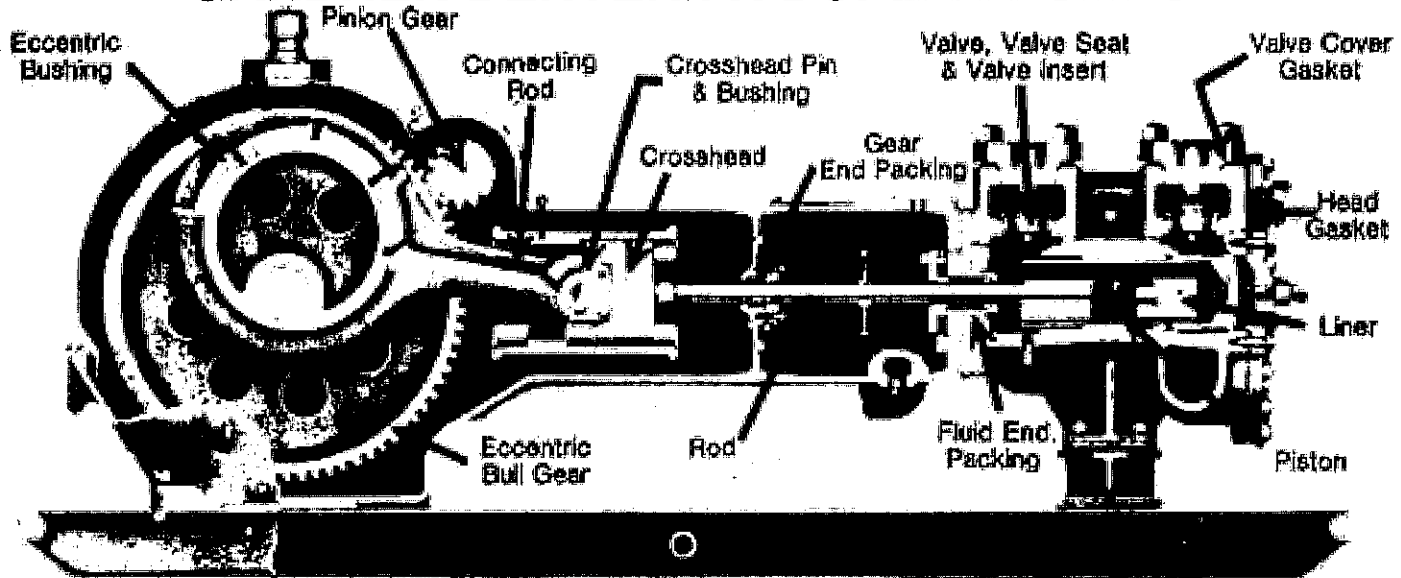


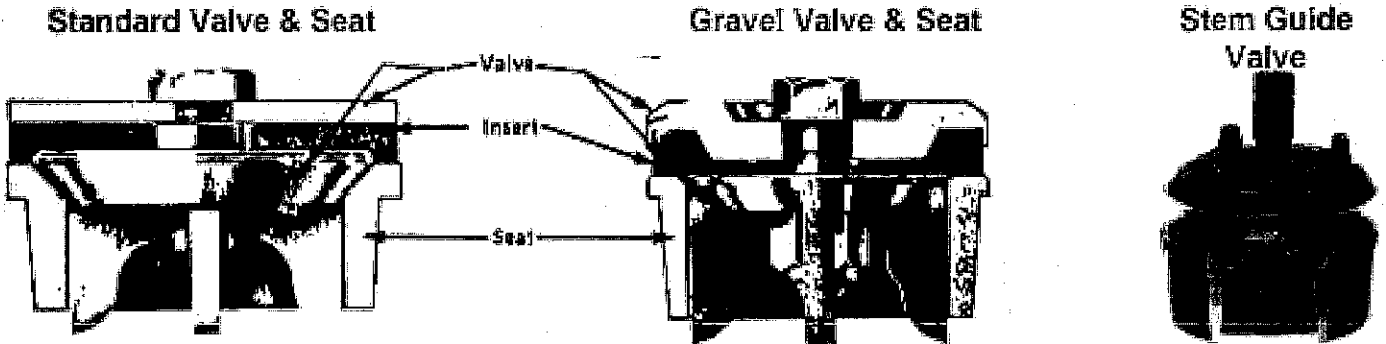
ARMSTRONG MACHINE CO., INC.

ARMSTRONG SUPER LINERS

GARDNER-DENVER FX DUPLEX PUMPS



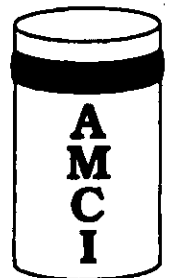
Hardened Slush Pump Valves



We are Authorized Dealers for the following MUD PUMP PARTS AND MUD PUMPS

- ARMSTRONG** – Fluid End Parts
- GARDNER-DENVER** – Fluid End and Gear End Parts, New Mud Pumps:
- MISSION** – Fluid End Parts, Centrifugal Pumps
- L-K INDUSTRIES** – Fluid End Parts

WE BUY AND SELL – NEW, USED & REBUILT MUD PUMPS



ARMSTRONG MACHINE CO., INC.

201 S.W. 7TH Street
 POCAHONTAS, IOWA USA 50574
 E-mail: amci@armstrongmachine.com

USA & Canada – 8 am – 5 pm M-F – 1-800-831-4527
 24 Hour & Outside USA – 712-335-4131
 24 Hour Fax -712-335-4565
 Website: www.armstrongmachine.com

ARMSTRONG SUPER LINERS MUD PUMP LINERS and MUD PUMP PARTS SPARE PARTS FOR GARDNER-DENVER MUD PUMPS

FFFXF 4 x 5 GD

	LIST
LINER CHROME	\$220.00
LINER PREMIUM	145.00
ROD HEAT TREATMENT & CHROMED GD-1 ...	85.00
COMPLETE PISTON GD-1 "A".....	75.00
PISTON RUBBER "A".....	48.00
VALUE STANDARD	42.00
..... GRAVEL	60.00
VALVE SEAT STANDARD	38.00
..... GRAVEL	36.00
VALVE INSERT .. STANDARD	8.00
..... GRAVEL.....	8.00
VALVE SPRING	4.00
LINER PACKING	16.00
ROD PACKING (1lb)	30.00
HEAD GASKET	11.00
VALVE COVER GASKET	9.00
GEAR END PACKING	14.00
 ALL GEAR END PARTS IN STOCK	

FFFXF 4 1/2 x 5 GD

	LIST
LINER CHROME	\$220.00
LINER PREMIUM	130.00
ROD HEAT-TREATED & CHROMED GD-1	85.00
COMPLETE PISTON GD-1	85.00
PISTON RUBBER "A".....	50.00
VALUE STANDARD	42.00
..... GRAVEL	60.00
VALVE SEAT STANDARD	38.00
..... GRAVEL	36.00
VALVE INSERT .. STANDARD	8.00
..... GRAVEL	8.00
VALVE SPRING	4.00
LINER PACKING	13.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	11.00
VALVE COVER GASKET	9.00
GEAR END PACKING	14.00
CROSSHEAD PIN	CALL US FOR
CROSSHEAD PIN BUSHING	PRICES ON
PINION GEAR	GEAR END PARTS
JUNK RING	10.00
 ALL GEAR END PARTS IN STOCK	

Hydraulic Liner & Seat Puller LIST
\$1000.00

WE BUY USED & SURPLUS MUD PUMPS
WE SELL NEW MUD PUMPS
USED MUD PUMPS
REBUILT MUD PUMPS
NEW & REBUILT CROSS HEADS I
GEAR END PARTS
CROSS HEAD PINS
CROSS HEAD BUSHING
ECCENTRIC BUSHING
ECCENTRIC GEAR

DRIVER GEARS
LINER & SEAT PULLER
VALVES-GRAVEL-STANDARD
SEATS-GRAVEL-STANDARD
NSERTS-RUBBER-POLY
SPRINGS
JUNK RINGS
ROD PACKING
LANTERN RING
LINER PACKING

HEAD GASKET
VALVE COVER GASKET
PISTONS
PISTON RUBBER KITS

WE RENT MUD PUMPS AND
POWER UNITS

**DEALER FOR - GARDNER-DENVER, TRW MISSION
L-K INDUSTRIES**

ANOTHER DRILLER PROVEN PRODUCT!

NEED SPECIAL PARTS? WE MAKE SPECIAL LINERS, RODS, VALVES, AND SEATS.
ALL LINERS ARE HEAT TREATED TO ROCKWELL C62-65. SUPERHARD*
ALL RODS ARE HEAT TREATED AND CHROMED

Prices Subject to Change Without Notice

FGFXG 4 1/2 x 6 GD

	LIST
LINER PREMIUM	\$145.00
LINER CHROME	245.00
ROD HEAT-TREATED & CHROMED GD-1	85.00
ROD HEAT-TREATED & CHROMED API-1	85.00
COMPLETE PISTON GD-1 "A"	85.00
COMPLETE PISTON API-1 "A"	85.00
PISTON RUBBER "A"	50.00
VALVE	42.00
..... STANDARD	42.00
..... GRAVEL	60.00
VALVE SEAT	38.00
..... STANDARD	38.00
..... GRAVEL	36.00
VALVE INSERT	8.00
..... STANDARD	8.00
..... GRAVEL	8.00
VALVE SPRING	4.00
LINER PACKING	14.00
ROD PACKING (1 LB)	30.00
HEAD GASKET	11.00
VALVE COVER GASKET	9.00
JUNK RING	10.00
GEAR END PACKING	15.00
GEAR END JUNK RING	10.00

ALL GEAR END PARTS IN STOCK

FGFXG 5 x 6 GD

	LIST
LINER CHROME	\$220.00
LINER PREMIUM	145.00
ROD HEAT TREATED & CHROMED GD-1	85.00
ROD HEAT TREATED & CHROMED API-1	85.00
COMPLETE PISTON GD-1 "A"	85.00
COMPLETE PISTON API-1 "A"	85.00
PISTON RUBBER "A"	60.00
VALVE	42.00
..... STANDARD	42.00
..... GRAVEL	60.00
VALVE SEAT	38.00
..... STANDARD	38.00
..... GRAVEL	36.00
VALVE INSERT	8.00
..... STANDARD	8.00
..... GRAVEL	8.00
VALVE SPRING	4.00
LINER PACKING	14.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	11.00
VALVE COVER GASKET	9.00
JUNK RING	10.00
LANTERN RING	40.00
GEAR END PACKING	15.00
GEAR END JUNK RING	10.00
ECCENTRIC GEAR (BULL)	
ECCENTRIC BUSHING	CALL US
PINION GEAR (DRIVER)	FOR PRICES
CROSSHEAD PIN	ON
CROSSHEAD PIN BUSHING	PARTS
ALL GEAR END PARTS IN STOCK	

FDFXX 5 x 8 GD

	LIST
LINER CHROME	\$265.00
LINER PREMIUM	165.00
ROD HEAT TREATED & CHROMED API-3	100.00
COMPLETE PISTON API-3 "B"	116.00
PISTON RUBBER "B"	70.00
VALVE	42.00
..... STANDARD	42.00
..... GRAVEL	60.00
VALVE SEAT	38.00
..... STANDARD	38.00
..... GRAVEL	36.00
VALVE INSERT	8.00
..... STANDARD	8.00
..... GRAVEL	8.00
VALVE SPRING	4.00
LINER PACKING	16.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	11.00
VALVE COVER GASKET	9.00
JUNK RING	16.00
LANTERN RING	40.00
GEAR END PACKING	19.00
ALL GEAR END PARTS IN STOCK	

FDFXD 5 X 10 GD

	LIST
LINER CHROME	\$265.00
LINER PREMIUM	165.00
ROD HEAT TREATED & CHROMED API-3	100.00
COMPLETE PISTON API-3 "B"	116.00
PISTON RUBBER "B"	70.00
VALVE	42.00
..... STANDARD	42.00
..... GRAVEL	60.00
VALVE SEAT	38.00
..... STANDARD	38.00
..... GRAVEL	36.00
VALVE INSERT	8.00
..... STANDARD	8.00
..... GRAVEL	8.00
VALVE SPRING	4.00
LINER PACKING	16.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	11.00
VALVE COVER GASKET	9.00
JUNK RING	16.00
LANTERN RING	40.00
GEAR END PACKING	19.00
ALL GEAR END PARTS IN STOCK	

FDFXX 5 1/2 x 8 GD

	LIST
LINER CHROME	\$265.00
LINER PREMIUM	165.00
ROD HEAT TREATED & CHROMED API-3	100.00
COMPLETE PISTON API-3 "B"	116.00
PISTON RUBBER "B"	70.00
VALVE	42.00
..... STANDARD	42.00
..... GRAVEL	60.00
VALVE SEAT	38.00
..... STANDARD	38.00
..... GRAVEL	36.00
VALVE INSERT	8.00
..... STANDARD	8.00
..... GRAVEL	8.00
VALVE SPRING	4.00
LINER PACKING	16.00
ROD PACKING (1 Lb)	30.00
HEAD GASKET	16.00
VALVE COVER GASKET	9.00
JUNK RING	16.00
LANTERN RING	72.00
GEAR END PACKING	19.00
ALL GEAR END PARTS IN STOCK	

FDFXX

PINION GEAR	CALL US FOR
ECCENTRIC BUSHING	PRICES
CROSSHEAD PIN	ON ALL
CROSSHEAD PIN BUSHING	GEAR END PARTS

DFDX 5 1/2 x 10 GD

	LIST
LINER CHROME	\$265.00
LINER PREMIUM	165.00
ROD HEAT REATED & CHROMED API-3	100.00
COMPLETE PISTON API-3 "B"	116.00
PISTON RUBBER "B" 5 1/2	70.00
VALVE	STANDARD 42.00
	GRAVEL 60.00
VALVE SEAT	STANDARD 38.00
	GRAVEL 36.00
VALVE INSERT	STANDARD 8.00
	GRAVEL 8.00
VALVE SPRING	4.00
LINER PACKING	16.00
ROD PACKING (1lb)	30.00
HEAD GASKET	16.00
VALVE COVER GASKET	9.00
JUNK RING	16.00
LANTERN RING	72.00
GEAR END PACKING	19.00
ALL GEAR END PARTS IN STOCK	

GD 5 x 8 FC-FXX & 5 x 10 FC-FXD

	LIST
LINER USED W/LINER CAGE	\$220.00
LINER USED W/O LINER CAGE	220.00
ROD HEAT-TREATED & CHROMED API-3	100.00
COMPLETE PISTON API-3 "B"	116.00
PISTON RUBBER "B" 5	70.00
VALVE- STANDARD	42.00
VALVE SEAT - 4PA39	38.00
	1EF39 38.00
VALVE INSERT STANDARD	8.00
VALVE SPRING	4.00
LINER PACKING	16.00
ROD PACKING	30.00
HEAD GASKET - 25T40	18.00
HEAD GASKET - 25G20	18.00
VALVE COVER GASKET - 25G19	11.00
VALVE COVER GASKET - 25AL36	11.00
JUNK RING	16.00
GEAR END PACKING	19.00

FYFXX 7 1/2 x 8 GD

	LIST
LINER 6 1/2" BORE	\$400.00
LINER 7" BORE	350.00
LINER 7 1/2" BORE PREMIUM	305.00
CHROME SLEEVED LINERS IN 5", 5 1/2", 6", 6 1/2"	
BORE ALSO AVAILABLE	
ROD HEAT TREATED & CHROMED API-3	100.00
COMPLETE PISTON API-3 "B": 7 1/2	195.00
PISTON RUBBER "B" 7 1/2	120.00
VALVE	STEM GUIDE 110.00
	LARGE GRAVEL WING 115.00
VALVE SEAT	STEM GUIDE 115.00
	LARGE GRAVEL 95.00
VALVE INSERT	STEM GUIDE POLY 18.00
	STEM GD RUBBER 33.00
	LARGE GRAVEL POLY 18.00
	LARGE GRAVEL RBR 18.00
VALVE SPRING	8.00
LINER PACKING	16.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	25.00
VALVE COVER GASKET	16.00
JUNK RING	16.00
LANTERN RING	83.00
GEAR END PACKING	19.00
ALL GEAR END PARTS IN STOCK	

FYFXD 7 1/2 x 10 GD

	LIST
LINER 6 1/2" BORE	\$400.00
LINER 7" BORE	350.00
LINER PREMIUM 7 1/2" BORE	305.00
CHROME SLEEVED LINERS IN 5", 5 1/2", 6", 6 1/2"	
BORE ALSO AVAILABLE	
ROD HEAT TREATED & CHROMED API-3	100.00
COMPLETE PISTON API-3 7 1/2 "B"	195.00
PISTON RUBBER "B" 7 1/2	120.00
VALVE	STEM GUIDE 110.00
	LARGE GRAVEL WING 115.00
VALVE SEAT	STEM GUIDE 115.00
	LARGE GRAVEL 95.00
VALVE INSERT	STEM GUIDE POLY 18.00
	STEM GD RUBBER 33.00
	LARGE GRAVEL POLY 18.00
	LARGE GRAVEL RBR 18.00
VALVE SPRING	8.00
LINER PACKING	16.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	25.00
VALVE COVER GASKET	16.00
JUNK RING	16.00
LANTERN RING	83.00
GEAR END PACKING	19.00

OTHER GEAR ENDS PARTS AVAILABLE
ALL GEAR END PARTS IN STOCK

5 X 10 G. D. FXO-FXO

	LIST
Need to know if liner use cage or not.	
LINER	\$220.00
ROD HEAT TREATED & CHROMED API-3	165.00
COMPLETE PISTON API-3 "B"	116.00
PISTON RUBBER "B" 5	70.00
VALVE LARGE STANDARD WING	95.00
VALVE SEAT STANDARD	90.00
VALVE INSERT POLY LG STNDRD	18.00
VALVE STEM GUIDE	110.00
VALVE SEAT STEM GUIDE	115.00
VALVE INSERT STEM GUIDE POLY	18.00
VALVE SPRING	8.00
LINER PACKING	16.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	22.00
VALVE COVER GASKET	24.00
LANTERN RING	83.00
GEAR END PACKING	32.00

7 1/4 x 10 G. D. FO-FXO

	LIST
LINER	\$330.00
CHROME SLEEVED LINERS IN 5", 5 1/2", 6", 6 1/2"	
BORE ALSO AVAILABLE	
ROD HEAT TREATED & CHROMED API-3	165.00
COMPLETE PISONT API-3 "B"	205.00
PISTON RUBBER "B" 7 1/4	125.00
VALVE	STEM GUIDE 110.00
	LARGE GRAVEL WING 115.00
VALVE SEAT	STEM GUIDE 115.00
	LARGE GRAVEL 95.00
VALVE INSERT	STEM GUIDE POLY 18.00
	STEM GUIDE RBR 33.00
	LARGE GRAVEL POLY 18.00
	LARGE GRAVEL RBR 18.00
VALVE SPRING	8.00
LINER PACKING	16.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	28.00
VALVE COVER GASKET	20.00
JUNK RING	25.00
LANTERN RING	83.00
GEAR END PACKING	32.00

7 1/2 x 12 GARDNER DENVER FZ-FXZ

	LIST
LINER 7 1/2" BORE	\$305.00
LINER 7 1/4" BORE	330.00
CHROME SLEEVED LINERS IN 5", 5 1/2", 6", 6 1/2"	
BORE ALSO AVAILABLE	
PISTON ROD API-4 CHROMED& HEAT-TREATED	330.00
COMPLETE PISTON 7 1/2" "B" API-4	195.00
COMPLETE PISONT 7 1/4" "B" API-4	205.00
PISTON RUBBER 7 1/2" "B"	120.00
PISTON RUBBER 7 1/4" "B"	125.00
VALVE	STEM GUIDE 110.00
.....	LARGE GRAVEL 115.00
VALVE SEAT	STEM GUIDE 115.00
.....	LARGE GRAVEL 95.00
VALVE INSERT	STEM GUIDE POLY 18.00
.....	STEM GUIDE RUBBER 33.00
.....	LG GRAVEL POLY 18.00
.....	LG GRAVEL RUBBER 18.00
VALVE SRPING	8.00
LINER PACKING	16.00
ROD PACKING	30.00
HEAD GASKET	28.00
VALVE COVER GASKET	20.00

7 1/4 x 14 GARDNER DENVER FXN

	LIST
LINER 7 1/4" BORE	\$385.00
LINER 7 1/2" BORE	358.00
PISTON ROD API-4 CHROMED HEAT-TREATED	330.00
7 1/4" API-4 PISTON COMPLETE	205.00
7 1/2" API-4 PISTON COMPLETE	195.00
PISTON RUBBER 7 1/2" "B"	120.00
PISTON RUBBER 7 1/4" "B"	125.00
VALVE	STEM GUIDE 110.00
.....	GRAVEL WING GUIDE 115.00
VALVE SEAT	STEM GUIDE 115.00
.....	GRAVEL WING GUIDE 95.00
VALVE INSERT	STEM GUIDE POLY 18.00
.....	STEM GUIDE RUBBER 33.00
.....	GRAVEL POLY 18.00
.....	GRAVEL RUBBER 18.00
LINER PACKING	16.00
LANTERN RING	83.00
ROD PACKING	30.00
HEAD GASKET	51.00
CYLINDER HEAD PLUG	19.00
VALVE COVER GASKET	25.00
VALVE SPRING	8.00

7 1/4 x 14 GARDNER DENVER FK-FXK

	LIST
LINER 7 1/4" BORE	\$385.00
PISTON ROD API-4 CHROMED & HEAT-TREATED	330.00
COMPLETE PISTON 7 1/4" "B" API-4	205.00
PISTON RUBBER 7 1/4" "B"	125.00
VALVE	STEM GUIDE 110.00
.....	GRAVEL WING GUIDE 115.00
VALVE SEAT	STEM GUIDE W/BUSHING 125.00
.....	GRAVEL W/BUSHING 104.00
VALVE INSERT	STEM GUIDE POLY 18.00
.....	STEM GUIDE RUBBER 33.00
.....	GRAVEL POLY 18.00
.....	GRAVEL RUBBER 18.00
VALVE SPRING	8.00
LINER PACKING	16.00
ROD PACKING	30.00
VALVE COVER GASKET	16.00
HEAD GASKET	19.00

GD 3 x 5 PE-5 (TEE) TRIPLEX

	LIST
LINER 3" BORE w/Liner Pack	\$146.00
MUST USE OUR LINER PACKING WITH OUR LINER	
CHROME LINER 3" BORE w/Liner Pack	225.00
MUST USE OUR LINER PACKING WITH OUR LINER	
PISTON ROD 1" BORE CLAMP TYPE	200.00
COMPLTE PISTON 3" SINGLE ACTING W/1" BORE	75.00
PISTON RUBBER 3"	35.00
VALVE WING GUIDE W/INSERT	52.00
VALVE SEAT	53.00
VALVE CAGE	32.00
VALVE INSERT (Prices Subject to Change)	8.00
VALVE SPRING (Prices Subject to Change)	5.00
VALVE COVER GASKET	10.00
LINER PACKING	16.00

GD 4 x 5 PE-5 (TEE) TRIPLEX

	LIST
LINER 4" BORE w/Liner Pack	\$148.00
MUST USE OUR LINER PACKING WITH OUR LINER	
CHROME LINER 4" BORE w/Liner Pack	223.00
MUST USE OUR LINER PACKING WITH OUR LINER	
PISTON ROD 1" BORE CLAMP TYPE	200.00
COMPLETE PISTON SINGLE ACTING 4" W/1" BORE	75.00
PISTON RUBBER 4"	38.00
VALVE WING GUIDE W/INSERT	68.00
VALVE SEAT	60.00
VALVE CAGE	36.00
VALVE INSERT (Prices Subject to Change)	13.00
VALVE SPRING (Prices Subject to Change)	12.00
VALVE COVER GASKET	29.00
LINER PACKING	17.00

4 1/2 x 5 GD LF-5

	LIST
LINER PREMIUM	\$130.00
ROD HEAT-TREATED & CHROMED GD-1	85.00
COMPLETE PISTON GD-1 "A"	85.00
PISTON RUBBER "A"	50.00
VALVE	STANDARD 42.00
.....	GRAVEL 60.00
VALVE SEAT	STANDARD 38.00
.....	GRAVEL 36.00
VALVE INSERT	STANDARD 8.00
.....	GRAVEL 8.00
VALVE SPRING	4.00
LINER PACKING	13.00
ROD PACKING	30.00
HEAD GASKET	11.00
VALVE COVER GASKET	9.00
GEAR END PACKING	14.00

**GD 5 x 8 PJ-8 & PAH,
4 1/2 x 8 PJ-8 & PAH TRIPLEX**

	LIST
LINER 4 1/2" BORE w/Liner Pack	\$240.00
MUST USE OUR LINER PACKING WITH OUR LINER	
LINER 4 1/2" BORE CHROME w/Liner Pack	370.00
MUST USE OUR LINER PACKING WITH OUR LINER	
LINER 5" BORE w/Liner	185.00
MUST USE OUR LINER PACKING WITH OUR LINER	
LINER 5" BORE CHROME w/Liner Pack	260.00
MUST USE OUR LINER PACKING WITH OUR LINER	
HIGH PRESSURE LINER PACKING	22.00
PISTON ROD CLAMP TYPE	200.00
4 1/2" SINGLE ACTING PISTON W/1 1/2" BORE	75.00
5" SINGLE ACTING PISTON W/1 1/2" BORE	112.00
VALVE STEM GUIDE	80.00
VALVE SEAT STEM GUIDE	62.00
VALVE INSERT STEM GUIDE POLY	18.00
VALVE SPRING	12.00
VALVE COVER GASKET	16.00

GD 7 x 7 PZ-7 TRIPLEX

	LIST
LINER PREMIUM	\$450.00
ROD	440.00
COMPLETE PISTON SINGLE ACTING 7" W 1 1/2" BORE ..	165.00
PISTON RUBBER 7" "B"	53.00
VALVE STEM GUIDE W/INSERT	110.00
..... WING GUIDE	115.00
VALVE SEAT	115.00
..... STEM GUIDE	95.00
..... WING GUIDE	18.00
VALVE INSERT	18.00
..... STEM GD RUBBER	33.00
..... WING GUIDE POLY OR RUBBER	18.00
VALVE SPRING	8.00
LINER PACKING	CALL FOR PRICE
VALVE COVER GASKET	CALL FOR PRICE

GD 7 x 7 PY-7 TRIPLEX

	LIST
LINER PREMIUM	\$450.00
ROD	440.00
COMPLETE PISTON SINGLE ACTING 7" W 1 1/2" BORE ..	165.00
PISTON RUBBER 7" "B"	53.00
VALVE	110.00
..... STEM GUIDE W/INSERT	115.00
VALVE SEAT	115.00
..... STEM GUIDE	18.00
VALVE INSERT STEM GUIDE POLY	18.00
VALVE SPRING	8.00
LINER PACKING	CALL FOR PRICE
VALVE COVER GASKET	CALL FOR PRICE

4 1/2 X 5 FAILING L-100 C

	LIST
LINER PREMIUM	\$128.00
ROD HEAT-TREATED & CHROMED GD-1	85.00
COMPLETE PISTON GD-1 "A"	85.00
PISTON RUBBER "A"	50.00
VALVE	42.00
..... STANDARD	60.00
..... GRAVEL	38.00
VALVE SEAT	38.00
..... STANDARD	36.00
..... GRAVEL	8.00
VALVE INSERT	8.00
..... STANDARD	5.00
..... GRAVEL	5.00
VALVE SPRING	17.00
LINER PACKING	21.00
HEAD GASKET	5.00
VALVE COVER GASKET	5.00
ROD PACKING	30.00
GEAR END PACKING	14.00
LANTERN RING	62.00

5 x 6 1/4 FAILING FM-45

	LIST
LINER CHROME	\$220.00
LINER PREMIUM	145.00
ROD HEAT TREATED & CHROMED GD-1	85.00
ROD HEAT TREATED & CHROMED API-1	85.00
COMPLETE PISTON GD-1	85.00
COMPLETE PISTON API-1	85.00
PISTON RUBBER "A"	60.00
VALVE	42.00
..... STANDARD	60.00
..... GRAVEL	38.00
VALVE SEAT	38.00
..... STANDARD	36.00
..... GRAVEL	8.00
VALVE INSERT	8.00
..... STANDARD	8.00
..... GRAVEL	4.00
VALVE SPRING	4.00
LINER PACKING	16.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	11.00
VALVE COVER GASKET	9.00
JUNK RING	10.00
LANTERN RING	40.00
GEAR END PACKING	15.00

3 1/2 x 5 WHEATLEY 535

	LIST
LINER 3 1/2" BORE	\$112.00
ROD API-1 CHROMED & HEAT-TREATED	85.00
COMPLETE PISTON "A" API-1	74.00
PISTON RUBBER "A"	46.00
VALVE WING GUIDE	52.00
VALVE SEAT	39.00
VALVE INSERT	8.00
VALVE SPRING	4.00
LINER PACKING	28.00
HEAD GASKET	10.00
VALVE COVER GASKET	10.00
ROD PACKING	30.00

4 x 6 WHEATLEY 10-24

	LIST
LINER 4" BORE	\$134.00
ROD API-1 CHROMED & HEAT-TREATED	95.00
COMPLETE PISTON "A" API-1	75.00
PISTON RUBBER "A"	48.00
VALVE GRAVEL	60.00
VALVE SEAT	36.00
VALVE INSERT GRAVEL POLY OR RUBBER	8.00
VALVE SPRING	4.00
LINER PACKING	11.00
HEAD GASKET	10.00
VALVE COVER GASKET	10.00
ROD PACKING	30.00

4 x 6 WHEATLEY 70-24

	LIST
LINER 4" BORE	\$134.00
ROD API-1 CHROMED & HEAT-TREATED	95.00
COMPLETE PISTON "A" API-1	75.00
RUBBER "A" PISTON	48.00
VALVE GRAVEL	60.00
VALVE SEAT GRAVEL	36.00
VALVE INSERT GRAVEL POLY OR RUBBER	8.00
VALVE SPRING	4.00
LINER PACKING	11.00
HEAD GASKET	10.00
VALVE COVER GASKET	10.00
ROD PACKING	30.00

WHEATLEY 6 x 6 10-36

	LIST
LINER 5" BORE	\$183.00
LINER 5 1/2" BORE	183.00
LINER 6" BORE	134.00
ROD HEAT TREATED & CHROMED API-1	95.00
COMPLETE PISTON API-1 6"	220.00
PISTON RUBBER "N" 6"	112.00
VALVE	42.00
..... STANDARD	60.00
..... GRAVEL	38.00
VALVE SEAT	38.00
..... STANDARD	36.00
..... GRAVEL	8.00
VALVE INSERT	8.00
..... STANDARD	8.00
..... GRAVEL	4.00
VALVE SPRING	4.00
LINER PACKING	19.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	9.00
VALVE COVER GASKET	9.00
JUNK RING	11.00
GEAR END PACKING	16.00

WHEATLEY 6 x 6 70-36

	LIST
LINER 5" BORE	\$200.00
LINER 5 1/2" BORE	200.00
LINER 6" BORE	185.00
ROD HEAT TREATED & CHROMED API-1	95.00
COMPLETE PISTON "N" API-1 6"	220.00
PISTON RUBBER "N" 6"	112.00
VALVE	42.00
..... STANDARD	42.00
..... GRAVEL	60.00
VALVE SEAT	38.00
..... STANDARD	38.00
..... GRAVEL	36.00
VALVE INSERT	8.00
..... STANDARD	8.00
..... GRAVEL	8.00
VALVE SPRING	4.00
LINER PACKING	16.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	9.00
VALVE COVER GASKET	9.00
JUNK RING	11.00
GEAR END PACKING	16.00

5 X 10 WHEATLEY 20-50

	LIST
LINER 5" BORE	\$200.00
ROD API-3 CHROMED & HEAT-TREATED	105.00
COMPLETE PISTON 5" "B" API-3	116.00
PISTON RUBBER 5" "B"	70.00
VALVE	42.00
..... STANDARD	42.00
..... GRAVEL	60.00
VALVE SEAT	38.00
..... STANDARD	38.00
..... GRAVEL	36.00
VALVE INSERT	8.00
..... STANDARD	8.00
..... GRAVEL	8.00
VALVE SPRING	4.00
LINER PACKING	19.00
ROD PACKING	30.00
HEAD GASKET	11.00
VALVE COVER GASKET	11.00

5 x 10 WHEATLEY 60-50

	LIST
LINER 5" BORE	\$183.00
PISTON ROD API-3 CHROMED & HEAT-TREATED	105.00
COMPLETE PISTON 5" "B" API-3	116.00
PISTON RUBBER 5" "B"	70.00
VALVE	42.00
..... STANDARD	42.00
..... GRAVEL	60.00
VALVE SEAT	38.00
..... STANDARD	38.00
..... GRAVEL	36.00
VALVE INSERT	8.00
..... STANDARD	8.00
..... GRAVEL	8.00
VALVE SPRING	4.00
ROD PACKING	30.00
LINER PACKING	19.00
HEAD GASKET	11.00
VALVE COVER GASKET	11.00

7 x 10 WHEATLEY 20-70

	LIST
LINER 7" BORE	\$333.00
ROD API-3 CHROMED & HEAT-TREATED	110.00
COMPLETE PISTON "B" API-3	185.00
PISTON RUBBER "B"	105.00
VALVE LARGE STANDARD WING	95.00
VALVE SEAT STANDARD	90.00
VLAVE INSERT LARGE STANDARD POLY	18.00
VALVE SPRING	8.00
LINER PACKING	14.00
HEAD GASKET	11.00
VALVE COVER GASKET	11.00
ROD PACKING	30.00

7 x 10 WHEATLEY 60-70

	LIST
LINER 7" BORE	\$350.00
ROD API-3 CHROMED & HEAT-TREATED	105.00
COMPLETE PISTON "B" API-3	185.00
PISTON RUBBER "B"	105.00
VALVE-GRAVEL WING GUIDE	115.00
VALVE SEAT GRAVEL	95.00
VALVE INSERT GRAVEL-POLY	18.00
VALVE INSERT GRAVEL-RUBBER	18.00
VALVE SPRING	8.00
LINER PACKING	18.00
HEAD GASKET	11.00
VALVE COVER GASKET	11.00
ROD PACKING	30.00

4 x 6 GASO 1849

	LIST
LINER	\$135.00
ROD HEAT TREATED & CHROMED API-1	95.00
COMPLETE PISTON API-1 "A"	75.00
PISTON RUBBER "A"	48.00
VALVE	42.00
..... STANDARD	42.00
..... GRAVEL	60.00
VALVE SEAT	38.00
..... STANDARD	38.00
..... GRAVEL	36.00
VALVE INSERT	8.00
..... STANDARD	8.00
..... GRAVEL	8.00
VALVE SPRING	4.00
VALVE COVER GASKET	9.00
HEAD GASKET	9.00
LINER PACKING	10.00
ROD PACKING (1 lb)	30.00

4 1/2 x 6 GASO 1860

	LIST
LINER	\$135.00
ROD HEAT TREATED & CHROMED API-1	95.00
COMPLETE PISTON API-1 "A"	85.00
PISTON RUBBER "A"	50.00
VALVE	42.00
..... STANDARD	42.00
..... GRAVEL	60.00
VALVE SEAT	38.00
..... STANDARD	38.00
..... GRAVEL	36.00
VALVE INSERT	8.00
..... STANDARD	8.00
..... GRAVEL	8.00
SPRING	4.00
VALVE COVER GASKET	9.00
HEAD GASKET	9.00
LINER PACKING	10.00
ROD PACKING (1 lb)	30.00

5 x 8 GASO 16-54 & 16-54C

	LIST
LINER 5" BORE	\$165.00
LINER 4 1/2" BORE	225.00
ROD API-3 CHROMED & HEAT-TREATED	105.00
PISTON COMPLETE 5" "B" API-3	116.00
PISTON COMPLETE 4 1/2" "K" API-3	116.00
PISTON RUBER KIT 5" "B"	70.00
PISTON RUBBER KIT 4 1/2" "K"	70.00
VALVE	STANDARD 42.00
	GRAVEL 60.00
VALE SEAT	STANDARD 38.00
	GRAVEL 36.00
VALVE INSERT	STANDARD 8.00
	GRAVEL 8.00
VALVE SPRING	4.00
ROD PACKING (1lb)	30.00
LINER PACKING	10.00
HEAD GASKET	8.00
VALVE COVER GASKET	8.00

5 x 10 GASO 15-50

	LIST
LINER	\$166.00
ROD HEAT TREATED & CHROMED API-1	95.00
COMPLETE PISTON API-1 "A"	85.00
PISTON RUBBER "A"	60.00
VALVE	STANDARD 42.00
	GRAVEL 60.00
VALVE SEAT	STANDARD 38.00
	GRAVEL 36.00
VALVE INSERT	STANDARD 8.00
	GRAVEL 8.00
VALVE SPRING	4.00
LINER PACKING	11.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	9.00
VALVE COVER GASKET	9.00
JUNK RING	16.00

5 X 10 GASO 1550-C

	LIST
LINER	\$166.00
ROD HEAT TREATED & CHROMED API-3	106.00
COMPLETE PISTON API-3 "B"	116.00
PISTON RUBBER "B"	70.00
VALVE	STANDARD 42.00
	GRAVEL 60.00
VALVE SEAT	STANDARD 38.00
	GRAVEL 36.00
VALVE INSERT	STANDARD 8.00
	GRAVEL 8.00
VALVE SPRING	4.00
LINER PACKING	10.00
ROD PACKING (1 lb)	30.00
HEAD GASKET	9.00
VALVE COVER GASKET	9.00
JUNK RING	16.00
GEAR END PACKING	19.00

5 1/2 x 10 GASO 1742

	LIST
LINER 5" BORE	\$200.00
LINER 5 1/2" BORE	170.00
ROD HAT TREATED & CHROMED API-3 "B"	105.00
COMPLETE PISTON API-3 "B"	116.00
PISTON RUBBER "B"	70.00
VALVE	STANDARD 42.00
	GRAVEL 60.00
VALVE SEAT	STANDARD 38.00
	GRAVEL 36.00
VALVE INSERT	STANDARD 8.00
	GRAVEL 8.00
SPRING WING GUIDE	4.00
ROD PACKING (1 lb)	30.00
VALVE COVER GASKET	9.00
HEAD GASKET	9.00
LINER PACKING	9.00

7 1/2 X 10 GASO 1753

	LIST
LINER 7 1/2" BORE	\$360.00
ROD CHROMED & HEAT-TREATED	105.00
PISTON COMPLETE 7 1/2" "B"	195.00
PISTON RUBBER 7 1/2" "B"	120.00
VALVE LG. STANDARD WING GUIDE	95.00
VALVE SEAT STANDARD	90.00
VALVE INSERT LARGE STANDARD	18.00
ROD PACKING	30.00
LINER PACKING	32.00
HEAD GASKET	10.00
VALVE COVER GASKET	10.00
GEAR END PACKING	19.00
VALVE SPRING	8.00

7 1/4 X 12 GASO 2652

	LIST
LLINER 7 1/2" BORE	\$400.00
ROD API-4 CHROMED & HEAT-TREATED	305.00
COMPLETE PISTON 7 1/2" "B" API-4	195.00
COMPLETE PISTON 7 1/4" "B" PAI-4	205.00
VALVE	STEM GUIDE 110.00
	GRAVEL 115.00
VALVE SEAT	STEM GUIDE 112.00
	GRAVEL 95.00
VALVE INSERT	POLY STEM GUIDE 18.00
	STEM GUIDE RUBBER 33.00
	GRAVEL POLY 18.00
	GRAVEL RUBBER 18.00
LINER PACKING	32.00
VALVE COVER GASKET	10.00
HEAD GASKET	10.00
ROD PACKING	30.00
GEAR END PACKING	19.00
VALVE SPRING	8.00

4 x 6 BETHLEHEM U-46

	LIST
LINER 4" BORE	\$150.00
ROD API-1 CHROMED & HEAT-TREATED	110.00
COMPLETE PISTON "A" API-1	75.00
PISTON RUBBER "A"	48.00
VALVE STANDARD	42.00
VALVE SEAT STANDARD	38.00
VALVE INSERT	8.00
VALVE SPRING	4.00
LINER PACKING	14.00
HEAD GASKET	14.00
VALVE COVER GASKET	14.00
ROD PACKING	30.00

5 1/2 x 10 BETHLEHEM U-150

	LIST
LINER 5 1/2" BORE	\$275.00
PISTON ROD API-3 CHROMED & HEAT-TREATED	125.00
COMPLETE PISTON 5 1/2" "B" API-3	116.00
PISTON RUBBER 5 1/2" "B"	70.00
VALVE -	STANDARD 42.00
	GRAVEL 60.00
VALVE SEAT -	STANDARD 38.00
	GRAVEL 36.00
VALVE INSERT -	STANDARD 8.00
	GRAVEL 8.00
VALVE SPRING	4.00
LINER PACKING	14.00
ROD PACKING	30.00
HEAD GASKET	14.00
VALVE COVER GASKET	14.00

4 x 6 WORTHINGTON KHS

	LIST
LINER 4" BORE	\$150.00
ROD API-1 CHROMED & HEAT-TREATED	110.00
COMPLETE PISTON "A" API-1	75.00
PISTON RUBBER "A"	48.00
VALVE	68.00
VALVE SEAT	38.00
VALVE INSERT	8.00
VALVE SPRING	4.00
LINER PACKING	12.00
HEAD GASKET	10.00
VALVE COVER GASKET	10.00
ROD PACKING	30.00

5 x 6 WORTHINGTON KIS-1 & KJS

	LIST
LINER	\$225.00
ROD API-1 CHROMED & HEAT-TREATED	110.00
(Need to know TPI on gear end of rod)	
COMPLETE PISTON "A" API-1	85.00
PISTON RUBBER "A"	60.00
VALVE	42.00
STANDARD	42.00
GRAVEL	60.00
VALVE SEAT	38.00
STANDARD	38.00
GRAVEL	36.00
VALE INSERT	8.00
STANDARD	8.00
GRAVEL	8.00
VALVE SPRING	4.00
LINER PACKING	12.00
HEAD GASKET	10.00
VALVE COVER GASKET	10.00
ROD PACKING	30.00

5 x 10 WORTHINGTON KLS-1

	LIST
LINER	\$145.00
ROD HEAD TREATED & CHROMED API-3	170.00
COMPLETE PISTON API-3	105.00
PISTON RUBBER "A"	60.00
VALVE	42.00
STANDARD	42.00
GRAVEL	60.00
VALVE SEAT	38.00
STANDARD	38.00
GRAVEL	36.00
VALVE INSERT	8.00
STANDARD	8.00
GRAVEL	8.00
VALVE SPRING	4.00
LINER PACKING	10.00
ROD PACKING (1 lb) CHEVRON	50.00
HEAD GASKET	10.00
VALVE COVER GASKET	10.00

4 x 6 OIL WELL 6-PHD & 6-P

	LIST
LINER 4" BORE WITH CAGE	\$200.00
PISTON ROD API-1 FILE HARD NOT CHROME	250.00
COMPLETE PISTON 4" "A" API-1	75.00
PISTON RUBBER 4" "A"	48.00
GRAVEL VALVE	60.00
GRAVEL VALVE SEAT	37.00
GRAVEL VALVE INSERT	8.00
LINER PACKING	15.00
ROD PACKING	30.00
HEAD GASKET	12.00
VALVE COVER GASKET	12.00
VALVE SPRING	4.00

5 x 8 OIL WELL 8-PHD

	LIST
LINER 5" BORE	\$275.00
PISTON ROD API-3 CHROMED & HEAT-TREATED	250.00
COMPLETE PISTON 5" "B" API-3	116.00
PISTON RUBBER 5" "B"	70.00
GRAVEL VALVE	60.00
GRAVEL SEAT	50.00
VALVE INSERT	8.00
VALVE SPRING	4.00
LINER PACKING	24.00
ROD PACKING	30.00
HEAD GASKET	11.00
VALVE COVER GASKET	15.00

6 x 12 OIL WELL 612-P

	LIST
LINER 6" BORE	\$335.00
PISOTN ROD API-4 CHROMED & HEAT-TREATED	250.00
COMPLETE PISTON 6" "B" API-4	165.00
PISTON RUBBER 6" "B"	94.00
VALVE LARGE STANDARD WING GUIDE	95.00
VALVE SEAT LARGE STANDARD	90.00
VALVE INSERT POLY LARGE STANDARD	18.00
VALVE SPRING	8.00
LINER PACKING	33.00
ROD PACKING	33.00
HEAD GASKET	30.00
VALVE COVER GASKET	19.00

7 1/4 x 12 OIL WELL 212-P

	LIST
LINER 7 1/4" BORE	\$385.00
PISTON ROD API-4 CHROMED & HEAT-TREATED	250.00
COMPLETE PISTON 7 1/4" "B" API-4	205.00
PISTON RUBBER 7 1/4" "B"	125.00
VALVE LARGE GRAVEL	115.00
VALVE SEAT LARGE GRAVEL	103.00
VALVE INSERT LARGE GRAVEL-POLY	18.00
VALVE INSERT LARGE GRAVEL-RUBBER	18.00
LINER PACKING	26.00
ROD PACKING	30.00
HEAD GASKET	31.00
VALVE COVER GASKET	17.00
VALVE SPRING	8.00

7 1/4 x 12 OIL WELL 712-P

	LIST
LINER 7 1/4" BORE	\$385.00
PISTON ROD API-4 CHROMED & HEAT-TREATED	250.00
COMPLETE PISTON 7 1/4" "B" API-4	205.00
PISTON RUBBER 7 1/4" "B"	125.00
VALVE LARGE GRAVEL	115.00
VALVE SEAT GRAVEL	103.00
VALE INSERT GRAVEL-POLY	18.00
VALVE INSERT GRAVEL-RUBBER	18.00
VALVE SPRING	8.00
LINER PACKING	26.00
ROD PACKING	30.00
HEAD GASKET	31.00
VALVE COVER GASKET	17.00

7 x 12 EMSCO D-175 & D-12

	LIST
LINER PREMIUM 7" BORE	\$500.00
ROD HEAT-TREATED & CHROMED API-4	250.00
COMPLETE PISTON API-4 "B"	204.00
PISTON RUBBER 7" "B"	105.00
VALVE STEM GUIDE	110.00
VALVE SEAT STEM GUIDE	115.00
VALVE INSERT STEM GUIDE	18.00
VALVE SPRING	8.00
LINER PACKING	15.00
VALVE COVER GASKET	22.00
HEAD GASKET	15.00
ROD PACKING	30.00

7 1/4 x 14 EMSCO D-375

	LIST
LINER PREMIUM	\$500.00
ROD HEAT-TREATED & CHROMED API-4	350.00
COMPLETE PISTON API-4 "B"	165.00
PISTON RUBBER 7 1/2 "B"	120.00
VALVE STEM GUIDE W/INSERT	109.00
VALVE GRAVEL WING GUIDE	115.00
VALVE SEAT STEM GUIDE	115.00
VALVE SEAT GRAVEL	104.00
VALVE INSERT STEM GUIDE POLY	18.00
STEM GUIDE RUBBER	35.00
GRAVEL POLY	18.00
GRAVEL RUBBER	35.00
VALVE SPRING	8.00
LINER PACKING	39.00
ROD PACKING	30.00
VALVE COVER GASKET	15.00
HEAD COVER GASKET	43.00

7 1/4 x 14 EMSCO D-300

	LIST
LINER PREMIUM	\$500.00
ROD HEAT-TREATED & CHROMED API-4	400.00
COMPLETE PISTON API-4 "B" API-4	195.00
PISTON RUBBER "B"	120.00
VALVE SEAT STEM GUIDE	109.00
VALVE SEAT STEM GUIDE	115.00
VALVE INSERT POLY	18.00
VALVE SPRING	8.00
LINER PACKING	59.00
ROD PACKING (1#)	30.00
HEAD GASKET	21.00
VALVE COVER GASKET	18.00

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5 x 10 NATIONAL D-50

	LIST
LINER PREMIUM 5" BORE	\$250.00
ROD HEAT-TREATED & CHROMED API-4	116.00
COMPLETE PISTON 5" API-3	165.00
PISTON RUBBER 5" "B"	70.00
VALVE GRAVEL	60.00
VALVE SEAT GRAVEL	112.00
VALVE INSERT GRAVEL POLY OR RUBBER	8.00
VALVE SPRING	4.00
LINER PACKING	30.00
VALVE COVER GASKET	8.00
HEAD GASKET	16.00
ROD PACKING	30.00

6 1/2 x 12 NATIONAL C-150

	LIST
LINER PREMIUM	\$500.00
ROD HEAT-TREATED & CHROMED API-4	250.00
COMPLETE PISTON API-4 "B"	165.00
PISTON RUBBER 6 1/2 "B"	94.00
VALVE STEM GUIDE W/INSERT	109.00
VALVE SEAT STEM GUIDE	115.00
VALVE INSERT STEM GUIDE POLY	18.00
VALVE SPRING	8.00
LINER PACKING	33.00
ROD PACKING	30.00
VALVE COVER GASKET	17.00
HEAD COVER GASKET	30.00

6 1/2 x 14 WILSON 600

	LIST
LINER PREMIUM	\$450.00
ROD HEAT-TREATED & CHROMED API-4	350.00
COMPLETE PISTON API-4 "B"	165.00
PISTON RUBBER "B"	94.00
VALVE	CALL FOR PRICE
VALVE SEAT	CALL FOR PRICE
VALVE INSERT	CALL FOR PRICE
VALVE SPRING	CALL FOR PRICE
LINER PACKING	CALL FOR PRICE
ROD PACKING (1#)	30.00
HEAD GASKET	CALL FOR PRICE
VALVE COVER GASKET	CALL FOR PRICE

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