

CRS SERVICE, INC.

CRS45M FIXED VANE MOTOR MODEL CODE BREAKDOWN

MODEL CODE: CRS 45M ** A * - 1 * 20
CROSS REFERENCE: A B C D E F G H

A = BRAND

B = FRAME SIZE

45M = SAE 2 Bolt "C" Pilot, (2) 2" Split Flange Connections

C = DISPLACEMENT

		RPM MAX	PSI MAX
130	=	8.42 CIR 130 Inch/100 PSI	3000 2500
155	=	9.96 CIR 155 Inch/100 PSI	3000 2500
185	=	11.79 CIR 185 Inch/100 PSI	3000 2500

D = PORTING

A = SAE 4 Bolt Split Flanges

E = SHAFT SEAL AND MOUNTING

* = Foot Bracket Location

F = SHAFT

1 = 1.25" Diameter 5/16 Square Key 2.44" Ext
11 = 1.25" Diameter 14T Spline 2.44 Ext

G = PORT RELATIONSHIP

*as viewed from the cover end

A = Inlet Opposite the Outlet
B = Inlet 90 Degrees CW From the Outlet
C = Inlet Inline with the Outlet
D = Inlet 90 Degrees CCW From the Outlet

H = Design

22 = 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, Tx 76118 Phone 817-590-2236 Fax 817-590-2577
www.crsservice.com

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

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CRS45M FIXED VANE MOTOR PARTS LIST

CRS45MA-**-22**

List Price New \$2138.00 REMAN POR

Cartridge Kits and Parts								
All CRS Cartridge Kits come complete with Cartridge Kit Seals								
Description	New Cart Kit Part #	New List Price	Reman Cart Kit Part #	Reman List Price	New Ring Part #	New List Price	Reman Ring Part#	Reman List Price
130 KIT	3923111	\$1505.00	R923111	\$1456.50	3308816	\$607.00	R308816	\$537.00
155 KIT	3923110	\$1505.00	R923110	\$1456.50	3309416	\$607.00	R309416	\$537.00
185 KIT	3923109	\$1505.00	R923109	\$1456.50	3308815	\$607.00	R308815	\$537.00
Rotor				Vane Kit				
Description	Part #	List Price	Description	Part#	List Price	Description	Part#	List Price
Rotor All Sizes	3307209	POR	Vane Kit All Sizes	3923108	POR			
Shafts								
Description	Part#	List Price	Description	Part#	List Price	Description	Part#	List Price
1	3309404	\$102.25	11	3309405	\$136.25			
Seal Kit			Shaft Seal			Shaft Bearings		
Description	Part#	List Price	Description	Part#	List Price	Description	Part#	List Price
Buna Seal Kit	3923106	\$38.44	Sft Seal Buna	3394974	\$6.15	Std. Bearing	3008618	\$31.00
			Shft Seal Viton	3429285	\$12.04	H/D Bearing	3309926	\$84.25
Miscellaneous Parts								
Description	Part #	List Price	Description	Part#	List Price	Description	Part#	List Price
Washer	3193220	\$1.33	Ret. Ring Br/Sft	3102949	\$2.20			
Spirolox Ring	3193144	\$1.85	Hub Adaptor	3311145	\$34.34			

Please call a CRS Service Sales Representative for Price
And Availability of Parts not listed here.



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