VEKTEK, INC.
1334 E. SIXTH AVE.
P.O. BOX 625
EMPORIA, KS. 66801
U.S.A.

INSTRUCTIONS

ASSEMBLIES AFFECTED:
AIR-HYD. BOOSTERS, METRIC (SEE LISTING BELOW)

DRAWN/DATE
BUSH
08/30/95

BASIC BOOSTER MODEL NO.	BOOSTER WITH MANUAL CONT'L	BOOSTER WITH 24 VDC CONT'L	RATIO	CAPACITY
45-5000-00	45-5000-01	45-5000-02	11:1	180 cm^3
45-5000-03	45-5000-04	45-5000-05	22:1	90 cm^3
45-5000-06	45-5000-07	45-5000-08	40:1	50 cm^3
45-5000-09	45-5000-10	45-5000-11	54:1	40 cm^3

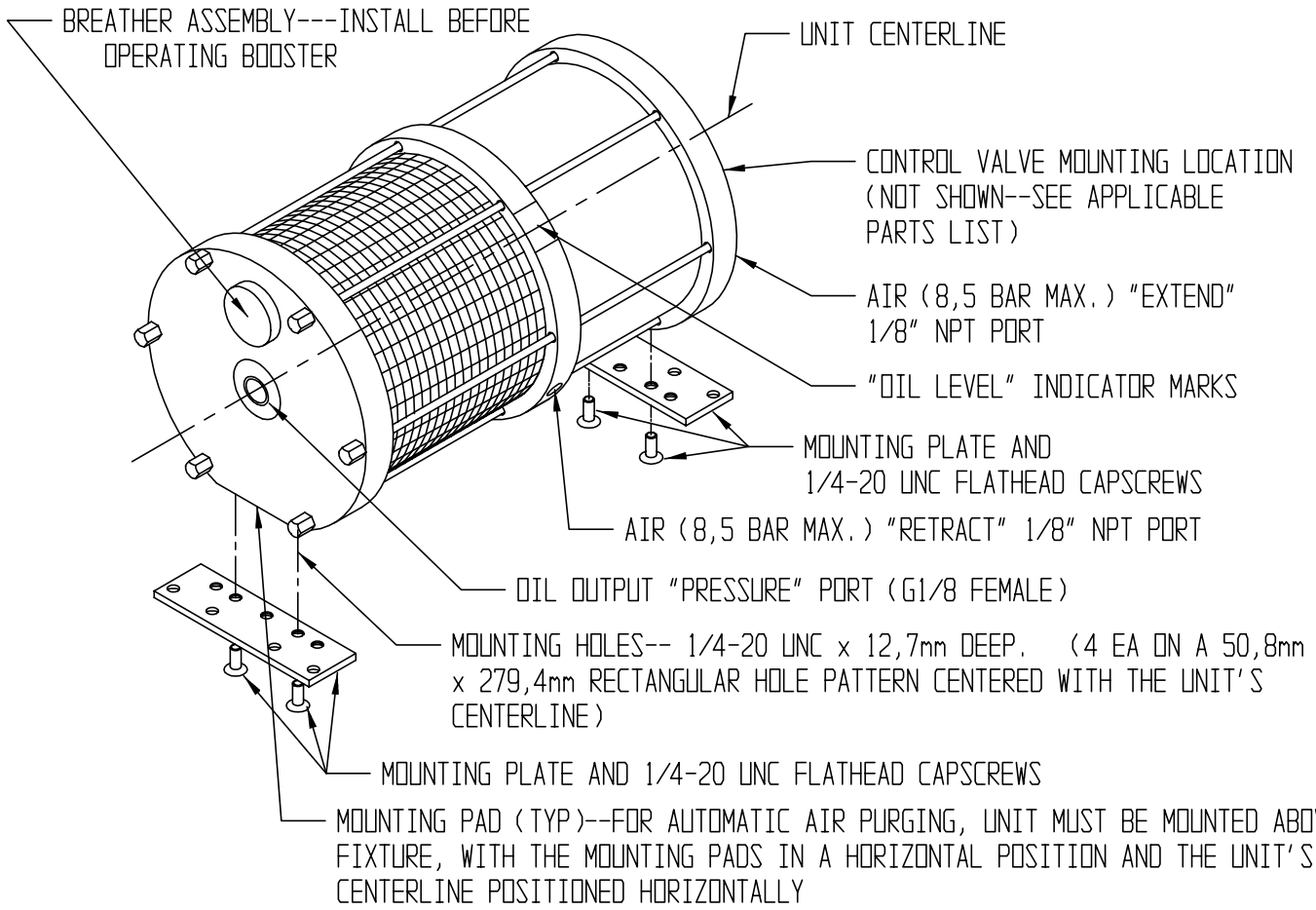
RESERVOIR RE-FILLING:

It is recommended that VektorFlo hydraulic oil (Cat No. 65-0010-01) be used. VektorFlo hydraulic oil is a premium grade petroleum-based fluid with detergent, and antiwear additives. It also includes additives to inhibit corrosion and foaming. VektorFlo hydraulic oil has the following additional characteristics: ISO Grade: 32

Pour Point: -2° F.(-19° C.) Visocity (SUS) 100° F. (38° C.) : 164

Flash Point: 410° F. (210° C.) 210° F. (99° C.) : 44.1

Booster comes with reservoir full, but when curcuit is cycled, and air is purged, the unit may need to be refilled to liquid level indicator marks. It is recommended to drain and purge system annually. Re-fill with fresh hydraulic fluid.



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