

REPAIR PARTS KITS

PVX Series Vane Pumps PVX-8/11/15

"A" Design Series

When ordering, please include the pump model number and design letter series.



REBUILD KITS

MODEL	SAE	SAE - "P1"
PVX-8	264288	264289
PVX-11/15	264292	264293

SEAL KITS

MODEL SAE PVX-8 264275 PVX-11/15 264276

VANE KITS

Γ	MODEL	SAE
	PVX-8	264270
F	PVX-11/15	264271

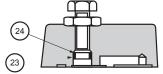
Rebuild kits consists of:

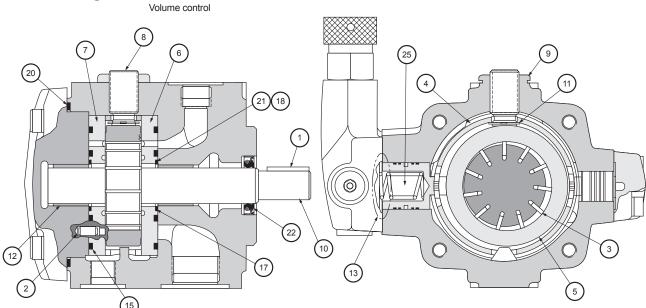
REF	DESCRIPTION	QTY
1	Key	1
2	Roll Pin	4
3	Vane Kit	1
4	Spacer Ring	1
5	Pressure Ring	1
6	Port Plate, Body	1
7	Port Plate, Cover	1
8	Thrust Screw	1
9	Lock Nut	1
10	Shaft	1
11	Retaining Ring (PVX-8)	1
12	Bearing	2
	Seal Kit	1

Seal kits consists of:

REF	DESC. PVX-8 (PVX-11/15)	QTY
13	O-Ring ASA-111 (ASA-111)	2
15	O-Ring ASA-127 (ASA-127)	1
15	O-Ring ASA 127 (ASA-136)	2
17	O-Ring ASA-026 (ASA-028)	2
18	O-Ring ASA-151 (ASA-152)	2
20	O-Ring ASA-156 (ASA-160)	1
21	Back-Up Ring Port Plate	2
22	Shaft Seal	1
23	O-Ring ASA-011 (ASA-011)	1
24	Back-Up Ring	1
	Seal Ring	1

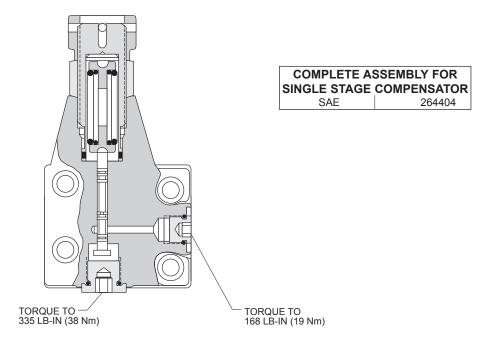
NOTE: All O-Rings have durometer rating of ≥ 75.





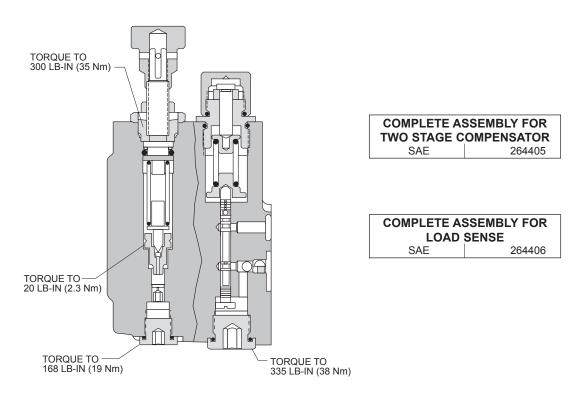


SINGLE STAGE COMPENSATOR



ATTENTION: Activating shock clipper is highly recommended on all applications greater than 2000 psi (140 bar). Install unrestricted line back to the tank

TWO STAGE COMPENSATOR





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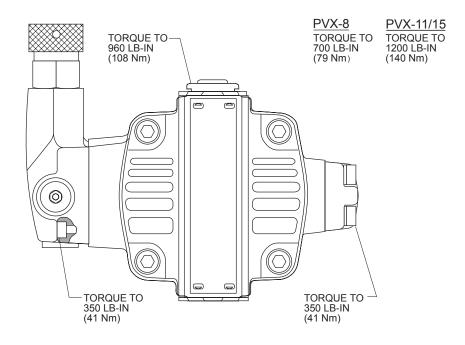
BEARING INSTALLATION $.079 \pm .020$ $(2.0 \pm 0.5 \text{ mm})$ PVX-8 Pack grease into space between oil lip & dust lip. Rec. MOBILUX EP2 #44-002=-0011 (PVX-8 only) .169 ± .020 $(4.3 \pm 0.5 \text{ mm})$ PVX-11/15 Apply loctite sealant #569 to bore & install to depth Orientation of bearing seam assembly slot Install bearings flush to .020 (0.5 mm) below the machined surface. \bigcirc 0

COVER BEARING

BODY BEARING

-Orientation of bearing lube slot

TORQUE RATINGS





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Because Continental Hydraulics is continually improving its' products, specifications and appearance are subject to change without notice.

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