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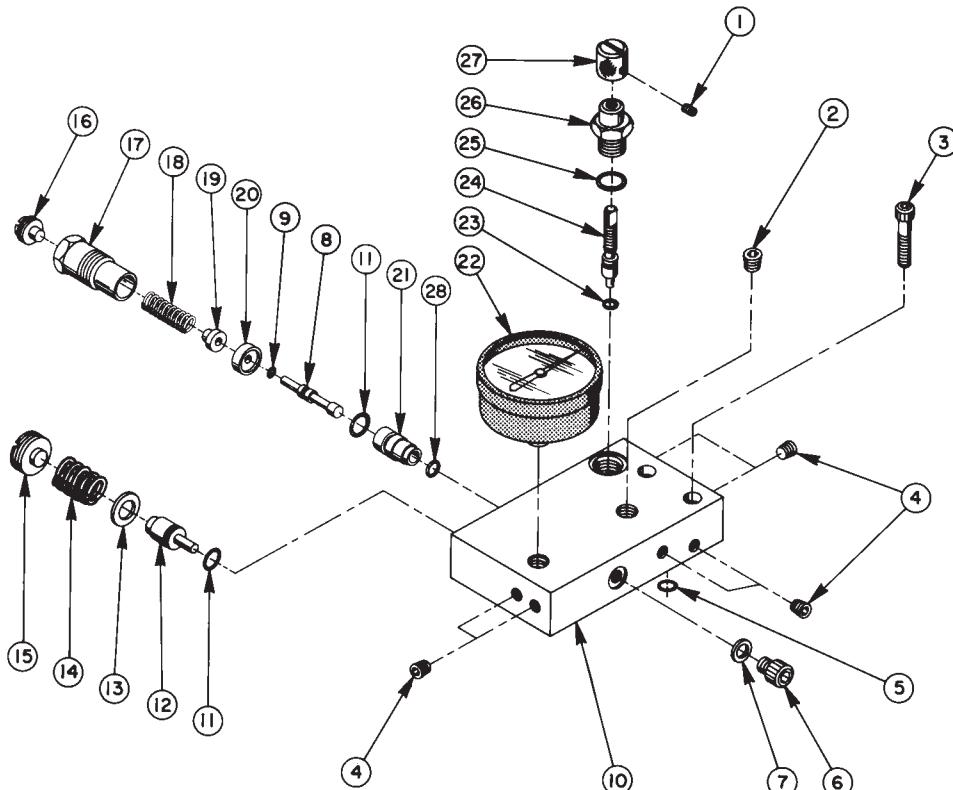
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**Parts List and
Operating Instructions for:**

307281

DUAL PRESSURE GAUGE CONVERSION KIT



Item No.	Part No.	No. Req'd	Description
1	10132	1	Set Screw (8-32 UNC X 1/4 Lg.)
2	10479	1	Pipe Plug (1/4 NPTF)
3	10020	2	Soc. Hd. Cap Screw (1/4-20 UNC X 1-1/4 Lg.)
4	11084	6	Pipe Plug (1/16 NPTF)
5	*10266	1	O-ring (3/8 X 1/4 X 1/16, -010)
6	25683	1	Special Cap Screw
7	*11031	1	Copper Washer (15/32 X 5/16 X 1/32)
8	27786	1	Spool (Refer to Form #102461 for proper installation)
9	*10264	1	O-ring (1/4 X 1/8 X 1/16, -006)
10	50445	1	Dual Gauge Block
11	*10268	2	O-ring (1/2 X 3/8 X 1/16, -012)
12	200021	1	Plunger (Refer to Form #102461 for proper installation)
13	14968	1	Washer (25/64 X 3/4 X 1/16)
14	14979	1	Compression Spring (3/4 O.D. X 1" Lg.)

Item No.	Part No.	No. Req'd	Description
15	200020	1	Plug
16	27850	1	Adjusting Screw
17	33414	1	Spring Retainer
18	13165	1	Compression Spring (3/8 O.D. X 1 1/2 Lg.)
19	27805	1	Spring Button
20	27806	1	Guide Collar
21	27783	1	Guide
22	17966	1	Liquid Filled Gauge - 0-600 PSI
23	*10265	1	O-ring (5/16 X 3/16 X 1/16, -008)
24	200686	1	Stem
25	*10300	1	O-ring (5/8 X 15/32 X 5/64, -906)
26	33415	1	Guide
27	200685	1	Knob
28	*12522	1	O-ring (3/8 X 1/4 X 1/16, -010)

Part Numbers marked with an asterisk (*) are included in Repair Kit No. 300310.

CONVERSION STEPS

1. Loosen the two soc. hd. cap screws (#10020) on top of the gauge block (#46707) of your tester.
2. Remove this block carefully to avoid disturbing the o-ring (#10266) seated in the upper body. Check o-ring and replace if necessary.
3. Unthread the gauge from this block.
4. Remove the pipe plug (#10479) from the dual gauge block (#50445) and thread the gauge that was just removed into this hole.
5. Using the same cap screws, fasten the dual gauge block into the same threaded holes on the tester upper body.