

# CRS SERVICE, INC.

## CRSV104/CRSV105/CRSV108 MODEL CODE BREAKDOWN

**MODEL CODE:** CRS V10\* - \* - (\*) -1Y  
**CROSS REFERENCE:** A B C D E  
 \*(D is for V108 Only)

CRSV104 AND V105 Pumps **are directly interchangeable** with Vickers V104 and V105 Pumps

CRSV108 Pumps **are not directly interchangeable** with Vickers V108. The CRS Brand Pump has a single inlet 1 1/2" NPT Port to save inlet piping. The 3/4" NPT Outlet ports are like the Vickers pump. Other difference include: Shaft Height CRS = 3.75" Vickers = 2.755", Shaft Diameter: CRS = 1", Vickers = .75", and Mounting Bolt Centers: CRS = 2" x 7", Vickers = 2" x 4"

**A = CRS BRAND PUMP**

**B = CRS ROUND PUMP**

V104 = Round Pump Foot Mounted  
 V105 = Round Pump Flange Mounted  
 V108 = Round Double Pump

**C = SHAFT END KIT**

		<b>At 1200</b>	<b>AT 0 PSI</b>	<b>VICKERS</b>
Y	=	1 GPM	2.16 GPM	1.8 GPM
G	=	3 GPM	3.68 GPM	3.7 GPM
A	=	5 GPM	5.23 GPM	5.3 GPM
C	=	8 GPM	8.21 GPM	8.2 GPM
D	=	10 GPM	11.42 GPM	11.5 GPM

**D = V108 Pump Cover End Kit**

		<b>At 1200</b>	<b>AT 0 PSI</b>	<b>VICKERS</b>
Y	=	1 GPM	2.16 GPM	1.8 GPM
G	=	3 GPM	3.68 GPM	3.7 GPM
A	=	5 GPM	5.23 GPM	5.3 GPM
C	=	8 GPM	8.21 GPM	8.2 GPM
D	=	10 GPM	11.42 GPM	11.5 GPM

**E = CRS DESIGN CODE**



### 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](http://www.crsservice.com)

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

# CRS SERVICE, INC. CRSV104, CRSV105, and CRSV108 PARTS LIST

CRSV104 -* -1Y \$674.00	Directly Interchangeable with Vickers V104
CRSV105 -* -1Y \$674.00	Directly Interchangeable with Vickers V105
CRSV108 -* -1Y \$1610.00	Not Directly Interchangeable with V108

## Replacement Parts for Original Vickers Pumps Only

CAM RINGS – NEW AND REMAN				
Description	New Part#	New List Price	Reman Part#	Reman List Price
"A" Cam Ring	3002011	\$179.75	R002011	\$89.00
"C" Cam Ring	3002013	\$179.75	R002013	\$89.00
"D" Cam Ring	3002014	\$179.75	R002014	\$89.00
"E" Cam Ring	3002299	\$179.75	R002299	\$89.00
"G" Cam Ring	3040151	\$179.75	R040151	\$89.00
"Y" Cam Ring	3012220	\$179.75	R012220	\$89.00
MISCELLANEOUS PARTS				
Part #	Description	List Price		
3912021	Vane Kit – A,E,G,Y, & C	\$111.75		
3912022	Vane Kit – D	\$111.75		
3002015	Left or Right Bushing	\$104.50		
3002016	Left or Right Bushing	\$104.50		
3002025	Shaft – Design "0"	\$168.00		
3188328	Shaft – Design "10"	\$108.75		
3001704	Bearing – All Models	\$8.25		
3912012	Seal Kit – Design "0"	\$27.21		
3919005	Seal Kit – Design "10"	\$20.50		

## Replacement Parts for CRS Brand Pumps Only

CARTRIDGE KITS – NEW		
Description	New Part#	New List Price
"A" Cam Ring	CRSV104-A-CK	\$345.00
"C" Cam Ring	CRSV104-C-CK	\$345.00
"D" Cam Ring	CRSV104-D-CK	\$345.00
"E" Cam Ring	CRSV104-E-CK	\$345.00
"G" Cam Ring	CRSV104-G-CK	\$345.00
"Y" Cam Ring	CRSV104-Y-CK	\$345.00
MISCELLANEOUS PARTS		
Part #	Description	List Price
CRSV104-SK-Y	Seal Kit	\$18.50
CRSV104-SH-Y	Shaft	\$111.96

For parts not listed here or for more information  
please call your CRS Sales Representative at 800-521-2628.



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