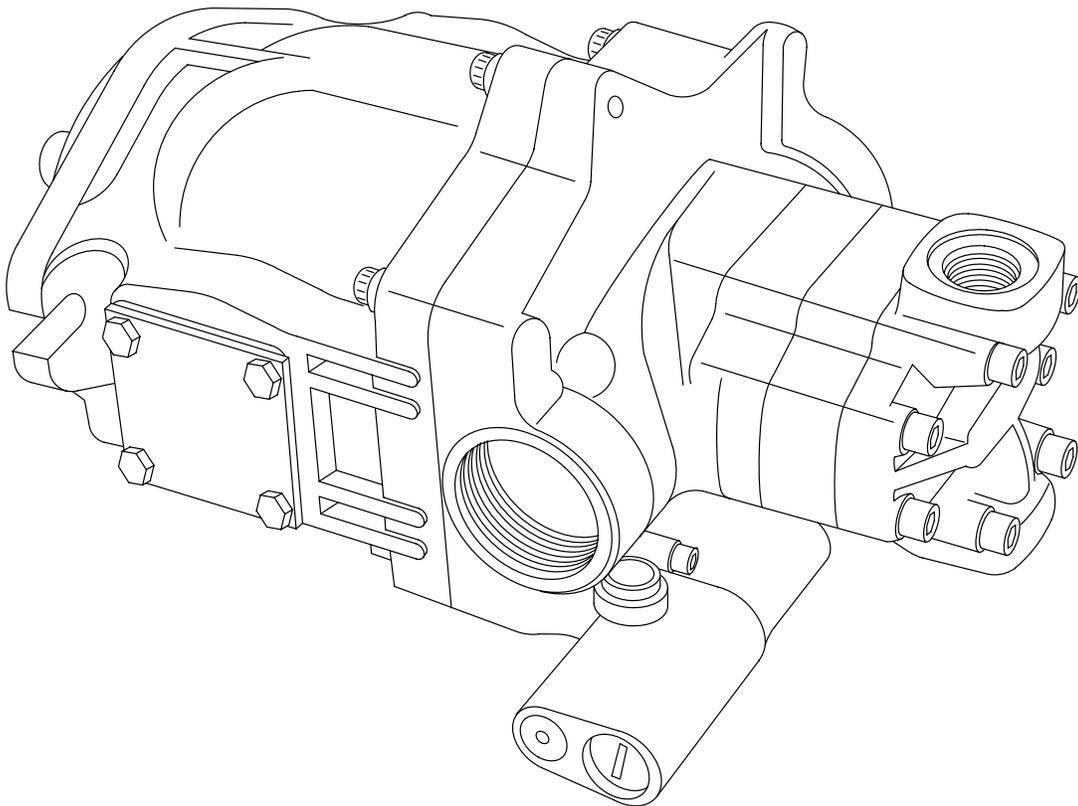


## 19 & 21 GPM Variable Inline Piston Units

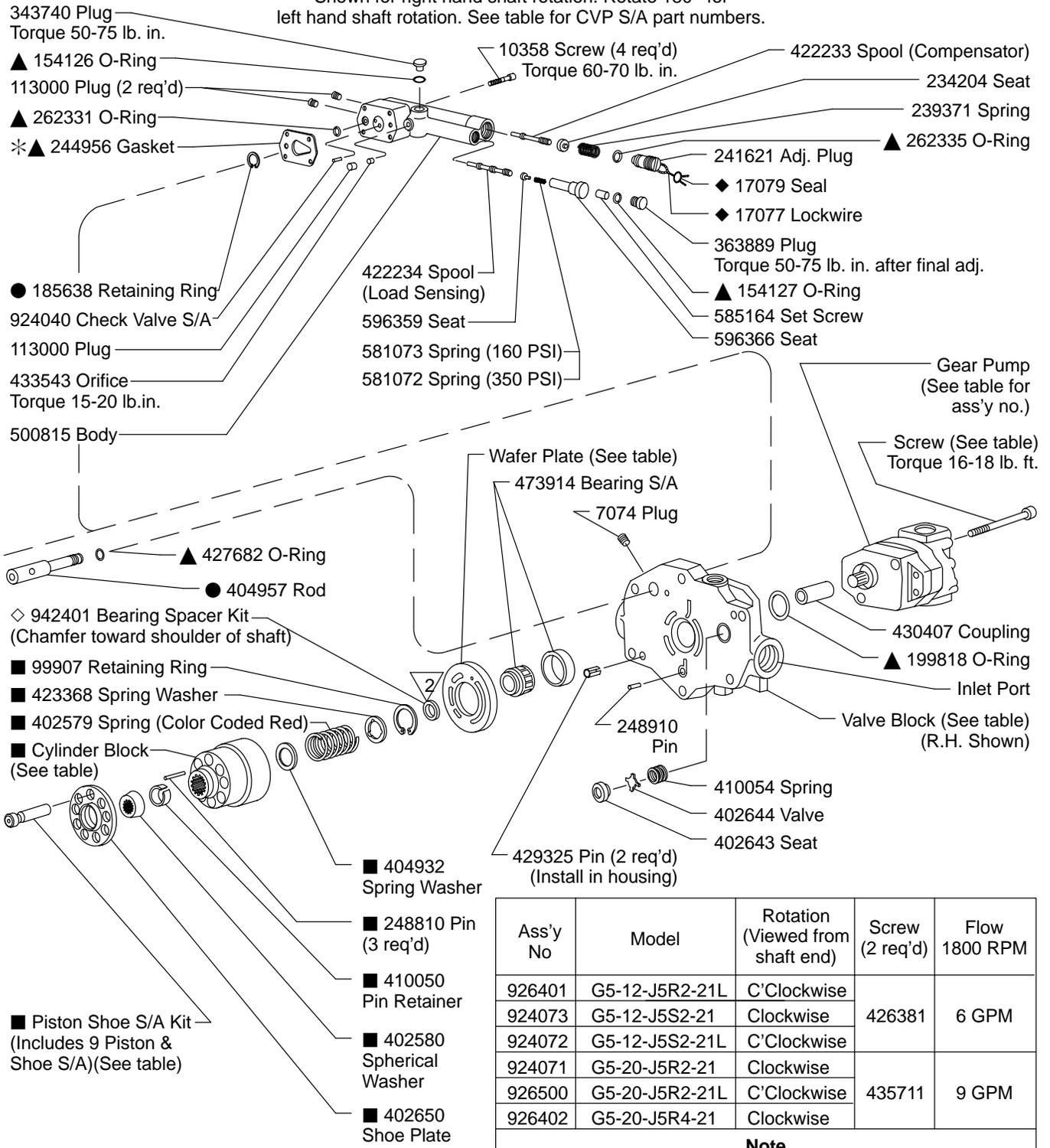
PVE 19/21 G5-6R-2-30-C\*\*\*-1\*





# CVP(C) Compensator

Shown for right hand shaft rotation. Rotate 180° for left hand shaft rotation. See table for CVP S/A part numbers.



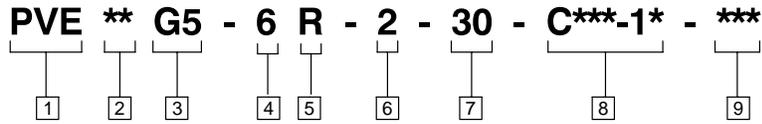
Ass'y No	Model	Rotation (Viewed from shaft end)	Screw (2 req'd)	Flow 1800 RPM
926401	G5-12-J5R2-21L	C'Clockwise	426381	6 GPM
924073	G5-12-J5S2-21	Clockwise		
924072	G5-12-J5S2-21L	C'Clockwise		
924071	G5-20-J5R2-21	Clockwise	435711	9 GPM
926500	G5-20-J5R2-21L	C'Clockwise		
926402	G5-20-J5R4-21	Clockwise		

**Note**

Gear pump model is stamped into shaft end cover of pump. If pump is defective, order by assembly number.

Model	Valve Block	Wafer Plate	■ Included in rot. grp. kit			Load sensing diff.	
			Cyl. Block	Piston Kit	Rot. Group	CVP Kit ◇ 160 PSI	CVPC Kit ◇ 350 PSI
PVE19G5-*L	595464	425415	426454	923939	923948	924061	924062
PVE21G5-*L	595464	425416	418215	923946	923947	924063	924064

# Model Code



**[ 1 ] Model Series**

**PVD** - Pump, variable, inline series E

**[ 2 ] Flow Rating in USgpm  
(at 1800 RPM)**

**19** - 19 USgpm  
**21** - 21 USgpm

**[ 3 ] Auxiliary Gear Pump**

**5** - Series

**[ 4 ] Gear Pump Flow Rate  
(at 1800 RPM)**

**6** - 6 USgpm  
**9** - 9 USgpm

**[ 5 ] Shaft Rotation  
(Viewed from Shaft End)**

**R** - Right hand (CW)  
**L** - Left hand (CCW)

**[ 6 ] Input Shaft**

**1** - SAE B-B str. keyed  
**2** - SAE B-B splined

**[ 7 ] Pump Design**

**[ 8 ] Control Type**

**C-10** Pressure compensator  
 300-3000 PSI (PVE19)  
 300-2700 PSI (PVE21)

**CV-10** Load sensing

**CVP-12** Load sensing with pressure limiter control differential  
 160 PSI Std.

**CVPC-12** Load sensing with pressure limiter control differential  
 350 PSI Std.

**CG-10** Remote control

**[ 9 ] Special Feature**

To convert flange model to a foot bracket model, order foot bracket kit FB-B-10 (Ass'y no. 422583)

