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RED HEAD BRASS, LLC TERMS AND CONDITIONS

MINIMUM ORDER: NONE

MIX OR MATCH: --ITEMS MARKED WITH AN "S" AND SHADED ARE STOCK ITEMS. ONLY THE THREADS THAT ARE INDICATED AFTER THE "S" ARE STOCK.
--ANY STOCK ITEM MAY BE MIX OR MATCHED FOR MORE FAVORABLE QUANTITY PRICING.
 --ITEMS SOLD BY THE DOZEN COUNT AS 1 DOZ = 1 FOR MIX & MATCH QUANTITY.

SPECIAL ORDERS, THREAD, AND STAMPING CHARGES

THREAD CHARGES: NONE

STAMPING CHARGES: NONE EXCEPT FOR CONSECUTIVE NUMBERING.
 FOR CONSECUTIVE NUMBERING ADD \$2.00 FOR ONE END, \$3.50 FOR BOTH ENDS.

SPECIAL ORDERS: ITEMS MADE TO CUSTOM SPECIFICATIONS ARE NON-CANCELABLE ONCE ACCEPTED AND IN PROCESS AND NON-RETURNABLE AFTER SHIPMENT. CHROME FINISH IS CONSIDERED A SPECIAL ORDER AS ARE ALL SPECIAL THREADS OR STAMPING.

FREIGHT ALLOWANCE: FULL FREIGHT ALLOWED ON ORDERS OF \$4,000 OR MORE SHIPPED TO ANY ONE LOCATION IN ONE SHIPMENT WITHIN THE CONTINENTAL UNITED STATES.
 RED HEAD'S POLICY IS TO SCHEDULE THE COMPLETE ORDER BASED ON THE LONGEST ITEM LEAD TIME. IF AN ORDER TOTALING \$4,000 OR MORE IS SPLIT AT CUSTOMERS REQUEST, RED HEAD WILL ALLOW FREIGHT ON FIRST SHIPMENT AND ALL SUBSEQUENT SHIPMENTS AGAINST THAT ORDER WILL BE THE RESPONSIBILITY OF THE PURCHASER.
 ANY EXTRA EQUIPMENT NEEDED (SUCH AS A LIFT GATE) IS THE BUYERS RESPONSIBILITY.

TERMS: NET 30 DAYS.
 LATE PAYMENT CHARGE OF 1 1/2% PER MONTH.

TAXES: ALL PRICES AND QUOTATIONS ARE SUBJECT TO LOCAL, STATE, & FEDERAL TAXES WHERE APPLICABLE.

ACCEPTANCE: ORDERS AND DIRECTIONS FOR SHIPMENTS ARE SUBJECT TO ACCEPTANCE BY RED HEAD.

PRICING: PRICES ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE. THE POSSESSION OF THIS SCHEDULE DOES NOT NECESSARILY CONVEY THE OFFER TO SELL OR THE PRIVILEGE TO BUY AT THE PRICE LISTED.

LOSS OR DAMAGE DURING SHIPMENT: ANY CLAIM FOR LOSS OR DAMAGE IN TRANSIT IS THE RESPONSIBILITY OF THE BUYER AND SHOULD BE REPORTED TO THE CARRIER.

CLAIMS: ANY SHORTAGE OR ERROR IN SHIPMENT MUST BE REPORTED TO RED HEAD IMMEDIATELY UPON RECEIPT OF GOODS.

RETURNS: NO RETURNS WILL BE ACCEPTED WITHOUT PRIOR CONSENT FROM RED HEAD.

A RETURN AUTHORIZATION NUMBER (RGA) MUST BE OBTAINED FROM RED HEAD AND THIS NUMBER SHOULD BE CLEARLY MARKED ON ANY PACKAGES RETURNED. PACKAGES RETURNED WITHOUT A RGA WILL BE RETURNED OR REFUSED.

RESTOCK CHARGES: ITEMS RETURNED AT CUSTOMER REQUEST WILL BE SUBJECT TO A 30% RESTOCKING CHARGE.

OTHER PRODUCTS: **THIS PRICE LIST CONTAINS MOST OF THE POPULAR PRODUCTS SOLD BY RED HEAD BRASS HOWEVER, OTHER CONFIGURATIONS ARE AVAILABLE ON MANY PRODUCTS. PRICE AND DELIVERY WILL BE QUOTED ON REQUEST....PLEASE CALL FOR AVAILABILITY.**

LIMITED WARRANTY

RED HEAD BRASS, LLC WARRANTS ITS PRODUCTS TO BE FREE FROM DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE YEAR FROM THE DATE OF SHIPMENT. SINCE SELLER CANNOT CONTROL THE USE OF THE PRODUCT, RED HEAD WILL NOT BE RESPONSIBLE FOR ANY DAMAGES OTHER THAN THE REPAIR, REPLACEMENT, OR REFUND OF PURCHASE PRICE OF THAT PRODUCT AT RED HEAD'S DISCRETION. NO WARRANTIES APPLY IF THE PRODUCT HAS BEEN ALTERED OR MODIFIED IN ANY WAY.

COUPLINGS

FEMALE ONLY 2/3 OF SET PRICE. MALE ONLY 1/2 OF SET PRICE.

STYLE 7700 ROCKERLUG ON SWIVEL AND MALE

SERIES #	HOSE SIZE	THREAD SIZE	MIN BOWL	MAX BOWL	CASE QTY		LIST
7710	1"	1" NH	1 1/4", 1 3/16", 1 7/16" or 1 1/2"		25	S	57.00
7710	1"	1" NPSH	1 3/16"		25	S	57.00
7710	1"	1"	1 1/8"	1 1/2"	25		57.00
7715	1 1/2"	1 1/2" NH or NPSH	1 11/16", 1 3/4", 1 13/16", 1 7/8", 1 15/16" or 2"		25	S	42.00
7715	1 1/2"	1 1/2"	1 11/16"		25		42.00
77175	1 3/4"	1 1/2" NH or NPSH	2 1/16", 2 1/8" or 2 3/16"		25	S	43.00
77175	1 3/4"	1 1/2"	2 1/16"		25		43.00
77213	2"	1 1/2" NH	2 5/16" or 2 7/16"		25	S	98.00
77213	2"	1 1/2"	2 3/16"		25		98.00
77215/5	2"	1 1/2"	2 3/16"		25		129.00
7720	2"	2" NPSH	2 3/16", 2 5/16", 2 3/8", or 2 7/16"		25	S	72.00
7720	2"	2"	2 3/16"		25		72.00
77225	2"	2.5" NH	2 5/16", 2 1/2"		25	S	121.00
7725	2 1/2"	2 1/2" NH	2 11/16", 2 3/4", 2 13/16", 2 7/8", or 3"		25	S	60.00
7725	2 1/2"	2 1/2" NPSH	3"		25	S	60.00
7725	2 1/2"	2 1/2"	2 11/16"		25		60.00
7733	3"	2 1/2" NH	3 5/16", 3 1/2", 3 17/32" or 3 9/16"		10	S	119.00
7733	3"	2 1/2"	3 3/16"		10		119.00
7730	3"	3" NH	3 9/16"		10	S	153.00
7730	3"	3"	3 3/16"		10		153.00
77533	3 1/2"	3"	3 3/4"		10		168.00
7753	3 1/2"	3 1/2"	3 3/4"		10		195.00
7740	4"	4" NH	4 5/16", 4 3/8" or 4 17/32"		5	S	191.00
7740	4"	4"	4 9/32"		5		191.00
7745	4 1/2"	4 1/2"	4 3/4"		5		219.00
7750	5"	5"	5 9/32"		3		231.00
7760	6"	6"	6 5/16"		3		271.00

STYLE F USDA FORESTRY COUPLINGS - ROCKERLUG ON SWIVEL ONLY

SERIES #	HOSE SIZE	THREAD SIZE		CASE QTY		LIST
F10	1"	1" NH or NPSH	1 3/16" or 1 1/4"	25	S	55.00
F15	1 1/2"	1 1/2" NH	1 11/16", 1 3/4" or 2 1/16"	25	S	58.00
F15	1 1/2"	1 1/2" NPSH	1 11/16"	25	S	58.00

STYLE RHQK FORESTRY QUICK CONNECT

SERIES #	HOSE SIZE			CASE QTY		LIST
RHQK15	1" or 1 1/2"		1 3/16", 1 1/4", 1 11/16" or 1 3/4"	25	S	127.00

STYLE BIT ALUM BRITISH INSTANTANEOUS EXPANSION RING

SERIES #	SIZE			CASE QTY		LIST
BIT25	2 1/2"		2 13/16" or 3"	10	S	196.00

NOTE: SPECIAL EXPANSION UNIT REQUIRED TO ATTACH TO HOSE, MAY REQUIRE DOUBLE EXPANSION RING

STYLE RHCE CAM AND GROOVE

SERIES #	SIZE			CASE QTY		LIST
RHCE15	1 1/2"	1 1/2"	1 15/16"	25	S	107.00
RHCE20	2"	2"	2 5/16", 2 3/8" or 2 1/2"	25	S	113.00
RHCE25	2 1/2"	2 1/2"	2 13/16"	25	S	121.00

NOTE: SPECIAL EXPANSION UNIT REQUIRED TO ATTACH TO HOSE

COUPLINGS**9800 SUCTION & BRASS****STYLE 9800****ROCKERLUG FEMALE, ROCKERLUG MALE**

SERIES #	HOSE SIZE	THREAD SIZE	STOCK BOWL SIZE	CASE QTY		LIST
9800	4"	2 1/2"		5		245.00
9800	4"	3"		5		272.00
9800	4"	3 1/2"		5		261.00
9800	4"	4"		5		230.00
9800	4"	4 1/2"		5		279.00
9800	4"	5"		5		237.00
9800	4"	6"		5		338.00
9800	5"	4"		3		358.00
9800	5"	4 1/2"		3		400.00
9800	5"	5"		3		282.00
9800	5"	6"		3		417.00
9800	6"	4"		3		411.00
9800	6"	4 1/2"		3		447.00
9800	6"	5"		3		457.00

STYLE 5500**CAST BRASS W/ RL ON SWIVEL & MALE**

SERIES #	HOSE SIZE	THREAD SIZE	BOWL SIZE	CASE QTY		LIST
5515	1 1/2"	1 1/2" NH or NPSH	1 3/4", 1 13/16", 1 15/16", or 2 1/16"	25	S	119.00
5520	2"	2" NPSH	2 3/16", 2 5/16", or 2 1/2"	25	S	156.00
5525	2 1/2"	2 1/2" NH	2 13/16" or 3"	10	S	160.00

FEMALE ONLY 2/3 OF SET PRICE. MALE ONLY 1/2 OF SET PRICE.

STYLE RX**BRASS RACK HOSE (ROCKER LUG ONLY)**

SERIES #	HOSE SIZE	THREAD SIZE	BOWL SIZE	CASE QTY		LIST
RX15	1 1/2"	1 1/2" NH or NPSH	1 11/16"	25	S	74.00

COUPLINGS

BOOSTER - BARWAY

FEMALE ONLY 2/3 OF SET PRICE. MALE ONLY 1/2 OF SET PRICE.
SPECIFY THREADS - 1" AND 1 1/2" NH OR NPSH
HOSE ID/OD +/- 1/32"

STYLE BW-B BAR-WAY HOLE TYPE - BRASS

SERIES #	THREAD SIZE	HOSE ID	HOSE OD	CASE QTY		LIST	CHROME ADD/PC
BW134-B	1" NH	3/4"	1 3/16"	25	S	145.00	S-NH 21.00
BW136-B	1" NH or NPSH	3/4"	1 1/4"	25	S	141.00	S-NH 21.00
BW1475-B	1" NH or NPSH	1"	1 7/16"	25	S	179.00	21.00
BW1500-B	1" NH or NPSH	1"	1 1/2"	25	S	161.00	S-NH 21.00
BW1832-B	1" NH	1"	1 9/16"	25	S	220.00	S-NH 21.00
BW1916-B	1" NH or NPSH	1"	1 19/32"	25	S	230.00	S-NH 21.00
BW1950-B	1 1/2" NH	1 1/4"	1 13/16"	25	S	249.00	21.00

STYLE BW-A BAR-WAY HOLE TYPE - ALUMINUM

SERIES #	THREAD SIZE	HOSE ID	HOSE OD	CASE QTY		LIST
BW134-A	1" NH	3/4"	1 3/16"	25	S	140.00
BW136-A	1" NH or NPSH	3/4"	1 1/4"	25	S	140.00
BW1475-A	1" NH	1"	1 7/16"	25	S	151.00
BW1500-A	1" NH or NPSH	1"	1 1/2"	25	S	151.00
BW1832-A	1" NH	1"	1 9/16"	25	S	151.00
BW1916-A	1" NH	1"	1 19/32"	25	S	151.00

STYLE BW-KT BAR-WAY KWIK TACH

SERIES #	THREAD SIZE	HOSE ID				LIST
BW KT 1 NA	1" NH or NPSH	1.04 DIA SHANK FOR N. AMER LW BOOSTER 60				140.00
BW KT 1 ND	1" NH or NPSH	1.13 DIA SHANK FOR NIEDNER REELTEX				140.00

BAR LUBE (UL LISTED & APPROVED)

SERIES #	SIZE	LIST	NET
31351-HP	1/2 PINT	36.00	21.05
31351-P	PINT	67.00	40.15
31351-Q	QUART	98.00	58.60
31351-G	GALLON	363.00	217.50

TOOL SETS WITH CLAMPS

SETS INCLUDE CLAMP, KEY, WRENCH, AND HALF PINT BAR LUBE

WITH ALUMINUM CLAMPS			
SERIES #	SIZE	LIST	NET
BW75AT	3/4"	276.00	165.10
BW10AT	1"	347.00	207.80
BW125AT	1 1/4"	446.00	267.05

TOOLS ONLY

SERIES #	SIZE		LIST	NET
BW75AC	3/4"	ALUMINUM CLAMP	131.00	78.45
BW10AC	1"	ALUMINUM CLAMP	179.00	107.25
BW125AC	1 1/4"	ALUMINUM CLAMP	239.00	143.10
BW75K	3/4"	KEY	108.00	64.25
BW10K	1"	KEY	133.00	79.55
BW125K	1 1/4"	KEY	159.00	95.20
BW75BW	3/4"	BAR WRENCH	36.00	21.10
BW10BW	1"	BAR WRENCH	36.00	21.10
BW125BW	1 1/4"	BAR WRENCH	39.00	23.15

COUPLINGS

NOTE: SPECIFY BRAND, STYLE, AND COLOR OF HOSE ON ALL STYLE KT, KT 399, AND 399. HOSE SAMPL

STYLE KT		KWIK-TACH COUPLINGS W/COLLARS				
SERIES #	SIZE	THREAD SIZE		CASE QTY	LIST	LH ADD/PC
KT435	4" RUB COV	3 1/2"		6	254.00	15.35
KT435	4" DJ OR TDDJ	3 1/2"		6	283.00	15.35
KT440	4" RUB COV	4"		6	251.00	15.35
KT440	4" DJ OR TDDJ	4"		6	286.00	15.35
KT445	4" RUB COV	4 1/2"		6	300.00	17.00
KT445	4" DJ OR TDDJ	4 1/2"		6	330.00	17.00
KT540	5" RUB COV	4"		6	321.00	16.45
KT540	5" DJ OR TDDJ	4"		6	351.00	16.45
KT545	5" RUB COV	4 1/2"	S-NH	6	S 292.00	17.00
KT545	5" DJ OR TDDJ	4 1/2"		6	347.00	17.00
KT550	5" RUB COV	5"	S-NH	6	S 297.00	17.55
KT550	5" DJ OR TDDJ	5"		6	330.00	17.55
KT560	5" RUB COV	6"		6	405.00	18.65
KT560	5" DJ OR TDDJ	6"		6	450.00	18.65
KT660	6" RUB COV	6"		3	550.00	18.65
KT660	6" DJ OR TDDJ	6"		3	611.00	18.65

STYLE KT-399		RIB-LOK COUPLINGS W / LONG HANDLE FEMALE (FIELD RE-ATTACH)				
SERIES #	HOSE SIZE	THREAD SIZE		CASE QTY	LIST	
KT-399	4"	4"		3	299.00	
KT-399	5"	5"		3	331.00	
KT-399	6"	6"		3	348.00	

STYLE 399		RIB-LOK COUPLINGS W / LONG HANDLE FEMALE (EXPANSION RING)				
SERIES #	HOSE SIZE	THREAD SIZE		CASE QTY	LIST	
399	4"	4"	NH	3	214.00	
399	5"	4 1/2"	NH	3	267.00	
399	5"	5"	NH	3	325.00	
399	6"	6"	NH	3	332.00	

STYLE 19		LONG HANDLE FEMALE ONLY				
SERIES #	HOSE SIZE	THREAD SIZE	STOCK BOWL SIZE	CASE QTY	LIST	
19	2 1/2"	2 1/2"			81.00	
19	3"	2 1/2"			97.00	
19	3"	3"			101.00	
19	4"	4" NH	4 3/8" or 4 17/32"	9	S 137.00	
19	4"	4 1/2" NH		9	154.00	
19	4 1/2"	4"		9	209.00	
19	4 1/2"	4 1/2" NH		9	190.00	
19	4 1/2"	5"		9	207.00	
19	4 1/2"	6"		8	249.00	
19	5"	4"		8	247.00	
19	5"	4 1/2" NH	5 3/8" or 5 5/16"	8	S 252.00	
19	5"	5" NH	5 3/8"	8	S 225.00	
19	5"	6" NH	5 3/8"	8	S 249.00	
19	6"	4"		5	272.00	
19	6"	4 1/2" NH	6 3/4"	5	S 267.00	
19	6"	5"		5	284.00	
19	6"	6" NH	6 3/4"	5	S 227.00	

STYLE 299		LONG HANDLE FEMALE, ROCKERLUG MALE				
SERIES #	HOSE SIZE	THREAD SIZE	STOCK BOWL SIZE	CASE QTY	LIST	
299	2 1/2"	2 1/2"	3"		S 153.00	
299	3"	2 1/2"			184.00	
299	3"	3"			187.00	
299	4"	4"		3	214.00	
299	4"	4 1/2"		3	293.00	
299	4 1/2"	4"		3	369.00	
299	4 1/2"	4 1/2"		3	262.00	
299	4 1/2"	5"		3	291.00	
299	4 1/2"	6"		3	349.00	
299	5"	4"		3	361.00	
299	5"	4 1/2"		3	400.00	
299	5"	5"	5 3/8"	3	S 311.00	
299	5"	6"			415.00	
299	6"	4"		3	463.00	
299	6"	4 1/2"		3	454.00	
299	6"	5"		3	402.00	
299	6"	6" NH	6 3/4" or 7 1/4"	3	S 361.00	

COUPLINGS**OIL & GAS PRODUCTS**

NOTE: SPECIFY BRAND AND STYLE HOSE. HOSE SAMPLE MAY BE REQUIRED.

STYLE SKT LARGE DIAMETER NO LEAK STORZ COUPLINGS

SERIES #	HOSE SIZE	STORZ SIZE		CASE QTY		LIST
SKT	8"	8"		2		2417.00
SKT	10"	10"		1		3335.00
SKT	12"	12"	4 Lug	1		4523.00

STYLE GS KWIK-TACH SHANK WITH COLLAR MACHINED W/GROOVED END

SERIES #	HOSE SIZE	THREAD SIZE		CASE QTY		LIST
GS	4"	4"		6		131.00
GS	6"	6"		6		207.00
GS	8"	8"		2		500.00
GS	10"	10"		2		593.00
GS	12"	12"		2		929.00

NOTE: PRICE STATED IS FOR INDIVIDUAL ENDS. THIS DOES NOT INCLUDE COUPLING.

STYLE MEND KWIK-TACH MENDING SLEEVE

SERIES #	HOSE SIZE			CASE QTY		LIST
MEND	4"			3		153.00
MEND	5"			3		202.00
MEND	6"			3		269.00
MEND	8"			3		644.00
MEND	10"			3		734.00
MEND	12"			3		1427.00

STYLE TS KWIK-TACH THREADED SHANK

SERIES #	HOSE SIZE	THREAD SIZE		CASE QTY		LIST
TS	4"	4"		3		137.00
TS	5"	5"		3		164.00
TS	6"	6"		3		211.00
TS	8"	8"		3		522.00

STYLE FS ALUMINUM ANSI 150 FLANGE TO STORZ

SERIES #	FLANGE SIZE	STORZ SIZE		CASE QTY		LIST
FS	4"	4"		2		449.00
FS	5"	5"		2		521.00
FS	6"	5"		2		575.00
FS	6"	6"		2		717.00
FS	8"	8"		2		1479.00
FS	10"	10"		2		2962.00
FS	12"	12"		2		3348.00

STYLE FH ALUMINUM ANSI 150 FLANGE TO HOSE SHANK

SERIES #	HOSE SIZE	STORZ SIZE		CASE QTY		LIST
FH	8"	8"		2		996.00

STYLE SGS LARGE DIAMETER STORZ TO GROOVED END ADAPTER

SERIES #	HOSE SIZE	STORZ SIZE		CASE QTY		LIST
SGS	8"	8"		2		990.00
SGS	10"	10"		1		1577.00
SGS	12"	12"		1		1971.00

STYLE WP SET OF 2 WRENCH POLES FOR LARGE DIAMETER STORZ

SERIES #						LIST
WP	SET OF 2 CARBON STEEL POLES					66.00

COUPLINGS

STORZ COUPLINGS

NOTE: SPECIFY BRAND, STYLE, AND COLOR OF HOSE ON ALL STYLE SKT AND S-299-L. HOSE SA

STYLE SKT STORZ KWIK-TACH

SERIES #	HOSE SIZE	STORZ SIZE	SHANK	CASE QTY		LIST
SKT-40-L	4"	4"	DJ - 4.070 OD	6	S	253.00
SKT-40-L	4"	4"	RUB COV - 3.990 OD	6	S	226.00
SKT-40-L	4"	4"	DJ -TD - 4.200 OD	6	S	253.00
SKT-450-L	4"	5"	DJ	6		355.00
SKT-450-L	4"	5"	RUB COV	6		328.00
SKT-450-L	4"	5"	DJ -TD	6		355.00
SKT-50-L	5"	5"	DJ - 4.990 OD	6	S	328.00
SKT-50-L	5"	5"	RUB COV - 4.990 OD	6	S	284.00
SKT-50-L	5"	5"	DJ -TD - 5.065 OD	6	S	328.00
SKT-540-L	5"	4"	DJ	6		403.00
SKT-540-L	5"	4"	RUB COV	6		390.00
SKT-540-L	5"	4"	DJ -TD	6		403.00
SKT-60-L	6"	6"	5.950 OD or 6.060 OD	3	S	748.00
SKT-60-L	6"	6"	HOSE SAMPLE	3		748.00
SKT-60-L	6 1/4"	6"	6.250 OD	3		943.00
SKT-60-L	7 1/4"	6"	7.250 OD	3		1194.00

STYLE S-299-L STORZ SUCTION

SERIES #	HOSE SIZE	STORZ SIZE		CASE QTY		LIST
S-299-L	4"	4"		3		318.00
S-299-L	4 1/2"	4"		3		356.00
S-299-L	4 1/2"	5"		3		360.00
S-299-L	5"	4"		3		389.00
S-299-L	5"	5"		3		393.00
S-299-L	6"	4"		3		429.00
S-299-L	6"	5"		2		458.00
S-299-L	6"	6"		2		636.00

STYLE SEX STORZ EXPANSION RING COUPLINGS

SERIES #	HOSE SIZE	STORZ SIZE	MIN BOWL	MAX BOWL		LIST
SEX-15	1 1/2"	1 1/2"	1 3/4", 1 3/16" or 1 15/16"		S	149.00
SEX-15	1 1/2"	1 1/2"	1 11/16"	2 1/16"		153.00
SEX-175	1 3/4"	1 1/2"	2 1/16" or 2 1/8"		S	135.00
SEX-175	1 3/4"	1 1/2"	2 1/16"	2 1/4"		138.00
SEX-215	2"	1 1/2"	2 3/16"	2 9/16"		201.00
SEX-25	2 1/2"	2 1/2"	2 3/4", 2 13/16", 2 7/8" or 3"		S	165.00
SEX-25	2 1/2"	2 1/2"	2 11/16"	3"		168.00
SEX-325	3"	2 1/2"	3 3/16"	3 9/16"		226.00

STORZ LOCKS STORZ LOCK KIT

SERIES #	LIST	NET
STORZLOCKS-4NL	25.00	14.85
STORZLOCKS-5NL	25.00	14.85
STORZLOCKS-6NL	25.00	14.85

LOCK KIT INCLUDES ONE STAINLESS STEEL LOCK W/ ONE STAINLESS STEEL SPRING AND ONE STAINLESS STEEL 18-8 S

REPLACEMENT COLLARS

SERIES #	LIST	NET
SKT-40-C	50.00	30.00
SKT-50-C	58.00	34.70
SKT-60-C	74.00	44.00

MUST SPECIFY IF FOR RUBBER COVERED OR DO

ADAPTERS**LIGHTWEIGHT ALUM.****STYLE 35 DOUBLE SWIVEL FEMALE ROCKERLUG**

RL SWIVEL F	RL SWIVEL F	STK PGM	LIST
1"	1"	S - NH, NPSH	54.00
1"	1 1/2"		71.00
1 1/2"	1"		71.00
1 1/2"	1 1/2"	S - NH, NPSH	45.00
1 1/2"	2"		72.00
1 1/2"	2 1/2"	S - NH	105.00
2"	1 1/2"		72.00
2"	2"	S - NPSH	73.00
2"	2 1/2"	S - NH	98.00
2 1/2"	1 1/2"	S - NH	105.00
2 1/2"	2"	S - NH	98.00
2 1/2"	2 1/2"	S - NH, NPSH	52.00
2 1/2"	3"	S - NH	168.00
2 1/2"	3 1/2"		196.00
2 1/2"	4"	S - NH	194.00
2 1/2"	4 1/2"	S - NH	235.00
2 1/2"	5"		322.00
2 1/2"	6"	S - NH	342.00
3"	2 1/2"	S - NH	168.00
3"	3"	S - NH	172.00
3"	3 1/2"		216.00
3"	4"		220.00
3"	4 1/2"		268.00
3"	5"		292.00
3"	6"		374.00
3 1/2"	2 1/2"		196.00
3 1/2"	3"		216.00
3 1/2"	3 1/2"	S - NH	219.00
3 1/2"	4"		233.00
3 1/2"	4 1/2"		259.00
3 1/2"	5"		299.00
3 1/2"	6"		380.00
4"	2 1/2"	S - NH	194.00
4"	3"		220.00
4"	3 1/2"		233.00
4"	4"	S - NH	187.00
4"	4 1/2"	S - NH	214.00
4"	5"	S - NH	322.00
4"	6"	S - NH	335.00
4 1/2"	2 1/2"	S - NH	235.00
4 1/2"	3"		268.00
4 1/2"	3 1/2"		259.00
4 1/2"	4"	S - NH	214.00
4 1/2"	4 1/2"	S - NH	222.00
4 1/2"	5"		319.00
4 1/2"	6"	S - NH	316.00
5"	2 1/2"		322.00
5"	3"		292.00
5"	3 1/2"		299.00
5"	4"		322.00
5"	4 1/2"		319.00
5"	5"		327.00
5"	6"	S - NH	319.00
6"	2 1/2"	S - NH	342.00
6"	3"		374.00
6"	3 1/2"		380.00
6"	4"	S - NH	335.00
6"	4 1/2"	S - NH	316.00
6"	5"	S - NH	319.00
6"	6"	S - NH	292.00

ADAPTERS LIGHTWEIGHT ALUMINUM

STYLE 36 DOUBLE MALE ROCKERLUG

RL MALE	MALE	STK PGM	LIST
3/4"	1"		63.00
3/4"	1 1/2"		77.00
1"	1"	S - NH, NPSH, NPT	66.00
1"	1 1/2"		74.00
1"	2 1/2"		79.00
1 1/2"	1"		74.00
1 1/2"	1 1/2"	S - NH, NPSH, NPT	35.00
1 1/2"	2"	S - NH X NPT	71.00
1 1/2"	2 1/2"	S - NH	98.00
2"	1 1/2"	S - NPT X NH	71.00
2"	2"		77.00
2"	2 1/2"	S - NPT X NH	102.00
2"	3"		140.00
2 1/2"	1"		79.00
2 1/2"	1 1/2"	S - NH	98.00
2 1/2"	2"	S - NH X NPT	102.00
2 1/2"	2 1/2"	S - NH X NH or NPT	38.00
2 1/2"	3"	S - NH X NH or NPT	128.00
2 1/2"	3 1/2"		146.00
2 1/2"	4"		145.00
2 1/2"	4 1/2"		222.00
2 1/2"	5"		236.00
2 1/2"	6"		259.00
3"	2"		140.00
3"	2 1/2"	S - NH or NPT X NH	128.00
3"	3"	S - NH	149.00
3"	3 1/2"		136.00
3"	4"		181.00
3 1/2"	2 1/2"		146.00
3 1/2"	3"		136.00
3 1/2"	3 1/2"		120.00
3 1/2"	4"		178.00
4"	2 1/2"		145.00
4"	3"		181.00
4"	3 1/2"		178.00
4"	4"	S - NH X NH or NPT	120.00
4"	4 1/2"	S - NPT X NH	174.00
4"	5"		208.00
4"	6"		219.00
4 1/2"	2 1/2"		222.00
4 1/2"	4"	S - NH X NPT	174.00
4 1/2"	4 1/2"	S - NH	123.00
4 1/2"	5"		163.00
4 1/2"	6"		201.00
5"	2 1/2"		236.00
5"	4"		208.00
5"	4 1/2"		163.00
5"	5"	S - NH	152.00
5"	6"		223.00
6"	2 1/2"		259.00
6"	4"		219.00
6"	4 1/2"		201.00
6"	5"		223.00
6"	6"	S - NH	214.00

STYLE 36 HEX

MALE	MALE	STK PGM	LIST
1"	1"	S - NPSH X NPT	62.00
1 1/2"	1 1/2"	S - NH X NPT	42.00
2"	2"	S - NPSH X NPT	57.00

ADAPTERS

LIGHTWEIGHT ALUMINUM

STYLE 37

RIGID ROCKERLUG FEMALE TO MALE

RIGID RL F	MALE	STK PGM	LIST
3/4"	3/4"		51.00
3/4"	1"	S-GHT F X NH or NPSH M	53.00
3/4"	1 1/2"		61.00
3/4"	2 1/2"		75.00
1"	3/4"	S-NH or NPSH F X GHT M	37.00
1"	1"	S-NH, NPSH, NPT	40.00
1"	1 1/2"	S-NH or NPSH F X NH M	47.00
1"	2 1/2"		68.00
1 1/2"	3/4"	S-NH or NPSH F X GHT M	51.00
1 1/2"	1"	S-NH or HPSH F X NH, NPSH, or NPT M	43.00
1 1/2"	1 1/2"	S-NH, NPSH, NPT	37.00
1 1/2"	2"	S-NH F X NPT M	53.00
1 1/2"	2 1/2"	S-NH	54.00
2"	3/4"		66.00
2"	1"		57.00
2"	1 1/2"	S-NH, NPSH, or NPT F X NH or NPSH M	50.00
2"	2"	S-NPSH F X NPT M or NPT F X NPSH M	50.00
2"	2 1/2"	S-NPSH or NPT F X NH M	84.00
2 1/2"	3/4"	S-NH F X GHT M	60.00
2 1/2"	1"	S-NH F X NH, NPSH or NPT M	74.00
2 1/2"	1 1/2"	S-NH or NPSH F X NH, NPSH or NPT M	46.00
2 1/2"	2"	S-NH F X NPSH or NPT M	71.00
2 1/2"	2 1/2"	S-NH, NPSH, NPT	64.00
2 1/2"	3"	S-NH F X NH or NPT M	106.00
2 1/2"	3 1/2"		102.00
2 1/2"	4"	S-NH	113.00
2 1/2"	4 1/2"	S-NH	122.00
2 1/2"	5"		158.00
2 1/2"	6"		225.00
3"	1 1/2"	S-NH	100.00
3"	2"		99.00
3"	2 1/2"	S-NH, NPSH or NPT F X NH M	79.00
3"	3"	S-NPT F X NH M	104.00
3"	3 1/2"		141.00
3"	4"		144.00
3"	4 1/2"		164.00
3"	5"		223.00
3"	6"		229.00
3 1/2"	2 1/2"	S-NH	95.00
3 1/2"	3"		116.00
3 1/2"	3 1/2"		111.00
3 1/2"	4"		129.00
3 1/2"	4 1/2"		147.00
4"	2 1/2"	S-NH	97.00
4"	3"	S-NH	136.00
4"	3 1/2"		147.00
4"	4"	S-NPSH or NPT F X NH M, NH F X NPT M	129.00
4"	4 1/2"	S-NH or NPT F X NH M	128.00
4"	5"	S-NH	168.00
4"	6"	S-NH	206.00
4 1/2"	2 1/2"	S-NH	140.00
4 1/2"	3"		172.00
4 1/2"	3 1/2"		175.00
4 1/2"	4"	S-NH F X NH or NPT M	146.00
4 1/2"	4 1/2"		136.00
4 1/2"	5"	S-NH	130.00
4 1/2"	6"	S-NH	189.00
5"	2 1/2"	S-NH	192.00
5"	3"		200.00
5"	3 1/2"		208.00
5"	4"	S-NH	174.00
5"	4 1/2"	S-NH or NPT F x NH M	170.00
5"	5"		182.00
5"	6"	S-NH	171.00
6"	2 1/2"	S-NH	235.00
6"	3"		259.00
6"	3 1/2"		254.00
6"	4"	S-NH F X NH or NPTM	201.00
6"	4 1/2"	S-NH or NPT F x NH M	185.00
6"	5"	S-NH	186.00
6"	6"	S-NH or NPT F x NH M	171.00

ADAPTERS

LIGHTWEIGHT ALUMINUM

STYLE 53 RL ROCKERLUG SWIVEL FEM. TO ROCKERLUG RIGID FEM.

RL SWIVEL F	RL RIGID F	STK PGM	LIST
1 1/2"	1 1/2"	S- NH F X NPT F	73.00
1 1/2"	2"	S- NH F X NPT or BSP F	81.00
1 1/2"	2 1/2"		79.00
2"	1 1/2"		81.00
2"	2"		82.00
2"	2 1/2"		88.00
2 1/2"	1 1/2"	S- NH F X NPT F	92.00
2 1/2"	2"	S- NH F X NPT F	91.00
2 1/2"	2 1/2"	S- NH F X NPT F	87.00
2 1/2"	3"	S- NH F X NPT F	122.00
2 1/2"	4"		138.00
2 1/2"	4 1/2"		202.00
2 1/2"	5"		358.00
2 1/2"	6"		429.00
3"	2 1/2"		162.00
3"	3"		163.00
3 1/2"	2 1/2"		159.00
3 1/2"	3"		198.00
4"	2 1/2"		174.00
4"	3"		217.00
4"	3 1/2"		261.00
4"	4"	S- NH F X NPT F	188.00
4"	4 1/2"		214.00
4"	5"		289.00
4"	6"		295.00
4 1/2"	2 1/2"		202.00
4 1/2"	4"	S- NH F X NPT F	256.00
4 1/2"	4 1/2"		253.00
4 1/2"	5"		372.00
4 1/2"	6"		444.00
5"	2 1/2"		253.00
5"	4"		335.00
5"	4 1/2"		372.00
5"	5"		385.00
5"	6"		390.00
6"	2 1/2"		249.00
6"	4"		253.00
6"	4 1/2"		296.00
6"	5"		247.00
6"	6"	S- NH F X NPT F	262.00

ADAPTERS LIGHTWEIGHT ALUMINUM

STYLE 54 LONG HANDLE SWIVEL FEMALE TO MALE

LH SWIVEL F	MALE	STK PGM	LIST
2 1/2"	2 1/2"		159.00
2 1/2"	3"		169.00
2 1/2"	3 1/2"		171.00
2 1/2"	4"	S-NH	218.00
2 1/2"	4 1/2"	S-NH	251.00
2 1/2"	5"		298.00
3"	2 1/2"		202.00
3"	4"		297.00
3"	4 1/2"		311.00
3 1/2"	4"		308.00
4"	2 1/2"		244.00
4"	3"		290.00
4"	3 1/2"		309.00
4"	4"		305.00
4"	4 1/2"		347.00
4"	5"		424.00
4"	6"		462.00
4 1/2"	2 1/2"		188.00
4 1/2"	4"		270.00
4 1/2"	4 1/2"		271.00
4 1/2"	5"		303.00
4 1/2"	6"		379.00
5"	2 1/2"		280.00
5"	4"		313.00
5"	4 1/2"		358.00
5"	5"		369.00
5"	6"	S-NH	382.00
6"	4"		343.00
6"	4 1/2"		371.00
6"	5"	S-NH	392.00
6"	6"	S-NH F X NPT M	360.00

STYLE 54RL ROCKERLUG SWIVEL FEMALE TO MALE

RL SWIVEL F	MALE	STK PGM	LIST
1 1/2"	1 1/2"	S-NH or NPSH F X NPT M	73.00
1 1/2"	2"		86.00
1 1/2"	2 1/2"	S-NH	84.00
2"	1 1/2"		72.00
2"	2"	S-NPSH F X NPT M	97.00
2"	2 1/2"		111.00
2 1/2"	1 1/2"	S-NH F X NH or NPT M	97.00
2 1/2"	2"	S-NH F X NPT M	99.00
2 1/2"	2 1/2"	S-NH F X NPT M	111.00
2 1/2"	3"	S-NH F X NH or NPT M	125.00
2 1/2"	3 1/2"		156.00
2 1/2"	4"	S-NH	164.00
2 1/2"	4 1/2"	S-NH	216.00
3"	2 1/2"	S-NH	161.00
3"	3"		165.00
3"	4"		247.00
3"	4 1/2"		262.00
3 1/2"	2 1/2"		168.00
3 1/2"	4"		282.00
3 1/2"	4 1/2"		339.00
4"	2 1/2"	S-NH	237.00
4"	3"		250.00
4"	3 1/2"		269.00
4"	4"		256.00
4"	4 1/2"		279.00
4"	5"		401.00
4"	6"		432.00
4 1/2"	2 1/2"		211.00
4 1/2"	4"	S-NH F X NPT M	275.00
4 1/2"	4 1/2"		276.00
4 1/2"	5"		344.00
4 1/2"	6"		395.00
5"	2 1/2"		267.00
5"	4"		290.00
5"	4 1/2"		311.00
5"	5"		370.00
5"	6"		362.00
6"	4"		344.00
6"	4 1/2"		366.00
6"	5"		376.00
6"	6"		330.00

ADAPTERS

STYLE 56 LONG HANDLE RIGID FEMALE TO MALE

LH RIGID F	MALE	STK PGM	LIST
4"	2 1/2"		176.00
4"	3"		205.00
4"	4"		230.00
4"	4 1/2"		236.00
4"	5"		254.00
4"	6"		276.00
4 1/2"	2 1/2"	S-NH	208.00
4 1/2"	3"		232.00
4 1/2"	3 1/2"		237.00
4 1/2"	4"	S-NH	209.00
4 1/2"	4 1/2"		216.00
4 1/2"	5"		265.00
4 1/2"	6"		300.00
5"	2 1/2"		248.00
5"	4"		183.00
5"	4 1/2"	S-NH	184.00
5"	5"		264.00
5"	6"	S-NH	245.00
6"	2 1/2"	S-NH	299.00
6"	4"		222.00
6"	4 1/2"	S-NH	225.00
6"	5"	S-NH	253.00
6"	6"		282.00

STYLE 57 LONG HDL SWIVEL FEM. TO LONG HDL

LH SWIVEL F	LH SWIVEL F	STK PGM	LIST
2 1/2"	2 1/2"		169.00
2 1/2"	4"	S - NH	186.00
2 1/2"	4 1/2"	S - NH	259.00
2 1/2"	5"	S - NH	274.00
2 1/2"	6"	S - NH	288.00
4"	2 1/2"	S - NH	186.00
4"	3"		200.00
4"	3 1/2"		201.00
4"	4"	S - NH	208.00
4"	4 1/2"	S - NH	247.00
4"	5"		283.00
4"	6"	S - NH	319.00
4 1/2"	2 1/2"	S - NH	259.00
4 1/2"	3"		274.00
4 1/2"	3 1/2"		294.00
4 1/2"	4"	S - NH	247.00
4 1/2"	4 1/2"	S - NH	285.00
4 1/2"	5"	S - NH	289.00
4 1/2"	6"	S - NH	321.00
5"	2 1/2"	S - NH	274.00
5"	3"		275.00
5"	4"		283.00
5"	4 1/2"	S - NH	289.00
5"	5"	S - NH	293.00
5"	6"	S - NH	356.00
6"	2 1/2"	S - NH	288.00
6"	3"		360.00
6"	4"	S - NH	319.00
6"	4 1/2"	S - NH	321.00
6"	5"	S - NH	356.00
6"	6"	S - NH	325.00

ADAPTERS

AL CAM & GROOVE, AL BIT

STYLE RH

CAM & GROOVE ADAPTERS

STYLE	CAM	THREAD	STK PGM
RH15A	1 1/2" M	1 1/2" F	S - NH OR NPT
RH15B	1 1/2" F	1 1/2" M	S - NH OR NPT
RH15D	1 1/2" F	1 1/2" F	S - NPT
RH15F	1 1/2" M	1 1/2" M	S - NPT
RH152F	1 1/2" M	2" M	
RH20A	2" M	2" F	S - NPT
RH20B	2" F	2" M	S - NPT
RH20D	2" F	2" F	S - NPT
RH20F	2" M	2" M	S - NPT
RH215A	2" M	1 1/2" F	
RH215D	2" F	1 1/2" F	
RH215F	2" M	1 1/2" M	S - NPT
RH25A	2 1/2" M	2 1/2" F	S - NH
RH25B	2 1/2" F	2 1/2" M	S - NH
RH25D	2 1/2" F	2 1/2" F	S - NH OR NPT
RH25F	2 1/2" M	2 1/2" M	S - NH

STYLE RHQK

QUICK CONNECT ADAPTERS

STYLE	QUICK CONNECT	THREAD	STK PGM
RHQK75M	1 1/2"	3/4" M	S - GHT
RHQK75F	1 1/2"	3/4" F	S - GHT
RHQK10M	1 1/2"	1" M	S - NH, NPSH, NPT
RHQK10F	1 1/2"	1" F	S - NH, NPSH, NPT
RHQK15M	1 1/2"	1 1/2" M	S - NH, NPSH, NPT
RHQK15F	1 1/2"	1 1/2" F	S - NH, NPSH, NPT

STYLE BIT-MF

ALUMINUM BRITISH INSTANTANEOUS ADAPTERS

INSTANTANEOUS M	THREAD F	STK PGM	LIST
2 1/2"	1 1/2"		60.00
2 1/2"	2"		57.00
2 1/2"	2 1/2"	S - NH	62.00

STYLE BIT-MM

ALUMINUM BRITISH INSTANTANEOUS ADAPTERS

INSTANTANEOUS M	THREAD M	STK PGM	LIST
2 1/2"	1 1/2"	S - NH	59.00
2 1/2"	2"		50.00
2 1/2"	2 1/2"	S - NH	60.00

STYLE BIT-FF

ALUMINUM BRITISH INSTANTANEOUS ADAPTERS

INSTANTANEOUS F	THREAD F	STK PGM	LIST
2 1/2"	1 1/2"	S - NH	154.00
2 1/2"	2"		162.00
2 1/2"	2 1/2"	S - NH	138.00

STYLE BIT-FM

ALUMINUM BRITISH INSTANTANEOUS ADAPTERS

INSTANTANEOUS F	THREAD M	STK PGM	LIST
2 1/2"	1 1/2"		153.00
2 1/2"	2 1/2"	S - NH	169.00

ADAPTERS

BRASS

STYLE BR35-RL ROCKERLUG DOUBLE SWIVEL FEMALE

RL/PL SWIVEL F	RL SWIVEL F	Stock Program	LIST	CHROME ADD/PC
1 1/2"	1 1/2"	S - NH, NPSH	96.00	19.00
2 1/2"	1 1/2"	S - NH	123.00	19.50
2 1/2"	2 1/2"	S - NH, NPSH	149.00	20.00

STYLE BR36-RL ROCKERLUG DOUBLE MALE

RL MALE	RL MALE	Stock Program	LIST	CHROME ADD/PC
1 1/2"	1 1/2"	S - NH, NPT	108.00	10.00
2 1/2"	2 1/2"	S - NH, NPT	151.00	12.00

STYLE BR36-HX HEX DOUBLE MALE

HEX MALE	HEX MALE	STK PGM	LIST	CHROME ADD/PC
1"	1"	S - NH or NPSH X NPT	61.00	10.00
1 1/2"	1 1/2"	S - NH, NPSH, NPT	85.00	10.00
1 1/2"	2"	S - NPT X NH or NPSH	107.00	10.00
1 1/2"	2 1/2"		116.00	13.00
2"	1 1/2"	S - NPT X NH	107.00	10.00
2"	2"	S - NPSH X NPT	119.00	10.00
2"	2 1/2"	S - NH X NPT	119.00	13.00
2 1/2"	1 1/2"		116.00	13.00
2 1/2"	2"	S - NH X NPT	119.00	13.00
2 1/2"	2 1/2"	S - NH X NPT	141.00	13.00

STYLE BR37-RL ROCKERLUG RIGID FEMALE TO MALE

RL RIGID F	RL MALE	Stock Pgm (RL only)	LIST	CHROME ADD/PC
1 1/2"	3/4"	S - NH F X NPT	90.00	10.00
1 1/2"	1"	S - NPSH F X NPSH M	110.00	10.00
1 1/2"	1 1/2"	S - NH, NPSH, NPT	108.00	10.00
1 1/2"	2 1/2"		160.00	13.00
2"	1 1/2"		128.00	10.00
2"	2 1/2"	S - NPSH F X NH M	168.00	13.00
2 1/2"	3/4"		150.00	13.00
2 1/2"	1"		124.00	13.00
2 1/2"	1 1/2"	S - NH F X NH or NPT M	124.00	S- NH 13.00
2 1/2"	2"		182.00	13.00
2 1/2"	2 1/2"	S - NPT F X NH M	162.00	13.00

STYLE BR37-HX HEX RIGID FEMALE TO MALE

HEX RIGID F	MALE	STK PGM	LIST	CHROME ADD/PC
1"	3/4"		87.00	10.00
1"	1"	S - NPT F X NH M	93.00	10.00
1 1/2"	1 1/2"	S - NPT F X NH M	77.00	10.00
1 1/2"	2"		107.00	10.00
1 1/2"	2 1/2"		85.00	13.00
2"	1"		110.00	10.00
2"	1 1/2"	S - NPT F x NH M	96.00	10.00
2"	2"		117.00	10.00
2"	2 1/2"	S - NPT or NPSH F x NH M	98.00	13.00
2 1/2"	1 1/2"		122.00	13.00
2 1/2"	2"		124.00	13.00
2 1/2"	2 1/2"	S - NPT F X NH M	128.00	13.00

STYLE BR53 ROCKERLUG SWIVEL FEMALE TO HEX RIGID FEMALE				
RL SWIVEL F	HEX RIGID F	STK PGM	LIST	CHROME ADD/PC
1 1/2"	1 1/2"	S - NH SF X NPT F	98.00	8.00

STYLE BR54 ROCKERLUG SWIVEL FEMALE TO HEX MALE				
RL SWIVEL F	HEX MALE	STK PGM	LIST	CHROME ADD/PC
1 1/2"	1 1/2"	S - NH or NPSH F X NPT M	75.00	8.00
2 1/2"	1 1/2"		132.00	11.00
2 1/2"	2"	S - NH F X NPT M	130.00	11.00
2 1/2"	2 1/2"	S - NH F X NPT M	140.00	11.00

ADAPTERS**STORZ**

CONTINUOUS SWIVEL AVAILABLE ON 4", 5" & 6" - ADD \$35.00

STYLE S-36**STORZ TO RIGID MALE**

STORZ	THREAD M	STK PGM	LIST
1 1/2"	3/4"		152.00
1 1/2"	1"		147.00
1 1/2"	1 1/2"	S - NH, NPSH	127.00
1 1/2"	2"		147.00
1 1/2"	2 1/2"		152.00
2 1/2"	1 1/2"	S - NH	122.00
2 1/2"	2 1/2"	S - NH	125.00
2 1/2"	3"		128.00
4"	2 1/2"	S - NH	146.00
4"	3"	S - NH	172.00
4"	3 1/2"		183.00
4"	4"	S - NH or NPT	161.00
4"	4 1/2"	S - NH	170.00
4"	5"		177.00
4"	6"	S - NH	199.00
5"	2 1/2"	S - NH	177.00
5"	3"	S - NH	193.00
5"	3 1/2"	S - NH	183.00
5"	4"	S - NH or NPT	194.00
5"	4 1/2"	S - NH	196.00
5"	5"	S - NH	195.00
5"	6"	S - NH or NPT	220.00
6"	4"		298.00
6"	4 1/2"		302.00
6"	5"		343.00
6"	6"	S - NH or NPT	348.00

ADAPTERS**STORZ**

CONTINUOUS SWIVEL AVAILABLE ON 4", 5" & 6" - ADD \$35.00
 TAP & SET OF 3 SET SCREWS FOR PERMANENT ATTACHMENT 1

STYLE S-37**STORZ TO RIGID FEMALE**

STORZ	THREAD F	STK PGM	LIST
1 1/2"	3/4"		123.00
1 1/2"	1"		119.00
1 1/2"	1 1/2"	S - NH, NPSH, or NPT	107.00
1 1/2"	2"		130.00
1 1/2"	2 1/2"		145.00
2 1/2"	1 1/2"		132.00
2 1/2"	2"		143.00
2 1/2"	2 1/2"	S - NH	96.00
2 1/2"	3"		135.00
4"	2 1/2"	S - NH	163.00
4"	3"	S - NH	189.00
4"	3 1/2"		209.00
4"	4"	S - NH or NPT	199.00
4"	4 1/2"	S - NH	207.00
4"	5"	S - NH	219.00
4"	6"	S - NH	235.00
5"	2 1/2"	S - NH	224.00
5"	3"	S - NH	242.00
5"	3 1/2"	S - NH	249.00
5"	4"	S - NH or NPT	253.00
5"	4 1/2"	S - NH	243.00
5"	5"	S - NH or NPT	250.00
5"	6"	S - NH or NPT	306.00
6"	2 1/2"		357.00
6"	4"		366.00
6"	4 1/2"		373.00
6"	5"		369.00
6"	6"	S - NH or NPSH	379.00

ADAPTERS**STORZ**

CONTINUOUS SWIVEL AVAILABLE ON 4", 5" & 6" - ADD \$35.00

STYLE S-54 STORZ TO LONG HDL FEM. SWIVEL

STORZ	LH SWIVEL F	STK PGM	LIST
2 1/2"	2 1/2"		163.00
4"	2 1/2"	S - NH	218.00
4"	3"		220.00
4"	3 1/2"		257.00
4"	4"	S - NH	213.00
4"	4 1/2"	S - NH	240.00
4"	5"	S - NH	259.00
4"	6"	S - NH	316.00
5"	2 1/2"	S - NH	252.00
5"	3"		280.00
5"	3 1/2"		302.00
5"	4"	S - NH	287.00
5"	4 1/2"	S - NH	291.00
5"	5"	S - NH	311.00
5"	6"	S - NH	351.00
6"	4"		384.00
6"	4 1/2"		393.00
6"	5"		440.00
6"	6"	S - NH	467.00

STYLE S-54RL STORZ TO ROCKERLUG FEM. SWIVEL

STORZ	RL SWIVEL F	STK PGM	LIST
2 1/2"	2 1/2"	S - NH	137.00
4"	2 1/2"	S - NH	195.00
4"	3"	S - NH	214.00
4"	3 1/2"		249.00
4"	4"	S - NH	224.00
4"	4 1/2"	S - NH	242.00
4"	5"	S - NH	252.00
4"	6"	S - NH	294.00
5"	2 1/2"	S - NH	233.00
5"	3"	S - NH	287.00
5"	3 1/2"		276.00
5"	4"	S - NH	257.00
5"	4 1/2"	S - NH	259.00
5"	5"	S - NH	263.00
5"	6"	S - NH	301.00
6"	4"		322.00
6"	4 1/2"	S - NH	337.00
6"	5"		375.00
6"	6"	S - NH	388.00

ADAPTERS**STORZ**

CONTINUOUS SWIVEL AVAILABLE ON 4", 5" & 6" -

STYLE SS**STORZ TO STORZ**

STORZ	STORZ	STK PGM	LIST
1 1/2"	2 1/2"		160.00
2 1/2"	1 1/2"		160.00
2 1/2"	4"		218.00
2 1/2"	5"		278.00
4"	2 1/2"		218.00
4"	5"	S	332.00
4"	6"	S	497.00
5"	2 1/2"		278.00
5"	4"	S	332.00
5"	6"	S	526.00
6"	4"	S	497.00
6"	5"	S	526.00

STYLE S37-BSP

STORZ	BSP F	STK PGM	LIST
4"	4"	S	127.00
5"	5"	S	158.00
6"	6"	S	215.00

CAPS & PLUGS**CAPS****STYLE C****LIGHTWEI**

SERIES #	SIZE	STK PGM	LIST	CHAIN ADD/PC
C-10	1"	S-NH or NPSH	42.00	3.00
C-15	1 1/2"	S-NH or NPSH	45.00	3.00
C-20	2"	S-NPSH	51.00	3.00
C-25	2 1/2"	S-NH	45.00	3.00
C-30	3"	S-NH	61.00	3.00
C-35	3 1/2"		75.00	3.00
C-40	4"	S-NH	81.00	3.00
C-45	4 1/2"	S-NH	91.00	3.00
C-50	5"	S-NH	103.00	3.00
C-60	6"	S-NH	150.00	3.00

STYLE C-LH

SERIES #	SIZE	STK PGM	LIST	CHAIN ADD/PC
C-40-LH	4"		141.00	3.00
C-45-LH	4 1/2"	S-NH	176.00	3.00
C-50-LH	5"	S-NH	180.00	3.00
C-60-LH	6"	S-NH	228.00	3.00

STYLE LC

SERIES #	SIZE	STK PGM	LIST
LC-60-LH	6"		619.00

NOTE: \$100 ADVANCE CHARGE FOR ARTWORK & PROGRAMMING PER SIZE. THIS IS N
WILL HAVE OPPORTUNITY TO APPROVE AND CHANGE ARTWORK PRIOR TO FI

STYLE BRC

SERIES #	SIZE	STK PGM	LIST	CHAIN ADD/PC	CHROME ADD/PC
BR-C-15	1 1/2"	S-NH	78.00	3.00	S-7.00
BR-C-20	2"	S-NPSH	77.00	3.00	S-8.00
BR-C-25	2 1/2"	S-NH	75.00	3.00	S-9.00

STYLE BIT-C

SERIES #	SIZE	STK PGM	LIST
BIT-C25	2 1/2"	S	140.00

STYLE DC

SERIES #	SIZE	STK PGM	LIST
RH15DC	1 1/2"		62.00
RH20DC	2"		65.00
RH25DC	2 1/2"		70.00

STYLE RHQKC

SERIES #	SIZE	STK PGM	LIST
RHQK15C	1 1/2"	S	86.00

STYLE SC

SERIES #	SIZE	STK PGM	LIST
SC15	1 1/2"	S	127.00
SC25	2 1/2"	S	89.00
SC40	4"	S	93.00
SC50	5"	S	116.00
SC60	6"	S	219.00
SC80	8"		952.00

CAPS & PLUGS**PLUGS****STYLE P LIGHTWEIGHT ALUMINUM PLUGS**

SERIES #	SIZE	STK PGM	LIST	CHAIN ADD/PC
P-10	1"		56.00	3.00
P-15	1 1/2"	S-NH	60.00	3.00
P-20	2"		65.00	3.00
P-25	2 1/2"	S-NH	60.00	3.00
P-30	3"	S-NH	94.00	3.00
P-35	3 1/2"		86.00	3.00
P-40	4"	S-NH	105.00	3.00
P-45	4 1/2"	S-NH	117.00	3.00
P-50	5"	S-NH	126.00	3.00
P-60	6"	S-NH	148.00	3.00

STYLE BRP

SERIES #	SIZE	STK PGM	LIST	CHAIN ADD/PC	CHROME ADD/PC
BR-P-15	1 1/2"	S-NH	97.00	3.00	S-7.00
BR-P-20	2"		88.00	3.00	8.00
BR-P-25	2 1/2"	S-NH	100.00	3.00	S-9.00

STYLE BIT-P

SERIES #	SIZE	STK PGM	LIST
BIT-P25	2 1/2"	S	47.00

STYLE DP

SERIES #	SIZE	STK PGM	LIST
RH15DP	1 1/2"		38.00
RH20DP	2"		41.00
RH25DP	2 1/2"		50.00

CAPS AND PLUGS DRILLED AND TAPPED 1/4" NPT - ADD \$10.00
 CAPS AND PLUGS DRILLED, AND TAPPED WITH PETCOCK - ADD

ELBOWS

STYLE E 30 HEAVY DUTY LIGHTWEIGHT ALUMINUM 30 DEGREE ELBOWS

SERIES #	SIZE	STK PGM	LIST	LH ADD/PC
E25-30	2 1/2"	S-NH	183.00	12.50
E30-30	3"		284.00	13.00
E35-30	3 1/2"		305.00	14.00
E40-30	4"		323.00	14.00
E45-30	4 1/2"		334.00	15.50
E50-30	5"		424.00	16.00
E60-30	6"		400.00	17.00

STYLE E 45 HEAVY DUTY LIGHTWEIGHT ALUMINUM 45 DEGREE ELBOWS

SERIES #	SIZE	STK PGM	LIST	LH ADD/PC
E25-45	2 1/2"	S-NH	189.00	12.50
E30-45	3"		296.00	13.00
E35-45	3 1/2"		314.00	14.00
E40-45	4"		338.00	14.00
E45-45	4 1/2"		346.00	15.50
E50-45	5"		437.00	16.00
E60-45	6"		412.00	17.00

STYLE E30 AND E45 ARE ROCKERLUG SWIVEL FEMALE X MALE; ALSO AVAILABLE AS STYLE BOTH ENDS. PRICING FOR REDUCERS OR INCREASERS ARE BASED ON LARGEST END.

STYLE AL-E HEAVY DUTY LIGHTWEIGHT ALUMINUM 30 OR 45 DEGREE ELBOW RL F TO MALE

SERIES #	SIZE	STK PGM	LIST
AL-E-25	2 1/2"	S-NH	103.00

STYLE BR-E

SERIES #	SIZE	STK PGM	LIST	CHROME ADD/PC
BR-E-25	2 1/2"	S-NH	155.00	S-NH-18.00

STYLE SE

STORZ SIZE	THREAD SIZE	STK PGM	LIST	LH HC ADD/PC
4"	2 1/2"	S-NH	255.00	12.50
4"	3"	S-NH	258.00	S-NH-13.00
4"	3 1/2"		259.00	14.00
4"	4"	S-NH OR NPSH	259.00	S-NH-14.00
4"	4 1/2"		283.00	15.50
4"	5"	S-NH	287.00	S-NH-16.00
4"	6"	S-NH	290.00	S-NH-17.00
5"	2 1/2"	S-NH	296.00	S-NH-12.50
5"	3"	S-NH	303.00	S-NH-13.00
5"	3 1/2"		324.00	14.00
5"	4"	S-NH OR NPSH	301.00	S-NH-14.00
5"	4 1/2"	S-NH	303.00	S-NH-15.50
5"	5"	S-NH	312.00	S-NH-16.00
5"	6"	S-NH OR NPSH	312.00	S-NH-17.00
6"	4 1/2"		533.00	S-NH-15.50
6"	5"		553.00	S-NH-16.00
6"	6"	S-NH	561.00	S-NH-17.00

STYLE SE-F

STORZ SIZE	THREAD SIZE	STK PGM	LIST
4"	4"	S-4 STZ X 4" NPT RIGID F	176.00

STYLE SE-SS

STORZ SIZE	STORZ SIZE	STK PGM	LIST
4"	4"		380.00
5"	5"		455.00
6"	6"		940.00

WYES & VALVES**WYES & VALVES****STYLE 272NL****ALUMINUM GATED FORESTRY WYES**

INLET SIZE (1)	OUTLET SIZE (2)	STK PGM	LIST
1 1/2"	1 1/2"	S - All NH or All NPSH	374.00

STYLE 272NL**AL LEADER LINE GATED WYES - NON-LOCKING**

INLET SIZE (1)	OUTLET SIZE (2)	STK PGM	LIST
2 1/2"	1 1/2"	S - NH x (2) NH OR NPSH	421.00

STYLE 281A**ALUMINUM HYDRANT GATE VALVE**

INLET SIZE	OUTLET SIZE	STK PGM	LIST
2 1/2"	2 1/2"	S - NH	462.00

WRENCHES**WRENCHES****SPANNER WRENCHES**

SERIES #		STK PGM	LIST
101	UNIVERSAL SPANNER	S	21.00
103	HOLE TYPE	S	12.00
104	DBL END HOLE TYPE	S	20.00
106	CATCH ALL	S	25.00

ADJUSTABLE HYDRANT WRENCHES

SERIES #		STK PGM	LIST
105	DBL HEAD SPANNER	S	66.00
107	SGL HEAD SPANNER	S	52.00
105-S	SHORT 105 WRENCH	S	59.00
107-S	SHORT 107 WRENCH	S	42.00

WRENCH HOLDERS AND SETS

SERIES #		STK PGM	LIST
146	DOUBLE HOLDER	S	57.00
146-2	SET W/ (2) 101	S	97.00
148	TRIPLE HOLDER	S	76.00
148-3	SET W/ (1) 105 & (2) 101	S	173.00
148-3-7	SET W/ (1) 107 & (2) 101	S	161.00

STORZ WRENCHES

SERIES #		STK PGM	LIST
SLW-1	SPANNER FOR LOCKS	S	18.00
SW-1	SPANNER 1 1/2" - 3"	S	16.00
SW-2	SPANNER 4" - 6"	S	21.00
SW-3	STORZ SPANNER/HYD	S	75.00

STORZ WRENCH HOLDERS AND SETS

SERIES #		STK PGM	LIST
S-146	DOUBLE STORZ HOLDER	S	42.00
S-146-1	SET W/ (2) SW-1	S	72.00
S-146-2	SET W/ (2) SW-2	S	80.00
S-148-3	SET W/ (1) SW-3 & (2) SW-2	S	183.00

WRENCH SPARE PARTS

SERIES #		STK PGM	LIST
105-I	INSERT FOR 105 & SW3	S	15.00
105-SCREW	SCREW FOR 105 & SW3	S	6.00
105-H	105 WRENCH HEAD ONLY	S	36.00
105-HN	HANDLE FOR 105 & SW3	S	37.00
107-H	107 WRENCH HEAD ONLY	S	31.00
107-HN	HANDLE FOR 107	S	37.00
SW-3H	SW3 WRENCH HEAD ONLY	S	49.00

PARTS & ACCESSORIES**GAUGES****STYLE 153 LINE GAUGES**

SERIES #	DESCRIPTION	STK PGM	LIST
153	1"		135.00
153	1 1/2"	S-NH	143.00
153	2"		145.00
153	2 1/2"	S-NH	146.00
153	3"		161.00

STYLE S-153 STORZ LINE GAUGES

SERIES #	DESCRIPTION	STK PGM	LIST
S-153	1 1/2" STORZ		201.00
S-153	2 1/2" STORZ		230.00
S-153	4" STORZ		307.00
S-153	5" STORZ		338.00

STYLE 154 CAP GAUGES

SERIES #	DESCRIPTION	STK PGM	LIST
154	1 1/2"	S-NH	142.00
154	2"		160.00
154	2 1/2"	S-NH	165.00
154	3"		184.00

STYLE S-154 STORZ CAP GAUGES

SERIES #	DESCRIPTION	STK PGM	LIST
S-154	1 1/2" STORZ		193.00
S-154	2 1/2" STORZ		200.00
S-154	4" STORZ		215.00
S-154	5" STORZ		239.00
S-154	6" STORZ		266.00

STYLE 155 LINE GAUGE - ENCASED

SERIES #	DESCRIPTION	STK PGM	LIST
155	2 1/2"	S-NH	221.00

EXPANDERS

EXPANDERS AND EXPANSION UNITS / PARTS

BRUTE EXPANDERS AND ACCESSORIES

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SERIES #		LIST
BRUTE X-PANDER	COMPACT HAND HYD	3924.00
BRUTE 2	ELECTRIC BENCH	9594.00

PRICES DO NOT INCLUDE EXPANSION UNIT NEEDED TO ATTACH COUPLING. LIFT GATE MAY BE NEEDED AT DESTINATION.(NOT INCLUDED IN FRT ALLOW

PART #		LIST
HOSECUT	Hose Cutter	1640.00
ODTAPE	OD Tape	37.00
HCBLADE	Replacement Blade	39.00

***** SAVINGS WITH SPECIAL PRICE "BRUTE BUNDLE" *****

BRUTE BUNDLES	LIST	
BRUTEXSTD	Brute X-Pander Basic Bundle	7289.00
BRUTEXDLX	Brute X-Pander Deluxe Bundle	8511.00
BRUTE2STD	Brute 2 Basic Bundle	12865.00
BRUTE2DLX	Brute 2 Deluxe Bundle	14086.00

Brute Bundles include the selected expander (Brute 2 or Brute X-Pander) with a Hose Cutter, OD Tape, & Ring Removal Tool

*** PLUS ***

Basic includes 1 1/2", 1 3/4", and 2 1/2" Expansion Units

Deluxe includes 1", 1 1/2", 1 3/4", 2 1/2" and 3" x 2 1/2" Expansion Units

EXPANSION UNIT ASSEMBLIES

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SERIES #		LIST
16152	1"	416.00
16154	1 1/2"	499.00
16191	1 1/2" BIT	663.00
RH16155	1 1/2" CAMLOCK	512.00
16101-RH	1 1/2" RACK	512.00
16106	1 1/2" STORZ	512.00
16167	1 3/4"	517.00
16196	1 3/4" STORZ	531.00
16169	2"	734.00
RH16170	2" CAMLOCK	822.00
16168	2" X 1 1/2"	889.00

SERIES #		LIST
16171	2 1/2" (Storz also)	510.00
16197	2 1/2" BIT	506.00
RH16172	2 1/2" CAMLOCK	878.00
16173	3" X 2 1/2"	691.00
16176 (1)	3" w/o drawbar	573.00
16177	3 1/2" w/o drawbar	882.00
16198 (2)	3 1/2" X 3" w/o drawbar	1200.00
16182 (2)	4" w/o drawbar	979.00
16186 (2)	4 1/2" w/o drawbar	1149.00
16190 (2)	5" w/o drawbar	1063.00
16194 (2)	6" w/o drawbar	1248.00

PLEASE SPECIFY TYPE OF MACHINE, MANUFACTURER AND MODEL. WITH DRAWBAR UNLESS NOTED.

(1) USES 2 1/2" DRAWBAR
(2) USES 3 1/2" DRAWBAR

EXPANSION UNIT REPLACEMENT PARTS

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SIZE	SEGMENTS ONLY		SEGMENT HOLDERS	
	SERIES #	LIST	SERIES #	LIST
1"	16126	113.00	16125	96.00
1 1/2"	16103	94.00	16113	91.00
1 1/2" BIT	16192	123.00	16193	236.00
1 1/2" CAMLOCK	16103	94.00	RH16156	203.00
1 1/2" RACK	16103-RH	94.00	16113	92.00
1 1/2" STORZ	16103	94.00	16112	91.00
1 3/4"	16109	175.00	16108	93.00
1 3/4" STORZ	16109	175.00	16199	168.00
2"	16133	274.00	16134	103.00
2" CAMLOCK	RH16174	254.00	RH16175	146.00
2" X 1 1/2"	16128	274.00	16132	277.00
2 1/2"	16115	169.00	16148	94.00
2 1/2" BIT	16201	175.00	16200	185.00
2 1/2" CAMLOCK	RH16180	257.00	RH16181	203.00
2 1/2" RACK	16105	113.00	16148	94.00
3" X 2 1/2"	16114	196.00	16149	170.00
3"	16150	493.00	16148	94.00
SUCTION				
3 1/2"	16151	513.00	16119	221.00
3 1/2" X 3"	16129	380.00	16130	440.00
4"	16121	424.00	16119	221.00
4 1/2"	16116	576.00	16119	221.00
5"	16122	597.00	16119	221.00
6"	16104	684.00	16119	221.00

DRAWBARS	
SERIES #	LIST
16127	102.00
16110	111.00
16195	159.00
16110	111.00
16110	111.00
16110	111.00
16107	143.00
16107	143.00
16135	204.00
RH16178	220.00
16107	143.00
16102	186.00
16203	142.00
16124	204.00
16102	186.00
16124	204.00
16102	186.00
16118-2 OR 3	
16118-2 OR 3	363.00
16118-2 OR 3	363.00
16118-2 OR 3	363.00
16118-2 OR 3	363.00
16118-2 OR 3	363.00

SIZE	ADJUSTING RINGS		SPRINGS FOR SEGMENT	
	SERIES #	LIST	SERIES #	LIST
1"	16141	49.00	16144* (1)	1.00
1 1/2"	16111	46.00	16145* (2)	5.00
1 1/2" BIT	16111	46.00	16145* (2)	5.00
1 1/2" CAMLOCK			16145* (2)	5.00
1 1/2" RACK	16111	46.00	16145* (2)	5.00
1 1/2" STORZ			16145* (2)	5.00
1 3/4"	16111	46.00	16145* (2)	5.00
1 3/4" STORZ			16145* (2)	5.00
2"	16136	86.00	16145* (2)	5.00
2" CAMLOCK	RH16179	120.00	16145* (2)	5.00
2" X 1 1/2"	16111	46.00	16145* (2)	5.00
2 1/2"	16131**	45.00	16146*	7.00
2 1/2" BIT			16146*	7.00
2 1/2" CAMLOCK			16146*	7.00
2 1/2" RACK	16131**	45.00	16146*	7.00
3" X 2 1/2"	16131**	45.00	16146*	7.00
3"	16131**	45.00	16146*	7.00
SUCTION				
3 1/2"	16117**	147.00	16147* (2)	5.00
3 1/2" X 3"	16142**	318.00	16147* (2)	5.00
4"	16117**	147.00	16147* (2)	5.00
4 1/2"	16117**	147.00	16147* (2)	5.00
5"	16117**	147.00	16147* (2)	5.00
6"	16117**	147.00	16147* (2)	5.00

DRAWBAR ADAPTERS	
SERIES #	LIST
16157	65.00
16120	50.00
16120	50.00
16120	50.00
16120	50.00
16120	50.00
16120	50.00
16120	50.00
16120	50.00
16137	70.00
16120	50.00
16120	50.00
RH16183	
	114.00

* INCLUDED WITH SEGMENTS AND WITH COMPLETE EXPANSION UNIT ASSY
** INCLUDED IN COMPLETE ASSEMBLY UNIT

REPLACEMENT CYL. ADPTS.	
PART #	LIST
10279 (X-PANDER)	43.00
10054 (BRUTE 2)	129.00

DRY HYDRANT**DRY HYDR & WATER DELIVERY****STYLE 130****DRY HYDRANT PLUGS RL W/CABLE**

SERIES #	SIZE	STK PGM	LIST
130	4"		107.00
130	4 1/2"		128.00
130	5"		139.00
130	6"	S-NH	150.00

STYLE 131**DRY HYDRANT CAPS RL W/CABLE**

SERIES #	SIZE	STK PGM	LIST
131	4"	S-NH	90.00
131	4 1/2" (Cast Aluminum Cap)	S-NH	67.00
131	5"	S-NH	113.00
131	6" (Cast Aluminum Cap)	S-NH	70.00

STYLE 132**DRY HYDRANT MALE ADAPTER W/ELBOW**

SERIES #	SIZE	STK PGM	LIST
132-45	4" M w/45 Degree Elbow		280.00
132-45	4 1/2" M w/45 Degree Elbow		226.00
132-45	5" M w/45 Degree Elbow		255.00
132-45	6" M w/45 Degree Elbow	S-NH	235.00
132-90	4" M w/90 Degree Elbow		247.00
132-90	4 1/2" M w/90 Degree Elbow	S-NH	226.00
132-90	5" M w/90 Degree Elbow	S-NH	251.00
132-90	6" M w/90 Degree Elbow	S-NH	248.00
132-180	4" M w/180 Degree Straight		244.00
132-180	4 1/2" M w/180 Degree Straight		199.00
132-180	5" M w/180 Degree Straight		224.00
132-180	6" M w/180 Degree Straight		224.00

STYLE 132F**DRY HYDRANT FEMALE ADAPTER W/ELBOW**

SERIES #	SIZE	STK PGM	LIST
132F-45	4" F w/45 Degree Elbow		321.00
132F-45	4 1/2" F w/45 Degree Elbow		344.00
132F-45	5" F w/45 Degree Elbow		352.00
132F-45	6" F w/45 Degree Elbow	S-NH	355.00
132F-90	4" F w/90 Degree Elbow		315.00
132F-90	4 1/2" F w/90 Degree Elbow		337.00
132F-90	5" F w/90 Degree Elbow		345.00
132F-90	6" F w/90 Degree Elbow	S-NH	348.00
132F-180	4" F w/180 Degree Straight		243.00
132F-180	4 1/2" F w/180 Degree Straight		317.00
132F-180	5" F w/180 Degree Straight		324.00
132F-180	6" F w/180 Degree Straight	S-NH	330.00

DRY HYDRANT**DRY HYDRANT & WATER DELIVERY****STYLE 132-CS****DRY HYDRANT CONTINUOUS SWIVEL**

SERIES #	SIZE	STK PGM	LIST
132-CS	6"	S	169.00

STYLE 133**DRY HYDRANT PVC STRAINER**

SERIES #	SIZE	STK PGM	LIST
133-6	6"	S	195.00
133-8	8" w/ 8" x 6" Reducer	S	381.00

STYLE 134**DRY HYDRANT STRAINER SUPPORT**

SERIES #	SIZE	STK PGM	LIST
134-6	6"	S	110.00
134-8	8"	S	89.00

STYLE 135**MAXI-FLOW POWER JET SIPHON**

SERIES #	SIZE	STK PGM	LIST
135	4"		439.00
135	4 1/2"		451.00
135	5"		328.00
135	6"	S - NH INLET	320.00

STYLE 136**TANK FILL LINE ADAPTER**

SERIES #	SIZE	STK PGM	LIST
136	2 1/2"	S - NH	421.00

STYLE 137-HV**MAXI-FLOW HIGH VOLUME LOW-LEVEL STRAINER**

SERIES #	SIZE	STK PGM	LIST
137-HV	4"	S - NH	733.00
137-HV	4 1/2"	S - NH	749.00
137-HV	5"	S - NH	750.00
137-HV	6"	S - NH	735.00

NOTE:

STYLE 37

RIGID ROCKERLUG FEMALE TO MALE ADAPTER

STYLE 56

RIGID LONG HANDLE FEMALE TO MALE ADAPTER

STYLE 57

DOUBLE SWIVEL FEMALE ADAPTER, LONG HANDLE BOTH ENDS

MOUNTING PLATES**MOUNTING PLATES****STYLE M MOUNTING PLATES - RIGID MALE**

SERIES #	SIZE	STK PGM	LIST
M-10	1"	S-NH,NPSH	32.00
M-15	1 1/2"	S-NH,NPSH	39.00
M-20	2"		38.00
M-25	2 1/2"	S-NH	36.00
M-30	3"		43.00
M-35	3 1/2"		59.00
M-40	4"	S-NH	58.00
M-45	4 1/2"	S-NH	84.00
M-50	5"	S-NH	86.00
M-60	6"	S-NH	84.00

STYLE FM MOUNTING PLATES - SWIVEL FEMALE

SERIES #	SIZE	STK PGM	LIST
FM-10	1"		47.00
FM-15	1 1/2"	S-NH	50.00
FM-20	2"		52.00
FM-25	2 1/2"	S-NH	56.00
FM-30	3"		64.00
FM-35	3 1/2"		73.00
FM-40	4"		84.00
FM-45	4 1/2"		91.00
FM-50	5"		94.00
FM-60	6"		108.00

STYLE SMP STORZ MOUNTING PLATES

SERIES #	SIZE	STK PGM	LIST
SMP-40	4"	S	37.00
SMP-50	5"	S	38.00
SMP-60	6"	S	66.00

STYLE NM TRI-LOCKS - KWIK-TACH

SERIES #	SIZE	STK PGM	LIST
NM	1 1/2" , 2 1/2" or 3"	S- 1 1/2 & 2 1/2	108.00
NM	4" or 4 1/2"	S - 4 & 4 1/2	151.00
NM	5"	S - 5	169.00

PARTS & ACCESSORIES

GASKETS

SWIVEL GASKETS

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SERIES #	DESCRIPTION	ID	OD	THICK		LIST/EACH	MIN QTY
14104	3/4" Booster	25/32"	1 7/16"	1/8"	S	1.75	1 DOZ
14103	1" Booster	31/32"	1 7/16"	1/8"	S	1.75	1 DOZ
14041	1" NH	1 1/32"	1 7/16"	1/8"	S	1.75	1 DOZ
14161	1" NPSH	1"	1 7/16"	1/8"	S	1.75	1 DOZ
14001	1 1/2" NPSH	1 17/32"	2 1/16"	1/8"	S	1.75	1 DOZ
14035	1 1/2" NH	1 37/64"	2 1/16"	1/8"	S	1.75	1 DOZ
14054	1 1/2" X-Large	1 17/32"	2 1/4"	1/8"	S	2.40	1 DOZ
14172	2" NH or NPSH	1 61/64"	2 5/8"	1/8"	S	2.10	1 DOZ
14070	2 1/2" NPSH	2 7/16"	3 3/16"	3/16"	S	3.85	1 DOZ
14084-F	2 1/2" NH	2 1/2"	3 7/32"	3/16"	S	2.50	1 DOZ
14061	2 1/2" X-Large	2 9/16"	3 1/4"	3/16"	S	3.50	1 DOZ
14009	3"	3 1/16"	3 3/4"	1/4"	S	3.85	1 DOZ
14097	3" X 2 1/2"	2 9/16"	3 7/32"	3/16"	S	4.10	
14027	3 1/2"	3 19/32"	4 13/32"	1/4"	S	4.40	
14003	4"	4 3/32"	5 5/32"	1/4"	S	6.35	
14025	4 1/2"	4 19/32"	5 29/32"	1/4"	S	10.60	
14024	5"	5 3/32"	6 13/32"	1/4"	S	10.65	
14023	6"	6 3/32"	7 5/32"	1/4"	S	11.40	

TAIL GASKETS

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SERIES #	DESCRIPTION	ID	OD	THICK		LIST/EACH	MIN QTY
14042	1" SJ	1 1/32"	1 5/16"	3/16"	S	1.75	1 DOZ
14065	1" DJ	1 1/16"	1 9/16"	3/16"	S	1.75	1 DOZ
14012	1 1/2" SJ	1 9/16"	1 29/32"	3/16"	S	1.75	1 DOZ
14106	1 1/2" Thin Wall DJ	1 25/32"	2 3/32"	3/16"	S	1.75	1 DOZ
14032	1 1/2" DJ	1 9/16"	2 1/32"	3/16"	S	1.75	1 DOZ
14136	1 1/2" Rack Hose	1 9/16"	1 27/32"	3/16"	S	1.75	1 DOZ
14140	1 3/4" SJ	1 13/16"	2 1/8"	3/16"	S	1.75	1 DOZ
14115	1 3/4" Thin Wall DJ	1 7/8"	2 5/16"	3/16"	S	1.75	1 DOZ
14088A	1 3/4" DJ	1 27/32"	2 5/16"	3/16"	S	1.75	1 DOZ
14076	2" SJ	2 1/32"	2 15/32"	3/16"	S	1.90	1 DOZ
14060	2" DJ	2 3/32"	2 5/8"	3/16"	S	2.10	1 DOZ
14201	2 1/2" Thin Wall SJ	2 21/32"	3 1/32"	1/4"	S	2.25	1 DOZ
14005	2 1/2" SJ	2 9/16"	3 1/32"	1/4"	S	2.25	1 DOZ
14134	2 1/2" Thin Wall DJ	2 13/16"	3 5/32"	1/4"	S	2.25	1 DOZ
14016	2 1/2" DJ	2 9/16"	3 5/32"	1/4"	S	2.25	1 DOZ
14073	3" SJ	3 1/16"	3 7/16"	1/4"	S	2.25	1 DOZ
14095	3" SJ	3 1/16"	3 5/8"	1/4"	S	4.15	1 DOZ
14133	3" Thin Wall DJ	3 9/32"	3 25/32"	1/4"	S	4.15	1 DOZ
14039	3" DJ	3 1/8"	3 25/32"	1/4"	S	4.15	1 DOZ
14095	3" X 2 1/2" 5 Part Adp	3"	3 9/16"	3/16"	S	4.15	
14091	3 1/2" SJ, Small Recess	3 9/16"	4 7/32"	1/4"	S	4.15	
14027	3 1/2" DJ, 4 1/16" Bowl	3 19/32"	4 13/32"	1/4"	S	4.40	
14043	4" SJ	4 3/32"	4 9/16"	1/4"	S	7.85	
	4" DJ		SPECIFY BOWL SIZE		S	7.85	
	4 1/2" DJ		SPECIFY BOWL SIZE		S	9.10	
	5" DJ		SPECIFY BOWL SIZE		S	10.10	
	6" DJ		SPECIFY BOWL SIZE		S	14.50	

QUICK CONNECT GASKET

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SERIES #	DESCRIPTION		LIST/EACH	MIN QTY
RHQK15G	1 1/2" Face Gasket	S	2.65	1 DOZ

BIT GASKETS

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SERIES #	DESCRIPTION		LIST/EACH	MIN QTY
14163	2 1/2" (BIT-25G)	S	4.10	1 DOZ

PARTS & ACCESSORIES

GASKETS & RINGS

STORZ GASKETS

SERIES #	DESCRIPTION		LIST/EACH
14147-PS	1 1/2" Pressure / Suction	S	11.15
14148-RHP	2 1/2" Pressure - Red Head	S	12.85
14148-GP	2 1/2" Pressure -Adapter	S	16.40
14148-GS	2 1/2" Suction-Adapter	S	16.40
14055-P	4" Pressure	S	13.00
14150-S	4" Suction	S	18.50
14143-P	5" Pressure	S	16.10
14151-S	5" Suction	S	20.85
14167-PS	6" Pressure / Suction	S	30.25
14167-P	6" Pressure	S	34.65

CAM GASKETS

SERIES #	DESCRIPTION		LIST/EACH
RH14152	1 1/2" Face Gasket - CAM	S	3.10
RH14153	2" Face Gasket - CAM	S	3.10
RH14154	2 1/2" Face Gasket - CAM	S	3.10
RH14155	2" For 2 5/16" & 2 3/8" Bowls	S	3.10

EXPANSION RINGS

SERIES #	DESCRIPTION		OD	LENGTH	THICK		LIST/EACH	MIN QTY
ER1X875	1" X 7/8"		1"	7/8"	0.050	S	2.25	1 DOZ
ER1X1	1" X 1"		1"	1"	0.050	S	2.40	1 DOZ
ER1X125	1" X 1 1/4"		1"	1 1/4"	0.050	S	2.60	1 DOZ
ER15X75	1 1/2" X 3/4" Rack Hose		1 1/2"	3/4"	0.050	S	2.65	1 DOZ
ER15X875	1 1/2" X 7/8"		1 1/2"	7/8"	0.050	S	2.65	1 DOZ
ER15X1	1 1/2" X 1" Rack / Forestry		1 1/2"	1"	0.050	S	2.75	1 DOZ
ER15X125	1 1/2" X 1 1/4"		1 1/2"	1 1/4"	0.050	S	3.00	1 DOZ
ER175X125	1 3/4" X 1 1/4"		1 3/4"	1 1/4"	0.050	S	3.35	1 DOZ
ER2X125	2" X 1 1/4"		2"	1 1/4"	0.050	S	4.15	1 DOZ
ER2X15	2" X 1 1/2"		2"	1 1/2"	0.050	S	4.25	1 DOZ
ER25X15	2 7/16" X 1 1/2"		2 7/16"	1 1/2"	0.062	S	5.90	1 DOZ
ER25X10	2 7/16" X 1" Rack Hose		2 7/16"	1"	0.062	S	6.00	1 DOZ
ER3X2	3" X 2"		3"	2"	0.070	S	11.85	1 DOZ
ER35X2	3 1/2" X 2"		3 1/2"	2"	0.092	S	15.65	
ER4X2	4" X 2"		4"	2"	0.092	S	21.00	
ER45X2	4 1/2" X 2"		4 1/2"	2"	0.092	S	32.00	
ER5X2	5" X 2"		5"	2"	0.092	S	28.90	
ER6X2	6" X 2"		6"	2"	0.092	S	36.00	

RING EXTRACTOR TOOLS & KITS

SERIES #	DESCRIPTION		LIST
109	Ring Removal Tool	S	174.00
A82121-KIT	Replacement Prongs	S	36.00

REPLACEMENT PRONGS COME IN SETS OF

REPLACEMENT BALL BEARING SWIVEL KITS

SERIES #	DESCRIPTION		LIST/EACH
9800-S 2.5	2 1/2" Swivel Kit	S	22.00
9800-S 3	3" Swivel Kit	S	47.00
9800-S 4	4" Swivel Kit	S	61.00
9800-S 4.5	4 1/2" Swivel Kit	S	71.00
9800-S 5	5" Swivel Kit	S	123.00
9800-S 6	6" Swivel Kit	S	131.00

SWIVEL KITS INCLUDE SWIVEL, G. BEARINGS, AND PLUG

NH AND NPSH ONLY

FOR SPECIAL THREAD KIT ADD \$5

PARTS & ACCESSORIES

BEARINGS, PLUGS, CAM KIT & STRAINERS

BALL BEARINGS

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SERIES #		STK PGM	SWIVEL SIZE	QTY REQ	PER/SET LIST
01012-25		S	2 1/2"	39	27.00
01012-3		S	3"	46	31.00
01012-35		S	3 1/2"	52	35.00
01012-4		S	4"	58	38.00
01012-45		S	4 1/2"	66	44.00
01012-5		S	5"	71	47.00
01012-6		S	6"	84	55.00

ROLLER BEARINGS

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SERIES #		STK PGM	SWIVEL SIZE	QTY REQ	PER/SET LIST
01018-4		S	4"	39	27.00
01018-45		S	4 1/2"	45	31.00
01018-5		S	5"	49	34.00
01018-6		S	6"	57	38.00

RETAINER PLUGS

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SERIES #	DESCRIPTION	LIST
06434-B	BALL TYPE	3.00
06433-R	ROLLER TYPE	3.00

CAMLOCK KIT

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SERIES #	DESCRIPTION	LIST
RHCE-KIT	Cam Arms, 1/4" SS Pins, & Pull Rings	24.00
A82046	CAM ARM ONLY EACH	10.00
A82047	CAM PIN ONLY EACH	3.00
A82045	CAM PULL RING ONLY EACH	1.00

STYLE 139

BASKET STRAINERS

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SERIES #	SIZE	STK PGM	LIST
139	2 1/2"	S-NH	156.00
139	3"		183.00
139	3 1/2"		195.00
139	4"	S-NH	203.00
139	4 1/2"		207.00
139	5"		232.00
139	6"	S-NH	245.00
STORZ			
S139	4"		302.00
S139	5"		356.00
S139	6"		428.00

STYLE 140

BARREL STRAINERS

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SERIES #	SIZE	STK PGM	LIST
140	5"	S-NH	211.00
140	6"	S-NH	223.00

STYLE 690

STRAINERS FOR SUCTION ADAPTERS

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SERIES #	SIZE	LIST
69001	2 1/2" Plastic	20.00
69002	3" Plastic	21.00
69003-A	3 1/2" Die Cast Zinc	22.00
69003	4" Die Cast Zinc	25.00
69004	4 1/2" Die Cast Zinc	25.00
69005	5" Die Cast Zinc	31.00
69006	6" Die Cast Zinc	33.00

GALVANIZED STEEL STRAINERS FOR BRASS			
SERIES #	SIZE		LIST
A82110	2 1/2"		17.00

NOTE: STRAINERS MUST BE INSTALLED AT TIME OF MANUFACTURE OF ADAPTER

STYLE L

LAM-IN-SOLE SAFETY INSOLES

CATALOG PAGE 29

SERIES #	CODE LETTER SIZE	WORK SHOE SIZE	RUBBER BOOT SIZE	STK PGM	LIST
L	AA	6	4	S	30.15
L	A	7	5	S	30.15
L	B	8	6	S	30.15
L	C	9	7	S	30.15
L	D	10	8	S	30.15
L	E	11	9	S	30.15
L	F	12	10	S	30.15
L	G	13	11	S	30.15
L	H	14	12	S	30.15
L	I	15	13	S	30.15

NOZZLES & SPECIAL KITS**KITS, HY-D, DELUGE, STACK, & SMOOTH BORE**

ITEMS ON THIS PAGE AVAILABLE ONLY IN STOCK CONFIGURATIONS

STYLE DT DELUGE TIPS

SERIES #	LENGTH	ORIFICE	BASE	STK PGM	LIST
DT-1	9"	1 1/2"	2 1/2"	S - NH	182.00
DT-1S	11"	1 1/2"	2 1/2"	S - NH	257.00

STYLE DP DELUGE PIPES

SERIES #	LENGTH	ORIFICE	BASE	STK PGM	LIST
DP-1	11"		2 1/2"	S - NH	192.00
DP-2	16"		2 1/2"	S - NH	225.00

STYLE SS STREAM STRAIGHTENER

SERIES #	LENGTH	ORIFICE	BASE	STK PGM	LIST
SS-1	3"		2 1/2"	S-NH	86.00

STYLE ST STACK TIPS

SERIES #	LENGTH	ORIFICE	BASE	STK PGM	LIST
ST-2	6 3/4"	15/16" x 1/2" or 1 1/8" x 1/2"	1 1/2"	S*	159.00
ST-3D	12"	1 3/4", 1 1/2", 1 3/8"	2 1/2"	S*	274.00
ST-3H	8 1/2"	1 1/4", 1 1/8", 1"	1 1/2"	S*	288.00
ST-4D	17"	2", 1 3/4", 1 1/2", 1 3/8"	2 1/2"	S*	362.00

* STOCK CONFIGURATIONS ARE PER CURRENT CATALOG

STYLE SB SMOOTH BORE TIPS

SERIES #	LENGTH	ORIFICE	BASE	STK PGM	LIST
SB-1	4 1/2"	3/8"	1"	S - NH	95.00
SB-2	6"	7/8", 1", 1 1/8" or 1 1/4"	1 1/2"	S - NH	140.00
SB-S	3"	5/8" or 7/8"	1 1/2"	S - NH	112.00
SB-L	6"	1 1/8" or 1 1/4"	1 1/2"	S - NH	258.00

STYLE HY-D HY-D HYDRANT DECON NOZZLE

SERIES #	DESCRIPTION	BASE	STK PGM	LIST
HY-D	Hydrant Decontamination Nozzle Only	2 1/2"	S - NH	476.00
HY-D KIT	Includes HY-D, 105-S, 30 deg Elbow, Gate Valve and Bag	2 1/2"	S - NH	1,061.00
HY-D BAG	4 Compartment Bag			78.00

HAND TOOLS

STYLE - HALL

HALLIGAN BAR

STYLE	LENGTH	LIST
HALL-030	30	266.00
HALL-036	36	283.00

STYLE - FHAX

FLAT HEAD AXES

STYLE	WEIGHT	LIST
FHAX-06	6LB	75.00
FHAX-08	8LB	125.00

STYLE - PHAX

PICKHEAD AXES

STYLE	WEIGHT	LIST
PHAX-06	6LB	80.00
PHAX-08	8LB	129.00

STYLE - SLED

SLEDGES

STYLE	WEIGHT	LIST
SLED-08	8LB	51.00
SLED-10	10LB	54.00
SLED-12	12LB	61.00

STYLE - HNDL

REPLACEMENT HANDLES

STYLE	DESC	LIST
HNDL-06	6# AXES	40.00
HNDL-08	8# Axes & All Sledges	37.00

STYLE - MYSP

MARRYING STRAP

STYLE	DESC	LIST
MYSP	Marrying Strap	10.00

STYLE - CYSP

CARRYING STRAP

STYLE	DESC	LIST
CYSP	Carrying Strap	20.00

HYDRANT SNORKEL

STYLE - HYS

HYDRANT SNORKEL

STYLE	LENGTH	LIST
HYS-SNORKEL-45001	4'	1500.00
HYS-SNORKEL-4EXT	4'	1200.00
HYS-ELBO	90 Degree, 4" storz elbow w/cap	585.00