

CRS SERVICE INC.

PVH131 VARIABLE PISTON PUMP MODEL CODE BREAKDOWN

MODEL CODE: PVH131 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

PVH131 = 62 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
 3 = SAE "CC" Splined 17T
 13 = SAE "C" Straight Keyed

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.
PVH131 VARIABLE PISTON PUMP PARTS LIST**

CRS Part Number <small>Note: * indicates parts not available in CRS Brand</small>	Description	CRS List Price
Rotating Group		
3877419	Rotating Group	\$1256.25
3926307	Piston Set (Set of 9)	\$1176.25
3680628X	Cylinder Block	\$746.75
3526758	Lift Limiter	\$63.75
3877426	Bearing Kit	\$638.50
3526754	Control Rod	\$146.00
3526753	Control Piston	\$152.00
3692941	Yoke	\$745.00
Compensators and Compensator Springs		
02-125160*	"C" Compensator	POR
02-125162*	"CM" Compensator	POR
857681*	"C" Compensator Spring	POR
857675*	"CM" Compensator Spring	POR
Shafts and Shaft Keys		
3876175	#13 Shaft Straight Key	\$358.25
3876176	#16 Shaft – Thru-Shaft	\$568.00
3877042	#3 Shaft – Splined	\$399.75
3876177	#3 Shaft – Splined Thru-Shaft	\$376.25
3860593	#12 Shaft - Splined	\$397.75
3860594	#12 Shaft – Splined Thru-Shaft	\$528.75
114516*	#1 Key	\$15.50
Miscellaneous Parts		
302-102266	All Viton and Double Shaft Seals	\$107.00
3527164	RH Mobile Wafer Plate	\$543.00
3527163	LH Mobile Wafer Plate	\$543.00
3864381	RH Industrial Wafer Plate	\$582.00
3876045	LH Industrial Wafer Plate	\$582.00

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



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