

P. Prince



STANDARD PRODUCT PRICE LIST



**CYLINDERS
VALVES
PUMPS
MOTORS
ACCESSORIES**

Effective November 1, 2011



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NOTE ALL PRICES ARE LIST



ACCESSORIES

STROKE CONTROL VALVE (see catalog page C16)				SMALL BREATHERS (see catalog page C19)			
MODEL NO.	DESCRIPTION	WT	LIST PRICE	MODEL NO.	DESCRIPTION	WT	LIST PRICE
PM-SC-10	4#		81.70	PM-BHF-3	1/2" NPT	3 oz	3.30
ORIFICE RESTRICTOR (see catalog page C16)				PM-BHF-4	3/8" NPT	3 oz	3.30
MODEL NO.	DESCRIPTION		LIST PRICE	PM-BHF-5	7/8" ORB	3 oz	6.20
670805062	0.062 ORIFICE		8.80	PM-BHF-6	3/4" ORB	3 oz	6.20
670805125	0.125 ORIFICE		8.80	BREATHERS - BRONZE (Low Profile) (catalog page C19)			
670805000	NO ORIFICE (customer drill)		7.50	MODEL NO.	DESCRIPTION	WT	LIST PRICE
CYLINDER HOLDING VALVE (see catalog page C17)				PM-BHF-7	1/8" NPTF	4 oz	2.70
MODEL NO.	DESCRIPTION		LIST PRICE	PM-BHF-8	1/4" NPTF	4 oz	4.00
HC-V-AA21	UP TO 15 GPM		328.00	PM-BHF-9	3/8" NPTF	4 oz	5.20
HC-V-AA22	OVER 12-15 GPM UP TO 30 GPM		421.15	PM-BHF-10	1/2" NPTF	4 oz	6.00
THREE SLEEVE STROKE CONTROL (catalog page C18)				PM-BHF-11	3/4" NPTF	4 oz	8.80
MODEL NO.			LIST PRICE	PRESSURE GAUGE (see catalog page C19)			
PM-SC-1			74.25	MODEL NO.	DESCRIPTION	WT	LIST PRICE
PM-SC-8			87.65	PM-HG-1	2000 P.S.I.	8 oz	19.20
PM-SC-11			92.20	PM-HG-2	5000 P.S.I.	8 oz	21.00
TWO SLEEVE STROKE CONTROL (catalog page C18)				PIN HOLE BUSHING (see catalog page C19)			
MODEL NO.			LIST PRICE	MODEL NO.	DESCRIPTION		LIST PRICE
PM-SC-3			71.60	210400140	1 1/4" OD x 1" ID x 7/8" LONG		5.75
STROKE COLLAR SETS (see catalog page C18)				210400084	1 1/4" OD x 1" ID x 1" LONG		7.00
MODEL NO.		WT	LIST PRICE	CLEVIS PINS - 1" DIAMETER (see catalog page C19)			
PM-SLCS-10		1.4#	46.05	MODEL NO.	DESCRIPTION		LIST PRICE
PM-SLCS-14		2.2#	99.70	190400005	1" x 2-1/8"		7.05
PM-SLCS-15		4.0#	125.65	190400001	1" x 2-3/4"		5.85
RESTRICTORS (see catalog page C18)				190400004	1" x 3-1/4"		7.45
MODEL NO.	DESCRIPTION	WT	LIST PRICE	CLEVIS PINS - 1" SWAGED WASHER ONE END (page C19)			
PM-R-10	Blank	3 oz	18.60	MODEL NO.	DESCRIPTION		LIST PRICE
PM-R-12	1/16"	3 oz	28.10	190400012	1" x 2-1/8"		11.65
PM-R-13	3/32"	3 oz	28.10	190400013	1" x 2-3/4"		7.25
PM-R-14	1/8"	3 oz	28.10	220001504	COTTER PIN		0.40
PM-R-15	5/32"	3 oz	28.10	CLEVIS PINS - 1 1/4" DIAMETER (catalog page C19)			
PM-R-16	3/16"	3 oz	28.10	MODEL NO.	DESCRIPTION		LIST PRICE
PM-R-17	7/32"	3 oz	28.10	190600016	1-1/4" x 3-3/16"		10.45
PM-R-18	1/4"	3 oz	28.10	CLEVIS PINS - 1" DIA. HARDENED PINS (catalog page C19)			
PM-R-19	0.041"	3 oz	28.10	MODEL NO.	DESCRIPTION		LIST PRICE
PM-R-20	0.015"	3 oz	28.10	190400035	1" x 3-1/4"		13.10
PM-R-21	0.031"	3 oz	28.10	CLEVIS PINS - 1 1/4" DIA. HARDENED PINS (page C19)			
PM-R-22	0.078"	3 oz	28.10	MODEL NO.	DESCRIPTION		LIST PRICE
PM-R-23	0.050"	3 oz	28.10	190600024	1-1/4" x 3-3/16"		25.50
PM-R-24	0.132"	3 oz	28.10	190600025	1-1/4" x 3"		25.50
BREATHER FILTERS (see catalog page C19)				HAND PUMP (see catalog page C20)			
MODEL NO.	DESCRIPTION	WT	LIST PRICE	MODEL NO.	DESCRIPTION	WT	LIST PRICE
PM-BHF-1	1/2"	8 oz	17.50	PM-HP-5B	1/2 Gallon	27#	641.00
PM-BHF-2	3/8"	8 oz	17.50	PM-HP-10B	One Gallon	30#	682.00

FILTERS

(see catalog pages C21 - C23)

FA SERIES FILTER (Head Only)			SERVICE COMPONENTS		
DESCRIPTION		LIST PRICE	KIT NO.	DESCRIPTION	LIST PRICE
(Without Gage or Gage Ports. Bypass Option 0, 1, 2 or 3)		24.90	FB10	10 MICRON ELEMENT	21.50
FB SERIES FILTER (Head Only)			FB25	25 MICRON ELEMENT	21.50
DESCRIPTION		LIST PRICE	FB150	150 MICRON ELEMENT	52.15
(Without Gage or Gage Ports. Bypass Option 0, 1, 2 or 3)		52.00	Price Each, Sold In Case Lots Only - 6 Elements Per Case		
FA AND FB FILTER HEAD			MODEL NO.	SERVICE PARTS ONLY	LIST PRICE
DESCRIPTION		LIST PRICE	270018001	NO BYPASS KIT	3.50
ADDER FOR GAGE PORT OPTION 1, 2, 3 OR 4		2.50	270018002	5 PSI BYPASS KIT	3.50
ADDER FOR GAGE PORT OPTION A		21.70	270018003	15 PSI BYPASS KIT	3.50
ADDER FOR INDICATOR GAGE		16.90	270018004	25 PSI BYPASS KIT	3.50
SERVICE COMPONENTS			270018021	NO BYPASS KIT	4.00
KIT NO.	DESCRIPTION	LIST PRICE	270018022	5 PSI BYPASS KIT	4.00
FA10	10 MICRON ELEMENT	11.00	270018023	15 PSI BYPASS KIT	4.00
FA25	25 MICRON ELEMENT	11.00	270018024	25 PSI BYPASS KIT	4.00
FA150	150 MICRON ELEMENT	27.60	180900669	RETURN LINE GAUGE	16.90
Price Each, Sold In Case Lots Only - 12 Elements Per Case			180900778	VACUUM GAUGE	16.90



CYLINDERS

CONFIGURED WELDED CYLINDERS

THE WIZARD LINE – 3000 PSI EXTENDED DUTY (see catalog pages C3 - C4)

LIST PRICE MATRITX

SERIES	BASE PRICE INCLUDES 4" STROKE	ADD PER INCH OF STROKE OVER 4"	JIC 37° FLARE PER PORT ADDER		OPTIONS						
			STRAIGHT (STANDARD)	90° ELBOW EACH	BASE END FITTING				ROD END FITTING		
					X=CROSSTUBE	T=TANG	C=CLEVIS	N=BLANK	X=CROSSTUBE	C=CLEVIS	N=BLANK
F-150	187.05	2.80	N/C	2.40	22.20	14.00	17.00	N/C	23.85	17.00	N/C
F-175	190.85	3.20	N/C	2.40	22.80	14.00	17.00	N/C	23.85	17.00	N/C
F-200	200.00	3.50	N/C	2.50	23.85	16.70	19.40	N/C	23.85	19.40	N/C
F-225	207.55	4.35	N/C	2.50	24.40	16.70	19.40	N/C	25.40	19.40	N/C
F-250	229.35	4.75	N/C	2.60	26.30	19.80	19.40	N/C	25.40	19.40	N/C
F-275	240.50	4.85	N/C	2.60	26.85	19.80	19.40	N/C	25.40	19.40	N/C

HOW TO USE THE MATRIX

MODEL: F175160CSSTXC

EXAMPLE #1: 1 3/4 BORE X 16" STROKE WITH STANDARD PORTS, CROSSTUBE ON THE BASE, AND CLEVIS ON ROD END.

SERIES	BASE	STROKE	PORTS	X= BASE CROSSTUBE	C=ROD CLEVIS	LIST PRICE
F-175	190.85	16" STROKE LESS 4" IN BASE = 12" X 3.20 = 38.40	N/C	22.80	17.00	269.05

MODEL: F175160CSSTNN

EXAMPLE #2: SAME CYLINDER, NO FITTINGS ON BASE OR ROD

SERIES	BASE	STROKE	PORTS	X= BASE CROSSTUBE	C=ROD CLEVIS	LIST PRICE
F-175	190.85	16" STROKE LESS 4" IN BASE = 12" X 3.20 = 38.40	N/C	N/C	N/C	229.25

MODEL: F175160CEETCX

EXAMPLE #3: SAME CYLINDER WITH 90° PORTS BOTH ENDS, CLEVIS ON BASE AND CROSSTUBE ON ROD END

SERIES	BASE	STROKE	PORTS	C=BASE CLEVIS	X=ROD CROSSTUBE	LIST PRICE
F-175	190.85	16" STROKE LESS 4" IN BASE = 12" X 3.20 = 38.40	2 X 2.40 = 4.80	17.00	23.85	274.90



CYLINDERS

STANDARD WELDED CYLINDERS

THE SWORD LINE (see catalog page C5)

MODEL NO.	DESCRIPTION	WT	LIST PRICE
PMC-19408	1 1/2 x 8	13	274.50
PMC-19410	1 1/2 x 10	14	281.30
PMC-19412	1 1/2 x 12	16	291.70
PMC-19416	1 1/2 x 16	20	316.40
PMC-42008	2 x 8	19	278.70
PMC-42010	2 x 10	20	286.80
PMC-42012	2 x 12	22	294.60
PMC-42016	2 x 16	25	319.40
PMC-42020	2 x 20	28	333.90
PMC-42024	2 x 24	31	350.10
PMC-42030	2 x 30	36	374.40
PMC-42508	2 1/2 x 8	21	293.30
PMC-42510	2 1/2 x 10	22	301.60
PMC-42512	2 1/2 x 12	23	310.50
PMC-42516	2 1/2 x 16	27	336.40
PMC-42520	2 1/2 x 20	31	354.20
PMC-42524	2 1/2 x 24	35	372.20
PMC-43008	3 x 8	23	324.30
PMC-43010	3 x 10	26	341.50
PMC-43012	3 x 12	28	351.80
PMC-43016	3 x 16	33	371.60
PMC-43020	3 x 20	39	395.70
PMC-43024	3 x 24	43	440.60
PMC-43508	3 1/2 x 8	29	381.50
PMC-43510	3 1/2 x 10	31	398.00
PMC-43512	3 1/2 x 12	33	414.40
PMC-43516	3 1/2 x 16	38	460.10
PMC-43520	3 1/2 x 20	43	492.20
PMC-43524	3 1/2 x 24	48	528.30
PMC-44008	4 x 8	40	453.10
PMC-44010	4 x 10	43	472.40
PMC-44012	4 x 12	45	491.60
PMC-44016	4 x 16	54	544.70
PMC-44020	4 x 20	58	584.00
PMC-44024	4 x 24	60	623.30
PMC-44030	4 x 30	65	682.50

TOP LINK CYLINDER (see catalog page C17)

MODEL NO.	DESCRIPTION	WT	LIST PRICE
BD-0228	3 x 10	26	398.50

THE ROYAL LINE (see catalog page C6)

MODEL NO.	DESCRIPTION	WT	LIST PRICE
PMC-5408	2 1/2 x 8	17	252.50
PMC-5412	2 1/2 x 12	20	265.30
PMC-5414	2 1/2 x 14	22	272.10
PMC-5416	2 1/2 x 16	23	279.00
PMC-5420	2 1/2 x 20	27	291.90
PMC-5424	2 1/2 x 24	30	304.30
PMC-5430	2 1/2 x 30	35	323.20
PMC-5432	2 1/2 x 32	41	334.30
PMC-5436	2 1/2 x 36	44	348.20
PMC-5442	2 1/2 x 42	47	402.00
PMC-8308	3 x 8	22	281.30
PMC-8312	3 x 12	26	305.00
PMC-8314	3 x 14	29	318.40
PMC-8316	3 x 16	31	331.60
PMC-8320	3 x 20	35	355.20
PMC-8324	3 x 24	41	378.70
PMC-8330	3 x 30	46	413.20
PMC-8332	3 x 32	48	424.40
PMC-8336	3 x 36	52	447.50
PMC-8340	3 x 40	56	459.00
PMC-8342	3 x 42	59	470.40
PMC-8348	3 x 48	65	513.90
PMC-5508	3 1/2 x 8	26	350.10
PMC-5512	3 1/2 x 12	29	375.30
PMC-5514	3 1/2 x 14	33	387.90
PMC-5516	3 1/2 x 16	34	400.60
PMC-5520	3 1/2 x 20	38	425.80
PMC-5524	3 1/2 x 24	42	436.00
PMC-5530	3 1/2 x 30	48	473.10
PMC-5532	3 1/2 x 32	52	485.10
PMC-5536	3 1/2 x 36	56	509.60
PMC-5540	3 1/2 x 40	60	534.00
PMC-5542	3 1/2 x 42	64	546.20
PMC-5548	3 1/2 x 48	70	660.40
PMC-5608	4 x 8	35	440.90
PMC-5612	4 x 12	41	451.30
PMC-5614	4 x 14	45	463.90
PMC-5616	4 x 16	48	476.40
PMC-5620	4 x 20	56	501.10
PMC-5624	4 x 24	62	521.80
PMC-5630	4 x 30	72	561.00
PMC-5632	4 x 32	74	608.50
PMC-5636	4 x 36	80	627.60
PMC-5640	4 x 40	85	671.80
PMC-5642	4 x 42	92	683.70
PMC-5648	4 x 48	100	716.70
PMC-5660	4 x 60	120	836.70



CYLINDERS

STANDARD WELDED CYLINDERS

(Continued)

THE FORTRESS LINE (see catalog page C7)

MODEL NO.	DESCRIPTION	WT	LIST PRICE
SAE-64008	4 x 8	42	576.60
SAE-64012	4 x 12	49	597.40
SAE-64016	4 x 16	55	619.30
SAE-64020	4 x 20	62	642.60
SAE-64024	4 x 24	69	663.50
SAE-64030	4 x 30	79	697.20
SAE-64032	4 x 32	83	711.40
SAE-64036	4 x 36	90	739.90
SAE-64040	4 x 40	96	763.20
SAE-64042	4 x 42	100	784.60
SAE-64048	4 x 48	110	849.80
SAE-64060	4 x 60	131	954.30
SAE-64508	4 1/2 x 8	54	617.60
SAE-64512	4 1/2 x 12	62	644.90
SAE-64516	4 1/2 x 16	71	678.80
SAE-64520	4 1/2 x 20	80	710.50
SAE-64524	4 1/2 x 24	88	746.00
SAE-64530	4 1/2 x 30	101	792.30
SAE-64532	4 1/2 x 32	106	807.10
SAE-64536	4 1/2 x 36	115	836.30
SAE-64540	4 1/2 x 40	124	883.70
SAE-64542	4 1/2 x 42	128	954.50
SAE-64548	4 1/2 x 48	141	962.50
SAE-64560	4 1/2 x 60	167	1,145.90

THE GLADIATOR LINE (see catalog page C8)

MODEL NO.	DESCRIPTION	WT	LIST PRICE
PMC-21008	5 x 8	75	734.90
PMC-21012	5 x 12	85	795.50
PMC-21016	5 x 16	90	830.90
PMC-21020	5 x 20	105	888.80
PMC-21024	5 x 24	115	954.50
PMC-21030	5 x 30	130	1,044.20
PMC-21036	5 x 36	145	1,116.60
PMC-21048	5 x 48	180	1,383.60
PMC-21054	5 x 54	195	1,471.20
PMC-21060	5 x 60	215	1,572.00
PMC-22008	6 x 8	100	915.60
PMC-22012	6 x 12	110	965.60
PMC-22016	6 x 16	125	1,035.20
PMC-22024	6 x 24	150	1,198.60
PMC-22030	6 x 30	170	1,326.90
PMC-22036	6 x 36	190	1,455.20
PMC-22048	6 x 48	240	1,866.70
PMC-22054	6 x 54	265	2,025.70
PMC-22060	6 x 60	290	2,091.90

8" BORE WELDED CYLINDERS (see catalog page C9)

MODEL NO.	DESCRIPTION	WT	LIST PRICE
SAE-68008	8 x 8	250	2,575.70
SAE-68012	8 x 12	275	2,658.60
SAE-68016	8 x 16	300	2,824.30
SAE-68020	8 x 20	325	3,034.50
SAE-68024	8 x 24	350	3,120.60
SAE-68030	8 x 30	385	3,251.90
SAE-68036	8 x 36	425	3,431.40
SAE-68048*	8 x 48	500	3,975.90
SAE-68054*	8 x 54	540	4,178.50
SAE-68060*	8 x 60	580	4,357.00

* Spacers included in these models



CYLINDERS

STANDARD TIE-ROD CYLINDERS

THE MAJESTIC LINE (see catalog page C15)

3000 PSI TIE-ROD - continued (see catalog pages C11-C13)

MODEL NO.	DESCRIPTION	WT	LIST PRICE	MODEL NO.	DESCRIPTION	WT	LIST PRICE
SAE-8404	2 x 4	18	180.50	A300160ABAAA07B	3 x 16	40	299.50
SAE-8406	2 x 6	19	184.50	B300180ABAAA07B	3 x 18	40	310.20
SAE-8408	2 x 8	20	190.10	B300200ABAAA07B	3 x 20	42	322.90
SAE-8410	2 x 10	21	194.70	B300240ABAAA07B	3 x 24	47	354.00
SAE-7006	2 1/2 x 6	22	200.30	B300300ABAAA07B	3 x 30	54	403.00
SAE-7008	2 1/2 x 8	23	203.10	B300360ABAAA07B	3 x 36	61	452.20
SAE-7106	3 x 6	24	221.20	B300480ABAAA07B	3 x 48	75	557.10
SAE-7108	3 x 8	26	224.00	A350080ABAAA07B	3 1/2 x 8	35	270.10
SAE-7208A	3 1/2 x 8	31	238.10	B350100ABAAA07B	3 1/2 x 10	37	283.20
SAE-8608	4 x 8	42	312.50	B350120ABAAA07B	3 1/2 x 12	39	299.50
SAE-8610	4 x 10	45	322.30	B350140ABAAA07B	3 1/2 x 14	42	315.40
SAE-8208	5 x 8	64	441.10	A350160ABAAA07B	3 1/2 x 16	46	334.20
SAE-8210	5 x 10	67	465.50	B350180ABAAA07B	3 1/2 x 18	47	347.20

3000 PSI TIE-ROD DA WITH 2" ROD (catalog page C15)

MODEL NO.	DESCRIPTION	WT	LIST PRICE
C400080ABDDA07B	4 x 8	48	399.90
C400160ABDDA07B	4 x 16	64	479.00
C400240ABDDA07B	4 x 24	77	547.50
C400260ABDDA07B	4 x 26	84	567.50

3000 PSI TIE-ROD LINE (see catalog pages C11-C13)

MODEL NO.	DESCRIPTION	WT	LIST PRICE
B200040ABAAA07B	2 x 4	17	212.50
B200060ABAAA07B	2 x 6	19	214.10
A200080ABAAA07B	2 x 8	21	217.20
B200100ABAAA07B	2 x 10	22	224.40
B200120ABAAA07B	2 x 12	23	227.20
B200140ABAAA07B	2 x 14	25	231.90
A200160ABAAA07B	2 x 16	28	242.20
B200180ABAAA07B	2 x 18	28	248.40
B200200ABAAA07B	2 x 20	30	256.80
B200240ABAAA07B	2 x 24	33	273.40
B200300ABAAA07B	2 x 30	37	298.30
B250060ABAAA07B	2 1/2 x 6	22	232.00
A250080ABAAA07B	2 1/2 x 8	25	236.90
B250100ABAAA07B	2 1/2 x 10	26	246.10
B250120ABAAA07B	2 1/2 x 12	28	257.00
B250140ABAAA07B	2 1/2 x 14	30	267.90
A250160ABAAA07B	2 1/2 x 16	34	280.70
B250180ABAAA07B	2 1/2 x 18	34	289.90
B250200ABAAA07B	2 1/2 x 20	36	300.80
B250240ABAAA07B	2 1/2 x 24	41	322.80
B250300ABAAA07B	2 1/2 x 30	47	355.40
B300060ABAAA07B	3 x 6	26	236.50
A300080ABAAA07B	3 x 8	29	249.00
B300100ABAAA07B	3 x 10	30	260.00
B300120ABAAA07B	3 x 12	33	272.60
B300140ABAAA07B	3 x 14	35	285.00

B350200ABAAA07B	3 1/2 x 20	49	363.20
B350240ABAAA07B	3 1/2 x 24	54	395.20
B350300ABAAA07B	3 1/2 x 30	62	454.50
B350360ABAAA07B	3 1/2 x 36	69	513.50
B350480ABAAA07B	3 1/2 x 48	85	632.20
A400080ABACA07B	4 x 8	48	368.40
B400100ABACA07B	4 x 10	50	384.50
B400120ABACA07B	4 x 12	54	404.40
B400140ABACA07B	4 x 14	57	424.10
A400160ABACA07B	4 x 16	64	447.40
B400180ABACA07B	4 x 18	64	463.70
B400200ABACA07B	4 x 20	68	483.50
B400240ABACA07B	4 x 24	75	511.30
B400300ABACA07B	4 x 30	85	570.50
B400360ABACA07B	4 x 36	95	629.90
B400480ABACA07B	4 x 48	116	748.40
B450080ACDDA07B	4 1/2 x 8	60	476.30
B450120ACDDA07B	4 1/2 x 12	69	521.10
B450140ACDDA07B	4 1/2 x 14	74	543.30
A450160ACDDA07B	4 1/2 x 16	81	569.00
B450180ACDDA07B	4 1/2 x 18	83	588.10
B450200ACDDA07B	4 1/2 x 20	87	610.40
B450240ACDDA07B	4 1/2 x 24	97	655.10
B450300ACDDA07B	4 1/2 x 30	110	722.40
B450360ACDDA07B	4 1/2 x 36	124	789.40
B450480ACDDA07B	4 1/2 x 48	152	954.40
B500080ACDDA07B	5 x 8	72	511.10
B500120ACDDA07B	5 x 12	83	555.70
B500140ACDDA07B	5 x 14	88	578.10
A500160ACDDA07B	5 x 16	96	607.80
B500180ACDDA07B	5 x 18	98	622.70
B500200ACDDA07B	5 x 20	103	645.00
B500240ACDDA07B	5 x 24	113	675.60
B500300ACDDA07B	5 x 30	129	745.90
B500360ACDDA07B	5 x 36	144	820.50
B500480ACDDA07B	5 x 48	175	987.40

TIE-ROD SERIES CYLINDERS (PMS-) (see catalog page C14)

STROKE	BORE	2 1/2"	2 3/4"	3"	3 1/4"	3 1/2"	3 3/4"	4"	4 1/2"	4 3/4"	5"
	8"	AM-2586 306.20	AM-2580 312.80	AM-2574 320.80	AM-2568 335.00	AM-2562 343.90	AM-2556A 402.30	AM-2550A 406.30	AM-2544 507.30	AM-2538 517.50	AM-2532 522.20
10"	AM-2629 321.90	AM-2627 328.50	AM-2625 333.30	AM-2623 359.00	AM-2621 370.10	AM-2619A 424.90	AM-2617A 413.50	AM-2615 525.40	AM-2613 535.80	AM-2611 546.20	
12"	AM-2588 337.40	AM-2582 344.20	AM-2576 345.40	AM-2570 382.90	AM-2564 396.30	AM-2558A 447.50	AM-2552A 420.70	AM-2546 543.10	AM-2540 554.00	AM-2534 570.10	
16"			AM-2578 386.60	AM-2572 405.50	AM-2566 418.00	AM-2560A 475.20	AM-2554A 480.30	AM-2548 587.80	AM-2542 599.60	AM-2536 615.50	

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CYLINDERS

STANDARD TIE-ROD CYLINDERS (see catalog pages C11 - C13)

3000 PSI BASE LIST PRICE

MODEL	2" BORE	2.5" BORE	3" BORE	3.5" BORE	4" BORE	4.5" BORE	5" BORE
*A	\$ 178.40	\$ 190.10	\$ 194.20	\$ 199.70	\$ 271.20	\$ 341.80	\$ 371.40
B	\$ 176.50	\$ 188.40	\$ 192.40	\$ 196.80	\$ 267.70	\$ 338.30	\$ 363.90

*8" & 16" STROKE ONLY

STROKE OPTIONS

MODEL	2" BORE	2.5" BORE	3" BORE	3.5" BORE	4" BORE	4.5" BORE	5" BORE
2 - 4"	\$ 2.40	\$ 6.90	\$ 7.40	\$ 10.80	\$ 17.70	\$ 24.00	\$ 29.00
4 1/8 - 6"	\$ 4.00	\$ 10.00	\$ 10.50	\$ 14.30	\$ 24.50	\$ 31.60	\$ 37.10
6 1/8 - 8"	\$ 5.20	\$ 13.20	\$ 21.20	\$ 26.30	\$ 38.40	\$ 47.00	\$ 56.20
8 1/8 - 10"	\$ 14.30	\$ 24.10	\$ 34.00	\$ 42.30	\$ 58.00	\$ 69.30	\$ 78.50
10 1/8 - 12"	\$ 17.10	\$ 35.00	\$ 46.60	\$ 58.60	\$ 77.90	\$ 91.80	\$ 100.80
12 1/8 - 14"	\$ 21.80	\$ 45.90	\$ 59.00	\$ 74.50	\$ 97.60	\$ 114.00	\$ 123.20
14 1/8 - 16"	\$ 30.20	\$ 57.00	\$ 71.70	\$ 90.40	\$ 117.40	\$ 136.20	\$ 145.40
16 1/8 - 18"	\$ 38.30	\$ 67.90	\$ 84.20	\$ 106.30	\$ 137.20	\$ 158.80	\$ 167.80
18 1/8 - 20"	\$ 46.70	\$ 78.80	\$ 96.90	\$ 122.30	\$ 157.00	\$ 181.10	\$ 190.10
20 1/8 - 22"	\$ 54.90	\$ 89.90	\$ 109.50	\$ 138.30	\$ 176.70	\$ 203.50	\$ 212.40
22 1/8 - 24"	\$ 63.30	\$ 100.80	\$ 128.00	\$ 154.30	\$ 184.80	\$ 225.80	\$ 220.70
24 1/8 - 26"	\$ 71.70	\$ 111.50	\$ 146.50	\$ 174.00	\$ 204.70	\$ 248.10	\$ 243.40
26 1/8 - 28"	\$ 80.00	\$ 122.50	\$ 165.00	\$ 193.80	\$ 224.40	\$ 270.60	\$ 266.20
28 1/8 - 30"	\$ 88.20	\$ 133.40	\$ 177.00	\$ 213.60	\$ 244.00	\$ 293.10	\$ 291.00
30 1/8 - 32"	\$ 96.70	\$ 144.40	\$ 194.70	\$ 233.20	\$ 263.90	\$ 315.20	\$ 316.10
32 1/8 - 34"	\$ 105.10	\$ 155.50	\$ 208.60	\$ 252.90	\$ 283.50	\$ 337.70	\$ 340.70
34 1/8 - 36"	\$ 113.10	\$ 166.40	\$ 226.20	\$ 272.60	\$ 303.40	\$ 360.10	\$ 365.60
36 1/8 - 38"	\$ 121.50	\$ 177.30	\$ 243.40	\$ 292.50	\$ 323.20	\$ 387.40	\$ 393.50
38 1/8 - 40"	\$ 129.90	\$ 188.00	\$ 261.10	\$ 312.20	\$ 342.80	\$ 415.00	\$ 421.10
40 1/8 - 42"	\$ 138.30	\$ 199.00	\$ 278.50	\$ 331.90	\$ 362.40	\$ 442.50	\$ 449.10
42 1/8 - 44"	\$ 146.50	\$ 210.10	\$ 295.80	\$ 351.70	\$ 382.40	\$ 470.10	\$ 477.10
44 1/8 - 46"	\$ 155.00	\$ 220.90	\$ 313.60	\$ 371.50	\$ 402.00	\$ 497.50	\$ 504.70
46 1/8 - 48"	\$ 163.20	\$ 231.90	\$ 331.10	\$ 391.30	\$ 421.90	\$ 525.10	\$ 532.50

PORT LOCATION OPTION

MODEL	2" BORE	2.5" BORE	3" BORE	3.5" BORE	4" BORE	4.5" BORE	5" BORE
A	N/C	N/C	N/C	N/C	N/C	N/C	N/C
*B	N/C	N/C	N/C	N/C	N/C	N/C	N/C
*C	\$ 7.40	\$ 7.40	\$ 7.40	\$ 7.40	\$ 7.40	\$ 7.40	\$ 7.40
*D	\$ 7.40	\$ 7.40	\$ 7.40	\$ 7.40	\$ 7.40	\$ 7.40	\$ 7.40

*ROTATE PORTS FROM STOCK \$15.00 NET

PORT STYLE & SIZE OPTION

MODEL	2" BORE	2.5" BORE	3" BORE	3.5" BORE	4" BORE	4.5" BORE	5" BORE
A	\$ 9.80	\$ 9.80	\$ 9.80	\$ 9.80	\$ 9.80	\$ 9.80	\$ 9.80
B	N/C	N/C	N/C	N/C	N/C	\$ 9.80	\$ 9.80
C	N/A	N/A	N/A	N/A	N/A	N/C	N/C
D	\$ 9.80	\$ 9.80	\$ 9.80	\$ 9.80	\$ 9.80	\$ 9.80	\$ 9.80
E	\$ 9.80	\$ 9.80	\$ 9.80	\$ 9.80	\$ 9.80	\$ 9.80	\$ 9.80
F	NA	NA	NA	NA	NA	NA	\$ 9.80



CYLINDERS

STANDARD TIE-ROD CYLINDERS (see catalog pages C11 - C13)

END FITTINGS OPTIONS

	2" BORE	2.5" BORE	3" BORE	3.5" BORE	4" BORE	4.5" BORE	5" BORE
A	14.10	14.10	14.10	24.60	24.60	NA	NA
B	N/C	N/C	N/C	N/C	N/C	N/C	N/C
*C	107.30	107.30	107.30	117.70	NA	NA	NA
*D	NA	NA	NA	NA	24.60	43.60	43.60
E	NA	NA	NA	NA	N/C	N/C	N/C

*REMOVE CLEVIS FROM STOCK \$7.50

CLEVIS PIN OPTIONS

	2" BORE	2.5" BORE	3" BORE	3.5" BORE	4" BORE	4.5" BORE	5" BORE
A	6.00	6.00	6.00	6.00	NA	NA	NA
B	NA	NA	NA	NA	NA	NA	NA
*C	15.60	15.60	15.60	15.60	15.60	NA	NA
*D	NA	NA	NA	NA	28.80	28.80	28.80
E	3.20	3.20	3.20	3.20	NA	NA	NA
F	NA	NA	NA	NA	NA	NA	NA
G	8.00	8.00	8.00	8.00	8.00	NA	NA
H	NA	NA	NA	NA	14.60	14.60	14.60
J	N/C	N/C	N/C	N/C	N/C	N/C	N/C

PIN INSTALLATION & RETAINER OPTIONS

	2" BORE	2.5" BORE	3" BORE	3.5" BORE	4" BORE	4.5" BORE	5" BORE
A	1.60	1.60	1.60	1.60	1.60	1.60	1.60
B	1.60	1.60	1.60	1.60	1.60	1.60	1.60
*C	NC	NC	NC	NC	NC	NC	NC

PAINT OPTIONS - 00

	2" BORE	2.5" BORE	3" BORE	3.5" BORE	4" BORE	4.5" BORE	5" BORE
NC	NC	NC	NC	NC	NC	NC	NC

PAINT OPTIONS - 01, 03, 04, 05, 06, 07, 14, 20, 30, 35, 50, 53, 55, 58

	2" BORE	2.5" BORE	3" BORE	3.5" BORE	4" BORE	4.5" BORE	5" BORE
5.30	5.30	5.30	5.30	5.30	9.00	9.00	9.00

BOX OPTIONS - A, C, E, G, J, L, N, Q, S, U

	2" BORE	2.5" BORE	3" BORE	3.5" BORE	4" BORE	4.5" BORE	5" BORE
NC	NC	NC	NC	NC	NC	NC	NC

BOX OPTIONS - B, D, F, H, K, M, P, R, T, V

	2" BORE	2.5" BORE	3" BORE	3.5" BORE	4" BORE	4.5" BORE	5" BORE
6.60	6.60	6.60	6.60	6.60	8.00	8.00	8.00



CYLINDERS

TELESCOPIC CYLINDERS

(see catalog pages C24-C28)

SINGLE ACTING DISPLACEMENT — 5 - STAGE MAX STROKE = 144 INCHES

CATALOG NUMBER	BASE QTY 1-2	BASE QTY 3-5	BASE QTY 6-10	BASE QTY 11-24	BASE QTY 25-49	BASE QTY 50-99	BASE QTY 100 +	STROKE INCH
PMC-41	8,058.10	5,489.50	4,977.40	4,314.90	3,959.60	3,797.60	3,740.20	7.30
PMC-42	9,655.80	6,666.20	6,065.20	5,296.10	4,881.30	4,696.30	4,624.20	10.30
PMC-43	12,201.50	8,677.70	7,960.90	7,051.70	6,563.70	6,343.20	6,248.20	17.40

SINGLE ACTING DISPLACEMENT — 4 - STAGE MAX STROKE = 144 INCHES

CATALOG NUMBER	BASE QTY 1-2	BASE QTY 3-5	BASE QTY 6-10	BASE QTY 11-24	BASE QTY 25-49	BASE QTY 50-99	BASE QTY 100 +	STROKE INCH
PMC-31	6,070.50	4,097.50	3,702.50	3,195.70	2,919.80	2,796.50	2,756.80	6.10
PMC-32	7,166.70	4,904.30	4,447.60	3,866.50	3,552.10	3,412.00	3,359.80	8.40
PMC-33	8,653.70	5,993.20	5,460.20	4,773.60	4,405.80	4,240.70	4,174.90	11.80
PMC-34	11,035.20	7,896.10	7,255.50	6,446.70	6,009.90	5,818.60	5,730.80	20.80

SINGLE ACTING DISPLACEMENT — 3 - STAGE MAX STROKE = 120 INCHES

CATALOG NUMBER	BASE QTY 1-2	BASE QTY 3-5	BASE QTY 6-10	BASE QTY 11-24	BASE QTY 25-49	BASE QTY 50-99	BASE QTY 100 +	STROKE INCH
PMC-21	4,217.70	2,829.90	2,553.00	2,194.50	2,001.30	1,917.70	1,889.40	5.50
PMC-22	4,868.80	3,300.20	2,981.50	2,576.00	2,360.80	2,261.40	2,229.10	6.90
PMC-23	5,835.30	4,002.40	3,630.40	3,159.10	2,908.30	2,791.30	2,748.40	9.70
PMC-24	7,093.50	4,932.40	4,492.60	3,937.60	3,637.70	3,505.00	3,451.70	13.60
PMC-25	9,136.50	6,597.20	6,071.50	5,416.30	5,066.20	4,910.60	4,837.40	24.70

SINGLE ACTING DISPLACEMENT — 2 - STAGE MAX STROKE = 120 INCHES

CATALOG NUMBER	BASE QTY 1-2	BASE QTY 3-5	BASE QTY 6-10	BASE QTY 11-24	BASE QTY 25-49	BASE QTY 50-99	BASE QTY 100 +	STROKE INCH
PMC-11	2,920.90	1,942.80	1,749.40	1,495.50	1,359.60	1,300.00	1,278.10	5.50
PMC-12	3,412.00	2,300.10	2,075.40	1,788.10	1,635.50	1,566.60	1,544.60	7.20
PMC-13	3,997.20	2,715.00	2,455.80	2,126.70	1,947.90	1,866.40	1,837.20	8.70
PMC-14	4,834.20	3,328.40	3,028.50	2,639.70	2,429.70	2,335.70	2,300.10	12.50
PMC-15	5,954.50	4,168.60	3,809.10	3,347.20	3,102.70	2,989.80	2,946.00	18.30
PMC-16	7,941.10	5,789.30	5,344.20	4,790.30	4,492.60	4,357.70	4,292.90	34.60

TOTAL LIST PRICE CALCULATIONS:

1. Select BASE LIST PRICE EACH for the model under the proper QUANTITY BRACKET.
2. MULTIPLY the total cylinder stroke by STROKE INCH price. (round to nearest dollar)
3. Select the cost of each END FITTING, if applicable. No option is designated with "BL" in model number.
NOTE: Select proper option number from the matrix; i.e. find cylinder family under rod end or butt end.
4. Add STEPS 1, 2 & 3 for TOTAL LIST PRICE.

NOTE: For cylinders with strokes in excess of stated limit contact Prince Sales Department.



CYLINDERS

TELESCOPIC CYLINDERS

(see catalog pages C24-C28)

DOUBLE ACTING DISPLACEMENT — 5 - STAGE MAX STROKE = 144 INCHES

CATALOG NUMBER	BASE QTY 1-2	BASE QTY 3-5	BASE QTY 6-10	BASE QTY 11-24	BASE QTY 25-49	BASE QTY 50-99	BASE QTY 100 +	STROKE INCH
PMC-81	8,526.30	5,880.30	5,347.40	4,666.00	4,300.30	4,136.20	4,072.50	7.30
PMC-82	10,366.40	7,238.80	6,608.60	5,803.00	5,370.40	5,177.00	5,098.70	10.40
PMC-83	13,229.70	9,499.10	8,734.20	7,772.80	7,256.50	7,025.60	6,920.00	17.60

DOUBLE ACTING DISPLACEMENT — 4 - STAGE MAX STROKE = 144 INCHES

CATALOG NUMBER	BASE QTY 1-2	BASE QTY 3-5	BASE QTY 6-10	BASE QTY 11-24	BASE QTY 25-49	BASE QTY 50-99	BASE QTY 100 +	STROKE INCH
PMC-71	6,235.60	4,262.70	3,864.50	3,354.50	3,081.80	2,960.60	2,917.70	5.90
PMC-72	7,330.80	5,087.10	4,631.50	4,053.70	3,741.10	3,604.30	3,551.00	8.20
PMC-73	9,245.20	6,463.40	5,898.00	5,182.30	4,796.60	4,626.30	4,558.30	11.80
PMC-74	11,798.10	8,530.40	7,853.30	7,012.00	6,559.60	6,358.90	6,263.80	20.50

DOUBLE ACTING DISPLACEMENT — 3 - STAGE MAX STROKE = 120 INCHES

CATALOG NUMBER	BASE QTY 1-2	BASE QTY 3-5	BASE QTY 6-10	BASE QTY 11-24	BASE QTY 25-49	BASE QTY 50-99	BASE QTY 100 +	STROKE INCH
PMC-61	4,577.10	3,111.10	2,816.40	2,439.10	2,234.30	2,145.50	2,113.00	5.50
PMC-62	5,355.70	3,671.20	3,333.60	2,900.00	2,668.00	2,562.40	2,522.70	7.10
PMC-63	6,575.20	4,549.00	4,140.30	3,618.90	3,337.80	3,212.40	3,164.30	9.80
PMC-64	8,132.20	5,715.20	5,224.10	4,600.10	4,266.80	4,119.40	4,056.70	13.90
PMC-65	10,429.10	7,600.40	7,012.00	6,285.80	5,898.00	5,721.50	5,636.80	25.10

DOUBLE ACTING DISPLACEMENT — 2 - STAGE MAX STROKE = 96 INCHES

CATALOG NUMBER	BASE QTY 1-2	BASE QTY 3-5	BASE QTY 6-10	BASE QTY 11-24	BASE QTY 25-49	BASE QTY 50-99	BASE QTY 100 +	STROKE INCH
PMC-51	3,305.40	2,214.50	1,999.20	1,721.20	1,569.60	1,501.80	1,477.70	5.50
PMC-52	3,767.30	2,567.70	2,328.30	2,020.10	1,851.80	1,779.70	1,752.60	7.20
PMC-53	4,530.20	3,098.50	2,811.10	2,445.30	2,248.90	2,155.90	2,124.60	8.70
PMC-54	5,532.30	3,850.90	3,511.20	3,080.70	2,849.80	2,742.10	2,701.40	12.50
PMC-55	6,875.20	4,868.80	4,460.10	3,943.90	3,665.90	3,541.60	3,488.30	18.30
PMC-56	8,989.10	6,624.40	6,132.10	5,522.90	5,197.90	5,050.60	4,974.20	34.60

TOTAL LIST PRICE CALCULATIONS:

1. Select BASE LIST PRICE EACH for the model under the proper QUANTITY BRACKET.
2. MULTIPLY the total cylinder stroke by STROKE INCH price. (round to nearest dollar)
3. Select the cost of each END FITTING, if applicable. No option is designated with "BL" in model number.
NOTE: Select proper option number from the matrix; i.e. find cylinder family under rod end or butt end.
4. Add STEPS 1, 2 & 3 for TOTAL LIST PRICE.

NOTE: For cylinders with strokes in excess of stated limit contact Prince Sales Department.



CYLINDERS

TELESCOPIC CYLINDER END FITTING OPTIONS

(see catalog pages C27-C28)

DOUBLE ACTING ROD END PINHOLE OPTION

OPTION	\$	ROD END MODEL FAMILY			
Applicable Part No. (PMC/SAE-)					
PH-1	\$51.30	51	61	71	81
PH-2	\$70.10	52	62	72	82
PH-3	\$127.50	53	63	73	83
PH-4	\$149.50	54	64	74	
PH-5	\$242.50	55	65		
PH-6	\$395.10	56			

BASE END FLANGE OPTION

OPTION	\$	BUTT END MODEL FAMILY							
Applicable Part No. (PMC/SAE-)									
FL-1	\$51.30	11	51						
FL-2	\$139.10	12	52	21	61				
FL-3	\$153.70	13	53	22	62	31	71		
FL-4	\$175.60	14	54	23	63	32	72	41	81
FL-5	\$238.30	15	55	24	64	33	73	42	82
FL-6	\$313.50	16	56	25	65	34	74	43	83

SINGLE ACTING ROD END PINHOLE OPTION

OPTION	\$	ROD END MODEL FAMILY			
Applicable Part No. (PMC/SAE-)					
PH-1	\$54.40	11	21	31	41
PH-2	\$75.30	12	22	32	42
PH-3	\$123.40	13	23	33	43
PH-4	\$176.70	14	24	34	
PH-5	\$294.70	15	25		
PH-6	\$484.90	16			

BASE END TRUNNION OPTION

OPTION	\$	BUTT END MODEL FAMILY							
Applicable Part No. (PMC/SAE-)									
TR-1	\$369.00	11	51						
TR-2	\$452.60	12	52	21	61				
TR-3	\$532.00	13	53	22	62	31	71		
TR-4	\$683.50	14	54	23	63	32	72	41	81
TR-5	\$881.00	15	55	24	64	33	73	42	82
TR-6	\$1,470.40	16	56	25	65	34	74	43	83

NOTE: No standard crosstube option available on rod end. Use pinhole option.

BASE END CROSSTUBE OPTION

OPTION	\$	BUTT END MODEL FAMILY							
Applicable Part No. (PMC/SAE-)									
CT-1	\$130.70	11	51						
CT-2	\$134.90	12	52	21	61				
CT-3	\$149.50	13	53	22	62	31	71		
CT-4	\$192.30	14	54	23	63	32	72	41	81
CT-5	\$266.60	15	55	24	64	33	73	42	82
CT-6	\$303.10	16	56	25	65	34	74	43	83

ROD END TANG OPTION

OPTION	\$	ROD END MODEL FAMILY							
Applicable Part No. (PMC/SAE-)									
TG-1	\$94.10	11	51	21	61	31	71	41	81
TG-2	\$117.10	12	52	22	62	32	72	42	82
TG-3	\$143.30	13	53	23	63	33	73	43	83
TG-4	\$176.70	14	54	24	64	34	74		
TG-5	\$244.60	15	55	25	65				
TG-6	\$289.60	16	56						

BASE END TANG OPTION

OPTION	\$	BUTT END MODEL FAMILY							
Applicable Part No. (PMC/SAE-)									
TG-1	\$94.10	11	51						
TG-2	\$117.10	12	52	21	61				
TG-3	\$145.40	13	53	22	62	31	71		
TG-4	\$176.70	14	54	23	63	32	72	41	81
TG-5	\$244.60	15	55	24	64	33	73	42	82
TG-6	\$289.60	16	56	25	65	34	74	43	83

ROD END CLEVIS OPTION

OPTION	\$	ROD END MODEL FAMILY							
Applicable Part No. (PMC/SAE-)									
CL-1	\$61.80	11	51	21	61	31	71	41	81
CL-2	\$82.70	12	52	22	62	32	72	42	82
CL-3	\$134.90	13	53	23	63	33	73	43	83
CL-4	\$158.90	14	54	24	64	34	74		
CL-5	\$216.40	15	55	25	65				
CL-6	\$284.30	16	56						

BASE END CLEVIS OPTION

OPTION	\$	BUTT END MODEL FAMILY							
Applicable Part No. (PMC/SAE-)									
CL-1	\$61.80	11	51						
CL-2	\$82.70	12	52	21	61				
CL-3	\$134.90	13	53	22	62	31	71		
CL-4	\$158.90	14	54	23	63	32	72	41	81
CL-5	\$216.40	15	55	24	64	33	73	42	82
CL-6	\$289.60	16	56	25	65	34	74	43	83

ROD END BALL JOINT OPTION

OPTION	\$	ROD END MODEL FAMILY							
Applicable Part No. (PMC/SAE-)									
BJ-1	\$132.80	11	51	21	61	31	71	41	81
BJ-2	\$146.30	12	52	22	62	32	72	42	82
BJ-3	\$175.60	13	53	23	63	33	73	43	83
BJ-4	\$264.50	14	54	24	64	34	74		
BJ-5	\$384.60	15	55	25	65				
BJ-6	\$516.30	16	56						

BASE END BALL JOINT OPTION

OPTION	\$	BUTT END MODEL FAMILY							
Applicable Part No. (PMC/SAE-)									
BJ-1	\$132.80	11	51						
BJ-2	\$146.30	12	52	21	61				
BJ-3	\$175.60	13	53	22	62	31	71		
BJ-4	\$264.50	14	54	23	63	32	72	41	81
BJ-5	\$384.60	15	55	24	64	33	73	42	82
BJ-6	\$516.30	16	56	25	65	34	74	43	83



VALVES

CUSTOMER CONFIGURED SERIES 20 SECTIONS (see catalog pages V5, V12, V16-V17)

Standard order code option prices can be added together to generate pricing for customer configured sections.

BASE LIST PRICE		SPOOL ACTION LIST PRICE PER OPTION (CONTINUED)	
20P P-STANDARD PARALLEL	123.80	J-SPRING CTR W/MICROSWITCH 1 WAY	91.65
20T T-TANDEM CENTER.....	130.00	K-SPRING CTR W/MICROSWITCH 1 WAY.....	91.65
20L L-LOCK VALVE.....	222.90	N-SPRING CENTER DETENT OUT	50.40
20LP..... LP-LOAD SENSE.....	142.80	M-SPRING CENTER DETENT IN	50.40
		P-TWO POSITION DETENT CTR & IN.....	29.60
PORT SIZE LIST PRICE PER OPTION		HANDLE OPTION LIST PER SECTION	
1-#10 SAE (7/8-14 THREAD).....	NC	1-STANDARD LEVER HANDLE	24.25
2-#8 SAE (3/4-16 THREAD).....	10.20	2-LESS HANDLE ONLY	11.95
3-#12 SAE (1 1/16-12 THREAD).....	10.20	3-LESS COMPLETE HANDLE.....	2.20
4-1/2" NPTF (2000 PSI MAX)	10.20	4-VERTICAL LEVER HANDLE	24.25
5-3/8" NPTF (2000 PSI MAX)	10.20	5-SEE SPLIT SOLENOID SECTION	
		6-SEE SPLIT SOLENOID SECTION	
		7-BLANK FOR JOYSTICK.....	NC
SPOOL TYPE LIST PRICE PER OPTION		RELIEF TYPE LIST PRICE PER OPTION	
A-3-WAY 3 POSITION	34.35	A-NO RELIEF	9.75
B-4-WAY 3 POSITION	24.25	B-SHIM ADJ. RELIEF 500-1350 PSI AT 1350.....	67.95
C-4-WAY 3 POSITION MOTOR	34.35	C-SHIM ADJ. RELIEF 1351-1750 PSI AT 1750	67.95
D-4-WAY 4 POSITION FLOAT.....	68.65	D-SHIM ADJ. RELIEF 1751-2200 PSI AT 2200	67.95
E-3-WAY 3 POSITION MOTOR	34.35	E-SHIM ADJ. RELIEF 2201-3000 PSI AT 2500.....	67.95
H-3-WAY 3 POSITION LOAD SENSE.....	47.05	F-ADJ. RELIEF 500-1350 PSI AT 1350.....	71.00
J-4-WAY 3 POSITION LOAD SENSE.....	37.40	G-ADJ. RELIEF 1350-1750 PSI AT 1750.....	71.00
K-4-WAY 3 POSITION MOTOR LOAD SENSE.....	47.05	H-ADJ. RELIEF 1751-2200 PSI AT 2200	71.00
M-4-WAY 4 POSITION FLOAT LOAD SENSE.....	65.30	J-ADJ. RELIEF 2201-3000 PSI AT 2500.....	71.00
(USE WITH D SPOOL ACTION)		K-ANTI-CAVITATION CHECK	34.35
		L-SHIM ADJ. ANTI-CAV RELIEF 500-1350 PSI SET AT 1350.....	100.90
		M-SHIM ADJ. ANTI-CAV RELIEF 1351-1750 PSI SET AT 1750.....	100.90
		N-SHIM ADJ. ANTI-CAV RELIEF 1751-2200 PSI SET AT 2200	100.90
		R-SHIM ADJ. ANTI-CAV RELIEF 2201-3000 PSI SET AT 2500	100.90
		S-ADJ. ANTI-CAV RELIEF 500-1350 PSI SET AT 1350	123.05
		T-ADJ. ANTI-CAV RELIEF 1351-1750 PSI SET AT 1750.....	123.05
		W-ADJ. ANTI-CAV RELIEF 1751-2200 PSI SET AT 2200.....	123.05
		Y-ADJ. ANTI-CAV RELIEF 2201-3000 PSI SET AT 2500	123.05
		20PR-0x INDIVIDUALLY PACKAGED & SET RELIEF CARTRIDGE	
		Add \$14.00 to the above relief option price for setting & packaging	

SERIES 20 SECTIONS HARDWARE & SEAL KITS (see catalog pages V4)

KIT NUMBER	DESCRIPTION	LIST PRICE	KIT NUMBER	DESCRIPTION	LIST PRICE
660190001	VERTICAL HANDLE KIT	25.25	660290001	PLUG, NO RELIEF, INLET.....	14.80
660190002	STANDARD HANDLE KIT.....	25.25	660290006	CONVERSION PLUG.....	7.60
660190003	SPRING CENTER KIT	21.80	660290101	RELIEF CARTRIDGE 500-1350	71.40
660190004	3 POSITION DETENT KIT	29.60	660290103	RELIEF CARTRIDGE 1351-1750	71.40
660190005	1 POSITION DETENT KIT	29.60	660290105	RELIEF CARTRIDGE 1751-2200	71.40
660190006	COMPLETE VERTICAL HANDLE KIT.....	28.15	660290107	RELIEF CARTRIDGE 2201-3000	71.40
660190007	COMPLETE STANDARD HANDLE KIT.....	28.15	660290201	RELIEF CARTRIDGE 500-1350	74.40
660190016	JOYSTICK - STRAIGHT HANDLE	258.10	660290203	RELIEF CARTRIDGE 1351-1750	74.40
660190017	JOYSTICK - OFFSET HANDLE	258.10	660290205	RELIEF CARTRIDGE 1751-2200	74.40
660190028	PNEUMATIC ACTUATOR KIT	169.00	660290207	RELIEF CARTRIDGE 2201-3000	74.40
660190030	SPRING CENTER DETENT KIT.....	62.80	660290301	RELIEF CARTRIDGE 500-1350	74.30
660190032	2 POSITION DETENT KIT	36.80	660290303	RELIEF CARTRIDGE 1351-1750	74.30
660190033	SPRING CENTER MICRO SWITCH KIT	114.20	660290305	RELIEF CARTRIDGE 1751-2200	74.30
660190034	SPRING CTR 1 WAY MICRO SWITCH KIT	114.20	660290307	RELIEF CARTRIDGE 2201-3000	74.30
660290002	PLUG, NO RELIEF, PORT.....	14.00	660290401	RELIEF CARTRIDGE 500-1350	77.70
660290004	POWER BEYOND CARTRIDGE	17.65	660290403	RELIEF CARTRIDGE 1351-1750	77.70
660290005	CLOSED CENTER CARTRIDGE	15.90	660290405	RELIEF CARTRIDGE 1751-2000	77.70
660290018	LOAD SENSE PLUG W/ORIFICE	43.20	660290407	RELIEF CARTRIDGE 2201-3000	77.70
660290019	LOAD SENSE PLUG W/O ORIFICE	41.40	660585001	SEAL KIT, SECTION.....	14.00
660585003	SEAL KIT, OUTLET.....	6.50	660585002	SEAL KIT, INLET	6.35
660585004	SEAL KIT, SECTION.....	6.30	670805000	RESTRICTOR #8 PORT	7.50
672000201	SHIM .006.....	1.30	670811000	RESTRICTOR #10 PORT	8.20
672000202	SHIM .010.....	1.30			
672000203	SHIM .018.....	1.30			
672000205	SHIM .041.....	1.30			



VALVES

CUSTOMER CONFIGURED SERIES 20 SECTIONS

Standard order code option prices can be added together to generate pricing for customer defined sections.
(see catalog pages V5 & V10)

SERIES 20 INLET SECTIONS

BASE LIST PRICE	RELIEF OPTION LIST PRICE PER OPTION
20I-STANDARD INLET .....80.20	RELIEF OPTIONS AND PRICES ARE THE SAME AS THE STANDARD INLET
PORT SIZE LIST PRICE PER OPTION	PORT SIZE LIST PRICE PER OPTION
1-#10 SAE (7/8-14 THREAD) NC	10 - #10 SAE (7/8 - 4 THREAD) NC
2-#12 SAE (1 1/16-12 THREAD) NC	20 - #12 SAE (1 1/16-12 THREAD) NC
3-3/4 NPTF (2000 PSI MAX).....9.65	30 - 3/4 NPTF (2000 PSI MAX).....9.65
RELIEF OPTION LIST PRICE PER OPTION	40 - 1/2 NPTF (2000 PSI MAX).....9.65
BLANK (NO CARTRIDGE) SEE BASE PRICE	
A-NO RELIEF .....31.40	
B-SHIM ADJUSTABLE RELIEF .....78.70	
C-SHIM ADJUSTABLE RELIEF .....78.70	
D-SHIM ADJUSTABLE RELIEF .....78.70	
E-SHIM ADJUSTABLE RELIEF .....78.70	
F-ADJUSTABLE RELIEF .....82.20	
G-ADJUSTABLE RELIEF .....82.20	
H-ADJUSTABLE RELIEF .....82.20	
J-ADJUSTABLE RELIEF .....82.20	
20IR-0x INDIVIDUALLY PACKAGED & SET RELIEF CARTRIDGE	
Add \$14.00 to the above relief option price for setting & packaging	
MID INLET SECTION LIST BASE PRICE	20TM MID INLET
20IMC .....103.50	THE FOLLOWING CAN BE USED TO PRICE SERIES 20 COMBINATION 3WAY/MID INLET SECTIONS. A PRICE FROM EACH CATEGORY MUST BE ADDED TO THE BASE PRICE.
20IMS .....103.50	BASE PRICE FOR 20TMxAxxxx .....218.50
	PORT OPTIONS – see Series 20 spool attachment prices (A, B or C only)
	HANDLE OPTIONS – see Series 20 handle option prices
	MID INLET RELIEF – see Series 20 work port relief prices (A - J only)
	B WORK PORT RELIEF – see Series 20 work port relief prices.

SERIES 20 OUTLET SECTIONS

BASE LIST PRICE	LOAD SENSE OUTLET BASE LIST PRICE
20E-STANDARD OUTLET .....66.50	20LE x1 - STD LOAD SENSE OUTLET W/ORIFICE .....122.40
	20LE x2 - STD LOAD SENSE OUTLET W/O ORIFICE.....122.40
PORT SIZE LIST PRICE PER OPTION	OUTLET OPTION LIST PRICE PER OPTION
1 - #10 SAE (7/8 - 14 THREAD) NC	1-STANDARD OPEN CENTER OUTLET
2 - #12 SAE (1 1/16 - 12 THREAD) NC	WITH CONVERSION PLUG..... 6.20
3 - 3/4 NPTF (2000 PSI MAX)..... 9.65	2-POWER BEYOND OUTLET
	WITH #10 SAE POWER BEYOND PORT..... 18.00
	3-CLOSED CENTER OUTLET 14.35

SERIES 20 SOLENOID WORK SECTIONS

LIST PRICE ADDER FOR SOLENOID

Standard order code option prices can be added together to generate pricing for customer configured sections. (see catalog pages V16-V17)

SPLIT SOLENOID HANDLE OPTION 5 – NO HANDLE	SPLIT SOLENOID HANDLE OPTION 6 – WITH HANDLE
S12Q WORK SECTION .....Adder 537.80 + BASE + OPTIONS	S12Q WORK SECTION Adder.... 680.95 + BASE + OPTIONS
S12L WORK SECTION .....539.20 + BASE + OPTIONS	S12L WORK SECTION 677.65 + BASE + OPTIONS
S12H WORK SECTION .....550.00 + BASE + OPTIONS	S12H WORK SECTION 693.20 + BASE + OPTIONS
S12W WORK SECTION .....665.40 + BASE + OPTIONS	S12W WORK SECTION 747.50 + BASE + OPTIONS
S24Q WORK SECTION .....547.25 + BASE + OPTIONS	S24Q WORK SECTION 690.60 + BASE + OPTIONS
S24L WORK SECTION .....531.40 + BASE + OPTIONS	S24L WORK SECTION 674.40 + BASE + OPTIONS
S24H WORK SECTION .....550.00 + BASE + OPTIONS	S24H WORK SECTION 693.20 + BASE + OPTIONS
S11C WORK SECTION .....604.50 + BASE + OPTIONS	S11C WORK SECTION 747.50 + BASE + OPTIONS
S11H WORK SECTION .....550.00 + BASE + OPTIONS	S11H WORK SECTION 693.20 + BASE + OPTIONS

DUAL SOLENOID (BOTH SOLENOIDS ON ONE END)

(use with handle options 1,2,3,4,)

MODEL NO.	LIST PRICE	MODEL NO.	LIST PRICE
S12Q WORK SECTION.. ADDER 547.25 + BASE + OPTIONS		S24L WORK SECTION 547.25 + BASE + OPTIONS	
S12L WORK SECTION 547.25 + BASE + OPTIONS		S24H WORK SECTION 566.05 + BASE + OPTIONS	
S12H WORK SECTION 566.05 + BASE + OPTIONS		S11C WORK SECTION 620.15 + BASE + OPTIONS	
S12W WORK SECTION 570.25 + BASE + OPTIONS		S11H WORK SECTION 616.05 + BASE + OPTIONS	
S24Q WORK SECTION..... 547.25 + BASE + OPTIONS		S11D WORK SECTION 553.45 + BASE + OPTIONS	

LIST PRICE FOR SERIES 20 UTILITY SECTIONS

A utility section is required in an assembly with solenoid sections. Utility section counts as one for tie-rod kits.

MODEL NO.	LIST PRICE	MODEL NO.	LIST PRICE
20U1-12Q, 20U1-24Q (Solenoid).....447.50		20U1-11H (Solenoid)..... 466.45	
20U1-12L, 20U1-24L (Solenoid).....441.70		20U2 (Mechanical build up)..... 447.50	
20U1-12H, 20U1-24H (Solenoid).....448.80		20U3 (Closed center)..... 256.85	
20U1-12W (Solenoid).....590.35		20U4 (Power beyond #10 SAE ORB) 283.65	
20U1-11C (Solenoid).....477.30		20U5 (External pilot)..... 260.50	

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VALVES

STANDARD SV SECTIONAL VALVES COMMON SECTION CONFIGURATIONS (see catalog page V19)

VALVE ASSEMBLIES		SOLENOID OPERATED SVH WORK SECTIONS		
ASSEMBLY MODEL NUMBER		MODEL NO.	LIST PRICE	
SVA - <u>XXX</u> OR HCSVA - V - <u>XXX</u> SEQUENCE OF NUMBERS		SVH1BA1AA-S12Q	542.70	
This number will be assigned to final valve to be assembled and tested at the factory. Each new order or quote will be assigned a new assembly model number.		SVH1BA1AA-S24Q	542.70	
		SVH1BA1BB-S12Q	595.90	
		SVH1BA1BB-S24Q	595.90	
		SVH1BAGG-T12Q	547.40	
		SVH1BAAA-T12Q	503.60	
		SVH1CAGG-T12Q	552.60	
VALVE ASSEMBLIES		SOLENOID OPERATED SVW WORK SECTIONS		
Assembly Charge, To Be Added To Valve Bank List		MODEL NO.	LIST PRICE	
# OF SECTIONS IN ASSEMBLY 1-10 11-24 25 & UP		SVW1AA1-S12Q	499.40	
1-3 SECTIONS..... 70.90 35.60 17.50		SVW1BA1-S12Q	498.00	
4-6 SECTIONS..... 88.70 53.40 26.90		SVW1CA1-S12Q	503.20	
7+ SECTIONS..... 106.20 70.90 35.60		SVW1BA1-S24Q	498.00	
		SVW1BA-T12Q	458.90	
		SVW1AA-T12Q	460.30	
		SVW1CA-T12Q	464.10	
		SVW1BA-T11C	571.00	
PAINTING VALVE ASSEMBLIES	LIST PRICE	SOLENOID OPERATED OUTLET SECTIONS		
SV Valve Assemblies Come Unpainted As Standard.		MODEL NO.	LIST PRICE	
Painting Charge, To Be Added To Valve Bank List		SVE26	88.10	
1-3 SECTIONS..... 16.30		SVE27	92.70	
4-6 SECTIONS..... 27.30		SVE28	85.55	
7+ SECTIONS..... 48.60		WORK SECTIONS SVS SERIES CIRCUIT		
JOYSTICKS WITH BOOTS		MODEL NO.	LIST PRICE	
MODEL NO.	DESCRIPTION	LIST PRICE		
SVJO	Charge For Offset Handle Joystick	123.00		
	Assembled On 2 Adjacent Sections			
SVJS	Charge For Straight Handle Joystick	123.00		
	Assembled On 2 Adjacent Sections			
SVJB	Charge For Straight Handle Joystick	123.00		
	Assembled On 2 Adjacent Sections			
INLET SECTIONS		SOLENOID OPERATED SVS SERIES WORK SECTIONS		
MODEL NO.	LIST PRICE	MODEL NO.	LIST PRICE	
SVI21	59.15	SVS1GA1AA-S12Q	565.80	
SVI24	79.75	SVS1GA1AA-S24Q	565.80	
SVI15	79.75	SVS1GA1BB-S12Q	619.00	
SVI25	79.75	SVS1HA1AA-S12Q	565.80	
SVIF15M	332.30	SVS1GAAA-T12Q	526.70	
SVIF15P12Q	468.70	SVS1GAGG-T12Q	570.50	
		SVS1HAAA-T12Q	526.70	
		SVS1GAAA-T11C	638.80	
SVW WORK SECTIONS		TIE-ROD KITS		
MODEL NO.	LIST PRICE	MODEL NO.	DESCRIPTION	LIST PRICE
SVW1AA1	109.70		(Price used for calculating a stack valve assembly price when Prince assembles the assembly)	
SVW1BA1	108.30	660401001X	1 SECTION (kit used in Prince Assembled Valve)	8.00
SVW1BB1	128.40	660401002X	2 SECTION (kit used in Prince Assembled Valve)	8.35
SVW1CA1	113.50	660401003X	3 SECTION (kit used in Prince Assembled Valve)	8.65
SVW1CB1	133.60	660401004X	4 SECTION (kit used in Prince Assembled Valve)	9.10
SVW1DD1	144.40	660401005X	5 SECTION (kit used in Prince Assembled Valve)	9.95
		660401006X	6 SECTION (kit used in Prince Assembled Valve)	11.05
		660401007X	7 SECTION (kit used in Prince Assembled Valve)	13.55
		660401008X	8 SECTION (kit used in Prince Assembled Valve)	14.05
		660401009X	9 SECTION (kit used in Prince Assembled Valve)	14.55
		660401010X	10 SECTION (kit used in Prince Assembled Valve)	16.20
SVH WORK SECTIONS		TIE-ROD KITS		
MODEL NO.	LIST PRICE	MODEL NO.	DESCRIPTION	LIST PRICE
SVH1BA1AA	153.00		(Price used for tie-rod kit components that are packaged and shipped out as a kit)	
SVH1BA1GG	196.80	660401001	1 SECTION (individually shipped kits)	12.90
SVH1DD1AA	189.10	660401002	2 SECTION (individually shipped kits)	13.45
SVH1DD1BB	242.30	660401003	3 SECTION (individually shipped kits)	13.95
		660401004	4 SECTION (individually shipped kits)	14.70
		660401005	5 SECTION (individually shipped kits)	15.05
		660401006	6 SECTION (individually shipped kits)	17.00
		660401007	7 SECTION (individually shipped kits)	17.80
		660401008	8 SECTION (individually shipped kits)	18.86
		660401009	9 SECTION (individually shipped kits)	19.35
		660401010	10 SECTION (individually shipped kits)	21.95
SVM / SVR METERING WORK SECTIONS		TIE-ROD KITS		
MODEL NO.	LIST PRICE	MODEL NO.	DESCRIPTION	LIST PRICE
SVM1ES1	122.85		(Price used for tie-rod kit components that are packaged and shipped out as a kit)	
SVR1ES1AA	169.85	660401001	1 SECTION (individually shipped kits)	12.90
SVR1ES1GG	213.65	660401002	2 SECTION (individually shipped kits)	13.45
		660401003	3 SECTION (individually shipped kits)	13.95
		660401004	4 SECTION (individually shipped kits)	14.70
		660401005	5 SECTION (individually shipped kits)	15.05
		660401006	6 SECTION (individually shipped kits)	17.00
		660401007	7 SECTION (individually shipped kits)	17.80
		660401008	8 SECTION (individually shipped kits)	18.86
		660401009	9 SECTION (individually shipped kits)	19.35
		660401010	10 SECTION (individually shipped kits)	21.95
OUTLET SECTIONS		TIE-ROD KITS		
MODEL NO.	LIST PRICE	MODEL NO.	DESCRIPTION	LIST PRICE
SVE11	49.75		(Price used for tie-rod kit components that are packaged and shipped out as a kit)	
SVE21	49.75	660401001	1 SECTION (individually shipped kits)	12.90
SVE22	60.05	660401002	2 SECTION (individually shipped kits)	13.45
SVE23	57.95	660401003	3 SECTION (individually shipped kits)	13.95
		660401004	4 SECTION (individually shipped kits)	14.70
		660401005	5 SECTION (individually shipped kits)	15.05
		660401006	6 SECTION (individually shipped kits)	17.00
		660401007	7 SECTION (individually shipped kits)	17.80
		660401008	8 SECTION (individually shipped kits)	18.86
		660401009	9 SECTION (individually shipped kits)	19.35
		660401010	10 SECTION (individually shipped kits)	21.95



VALVES

CUSTOMER CONFIGURED SV SECTIONS

Standard order code option prices can be added together to generate pricing for customer defined sections.
(see catalog pages V19, V20, V26, V27)

SV WORK SECTIONS		SV INLET SECTIONS	
BASE LIST PRICE		BASE LIST PRICE	
SVW-STANDARD WORK SECTION.....	62.50	SVI-STANDARD INLET	51.85
SVM-METERING WORK SECTION	73.80	PORT SIZE LIST PRICE PER OPTION	
SVH-PORT RELIEF SECTION	97.00	1-# 8 SAE.....	NC
SVR-PORT RELIEF METERING SECTION	110.60	2-#10 SAE.....	NC
SVS-PORT RELIEF SERIES SECTION	101.10	RELIEF OPTION LIST PRICE PER OPTION	
SVL-LOCK VALVE SECTION	154.60	1-NONE.....	7.30
SVF FINE METERING WORK SECTION.....	89.00	4-ADJ. LOW SI	27.90
SVG FINE METERING PORT RELIEF	124.70	5-ADJ. HIGH PSI.....	27.90
PORT SIZE LIST PRICE PER OPTION		6-PLASTIC PLUG.....	1.30
1-#8 SAE.....	NC	SV FLOW CONTROL INLET	
2-#6 SAE.....	NC	BASE LIST PRICE	
SPOOL TYPE LIST PRICE PER OPTION		SVIFxxM	304.40
A-3-WAY 3 POSITION	23.80	SVIFxxP12Q	440.80
B-4-WAY 3 POSITION	22.40	SVIFxxP12H	444.80
C-4-WAY MOTOR	27.60	SVIFxxP12L	440.80
D-4-WAY FLOAT.....	27.60	SVIFxxP12W.....	444.80
E-4-WAY METERING.....	23.75	SVIFxxP24Q	440.80
F-3-WAY METERING.....	51.80	SVIFxxP24H	444.80
G-4-WAY SERIES	41.40	SVIFxxP24L.....	440.80
H-4-WAY SERIES MOTOR	41.40	SVIFxxP24W.....	444.80
J-4WAY 3 POSITION FINE METERING	26.50	SVIFxxU12Q	382.10
SPOOL ACTION LIST PRICE PER OPTION		SVIFxxU12H	405.10
A-SPRING CENTER	11.70	SVIFxxU12L.....	382.10
B-3 POSITION DETENT	31.80	SVIFxxU24Q	382.10
C-FRICTION DETENT	31.80	SVIFxxU24H	405.10
D-FLOAT DETENT	42.60	SVIFxxU24L.....	382.10
E-LIGHT SPRING CENTER	11.70	PORT SIZE LIST PRICE PER OPTION	
F-2 POSITION DETENT NEUTRAL AND OUT	28.60	1-#10 SAE.....	NC
G-2 POSITION SPRING OFFSET TO OUT (NO IN).....	13.90	2-#10 SAE W/#8 SAE EXCESS FLOW PORT.....	NC
H-2 POSITION SPRING OFFSET TO IN (NO OUT).....	13.90	RELIEF OPTION LIST PRICE PER OPTION	
J-S/C WITH MICROSWITCH BRACKET (2 POSITION)	47.10	1-NONE.....	7.30
K-S/C WITH MICROSWITCH BRACKET (1 POSITION).....	47.10	4-ADJ. LOW PRESSURE.....	27.90
M-S/C WITH DETENT IN.....	52.00	5-ADJ. HIGH PRESSURE	27.90
N-S/C WITH DETENT OUT	52.00	6-PLASTIC PLUG.....	1.30
R-S/C PNEUMATIC ACTUATOR.....	117.30	SV MID-INLET SECTIONS	
S-SPRING CENTER SVM / SVR / SVF / SVG	13.60	BASE LIST PRICE	
HANDLE OPTION LIST PRICE PER OPTION		SVIM1C	160.60
1-STANDARD LEVER HANDLE	11.70	SVIM1S	160.60
2-LESS HANDLE ONLY	7.00	RELIEF OPTION LIST PRICE PER OPTION	
3-LESS COMPLETE HANDLE.....	1.10	1-NONE.....	5.10
4-ADJUSTABLE HANDLE	25.70	2-NON ADJ LOW PSI.....	31.70
5-TANG SPOOL END	4.10	3-NON ADJ HIGH PSI	31.70
6-CLEVIS SPOOL END	3.60	4-ADJ LOW PSI.....	27.00
7-VERTICLE HANDLE	15.70	5-ADJ HIGH PSI.....	27.00
8-STRAIGHT HANDLE	15.70	SV OUTLET SECTIONS	
9-BLANK FOR JOYSTICK.....	1.10	BASE LIST PRICE	
11-ENCLOSED HANDLE	26.20	SVE-STANDARD OUTLET.....	44.95
12-EXTENDED ENCLOSED HANDLE.....	30.50	PORT SIZE LIST PRICE PER OPTION	
BLANK-"T" SOLENOID OPTION	NC	1-# 8 SAE.....	NC
PORT RELIEF OPTION LIST PRICE PER OPTION		2-#10 SAE.....	NC
A-NONE	5.10	EXHAUST OPTION LIST PRICE PER OPTION	
B-NON ADJ. HIGH PSI.....	31.70	1-STANDARD	4.80
C-NON ADJ. LOW PSI	31.70	2-#8 POWER BEYOND	15.10
D-ANTI-CAV CHECK.....	22.70	3-CLOSED CENTER	13.00
E-ADJ. COMBINATION	56.60	6-PRESSURE BUILD UP OPEN CENTER	43.15
F-NON ADJ. COMBINATION	64.80	7-PRESSURE BUILD UP POWER BEYOND	47.75
G-ADJ. HIGH PSI	27.00	8-MED. PRESSURE BUILD UP OPEN CENTER	40.60
H-ADJ.LOW PSI	27.00		



VALVES

CUSTOMER CONFIGURED SV SECTIONS (Continued)

Standard order code option prices can be added together to generate pricing for customer defined sections.

SV SOLENOID OPTION COIL VOLTAGE & TERMINATION (see catalog pages V31, V32 & V34)

LIST PRICE PER OPTION

S12Q	.....12 VDC DOUBLE SPADE.....	389.70
S12L	.....12 VDC DOUBLE LEAD WIRE.....	389.70
S12H	.....12 VDC DIN 43650.....	427.90
S12W	.....12 VDC WEATHER PACK®.....	494.50
S24Q	.....24 VDC DOUBLE SPADE.....	389.70
S24L	.....24 VDC DOUBLE LEAD WIRE.....	389.70
S24H	.....12 VDC DIN 43650.....	427.90
S11C	.....120 VAC CONDUIT.....	501.70
S11H	.....120 VAC DIN 43650.....	488.80
T12Q	.....12 VDC DOUBLE SPADE.....	362.30
T12L	.....12 VDC DOUBLE LEAD WIRE.....	362.30
T12H	.....12 VDC DIN 43650.....	404.30
T12W	.....12 VDC WEATHER PACK®.....	477.40
T24Q	.....24 VDC DOUBLE SPADE.....	362.30
T24L	.....24 VDC DOUBLE LEAD WIRE.....	362.30
T24H	.....24 VDC DIN 43650.....	404.30
T11C	.....120 VAC CONDUIT.....	474.40
T11H	.....120 VAC DIN 43650.....	471.30



VALVES

SV HARDWARE AND SEAL KITS (see catalog page V21)

SPOOL ATTACHMENT KITS

KIT NUMBER	DESCRIPTION	LIST PRICE
660180001	...SPRING CENTER KIT	20.65
660180002	...3 POSITION DETENT KIT	41.50
660180003	...1 POSITION DETENT KIT	41.50
660180051	...SPRING CENTER FLOAT KIT	52.60
660180036	...SPRING CENTER/DETENT IN KIT	85.50
660180037	...SPRING CENTER/DETENT OUT KIT	85.50
660180015	...SPRING CENTER W/MICROSWITCH	42.80
660180016	...SPRING CENTER W/MICROSWITCH	37.60
660180197	...S/C PNEUMATC ACTUATOR	153.40

HANDLE KITS

KIT NUMBER	DESCRIPTION	LIST PRICE
660180011	...HANDLE KIT, STD.	11.10
660180032	...CLEVIS SUB-ASSY.	8.20
660180005	...COMPLETE HANDLE KT, STD.	21.50
660180031	...PIN KIT	5.60
660180026	...HANDLE KIT, SOLENOID VERTICAL ...	20.20
660180028	...HANDLE KIT, STRAIGHT	18.80
660180007	...COMPLETE HANDLE KIT, ADJUST	49.10
660180006	...HANDLE KIT, ADJUSTABLE	42.50
660180055	...JOYSTICK, SUB-ASSY.	119.20
660180033	...JOYSTICK KIT, BENT HANDLE	131.30
660180017	...JOYSTICK KIT, STRAIGHT HANDLE	131.30
660180018	...JOYSTICK KIT, OFFSET HANDLE	131.30
671300011	...BOOT, JOYSTICK	19.00

SEAL KITS

KIT NUMBER	DESCRIPTION	LIST PRICE
660580001	...SEAL KIT SVW	6.20
660580002	...SEAL KIT INLET	6.50
660580003	...SEAL KIT OUTLET	6.30
660580004	...SEAL KIT BETWEEN SECTIONS	2.30
660580010	...SEAL KIT SVH	6.80
660580009	...SEAL KIT SVL	7.00
660580011	...SEAL KIT SVS	6.70

OUTLET CARTRIDGES

KIT NUMBER	DESCRIPTION	LIST PRICE
200400030	...PLUG	4.20
660280001	...POWER BEYOND PLUG ASSY	22.60
660280002	...CLOSED CENTER PLUG ASSY	15.20
660280018	...CART O.C. BUILD-UP	55.70
660280019	...CART. P.B. BUILD-UP	55.70

MISC. KITS

KIT NUMBER	DESCRIPTION	LIST PRICE
660180052	...LOAD CHECK KIT SV	13.70

PORT RESTRICTORS

KIT NUMBER	DESCRIPTION	LIST PRICE
670805000	...#8 ORIFICE RESTRICTOR, BLANK	7.50
661181000	...#8 ORIFICE RESTRICTOR ASSY	7.50
661180000	...#8 ORIFICE RESTRICTOR ASSY	15.50
661182000	...#8 ORIFICE RESTRICTOR ASSY	15.50
670806000	...#6 ORIFICE RESTRICTOR, BLANK	7.50
661280000	...#6 ORIFICE RESTRICTOR ASSY	16.05

INLET RELIEFS

KIT NUMBER	DESCRIPTION	LIST PRICE
660250006	...PLUG, NO RELIEF	15.60
660250003	...CART. RELIEF ADJUSTABLE	37.10
660250002	...CART. RELIEF ADJUSTABLE	37.10

PORT RELIEFS

KIT NUMBER	DESCRIPTION	LIST PRICE
660280004	...PLUG, NO RELIEF A	8.70
660280003	...CARTRIDGE, RELIEF B	24.35
660280010	...CARTRIDGE, RELIEF C	25.30
660280005	...CARTRIDGE ANTICAV. D	47.80
660280012	...CART. ANTICAV/RELIEF E	116.20
660280008	...CART. ANTICAV/RELIEF F	122.20
660280009	...CART. RELIEF ADJUST G	25.70
660280011	...CART. RELIEF ADJUST H	25.30
672000101	...SHIM .015	1.10
672000102	...SHIM .033	1.10
672000103	...SHIM .060	1.10

PRESET PORT RELIEF CARTRIDGES

KIT NUMBER	DESCRIPTION	LIST PRICE
PR-0H	32.60
PR-0L	32.60
PR-0NH	39.30
PR-0NL	39.30

SV SOLENOID KITS & PARTS

KIT NUMBER	DESCRIPTION	LIST PRICE
671302002	...COIL 12 VDC TYPE H	65.70
671302003	...COIL 12 VDC TYPE L	52.40
671322004	...COIL 12 VDC TYPE Q	62.80
671302006	...COIL 24 VDC TYPE H	61.60
671302007	...COIL 24 VDC TYPE L	46.50
671322008	...COIL 120 VAC TYPE Q	61.60
671302009	...COIL 120 VAC TYPE C	106.40
671302010	...COIL 120 VAC TYPE H	106.40
660263001	...CARTRIDGE, SOLENOID	100.00
660263002	...CARTRIDGE, SOLENOID	90.90
660580005	...SEAL KIT, SVHS-SOLENOID	35.30
660580014	...SEAL KIT SVHT-SOLENOID	12.90
671800021	...NUT, SOLENOID COIL	3.50
671300048	...ELECTRONIC PROP CONTROL BOX ...	366.00



VALVES

RD-5000 HARDWARE & SEAL KITS (see catalog page V40)

KIT NUMBER	LIST PRICE	KIT NUMBER	LIST PRICE
660150001 ...SPRING CENTER KIT	23.35	660150012 ...JOYSTICK KIT, BENT	160.30
660150002 ...3 POSITION DETENT KIT	50.90	660150015 ...LOAD CHECK KIT.....	8.60
660150003 ...FRICTION DETENT KIT	50.90	660552002 ...SEAL KIT, AUTO CYCLE	20.70
660150018 ...SPRING CTR DETENT OUT	106.60	660150030 ...BASE ACTUATOR KIT	464.50
660150020 ...SPRING CTR DETENT IN	106.60	660150037 ...END MANIFOLD KIT	93.35
660150014 ...SPRING CTR DETENT FLOAT	73.30	660150033 ...MANIFOLD KIT MID SECTION	110.80
660150045 ...SPRING CTR MICROSWITCH	122.10	660150035 ...MANIFOLD TUBE KIT SHORT	72.30
660250006 ...NO RELIEF PLUG	15.60	660150036 ...MANIFOLD TUBE KIT.....	92.40
660250003 ...RELIEF ADJUSTABLE 4	36.30	660150046 ...MANIFOLD KIT, PRES. RED.	201.70
660250002 ...RELIEF ADJUSTABLE 5	36.30	660150047 ...MANIFOLD KIT, SINGLE.....	209.00
660312003 ...PLUG CONVERSION	6.90	660312012 ...CART. PRES. BUILDUP, O.C.	178.70
660312004 ...POWER BEYOND, NPTF	18.10	660312014 ...CART. PRES. BUILDUP, P.B.	199.80
660312008 ...POWER BEYOND, SAE	24.00	671302003 ...COIL 12 VDC w/LEAD WIRE	52.40
660312005 ...PLUG, CLOSED CENTER.....	18.70	671322004 ...COIL 12 VDC w/SPADE	62.80
660150004 ...HANDLE KIT.....	10.20	671302002 ...COIL 12 VDC DIN43650	65.70
660350001 ...CLEVIS SUB-ASSY.....	6.20	671302007 ...COIL 24 VDC w/LEAD WIRE	46.50
660551001 ...SEAL KIT 5100	18.80	671322008 ...COIL 24 VDC w/SPADE	61.60
660552001 ...SEAL KIT 5200	19.00	671302006 ...COIL 24 VDC DIN43650	61.60
660553001 ...SEAL KIT 5300	19.15	671302009 ...COIL 120 VAC CONDUIT	106.40
660150011...JOYSTICK KIT, STRAIGHT.....	158.30	671302010 ...COIL 120 VAC DIN43650	106.40
660150060 ...S/C PNEUMATIC ACTUATOR	174.90		

STANDARD RD-4100 MONO-BLOCK VALVES COMMON CONFIGURATIONS (see catalog page V45)

MODEL NUMBER	LIST PRICE	MODEL NUMBER	LIST PRICE
RD412BA5A1A1	176.10	RD412CA5A2B1	186.40
RD412BA5A2B1	181.30	RD412DD5A2B1	219.00
RD412BB5A2B1	202.20		

CUSTOMER CONFIGURED RD-4100 VALVES

Standard order code option prices can be added together to generate pricing for customer configured valves.
(see catalog page V45)

RD-4100 CONTROL VALVE	INLET LOCATION LIST PRICE PER OPTION
BASE LIST PRICE..... 100.80	A-END
SMALL QUANTITY ADDER	B-TOP
10 OR LESS.....49.40	
PORT SIZE LIST PRICE PER OPTION	OUTLET LOCATION LIST PRICE PER OPTION
2-	1-END.....
	2-TOP.....
SPOOL TYPE LIST PRICE PER OPTION	
A-3 WAY	POWER BEYOND LIST PRICE PER OPTION
B-4 WAY	A-NONE
C-MOTOR	B-OPEN CENTER.....
D-FLOAT.....	C-POWER BEYOND.....
	D-CLOSED CENTER.....
SPOOL ACTIONS LIST PRICE PER OPTION	
A-SPRING CENTER	HANDLE OPTIONS LIST PRICE PER OPTION
B-3 POSITION DETENT	1-STANDARD
C-FRICTION DETENT	2-LESS HANDLE ONLY
D-FLOAT DETENT	3-LESS COMPLETE HANDLE.....
	5-TANG
RELIEF VALVE LIST PRICE PER OPTION	6-CLEVIS
1-NO RELIEF	11-ENCLOSED HANDLE
4-LOW PRESSURE	
5-HIGH PRESSURE	

RD-4100 HARDWARE & SEAL KITS (see catalog page V46)

KIT NUMBER	DESCRIPTION	LIST PRICE
660541001 ...SEAL KIT		12.55
660150015.....LOAD CHECK KIT.....		8.60

ALL OTHER KITS SEE SV SECTION



VALVES

STANDARD MONO-BLOCK LOADER VALVES COMMON LVS, LVR & LVT CONFIGURATIONS

MODEL LVS LOADER VALVES	LIST PRICE	MODEL LVT LOADER VALVES	LIST PRICE
LVS1AGR5A3	408.80	LVT1BB5AB1	305.10
LVS1BGR5A3	408.80	LVT1GB5AB1	316.20
LVS1BGR5A1	422.10	LVT1GB5AB3	385.70
MODEL LVR LOADER VALVES	LIST PRICE	LVT1GR5AB3	397.50
LVR1GB5AB6	461.40	LVT1RG5AB5	397.50
LVR1BG5AB4	461.40	LVT1BG5AB5	385.70

CUSTOMER CONFIGURED LVS VALVES

Standard order code option prices can be added together to generate pricing for customer configured valves.
(see catalog page V48)

LVS1 CONTROL VALVE	POWER BEYOND LIST PRICE PER OPTION
BASE LIST PRICE.....203.60	A - TOP (FIELD CONVERTIBLE).....1.40
PORT OPTIONS LIST PRICE PER OPTION	B - REAR..... NC
A - #6 TOP & REAR..... NC	HANDLE OPTIONS LIST PRICE PER OPTION
B - #6 TOP	1 - DUAL SPOOL LOCK JOYSTICK AND BOOT..... 114.50
C - #8 TOP	2 - DUAL SPOOL LOCK JOYSTICK AND BOOT..... 116.20
SPOOL & ACTION LIST PRICE PER OPTION	3 - JOYSTICK & BOOT MOUNTING FEET DOWN ....101.20
GR - FLOAT, SELECTIVE REGEN.....75.90	4 - JOYSTICK & BOOT MOUNTING FEET LEFT.....101.20
GF - FLOAT, FULL TIME REGEN	8 - NO JOYSTICK OR HANDLE, TANG ENDS ONLY NC
GB - FLOAT, 4WAY 3 POSITION.....67.80	
RELIEF OPTIONS LIST PRICE PER OPTION	
1 - NO RELIEF	
4 - DIRECT ACTING (500 - 1500).....26.70	
5 - DIRECT ACTING (1500 - 3000).....26.70	
6 - PILOT OPERATED	
76.10	

CUSTOMER CONFIGURED LVT VALVES

Standard order code option prices can be added together to generate pricing for customer configured valves.
(see catalog page V50)

LVT CONTROL VALVE	IN/ OUT PORT LIST PRICE PER OPTION
BASE LIST PRICE.....141.40	A - STANDARD
PORT SIZE LIST PRICE PER OPTION	B - SIDE INLET
1 -	NC
SPOOL TYPE LIST PRICE PER OPTION	POWER BEYOND LIST PRICE PER OPTION
GR or RG	B - OPEN CENTER..... NC
GB or BG	C - POWER BEYOND..... NC
BB	D - CLOSED CENTER
103.60	NC
RELIEF OPTIONS LIST PRICE PER OPTION	HANDLE OPTIONS LIST PRICE PER OPTION
1 - NO RELIEF	1 - STD HANDLES (includes two handles).....38.70
4 - DIRECT ACTING	2 - CLEVIS SPOOL END ONLY.....4.30
21.40	3 - 6 JOYSTICK (LOOSE)
5 - DIRECT ACTING	108.30
21.40	7 - UNIVERSAL JOYSTICK (LOOSE) CONTAINS PARTS
6 - PILOT OPERATED	FOR ALL AVAILABLE CONFIGURATIONS
81.30	137.30
	8 - TANG SPOOL END ONLY..... NC



VALVES

CUSTOMER CONFIGURED LVR VALVES

Standard order code option prices can be added together to generate pricing for customer defined sections.
(see catalog page V51)

LVR CONTROL VALVE		RELIEF TYPE LIST PRICE PER OPTION	
BASE LIST PRICE.....	207.00	1 - ... NO RELIEF.....	5.70
PORT SIZE LIST PRICE PER OPTION		4 - ... DIRECT ACTING (500 - 1500).....	21.40
1 - #10 IN / OUT #8 WORK.....	NC	5 - ... DIRECT ACTING (1500 - 3000).....	21.40
2 - #8 IN / OUT #6 WORK.....	NC	6 - ... PILOT OPERATED	81.30
SPOOL TYPE LIST PRICE PER OPTION		IN / OUT PORT LIST PRICE	
GR .. FLOAT, SELECTIVE REGEN	124.40	A -	NC
RG .. SELECTIVE REGEN, FLOAT.....	124.40	POWER BEYOND LIST PRICE PER OPTION	
GB... FLOAT, 4 WAY 3 POSITION.....	120.90	B - OPEN CENTER.....	3.80
BG... 4 WAY 3 POSITION, FLOAT	120.90	C - #8 SAE POWER BEYOND	13.40
BB ... 4 WAY 3 POSITION, 4 WAY 3 POSITION	117.40	D - CLOSED CENTER.....	15.60
		HANDLE OPTIONS LIST PRICE PER OPTION	
		1 - STD HANDLERS	34.10
		2 - CLEVIS SPOOL END ONLY.....	4.30
		3 - 6 JOYSTICK (LOOSE)	108.30
		7 - UNIVERSAL JOYSTICK (LOOSE) CONTAINS PARTS FOR ALL AVAILABLE CONFIGURATIONS	137.30
		8 - TANG SPOOL END ONLY.....	4.30

LVS, LVT & LVR HARDWARE & SEAL KITS

(see catalog pages V48, V50, V51)

LVS KIT	DESCRIPTION	LIST PRICE	LVT / LVR KITS (Continued)	LIST PRICE
660590029 ...SEAL KIT		8.90	660590018 ...SEAL KIT LVR	9.80
660180170 ...SPRING CENTER FLOAT KIT		44.30	660590016 ...SEAL KIT LVR PWR BEYOND	7.85
660180169 ...SPRING CENTER REGEN KIT		44.30	660180079 ...SPRING CTR KIT LVR	51.20
671400252 ...ROD END.....		14.00	660180074 ...SPRING CTR DETENT FLOAT	71.80
660390016 ...ROD END W / STUD.....		25.60	660180075 ...SPRING CTR REGEN KIT.....	68.60
671900084 ...SLIDING SPOOL STUD		11.00	660180073 ...HANDLE KIT COMPLETE.....	28.10
660180154 ...SPOOL LOCK HARDWARE		16.00	660180011...HANDLE KIT.....	11.10
LVT / LVR KITS DESCRIPTION LIST PRICE			660280004 ...NO RELIEF PLUG	8.70
660590017 ...SEAL KIT LVT		5.80	660280009 ...CART RELIEF ADJUSTABLE.....	25.70
660180078 ...SPRING CENTER KIT LVT		54.40	270006122 ...CART RELIEF PILOT	137.90
660180076 ...SPRING CTR DETENT FLOAT		66.60	660390008 ...PLUG POWER BEYOND SAE.....	24.20
660180077 ...SPRING CENTER REGEN KIT		64.40	660301001 ...PLUG OPEN CENTER	5.70
660180073 ...HANDLE KIT COMPLETE.....		28.10	660180111....CLOSED CENTER PLUG KIT.....	25.50
660180011...HANDLE KIT.....		11.10		

CABLE CONTROLS

(see catalog page V49)

REMOTE CABLE CONTROLS FOR PRINCE VALVES		
660170038	DUAL AXIS JOYSTICK WITH LOCK.....	160.80
600170039	SINGLE AXIS CONTROLLER	47.90
660171125.....	CONTROL CABLE (49" LONG)	55.20
660171150.....	CONTROL CABLE (59" LONG)	58.40
660171200	CONTROL CABLE (79" LONG)	64.20
660171225	CONTROL CABLE (89" LONG)	67.20
660171250	CONTROL CABLE (98" LONG)	70.10
660170037	RD-5000 CONNECTION KIT.....	45.40
660170029	LV CONNECTION KIT.....	26.65
660170031	SV OR RD-4100 CONNECTION KIT.....	41.70
660170035	SERIES 20 CONNECTION KIT	38.60

Note: For dual axis cable controls, two control cables and two connector kits are required.



VALVES

STANDARD RD-2500 & LS-3000 VALVES COMMON CONFIGURATIONS (see catalog page V56)

MODEL RD-2500 CONTROL VALVE		MODEL LS-3000 CONTROL VALVE	
MODEL NUMBER	LIST PRICE	MODEL NUMBER	LIST PRICE
RD-2508-T4-ESA1	130.60	LS-3000-1	139.00
RD-2510-T4-ESA1	130.60	LS-3000-2	139.00
RD-2555-T4-ESA1	130.60	LS-3030-1	139.00
RD-2575-M4-EDA1	144.30	LS-3040-1	139.00
RD-2575-M4-ESA1	136.10	LS-3060-1	139.00
RD-2575-T3-ESA1	142.80	LSR-3060-3	169.90
RD-2575-T4-EDA1	133.90		
RD-2575-T4-ESA1	130.60		

RD-2500 & LS-3000 HARDWARE & SEAL KITS (see catalog pages V54 & V55)

MODEL RD-2500 VALVE			MODEL LS-3000 VALVE		
MODEL NO.	DESCRIPTION	LIST PRICE	MODEL NO.	DESCRIPTION	LIST PRICE
660125001	...3 POSITION DETENT KIT	27.50	660125004	...RELIEF KIT	18.80
660125002	...SPRING CENTER KIT	7.20	660130001	...HANDLE KIT	11.90
660125004	...RELIEF KIT	18.80	660130003	...3 POSITION DETENT KIT	37.30
660130001	...HANDLE KIT COMPLETE	11.90	660130004	...SPRING CENTER KIT	35.00
660525001	...SEAL KIT	6.75	660130007	...PRES. RELEASE DETENT KIT	53.80
			660330002	...DETENT ADJ. CARTRIDGE	22.40
			660330003	...DETENT PISTON & SLEEVE ASSY	16.20
			660530001	...PRES. RELEASE DETENT SEAL KIT ...	11.90

STANDARD FLOW CONTROL VALVES COMMON CONFIGURATIONS (see catalog pages V58 - V63)

MODEL RD-100 FLOW CONTROL VALVE		LIST PRICE	MODEL RD-200 PROPORTIONAL DIVIDER		LIST PRICE
RD-108-8		118.25	RD-208-8		106.40
RD-110-16		118.25	RD-212-30		106.40
RD-112-30		118.25	RD-237-8		106.40
RD-137-8		118.25	RD-250-16		106.40
RD-150-8		118.25	RD-275-30		106.40
RD-150-16		118.25			
RD-175-16		120.65			
RD-175-30		120.65			
RDRS-150-16		132.50			
RDRS-175-30		135.00			
ADD \$3.70 TO LIST FOR SPECIAL PORT SIZE					
ADD \$14.90 TO LIST FOR SPECIAL CF SPOOL					
MIN. QTY. FOR A SPECIAL VALVE IS 12 PIECES					



VALVES

STANDARD FLOW CONTROL VALVES COMMON CONFIGURATIONS

Continued (see catalog pages V58 - V63)

MODEL RD-300 PROPORTIONAL DIVIDER	LIST PRICE	MODEL RD-500 FLOW DIVIDER	LIST PRICE
RD-308-8.....	150.50	RD-537.....	133.90
RD-312-30.....	155.65	RD-550.....	133.90
RD-337-8.....	150.50	RD-575.....	137.05
RD-350-16.....	150.50	MODEL RD-500-P PROPORTIONAL DIVIDER LIST PRICE	
RD-350-AB-16.....	213.00	RD-537-P.....	150.20
RD-375-30.....	150.50	RD-550-P.....	150.20
RD-375-AB-30.....	224.65	RD-575-P.....	152.60
ADD \$5.80 FOR SPECIAL RATIO		MODEL RD-1500 DIVIDER/COMBINER VALVE LIST PRICE	
MODEL RD-400 FLOW DIVIDER LIST PRICE		RD-1508, RD-1550, RD-1575 (ALL ORIFICE SIZES)	237.66
RD-400-x.....	106.10	RD-1508AB, RD-1550AB, RD-1575AB (ALL ORIFICE SIZES)	261.06
RD-405-x.....	106.10	MODEL RD-1900 FLOW CONTROL VALVE LIST PRICE	
RD-412-x.....	110.00	RD-1910-16.....	131.80
RD-450-x.....	110.00	RD-1912-30.....	131.80
RD-477-x.....	110.00	RD-1937-8.....	131.80
RD-455-x.....	110.00	RD-1950-8.....	131.80
ADD \$5.80 FOR SPECIAL PRIORITY FLOW - SEE CATALOG		RD-1950-16.....	131.80
MODEL RD-400R FLOW DIVIDER LIST PRICE		RD-1975-16.....	131.80
RD-400R-x.....	155.10	RD-1975-30.....	131.80
RD-405R-x.....	164.30	RD-1908-8.....	131.80
RD-412R-x.....	159.60	RDRS-1950-16.....	151.80
RD-450R-x.....	155.10	RDRS-1975-30.....	151.80
RD-455R-x.....	155.10	ADD \$3.70 TO LIST FOR SPECIAL PORT SIZE	
RD-477-RX.....	155.10	ADD \$14.90 TO LIST FOR SPECIAL CF SPOOL	
ADD \$5.80 FOR SPECIAL PRIORITY FLOW - SEE CATALOG		MIN. QTY. FOR A SPECIAL VALVE IS 12 PIECES	

FLOW CONTROL VALVE HARDWARE & KITS (see catalog pages V58 - V63)

MODEL RD-100 & RD-1900	LIST PRICE	MODEL RD-500P	LIST PRICE
660301002 ...HANDLE KIT.....	8.50	660505001 ...SEAL KIT.....	9.20
660501001 ...SEAL KIT.....	7.50	660515001 ...SEAL KIT (RD1500).....	6.10
MODEL RD-200 & RD-300 LIST PRICE		MODEL RD-400, RD-400R & RD-500 LIST PRICE	
660502001 ...SEAL KIT RD200.....	15.70	660504001 ...SEAL KIT RD-400.....	6.10
660503001 ...SEAL KIT RD300.....	19.90	660504002 ...SEAL KIT RD-400R.....	7.00
		660505001 ...SEAL KIT RD-500.....	9.25

STANDARD ACCESSORY VALVES COMMON CONFIGURATIONS (see catalog pages V64 - V69)

MODEL RD-900 SELECTOR VALVES	LIST PRICE	MODEL DRV / RV RELIEF VALVE	LIST PRICE
RD-950.....	129.50	DRV-1HH.....	105.00
RD-975.....	129.50	DRV-2HH.....	105.00
MODEL RD-1000S SEQUENCE LIST PRICE		DRV-4HH.....	105.00
RD-1008-SX.....	176.55	DRV-5HH.....	109.40
RD1050SX.....	168.50	DRV-1LL.....	105.00
RD1075SX.....	168.50	DRV-2LL.....	105.00
MODEL RD-1400 LOCK VALVE LIST PRICE		RV-1H.....	63.65
RD-1450.....	148.20	RV-2H.....	63.65
RD-1475.....	148.20	RV-4H.....	63.65
MODEL RD-1600 CHECK VALVE LIST PRICE		RV-5H.....	63.65
RD-1637.....	131.90	RV-2L.....	63.65
RD-1650.....	131.90	RV-0H.....	36.40
RD-1608.....	124.50	RV-0NH.....	45.10
MODEL RD-1800 RELIEF VALVE LIST PRICE		MODEL DS DOUBLE SELECTOR LIST PRICE	
RD-1837-H.....	63.80	DS-1A1D.....	121.80
RD-1837-S.....	58.30	DS-1A1E.....	145.10
RD-1850-H.....	63.80	DS-4A1A.....	115.90
RD-1850-S.....	58.30	DS-4A1D.....	121.80
RD-1875-H.....	63.80	DS-4A1E.....	145.10
RD-1875-S.....	71.25	DS-5A1E.....	153.90
		MODEL SS SINGLE SELECTOR LIST PRICE	
		SS-2A1A.....	88.70
		SS-2A1B.....	92.10
		SS-2A1D.....	92.10
		SS-3A1D.....	96.40
		SS-2A1E.....	111.30

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VALVES

CUSTOMER CONFIGURED ACCESSORY VALVES

Standard order code option prices can be added together to generate pricing for customer defined sections.
(see catalog pages V64 - V69)

FR10-3P PRIORITY FLOW REGULATOR	
BASE LIST PRICE.....	53.00
SEAL TYPE LIST PRICE PER OPTION	
B-BUNA-N.....	NC
V-VITON.....	5.70
PORT SIZE LIST PRICE PER OPTION	
O-CARTRIDGE ONLY.....	NC
3P-3/8 NPTF.....	42.00
6S-#6 SAE.....	42.00
8S-#8 SAE.....	42.00

DRV SERIES SPECIAL DOUBLE RELIEFS	
MIN. QTY FOR SPECIALS 12 PIECES	
BASE LIST PRICE.....	105.00
PORT SIZE LIST PRICE PER OPTION	
1-#12 SAE.....	NC
2-3/4 NPTF.....	NC
3-#10 SAE.....	4.40
4-1/2 NPTF.....	NC
5-#8 SAE.....	4.40
RELIEF TYPE LIST PRICE PER OPTION	
H-ADJ. H.P.....	NC
L-ADJ. L.P.....	NC
NH-NONADJ. H.P.....	8.20
NL-NONADJ. L.P.....	8.20

RV SERIES SPECIAL RELIEF VALVE	
MIN. QTY FOR SPECIALS 12 PIECES	
BASE LIST PRICE.....	63.65
PORT SIZE LIST PRICE PER OPTION	
1-#12 SAE.....	NC
2-3/4 NPTF.....	NC
3-#10 SAE.....	3.60
4-1/2 NPTF.....	NC
5-#8 SAE.....	NC
RELIEF TYPE LIST PRICE PER OPTION	
H-ADJ. H.P.....	NC
L-ADJ. L.P.....	NC
NH-NON ADJ. H.P.....	8.70
NL-NON ADJ. L.P.....	8.70

DS SERIES SPECIAL DOUBLE SELECTOR	
MIN. QTY FOR SPECIALS IS 12 PIECES	
BASE LIST PRICE.....	84.60
PORT SIZE LIST PRICE PER OPTION	
1-1/2 NPTF.....	NC
3-#10 SAE.....	8.80
4-3/4 NPTF.....	NC
5-#12 SAE.....	8.80
6-1 NPTF.....	NC

SPOOL TYPE LIST PRICE PER OPTION	
A-SELECTOR.....	30.20
B-SERIES / PARALLEL.....	30.20
SPOOL ACTION LIST PRICE PER OPTION	
1-NONE.....	1.10
2-END CAP ONLY.....	10.10
3-SPRING RETURN.....	23.30
4-DETENT.....	46.70
HANDLE OPTIONS LIST PRICE PER OPTION	
A-NONE.....	NC
B-CLEVIS ONLY.....	3.70
C-CLEVIS W/PINS.....	22.40
D-KNOB.....	5.90
E-LEVER.....	29.20

SS SERIES SPECIAL SELECTOR VALVES	
MIN. QTY FOR SPECIALS IS 12 PIECES	
BASE LIST PRICE.....	57.40
PORT SIZE LIST PRICE PER OPTION	
1-3/8 NPTF.....	NC
2-1/2 NPTF.....	NC
3-#8 SAE.....	4.30
4-#10 SAE.....	4.30
SPOOL TYPE LIST PRICE PER OPTION	
A-SELECTOR.....	30.00
B-FLOAT.....	30.00
SPOOL ACTION LIST PRICE PER OPTION	
1-NONE.....	1.30
2-END CAP ONLY.....	5.40
3-SPRING OFFSET.....	10.90
HANDLE OPTIONS LIST PRICE PER OPTION	
A-NONE.....	NC
B-CLEVIS.....	3.40
C-CLEVIS W/PINS.....	17.40
D-KNOB.....	3.40
E-LEVER.....	22.80

ACCESSORY VALVE HARDWARE & KITS (see catalog pages V64 - V69)

RD-1000S	DESCRIPTION	LIST PRICE
660510001	SEAL KIT.....	16.70
MODEL DRV/RV	DESCRIPTION	LIST PRICE
660250002	CART. RELIEF, ADJUSTABLE.....	37.10
660250003	CART. RELIEF, ADJUSTABLE.....	37.10
660250004	CART. RELIEF.....	37.10
660250005	CART. RELIEF.....	37.10
660590001	SEAL KIT RV.....	12.35
660590004	SEAL KIT DRV.....	13.25
670300005	SPRING.....	2.90
670300006	SPRING.....	2.00
MODEL DS	DESCRIPTION	LIST PRICE
660170001	LEVER HANDLE KIT.....	44.20
660170003	SPRING OFFSET KIT.....	21.70

MODEL DS (Continued)	DESCRIPTION	LIST PRICE
660170004	... 2 POSITION DETENT KIT.....	50.00
660170010	... END CAP KIT.....	11.80
660590005	... SEAL KIT.....	7.20
670400029	... KNOB DS.....	6.00
230017018	... SNAP RING.....	1.20
671400059	... CLEVIS ADAPTER.....	9.00
MODEL SS	DESCRIPTION	LIST PRICE
660170009	... END CAP KIT.....	19.20
660170007	... LEVER HANDLE KIT COMPLETE.....	15.55
660590006	... SEAL KIT.....	13.30
670400031	... KNOB SS.....	3.10
230017021	... SNAP RING.....	1.30
671900011	... CLEVIS ADAPTER.....	4.60



PUMPS

P.T.O.PUMPS

ALUMINUM CENTER SECTION (see catalog pages P4, P5)					CAST IRON CENTER SECTION (see catalog pages P4, P5)				
MODEL NO.	CI/REV	RPM	WT	LIST PRICE	MODEL NO.	CI/REV	RPM	WT	LIST PRICE
HC-PTO-1A	9.9	540	37	748.10	HC-PTO-1AC	9.9	540	51	807.20
HC-PTO-9A	7.8	540	35	778.80	HC-PTO-2AC	5.7	540	41	777.00
HC-PTO-2A	5.7	540	33	717.10	HC-PTO-3AC	5.7	1000	41	777.00
HC-PTO-3A	5.7	1000	33	717.10	HC-PTO-8AC	3.6	1000	41	777.00
HC-PTO-7A	3.6	540	30	717.10	HC-PTO-1RC	9.9	540	51	807.20
HC-PTO-8A	3.6	1000	30	717.10	HC-PTO-9RC	7.8	540	49	837.80
HC-PTO-1R	9.9	540	37	758.25	HC-PTO-2RC	5.7	540	41	777.00
HC-PTO-9R	7.8	540	35	778.80	HC-PTO-3RC	5.7	1000	41	777.00
HC-PTO-2R	5.7	540	33	717.10	HC-PTO-7RC	3.6	540	44	788.80
HC-PTO-3R	5.7	1000	33	717.10	HC-PTO-8RC	3.6	1000	41	788.80
HC-PTO-7R	3.6	1000	30	717.10	HC-P-K11C	9.9	1000	51	894.40
HC-PTO-8R	3.6	1000	30	717.10	HC-P-K26C	9.9	540	51	894.40
HC-P-K11	9.9	1000	37	852.40					
HC-P-K26	9.9	1000	35	852.40					

PTO PUMP ACCESSORIES (see catalog page P4)

MODEL NO.	DESCRIPTION	LIST PRICE
180900877	PUMP TORQUE ARM KIT	68.40
200400039	RESERVOIR BREATHER ADAPTER	17.00
270011013	#16 SAE (1 5/16-12) MALE, 1 1/4" HOSE BARB	18.40
270011014	1 1/4" NPTF MALE, 1 1/4" HOSE BARB	18.40
270011015	1" NPTF MALE, 1" HOSE BARB	17.30
270011017	#16 SAE (1 5/16-12) MALE, 1" HOSE BARB	15.90
500204013	#16 SAE (1 5/16-12) MALE, 1 1/4" NPTF female	34.20
500204011	#12 SAE (1 1/16-12) MALE, 3/4" NPTF female	14.30
270011046	#20 SAE (1 5/8-12) MALE, 2" HOSE BARB	49.30
500204012	#16 SAE (1 5/16-12) MALE, 1" NPTF FEMALE	14.30
PMCK-PTO-1A	(SEAL KIT FOR ALL PTO PUMPS)	69.00

SP HYDRAULIC GEAR PUMP

MODEL SP20 (see catalog pages P7 - P9)					MODEL SP25 (see catalog pages P10 - P11)				
MODEL NUMBER	DISPLACEMENT IN ³ /REV	GPM @2000 RPM	WT. LBS.	LIST PRICE	MODEL NUMBER	DISPLACEMENT IN ³ /REV	GPM @2000 RPM	WT. LBS.	LIST PRICE
SP20B06	0.4	3.35	5	291.20	SP25A19	1.141	9.4	10.4	425.10
SP20B08	0.499	4	5.1	291.20	SP25A22	1.349	11.1	10.6	427.50
SP20B09	0.589	4.7	5.3	291.20	SP25A27	1.66	13.7	11	439.60
SP20B11	0.677	5.6	5.5	291.20	SP25A32	2.008	16.7	12.4	442.40
SP20B14	0.86	7	5.7	295.75	SP25A38	2.318	19.1	13.5	453.60
SP20B16	0.976	7.9	6	295.75	SP25A44	2.699	22.2	13.9	464.80
SP20B20	1.22	10	6.2	313.60	SP25A52	3.179	26.4	14.4	467.60
SP20B23	1.403	11.6	6.4	316.40	SP25A63	3.869	31.9	15.4	478.80
SP20B27	1.654	13.9	6.6	321.70					
SP20B30	1.881	15.4	7.1	323.00					
SP20B33	2.014	16.9	7.6	330.40					
PORT OPTIONS LIST PRICE PER OPTION					PORT OPTIONS LIST PRICE PER OPTION				
A & D..... NC					A & D..... NC				
C.....36.00					C.....57.40				
E.....24.00					E.....27.10				
SHAFT OPTIONS LIST PRICE PER OPTION					SHAFT OPTIONS LIST PRICE PER OPTION				
Option 1, 2 & 4 (Keyed)..... NC					Option 1 (Splined).....10.60				
Option 3, 5 & 9 (Splined)..... NC					Option 2 (Keyed)..... NC				

SP PUMP SEAL KITS

MODEL NO.	DESCRIPTION	LIST PRICE
PMCK-SP20	FOR STD. SP20A, SP20B & SP20P PUMPS	38.10
PMCK-SP25	FOR STD. SP25A & SP25P PUMPS	39.60
PMCK-SPD1	FOR STD. SPD1 PUMPS	48.90
PMCK-SPD2	FOR STD. SPD2 PUMPS	42.00
PMCK-SPD3	FOR STD. SPD3 PUMPS	50.70
PMCK-SPHL1	FOR STD. SPHL1 HI-LO PUMP	54.10

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PUMPS

SP PRIORITY FLOW DIVIDER PUMP

MODEL SP 20 (see catalog page P13)

MODEL SP 25 (see catalog page P14)

MODEL NUMBER	DISPLACEMENT IN ³ /REV	GPM @2000 RPM	WT. LBS.	LIST PRICE	MODEL NUMBER	DISPLACEMENT IN ³ /REV	GPM @2000 RPM	WT. LBS.	LIST PRICE
SP20PB06	0.4	3.35	6.7	483.65	SP25P19	1.141	9.4	14.7	784.90
SP20PB08	0.499	4	6.8	483.65	SP25P22	1.349	11.1	14.9	789.50
SP20PB09	0.589	4.8	7	483.65	SP25P27	1.66	13.7	15.3	795.30
SP20PB11	0.677	5.6	7.2	484.50	SP25P32	2.008	16.7	16.7	801.50
SP20PB14	0.86	7	7.4	485.50	SP25P38	2.318	19.1	17.8	807.30
SP20PB16	0.976	7.9	7.7	487.80	SP25P44	2.697	22.2	18.2	813.50
SP20PB20	1.22	10	7.9	498.60	SP25P52	3.179	26.4	18.7	821.20
SP20PB23	1.403	11.6	8.1	504.10	SP25P63	3.869	31.9	19.7	831.30
SP20PB27	1.654	13.9	8.3	518.00					
SP20PB30	1.881	15.4	8.8	526.40					
SP20PB33	2.014	16.9	9.3	530.20					

Add for splined shaft \$10.60

Splined & Keyed shafts – same price

SPHL1B HI-LO PUMP (see catalog page P15)

MODEL NUMBER	FRONT DISP. IN ³ /REV	REAR DISP. IN ³ /REV	WT. LBS.	LIST PRICE	MODEL NUMBER	FRONT DISP. IN ³ /REV	REAR DISP. IN ³ /REV	WT. LBS.	LIST PRICE
SPHL1B0616H2	0.4	0.976	14.4	1004.30	SPHL1B0823H2	0.499	1.403	14.7	1011.00
SPHL1B0616H9	0.4	0.976	14.4	1014.90	SPHL1B0823H9	0.499	1.403	14.7	1021.60

SPD1B (SP20 SERIES) DOUBLE PUMP (see catalog page P17)

MODEL NUMBER	FRONT DISP. IN ³ /REV	REAR DISP. IN ³ /REV	WT. LBS.	LIST PRICE SEP INLET	LIST PRICE COM INLET	MODEL NUMBER	FRONT DISP. IN ³ /REV	REAR DISP. IN ³ /REV	WT. LBS.	LIST PRICE SEP INLET	LIST PRICE COM INLET
SPD1B0808	0.499	0.499	11.6	673.80	699.80	SPD1B2308	1.403	0.499	12.9	690.00	715.90
SPD1B0908	0.589	0.499	11.8	675.80	701.60	SPD1B2309	1.403	0.589	13.1	692.50	718.10
SPD1B0909	0.589	0.589	12.2	678.20	704.00	SPD1B2311	1.403	0.677	13.3	694.70	720.30
SPD1B1108	0.677	0.499	12	678.20	704.00	SPD1B2314	1.403	0.86	13.5	697.90	723.50
SPD1B1109	0.677	0.589	12.2	680.60	706.00	SPD1B2316	1.403	0.976	13.8	699.90	725.60
SPD1B1111	0.677	0.677	12.4	682.70	708.50	SPD1B2320	1.403	1.22	14	704.00	729.60
SPD1B1408	0.86	0.499	12.2	681.20	706.80	SPD1B2323	1.403	1.403	14.2	706.80	732.20
SPD1B1409	0.86	0.589	12.4	683.30	708.90	SPD1B2708	1.654	0.499	13.1	694.70	720.30
SPD1B1411	0.86	0.677	12.6	684.70	710.60	SPD1B2709	1.654	0.589	13.3	696.60	722.20
SPD1B1414	0.86	0.86	12.8	687.80	713.40	SPD1B2711	1.654	0.677	13.5	698.20	723.90
SPD1B1608	0.976	0.499	12.5	683.40	708.90	SPD1B2714	1.654	0.86	13.7	701.30	726.80
SPD1B1609	0.976	0.589	12.7	685.50	711.10	SPD1B2716	1.654	0.976	14	704.40	730.10
SPD1B1611	0.976	0.677	12.9	687.90	713.50	SPD1B2720	1.654	1.22	14.2	708.50	727.00
SPD1B1614	0.976	0.86	13.1	690.90	716.70	SPD1B2723	1.654	1.403	14.4	710.90	736.60
SPD1B1616	0.976	0.976	13.4	693.10	718.60	SPD1B2727	1.654	1.654	14.6	715.10	740.70
SPD1B2008	1.22	0.499	12.7	687.80	713.40						
SPD1B2009	1.22	0.589	12.9	690.00	715.30						
SPD1B2011	1.22	0.677	13.1	690.90	716.70						
SPD1B2014	1.22	0.86	13.3	693.90	719.30						
SPD1B2016	1.22	0.976	13.6	697.50	722.70						
SPD1B2020	1.22	1.22	13.8	701.40	727.00						

Splined & Keyed shafts – same price



PUMPS

SPD2 (SP25 SERIES) DOUBLE PUMP (PRICE FOR PLUG-IN STYLE FRONT PUMP ONLY) (see catalog page P16)

MODEL NUMBER	DISPLACEMENT IN ³ /REV	WT. LBS.	LIST PRICE	MODEL NUMBER	DISPLACEMENT IN ³ /REV	WT. LBS.	LIST PRICE
SPD219.....	1.141.....	12.9.....	551.00	SPD238.....	2.318.....	14.4.....	576.90
SPD222.....	1.349.....	13.1.....	554.30	SPD244.....	2.697.....	14.9.....	587.20
SPD227.....	1.66.....	13.5.....	562.40	SPD252.....	3.179.....	15.7.....	600.40
SPD232.....	2.008.....	13.9.....	567.90	SPD263.....	3.869.....	16.4.....	616.20

Add for splined shaft \$10.60

SPD3 (SP25 SERIES) DOUBLE PUMP (see catalog page P19)

MODEL NUMBER	FRONT DISP. IN ³ /REV	REAR DISP. IN ³ /REV	WT. LBS.	LIST PRICE SEP INLET	LIST PRICE COM INLET	MODEL NUMBER	FRONT DISP. IN ³ /REV	REAR DISP. IN ³ /REV	WT. LBS.	LIST PRICE SEP INLET	LIST PRICE COM INLET
SPD31919.....	1.141.....	1.141.....	23.3.....	1,077.50.....	1,104.30	SPD35219.....	3.179.....	1.141.....	26.1.....	1,117.40.....	1,145.80
SPD32219.....	1.349.....	1.141.....	23.5.....	1,080.20.....	1,109.00	SPD35222.....	3.179.....	1.349.....	26.3.....	1,121.80.....	1,150.60
SPD32222.....	1.349.....	1.349.....	23.7.....	1,084.70.....	1,113.50	SPD35227.....	3.179.....	1.66.....	26.7.....	1,127.50.....	1,156.20
SPD32719.....	1.66.....	1.141.....	23.9.....	1,085.70.....	1,114.60	SPD35232.....	3.179.....	2.008.....	27.1.....	1,133.40.....	1,162.20
SPD32722.....	1.66.....	1.349.....	24.1.....	1,090.10.....	1,118.80	SPD35238.....	3.179.....	2.318.....	27.6.....	1,138.60.....	1,167.70
SPD32727.....	1.66.....	1.66.....	24.5.....	1,095.70.....	1,124.40	SPD35244.....	3.179.....	2.697.....	28.1.....	1,145.50.....	1,174.10
SPD33219.....	2.008.....	1.141.....	24.3.....	1,091.60.....	1,119.40	SPD35252.....	3.179.....	3.179.....	28.9.....	1,152.90.....	1,181.80
SPD33222.....	2.008.....	1.349.....	24.5.....	1,096.40.....	1,125.10	SPD36319.....	3.869.....	1.141.....	26.8.....	1,136.60.....	1,165.20
SPD33227.....	2.008.....	2.008.....	25.3.....	1,101.30.....	1,130.20	SPD36322.....	3.869.....	1.349.....	27.....	1,141.20.....	1,170.00
SPD33232.....	2.008.....	2.008.....	25.3.....	1,107.90.....	1,136.70	SPD36327.....	3.869.....	1.66.....	27.4.....	1,146.50.....	1,175.20
SPD33819.....	2.318.....	1.141.....	24.8.....	1,097.30.....	1,126.10	SPD36332.....	3.869.....	2.008.....	27.8.....	1,152.80.....	1,181.70
SPD33822.....	2.318.....	1.349.....	25.....	1,101.90.....	1,130.80	SPD36338.....	3.869.....	2.318.....	28.3.....	1,160.00.....	1,187.00
SPD33827.....	2.318.....	1.66.....	25.4.....	1,107.80.....	1,136.60	SPD36344.....	3.869.....	2.697.....	28.8.....	1,164.70.....	1,193.40
SPD33832.....	2.318.....	2.008.....	25.8.....	1,113.50.....	1,142.50	SPD36352.....	3.69.....	3.179.....	29.6.....	1,172.40.....	1,201.10
SPD33838.....	2.318.....	2.318.....	26.3.....	1,119.40.....	1,148.10	SPD36363.....	3.869.....	3.869.....	30.3.....	1,182.00.....	1,210.80
SPD34419.....	2.697.....	1.141.....	25.3.....	1,109.50.....	1,138.60						
SPD34422.....	2.697.....	1.349.....	25.5.....	1,114.20.....	1,142.90						
SPD34427.....	2.697.....	1.66.....	25.9.....	1,119.60.....	1,148.40						
SPD34432.....	2.697.....	2.008.....	26.3.....	1,125.70.....	1,154.60						
SPD34438.....	2.697.....	2.318.....	26.8.....	1,132.90.....	1,161.70						
SPD34444.....	2.697.....	2.697.....	27.3.....	1,137.50.....	1,166.40						

Add for splined shaft \$10.60



MOTORS

STANDARD HYDRAULIC MOTORS

MODEL ADM MOTORS (see catalog page P21)				MODEL ADM OPTIONS (see catalog page P21)	
MODEL NUMBER	DISPLACEMENT IN ³ /REV	WT. LBS.	LIST PRICE	ADM OPTIONS	PRICE PER OPTION LIST PRICE
ADM50-4RP	3	12.8	322.40	2 BOLT (FLANGE CODE 2) (Consult Factory for Availability)...	NC
ADM75-4RP	4.7	13.1	326.50	SPLINED SHAFT (SHAFT CODE S).....	ADD 9.20
ADM100-4RP	6.1	13.4	336.90	TAPERED SHAFT (SHAFT CODE T)	ADD 13.70
ADM150-4RP	9.3	14	350.00	CROSS HOLE SHAFT (SHAFT CODE U)	NC
ADM200-4RP	12.1	14.5	366.70	DRAIN PORT (CODE X).....	ADD 9.20
ADM250-4RP	15.2	15	401.40	7/8-14 O-RING BOSS PORTS (PORT CODE O).....	NC
ADM300-4RP	17.9	15.5	409.10	MANIFOLD PORTS (PORT CODE T).....	NC
ADM400-4RP	24.4	16.7	428.20		

MOTOR SEAL KITS & ACCESSORIES

KIT NO.	MOTOR MODELS	LIST PRICE
OHCK-ADM	SEAL KIT FOR STD. ADM MOTORS	12.20
OHCK-AEM	SEAL KIT FOR STD. AEM MOTORS	18.20

THE ADM MOTORS ARE BEING PHASED OUT, AND WILL NO LONGER BE AVAILABLE AFTER THE FOLLOWING STOCK AND COMPONENTS ARE DEPLETED.

MODEL NUMBER	CURRENT INVENTORY	CAN MAKE THIS AMOUNT	MODEL NUMBER	CURRENT INVENTORY	CAN MAKE THIS AMOUNT
AEM75-2RXO	1	0	ADM50-4RP	14	100
AEM150-4RXT	4	0	ADM75-4RP	11	71
AEM400-4RO	2	0	ADM100-4RP	12	200
AEM300-4SO	1	0	ADM150-4RP	1	198
ACM400-4RP	15	0	ADM200-4RP	6	0
ADM100-4RO	1	0	ADM250-4RP	9	0
ADM250-2RP	3	0	ADM300-4RP	12	100
			ADM400-4RP	0	17

PLEASE NOTE THE FOLLOWING TABLE OF CMM MOTORS AVAILABLE FROM OUR WOLVERINE LINE OF PRODUCTS AS WELL AS THE CURRENT LIST PRICES.

MODEL NUMBER	DISPLACEMENT IN ³ /REV	MAXIMUM PRESSURE PSI		MAXIMUM SPEED RPM		WT LBS.	LIST PRICE
		CONTINUOUS	INTERMITANT	CONTINUOUS	INTERMITANT		
CMM50-4RP	3.0	1400	2200	800	1000	12.8	193.00
CMM100-4RP	6.1	1300	2000	600	750	13.4	200.00
CMM200-4RP	12.2	1200	1800	300	400	14.5	225.00
CMM300-4RP	17.9	1000	1600	200	250	15.5	235.00
CMM400-4RP	24.4	900	1300	125	160	16.7	242.00

P R I N C E M A N U F A C T U R I N G C O R P O R A T I O N
T E R M S A N D C O N D I T I O N S

1. Warranty: Prince warrants only standard and custom products of its manufacture against operational failure occurring during normal use and caused by defective materials or workmanship in its product.
Standard product (listed in Prince's standard products catalog) is warranted for 36 months from the date of purchase by Prince's customer or 30 months from the date the product is first put into service, whichever is earlier.
Custom product is warranted for 15 months from the date of purchase by Prince's customer or 12 months from the date the product is first put into service, whichever is earlier.

Prince's obligation is to replace free of charge any part of its product that its inspection shows to be defective including the lowest roundtrip transportation charges from Prince's customer to Sioux City, Iowa, and return, but excluding all transportation costs from Prince's customer to its customer and all other costs such as removal and installation expenses.

Prince shall not be liable for loss of time, manufacturing costs, labor, material, loss of profits, consequential damages, direct or indirect, because of defective products, whether due to rights arising under the contract of sale or independently thereof, and whether or not such claim is based on contract, tort or warranty.

Written permission for any warranty claim return must be first obtained from authorized Prince personnel. All returns must be accompanied with a complete written explanation of claimed defects and the circumstances of operational failure.

PRODUCTS MANUFACTURED OR SOLD BY PRINCE ARE NOT WARRANTED EXPRESSLY OR BY IMPLICATION FOR MERCHANTABILITY OR FITNESS OR FOR ANY MEASURE OF SERVICE OR SUITABILITY OR FOR A SPECIFIC PURPOSE NOTWITHSTANDING ANY DISCLOSURE TO PRINCE OF THE USE TO WHICH THE PRODUCT IS TO BE PUT. THIS EXPRESS WARRANTY IS THE SOLE WARRANTY OF PRINCE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE WARRANTY HEREIN EXPRESSLY SET FORTH. THE SALE OF PRODUCTS OF PRINCE UNDER ANY OTHER WARRANTY OR GUARANTEE EXPRESS OR IMPLIED IS NOT AUTHORIZED.

(This warranty voids all previous issues.)
2. Cancellation: This agreement is not subject to cancellation, complete or partial, without Seller's written consent. Cancellation must be done 60 days prior to ship date. Any reduction in quantities ordered shall constitute partial cancellation subject to this clause. When Seller consents to cancellation, settlement shall be made on the following basis:
 - (A) Buyer will pay to Seller upon delivery, full purchase price of all articles completed at the time Seller agrees to cancellation.
 - (B) If Seller elects to complete that part of all the articles scheduled for delivery within 30 days of such date, the full purchase price of such articles will be paid.
 - (C) Buyer will further pay to Seller a percentage of purchase price of remaining articles, equivalent to percentage of completion thereof as determined by Seller's normal cost accounting methods.
 - (D) Buyer will also pay the full costs of materials, dies, patterns and equipment made or contracted specifically for Buyer's order.
 - (E) Invoices for all cancellation charges are payable promptly upon presentation.
 - (F) If within 30 days from the presentation of such invoice Buyer does not instruct Seller as to the disposition of the material. etc., arising from the cancellation, Seller may sell the same, crediting Buyer with the proceeds.
 - (G) Buyer will also pay the reasonable costs and expenses incurred by Seller in making a settlement hereunder and in protecting property in which Buyer has interest.
Seller will defer manufacture or delivery of any articles only if and to the extent agreed to in writing.
3. Sellers Rights: The acceptance of this order is subject to the approval of Seller's credit department. If Buyer fails to fulfill the terms of payment of this or any other present or future orders, from Buyer to Seller, Seller may defer further shipments until such payments are made or may at its option cancel this order. Seller reserves the right, even after partial shipment on account of this order, to require from Buyer satisfactory security for the performance of Buyer's obligations. Refusal to furnish such security will entitle Seller to suspend shipments until such security is furnished or to cancel this order.
4. Pricing and Billing: Each shipment against this contract will be priced and billed separately, in accordance with seller's published prices or special quotation in effect at the same time of the respective shipments.
5. Taxes: Prices do not include any present or future applicable federal, state, or local sales, use, excise, manufacturing, processing or importation tax, or any other tax or charge, that is or may be imposed on the articles or services covered hereby or on subsidiary articles or material incorporated therein. Any such taxes shall be paid promptly by the Buyer unless prohibited by law. Such taxes may be billed separately if levied after shipment. In all events, Buyer agrees to identify and to hold Seller harmless from any and all of such taxes.
6. Delivery: Unless otherwise stated, delivery will be made F.O.B. Seller's manufacturing plant. Risk of loss shall pass to Buyer at point of shipment. Seller shall have the right to choose means of transportation and to route shipments when specific instructions are not provided for herein by Buyer. In all events Buyer will pay for all freight, handling, storage, insurance and all other expenses from the time of shipment and if advanced by Seller shall have no liability whatsoever, nor shall this order be subject to cancellation, for any delay in delivery due to act of God or civil or military authority, fire, labor disturbance, war, insurrection or riot, failure of or delay in transportation, unusually severe weather, default of a supplier or subcontractor, or due to any other cause beyond the Seller's reasonable control. In the event of such a delay for any cause, the specified delivery date shall be extended for a length of time equal to the period of delay.
7. Shipping Charges: All delivered prices or prices with freight allowed are based upon prevailing freight rates and if the latter are increased or decreased such prices on all unshipped tonnage shall be increased or decreased accordingly. **It has been and continues to be the policy of Prince Manufacturing Corporation that we do NOT pay any freight charges (air, rail, UPS, parcel post & etc.) for late delivery for any reason.**
8. Terms: Invoices are due and payable 30 days from date of invoice unless special payment terms have been agreed to between buyer and seller.
9. Delay in Performance: In the event of any delay in Seller's performance due to fire, explosion, strike or other differences with workmen, shortage of utility services, facility, material or labor, delay in transportation, breakdown or accident, compliance with or other action taken to carry out the intent or purpose of any law or regulation or any cause beyond Seller's reasonable control, Seller shall have such additional time within which to perform this contract as may be reasonably necessary under the circumstances and shall have the right to apportion its production among its customers in such manner as it may consider to be equitable.
10. Overruns: All special orders, other than standard series units, are subjected to overruns and underruns of not greater than 10%.
11. Alteration of Terms or Conditions: No terms or conditions, other than those stated, and no agreement or understanding, oral or written in anyway purporting to modify these terms or conditions, whether contained in Buyer's purchase or shipping release forms, or elsewhere, shall be binding on Seller unless hereafter made in writing and signed by its authorized representative. All proposals, negotiations, and representations, if any, made prior, and with reference, hereto are merged herein.
12. Approval: In the absence of prompt written advice to the contrary, Seller will assume that this contract is entirely satisfactory and meets with Buyer's full approval.

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