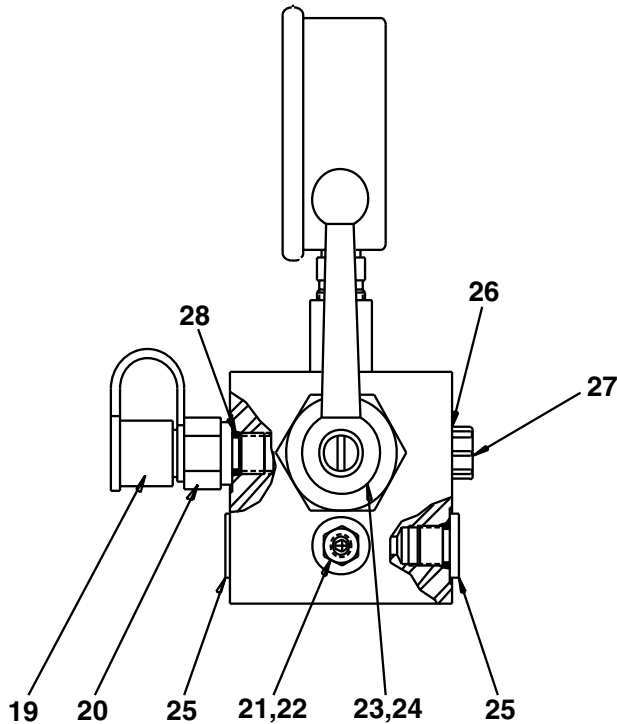
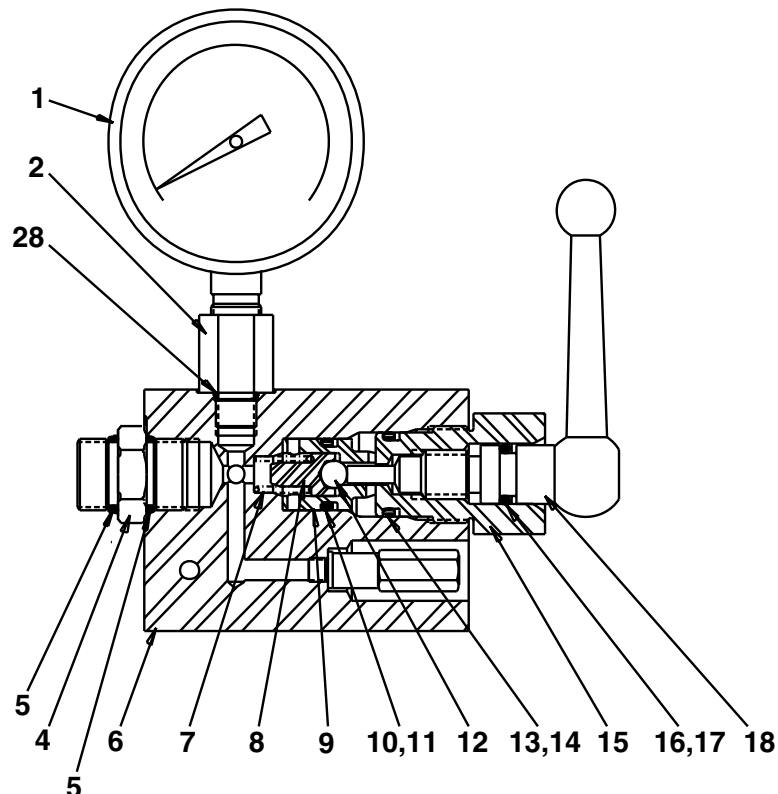




Notes:

1. Lubricate all seals prior to assembly.
2. Lubricate SAE port seals prior to assembly.
3. Apply hydraulic sealant to all NPTF threads.
4. Set relief valve (item 21) to 5,800-6,200 psi [400-428 bar].
5. Torque guide (item 15) to 15-20 ft-lbs [20-27 Nm].
6. Coin seat (item 9) using 10 ton ram at 700-900 psi [48-62 bar] if parts were replaced.



TO PROTECT YOUR WARRANTY, USE ONLY ENERPAC HYDRAULIC OIL.

Repair Parts List				
Item	AP-500	AP-500V	Qty.	Description
1	G2535L	G2535L	1	Stainless Steel Gauge
2	CU410096	BCU410096	1	Adaptor
4	PA147096	PA147096	1	Union
5	*B1908503	★B1908203	2	O-Ring
6	*PA155840	★PA155840	1	Manifold
7	PA143110	PA143110	1	Compression Spring
8	DA10973013	DA10973013	1	Ball Guide
9	*PA139290	★PA139290	1	Seat
10	*B1113803	★B1113203	1	O-Ring
11	*B1113564	★B1113564	1	Washer
12	*B1008016	★B1008016	1	9/32" Ball
13	*B1115803	★B1115203	1	O-Ring
14	*B1115564	★B1115564	1	Back-Up Washer
15	PA162013	PA162013	1	Guide
16	*B1009503	★B1111203	1	O-Ring
17	*B1111564	★B1111564	1	Back-Up
18	PA165010	PA165010	1	Valve Stem
19	CW120020	CW120020	1	Dust Cap
20	F100234-13	F100234-13	1	Coupler
21	CR211900	CR211900	1	Relief Valve Assembly
22	*S3037	★S3037	1	Gasket
23	P6012	P6012	1	Lever
24	P45138	P45138	1	Screw
25	B1003006	B1003006V	2	SAE Plug
26	B1007503	B1007503	2	O-Ring
27	B1023271	B1023271	1	Plug
28	B1908503	B1904203	3	O-Ring
*Indicates items included in Repair Kit AP502K				
★Indicates items included in Repair Kit AP502KV.				

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All Enerpac products are guaranteed against defects in workmanship and materials for as long as you own them. For your nearest authorized Enerpac Service Center, visit us at www.enerpac.com