

To Protect Your Warranty, Use Only ENERPAC Hydraulic Oil.

Enerpac recommends that all kit components be installed to insure optimum performance of the repaired unit.

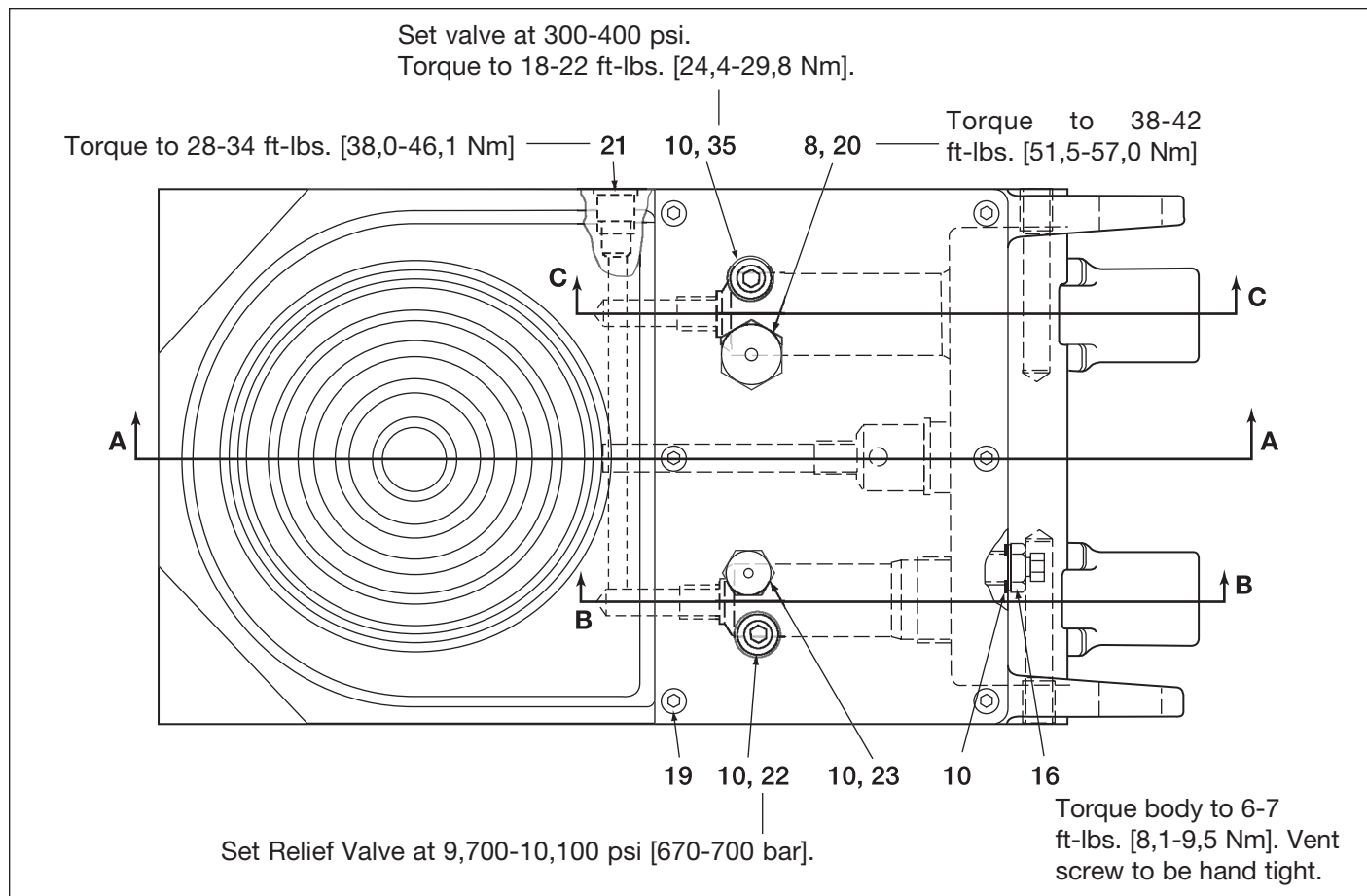


Figure 1, Top View

Repair Parts List for Figure 1

Item	JH-306 Part No.	Qty.	JH-506 Part No.	Qty.	JH-1006 Part No.	Qty.	Description
10	★ B159167	4	★ B159167	7	★ B159167	7	Gasket
16	B171900SR		B171900SR	1	B171900SR	1	Air Vent Assembly
19	F866028	4	F866028	4	F866028	6	Machine Screw
20	B159167	1	S1167	1	S1167	1	Gasket
21	A1008245	1	A1008245	1	A1008245	1	Hex Plug
22	P181190W	1	P181190W	1	P181190W	1	Relief Assembly
23	DA3041900	2	DA3041900	3	DA3041900	3	Seat Assembly
35	—	—	DA12057900-A	1	DA12057900-A	1	Relief Valve
★	JH306K	1	JH506K	1	JH1006K	1	Repair Kit

★ Items included in and available only as part of Repair Kit.

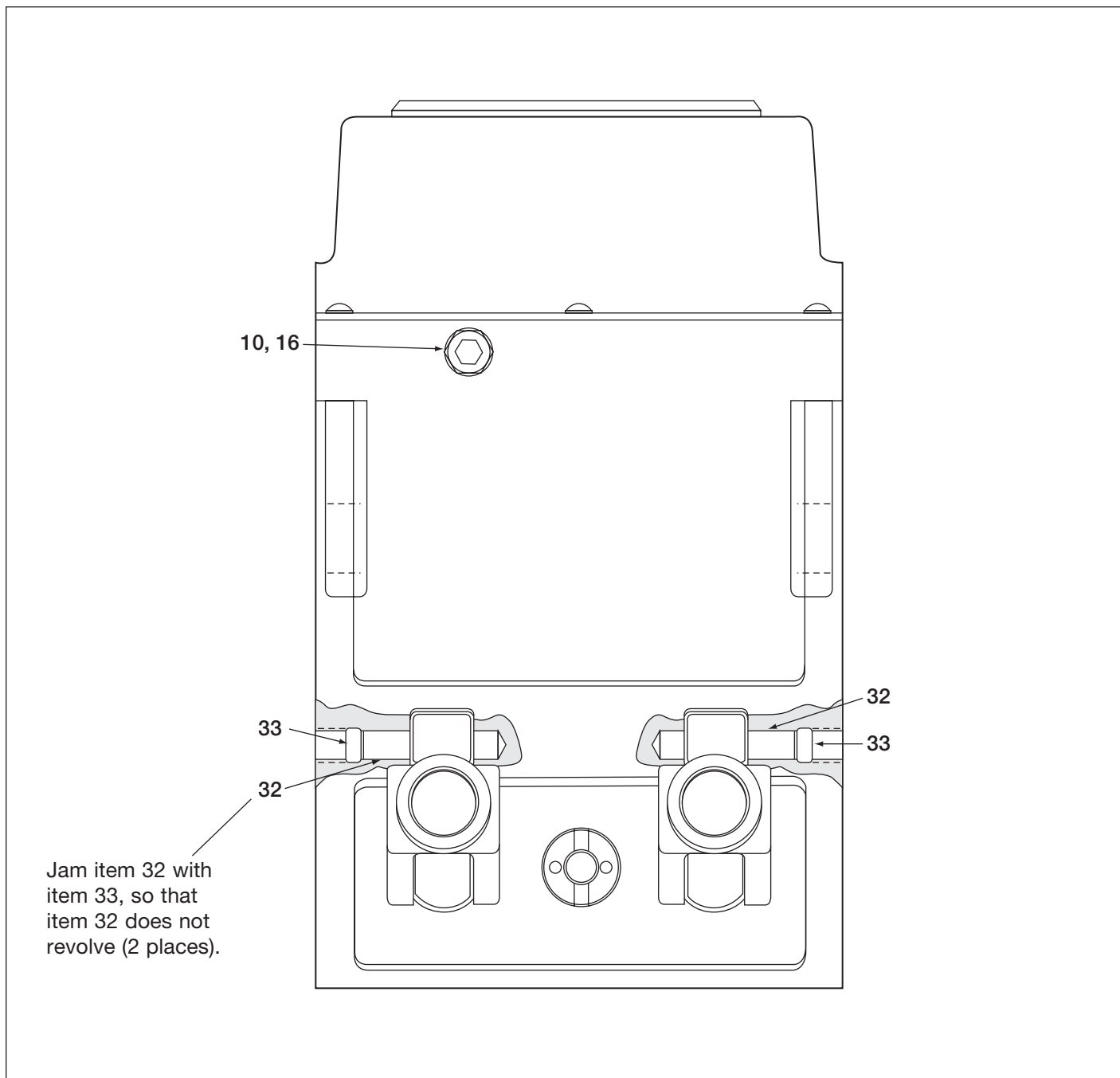


Figure 2, Front View

Repair Parts List for Figure 2							
Item	JH-306 Part No.	Qty.	JH-506 Part No.	Qty.	JH-1006 Part No.	Qty.	Description
10	★ B159167	4	★ B159167	7	★ B159167	7	Gasket
16	B171900SR	1	B171900SR	1	B171900SR	1	Air Vent Assembly
32	Y991061SR	1	Y991061	2	CA54061	2	Beam Pin
33	Y991061SR	1	Y990028	2	Y990028	2	Set Screw
★	JH306K	1	JH506K	1	JH1006K	1	Repair Kit
★ Items included in and available only as part of Repair Kit.							

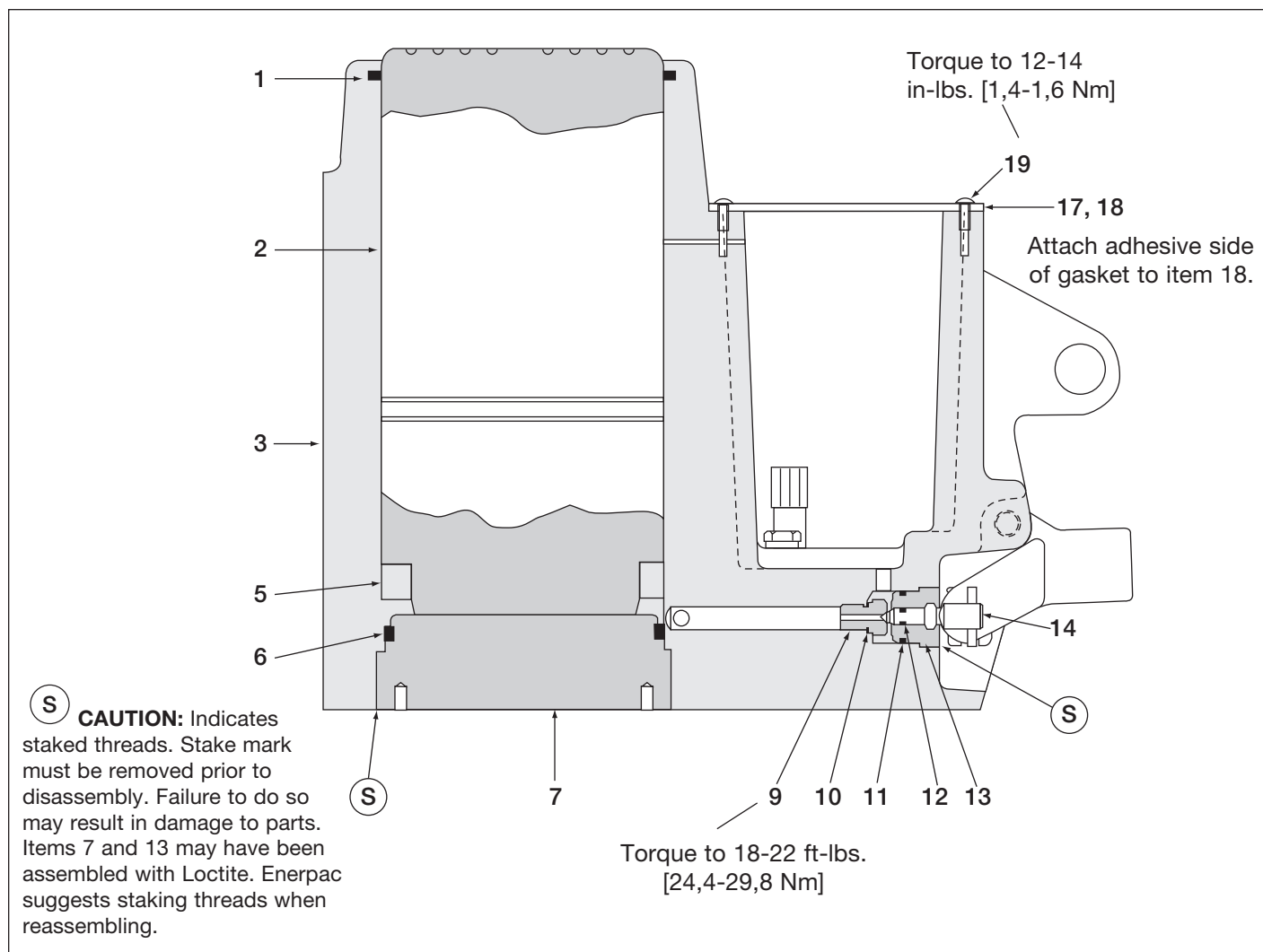


Figure 3, Section A-A

Repair Parts List for Figure 3							
Item	JH-306 Part No.	Qty.	JH-506 Part No.	Qty.	JH-1006 Part No.	Qty.	Description
1	★ CB388044	1	★ CB374044	1	★ CB373044	1	Wiper Ring
2	CB385040	1	CB260040	1	CB259040	1	Plunger
3	CB383005	1	CB257005	1	CB249005	1	Base
5	★ CH17041	1	★ CH16041	1	★ CH788041	1	U-Cup
6	★ B1230903	1	★ B1236903	1	★ CB315903	1	O-Ring
7	CB384006	1	CB261006	1	CB263006	1	Base Plug
9	CA86290	1	CA86290	1	CA86290	1	Seat
10	★ B159167	4	★ B159167	7	★ B159167	7	Gasket
11	★ B1224503	1	★ B1224503	1	★ B1224503	1	O-Ring
12	★ B1003503	1	★ B1003503	1	★ B1003503	1	O-Ring
13	Y845446	1	Y845446	1	Y845446	1	Sleeve
14	CA237950SR	1	CA237950SR	1	CA237950SR	1	Release Valve
16	B171900SR	1	B171900SR	1	B171900SR	1	Air Vent Assembly
17	★ CH192167	1	★ CH193167	1	★ CH194167	1	Gasket
18	CB391101	1	CB392101	1	CB393101	1	Plate
19	F866028	4	F866028	4	F866028	6	Machine Screw
★	JH306K	1	JH506K	1	JH1006K	1	Repair Kit
★ Items included in and available only as part of Repair Kit.							

(S) CAUTION: Indicates staked threads. Stake mark must be removed prior to disassembly. Failure to do so may result in damage to parts. Item 26 may have been assembled with Loctite. Enerpac suggests staking threads when reassembling.

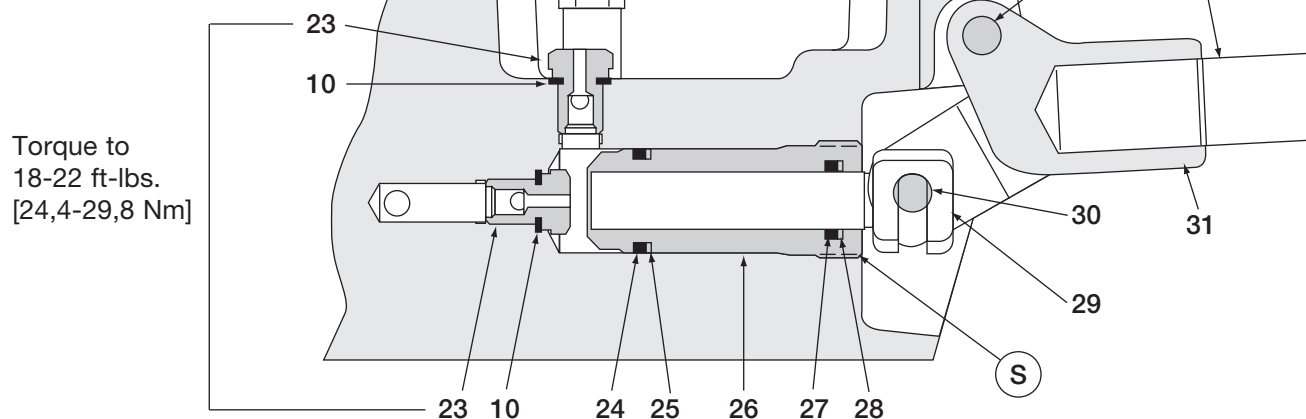


Figure 4, Section B-B

Repair Parts List for Figure 4

Item	JH-306 Part No.	Qty.	JH-506 Part No.	Qty.	JH-1006 Part No.	Qty.	Description
10	★ B159167	4	★ B159167	7	★ B159167	7	Gasket
23	DA3041900	2	DA3041900	3	DA3041900	3	Seat Assembly
24	★ B1117903	1	★ B1117903	1	★ B1117903	1	O-ring
25	★ B1117565	1	★ B1117565	1	★ B1117565	1	Back-up Washer
26	CA55446	1	CA55446	1	CA55446	1	Sleeve
27	★ B1113803	1	★ B1113803	1	★ B1113803	1	O-ring
28	★ B1113565	1	★ B1113565	1	★ B1113565	1	Back-up Washer
29	CA364051	1	CA364051	1	CA364051	1	Piston
30	P7557	1	P7557	2	P7557	2	Pin
31	Y918060	1	Y918060	2	Y918060	2	Beam
32	Y991061SR	1	Y991061	2	CA54061	2	Beam Pin
33	Y991061SR	1	Y990028	2	Y990028	2	Set Screw
38	CA298900SR	1	CA298900SR	1	CA298900SR	1	Handle and Grip Assembly
★	JH306K	1	JH506K	1	JH1006K	1	Repair Kit

★ Items included in and available only as part of Repair Kit.

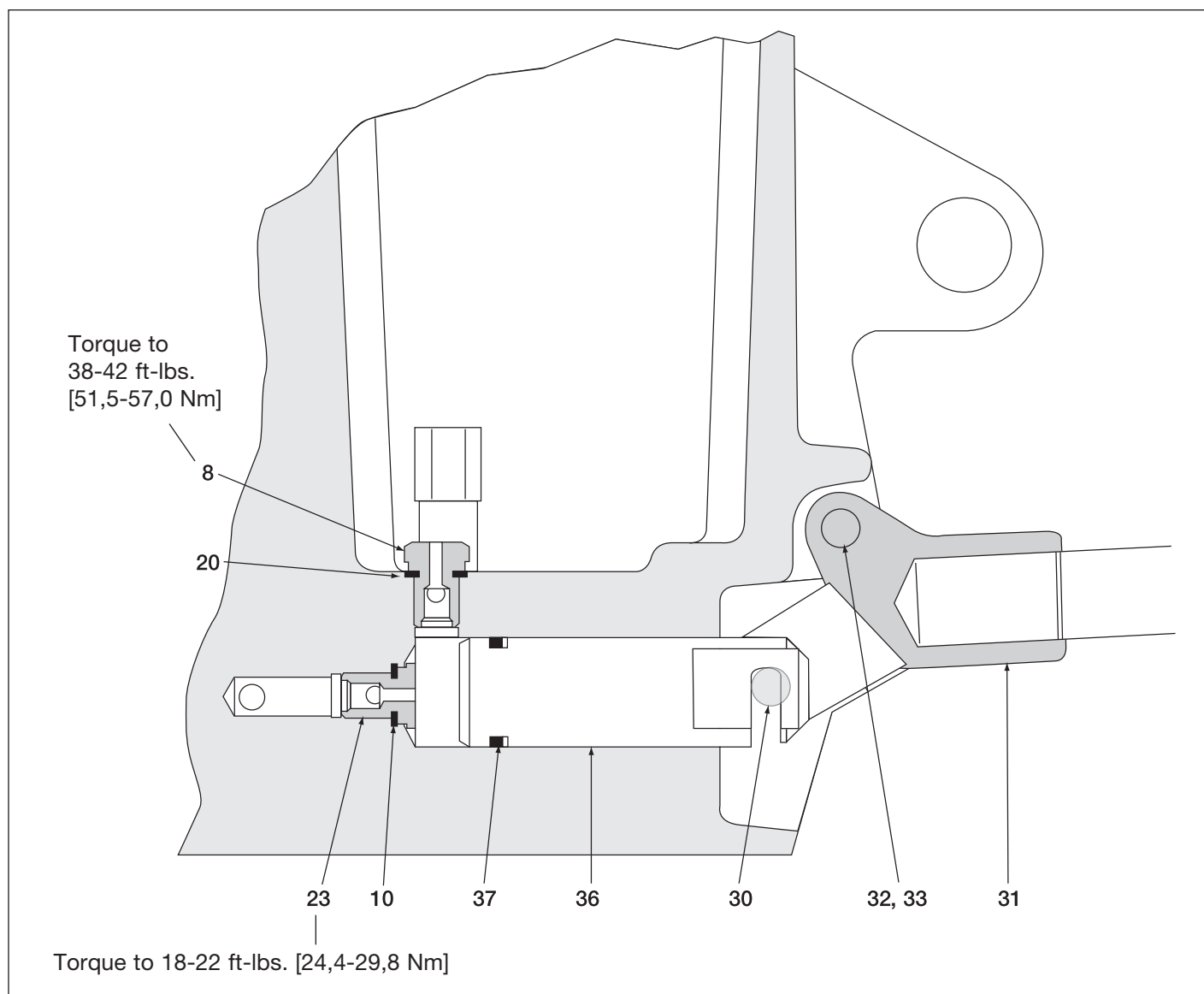


Figure 5, Section C-C

Repair Parts List for Figure 5					
Item	JH-506 Part No.	Qty.	JH-1006 Part No.	Qty.	Description
8	CA376900W	1	CA376900W	1	Seat Assembly
10	★ B159067	7	★ B159167	7	Gasket
20	★ S1167	1	★ S1167	1	Gasket
23	DA3041900	3	DA3041900	3	Seat Assembly
30	P7557	2	P7557	2	Pin
31	Y918060	2	Y918060	2	Beam
32	Y991061SR	2	CA54061	2	Beam Pin
33	Y990028SR	2	Y990028SR	2	Set Screw
36	CB453051	1	CB453051	1	Pump Plunger
37	★ B1212513	1	★ B1212513	1	GT Ring Assembly
★	JH506K	1	JH1006K	1	Repair Kit
★ Items included in and available only as part of Repair Kit.					

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