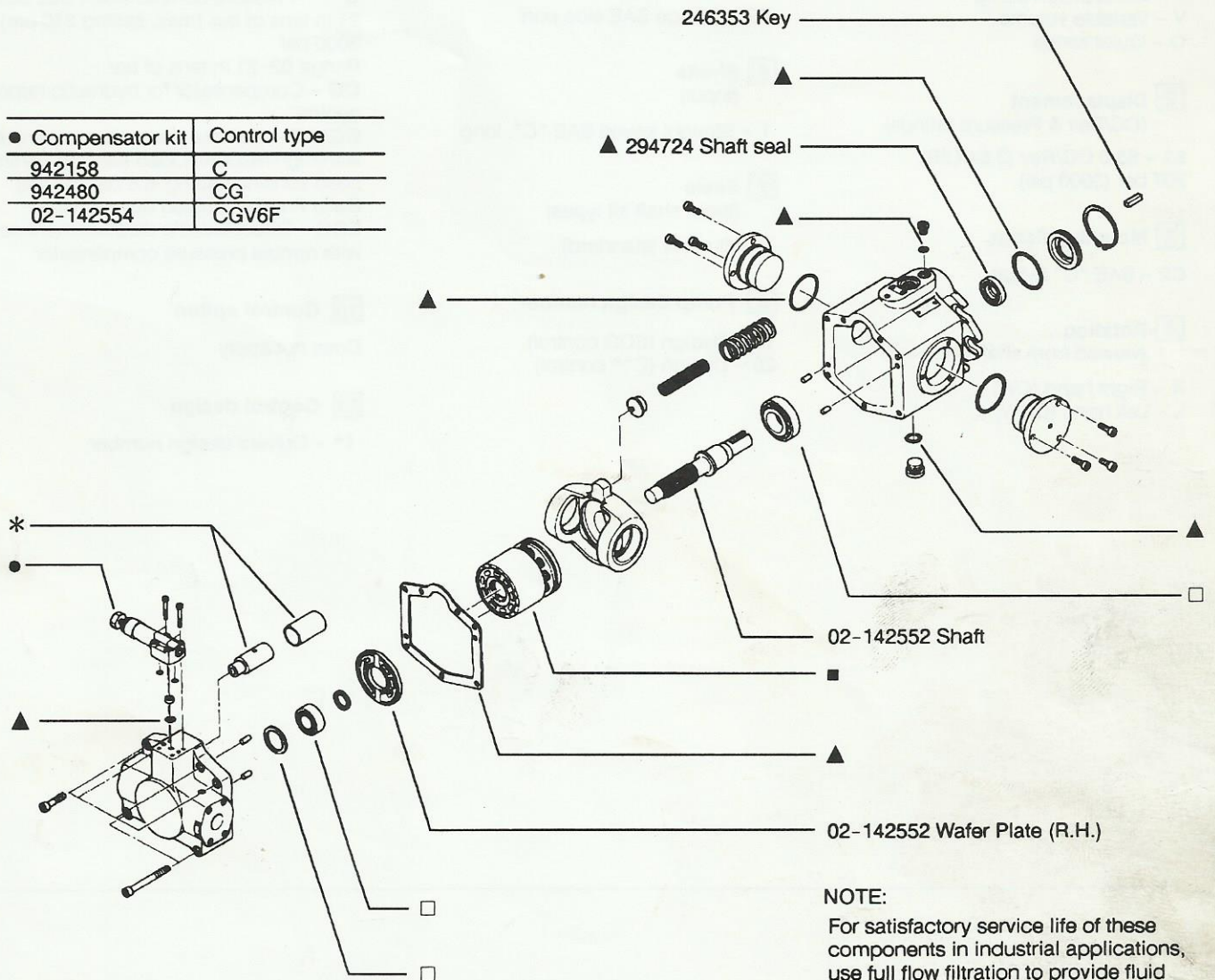


## Service Parts Information

Model : PVQ 63-C2 \* \* \* \* - \* \* \* \* - 10/20 C \* \* \* \* \* \* \* \* - 12  
 Low Noise Industrial  
 Piston Pump

Compensator kit	Control type
942158	C
942480	CG
02-142554	CGV6F



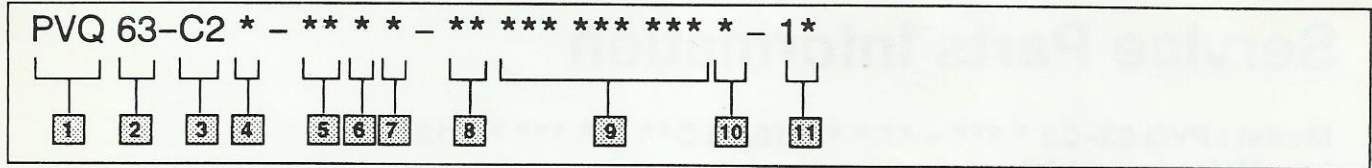
**NOTE:**

For satisfactory service life of these components in industrial applications, use full flow filtration to provide fluid which meets ISO cleanliness code 16/13 or cleaner. OFF, OFR, and OFRS series filters are recommended.

EDG control	Control type
942158	Control valve
942480	LVDT S/A
02-142554	Sequence valve

- Rotating Group kit      02-142577
- Bearing Kit              02-142550
- Compensator kit        (see table)
- ▲ Seal Kit                  02-142593
- \* Stroking Piston        02-142553

# Model Code



**1** PVQ Series

P - Inline piston pump  
 V - Variable volume  
 Q - Quiet series

**2** Displacement

(CC/Rev & Pressure ratings)

63 - 63.0 CC/Rev (3.84 CIR)  
 207 bar (3000 psi)

**3** Mounting flange

C2 - SAE "C" 2-bolt

**4** Rotation

(viewed from shaft end)

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

**5** Ports

(type and location)

FS - Flange SAE side port

**6** Shafts

(input)

1 - Straight keyed SAE "C", long

**7** Seals

(input shaft all types)

S - Buna N (standard)

**8** Pump design number

10 - Design (EDG control)  
 20 - Design (C\*\* control)

**9** Control type

C\*\* - Pressure compensator, Std. setting  
 21 in tens of bar (max. setting 210 bar)  
 3000 psi

Range 02-21 in tens of bar

CG - Compensator for hydraulic remote control

CGV6F - Remote pressure compensator with high response load sensing control.

Load sensing setting is 6 bar (87 psi)

Delta P without bleed down orifice.

EDG - Direct electric displacement control with remote pressure compensator

**10** Control option

Does not apply

**11** Control design

1\* - Current design number

