

Hale Fire Pump Company
708 Spring Mill Avenue
Conshohocken, Pa. 19428
(215) 828-8835

HALE PUMPS

July 16, 1976

SERVICE BULLETIN #30

TO: HALE MIDSHIP CUSTOMERS

SUBJECT: VPS Control Valve

Gentlemen:

Again, we are seeking your cooperation and assistance in eliminating what appears to be a misunderstanding of the installation procedure and the purpose of our VPS power shift control valve (VPS-G704D).

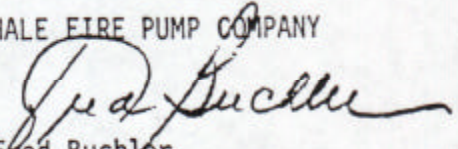
In evaluating some field problems involving this valve, it looks like installation instructions are not being adhered to and this is contributing to the malfunction of the valve. Our VPS-G438 metering elbow (Plate 595A) is being replaced in some cases with an entirely different compression fitting, thus accidentally eliminating a vital part (a metering orifice) of the system.

Each VPS valve shipped from our factory has instructions (copy enclosed) attached for its installation using vacuum or air. We are requesting your cooperation in following these instructions. Do not change the compression fitting to meet other tubing requirements, as this will eliminate the metering orifice.

If this valve is to be modified or is not used within design specifications, we cannot assume responsibility for the resulting failure.

Sincerely,

HALE FIRE PUMP COMPANY


Fred Buchler
Manager, Customer Service

FB:jz
Encl.

Fire, Irrigation, Contractor
and Petroleum Pumps

SUBSIDIARY OF

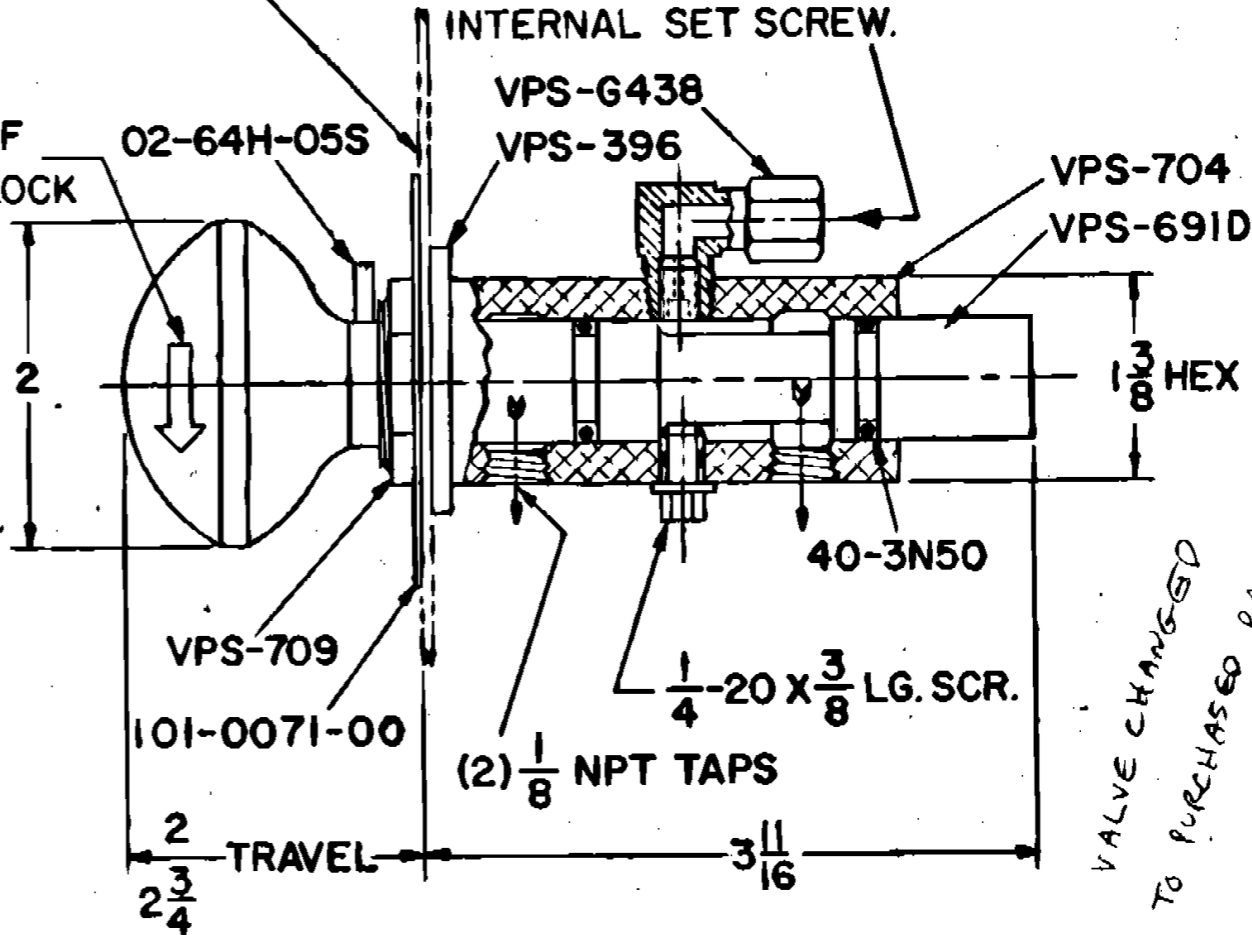
PHILADELPHIA
SUBURBAN
CORPORATION

Ball Valves, Accumulators
and Proportioners

TRUCK INSTRUMENT PANEL
1 DIA. MOUNTING HOLE

DV-377F
TWIST TO LOCK

02-64H-05S



HALE TYPE VPS CONTROL VALVE

PLATE NO. 595A

OBS

HALE FIRE PUMP CO.
CONSHOHOCKEN, PA.

5-9-77 F.R.E.