Kit

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25036-000	Boom hose kit	–	–
7-24-1	12036-397	Hose assembly -8FC735-8FR8-8FR8 x 397	2	–
7-24-2	12037-384	Hose assembly -6FC735-6FR6-8FR6 x 384	2	–
7-24-3	12014-016	Hose assembly -10GH781-10FR- 10FRB x 16	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

TO BE SUPPLIED

Figure 7-25. Chassis Hose Kit

Table 7-25. Chassis Hose Kit

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25037-000	Chassis hose kit	–	–
7-25-1	12027-020-1	Suction (tank to pump)	1	–
7-25-2	12046-023-2	Return to tank	1	–
7-25-3	12000-060-3	Control valve L.S. – LS5	1	–
7-25-4	12000-031-4	Pump L.S. – LS1	1	–
7-25-5	12018-063-4	Control valve P to P2	1	–
7-25-6	12048-061-5	Control valve return	1	–
7-25-7	12022-012-6	Valve block P1 flow divider	1	–
7-25-8	12026-052-7	Pump - HP filter	1	–
7-25-9	12010-130-8	Boom lower (A to BA)	1	–
7-25-10	12018-130-9	Boom lift B-BB	1	–
7-25-11	12010-130-10	Fork tilt A to FTA	1	–
7-25-12	12010-130-11	Fork tilt B to FTB	1	–
7-25-13	12010-192-12	Tele retract - A	1	–
7-25-14	12014-194-13	Tele extend - B	1	–
7-25-15	12041-206-14	Aux A and B	1	–
7-25-16	12041-206-15	Aux A and B	1	–
7-25-17	12006-066-16	Frame level A - FLA	1	–
7-25-18	12006-098-17	Frame level B front cylinder R	1	–
7-25-19	12006-050-18	Frame level left to FLL	1	–
7-25-20	12029-064-19	Cooler top to transmission	1	–
7-25-21	12029-077-20	Cooler bottom to transmission	1	–
7-25-22	12006-135-21	Rear axle lock - ALS	1	–
7-25-23	12006-126-22	Rear axle lock - All	2	–
7-25-24	12006-126-23	Rear axle lock - ALR	1	–

Table 7-25. Chassis Hose Kit

Figure & Item No.	Part No.	Description	Quantity	Use On
7-25-25	12002-133-24	Brake rear (valve bottom port)	1	—
7-25-26	12002-075-25	Brake front (valve top port)	1	—
7-25-27	12011-040-26	Steering return - T3	1	—
7-25-28	12040-094-27	Rear steering (RSB)	1	—
7-25-29	12047-119-28	Rear steering (RSA)	1	—
7-25-30	12040-066-29	Front steering (steer valve-R cylinder)	1	—
7-25-31	12040-043-30	Front steering (FSB-L cylinder)	1	—
7-25-32	12010-063-31	Steering P – divider	1	—
7-25-33	12006-043-32	Steering unit R-SVR	1	—
7-25-34	12000-044-33	Steer L.S - L.S. 3	1	—
7-25-35	12006-042-34	Brake valve return (pedal) T-5	1	—
7-25-36	12002-014-35	Priority valve L.S. - L.S.2	1	—
7-25-37	12002-020-36	Priority valve T-T2	1	—
7-25-38	12010-036-37	Charge valve P - priority CF	1	—
7-25-39	12000-011-38	Charge valve to P.S.	1	—
7-25-40	12004-013-39	Accumulator supply B	1	—
7-25-41	12002-014-41	Brake charge valve L.S. - L.S.4	1	—
7-25-42	12006-020-42	Charge valve T-T-4	1	—
7-25-43	12006-041-45	Brake valve supply	1	—
7-25-44	12014-036-46	Pump case drain	1	—
7-25-45	12002-038-47	Park brake release	1	—
7-25-46	12008-075-48	Fork tilt FTD - left cylinder	1	—
7-25-47	12008-075-49	Fork tilt FTU - right cylinder	1	—
7-25-48	12038-042-50	BU1 - right cylinder port E	1	—
7-25-49	12037-042-51	BD1 right cylinder port R	1	—
7-25-50	12000-011-38	Charge valve to P.S.	1	—

Table 7-25. Chassis Hose Kit

Figure & Item No.	Part No.	Description	Quantity	Use On
7-25-51	12038-042-52	BU2 left cylinder port E	1	—
7-25-52	12037-042-53	BD2 left cylinder port E	1	—
7-25-53	12003-013-54	Brake crossover	1	—
7-25-54	12003-013-55	Brake crossover	1	—
7-25-55	12003-020-56	Brake crossover	1	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

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Section 8

Electrical System

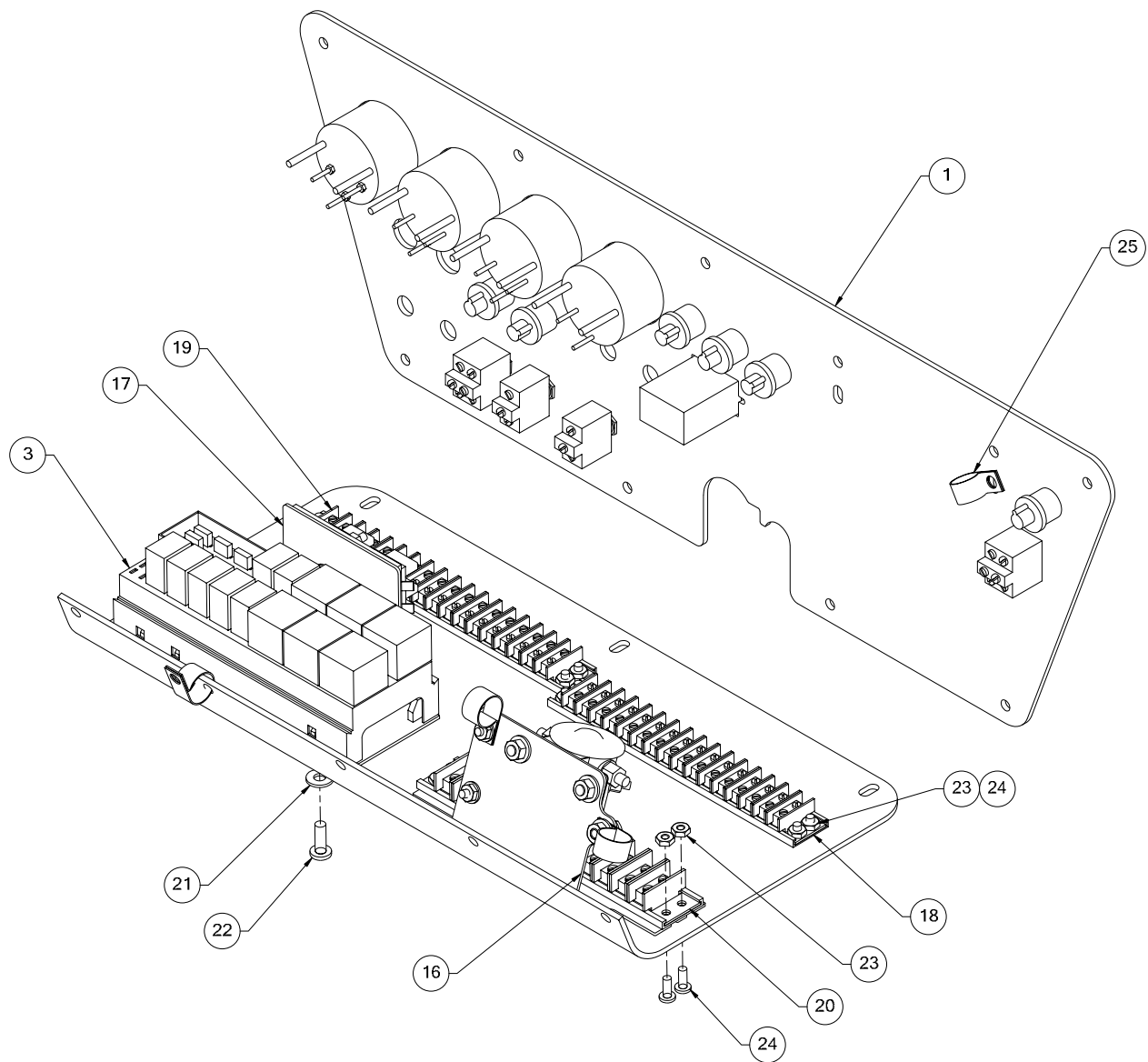


Figure 8-1. Electrical Assembly (Sheet 1 of 2)

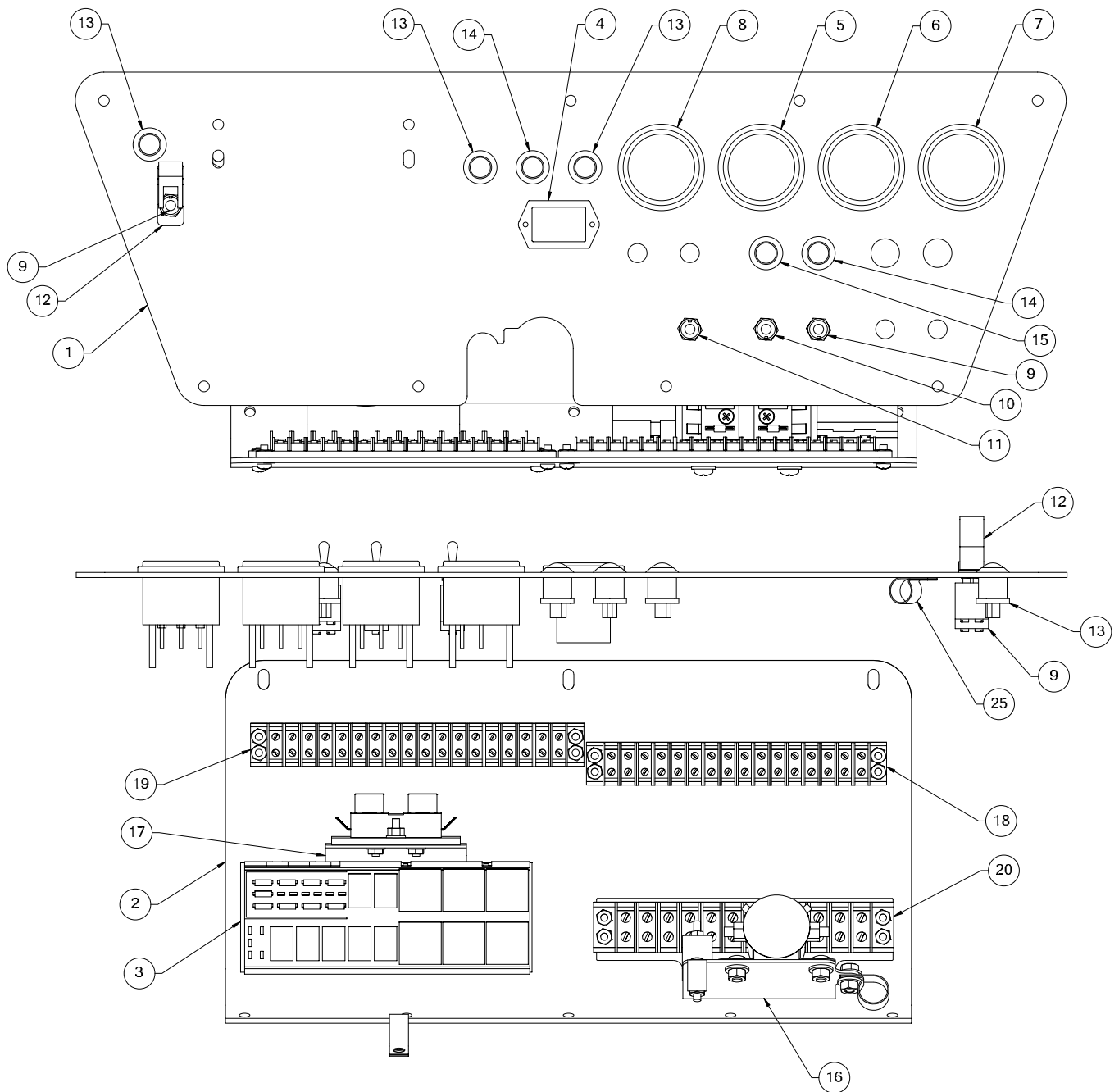


Figure 8-1. Electrical Assembly (Sheet 2 of 2)

Table 8-1. Electrical Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25014-001	Electrical assembly	–	–
8-1-1	25637-000	Front control panel	1	–
8-1-2	25643-001	Console access panel	1	–
8-1-3	25842-001	Electrical center assembly	1	–
8-1-4	12754-000	Hour meter	1	–
8-1-5	12750-000	Fuel level gauge	1	–
8-1-6	12751-000	Oil pressure gauge	1	–
8-1-7	12752-000	Coolant temp gauge	1	–
8-1-8	12753-000	Volt gauge	1	–
8-1-9	13158-001	Toggle switch DPDT maintained	2	–
8-1-10	13158-002	Toggle switch SPDT 3 pos. maintained	1	–
8-1-11	13158-004	Toggle switch SPST maintained	1	–
8-1-12	13159-000	Switch guard	1	–
8-1-13	13402-001	Indicator light red	3	–
8-1-14	13402-002	Indicator light amber	2	–
8-1-15	13402-004	Indicator light green	1	–
8-1-16	26683-001	Solenoid assembly	1	–
8-1-17	26690-000	Fuse block assembly	1	–
8-1-18	25878-001	Terminal strip assembly #6x16	1	–
8-1-19	25878-002	Terminal strip assembly #6x18	1	–
8-1-20	25877-001	Terminal strip assembly #8x12	1	–
8-1-21	11001-004	Washer 1/4 SAE flat ASTM	2	–
8-1-22	10254-006	Screw 1/4-20UNC PHM x 3/4"	2	–
8-1-23	10908-003	Nut #10-24UNC hex lock	12	–

Table 8-1. Electrical Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
8-1-24	10253-004	Screw #10-24UNC PHM x 1/2"	12	—
8-1-25	P-Clamp	P-clamp 3/4" dia	2	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

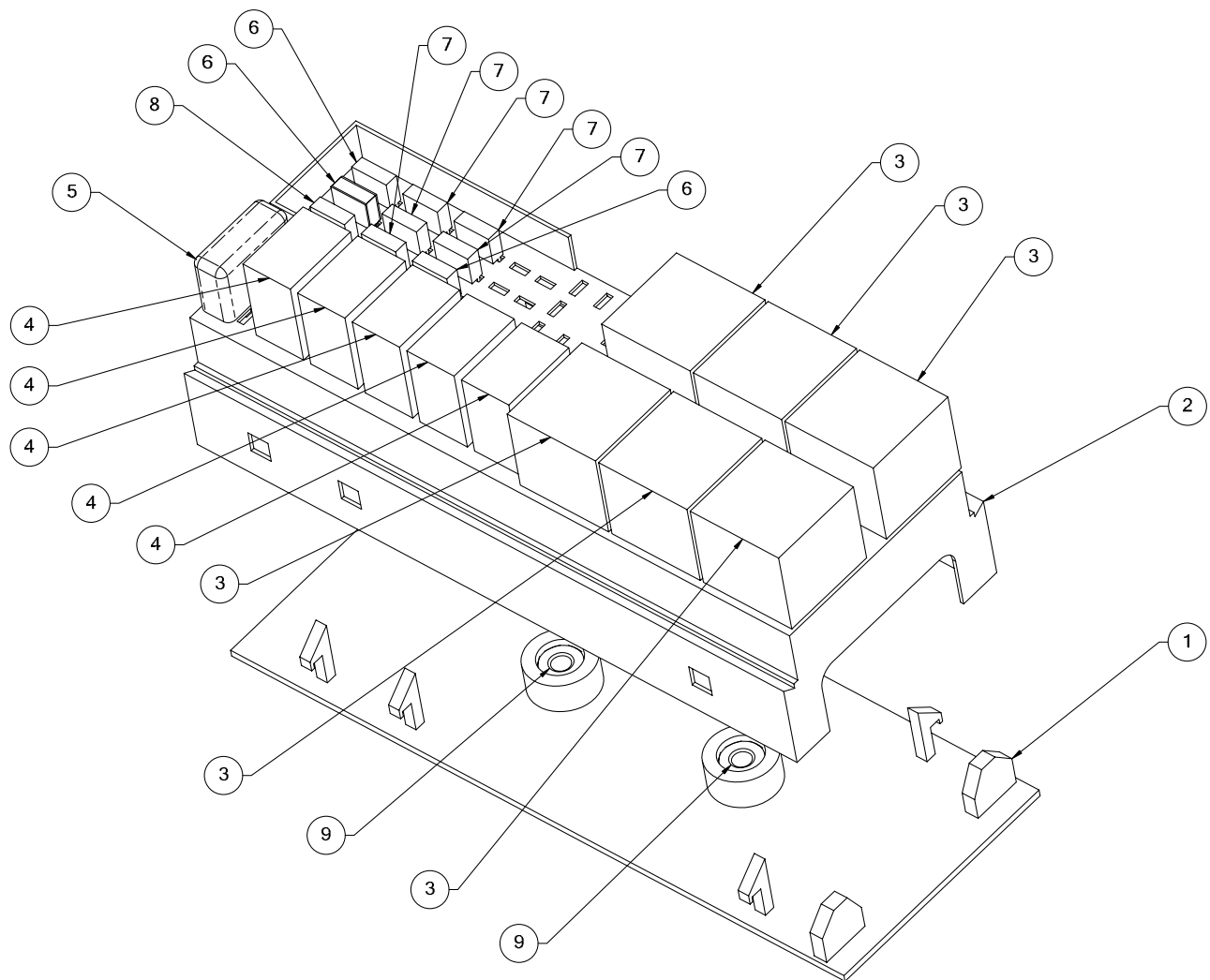


Figure 8-2. Electrical Center Assembly

Table 8-2. Electrical Center Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25842-000	Electrical center assembly	–	–
8-2-1	13106-000	Electrical center cover	1	–
8-2-2	13105-000	Electrical center	1	–
8-2-3	13107-000	Mini relay	6	–
8-2-4	13108-000	Micro relay	6	–
8-2-5	13010-000	Circuit breaker 25 amp	1	–
8-2-6	13001-002	7.5 AMP mini fuse	4	–
8-2-7	13001-003	10 AMP mini fuse	5	–
8-2-8	13001-001	5 AMP mini fuse	1	–
8-2-9	10908-004	Nut 1/4-20UNC hex lock	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

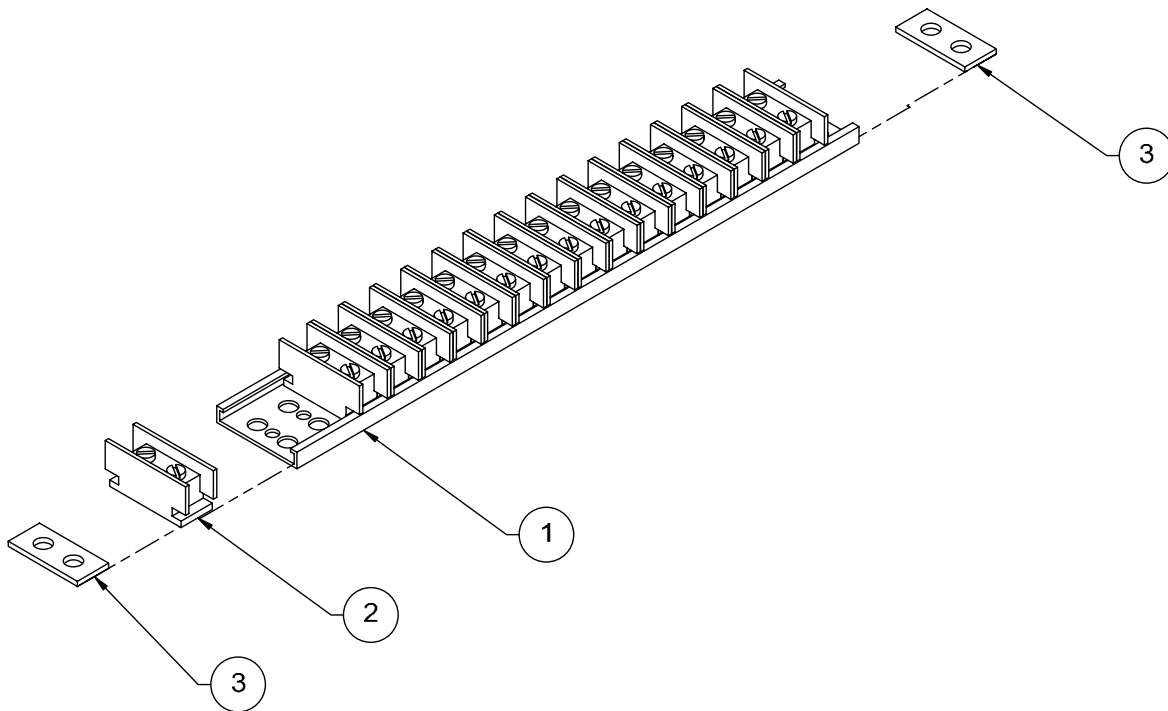


Figure 8-3. Terminal Strip Assembly

Table 8-3. Terminal Strip Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25878-001	Terminal strip assembly	–	–
8-3-1	13255-002	Terminal block strip #6 x 7.88	1	–
8-3-2	13256-000	Terminal block #6	16	–
8-3-3	13257-000	End stop -#6 terminal block	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

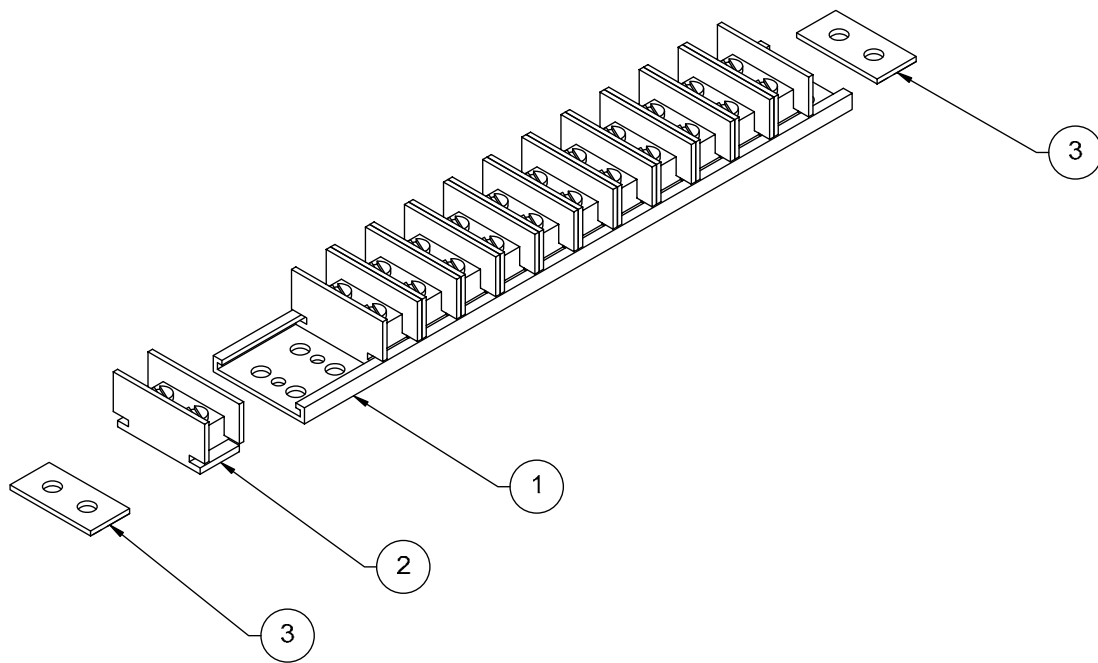


Figure 8-4. Terminal Strip Assembly

Table 8-4. Terminal Strip Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25877-001	Terminal strip assembly	–	–
8-4-1	13258-002	Terminal block strip #8 x 7.88	1	–
8-4-2	13259-000	Terminal block #8	12	–
8-4-3	13260-000	End stop -#8 terminal block	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

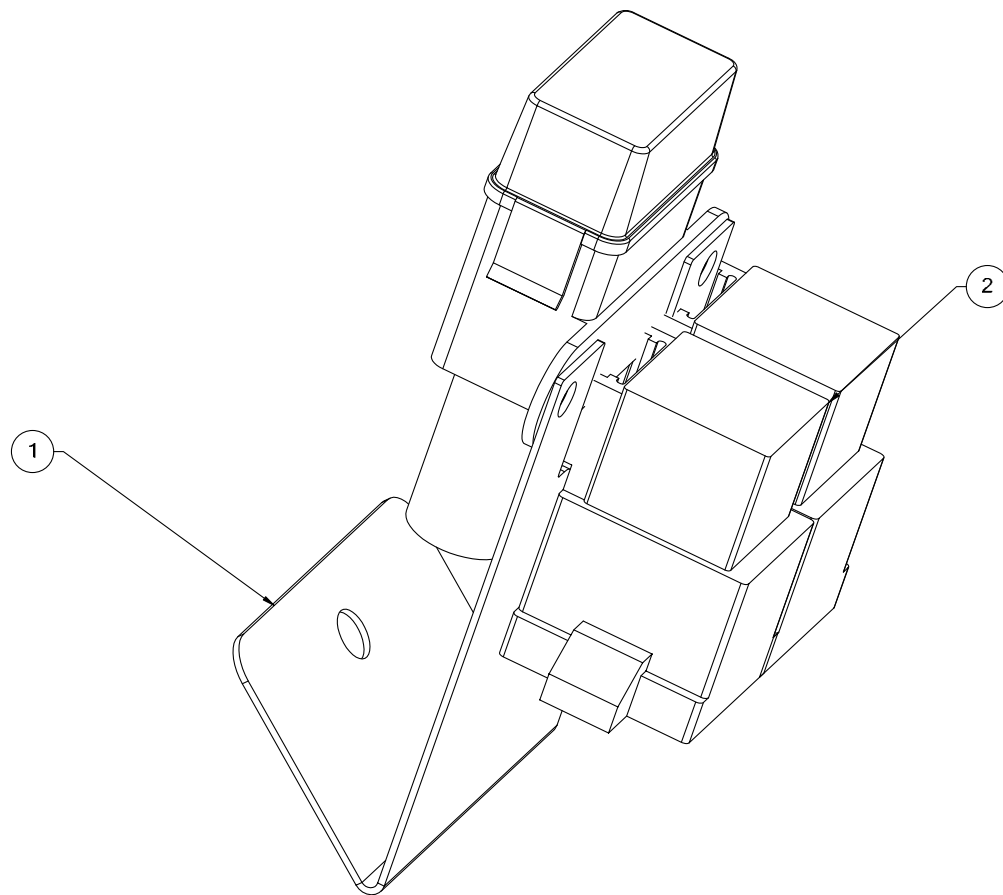


Figure 8-5. Engine Relay Assembly

Table 8-5. Engine Relay Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25445-000	Engine relay assembly	–	–
8-5-1	25957-000	Relay bracket	1	–
8-5-2	13101-000	Relay, SPST	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

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Section 9

Boom

NOTES:

1. INSTALL ALL SCREWS CALLING FOR HEAVY WASHERS (11002-008) WITH LOCTITE BLUE (242) AND TORQUE TO GRADE-8 RATING (75-80 FT/LBS).
2. INSTALL ALL SCREW FOR SLIDE BLOCKS WITH LOCTITE BLUE (242).

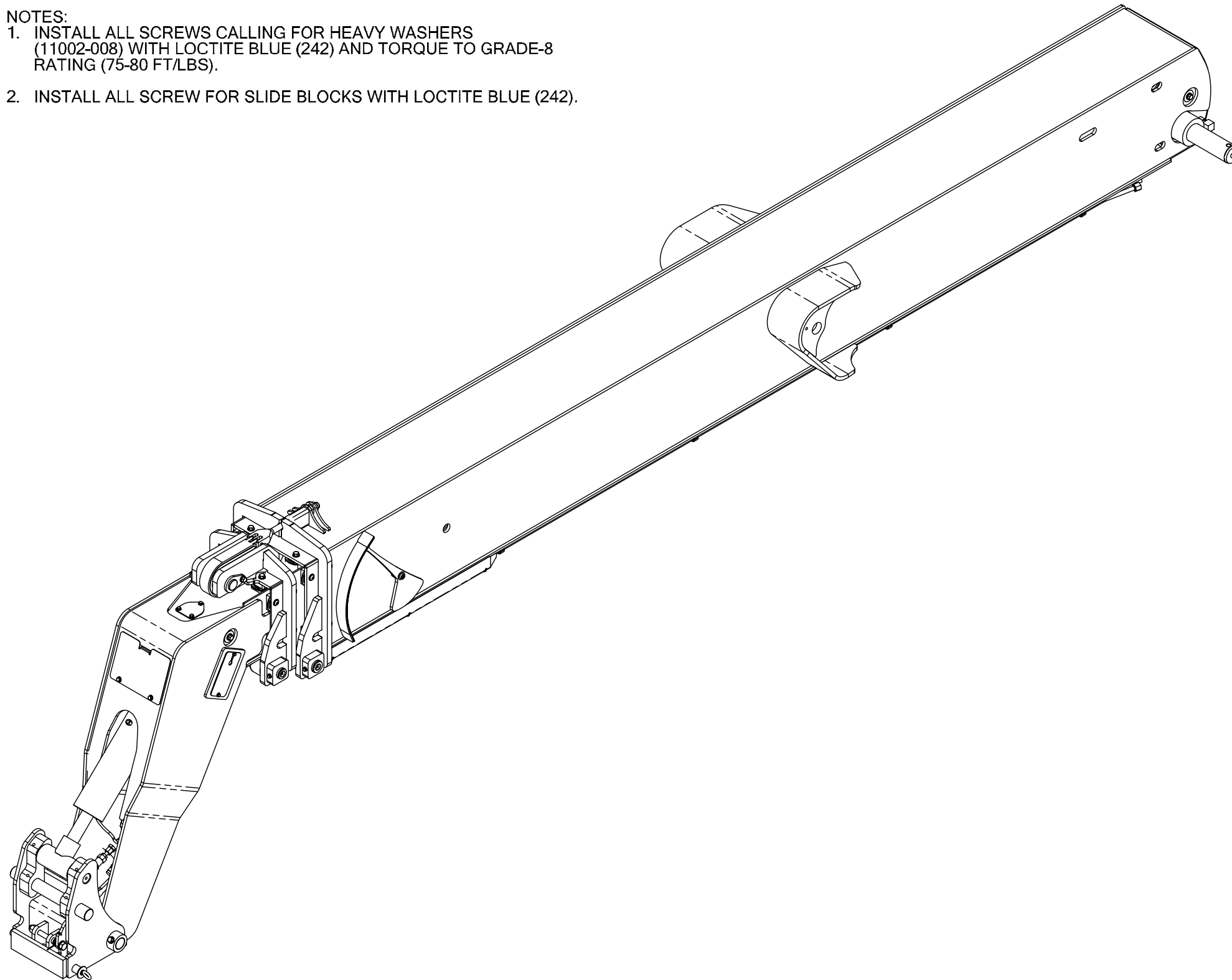


Figure 9-1. Boom Assembly (Sheet 1 of 3)

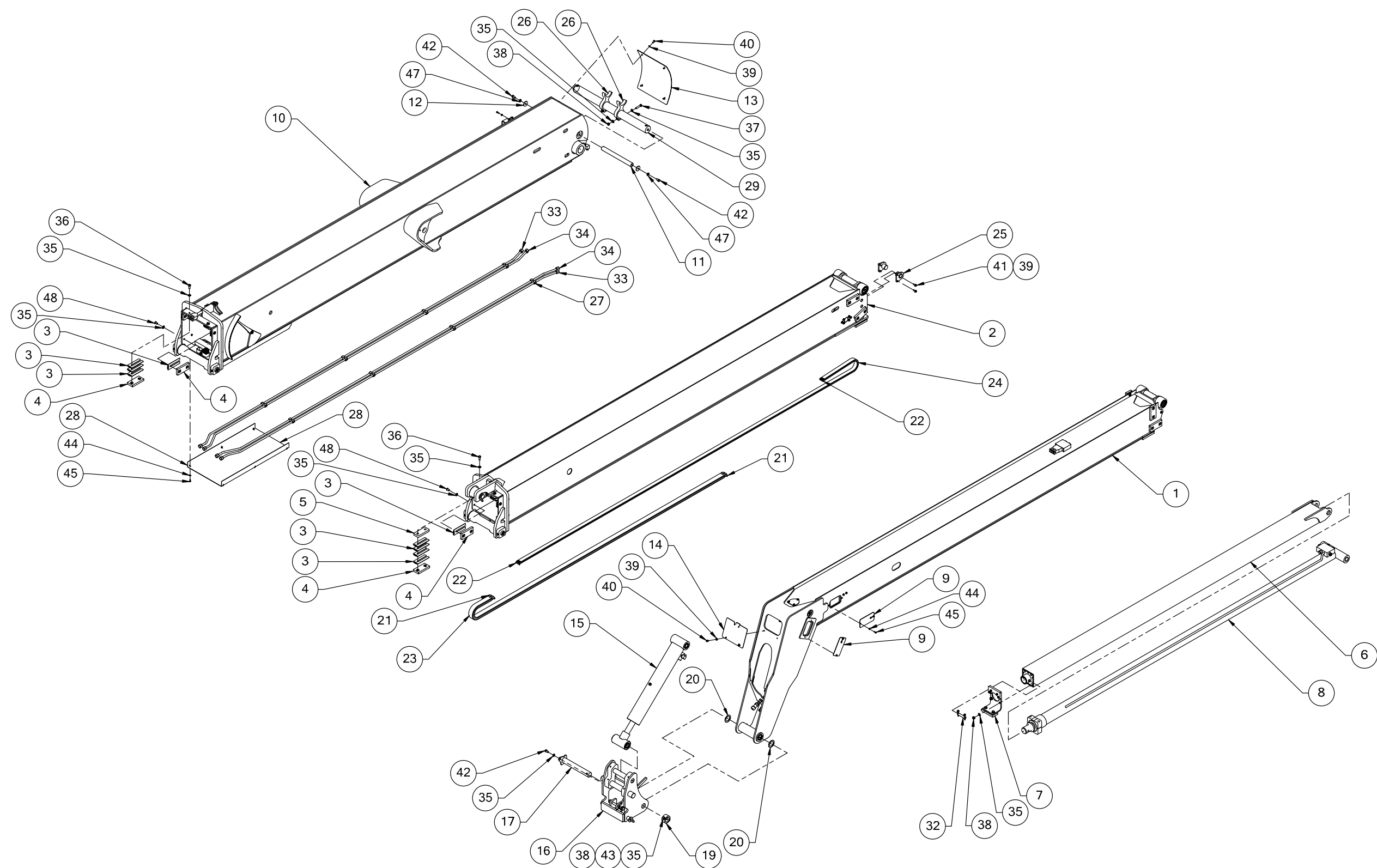


Figure 9-1. Boom Assembly (Sheet 2 of 3)

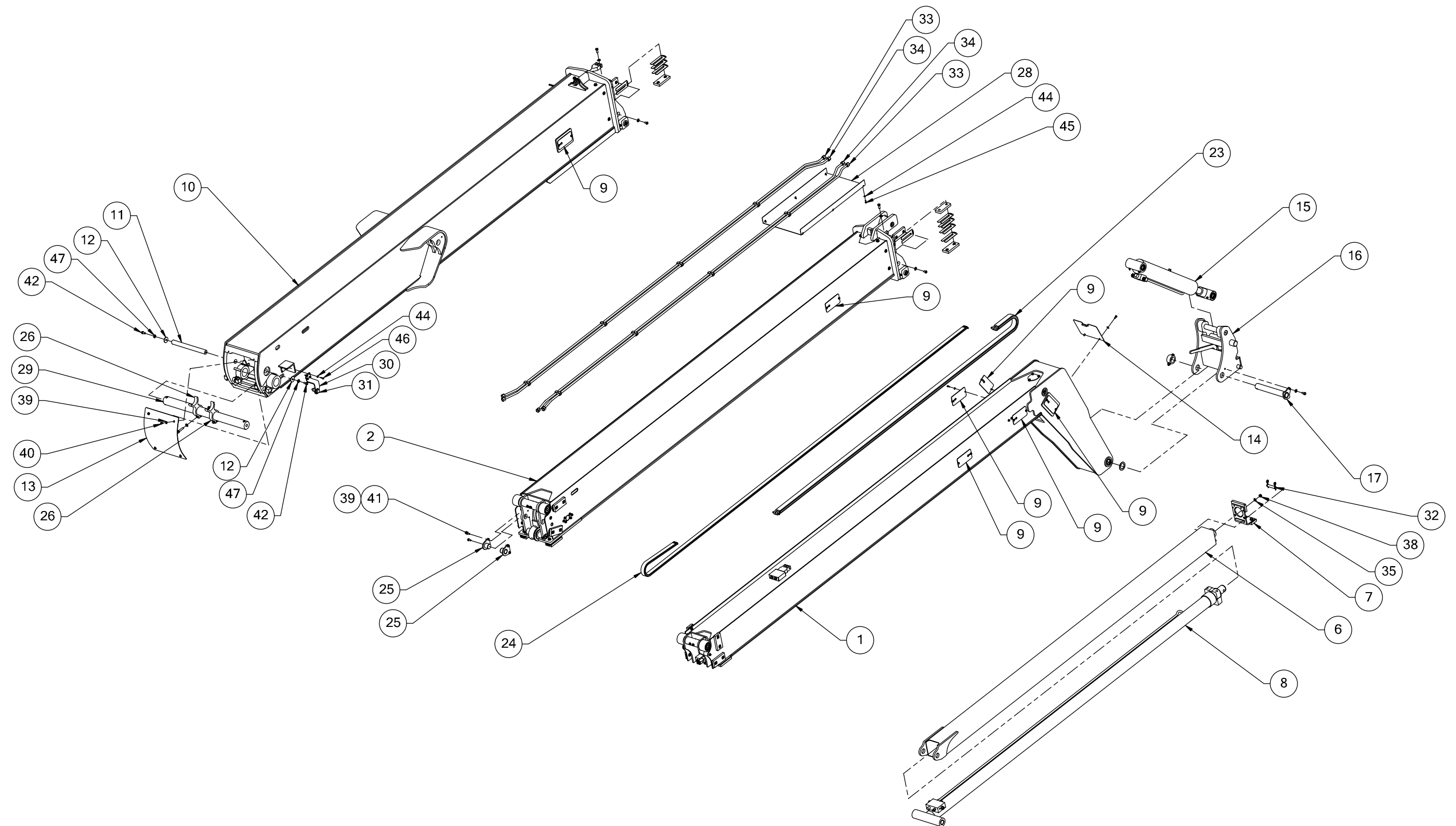


Figure 9-1. Boom Assembly (Sheet 3 of 3)

Table 9-1. Boom Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26700-000	Boom assembly	–	–
9-1-1	26691-000	Inner boom assembly	1	–
9-1-2	26696-000	Mid boom assembly	1	–
9-1-3	25289-000	Slide block shim	22	–
9-1-4	25122-000	Slide block assembly	12	–
9-1-5	25290-000	Slide block spacer	2	–
9-1-6	26699-000	Extend cylinder housing assembly	1	–
9-1-7	25131-000	Extend cylinder support assembly	1	–
9-1-8	26704-000	Extend cylinder assembly	1	–
9-1-9	25301-000	Boom access cover	7	–
9-1-10	26701-000	Outer boom assembly	1	–
9-1-11	25324-000	Extend cylinder pin	1	–
9-1-12	25383-000	Pin retainer plate	2	–
9-1-13	25333-000	Rear boom access cover	1	–
9-1-14	25368-000	Tilt cylinder access cover	1	–
9-1-15	26553-000	Tilt cylinder assembly	1	–
9-1-16	25414-001	Adapter assembly	1	–
9-1-17	25429-000	Adapter pin weldment	1	–
9-1-18	25348-000	Rotate cylinder pin	1	–
9-1-19	25389-000	Shaft collar	1	–
9-1-20	13751-018	Mach bushing 2 x 14 GA	2	–
9-1-21	25398-000	Chain pin x 3 LG	2	–
9-1-22	25399-000	Chain pin x 2 LG	2	–
9-1-23	12201-119	Leaf chain BL1046 x 119 M/M (148.75)	1	–

Table 9-1. Boom Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
9-1-24	12200-269	Leaf chain BL666 x 269 F/F	1	—
9-1-25	25433-000	Cylinder housing pin weldment	2	—
9-1-26	25375-000	Support clamp	2	—
9-1-27	25443-000	Tube clamp assembly #2	8	—
9-1-28	25379-000	Outer boom shield	1	—
9-1-29	25327-000	Boom mounting pin	1	—
9-1-30	26103-000	Proximity switch bracket	1	—
9-1-31	13151-000	Proximity switch	1	—
9-1-32	26642-000	Extend cylinder pin assembly	1	—
9-1-33	26718-001	Boom hydraulic tube assembly #2	2	—
9-1-34	26719-001	Boom hydraulic tube assembly #1	2	—
9-1-35	11001-008	Washer 1/2" SAE flat	33	—
9-1-36	10004-010	Screw 1/2-13UNC HHC x 1-1/4"	8	—
9-1-37	10004-020	Screw 1/2-13UNC HHC x 2-1/2"	2	—
9-1-38	10900-008	Nut 1/2-13UNC reg hex	5	—
9-1-39	11001-006	Washer 3/8" SAE flat	10	—
9-1-40	10002-006	Screw 3/8-16UNC HHC x 3/4"	4	—
9-1-41	10002-008	Screw 3/8-16UNC HHC x 1"	6	—
9-1-42	10004-008	Screw 1/2-13UNC HHC x 1"	3	—
9-1-43	10004-032	Screw 1/2-13UNC HHC x 4"	1	—
9-1-44	11001-004	Washer 1/4" SAE flat ASTM	24	—
9-1-45	10000-006	Screw 1/4-20UNC HHC x 3/4"	20	—
9-1-46	10000-008	Screw 1/4-20UNC HHC x 1"	4	—
9-1-47	11002-008	1/2" extra heavy grade 8 SAE washer	2	—
9-1-48	10105-007	Screw 1/2-13UNC SBHC x 7/8"	16	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

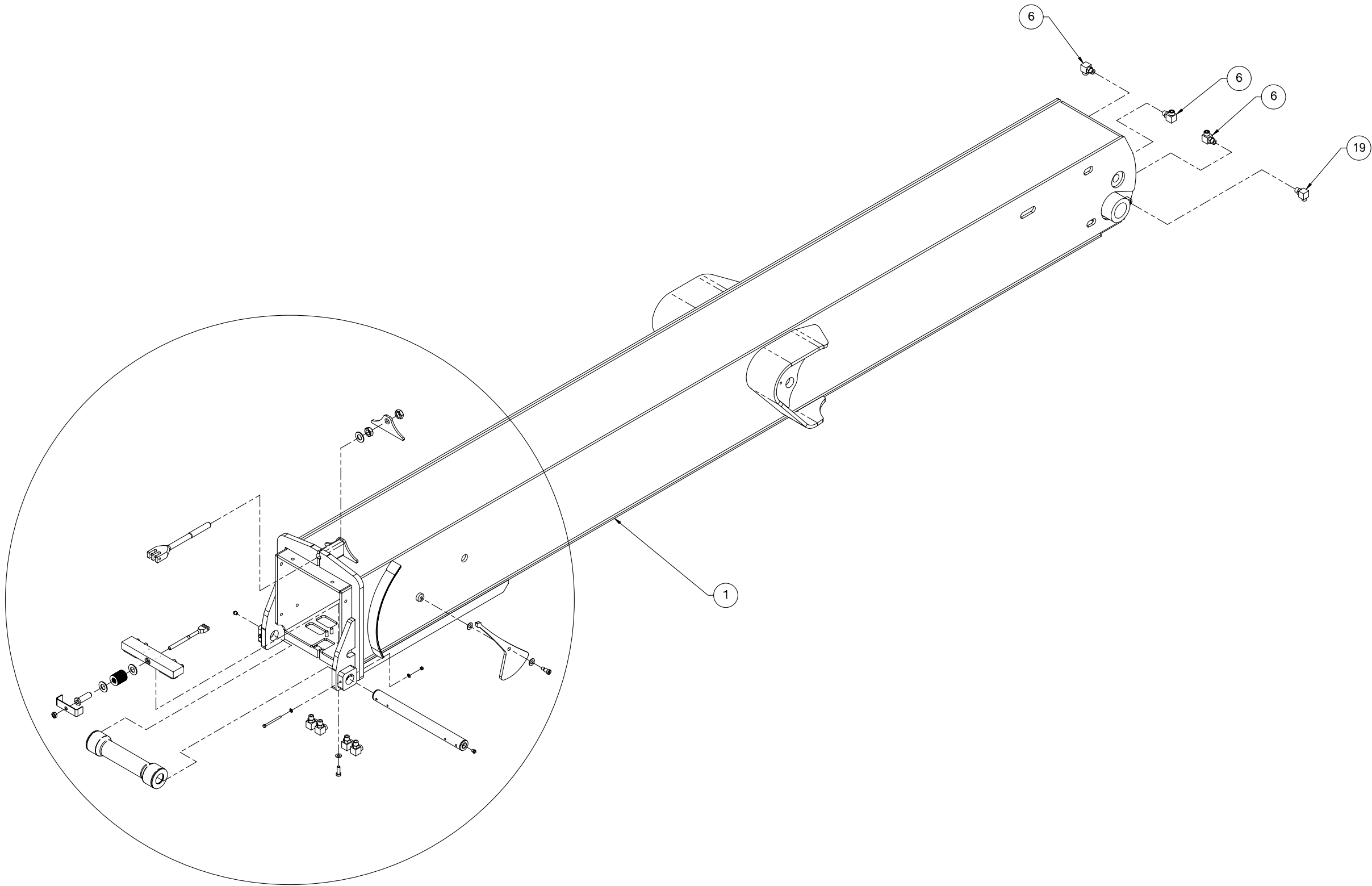


Figure 9-2. Outer Boom Assembly (Sheet 1 of 2)

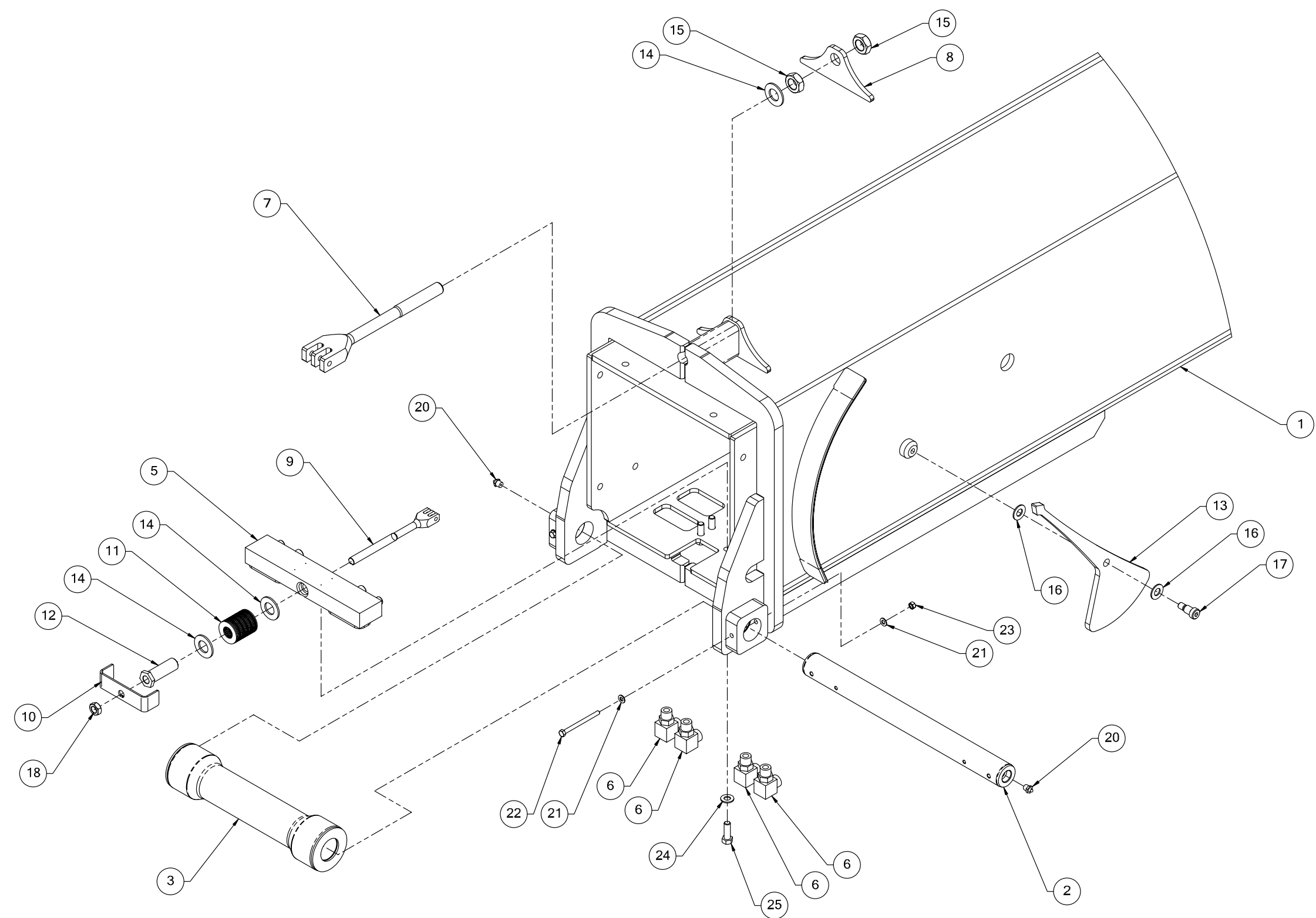


Figure 9-2. Outer Boom Assembly (Sheet 2 of 2)

Table 9-2. Outer Boom Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26701-000	Outer boom assembly	–	–
9-2-1	26702-000	Outer boom weldment	1	–
9-2-2	26011-000	Outer roller pin	1	–
9-2-3	25866-000	Outer boom roller assembly	1	–
9-2-4	13751-018	Mach bushing 2 x 14 GA	2	–
9-2-5	25143-000	Boom manifold assembly	1	–
9-2-6	11702-015	Fitting elbow 90 -10MBA-10MFS	7	–
9-2-7	25394-000	Chain tensioner	1	–
9-2-8	25174-000	Plate cut shape	1	–
9-2-9	25395-000	Chain tensioner	1	–
9-2-10	25980-000	Chain tensioner retainer	1	–
9-2-11	25845-000	Belleville spring stack	1	–
9-2-12	26100-000	Spring guide	1	–
9-2-13	26163-000	Angle indicator	1	–
9-2-14	11001-016	Washer 1" dia SAE flat	3	–
9-2-15	10903-016	Nut 1-14UNF hex jam	2	–
9-2-16	11001-010	Washer 5/8" SAE flat	2	–
9-2-17	10304-006	Screw 5/8" SHS x 3/4"	1	–
9-2-18	10903-010	Nut 5/8-18UNF hex jam	1	–
9-2-19	11702-012	Fitting elbow 90 -10MBA-08MFS	1	–
9-2-20	11913-000	Fitting, grease, straight- 1/4NPT	2	–
9-2-21	11001-005	Washer 5/16" SAE flat ASTM	4	–
9-2-22	10001-032	Screw 5/16-18UNC HHC x 4"	2	–
9-2-23	10900-005	Nut 5/16-18UNC reg hex	2	–
9-2-24	11001-008	Washer 1/2" SAE flat	4	–

Table 9-2. Outer Boom Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
9-2-25	10004-012	Screw 1/2-13UNC HHC x 1-1/2"	4	—
9-2-26	26028-00A	Label-angle	1	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

- NOTES:
- 1. INSTALL ALL SCREW CALLING FOR HEAVY WASHERS (11002-008) WITH LOCTITE BLUE AND TORQUE TO GRADE-8 RATING (75-80 FT/LBS).
 - 2. INSTALL ALL SCREW FOR SLIDE PADS WITH LOCTITE BLUE (242).

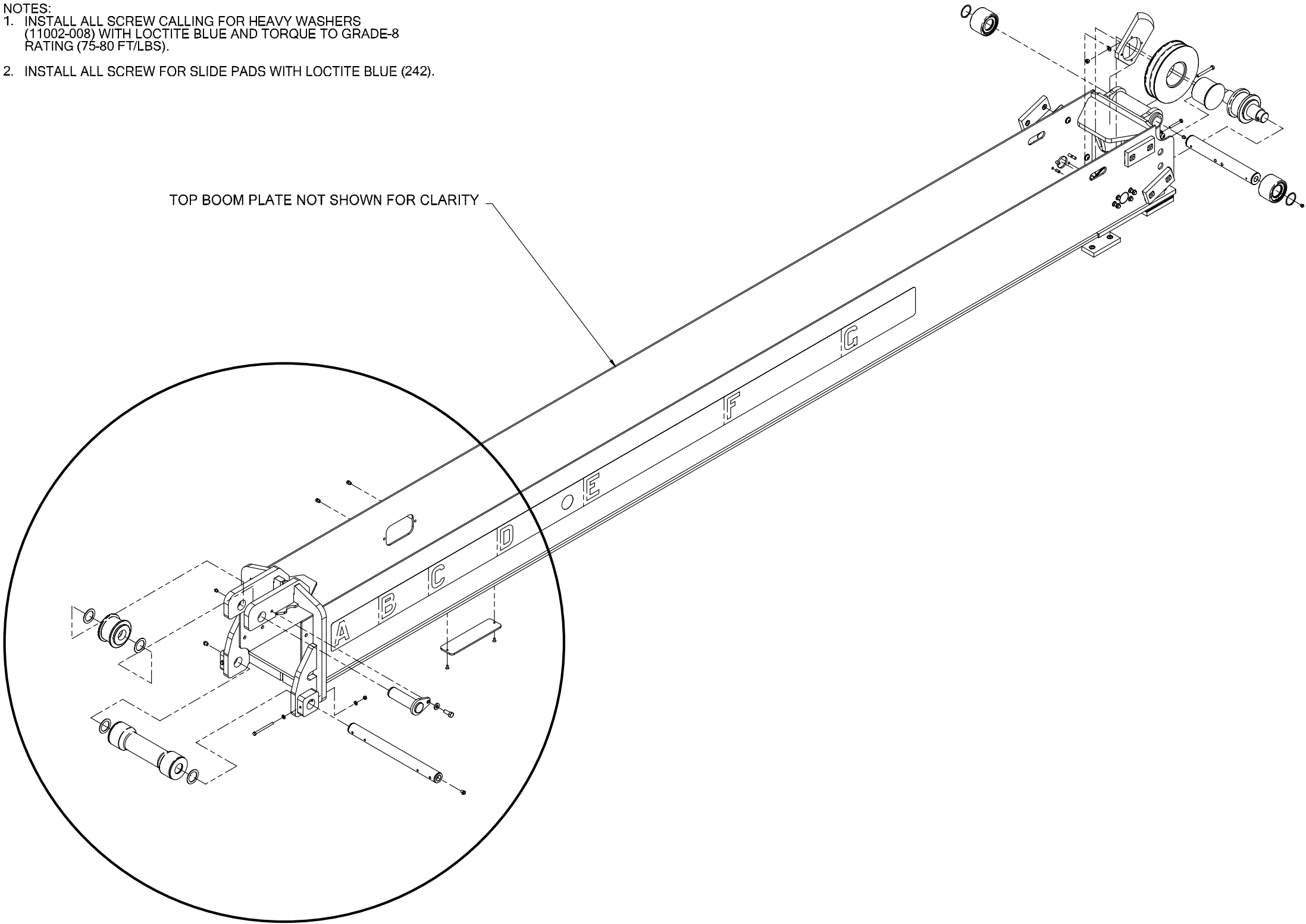


Figure 9-3. Mid Boom Assembly (Sheet 1 of 4)

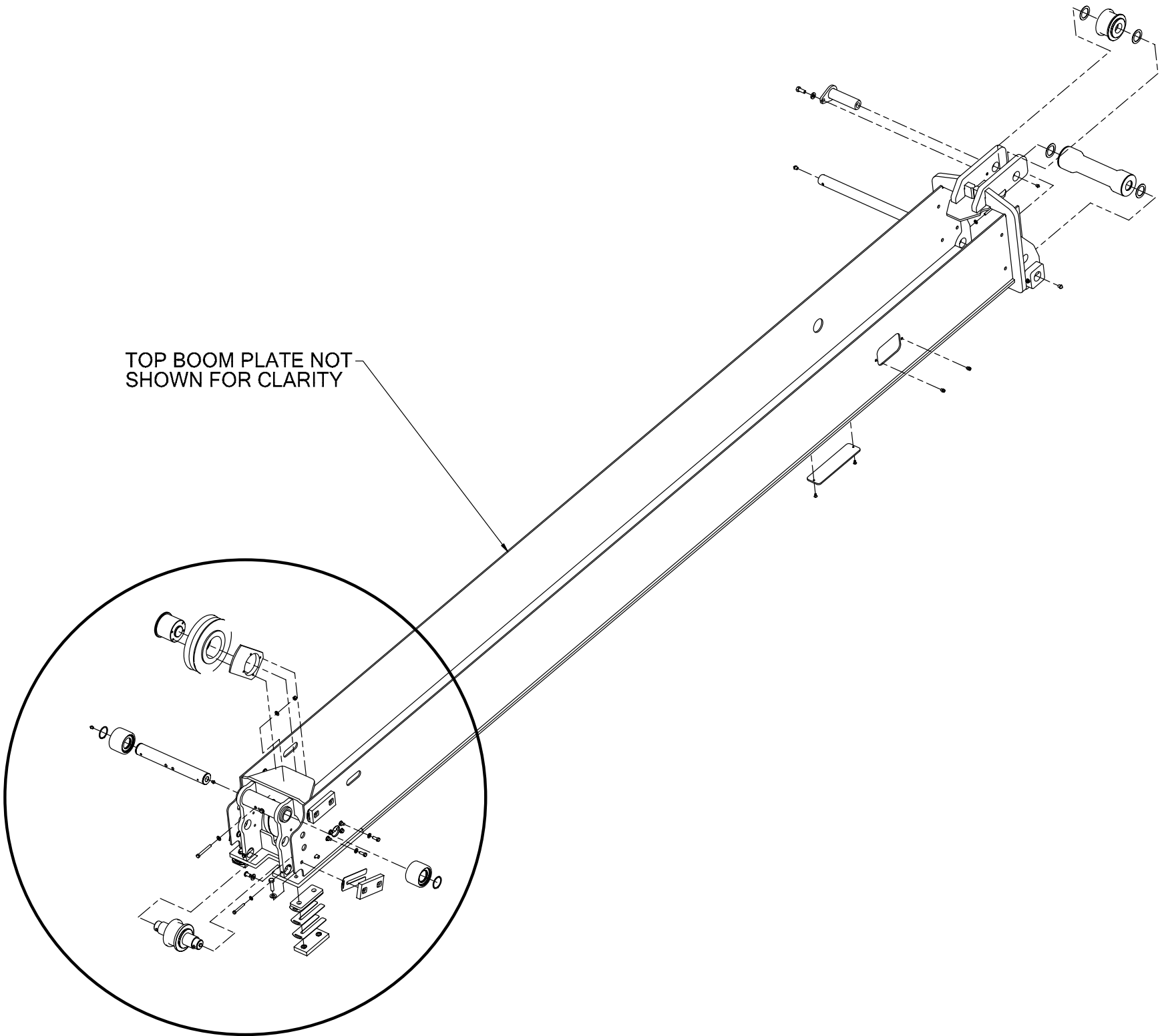


Figure 9-3. Mid Boom Assembly (Sheet 2 of 4)

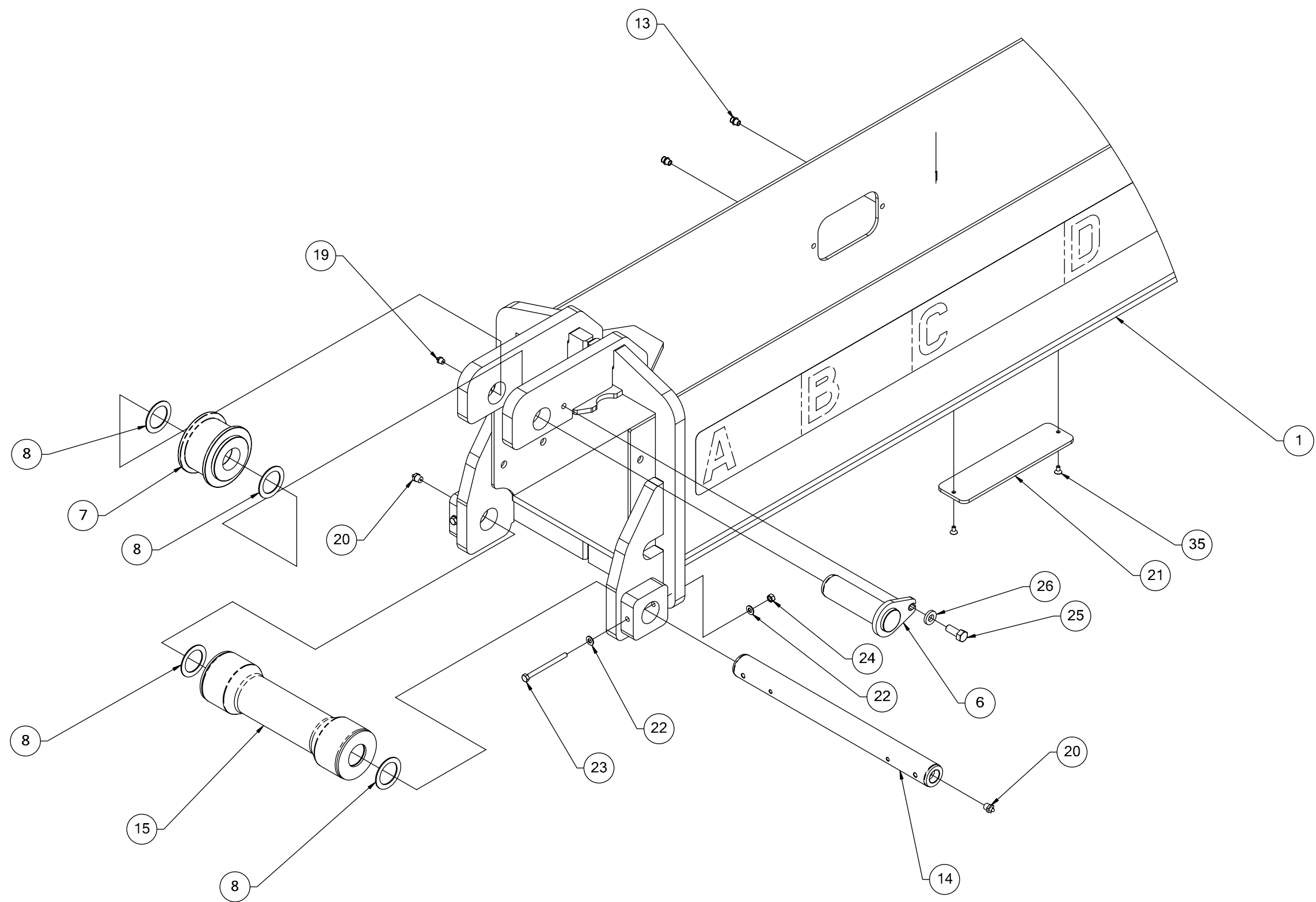


Figure 9-3. Mid Boom Assembly (Sheet 3 of 4)

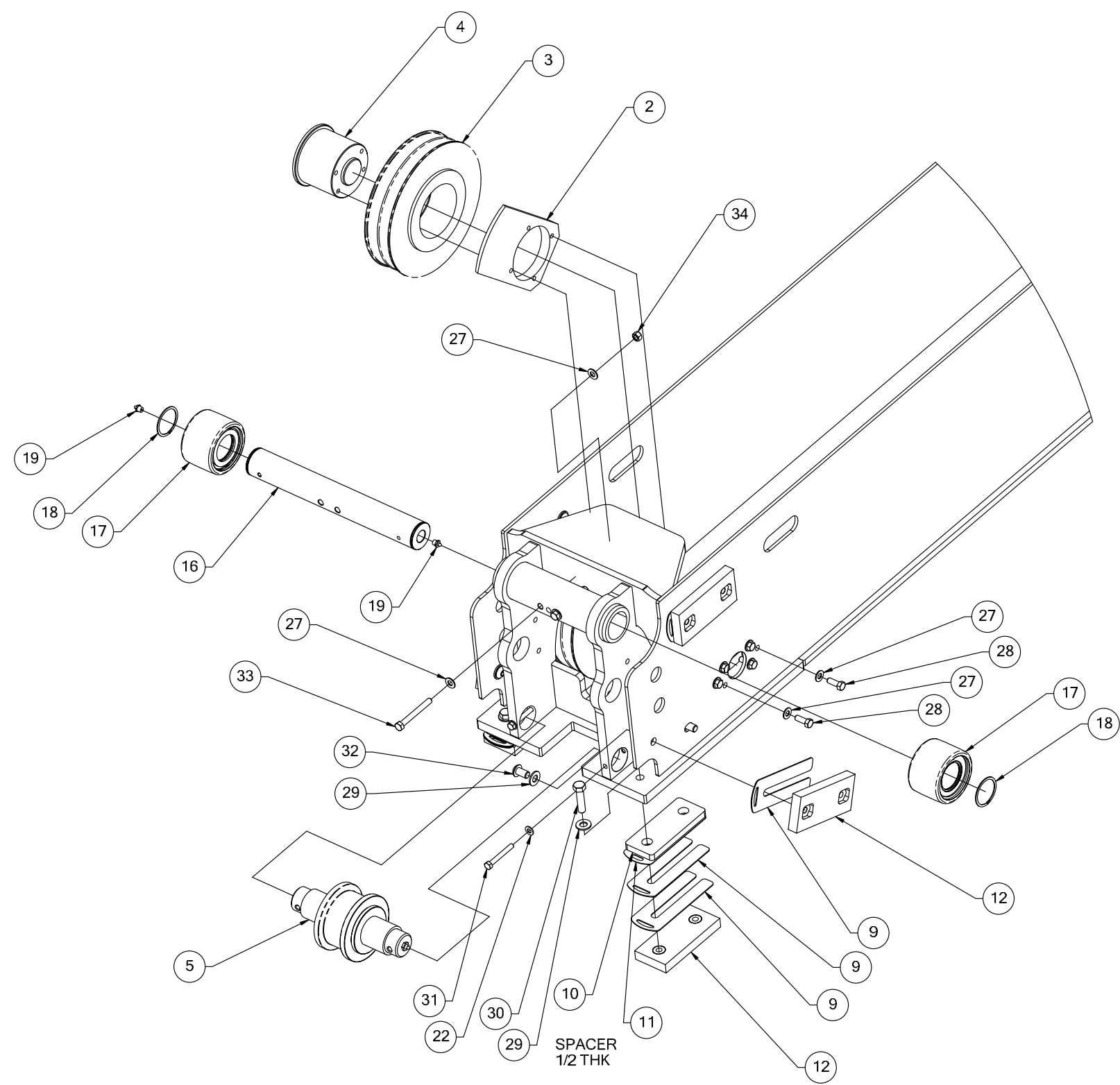


Figure 9-3. Mid Boom Assembly (Sheet 4 of 4)

Table 9-3. Mid Boom Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
—	26696-000	Mid boom assembly	—	—
9-3-1	26697-000	Mid boom weldment	1	—
9-3-2	25270-000	Hose guide	2	—
9-3-3	25284-000	Hose sheave	2	—
9-3-4	25282-000	Sheave hub	2	—
9-3-5	25116-000	Chain sheave assembly	1	—
9-3-6	25115-000	Sheave pin weldment	1	—
9-3-7	25114-000	Chain sheave assembly	1	—
9-3-8	13751-017	Machinery bushing 2-1/2" x 1-3/4"	4	—
9-3-9	25289-000	Slide block shim	8	—
9-3-10	25288-000	Slide block spacer	2	—
9-3-11	25283-000	Slide block shim	2	—
9-3-12	25122-000	Slide block assembly	6	—
9-3-13	10928-008	Nutsert 1/4-20UNC x .260	2	—
9-3-14	26009-000	Roller pin	1	—
9-3-15	25839-000	Mid boom roller assembly	1	—
9-3-16	26074-000	Roller pin	1	—
9-3-17	25865-000	Roller assembly	2	—
9-3-18	11402-200	Retaining ring EXT spiral 2 dia	2	—
9-3-19	11910-000	Fitting grease 1/8 NPT STR	3	—
9-3-20	11913-000	Fitting, grease, straight- 1/4 NPT	2	—
9-3-21	25943-000	Mid boom cover plate	1	—
9-3-22	11001-005	Washer 5/16" SAE flat ASTM	6	—
9-3-23	10001-032	Screw 5/16-18UNC HHC x 4"	2	—
9-3-24	10900-005	Nut 5/16-18UNC reg hex	2	—

Table 9-3. Mid Boom Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
9-3-25	10004-010	Screw 1/2-13UNC HHC x 1-1/4"	1	—
9-3-26	11002-008	1/2" extra heavy grade 8 SAE washer	1	—
9-3-27	11001-006	Washer 3/8" SAE flat	16	—
9-3-28	10002-008	Screw 3/8-16UNC HHC x 1"	12	—
9-3-29	11001-008	Washer 1/2" SAE flat	12	—
9-3-30	10004-016	Screw 1/2-13UNC HHC x 2"	4	—
9-3-31	10001-020	Screw 5/16-18UNC HHC x 2-1/2"	2	—
9-3-32	10105-007	Screw 1/2-13UNC SBHC x 7/8"	8	—
9-3-33	10002-026	Screw 3/8-16UNC HHC x 3-1/4"	2	—
9-3-34	10900-006	Nut 3/8-16UNC reg hex	2	—
9-3-35	10154-004	Screw 1/4-20UNC FSHC x 1/2"	2	—
9-3-36	842 LOAD DECAL		1	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

- NOTES:
- 1. INSTALL ALL SCREW CALLING FOR HEAVY WASHERS (11002-008) WITH LOCTITE BLUE AND TORQUE TO GRADE-8 RATING (75-80 FT/LBS).

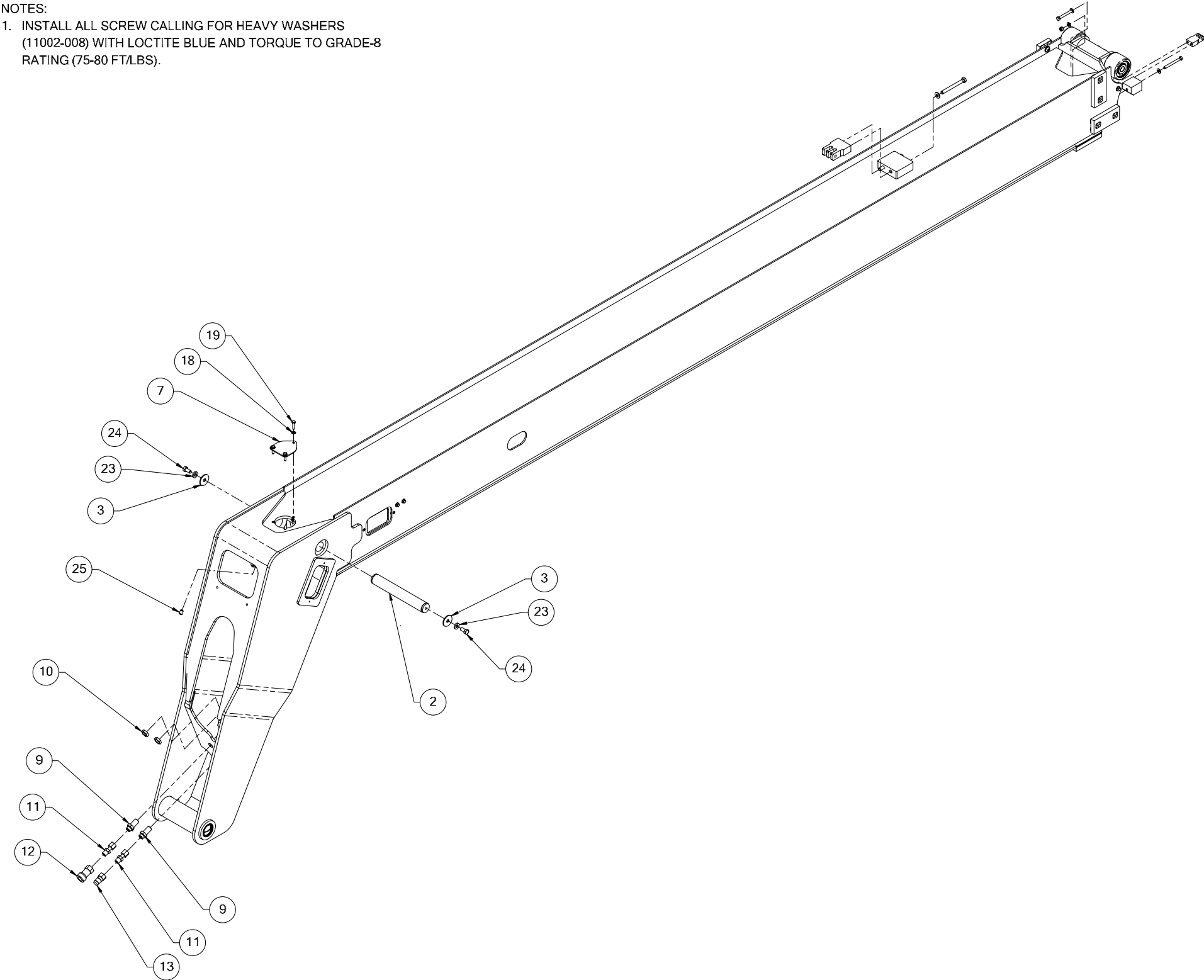


Figure 9-4. Inner Boom Assembly (Sheet 1 of 2)

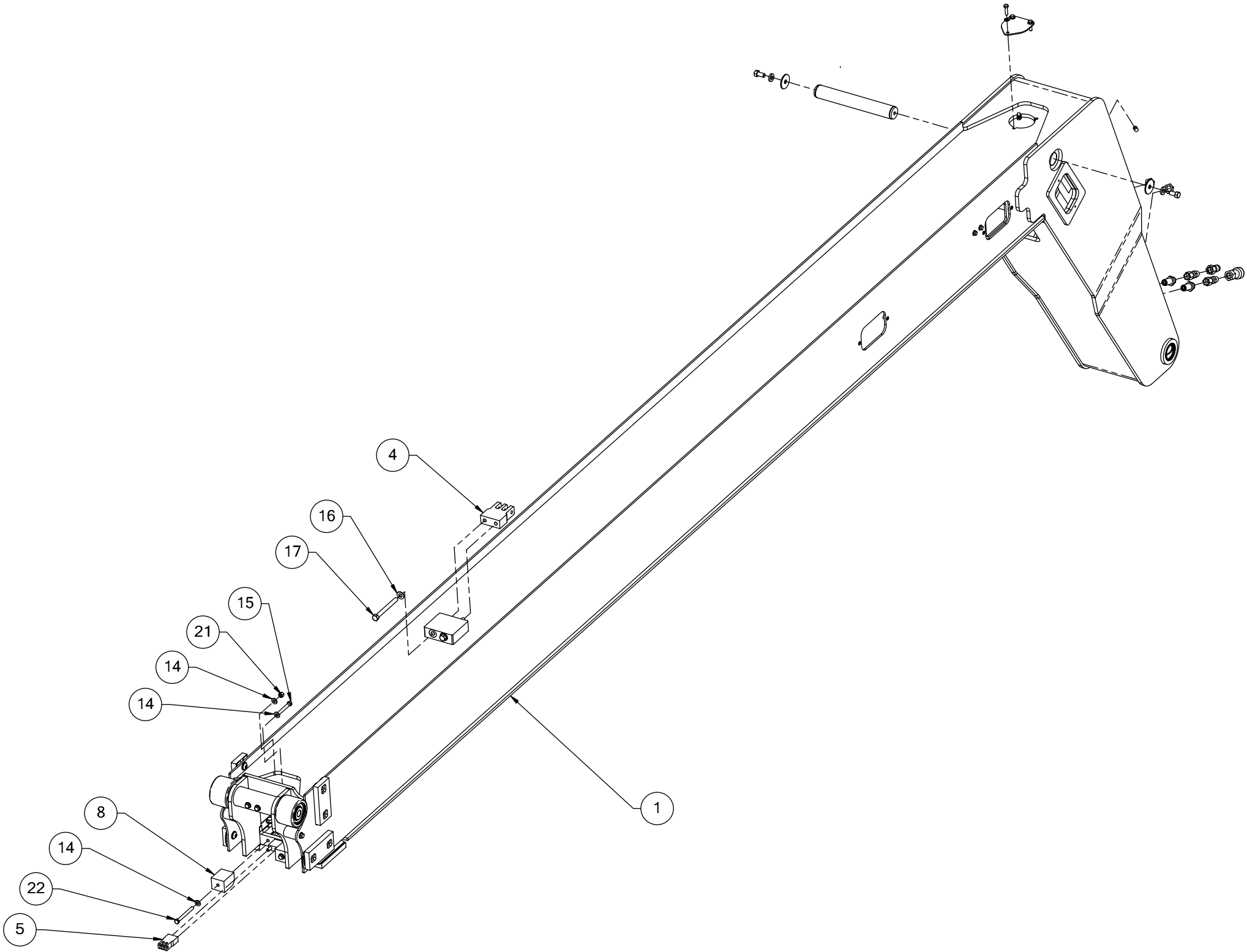


Figure 9-4. Inner Boom Assembly (Sheet 2 of 2)

Table 9-4. Inner Boom Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26691-000	Inner boom assembly	–	–
9-4-1	26692-000	Inner boom subassembly	1	–
9-4-2	25267-000	Rotate cylinder pin	1	–
9-4-3	25383-000	Pin retainer plate	2	–
9-4-4	25269-000	Chain anchor	1	–
9-4-5	25273-000	Chain anchor	1	–
9-4-6	26294-000	Chain anchor spacer	1	–
9-4-7	25173-000	Access cover	1	–
9-4-8	25967-000	Slide block	2	–
9-4-9	11711-003	Fitting STR BH -08MFS-08MFS	2	–
9-4-10	11691-003	Nut bulkhead -08FS	2	–
9-4-11	11708-003	Fitting STR -08MB-08FFSA	2	–
9-4-12	11956-000	Fitting-QD coupling-female	1	–
9-4-13	11957-000	Fitting-QD coupling-male	1	–
9-4-14	11001-006	Washer 3/8" SAE flat	6	–
9-4-15	10022-024	Screw 3/8-24UNF HHC x 3"	2	–
9-4-16	11001-008	Washer 1/2" SAE flat	2	–
9-4-17	10024-040	Screw 1/2-20UNF HHC x 5"	2	–
9-4-18	11001-005	Washer 5/16" SAE flat ASTM	6	–
9-4-19	10001-010	Screw 5/16-18UNC HHC x 1-1/4"	3	–
9-4-20	10900-005	Nut 5/16-18UNC reg hex	3	–
9-4-21	10908-006	Nut 3/8-16UNC hex lock reg	2	–
9-4-22	10002-030	Screw 3/8-16UNC HHC x 3-3/4"	2	–
9-4-23	11002-008	1/2" extra heavy grade 8 SAE washer	2	–
9-4-24	10004-008	Screw 1/2-13UNC HHC x 1"	2	–
9-4-25	10358-006	Set screw 1/2-13UNC HSCP-S x 3/4"	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

- NOTES:
- 1. INSTALL ALL SCREWS FOR SLIDE BLOCKS WITH LOCTITE BLUE (242).

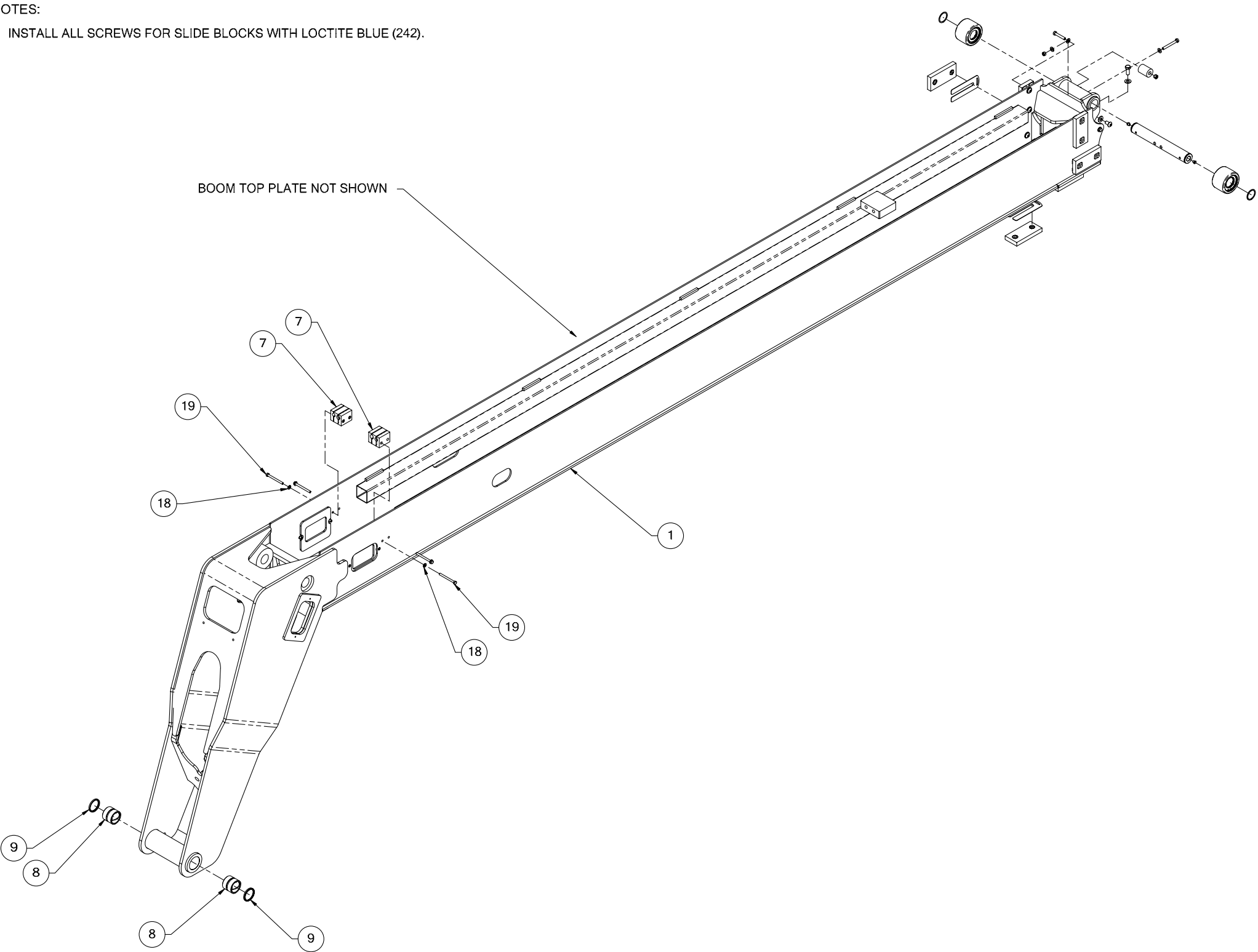


Figure 9-5. Inner Boom Subassembly (Sheet 1 of 2)

Table 9-5. Inner Boom Subassembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26692-000	Inner boom subassembly	–	–
9-5-1	26693-000	Inner boom subassembly	1	–
9-5-2	25268-000	Hose guide	2	–
9-5-3	25122-000	Slide block assembly	6	–
9-5-4	26075-000	Inner boom roller pin	1	–
9-5-5	25133-000	Roller assembly	2	–
9-5-6	25289-000	Slide block shim	8	–
9-5-7	25144-000	Hose clamp assembly	2	–
9-5-8	13722-002	Bearing 2" x 2-3/8" x 2"	2	–
9-5-9	12252-000	Grease seal 2-3/8" x 2"	2	–
9-5-10	11402-175	Retaining ring ext spiral 1-3/4" DIA	2	–
9-5-11	11915-000	Fitting grease 1/8 NPT 45	2	–
9-5-12	11910-000	Fitting grease 1/8 NPT STR	2	–
9-5-13	10002-18	Screw 3/8-16UNC HHC x 2-1/4"	2	–
9-5-14	11001-006	Washer 3/8" SAE flat	6	–
9-5-15	10002-026	Screw 3/8-16UNC HHC x 3-1/4"	2	–
9-5-16	11001-008	Washer 1/2" SAE flat	12	–
9-5-17	10004-010	Screw 1/2-13UNC HHC x 1-1/4"	4	–
9-5-18	11001-005	Washer 5/16" SAE flat	4	–
9-5-19	10001-028	Screw 5/16-18UNCHHC x 3-1/2"	4	–
9-5-20	10908-006	Nut 3/8-16UNC hex lock reg	2	–
9-5-21	10900-006	Nut 3/8-16UNC reg hex	2	–
9-5-22	10105-007	Screw 1/2-13UNC SBHC x 7/8"	8	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

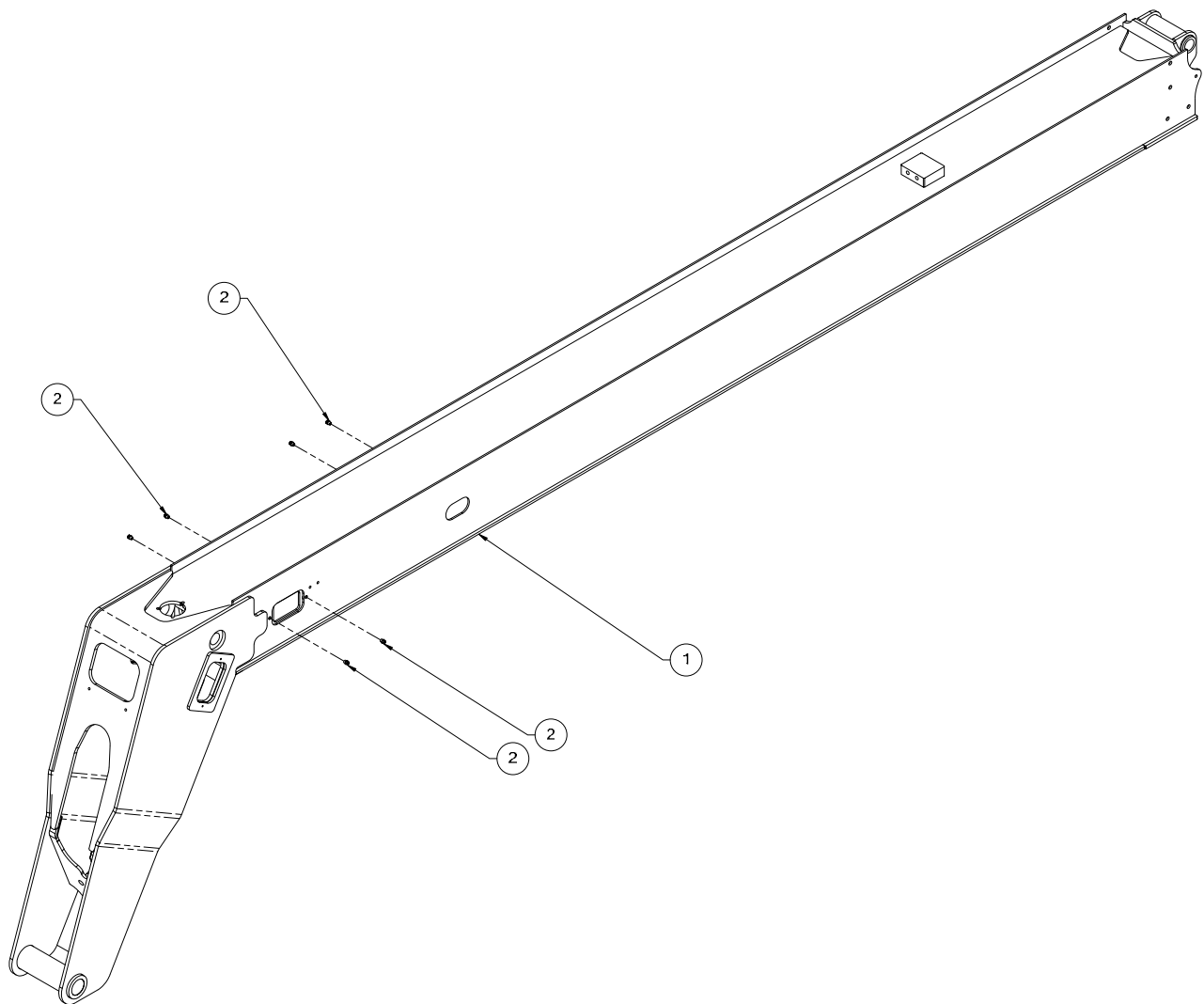


Figure 9-6. Inner Boom Subassembly

Table 9-6. Inner Boom Subassembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26693-000	Inner boom subassembly	–	–
9-6-1	26694-000	Weldment inner boom	1	–
9-6-2	10928-008	Nutsert 1/4-20UNC x .260	6	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

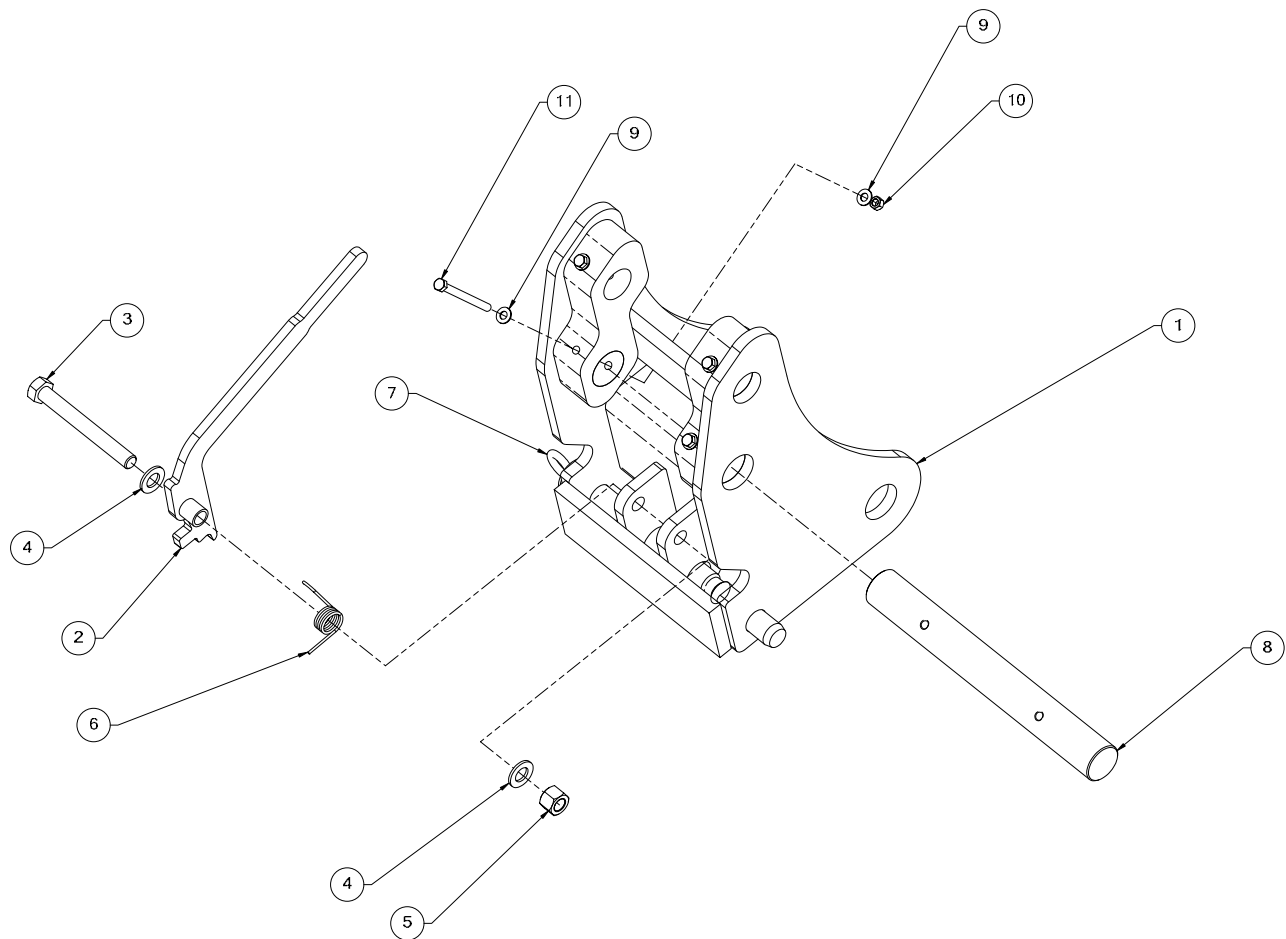


Figure 9-7. Adapter Assembly

Table 9-7. Adapter Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25414-000	Adapter assembly	–	–
9-7-1	25413-000	Adapter weldment	1	–
9-7-2	25107-000	Latch plate weldment	1	–
9-7-3	10007-052	Screw 3/4-10 UNC HHC x 6-1/2"	1	–
9-7-4	11001-012	Washer 3/4 SAE flat	2	–
9-7-5	10908-012	Nut 3/4-10 UNC hex lock	1	–
9-7-6	25186-000	Carriage adaptor spring	1	–
9-7-7	25106-000	Carriage pin assembly	1	–
9-7-8	25362-000	Adapter mounting pin	1	–
9-7-9	11001-006	Washer 3/8 SAE flat	8	–
9-7-10	10901-006	Nut 3/8-24 UNF hex	4	–
9-7-11	10002-036	Screw 3/8-16 UNC HHC x 4-1/2	4	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

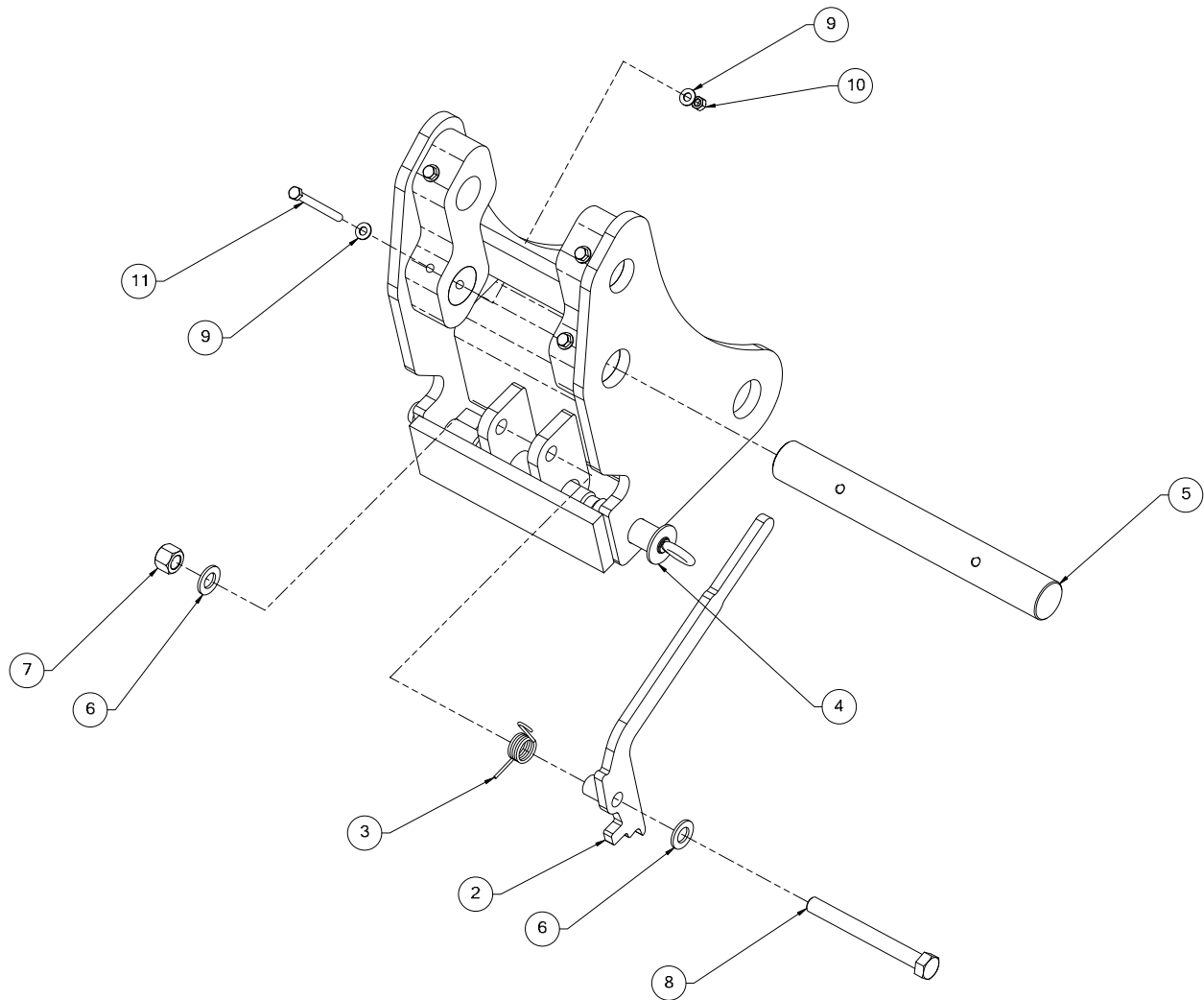


Figure 9-8. Adapter Assembly

Table 9-8. Adapter Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25414-001	Adapter assembly	–	–
9-8-1	25413-000	Adapter weldment	1	–
9-8-2	25107-001	Latch plate weldment	1	–
9-8-3	25186-001	Carriage adaptor spring	1	–
9-8-4	25106-001	Carriage pin assembly	1	–
9-8-5	25362-000	Adapter mounting pin	1	–
9-8-6	11001-012	Washer 3/4 SAE flat	2	–
9-8-7	10908-012	Nut 3/4-10 UNC hex lock	1	–
9-8-8	10007-056	Screw 3/4-10 UNC HHC x 7"	1	–
9-8-9	11001-006	Washer 3/8 SAE flat	8	–
9-8-10	10900-006	Nut 3/8-16 UNC hex	4	–
9-8-11	10002-036	Screw 3/8-16 UNC HHC x 4-1/2"	4	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

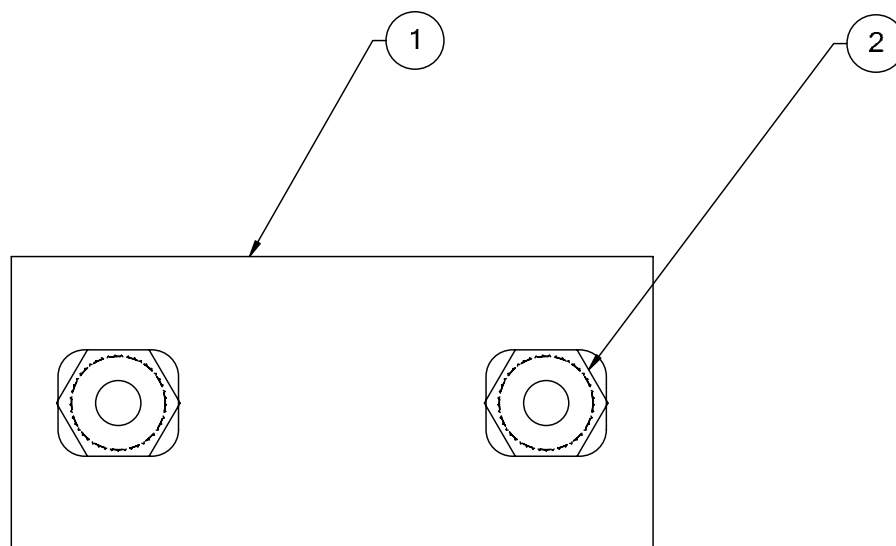


Figure 9-9. Slide Block Assembly

Table 9-9. Slide Block Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25122-000	Slide block assembly	–	–
9-9-1	25271-000	Slide block	1	–
9-9-2	25272-000	Slide block insert	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

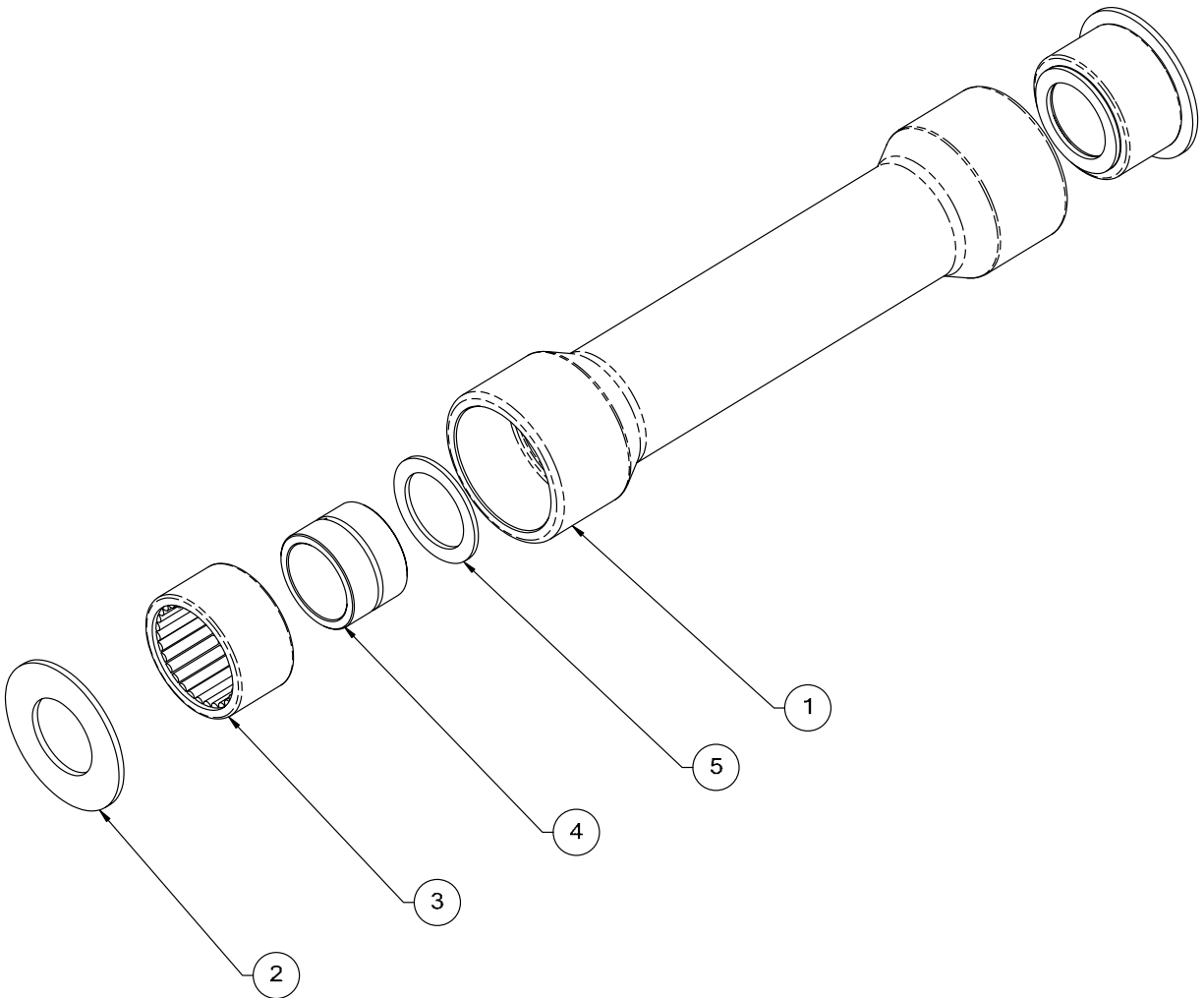


Figure 9-10. Outer Boom Roller Assembly

Table 9-10. Outer Boom Roller Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25866-000	Outer boom roller assembly	–	–
9-10-1	26005-000	Outer boom roller	1	–
9-10-2	26010-000	Inner thrust washer	2	–
9-10-3	13807-000	Outer roller bearing	2	–
9-10-4	13808-000	Bearing inner race	2	–
9-10-5	13760-002	Torrington TRD-3244 thrust washer	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

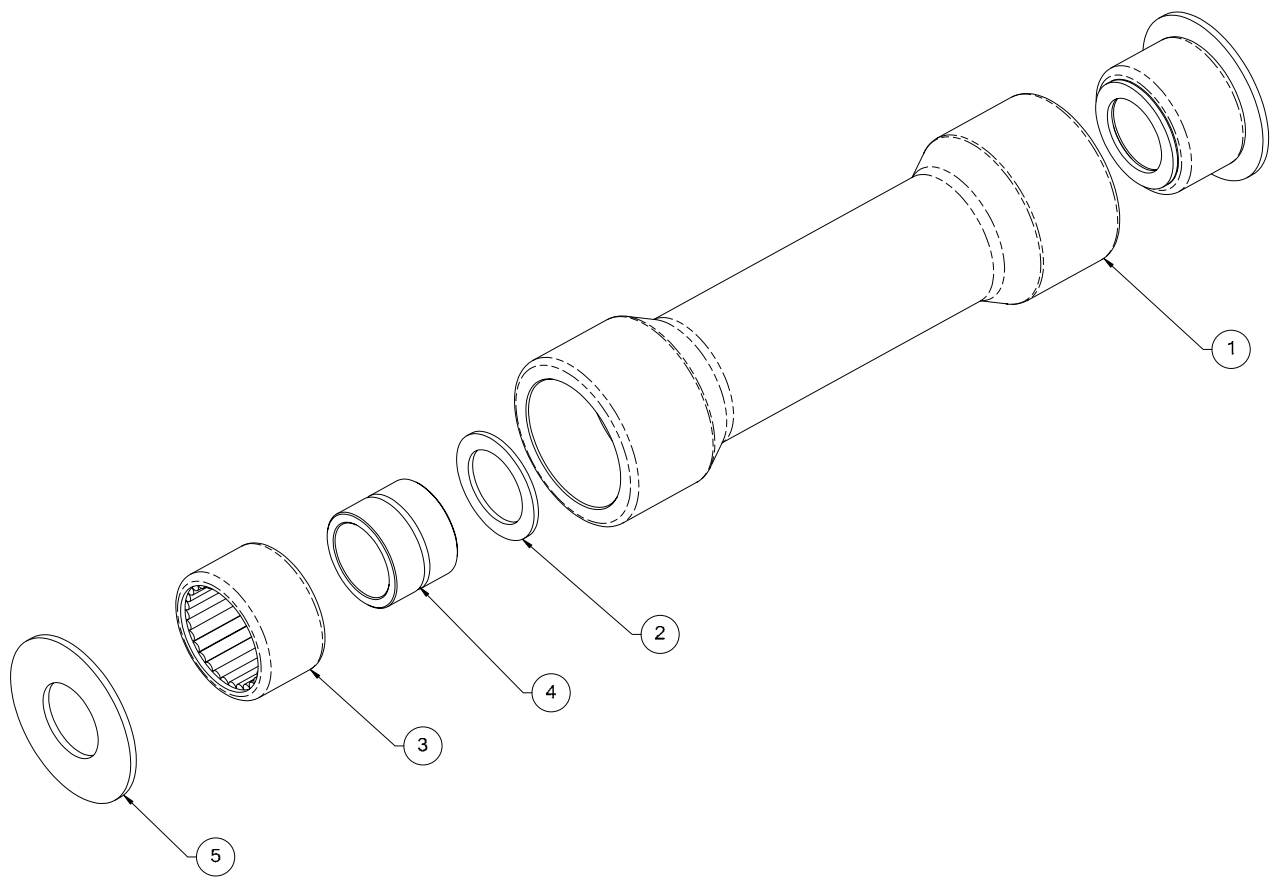


Figure 9-11. Mid Boom Roller Assembly

Table 9-11. Mid Boom Roller Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25839-000	Mid boom roller assembly	–	–
9-11-1	25939-000	Mid boom roller	1	–
9-11-2	13760-001	Torrington #TRD-2840 thrust washer	2	–
9-11-3	13803-000	Outer roller bearing	2	–
9-11-4	13802-000	Bearing inner race	2	–
9-11-5	25941-000	Inner thrust washer	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

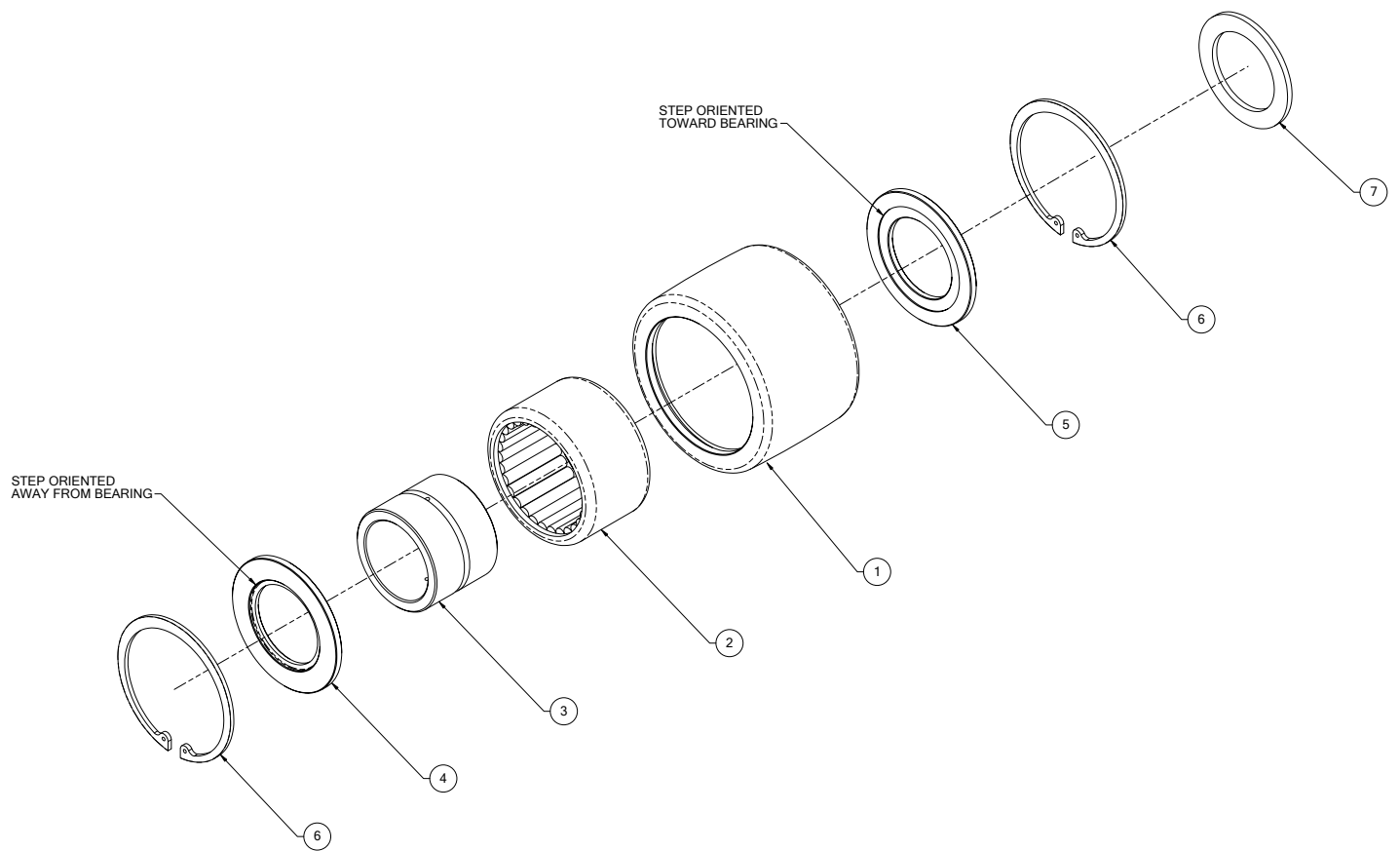


Figure 9-12. Roller Assembly

Table 9-12. Roller Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25133-000	Roller assembly	–	–
9-12-1	25307-000	Roller	1	–
9-12-2	13803-000	Outer roller bearing	1	–
9-12-3	13802-000	Bearing inner race	1	–
9-12-4	26156-000	Bearing retainer	1	–
9-12-5	25358-000	Bearing retainer	1	–
9-12-6	11400-300	Retaining ring, internal, 3.00" dia	2	–
9-12-7	13760-001	Torrington #TRD-2840 thrust washer	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

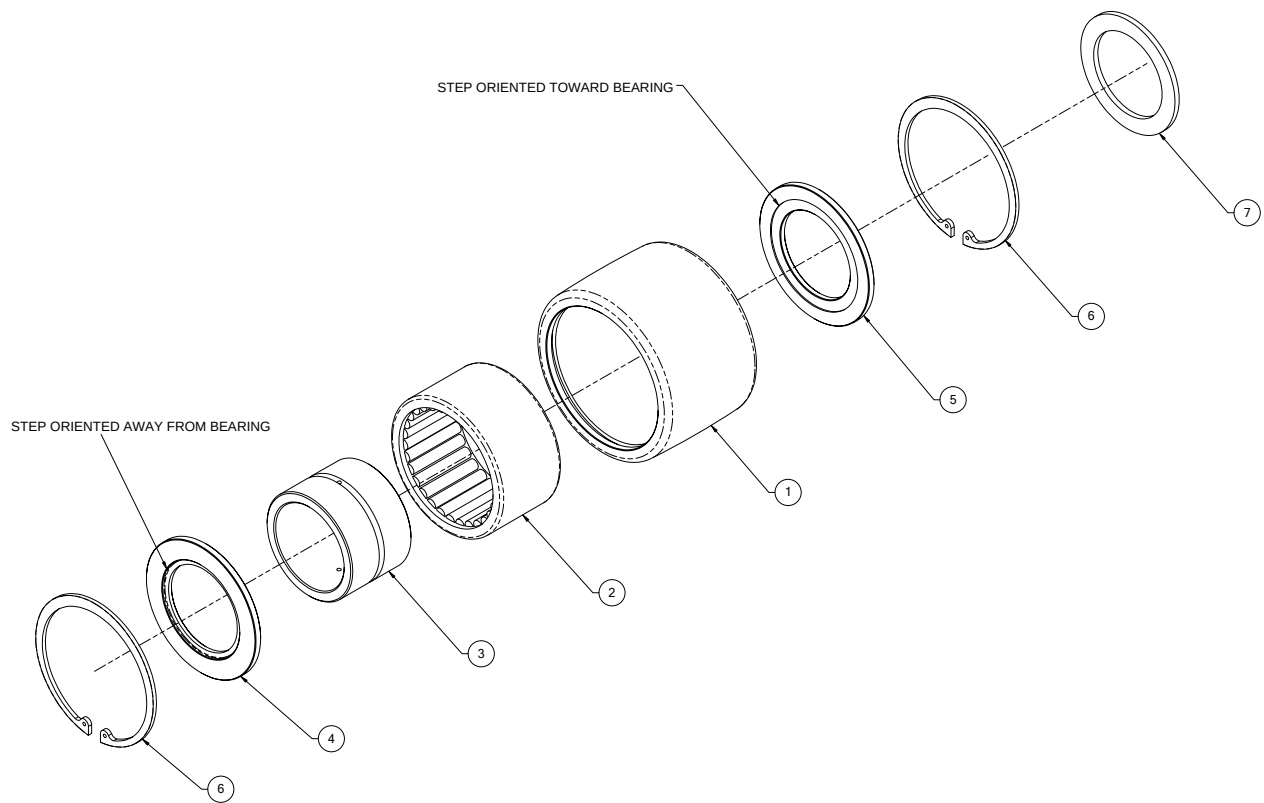


Figure 9-13. Roller Assembly

Table 9-13. Roller Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25865-000	Roller assembly	–	–
9-13-1	26006-000	Roller	1	–
9-13-2	13807-000	Outer roller bearing	1	–
9-13-3	13808-000	Bearing inner race	1	–
9-13-4	26157-000	Bearing retainer	1	–
9-13-5	26007-000	Bearing retainer	1	–
9-13-6	11400-325	Retaining ring-internal 3.25 dia	2	–
9-13-7	13760-002	Torrington #TRD-3244 thrust washer	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

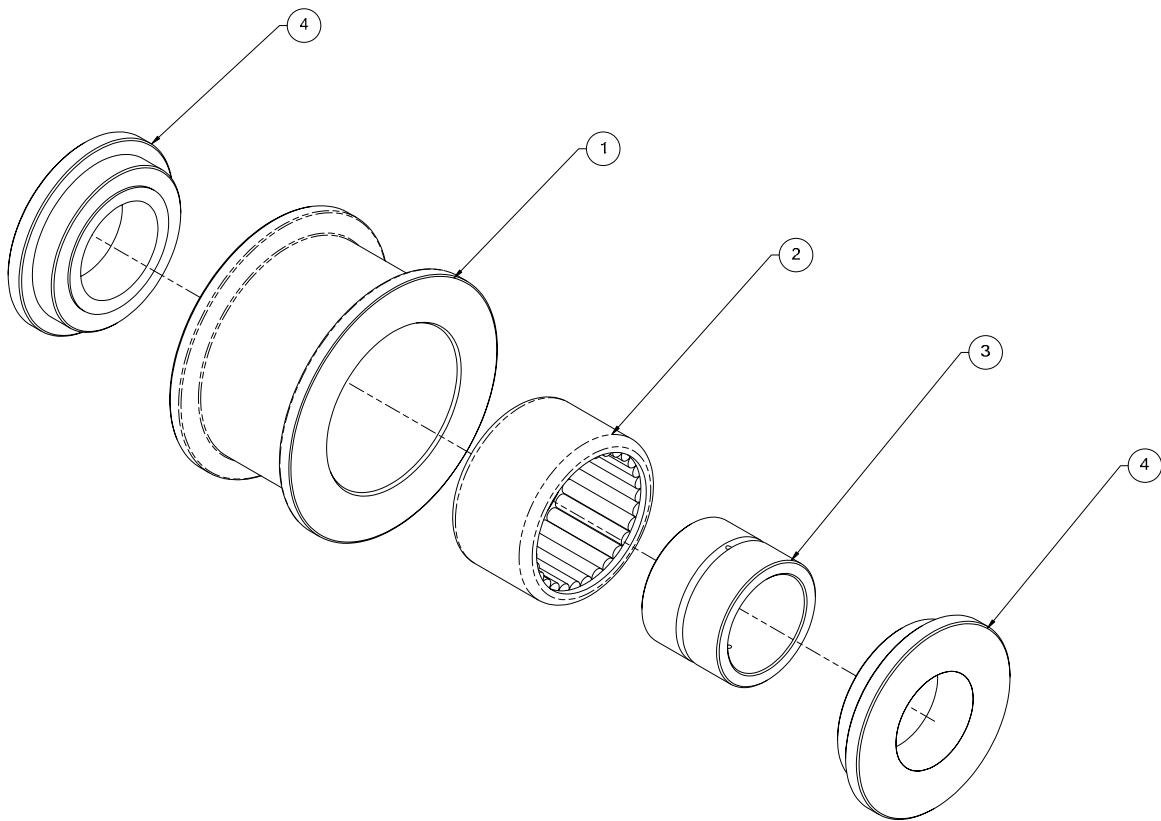


Figure 9-14. Chain Sheave Assembly

Table 9-14. Chain Sheave Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25114-000	Chain sheave assembly	–	–
9-14-1	25191-000	Chain sheave	1	–
9-14-2	13803-000	Outer roller bearing	1	–
9-14-3	13802-000	Bearing inner race	1	–
9-14-4	25198-000	Bearing cap	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

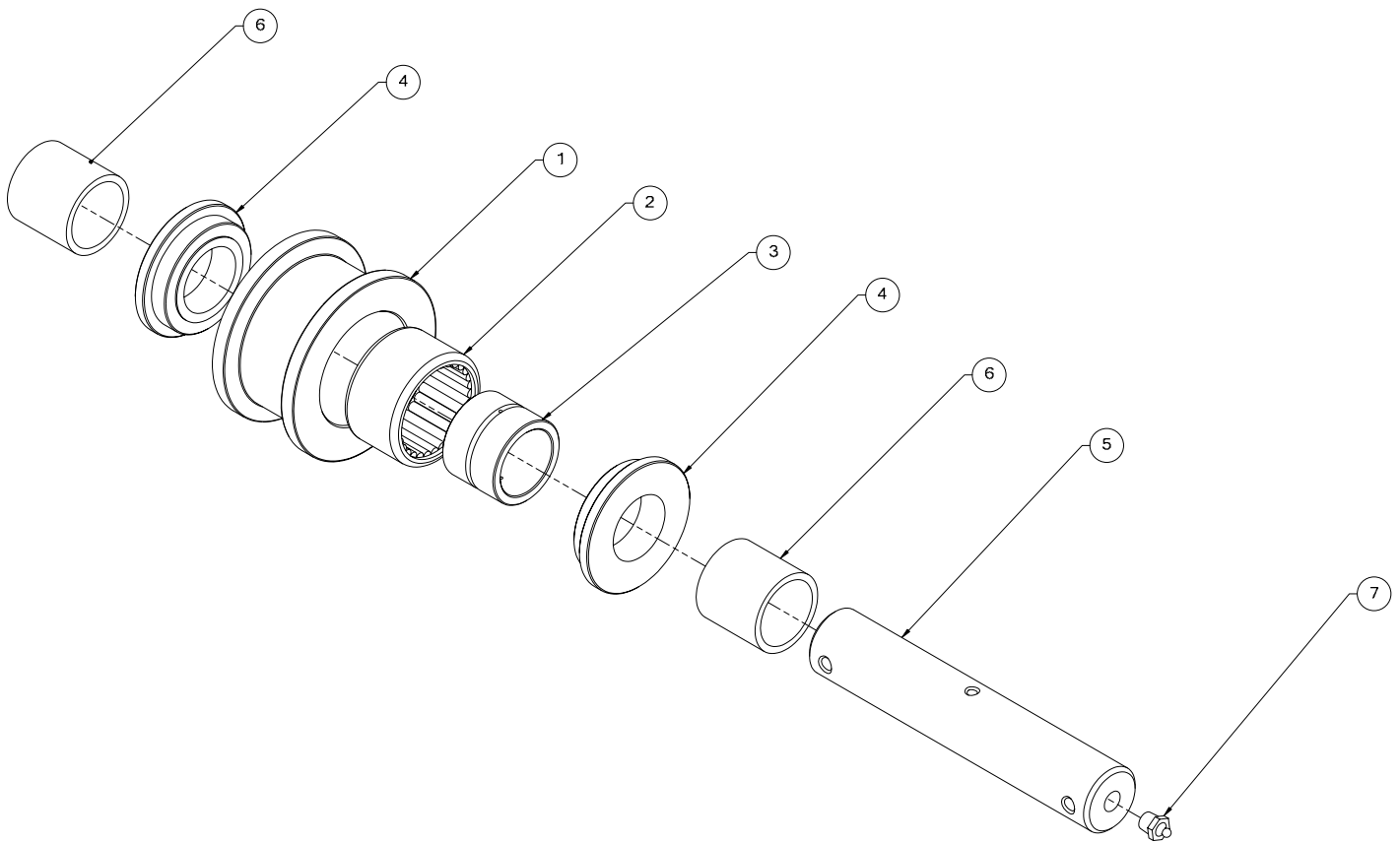


Figure 9-15. Chain Sheave Assembly

Table 9-15. Chain Sheave Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25116-000	Chain sheave assembly	–	–
9-15-1	25192-000	Chain sheave	1	–
9-15-2	13803-000	Outer roller bearing	1	–
9-15-3	13802-000	Bearing inner race	1	–
9-15-4	25198-000	Bearing cap	2	–
9-15-5	25196-000	Chain sheave pin	1	–
9-15-6	25305-000	Bearing spacer	2	–
9-15-7	11913-000	Grease fitting, STR, 1/4 NPT	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

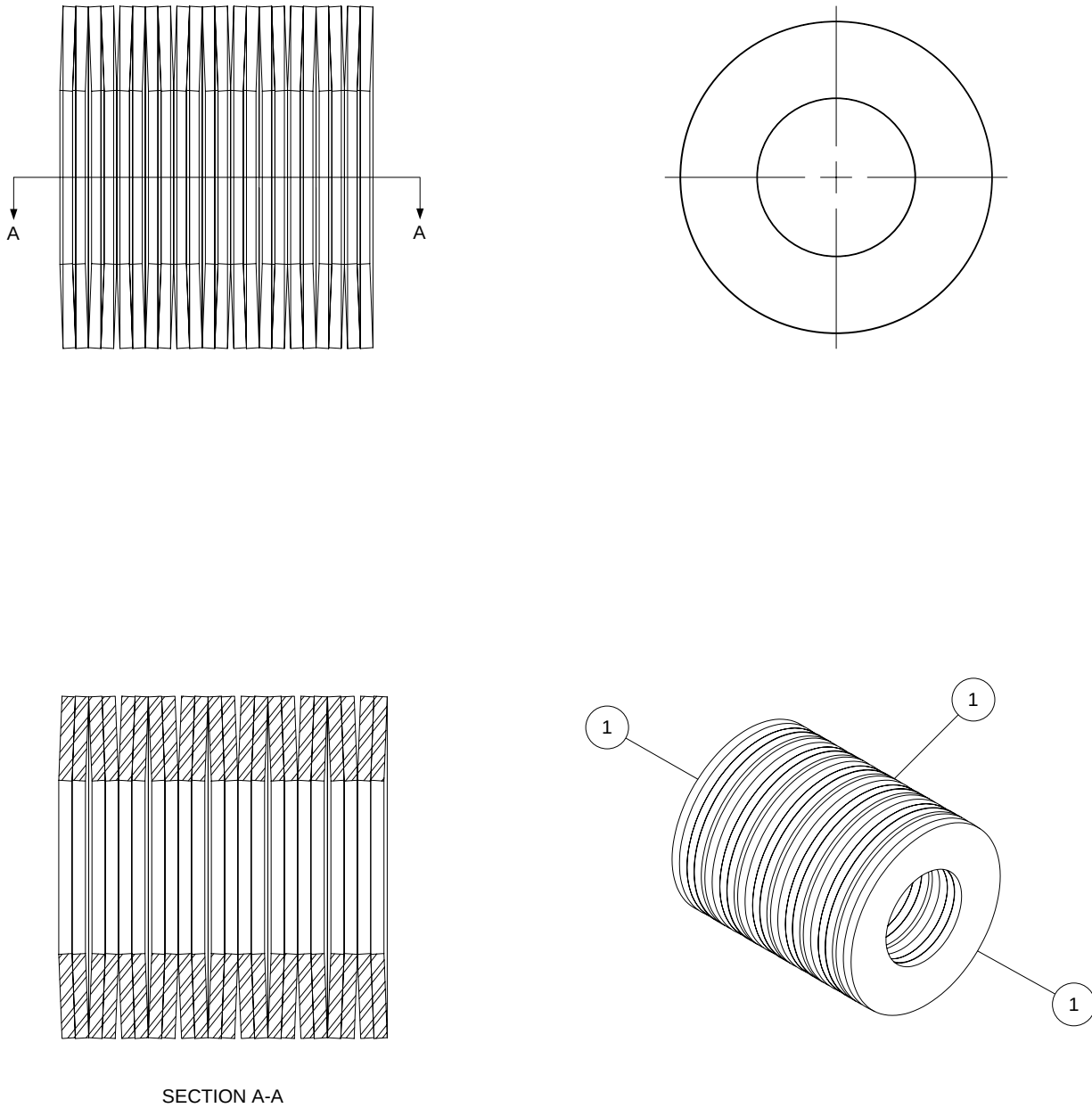


Figure 9-16. Belleville Spring Stack

Table 9-16. Belleville Spring Stack

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25845-000	Belleville spring stack	–	–
9-16-1	SPRING 9712K95	Belleville spring	22	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

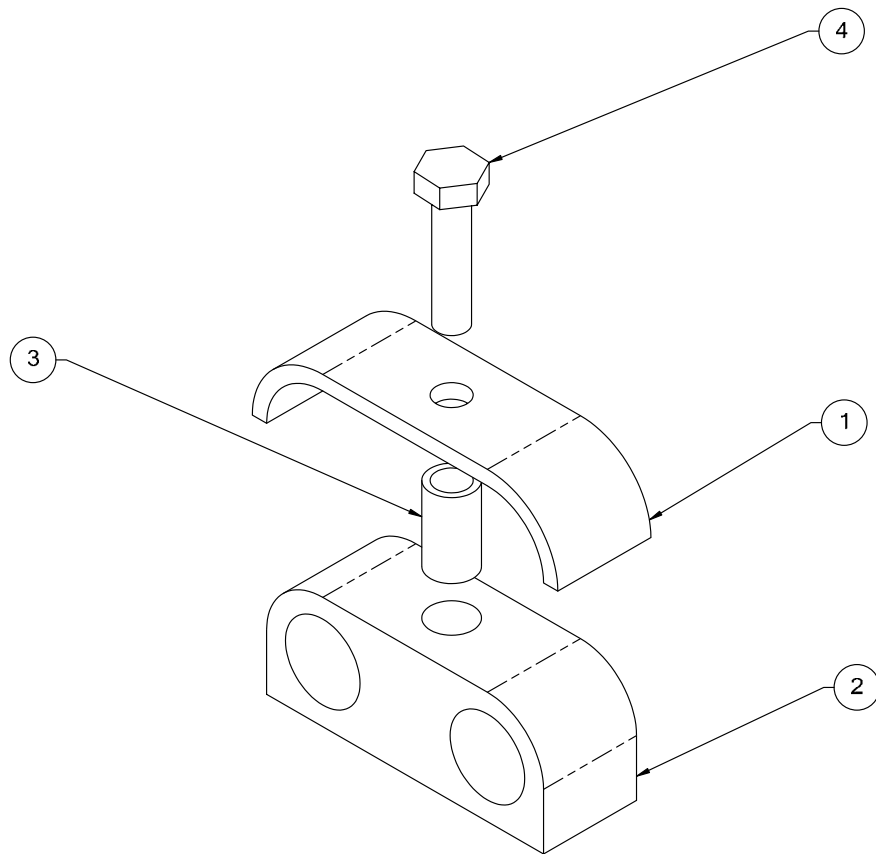


Figure 9-17. Tube Clamp Assembly No. 2

Table 9-17. Tube Clamp Assembly No. 2

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25443-000	Tube clamp assembly no. 2	–	–
9-17-1	11356-000	Stirrup-tube clamp no. 2	1	–
9-17-2	11355-000	Body tube clamp #2 x 5/8"	1	–
9-17-3	11354-000	Sleeve tube clamp	1	–
9-17-4	11357-000	Screw # 6 x 25 hex head	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

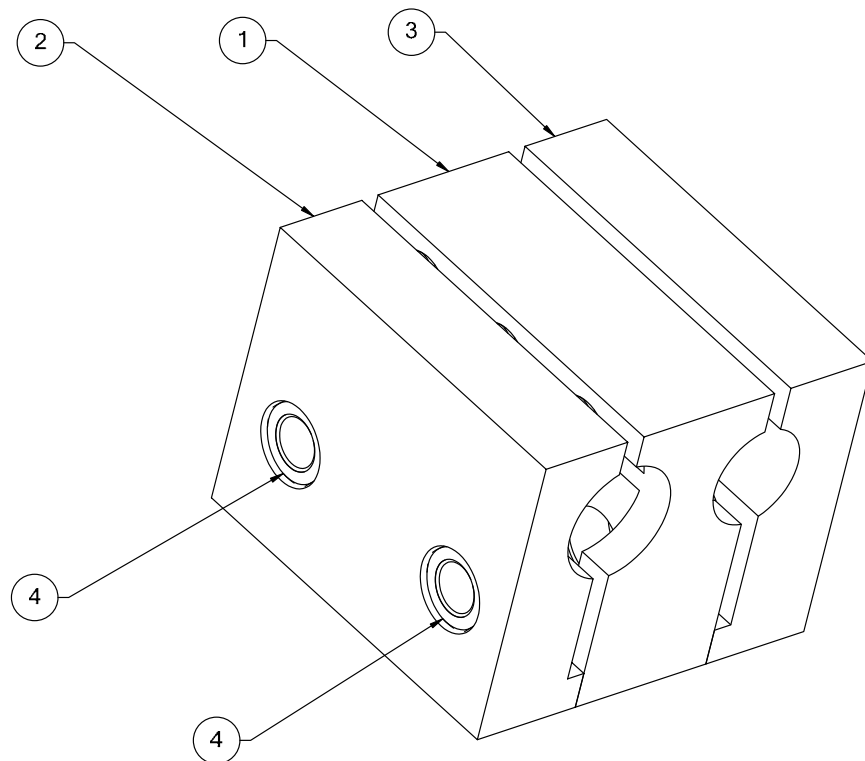


Figure 9-18. Hose Clamp Assembly

Table 9-18. Hose Clamp Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25144-000	Hose clamp assembly	–	–
9-18-1	25337-000	Hose clamp body	1	–
9-18-2	25335-000	Hose clamp cap	1	–
9-18-3	25336-000	Hose clamp cap	1	–
9-18-4	10900-005	Nut 5/16-18 UNC hex	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

Section 10

Cab and Consoles

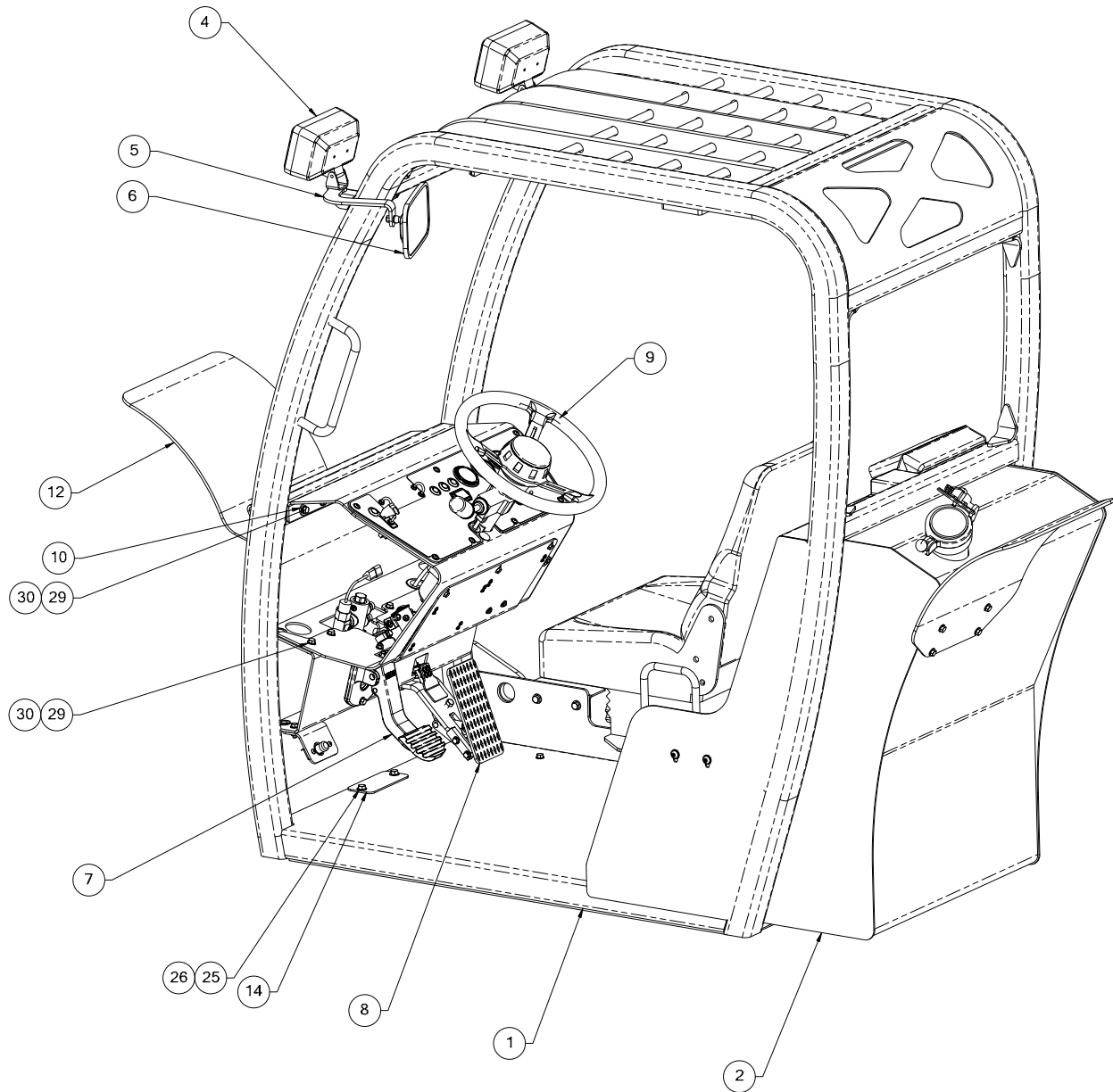


Figure 10-1. Cab Assembly (Sheet 1 of 5)

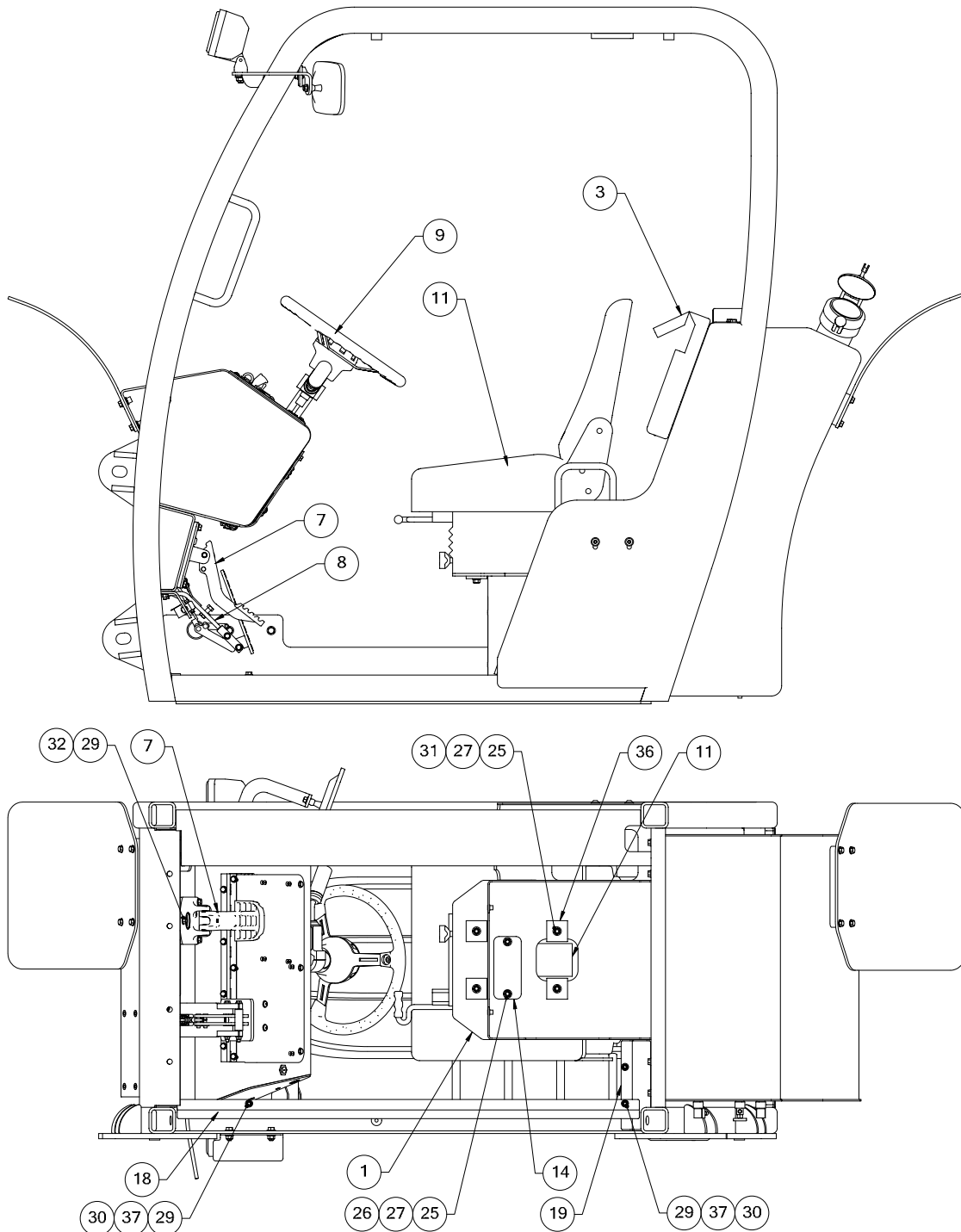


Figure 10-1. Cab Assembly (Sheet 2 of 5)

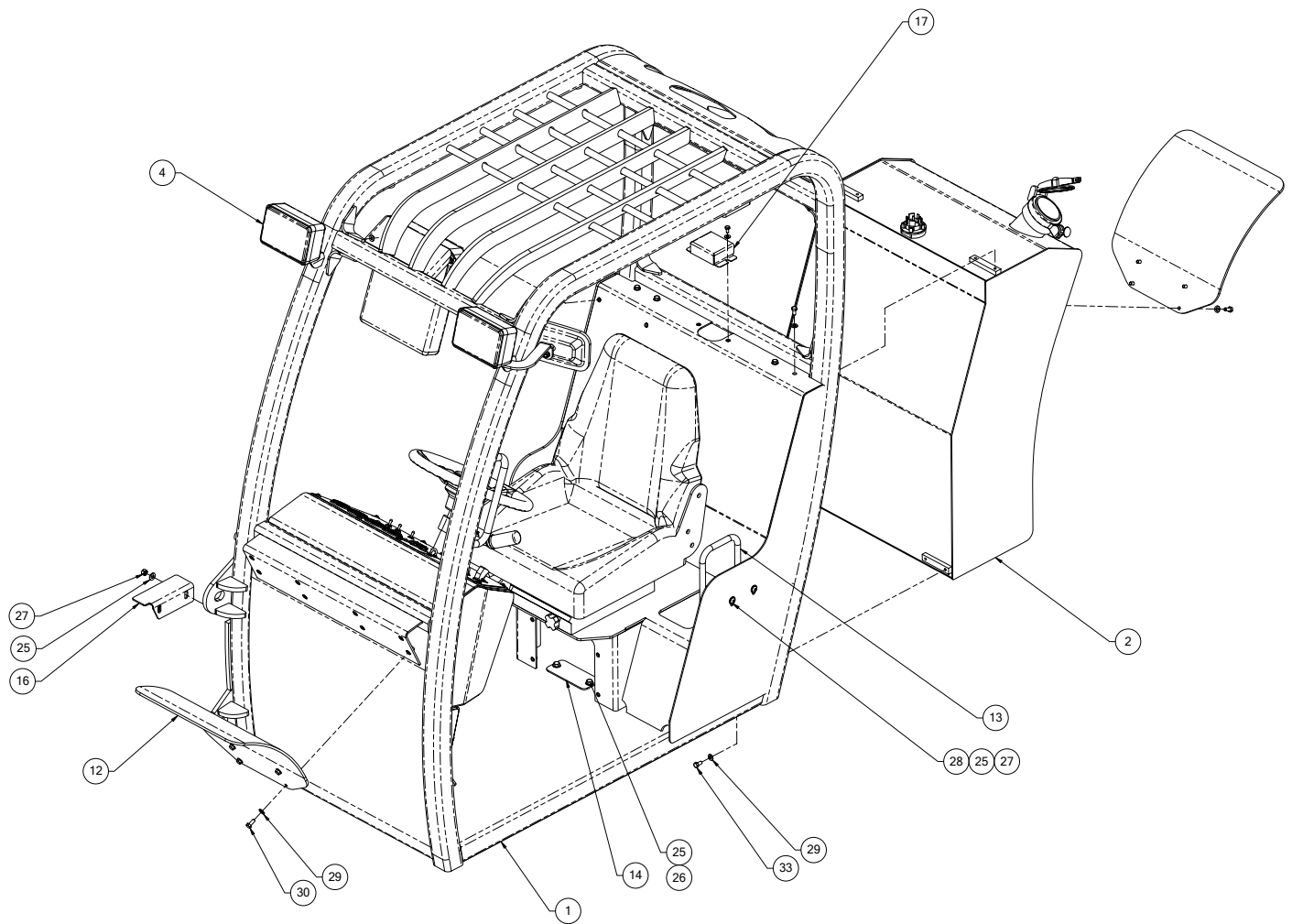


Figure 10-1. Cab Assembly (Sheet 3 of 5)

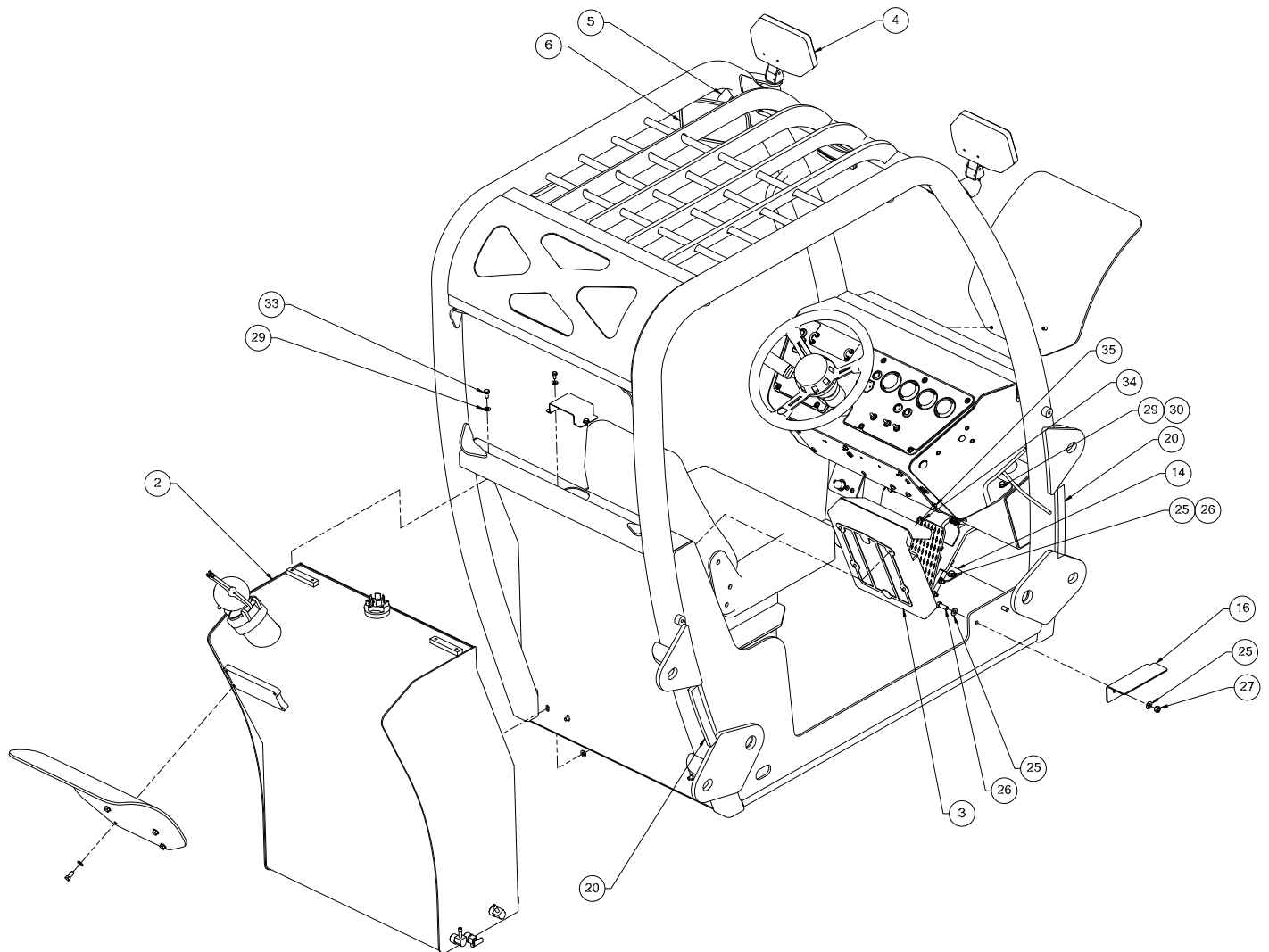


Figure 10-1. Cab Assembly (Sheet 4 of 5)

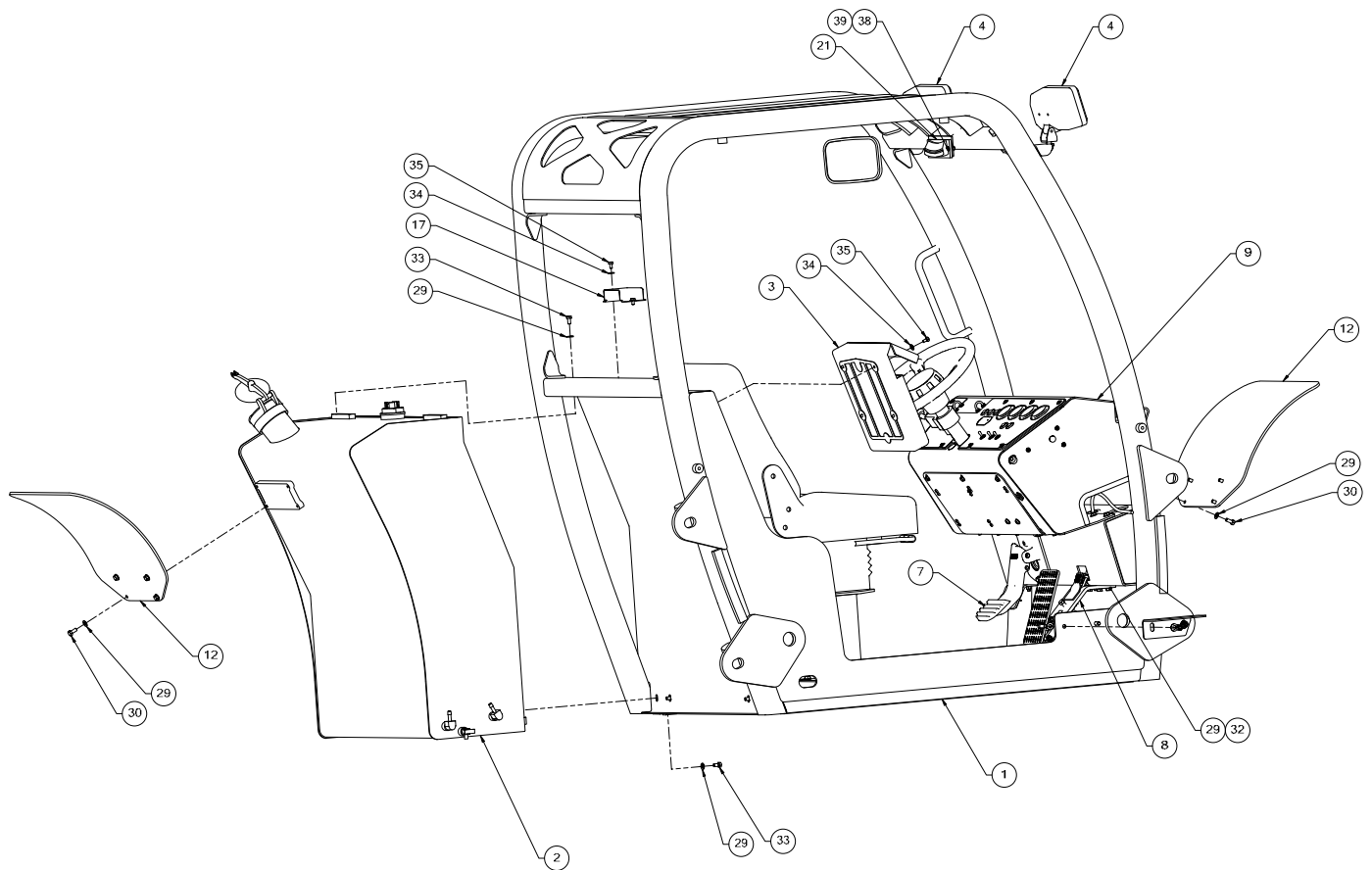


Figure 10-1. Cab Assembly (Sheet 5 of 5)

Table 10-1. Cab Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26707-000	Cab assembly	–	–
10-1-1	25755-000	Cab weldment	1	–
10-1-2	25738-000	Fuel tank assembly	1	–
10-1-3	13300-000	Manual case-large	1	–
10-1-4	13403-000	Light, rectangle flood	2	–
10-1-5	25572-000	Mirror bracket	1	–
10-1-6	13426-000	Mirror 10 x 6-1/2 rectangle	1	–
10-1-7	26689-000	Brake valve assembly	1	–
10-1-8	25779-000	Accelerator pedal assembly	1	–
10-1-9	26708-000	Front control console assembly	1	–
10-1-10	26147-000	Console reinforcement	2	–
10-1-11	14666-000	Seat assembly	1	–
10-1-12	25646-000	Splash guard	2	–
10-1-13	25754-000	Grab bar weldment	1	–
10-1-14	25661-000	Cab access plate	2	–
10-1-15	12300-000	Hole grommet 1-5/16" ID	1	–
10-1-16	25981-000	Filler plate	1	–
10-1-17	25983-000	Fuel sender cover	1	–
10-1-18	25520-000	Wire harness cover	1	–
10-1-19	25521-000	Wire harness cover	1	–
10-1-20	12313-001	Weatherstrip 1/2" x 1" foam x 8-1/2"	2	–
10-1-21	14659-000	Slope indicator	1	–
10-1-22	26097-000	Foot switch bracket	1	–
10-1-23	13164-000	Foot switch	1	–
10-1-24	12302-000	Hole grommet 9/16" ID	2	–

Table 10-1. Cab Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
10-1-25	11001-006	Washer 3/8" SAE flat	24	—
10-1-26	10002-008	Screw 3/8-16UNC HHC x 1"	6	—
10-1-27	10900-006	Nut 3/8-16UNC reg hex	12	—
10-1-28	10103-010	Screw 3/8-16UNC SBHC x 1-1/4"	2	—
10-1-29	11001-005	Washer 5/16" SAE flat ASTM	42	—
10-1-30	10001-006	Screw 5/16-18UNC HHC x 3/4"	20	—
10-1-31	10002-010	Screw 3/8-16UNC HHC x 1-1/4"	4	—
10-1-32	10001-008	Screw 5/16-18UNC HHC x 1"	9	—
10-1-33	10001-005	Screw 5/16-18UNC HHC x 5/8"	8	—
10-1-34	11001-004	Washer 1/4" SAE flat ASTM	8	—
10-1-35	10000-004	Screw 1/4-20UNC HHC x 1/2"	6	—
10-1-36	11011-005	Washer 5/16" ID square	4	—
10-1-37	10900-005	Nut 5/16-18UNC reg hex	5	—
10-1-38	10101-006	Screw 1/4-20UNC SBHC x 3/4"	2	—
10-1-39	10900-004	Nut 1/4-20 UNC reg hex	2	—
10-1-40	10101-004	Screw 1/4-20UNC SBHC x 1/2"	3	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

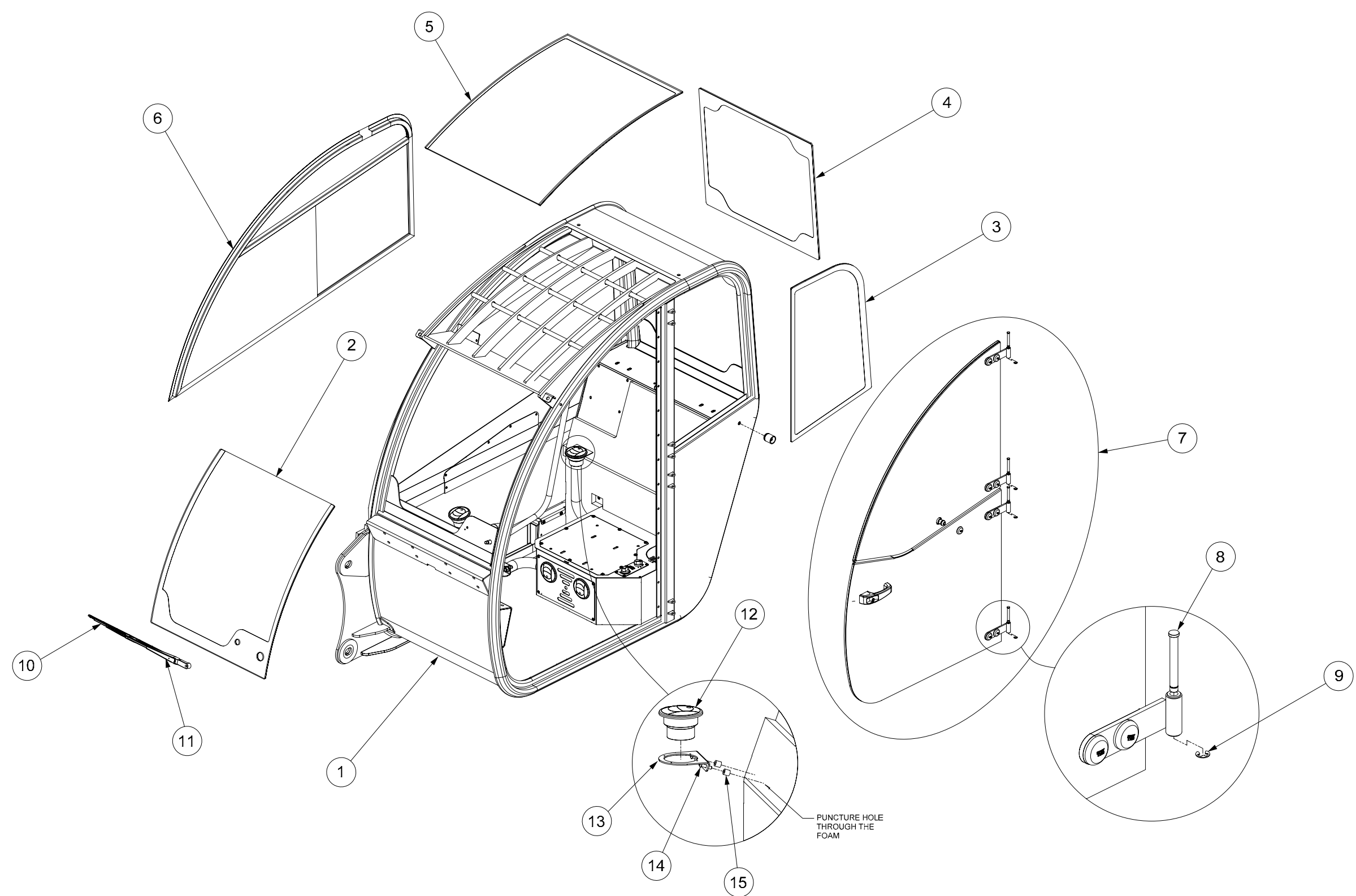


Figure 10-2. Enclosed Cab Assembly (Sheet 1 of 2)

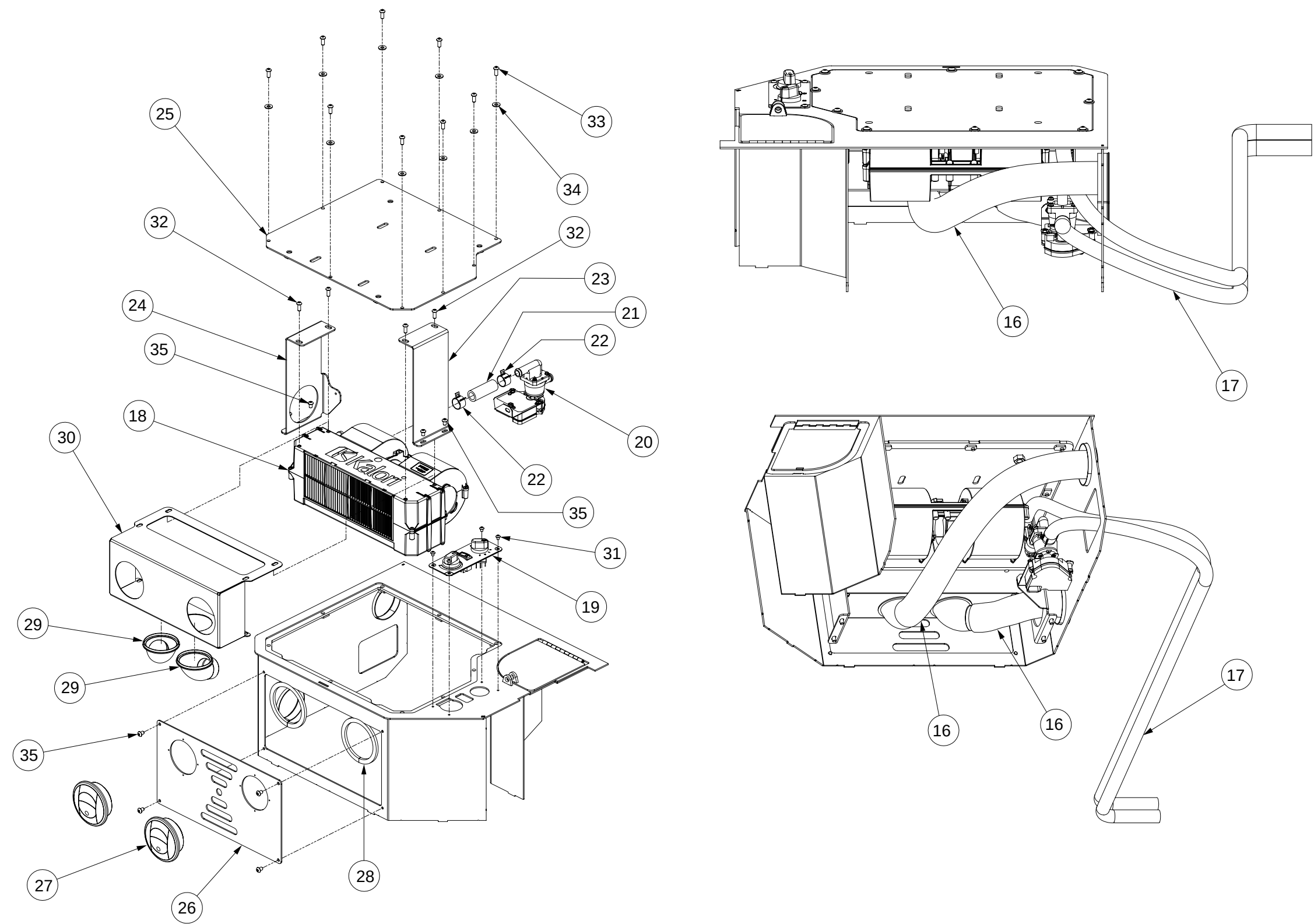


Figure 10-2. Enclosed Cab Assembly (Sheet 2 of 2)

Table 10-2. Enclosed Cab Assembly

Figure & Index No.	Part No.	Description	Quantity	Use On
–	27406-000	Enclosed cab assembly	–	–
10-2-1	27406-001	Cab weldment	1	–
10-2-2	27406-020	Glass, front curved	1	–
10-2-3	27406-023	Glass, rear LH	1	–
10-2-4	27406-022	Glass, rear flat	1	–
10-2-5	27406-021	Glass, top curved	1	–
10-2-6	27406-025	Glass, RH slider	1	–
10-2-7	27406-002	Door subassembly	1	–
10-2-8	27406-035	Door, hinge pin	4	–
10-2-9	27406-036	Door, hinge clip	4	–
10-2-10	27406-061	Wiper blade	1	–
10-2-11	27406-060	Wiper arm	1	–
10-2-12	27406-099	Round louver, with 45mm connector	2	–
10-2-13	27406-019	Bracket, mount round louver	1	–
10-2-14	27406-107	Bolt 1/4-20, 1"	2	–
10-2-15	27406-104	Spacer (0.335 OD, 0.26 ID, 1/2)	2	–
10-2-16	27406-100	Ducting 1-3/4" (12.5' long)	1	–
10-2-17	27406-053	Heater hose 5/8" (20' long)	1	–
10-2-18	27406-050	Heat exchanger	1	–
10-2-19	27406-102	Controls, heater and fan	1	–
10-2-20	27406-051	Heater, valve electric	1	–
10-2-21	27406-053	Heater hose 5/8"	1	–
10-2-22	27406-054	Heater hose clamp	4	–
10-2-23	27406-018	Bracket, heater mount	1	–
10-2-24	27406-017	Bracket, heater mount	1	–

Table 10-2. Enclosed Cab Assembly

Figure & Index No.	Part No.	Description	Quantity	Use On
10-2-25	27406-010	Cover, seat box	1	—
10-2-26	27406-008	Cover, seat box mount	1	—
10-2-27	27406-097	Round louver	2	—
10-2-28	27406-067	Seal 3/16" x 1/2"	1	—
10-2-29	27406-098	Connector, 45mm ducting	2	—
10-2-30	27406-007	Plenum, heater	1	—
10-2-31	27406-085	Bolt, 10-32 3/8"	18	—
10-2-32	27406-078	Bolt, M6-1.0 pitch 16mm	1	—
10-2-33	27406-083	Bolt, 1/4-20, 5/8"	9	—
10-2-34	27406-110	Washer 1/4-20	9	—
10-2-35	27406-084	Bolt, 1/4-20, 1/2"	20	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

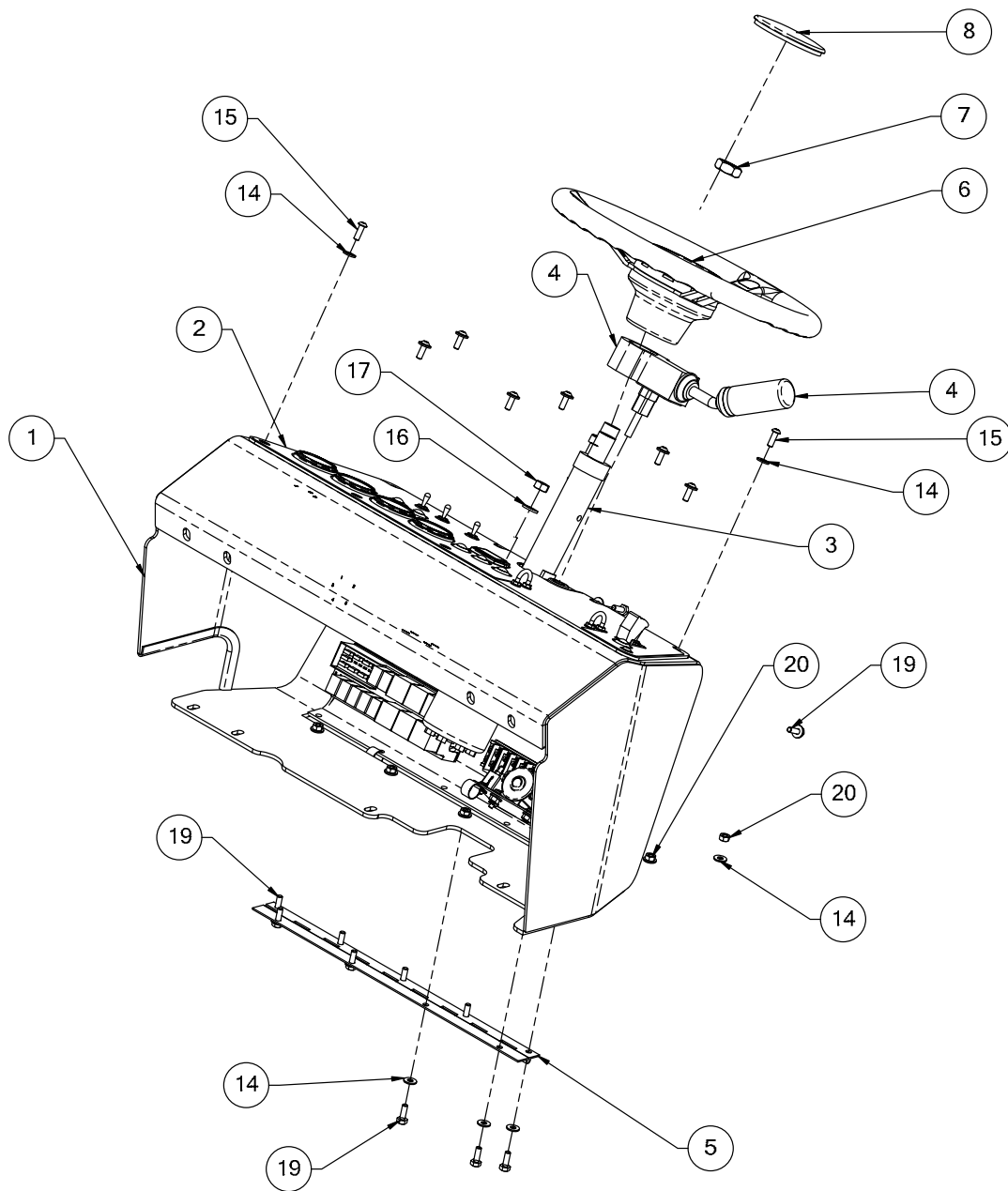


Figure 10-3. Front Control Console Assembly (Sheet 1 of 2)

TO BE SUPPLIED

Figure 10-3. Front Control Console Assembly (Sheet 2 of 2)

Table 10-3. Front Control Console Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26708-000	Front control console assembly	–	–
10-3-1	25780-000	Control enclosure subassembly	1	–
10-3-2	25447-001	Front control panel assembly	1	–
10-3-3	25782-000	Steering column assembly	1	–
10-3-4	14660-000	Shifter 3 speed	1	–
10-3-5	25642-000	Console access panel hinge	1	–
10-3-6	14651-000	Steering wheel	1	–
10-3-7	14652-000	Steering wheel nut	1	–
10-3-8	14653-000	Horn button	1	–
10-3-9	12400-008	Hole plug 1/2" dia	1	–
10-3-10	12400-012	Hole plug 3/4" dia	1	–
10-3-11	13110-000	Outlet power	1	–
10-3-12	13157-000	Key switch	1	–
10-3-13	12311-003	Trim seal 1/8" edge x 9" LG	1	–
10-3-14	11001-004	Washer 1/4" SAE flat ASTM	30	–
10-3-15	10101-006	Screw 1/4-20UNC SBHC x 3/4"	9	–
10-3-16	11015-011	Washer M10 flat metric	4	–
10-3-17	11940-011	Nut M10 reg hex metric	2	–
10-3-18	10425-030	Screw M10x1.5 SHC x 30mm LG	2	–
10-3-19	10000-006	Screw 1/4-20UNC HHC x 3/4"	12	–
10-3-20	10900-004	Nut 1/4-20 UNC reg hex	9	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

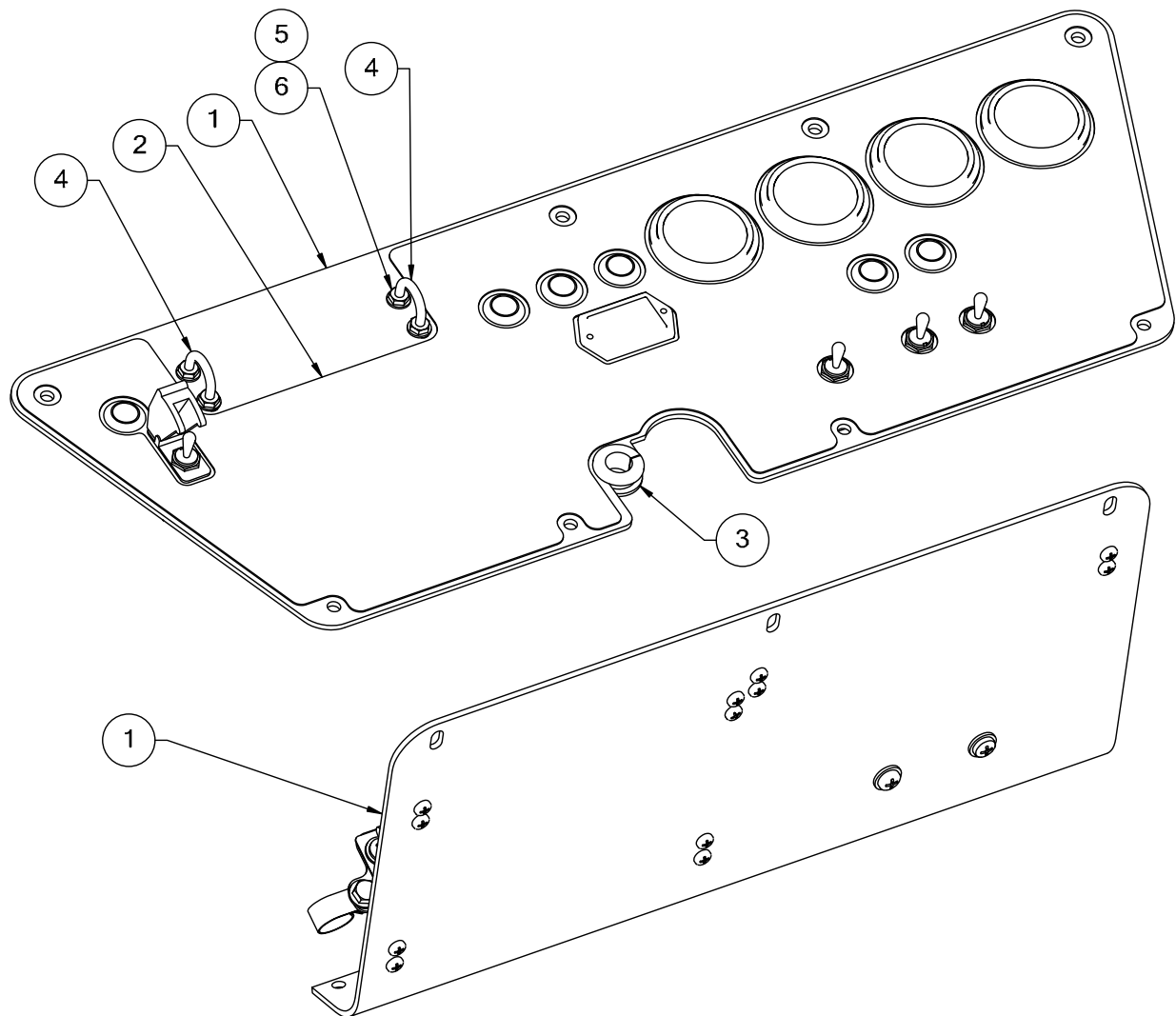


Figure 10-4. Front Control Panel Assembly (Sheet 1 of 2)

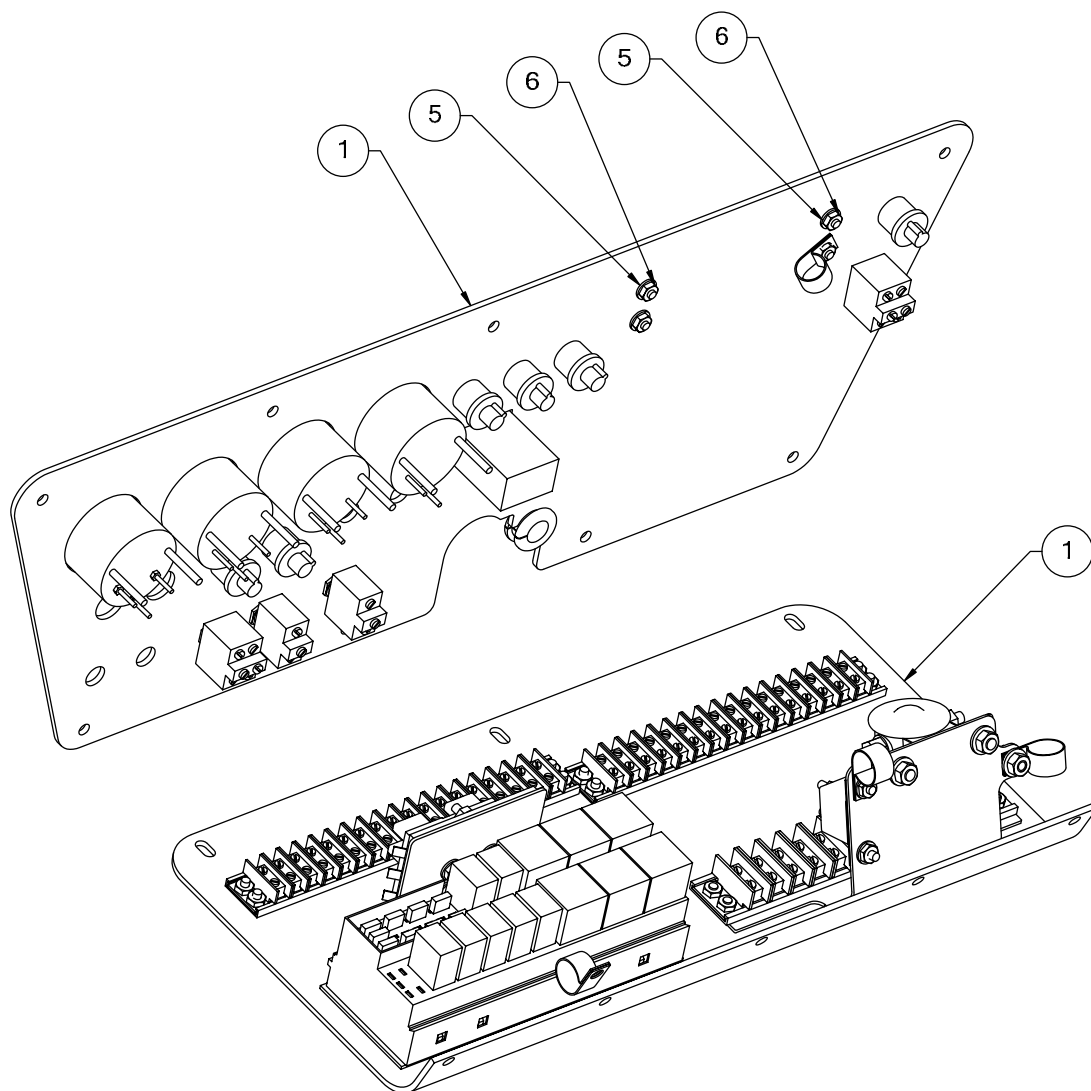


Figure 10-4. Front Control Panel Assembly (Sheet 2 of 2)

Table 10-4. Front Control Panel Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25447-001	Front control panel assembly	–	–
10-4-1	25014-001	Electrical assembly	1	–
10-4-2	18001-001	Dash overlay	1	–
10-4-3	12302-000	Hole grommet 9/16" ID	1	–
10-4-4	10829-001	U-bolt 10-24UNC 9/16" x 1-3/8"	2	–
10-4-5	11001-003	Washer #10 SAE flat	8	–
10-4-6	10908-003	Nut #10-24UNC hex lock	8	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

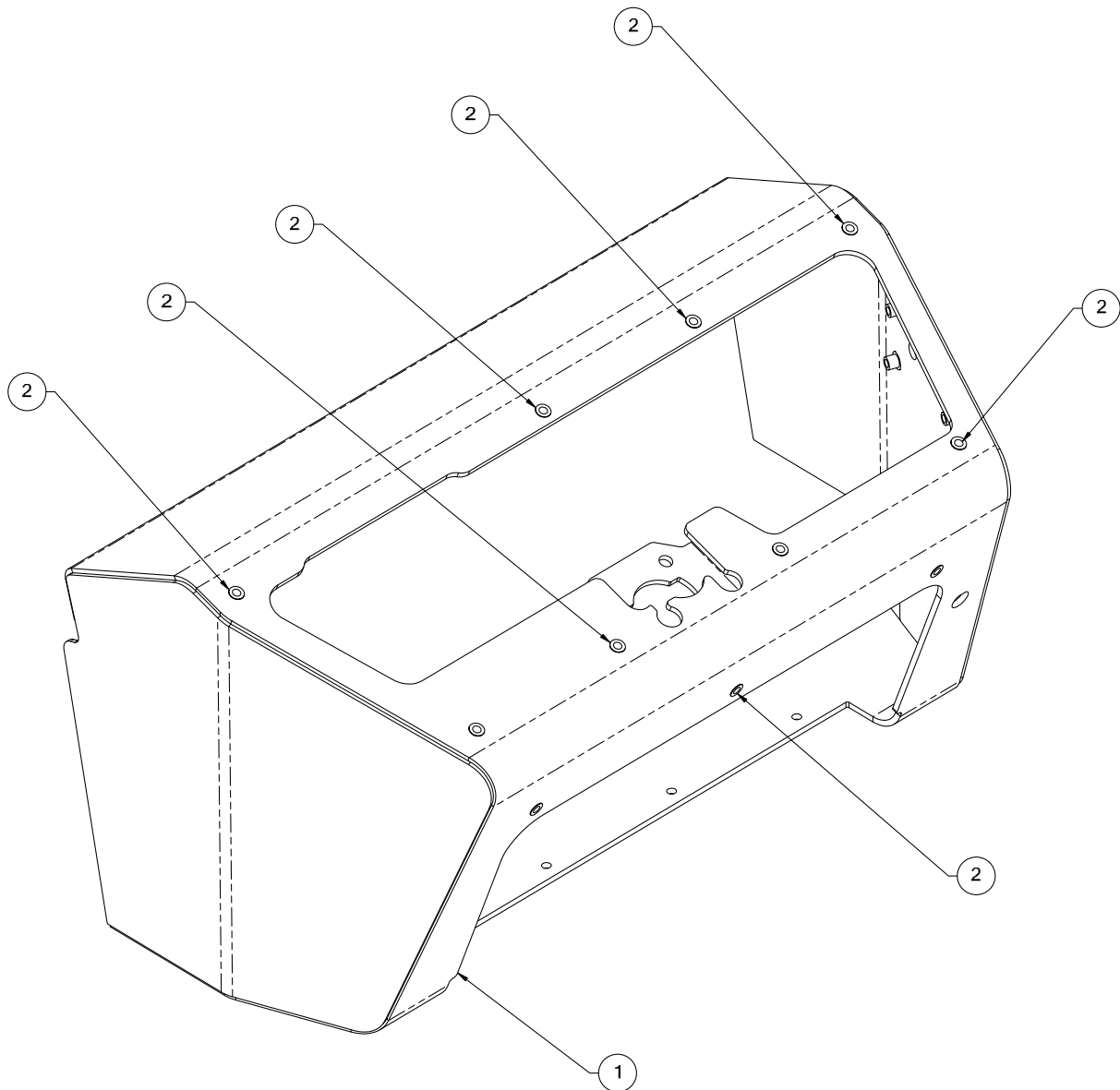


Figure 10-5. Control Enclosure Subassembly (Sheet 1 of 2)

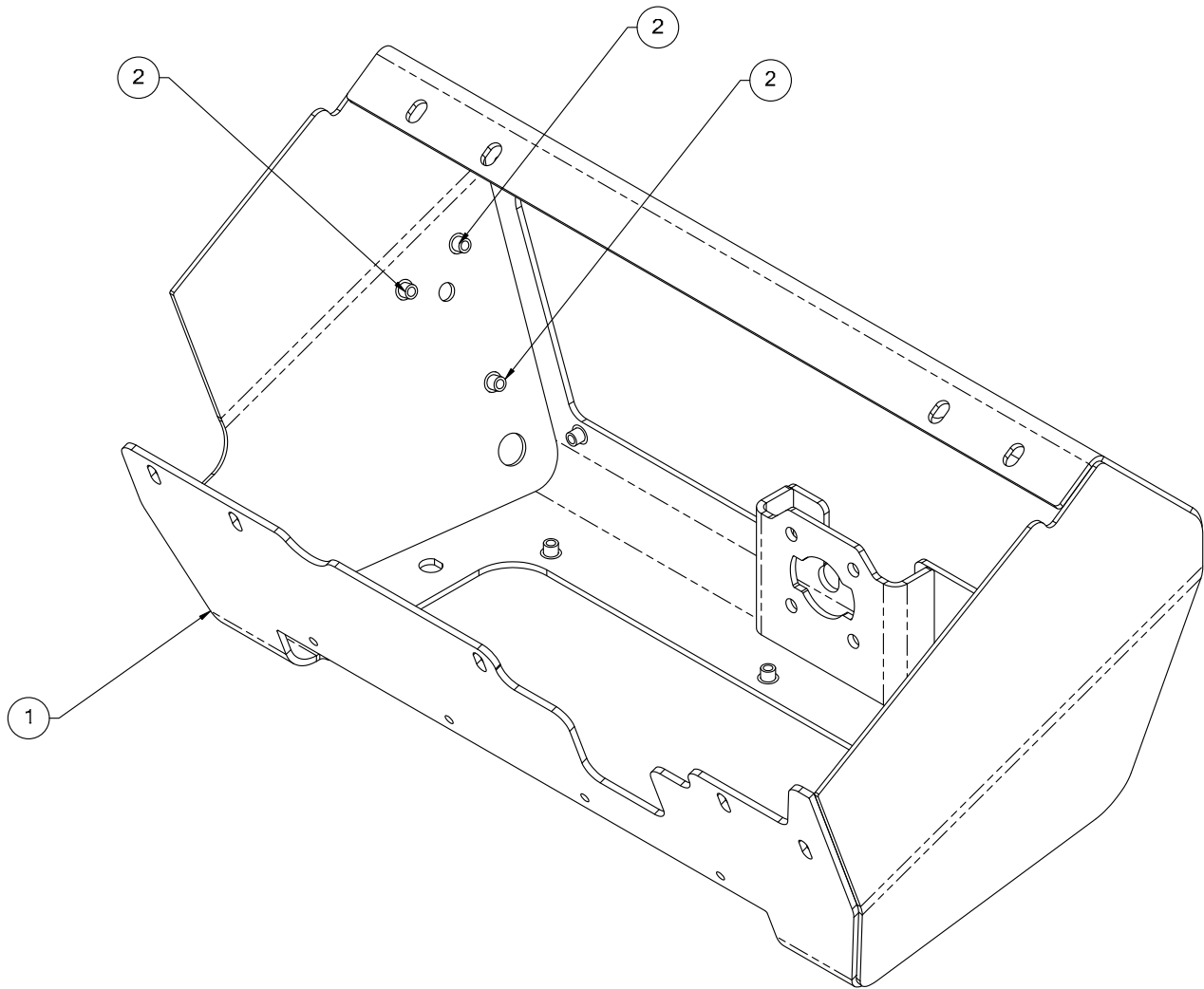


Figure 10-5. Control Enclosure Subassembly (Sheet 2 of 2)

Table 10-5. Control Enclosure Subassembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25780-000	Control enclosure subassembly	–	–
10-5-1	25790-000	Front control enclosure weldment	1	–
10-5-2	10928-007	Nutsert 1/4-20 UNC x 0.165" grip	14	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

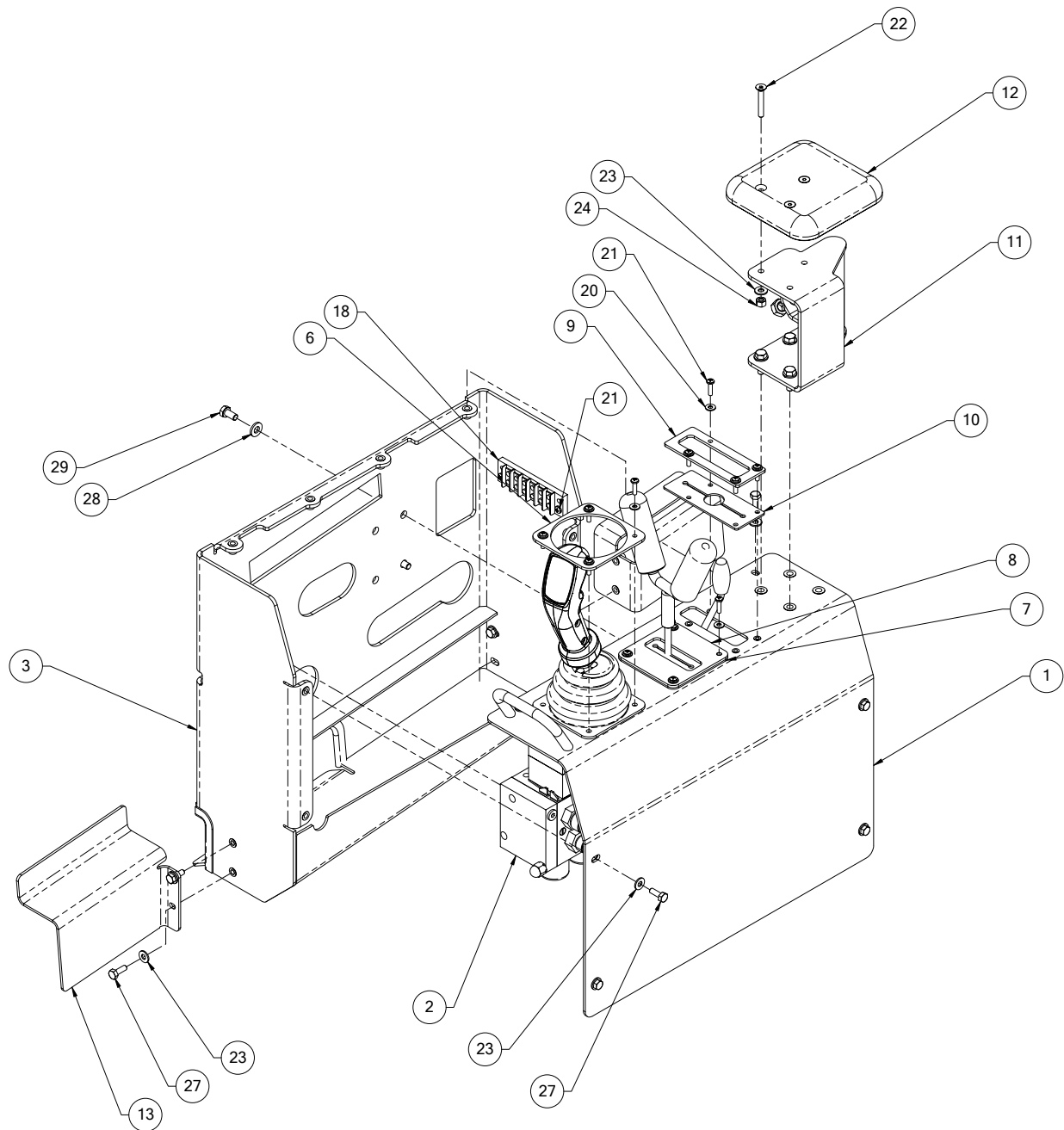


Figure 10-6. Side Control Console Assembly (Sheet 1 of 2)

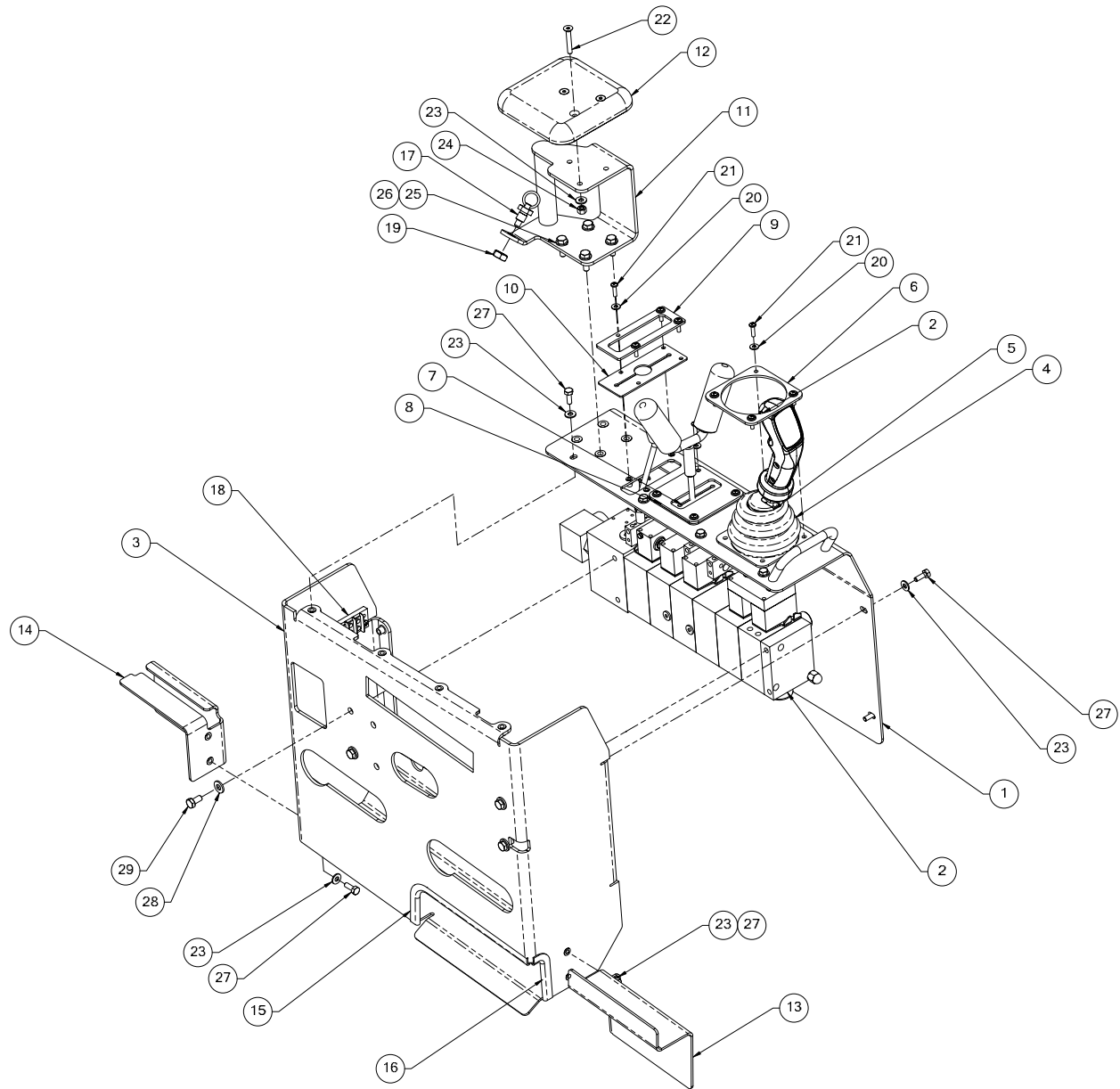


Figure 10-6. Side Control Console Assembly (Sheet 2 of 2)

Table 10-6. Side Control Console Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26657-000	Side control console assembly	–	–
10-6-1	26549-000	Side console cover assembly	1	–
10-6-2	26652-000	Operator control valve assembly	1	–
10-6-3	26548-000	Side console subassembly	1	–
10-6-4	25904-000	Handle boot	1	–
10-6-5	25905-000	Boot seal-slotted	1	–
10-6-6	25666-000	Boot retainer	1	–
10-6-7	50505-000	Sway handle seal	1	–
10-6-8	26095-000	Boot retainer	1	–
10-6-9	25664-000	Handle seal retainer	1	–
10-6-10	25665-000	Rear handle seal	1	–
10-6-11	25784-000	Arm rest weldment	1	–
10-6-12	25652-000	Arm rest pad	1	–
10-6-13	25984-000	Filler plate-front	1	–
10-6-14	25846-000	Filler plate assembly	1	–
10-6-15	12311-001	Trim seal 1/8" edge x 12" LG	1	–
10-6-16	12311-002	Trim seal 1/8" edge x 3-1/2" LG	1	–
10-6-17	11221-000	Pull pin	1	–
10-6-18	13264-006	Terminal block #8 x 6	1	–
10-6-19	10902-008	Nut 1/2-13UNC hex jam	1	–
10-6-20	11001-003	Washer #10 SAE flat	12	–
10-6-21	10253-006	Screw #10-24UNC PHM x 3/4"	14	–
10-6-22	10154-014	Screw 1/4-20UNC FSHC x 1-3/4"	3	–
10-6-23	11001-004	Washer 1/4" SAE flat ASTM	15	–
10-6-24	10908-004	Nut 1/4-20UNC hex lock reg	3	–

Table 10-6 Side Control Console Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
10-6-25	11001-005	Washer 5/16" SAE flat ASTM	4	—
10-6-26	10001-008	Screw 5/16-18UNC HHC x 1"	4	—
10-6-27	10000-006	Screw 1/4-20UNC HHC x 3/4"	12	—
10-6-28	11015-010	Washer M8 flat metric	4	—
10-6-29	10404-016	Screw M8x1.5 HHC x 16mm	4	—
10-6-30	10908-003	Nut #10-24UNC hex lock	2	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

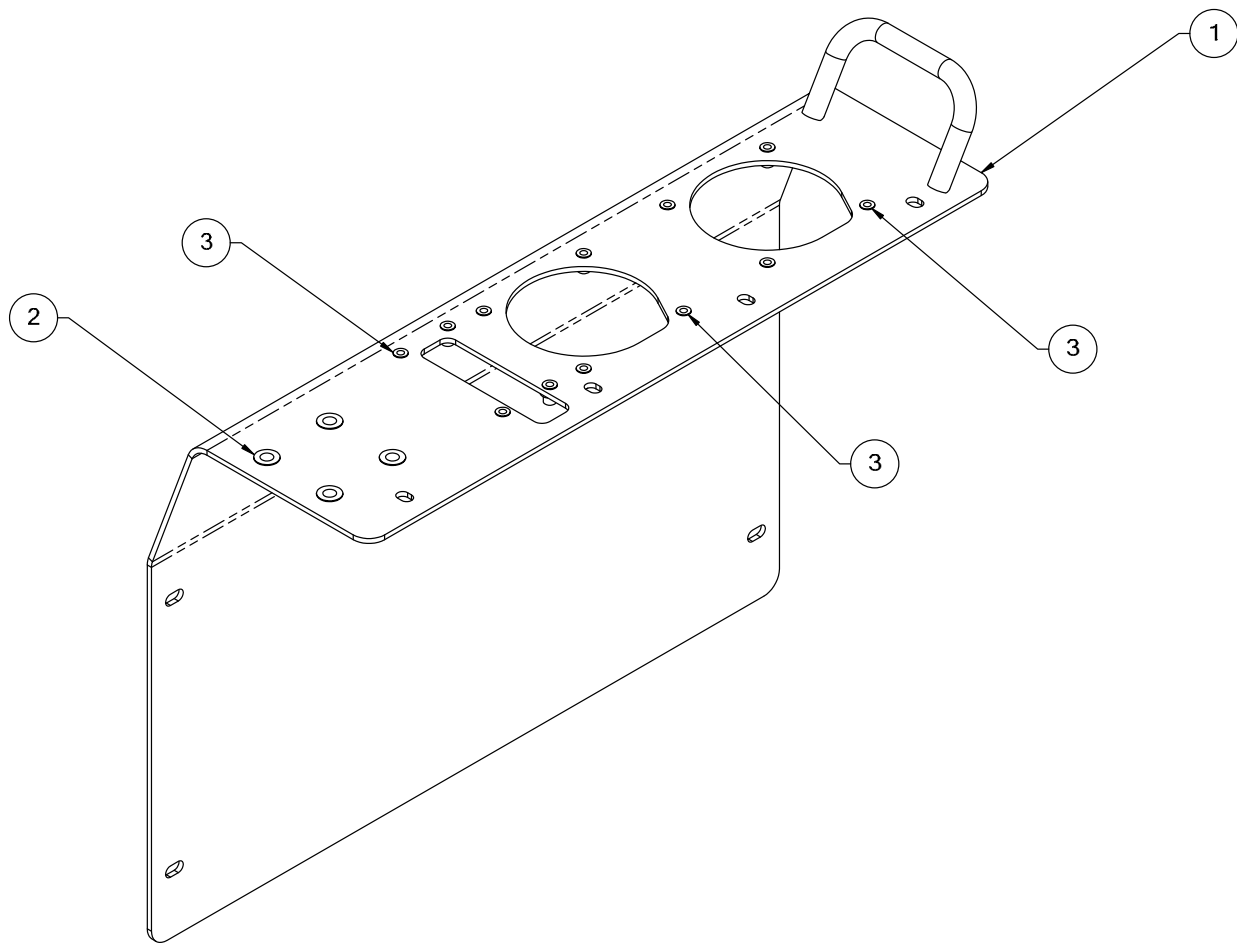


Figure 10-7. Side Console Cover Assembly

Table 10-7. Side Console Cover Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26549-000	Side console cover assembly	–	–
10-7-1	26551-000	Side console cover weld	1	–
10-7-2	10928-007	Nutsert 1/4-20UNC x .165 grip	4	–
10-7-3	10928-009	Nutsert 5/16-18UNC x .150 grip	4	–
10-7-4	10928-006	Nutsert #10-24UNC x .130-.225 grip	12	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

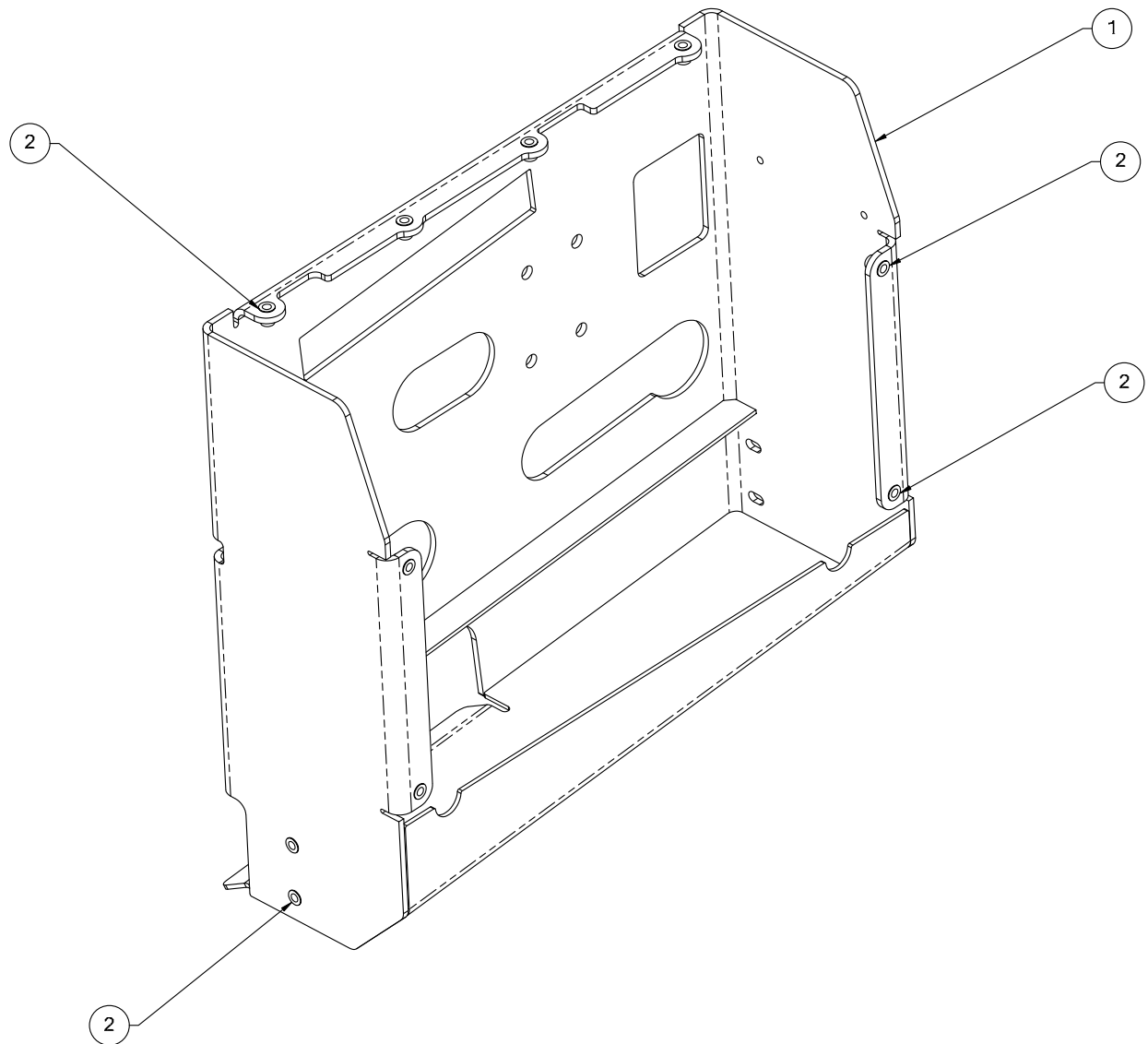


Figure 10-8. Side Console Subassembly

Table 10-8. Side Console Subassembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26548-000	Side console subassembly	–	–
10-8-1	26552-000	Side console weldment	1	–
10-8-2	10928-007	Nutsert 1/4-20 UNC x 0.165" grip	10	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

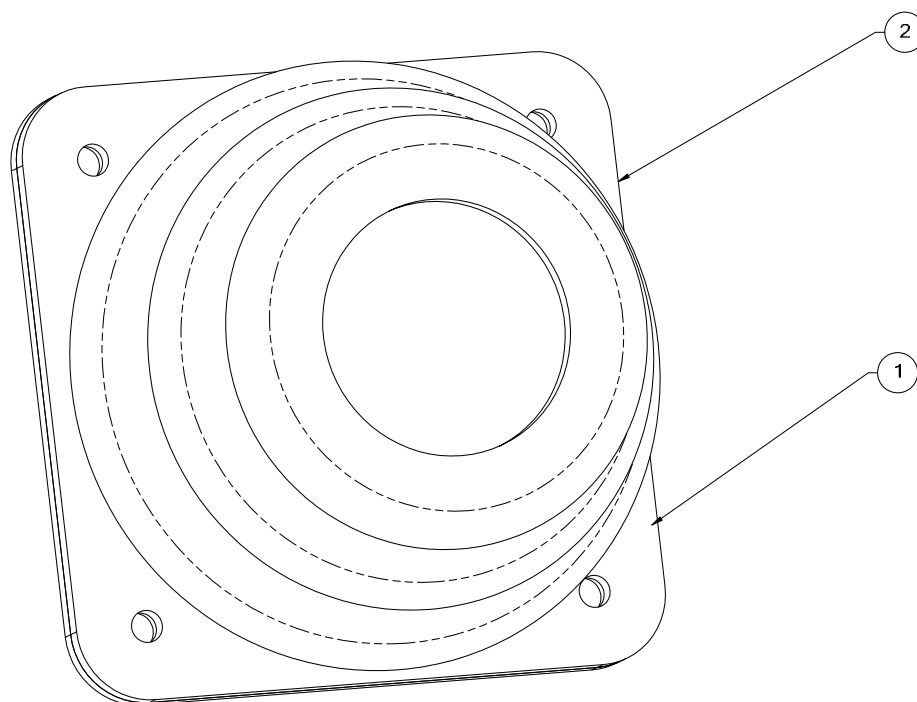


Figure 10-9. Handle Boot Assembly

Table 10-9. Handle Boot Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25814-000	Handle boot assembly	–	–
10-9-1	25904-000	Handle boot	1	–
10-9-2	25906-000	Boot seal	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

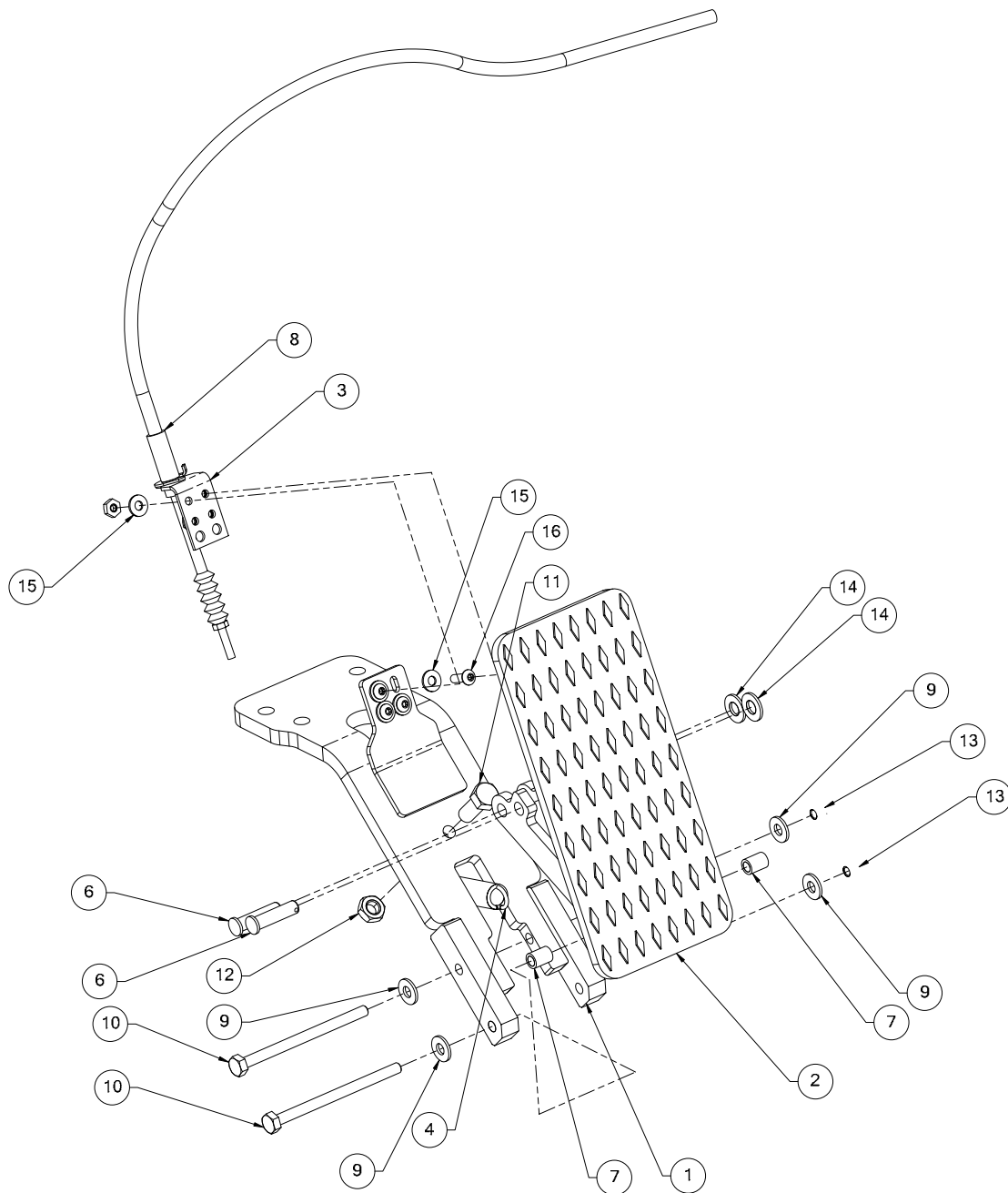


Figure 10-10. Accelerator Pedal Assembly

Table 10-10. Accelerator Pedal Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25779-000	Accelerator pedal assembly	–	–
10-10-1	25777-000	Accelerator mount weldment	1	–
10-10-2	25778-000	Accelerator pedal weldment	1	–
10-10-3	14801-000	Cable clip	1	–
10-10-4	11254-004	Extension spring 11/16" OD x 2-1/2" long	1	–
10-10-5	14804-000	Cable end	1	–
10-10-6	11226-005	Pin 5/16" dia clevis x 1-1/4" long	2	–
10-10-7	13730-008	Bearing, 1/4" ID x 3/8" OD x 0.50" long	2	–
10-10-8	14800-000	Accelerator cable x 105" long	1	–
10-10-9	11001-004	Washer 1/4" SAE flat ASTM	4	–
10-10-10	10000-038	Screw 1/4-20 UNC HHC x 3-3/4"	2	–
10-10-11	10002-008	Screw 3/8-16 UNC HHC x 1"	1	–
10-10-12	10902-006	Nut 3/8-16 UNC hex jam	1	–
10-10-13	11001-005	Washer 5/16" SAE flat ASTM	2	–
10-10-14	11001-003	Washer #10 SAE flat	8	–
10-10-15	10100-005	Screw 10-24 UNC SBHC x 5/8"	4	–
10-10-16	10908-003	Nut 10-24 UNC hex lock	4	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

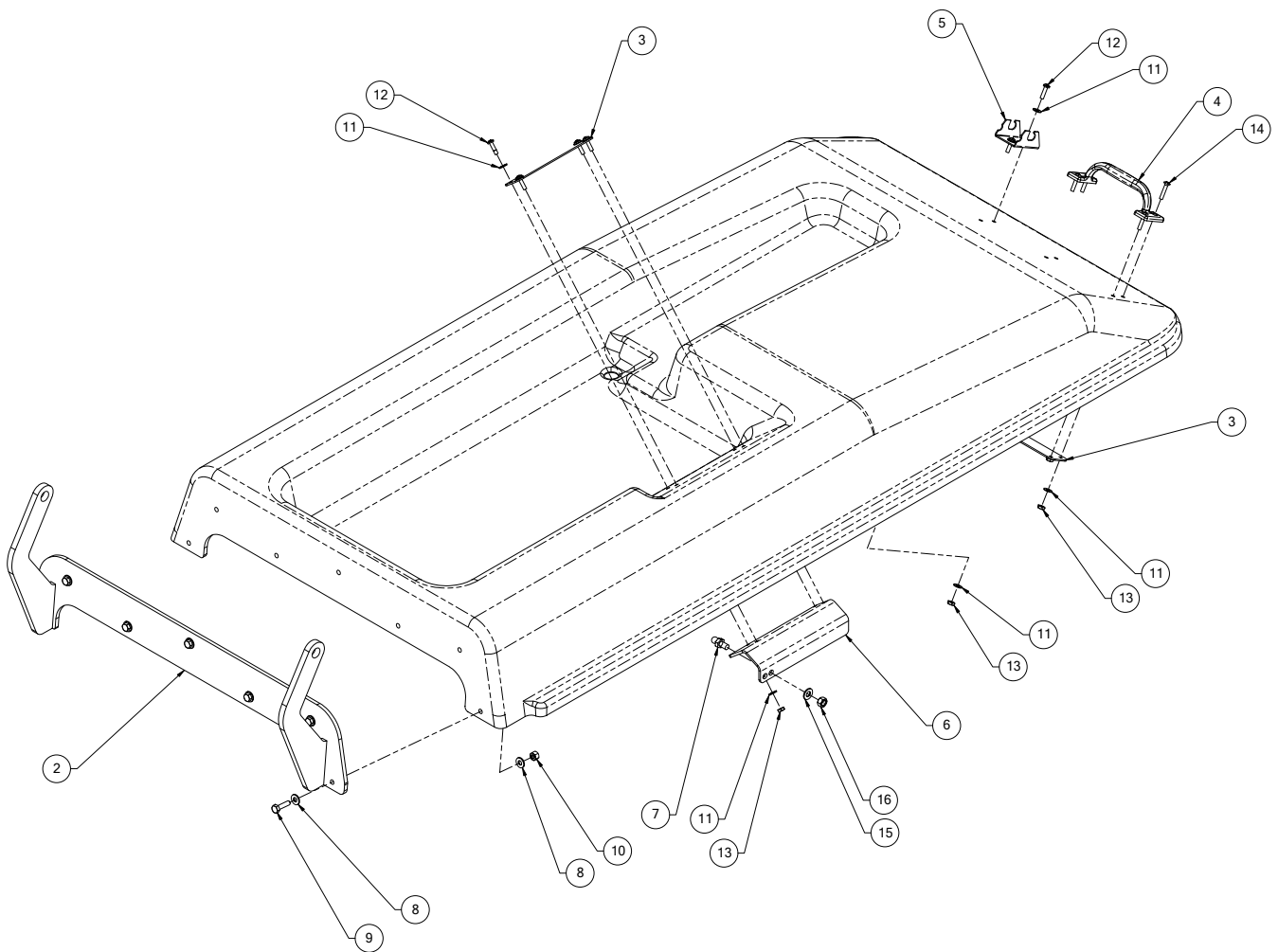


Figure 10-11. Front Cover Assembly

Table 10-11. Front Cover Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25758-000	Front cover assembly	–	–
10-11-1	25591-000	Front cover	1	–
10-11-2	25759-000	Front cover bracket weldment	1	–
10-11-3	13558-000	Pull handle 6"	2	–
10-11-4	13552-002	Latch keeper (ref 13552-000)	1	–
10-11-5	25585-000	Gas spring bracket	1	–
10-11-6	11253-000	Ball end gas spring	1	–
10-11-7	25669-000	Handle backing plate	1	–
10-11-8	11001-004	Washer 1/4" SAE flat ASTM	14	–
10-11-9	10000-008	Screw 1/4-20 UNC HHC x 1"	7	–
10-11-10	11001-003	Washer #10 SAE flat	12	–
10-11-11	10253-006	Screw #10-24 UNC PHM x 3/4"	2	–
10-11-12	10908-003	Nut #10-24 UNC hex lock	10	–
10-11-13	10273-008	Screw 10-24 UNC OHM x 1"	8	–
10-11-14	11001-005	Washer 5/16" SAE flat ASTM	1	–
10-11-15	10900-005	Nut 5/16-18 UNC hex	1	–
10-11-16	25591-000	Front cover	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

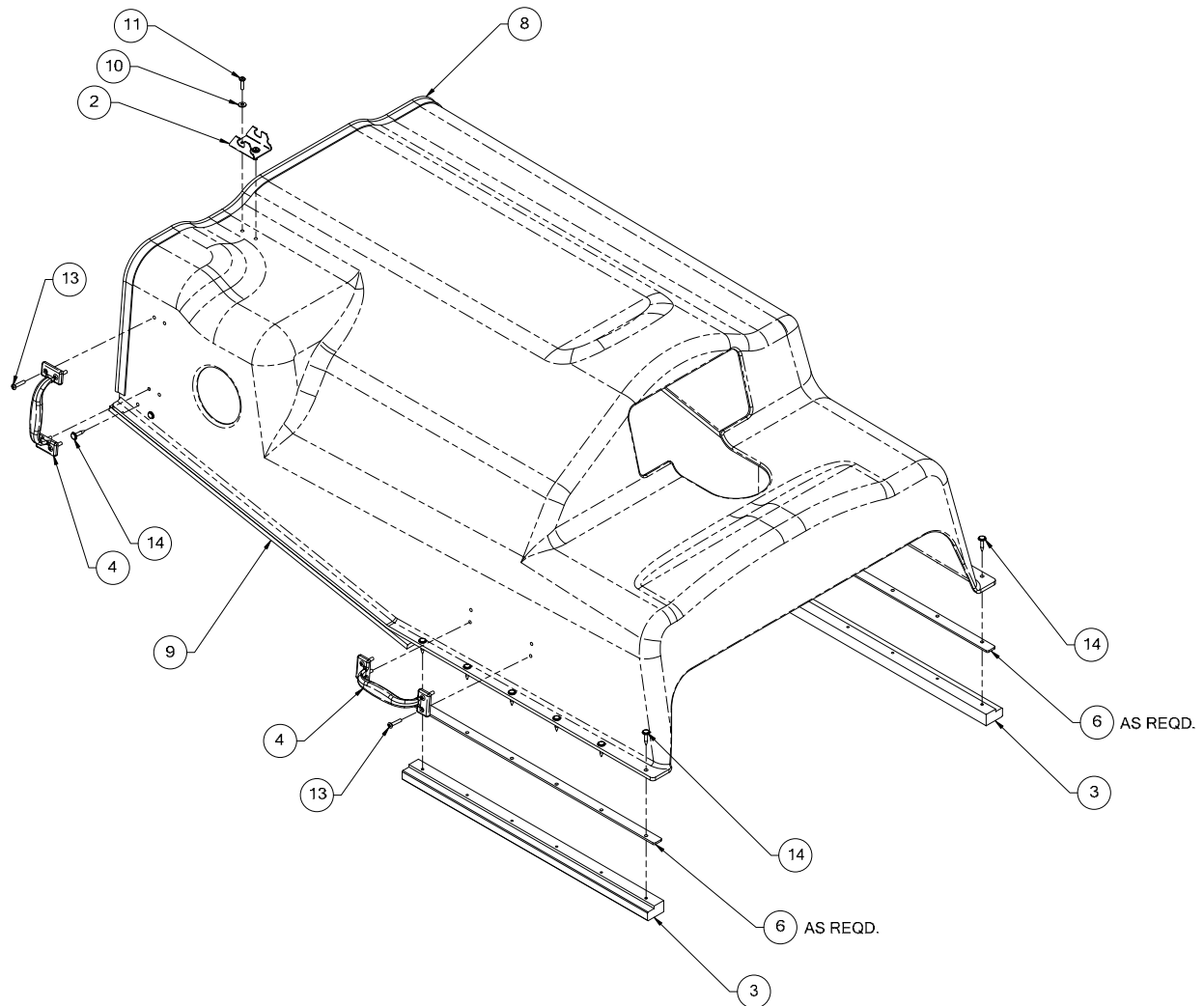


Figure 10-12. Engine Cover Assembly (Sheet 1 of 3)

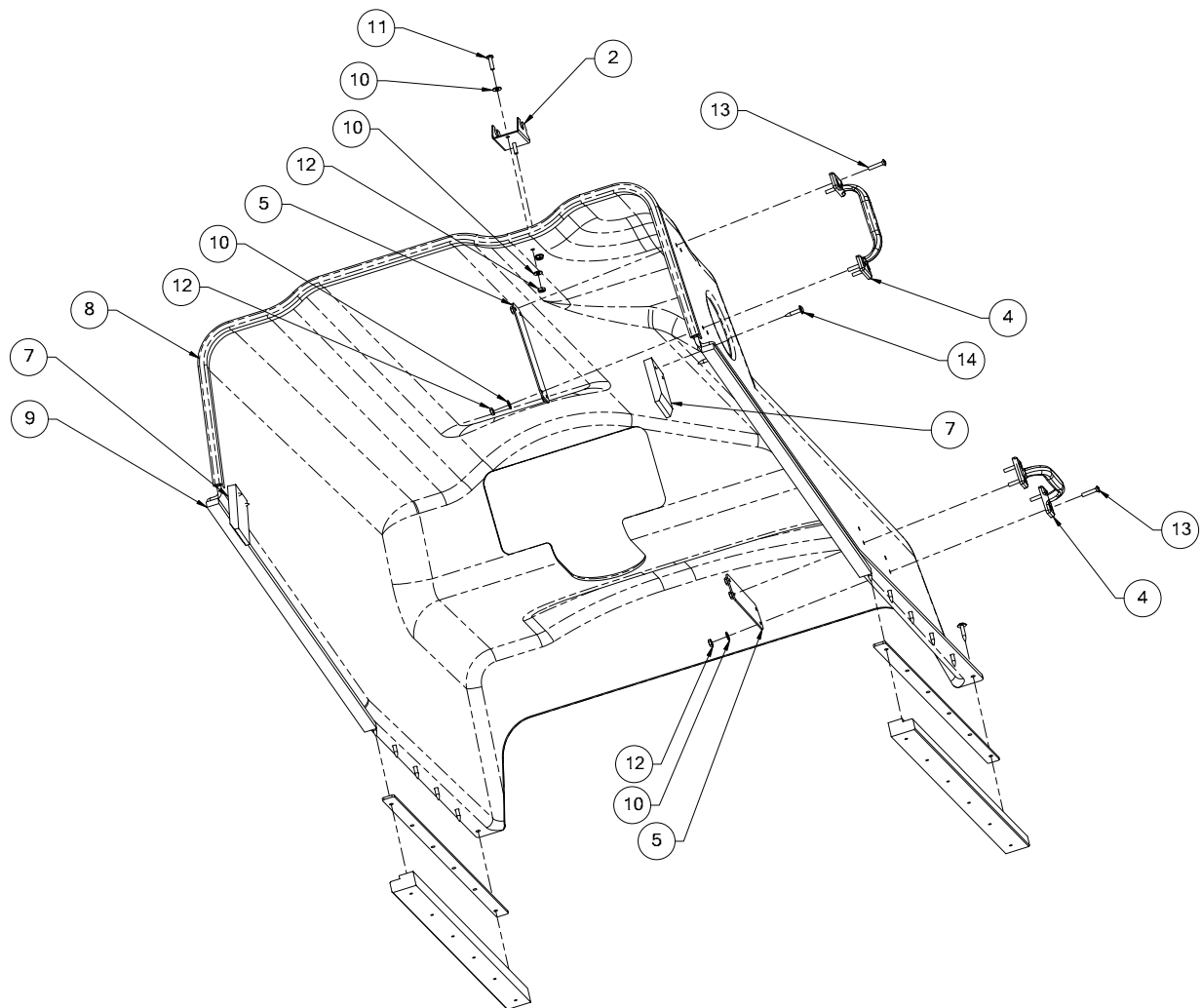


Figure 10-12. Engine Cover Assembly (Sheet 2 of 3)

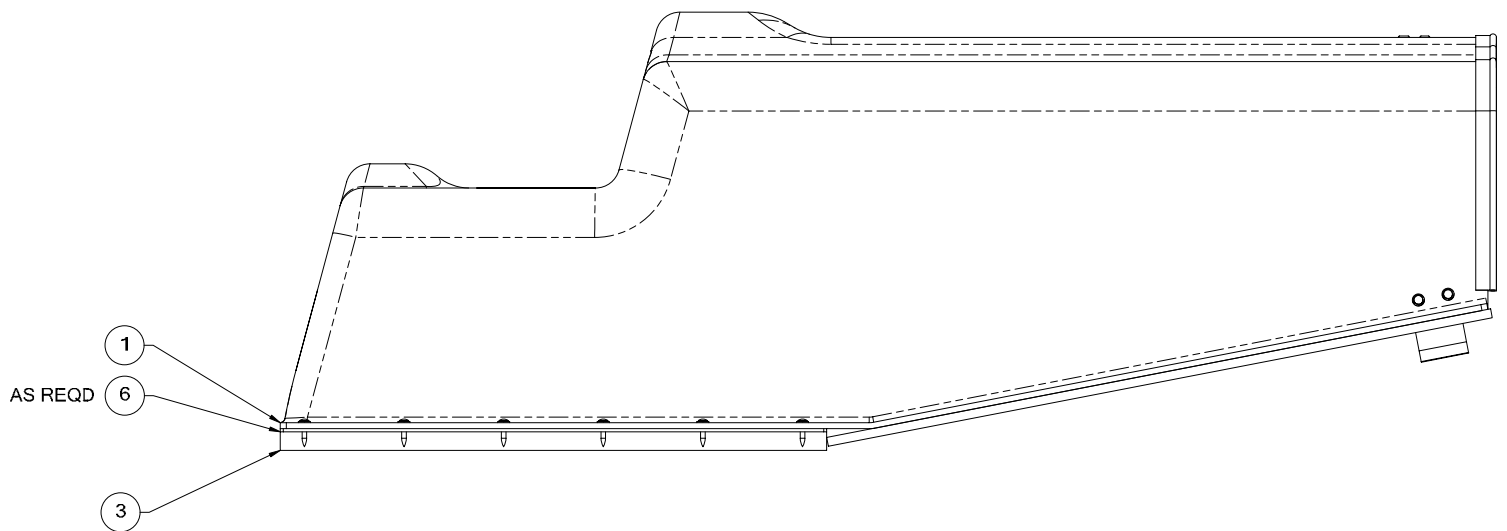


Figure 10-12. Engine Cover Assembly (Sheet 3 of 3)

Table 10-12. Engine Cover Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25757-000	Engine cover assembly	–	–
10-12-1	25540-000	Engine cover	1	–
10-12-2	13552-002	Latch keeper (ref 13552-000)	1	–
10-12-3	25578-000	Engine cover slide	2	–
10-12-4	13558-000	Pull handle 6"	2	–
10-12-5	25669-000	Handle backing plate	2	–
10-12-6	25999-000	Engine cover spacer	A/R	–
10-12-7	26017-000	Engine cover guide	2	–
10-12-8	12310-045	Trim seal 1/4" x 44-1/2" LG	1	–
10-12-9	12312-028	Weatherstrip 3/8" x 3/4" foam x 28" long	2	–
10-12-10	11001-003	Washer #10 SAE flat	12	–
10-12-11	10253-006	Screw #10-24 UNC PHM x 3/4"	2	–
10-12-12	10908-003	Nut #10-24 UNC hex lock	10	–
10-12-13	10273-008	Screw 10-24 UNC OHM x 1"	8	–
10-12-14	10292-008	Screw #10 PWH type-A x 3/4"	16	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

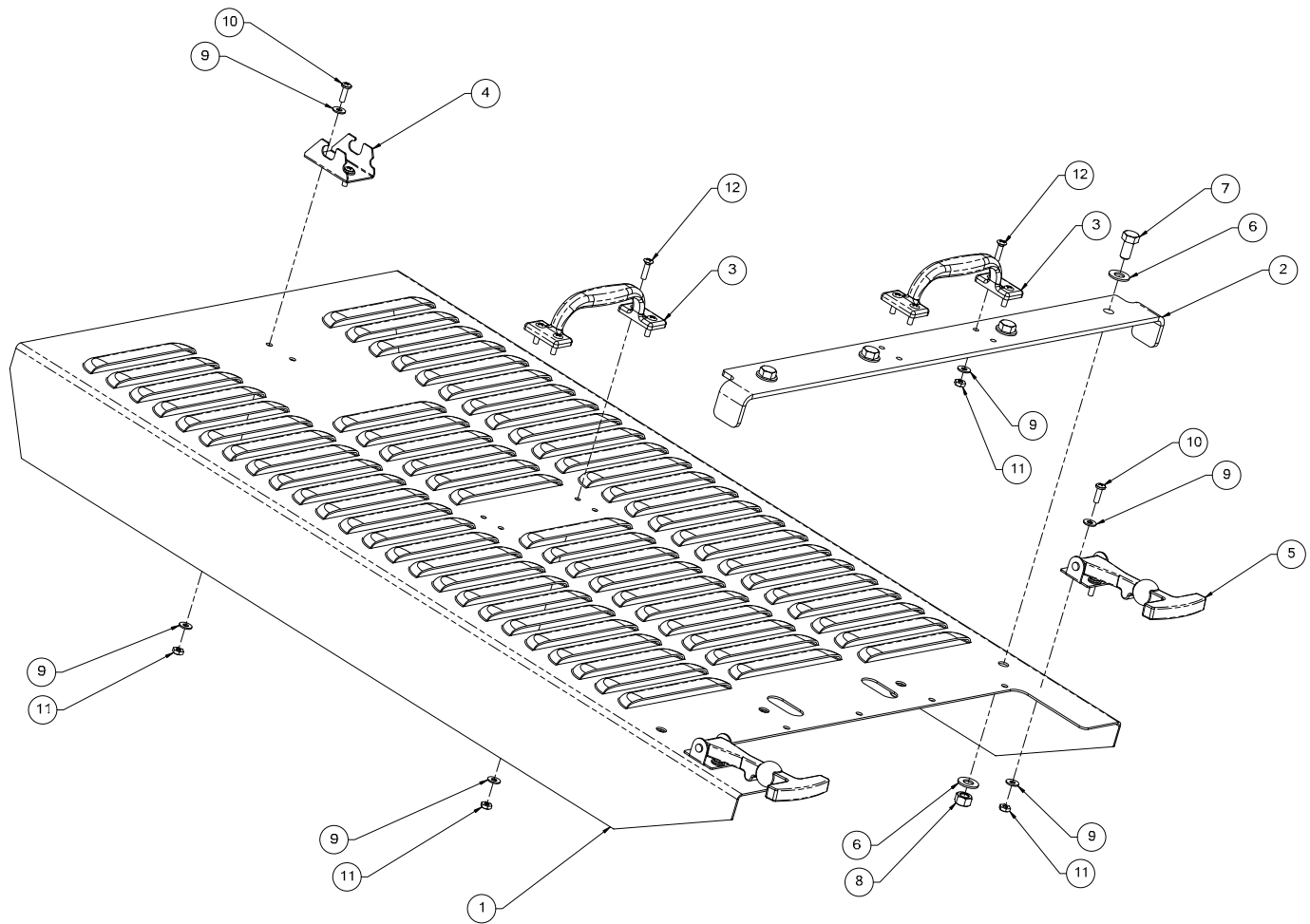


Figure 10-13. Radiator Cover Assembly

Table 10-13. Radiator Cover Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
—	25843-000	Radiator cover assembly	—	—
10-13-1	25506-000	Radiator cover	1	—
10-13-2	25507-000	Cover bracket	1	—
10-13-3	13558-000	Pull handle 6"	2	—
10-13-4	13552-002	Latch keeper (ref 13552-000)	1	—
10-13-5	13556-000	Draw latch, medium	2	—
10-13-6	11001-006	Washer 3/8" SAE flat	8	—
10-13-7	10002-006	Screw 3/8-16 UNC HHC x 3/4"	4	—
10-13-8	10900-006	Nut 3/8-16 UNC hex	4	—
10-13-9	11001-003	Washer #10 SAE flat	20	—
10-13-10	10253-005	Screw #10-24 UNC PHM x 5/8"	6	—
10-13-11	10908-003	Nut #10-24 UNC hex lock	14	—
10-13-12	10273-006	Screw 10-24 UNC OHM x 3/4"	8	—

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

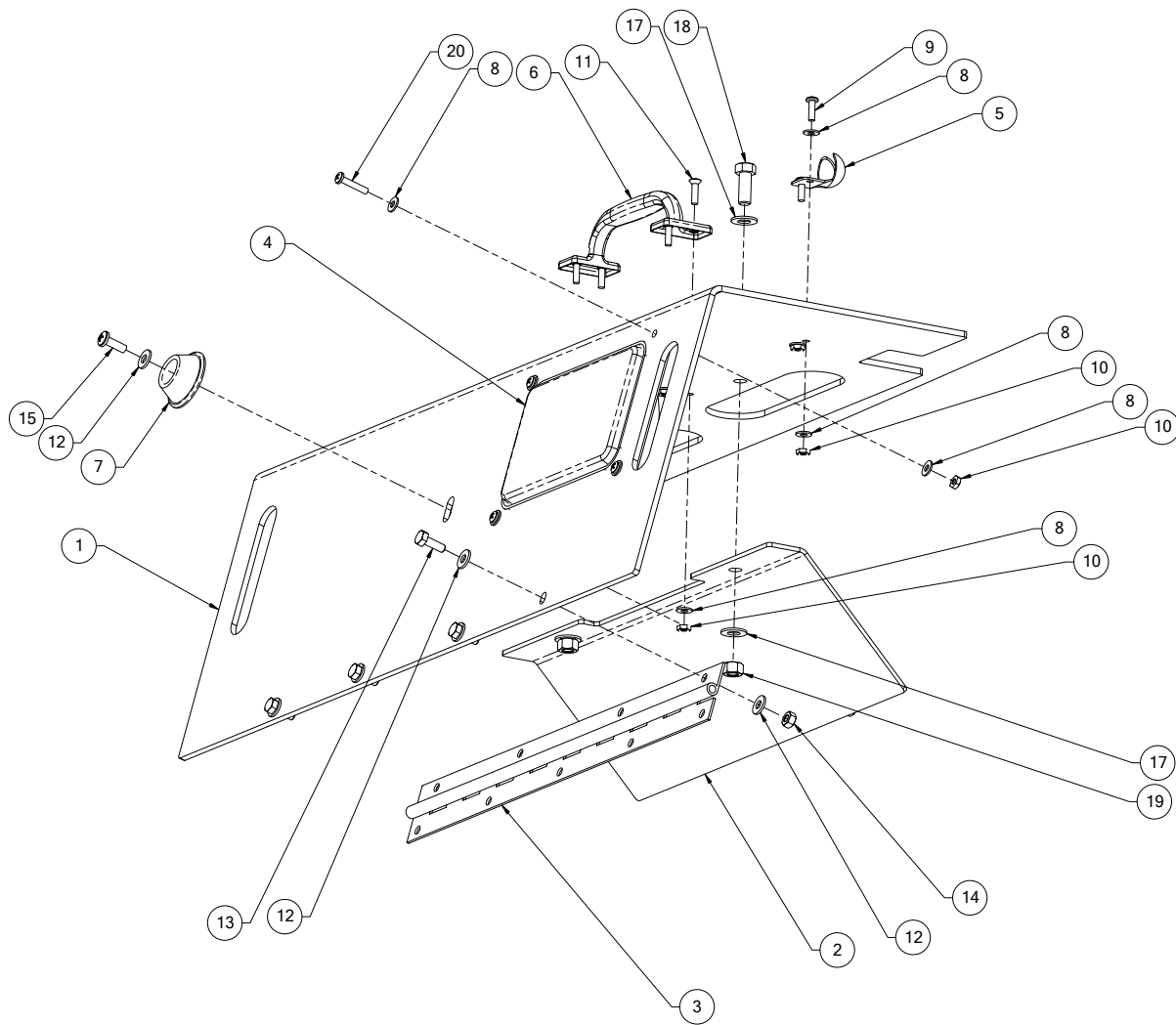


Figure 10-14. Battery Cover Assembly

Table 10-14. Battery Cover Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	26566-000	Battery cover assembly	–	–
10-14-1	26151-000	Battery cover	1	–
10-14-2	25936-000	Battery heat shield	1	–
10-14-3	25508-000	Cover hinge	1	–
10-14-4	13401-000	Light	1	–
10-14-5	13556-002	Draw latch keeper med	2	–
10-14-6	13558-000	Pull handle 6"	1	–
10-14-7	12360-000	Door stop	1	–
10-14-8	11001-003	Washer #10 SAE flat	20	–
10-14-9	10253-005	Screw #10-24UNC PHM x 5/8"	4	–
10-14-10	10908-003	Nut #10-24UNC hex lock	12	–
10-14-11	10273-006	Screw 10-24UNC OHM x 3/4"	4	–
10-14-12	11001-004	Washer 1/4" SAE flat ASTM	10	–
10-14-13	10000-006	Screw 1/4-20UNC HHC x 3/4"	4	–
10-14-14	10900-004	Nut 1/4-20 UNC reg hex	4	–
10-14-15	10254-006	Screw 1/4-20UNC PHM x 3/4"	1	–
10-14-16	10908-004	Nut 1/4-20UNC hex lock reg	1	–
10-14-17	11001-006	Washer 3/8" SAE flat	4	–
10-14-18	10002-008	Screw 3/8-16UNC HHC x 1"	2	–
10-14-19	10900-006	Nut 3/8-16UNC reg hex	2	–
10-14-20	10253-008	Screw #10-24UNC PHM x 1"	4	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

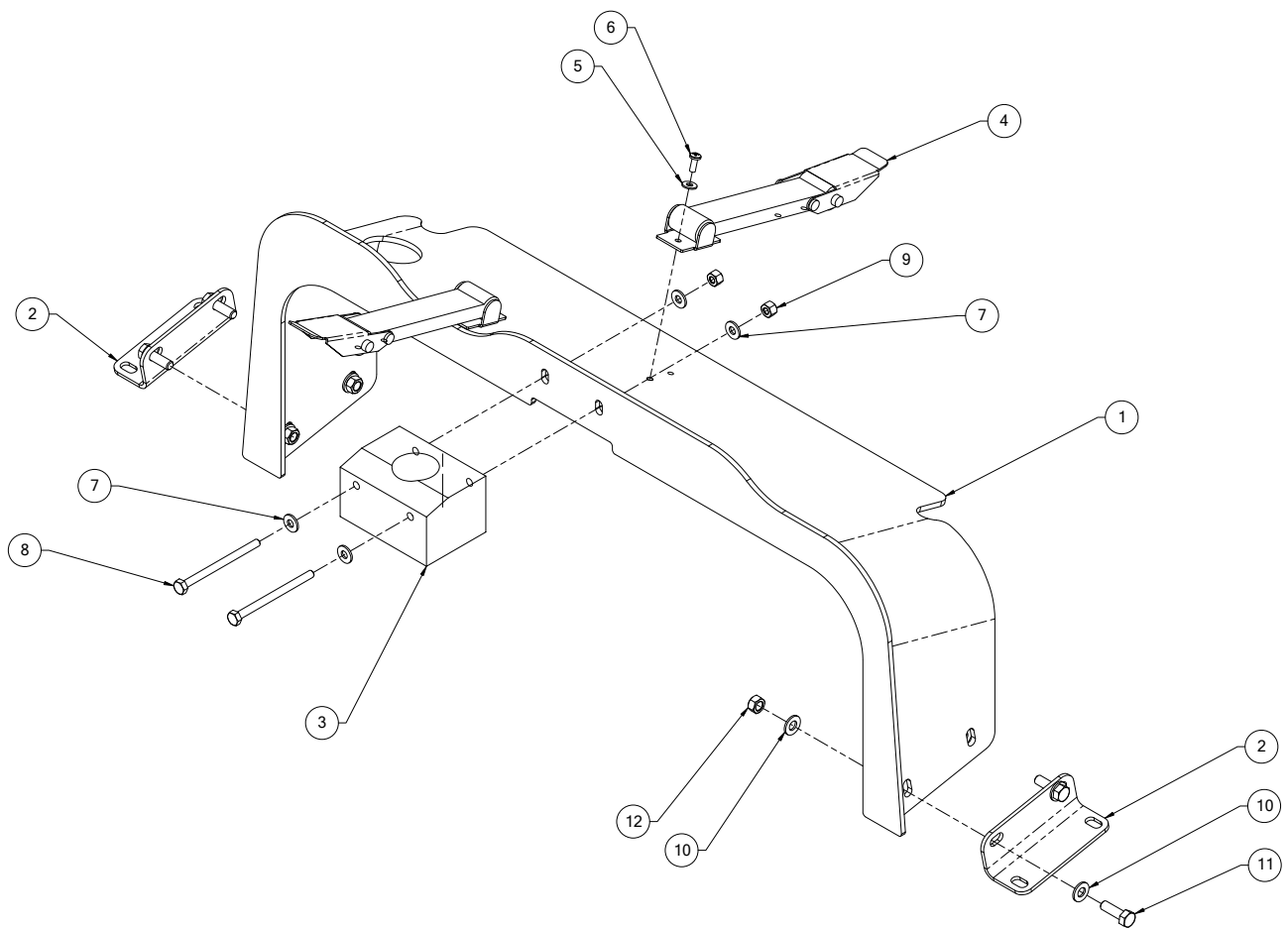


Figure 10-15. Radiator Shroud Assembly

Table 10-15. Radiator Shroud Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25868-000	Radiator shroud assembly	–	–
10-15-1	25867-000	Radiator shroud weldment	1	–
10-15-2	26014-000	Shroud mounting bracket	2	–
10-15-3	26015-000	Radiator/hood support	1	–
10-15-4	13552-001	Draw latch (ref 13552-000)	2	–
10-15-5	11001-003	Washer #10 SAE flat	4	–
10-15-6	10263-004	Screw #10-32 UNF PHM x 1/2"	4	–
10-15-7	11001-004	Washer 1/4" SAE flat ASTM	4	–
10-15-8	10000-028	Screw 1/4-20 UNC HHC x 3-1/2"	2	–
10-15-9	10908-004	Nut 1/4-20 UNC hex lock	2	–
10-15-10	11001-005	Washer 5/16" SAE flat ASTM	8	–
10-15-11	10001-008	Screw 5/16-18 UNC HHC x 1"	4	–
10-15-12	10900-005	Nut 5/16-18 UNC hex	4	–
10-15-13	25867-000	Radiator shroud weldment	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

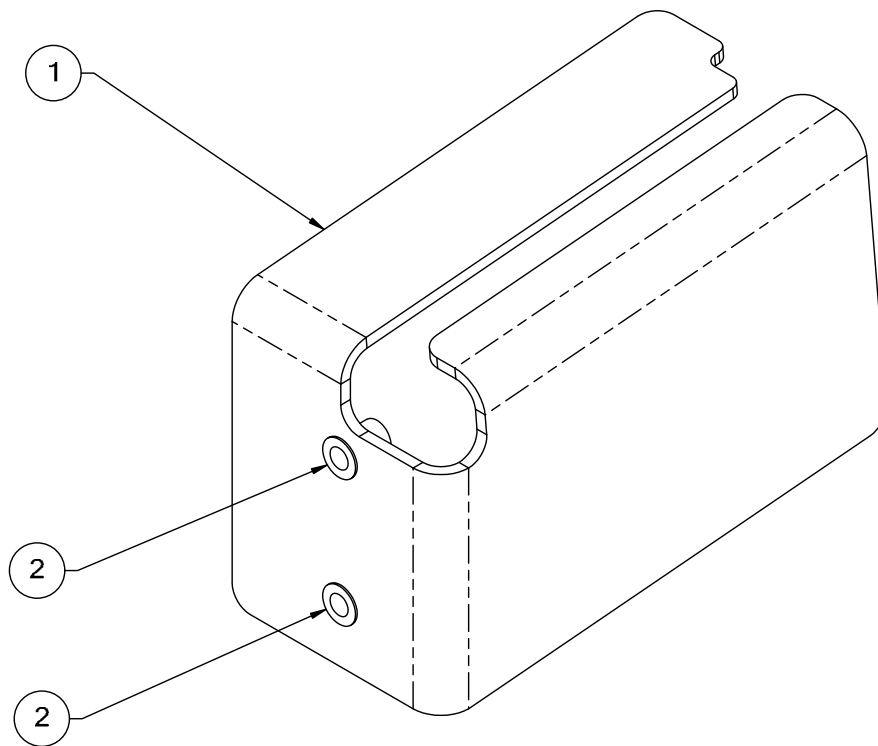


Figure 10-16. Filler Plate Assembly

Table 10-16. Filler Plate Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25846-000	Filler plate assembly	–	–
10-16-1	25985-000	Filler plate, rear	1	–
10-16-2	10928-007	Nutsert 1/4-20 UNC x 0.165" grip	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

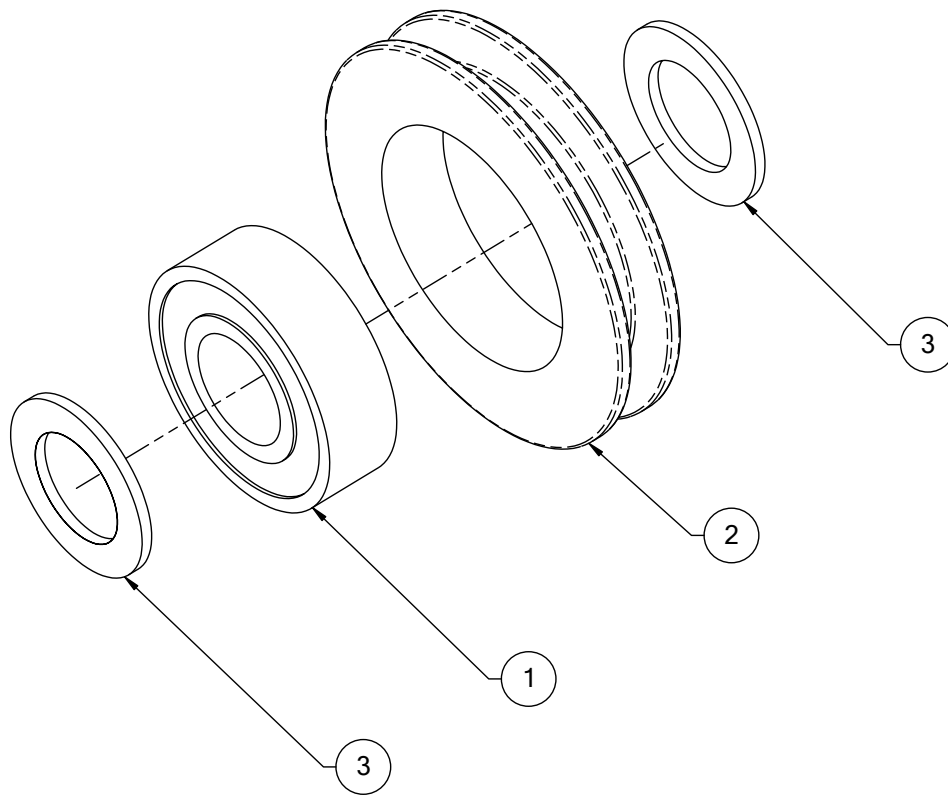


Figure 10-17. Console Roller Assembly

Table 10-17. Console Roller Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25783-000	Console roller assembly	–	–
10-17-1	13806-001	Roller bearing	1	–
10-17-2	25647-000	Console roller	1	–
10-17-3	13761-005	Washer 0.062" thick shim 0.625" ID x 1.000" OD	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

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Section 11

Boom Attachments

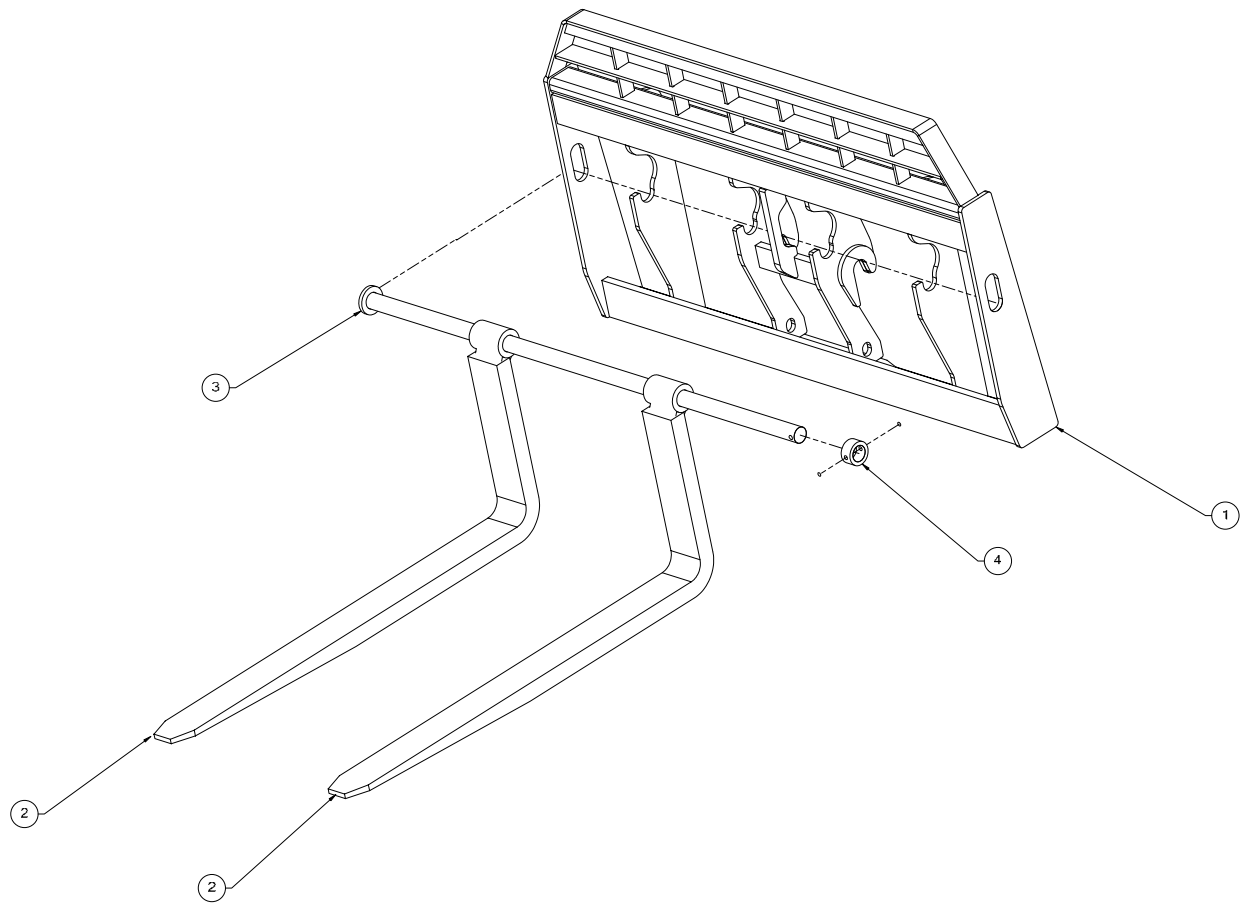


Figure 11-1. Standard Carriage Assembly

Table 11-1. Standard Carriage Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25419-000	Standard carriage assembly	–	–
11-1-1	25100-000	Carriage weldment	1	–
11-1-2	25101-000	Carriage fork weldment	2	–
11-1-3	25103-000	Fork mounting pin weldment	1	–
11-1-4	25389-000	Shaft collar	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

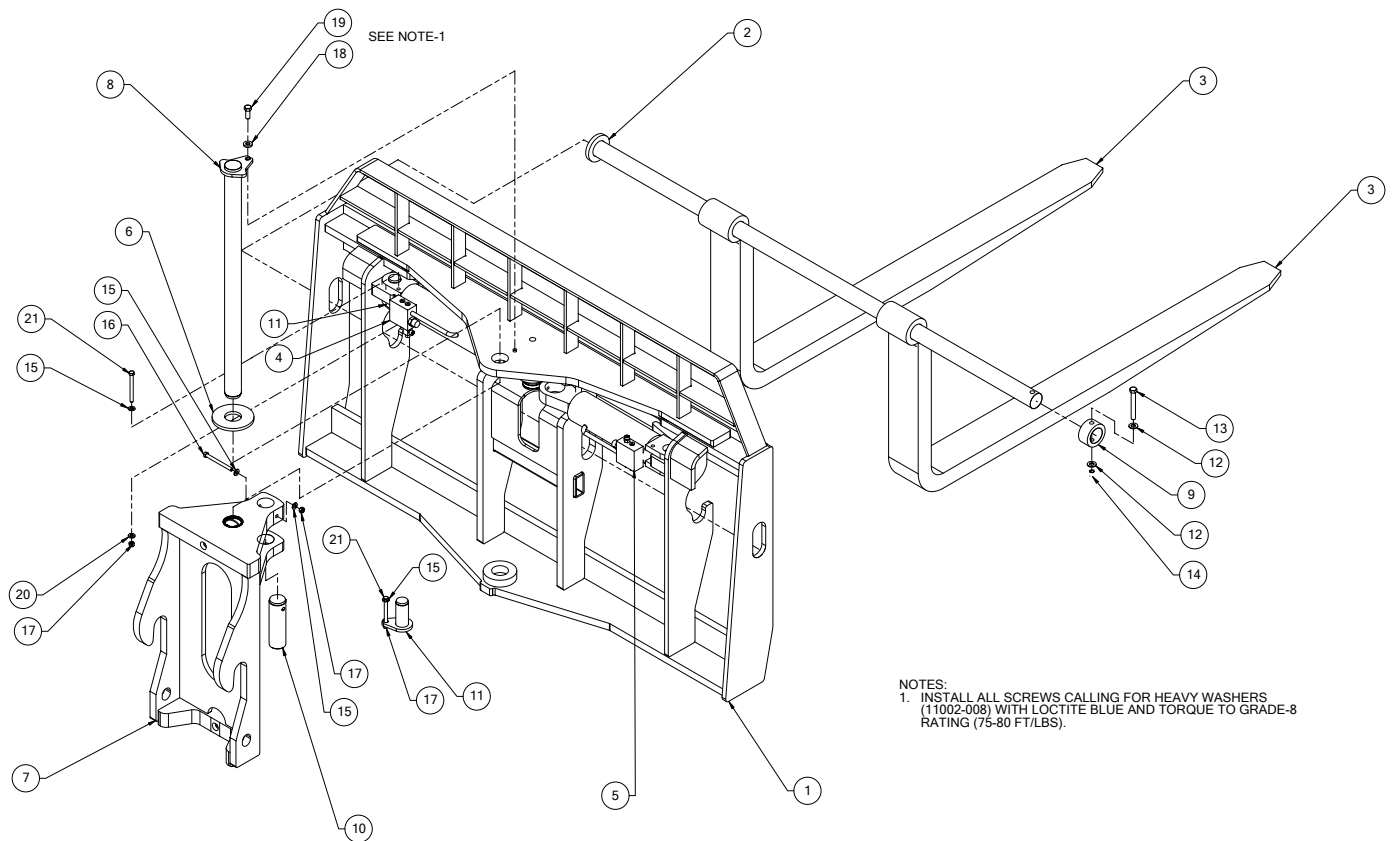


Figure 11-2. Rotate Carriage Assembly

Table 11-2. Rotate Carriage Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25400-000	Rotate carriage assembly	–	–
11-2-1	25408-000	Rotate carriage subassembly	1	–
11-2-2	25103-000	Fork mounting pin weldment	1	–
11-2-3	25101-000	Carriage fork weldment	2	–
11-2-4	25111-000	Rotate cylinder assembly	1	–
11-2-5	25112-000	Rotate cylinder assembly	1	–
11-2-6	25347-000	Carriage pivot washer	1	–
11-2-7	25406-000	Carriage post assembly	1	–
11-2-8	25407-000	Carriage pin weldment	1	–
11-2-9	25389-000	Shaft collar	1	–
11-2-10	25263-000	Rotate cylinder pin	1	–
11-2-11	25119-000	Rotate cylinder pin weldment	2	–
11-2-12	11001-008	Washer 1/2" SAE flat	2	–
11-2-13	10004-032	Screw 1/2-13 UNC HHC x 4"	1	–
11-2-14	10900-008	Nut 1/2-13 UNC hex	1	–
11-2-15	11001-006	Washer 3/8" SAE flat	4	–
11-2-16	10002-034	Screw 3/8-16 UNC HHC x 4-1/4"	1	–
11-2-17	10900-006	Nut 3/8-16 UNC hex	3	–
11-2-18	11002-008	1/2" extra-heavy grade 8 SAE washer	1	–
11-2-19	10004-010	Screw 1/2-13 UNC HHC x 1-1/4"	1	–
11-2-20	11002-006	3/8" extra-heavy grade 8 SAE washer	2	–
11-2-21	10002-032	Screw 3/8-16 UNC HHC x 4"	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

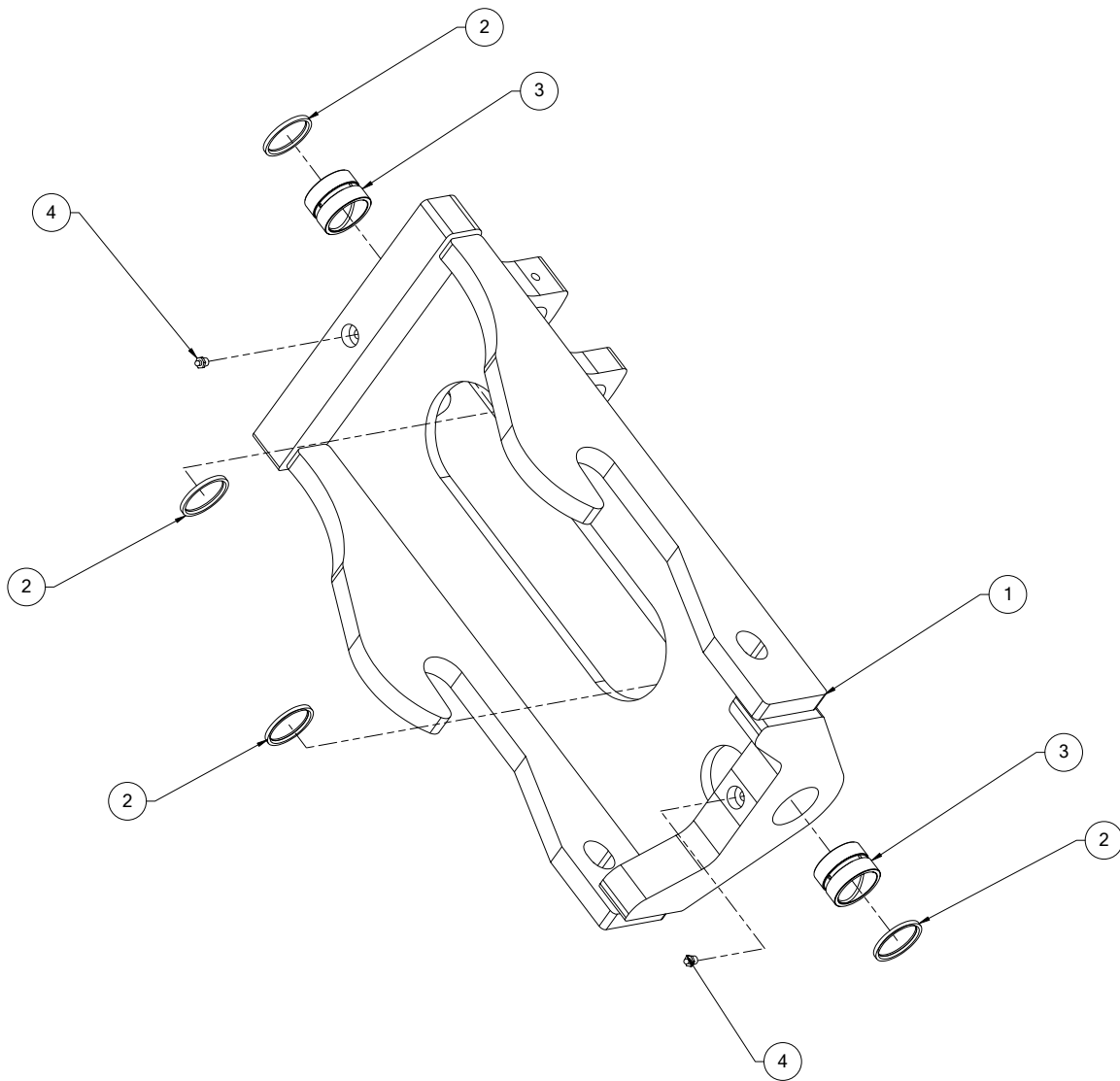


Figure 11-3. Carriage Post Assembly

Table 11-3. Carriage Post Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25406-000	Carriage post assembly	–	–
11-3-1	25402-000	Carriage post weldment	1	–
11-3-2	12252-000	Grease seal 2-3/8" x 2"	4	–
11-3-3	13722-001	Bearing 2" x 2-3/8" x 1-5/8"	2	–
11-3-4	11910-000	Grease fitting 1/8" NPT STR	2	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

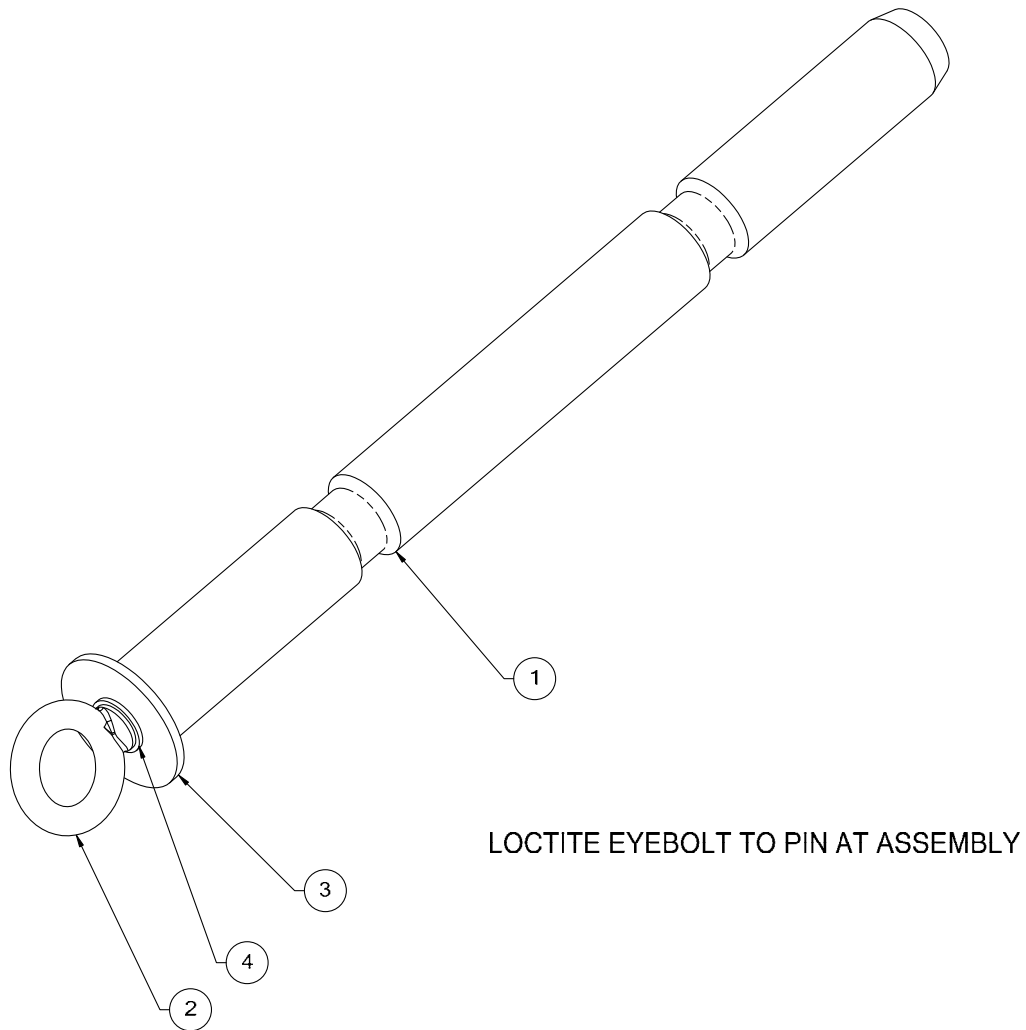


Figure 11-4. Carriage Pin Assembly

Table 11-4. Carriage Pin Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25106-001	Carriage pin assembly	–	–
11-4-1	25184-001	Carriage pin	1	–
11-4-2	10822-010	Shoulder eyebolt 3/8-16 UNC x 1-1/4"	1	–
11-4-3	25383-000	Pin retainer plate	1	–
11-4-4	11001-006	Washer 3/8" SAE flat	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

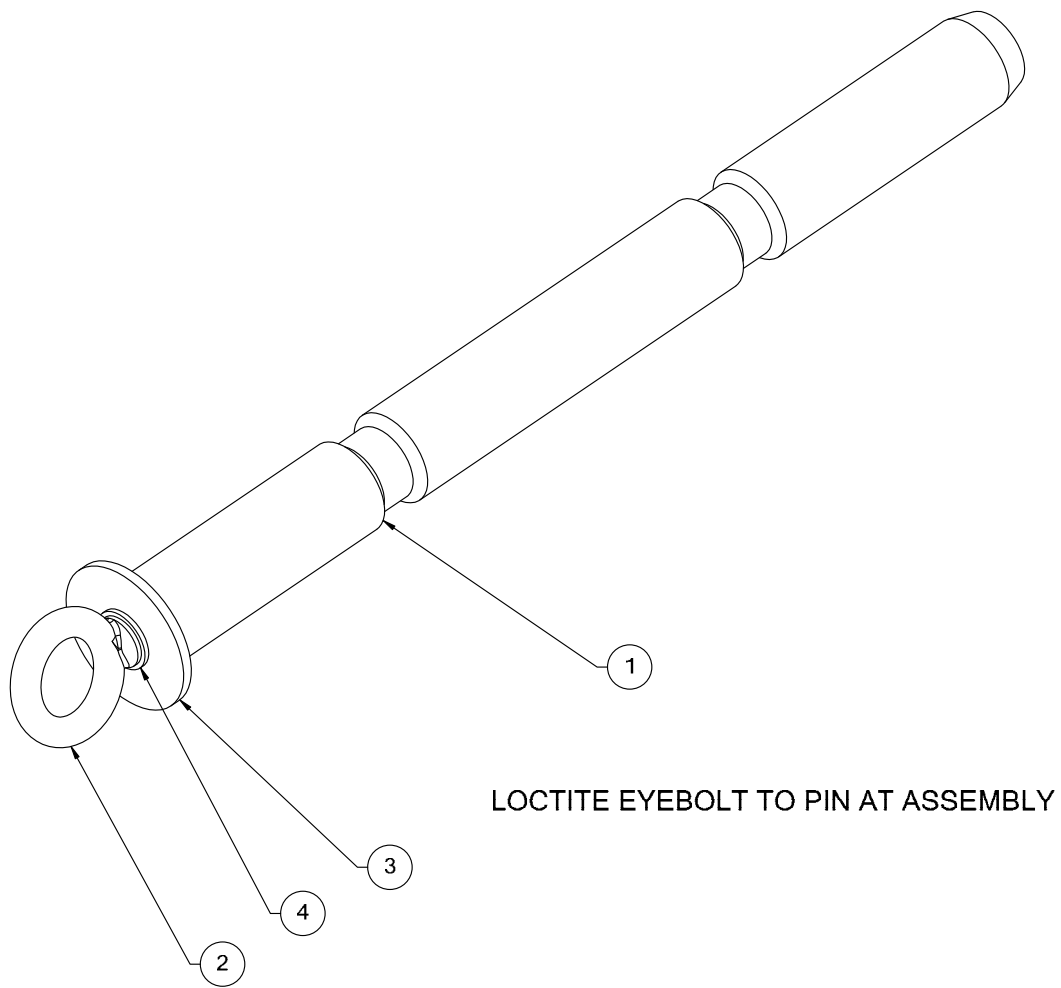


Figure 11-5. Carriage Pin Assembly

Table 11-5. Carriage Pin Assembly

Figure & Item No.	Part No.	Description	Quantity	Use On
–	25106-000	Carriage pin assembly	–	–
11-5-1	25184-001	Carriage pin	1	–
11-5-2	10822-010	Shoulder eyebolt 3/8-16 UNC x 1-1/4"	1	–
11-5-3	25383-000	Pin retainer plate	1	–
11-5-4	11001-006	Washer 3/8" SAE flat	1	–

Refer to Section 1 for the definition of acronyms and abbreviations used in the Description Column.

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Numerical and Alphabetical Indexes

Numerical Index of Parts Numbers		
Part No.	Part Description	Fig. & Index No.
10000-004	Screw 1/4-20UNC HHC x 1/2"	10-1-35
10000-006	Screw 1/4-20UNC HHC x 3/4"	2-2-42
10000-006	Screw 1/4-20UNC HHC x 3/4"	2-4-26
10000-006	Screw 1/4-20UNC HHC x 3/4"	9-1-45
10000-006	Screw 1/4-20UNC HHC x 3/4"	10-3-19
10000-006	Screw 1/4-20UNC HHC x 3/4"	10-6-27
10000-006	Screw 1/4-20UNC HHC x 3/4"	10-14-13
10000-008	Screw 1/4-20UNC HHC x 1"	4-1-31
10000-008	Screw 1/4-20UNC HHC x 1"	9-1-46
10000-008	Screw 1/4-20 UNC HHC x 1"	10-11-9
10000-028	Screw 1/4-20 UNC HHC x 3-1/2"	10-15-8
10000-038	Screw 1/4-20 UNC HHC x 3-3/4"	10-10-10
10001-004	Screw 5/16-18UNC HHC x 1/2"	4-2-12
10001-005	Screw 5/16-18UNC HHC x 5/8"	2-3-41
10001-005	Screw 5/16-18UNC HHC x 5/8"	10-1-33
10001-006	Screw 5/16-18UNC HHC x 3/4"	2-2-32
10001-006	Screw, 5/16-18 UNC HHC x 3/4"	4-3-7
10001-006	Screw 5/16-18UNC HHC x 3/4"	10-1-30
10001-008	Screw 5/16-18UNC HHC x 1"	2-2-36
10001-008	Screw 5/16-18UNC HHC x 1"	10-1-32
10001-008	Screw 5/16-18UNC HHC x 1"	10-6-26
10001-008	Screw 5/16-18 UNC HHC x 1"	10-15-11

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10001-010	Screw 5/16-18UNC HHC x 1-1/4"	4-1-41
10001-010	Screw 5/16-18 UNC HHC x 1-1/4"	7-16-6
10001-010	Screw 5/16-18UNC HHC x 1-1/4"	9-4-19
10001-016	Screw 5/16-18UNC HHC x 2"	2-4-24
10001-020	Screw 5/16-18UNC HHC x 2-1/2"	9-3-31
10001-028	Screw 5/16-18UNCHHC x 3-1/2"	9-5-19
10001-032	Screw 5/16-18UNC HHC x 4"	9-2-22
10001-032	Screw 5/16-18UNC HHC x 4"	9-3-23
10002-006	Screw 3/8-16UNC HHC x 3/4"	9-1-40
10002-006	Screw 3/8-16 UNC HHC x 3/4"	10-13-7
10002-008	Screw 3/8-16UNC HHC x 1"	2-2-33
10002-008	Screw 3/8-16UNC HHC x 1"	4-1-44
10002-008	Screw 3/8-16UNC HHC x 1"	9-1-41
10002-008	Screw 3/8-16UNC HHC x 1"	9-3-28
10002-008	Screw 3/8-16UNC HHC x 1"	10-1-26
10002-008	Screw 3/8-16 UNC HHC x 1"	10-10-11
10002-008	Screw 3/8-16UNC HHC x 1"	10-14-18
10002-010	Screw 3/8-16UNC HHC x 1-1/4"	2-2-27
10002-010	Screw 3/8-16UNC HHC x 1-1/4"	2-3-45
10002-010	Screw 3/8-16UNC HHC x 1-1/4"	10-1-31
10002-012	Screw 3/8-16UNC HHC x 1-1/2"	2-2-37
10002-022	Screw 3/8-16UNC HHC x 2-3/4"	7-21-8
10002-026	Screw 3/8-16UNC HHC x 3-1/4"	9-3-33
10002-026	Screw 3/8-16UNC HHC x 3-1/4"	9-5-15
10002-030	Screw 3/8-16UNC HHC x 3-3/4"	9-4-22

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Part No.	Part Description	Fig. & Index No.
10002-032	Screw 3/8-16 UNC HHC x 4"	11-2-21
10002-034	Screw 3/8-16 UNC HHC x 4-1/4"	11-2-16
10002-036	Screw 3/8-16UNC HHC x 4-1/2"	2-2-43
10002-036	Screw 3/8-16 UNC HHC x 4-1/2	9-7-11
10002-036	Screw 3/8-16 UNC HHC x 4-1/2"	9-8-11
10002-18	Screw 3/8-16UNC HHC x 2-1/4"	9-5-13
10004-008	Screw 1/2-13UNC HHC x 1"	2-4-30
10004-008	Screw 1/2-13 UNC HHC x 1"	7-16-7
10004-008	Screw 1/2-13UNC HHC x 1"	9-1-42
10004-008	Screw 1/2-13UNC HHC x 1"	9-4-24
10004-010	Screw 1/2-13UNC HHC x 1-1/4"	2-3-36
10004-010	Screw 1/2-13UNC HHC x 1-1/4"	9-1-36
10004-010	Screw 1/2-13UNC HHC x 1-1/4"	9-3-25
10004-010	Screw 1/2-13UNC HHC x 1-1/4"	9-5-17
10004-010	Screw 1/2-13 UNC HHC x 1-1/4"	11-2-19
10004-012	Screw 1/2-13UNC HHC x 1-1/2"	2-3-39
10004-012	Screw 1/2-13UNC HHC x 1-1/2"	9-2-25
10004-014	Screw 1/2-13UNC HHC x 1-3/4"	2-3-38
10004-014	Screw 1/2-13UNC HHC x 1-3/4"	5-1-9
10004-014	Screw 1/2-13UNC HHC x 1-3/4"	7-3-8
10004-016	Screw 1/2-13UNC HHC x 2"	9-3-30
10004-020	Screw 1/2-13UNC HHC x 2-1/2"	9-1-37
10004-024	Screw 1/2-13UNC HHC x 3"	2-1-6
10004-032	Screw 1/2-13UNC HHC x 4"	9-1-43
10004-032	Screw 1/2-13 UNC HHC x 4"	11-2-13

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10006-032	Screw 5/8-11UNC HHC x 4"	2-2-24
10007-052	Screw 3/4-10 UNC HHC x 6-1/2"	9-7-3
10007-056	Screw 3/4-10 UNC HHC x 7"	9-8-8
10009-040	Screw 1-8UNC HHC x 5"	2-3-32
10022-024	Screw 3/8-24UNF HHC x 3"	9-4-15
10024-040	Screw 1/2-20UNF HHC x 5"	9-4-17
10027-060	Screw 3/4-16UNF HHC x 7-1/2"	2-3-47
10028-072	Screw 7/8-14UNF HHC x 9"	2-3-35
10031-018	Screw 1-1/4-12UNF HHC x 2-1/4"	2-1-8
10031-032	Screw 1-1/4-12UNF HHC x 4"	2-1-9
10054-018	Screw 1/4-20UNC SHC x 2-1/4"	2-2-34
10055-020	Screw 5/16-18UNC SHC x 2-1/2"	7-21-6
10055-026	Screw 5/16-18UNC SHC x 3-1/4"	2-4-25
10100-005	Screw 10-24 UNC SBHC x 5/8"	10-10-15
10101-004	Screw 1/4-20UNC SBHC x 1/2"	10-1-40
10101-006	Screw 1/4-20UNC SBHC-security x 3/4"	2-2-39
10101-006	Screw 1/4-20UNC SBHC x 3/4"	10-1-38
10101-006	Screw 1/4-20UNC SBHC x 3/4"	10-3-15
10103-010	Screw 3/8-16UNC SBHC x 1-1/4"	10-1-28
10105-007	Screw 1/2-13UNC SBHC x 7/8"	9-1-48
10105-007	Screw 1/2-13UNC SBHC x 7/8"	9-3-32
10105-007	Screw 1/2-13UNC SBHC x 7/8"	9-5-22
10154-004	Screw 1/4-20UNC FSHC x 1/2"	9-3-35
10154-014	Screw 1/4-20UNC FSHC x 1-3/4"	10-6-22
10253-004	Screw #10-24UNC PHM x 1/2"	2-4-22

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10253-005	Screw #10-24 UNC PHM x 5/8"	10-13-10
10253-005	Screw #10-24UNC PHM x 5/8"	10-14-9
10253-006	Screw #10-24UNC PHM x 3/4"	2-2-40
10253-006	Screw #10-24UNC PHM x 3/4"	4-1-35
10253-006	Screw #10-24UNC PHM x 3/4"	10-6-21
10253-006	Screw #10-24 UNC PHM x 3/4"	10-11-11
10253-006	Screw #10-24 UNC PHM x 3/4"	10-12-11
10253-008	Screw #10-24UNC PHM x 1"	10-14-20
10254-006	Screw 1/4-20UNC PHM x 3/4"	8-1-22
10254-006	Screw 1/4-20UNC PHM x 3/4"	10-14-15
10263-004	Screw #10-32 UNF PHM x 1/2"	10-15-6
10273-006	Screw 10-24 UNC OHM x 3/4"	10-13-12
10273-006	Screw 10-24UNC OHM x 3/4"	10-14-11
10273-008	Screw 10-24 UNC OHM x 1"	10-11-13
10273-008	Screw 10-24 UNC OHM x 1"	10-12-13
10292-008	Screw #10 PWH type-A x 3/4"	10-12-14
10303-006	Screw #10-24UNC SBHC x 3/4"	2-2-30
10304-006	Screw 5/8" SH shoulder x 3/4" LG	2-4-18
10304-006	Screw 5/8" SHS x 3/4"	9-2-17
10353-002	Screw #10-24UNC HS set x 1/4"	7-11-5
10358-006	Set screw 1/2-13UNC HSCP-S x 3/4"	9-4-25
10404-016	Screw M8x1.5 HHC x 16mm	10-6-29
10404-020	Screw M8-1.25 HHC x 20mm	4-1-39
10405-030	Screw M10-1.5 HHC x 30mm LG	4-1-25

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10406-030	Screw M12-1.75mm HHC x 30mm	4-1-28
10406-040	Screw M12-1.75mm HHC x 40mm LG	4-1-27
10406-040	Screw M12-1.75mm HHC x 40mm	5-1-12
10406-040	Screw M12-1.75mm HHC x 40mm LG	7-3-11
10406-100	Screw M12-1.75mm HHC x 100mm	5-1-11
10406-100	Screw M12-1.75 HHC x 100mm	7-3-10
10408-030	Screw M16x2.00 HHC x 30mm	4-1-37
10425-030	Screw M10x1.5 SHC x 30mm LG	10-3-18
10822-010	Shoulder eyebolt 3/8-16 UNC x 1-1/4"	11-4-2
10822-010	Shoulder eyebolt 3/8-16 UNC x 1-1/4"	11-5-2
10829-001	U-bolt 10-24UNC 9/16" x 1-3/8"	10-4-4
10853-001	Stud bolt 1/2-13UNC x 2"	7-15-2
10864-004	Stud bolt 5/8-11UNC x 2"	2-4-9
10867-003	Stud bolt M10x1.50 full THD x 50mm	6-1-3
10900-004	Nut 1/4-20 UNC reg hex	2-2-41
10900-004	Nut 1/4-20 UNC reg hex	2-4-28
10900-004	Nut 1/4-20 UNC reg hex	4-1-32
10900-004	Nut 1/4-20 UNC reg hex	10-1-39
10900-004	Nut 1/4-20 UNC reg hex	10-3-20
10900-004	Nut 1/4-20 UNC reg hex	10-14-14
10900-005	Nut 5/16-18UNC reg hex	4-1-42
10900-005	Nut, 5/16-18 UNC hex	4-3-8
10900-005	Nut 5/16-18UNC reg hex	9-2-23
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10900-005	Nut 5/16-18 UNC hex	9-18-4
10900-005	Nut 5/16-18UNC reg hex	10-1-37
10900-005	Nut 5/16-18 UNC hex	10-11-15
10900-005	Nut 5/16-18 UNC hex	10-15-12
10900-006	Nut 3/8-16UNC reg hex	2-2-26
10900-006	Nut 3/8-16UNC reg hex	2-3-44
10900-006	Nut 3/8-16UNC reg hex	4-1-45
10900-006	Nut 3/8-16UNC reg hex	4-2-10
10900-006	Nut 3/8-16UNC reg hex	9-3-34
10900-006	Nut 3/8-16UNC reg hex	9-5-21
10900-006	Nut 3/8-16 UNC hex	9-8-10
10900-006	Nut 3/8-16UNC reg hex	10-1-27
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10900-008	Nut 1/2-13 UNC hex	11-2-14
10900-010	Nut 5/8-11UNC reg hex	2-2-23
10900-010	Nut 5/8-11UNC reg hex	2-4-19
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10903-016	Nut 1-14UNF hex jam	9-2-15
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10908-003	Nut #10-24UNC hex lock	8-1-23
10908-003	Nut #10-24UNC hex lock	10-4-6
10908-003	Nut #10-24UNC hex lock	10-6-30
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10908-003	Nut #10-24 UNC hex lock	10-11-12
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10908-006	Nut 3/8-16UNC hex lock reg	9-4-21
10908-006	Nut 3/8-16UNC hex lock reg	9-5-20
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10908-012	Nut 3/4-10 UNC hex lock	9-8-7
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10928-008	Nutsert 1/4-20UNC x .260	9-6-2
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11001-003	Washer #10 SAE flat	2-4-21
11001-003	Washer #10 SAE flat	4-1-33
11001-003	Washer #10 SAE flat	10-4-5
11001-003	Washer #10 SAE flat	10-6-20
11001-003	Washer #10 SAE flat	10-10-14
11001-003	Washer #10 SAE flat	10-11-10
11001-003	Washer #10 SAE flat	10-12-10
11001-003	Washer #10 SAE flat	10-13-9
11001-003	Washer #10 SAE flat	10-14-8
11001-003	Washer #10 SAE flat	10-15-5
11001-004	Washer 1/4" SAE flat ASTM	2-2-38
11001-004	Washer 1/4" SAE flat ASTM	2-4-27
11001-004	Washer 1/4 SAE flat ASTM	4-1-30
11001-004	Washer 1/4 SAE flat ASTM	8-1-21
11001-004	Washer 1/4" SAE flat ASTM	9-1-44
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11001-005	Washer 5/16" SAE flat ASTM	2-2-31
11001-005	Washer 5/16" SAE flat ASTM	2-3-42
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11001-005	Washer 5/16" SAE flat ASTM	4-2-11
11001-005	Washer, 5/16" SAE flat ASTM	4-3-6
11001-005	Washer 5/16" SAE flat ASTM	7-16-4
11001-005	Washer 5/16" SAE flat ASTM	9-2-21
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11001-005	Washer 5/16" SAE flat ASTM	9-4-18
11001-005	Washer 5/16" SAE flat	9-5-18
11001-005	Washer 5/16" SAE flat ASTM	10-1-29
11001-005	Washer 5/16" SAE flat ASTM	10-6-25
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11001-005	Washer 5/16" SAE flat ASTM	10-11-14
11001-005	Washer 5/16" SAE flat ASTM	10-15-10
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11001-006	Washer 3/8" SAE flat	9-4-14
11001-006	Washer 3/8" SAE flat	9-5-14
11001-006	Washer 3/8 SAE flat	9-7-9
11001-006	Washer 3/8 SAE flat	9-8-9
11001-006	Washer 3/8" SAE flat	10-1-25
11001-006	Washer 3/8" SAE flat	10-13-6
11001-006	Washer 3/8" SAE flat	10-14-17
11001-006	Washer 3/8" SAE flat	11-2-15
11001-006	Washer 3/8" SAE flat	11-4-4
11001-006	Washer 3/8" SAE flat	11-5-4
11001-008	Washer 1/2" SAE flat	2-1-5
11001-008	Washer 1/2" SAE flat	2-3-40
11001-008	Washer 1/2" SAE flat	2-4-29
11001-008	Washer 1/2" SAE flat	5-1-8
11001-008	Washer 1/2" SAE flat	7-3-7
11001-008	Washer 1/2" SAE flat	7-16-5
11001-008	Washer 1/2" SAE flat	9-1-35
11001-008	Washer 1/2" SAE flat	9-2-24
11001-008	Washer 1/2" SAE flat	9-3-29
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Screw 1/4-20UNC HHC x 3/4"	10000-006	10-6-27
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Screw 10-24 UNC OHM x 1"	10273-008	10-12-13
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Limited Warranty

Products Warranted

This Limited Warranty applies to new Xtreme Manufacturing brand telescopic handlers, and attachments bearing the Xtreme Manufacturing trademarks, herein referred to as *Product(s)*, which are marketed by Xtreme Manufacturing.

Warranty Period

Xtreme Manufacturing Warrants, its Authorized Sales and Service Centers (herein referred to as "SSC"), new Product(s) to be free from defect in material or manufacture for thirty-six (36) months after date of delivery to the purchaser, except the engine which will be covered for twenty-four (24) months. Additionally, the main frame shall be free from defect in material or workmanship for ten (10) years. This Warranty is made to the original owner of the new Product(s) and is transferable for the duration of the period of coverage, to subsequent owners with prior written approval of Xtreme Manufacturing (See Limitations).

Coverage

The Xtreme Manufacturing SSC shall repair or, at Xtreme Manufacturing's option, replace any Product(s) shown to be defective in material or manufacture. Xtreme Manufacturing shall pay to the extent it has established in its applicable service policy in effect at the time of delivery of the Product(s), the cost of labor reasonably necessary to install any repaired or replaced part provided under this Warranty. The remedies set forth in this paragraph are exclusive and correction by Xtreme Manufacturing or its SSC of Product non-conformities in the manner provided above shall constitute fulfillment of all liabilities and obligations of Xtreme Manufacturing or its SSC to those entitled to the benefit of this Limited Warranty.

Exclusions

This Limited Warranty shall not apply to general maintenance services (including but not limited to, engine tune-up, brake adjustment, etc.) or to general maintenance parts (including but not limited to, fluids, lubricants, light bulbs, etc.). In addition, this Limited Warranty shall not apply to parts/options not manufactured by Xtreme Manufacturing which are warranted by their respective manufacturers including but not limited to engines, tires, batteries, etc.

Owner Responsibilities

The owner is responsible for proper maintenance of the products(s). Any improper use including failure to provide proper maintenance, operation after discovery of defective or worn parts, operation beyond rated capacity, substitution of parts not approved by Xtreme Manufacturing, alteration or repair in such a manner as in Xtreme Manufacturing's judgment adversely affects the Product(s), shall void this Warranty, if requested by Xtreme Manufacturing, product(s) or parts, for which a warranty claim is made, are to be returned, freight prepaid, to Xtreme Manufacturing.

Limitations

Xtreme Manufacturing's obligation under this Limited Warranty is expressly limited to the conditions as stated above and shall not include duty, taxes, or any other charges whatsoever, or any liability for direct, indirect, incidental, or consequential damage or delay. XTREME MANUFACTURING MAKES NO OTHER WARRANTY, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE. No employee or representative is authorized to change this Warranty in any way or grant any other Warranty, unless such change is made in writing and signed by an officer of Xtreme Manufacturing.

Applicable Law

This Warranty shall be governed by and interpreted in accordance with the laws of the State of Nevada. This Warranty is applicable to contracts made and performed in Nevada.



Contact

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	(702) 646-2196 (fax)

MODEL NO. _____

SERIAL NO. _____