

CRS SERVICE INC.

PVH57 VARIABLE PISTON PUMP MODEL CODE BREAKDOWN

MODEL CODE: PVH57 QI C-R*F 1 S-10 C25 * - ** - 31
CROSS REFERENCE: A B C DEFG H I J K L M N

A = FRAME SIZE

PVH57 = 27.27 GPM @ 1800 RPM, 3625 PSI Max

B = PUMP TYPE

QI = Industrial
 C = Mobile

C = MOUNT

C = SAE "C" 4 Bolt

D = ROTATION

* As viewed looking at the shaft end

R = Right Hand Rotation
 L = Left Hand Rotation

E = CONFIGURATION

Blank = Plain Pump no Thru Drive
 A = SAE "A" 2 Bolt Thru Drive Mount on Back
 B = SAE "B" 2 & 4 Bolt Thru Drive Mount on Back
 C = SAE "C" 2 & 4 Bolt Thru Drive Mount on Back
 S = Max Vol. Stop – Non Thru Drive, Non Torque Control Only

F = PORTING

F = SAE 4 Bolt Standard
 M = Metric 4 Bolt

G = SHAFT

N = ISO 3014/2-E32N Straight Keyed
 1 = SAE "C" Keyed
 2 = SAE "C" Spline 14T

H = SEALS

S = Single Shaft Seal
 D = Double Shaft Seal

I = PUMP DESIGN

10 = Design

J = COMPENSATOR CONTROL

C = Compensator 1015 to 3625 PSI
 CM = Compensator 580 to 1885 PSI
 IC = Industrial Control 290 PSI Diff. Press Setting

K = COMP. FACTORY SETTING

25 = 250 Bar (3025 PSI) C Compensators
 7 = 70 Bar (1015 PSI) CM Compensators

L = AUX CONTROL FUNCTIONS

V = Load Sensing
 T = Torque Limiter
 VT = Load Sensing and Torque Limiter

M = TORQUE LIMITER SETTING

N = CONTROL DESIGN

31 = Design



CRS Service, Inc.

1986 Rochester Industrial Dr., Rochester Hills, Michigan 48309 Phone 248-652-9940 Fax 248-652-9946
 108 May Drive Unit B, Harrison, Ohio 45030 Phone 513-367-3800 Fax 513-367-6577
 2335 Handley Ederville Road, Fort Worth, Texas 76118 Phone 817-590-2236 Fax 817-590-2577
www.crsservice.com

For more information or to place an order call 800-521-2628

CRS SERVICE INC. PVH57 VARIABLE PISTON PUMP PARTS LIST

CRS Part Number <small>Note: * indicates parts not available in CRS Brand</small>	Description	CRS List Price
Rotating Group		
3877420	Rotating Group	\$1104.00
3926257	Piston Set (Set of 9)	\$702.00
3680625	Cylinder Block	\$336.00
3584512	Shoe Plate	\$195.00
3690218	Lift Limiter	\$31.00
3877423	Bearing Kit	\$401.75
3690210	Control Rod	POR
3690211	Control Piston	POR
3526685	Bias Rod	POR
3526668	Bias Piston	POR
3690832	Yoke	POR
02-125160*	"C" Compensator	POR
02-125162*	"CM" Compensator	POR
857681*	"C" Compensator Spring	POR
857675*	"CM" Compensator Spring	POR
3527166	#1 Shaft Straight Key	\$325.25
864342*	#13 Shaft Thru Shaft	POR
3513839	#2 Shaft Splined	\$305.00
3526684	#2 Shaft Thru Shaft	\$370.00
883082*	#N Short Keyed	POR
114516*	#1 Key	POR
472287*	#N Key	POR
302-102244	All Viton and Double Shaft Seals	\$75.59
3680630	RH Mobile Wafer Plate	\$306.00
3680631	LH Mobile Wafer Plate	\$306.00
3514128	RH Industrial Wafer Plate	\$299.00
3514121	LH Industrial Wafer Plate	\$306.00

Please call your CRS Sales Representative at 800-521-2628
for price and availability of any parts not listed here.



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