

CRS SERVICE, INC.

CRSP30/31 GEAR PUMPS AND CRSM30/31 MOTORS

Single Pump or Motor List Price \$641.00
 Double Pump or Motor List Price \$1100.00
 Triple Pump or Motor List Price \$1577.00
 Quad Pump or Motor List Price - \$2015.00

Add \$70.00 for Viton Seals Add \$90.00 for Piggyback Pumps

Seal Kits			
CRS Part #	Reference#	Description	List Price
CRSP30A-SK		Pump – One Piece Shaft & Gear – First Section or Single	\$14.90
CRSM30A-SK		Motor – One Piece Shaft & Gear – First Section or Single	\$17.25
CRSP30C-SK	Continental	Pump – Two Piece Shaft & Gear – First Section or Single	\$14.90
CRSM30C-SK	Continental	Motor – Two Piece Shaft & Gear – First Section or Single	\$17.25
CRSP30B-MSSK		Pump or Motor – Second Section	\$11.48
Overhaul Kits			
Includes Gear Bearings, Thrust Plates, Seals, and Miscellaneous Parts			
CRS Part #	Reference#	Description	List Price
CRSP30A-RK		Pump – One Piece Shaft & Gear – First Section or Single	\$135.36
CRSM30A-RK		Motor – One Piece Shaft & Gear – First Section or Single	\$150.30
CRSP30C-RK	Continental	Pump – Two Piece Shaft & Gear – First Section or Single	\$134.25
CRSM30C-RK	Continental	Motor – Two Piece Shaft & Gear – First Section or Single	\$150.30
CRSP30B-MSRK		Pump or Motor – Second Section	\$127.36
Shaft End Covers			
CRS Part #	Reference#	Description	List Price
3AC1685-3	AC1685-3	Housing C Gear	\$204.25
3AC1685-4	AC1685-4	Housing C Gear	\$259.25
3DB1685-3	DB1685-3	Code# 396 2 Bolt 4" Pilot 5 3/4" CC Type 2	\$94.75
3EB1685-3	EB1685-3	Code# 342 4 Bolt 4" Pilot SAE "B" Pump	\$98.25
3FB1685-3	FB1685-3	Code# 305 6 Bolt 2 5/8" Pilot 3 1/4" BC Pump	\$98.75
3GB1685-3	GB1685-3	Code# 397 2 Bolt 4" Pilot SAE "B" Pump	\$104.00
3PB1685-3	PB1685-3	Code# 378 4 Bolt 5" Pilot SAE "C" Pump	\$111.25
3WB1685-3	WB1685-3	Code# 394 2 Bolt 3 1/4" Pilot SAE "A" Pump	\$106.50
3DC1685-15	DC1685-15	CRS P30/P*0 Piggy Back Shaft End Cover	\$124.75
3DC1685-24	DC1685-24	CRS P30/P30 Piggy Back Port End Cover	\$120.50
3ZB1685-15	ZB1685-15	CRS P75/P30 Piggy Back Shaft End Cover	\$267.00
Dowling – For Dowelled Cover Call your CRS Sales Representative for Pricing			
Port End Covers			
CRS Part #	Reference#	Description	List Price
3XA1603	XA1603	Code BE – Blank Port End Cover	\$56.25
3XA1603D	XA1603D	Code BE – Blank Port End Cover – Dowelled	470.00
Porting to Customer Specifications		NPT Port	Net Price Each \$5.65
		SAE O Ring	Net Price Each \$7.90
		4 Bolt Split Flange	Net Price Each \$15.75



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CRSP30/31 GEAR PUMPS AND CRSM30/31 MOTORS Continued

Gear Housings			
CRS Part #	Reference#	Description	List Price <small>Unless otherwise indicated</small>
3RA1688-05	RA1688-05	1/2" Gear Housing .90 C.I.R.	\$49.25
3RA1688-07	RA1688-07	3/4" Gear Housing 1.35 C.I.R.	\$52.75
3RA1688-10	RA1688-10	1" Gear Housing 1.80 C.I.R.	\$57.25
3RA1688-12	RA1688-12	1 1/4" Gear Housing 2.25 C.I.R.	\$63.00
3RA1688-15	RA1688-15	1 1/2" Gear Housing 2.76 C.I.R.	\$64.25
3RA1688-17	RA1688-17	1 3/4" Gear Housing 3.21 C.I.R.	\$66.25
3RA1688-20	RA1688-20	2" Gear Housing 3.72 C.I.R.	\$67.75
3RA1688-25	RA1688-25	2 1/2" Gear Housing 4.62 C.I.R.	\$75.75
Porting To Customer Specifications		NPT Ports	Net Price Each \$5.65
		SAE O Ring	Net Price Each \$7.90
		4 Bolt Split Flange	Net Price Each \$15.75
Gear Housings			
CRS Part #	Reference#	Description	List Price <small>Unless otherwise indicated</small>
3RA1688-05-D	RA1688-05-D	1/2" Gear Housing .90 C.I.R.	\$68.75
3RA1688-07-D	RA1688-07-D	3/4" Gear Housing 1.35 C.I.R.	\$73.50
3RA1688-10-D	RA1688-10-D	1" Gear Housing 1.80 C.I.R.	\$77.00
3RA1688-12-D	RA1688-12-D	1 1/4" Gear Housing 2.25 C.I.R.	\$81.50
3RA1688-15-D	RA1688-15-D	1 1/2" Gear Housing 2.76 C.I.R.	\$85.00
3RA1688-17-D	RA1688-17-D	1 3/4" Gear Housing 3.21 C.I.R.	\$87.25
3RA1688-20-D	RA1688-20-D	2" Gear Housing 3.72 C.I.R.	\$88.25
3RA1688-25-D	RA1688-25-D	2 1/2" Gear Housing 4.62 C.I.R.	\$96.25
Porting To Customer Specifications		NPT Ports	Net Price Each \$5.65
		SAE O Ring	Net Price Each \$7.90
		4 Bolt Split Flange	Net Price Each \$15.75
Bearing Carriers			
CRS Part #	Reference#	Description	List Price
3VA1687	VA1687	Short – No Ports	\$107.50
3WA1687	WA1687	Tall – No Ports	\$111.50
3VA1687-11	VA1687-11	With Inlet Cross Hole & Drain	\$113.75
3WA1687-11	WA1687-11	With Inlet Cross Hole & Drain	\$112.50
Porting To Customer Specifications		NPT Ports	Net Price Each \$5.65
		SAE O Ring	Net Price Each \$7.90
		4 Bolt Split Flange	Net Price Each \$15.75
For Dowelled Bearing Carrier Call your CRS Sales Representative for Pricing			
Gear Sets			
CRS Part #	Reference#	Description	List Price
3V1007M-05	V1007M-05	1/2" Gear Set .90 C.I.R.	\$112.50
3V1007M-07	V1007M-07	3/4" Gear Set 1.35 C.I.R.	\$115.00
3V1007M-10	V1007M-10	1" Gear Set 1.80 C.I.R.	\$119.00
3V1007M-12	V1007M-12	1 1/4" Gear Set 2.25 C.I.R.	\$121.50
3V1007M-15	V1007M-15	1 1/2" Gear Set 2.76 C.I.R.	\$124.50
3V1007M-17	V1007M-17	1 3/4" Gear Set 3.21 C.I.R.	\$128.75
3V1007M-20	V1007M-20	2" Gear Set 3.72 C.I.R.	\$132.75
3V1007M-25	V1007M-25	2 1/2" Gear Set 4.62 C.I.R.	\$136.50



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CRSP30/31 GEAR PUMPS AND CRSM30/31 MOTORS Continued

Gear Sets Continued			
CRS Part #	Reference#	Description	List Price
CRSP30 Gear Sets – One Piece Gear & Shaft – 7/8" OD 13T Code 25			
3BD1135M-3-10	BD1135M-3-10	1" Gear Set 1.80 C.I.R.	\$178.25
3BD1135M-3-12	BD1135M-3-12	1 ¼" Gear Set 2.25 C.I.R.	\$179.50
3BD1135M-3-15	BD1135M-3-15	1 ½" Gear Set 2.76 C.I.R.	\$180.00
3BD1135M-3-17	BD1135M-3-17	1 ¾" Gear Set 3.21 C.I.R.	\$180.50
3BD1135M-3-20	BD1135M-3-20	2" Gear Set 3.72 C.I.R.	\$181.50
CRSP30 Gear Sets – One Piece Gear & Shaft – 1" OD Keyed Code 43			
3ED1135M-3-10	ED1135M-3-10	1" Gear Set 1.80 C.I.R.	\$181.50
3ED1135M-3-12	ED1135M-3-12	1 ¼" Gear Set 2.25 C.I.R.	\$186.75
3ED1135M-3-15	ED1135M-3-15	1 ½" Gear Set 2.76 C.I.R.	\$190.00
3ED1135M-3-17	ED1135M-3-17	1 ¾" Gear Set 3.21 C.I.R.	\$192.50
3ED1135M-3-20	ED1135M-3-20	2" Gear Set 3.72 C.I.R.	\$195.50
CRSP30 Gear Sets – One Piece Gear & Shaft – 7/8" OD Keyed Code 30			
3DD1135M-3-10	DD1135M-3-10	1" Gear Set 1.80 C.I.R.	\$180.50
3DD1135M-3-12	DD1135M-3-12	1 ¼" Gear Set 2.25 C.I.R.	\$186.25
3DD1135M-3-15	DD1135M-3-15	1 ½" Gear Set 2.76 C.I.R.	\$187.50
3DD1135M-3-17	DD1135M-3-17	1 ¾" Gear Set 3.21 C.I.R.	\$196.75
3DD1135M-3-20	DD1135M-3-20	2" Gear Set 3.72 C.I.R.	\$200.50
Type 2 Gear/Shaft Sets are Available (ie. 3*135M-4-*) Please Call your CRS Sales Representative for more Information			
Shafts			
CRS Part #	Reference#	Description	List Price
3AU1135	AU1135	FORD – 1" 15T Spline	\$61.75
3AH1135	AH1135	#7 1 ¼" Diameter 14T Spline SAE "C"	\$60.75
3AI1135	AI1135	5/8" Diameter 9T Spline SAE "A"	\$61.75
3AJ1135	AJ1135	7/8" Diameter 13T Spline SAE "B"	\$56.00
3AK1135	AK1135	7/8" Diameter Keyed SAE "B" #3X10-17 Key	\$61.75
3AV1135	AV1135	Spec. ¾" Diameter Keyed #3X10-12 Key	\$60.75
3AX1135	AX1135	#15 / 90 7/8" Diameter Keyed Thread #3X10-49 Key	\$60.75
3CD1135	CD1135	# SP – 1" Diameter 6T Splined	\$61.75
3ED1135	ED1135	#43 – 1" Diameter Keyed #3X10-13 Key	\$46.75
3312-1135-191	312-1135-191	Call your CRS Sales Representative for Information	\$46.75
3312-1135-192	312-1135-192	Call your CRS Sales Representative for Information	\$46.75
3312-1135-193	312-1135-193	1" Diameter Long Keyed #3X10-11 Key	\$46.75
3ZA1133	ZA1133	#1 Connecting Shaft Between Section	\$29.25
3AD1133	AD1133	CRSP50/P30 Connecting Shaft	\$54.00
3AH1133	AH1133	CRSP75/P30 Connecting Shaft	\$60.00
3AF1133	AF1133	CRSP30/P30 Connecting Shaft	\$50.50



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Miscellaneous Parts			
CRS Part #	Reference#	Description	List Price
3X73-37-16	X73-37-16	Pump Seal – 1 Piece Shaft and Gear	\$2.35
3X73-37-17	X73-37-17		\$2.40
3X73-37-18	X73-37-18	Pump Seal – 2 Piece Shaft & Gear “Continental”	\$2.35
3X73-50-9	X73-50-9	Motor Seal – 1 Piece Shaft & Gear	\$10.40
3X73-50-11	X73-50-11	Motor Seal – 2 Piece Shaft & Gear “Continental”	\$10.40
3AE1669	AE1669	Spacer	\$11.60
3LB1669-1	LB1669-1	Ring Seal	\$4.65
3TB1669	TB1669	Spacer	\$6.95
3VB1669-2	VB1669-2	Bearing Spacer	\$20.85
3AK1669	AK1669	Spacer – Piggy Back	\$48.45
3Y1032	Y1032	Gear Bearing (4 Required)	\$19.70
3X69-40	X69-40	Shaft Bearing	\$14.00
3M1391-K	M1391-K	Check Valve (2 Required)	\$2.26
3K3026-22	K3026-22	Pocket Seal	Price per Inch \$0.15
3L3006-30	L3006-30	O Ring	\$1.20
3UB3006-242	UB3006-242	Housing Gaskets (2 Required)	\$1.13
3T1391	T1391	Plug/Check Valve	\$2.35
3X1-20	X1-20	Key	\$2.40
3X1-28	X1-28	Key	\$2.35
3X10-13	X10-13	Key	\$2.40
3X10-17	X10-17	Key	\$2.35
3X134-206	X134-206	Snap Ring	\$2.50
3AA1058	AA1058	Thrust Plate	\$23.05
3AA1058-TC	AA1058-TC	Use 3AA1058	N/A
3AA1058-PC	AA1058-PC	Thrust Plate – Pressure Compensator	\$33.50
3KA3026-22 Viton	K3026-22	Pocket Seal – Viton	\$1.15
3AB3006-242	AB3006-242	Housing Gasket – Viton	\$9.25
3X73-45-16	X73-45-16	Shaft Seal Pump Viton	\$46.35

**For more information regarding our Gear Pump Products
contact your CRS Service Incorporated
Sales Representative at 800-521-2628.**



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