LIST OF PARTS
FOR ONE HYDROSTATIC PRESSURE INDICATOR

PART NO.	DESCRIPTION	MATERIAL	NO. REQ'D.
1 (Fig. 2)	1 Air hose to test manifold connection	—	1
1A,1B,1C,1D	Air hose to hanger connection	—	1
2	Air hose, 3 O.D. x 1/8 I.D., iron-brass type, with machined ferrules between fittings	—	1
3	Cap, 1 hole	Brass	1
4	Hanger, 1 x 1/8, or other design, insulated with thermosets and glass ground flangeed 3.5 O.D.	—	Variable
5	Plug, 3 (1/2) hole tested as piston	Brass	1
6	Packing washer	Brass	1
7	Condensing electrode-flangeed	—	1
8	Tee-plug 1/8 hole, 1 (1/2) N, 3 - 24	Brass	1
9	Connector, 1 (1/2) N, 3 x 2 hole	Brass	1
10	Gasket coupling 1/8 x 3 x 1 hole	Brass	Variable
11	Connector, 1/8 x 3 x 1 hole, 1 (1/2) N	Brass	1
12	Compression nut, 3 - 24 tube size	Brass	1
13	Coupling, 3 3.5 O.D. 3 - 24 tube size	Cast iron	Variable
14	Spacer, adapter	Brass	1
15	Lock ring	Brass	1
16	Bushing	Bakelite	1
17	Contact spring (wave washer)	Hard brass	1
18	Stop plate	Brass	1
19	Diaphragm, 1.5002" thick (in 2 parts)	Stainless steel	1
20	Contact spring (wave washer)	Hard brass	1
21	Diaphragm retainer	Brass	1
22	Condensing cylinder	Brass	1
23	Piston stop retainer	Brass	1
24	Piston stop, 1/16 wide	Aluminum	1
25	Cable (AWG 24, 19, 0 strands) (See plan 0-P-3)	—	1
26	1/4 plug with connection screw on connector	Brass	1
27	Washer	Zinc	1
28	Plug, 1 1/2 and 2 (1/2" thread	—	1
29	Connector, 1 (1/2) Pg, 3 x 1	Cast	1
30	Terminal board, 1 x 1 (1/2) (3 terminals)	Wood	1
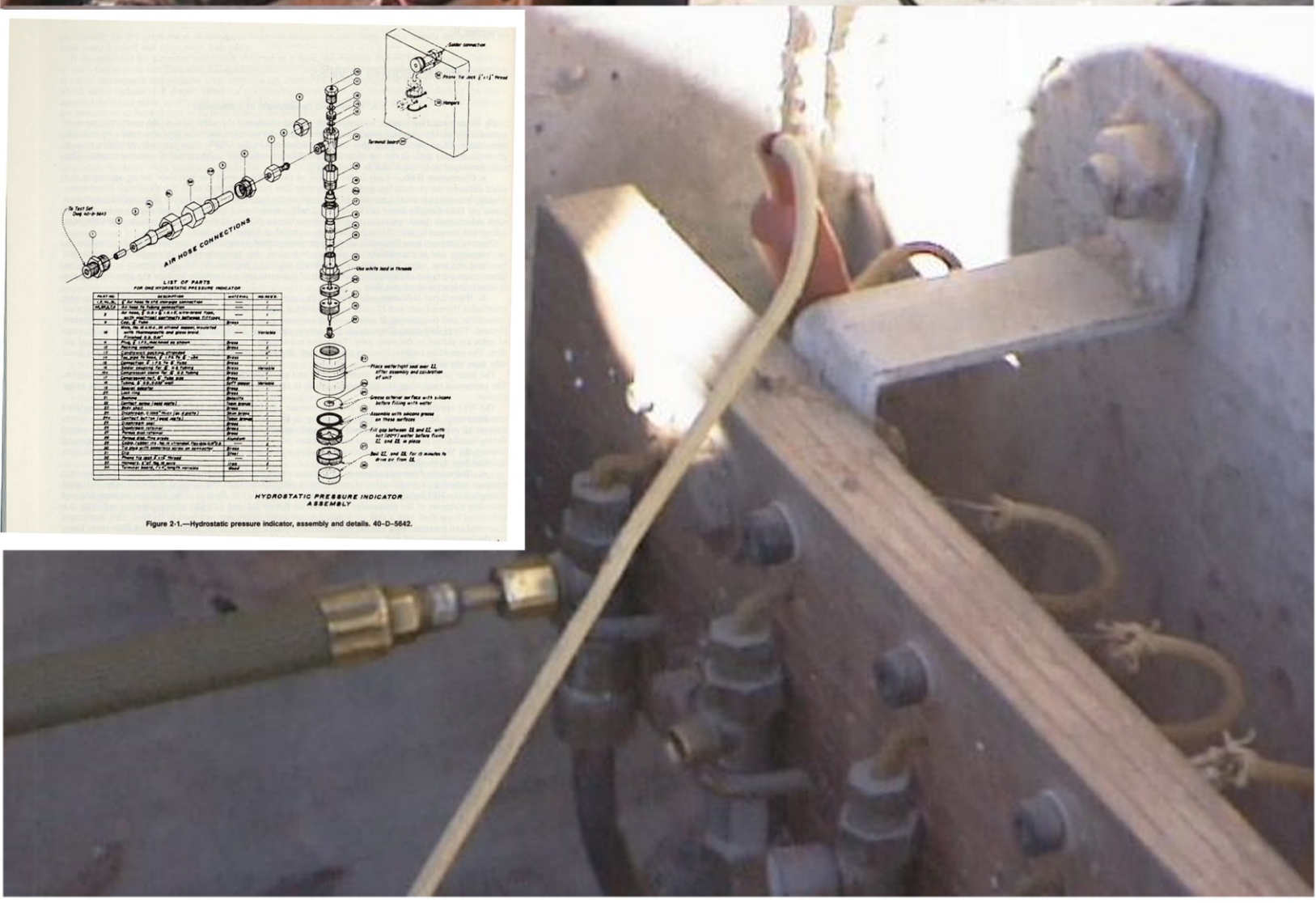
Figure 2-1.—Hydrostatic pressure indicator, assembly and details. 40-D-5642.