

## MUD PUMP PARTS



### PISTON

Complete piston available from 3" to 7-1/2" for series A and B, having the following tapers:

SERIES A – GD-1 and API-1

SERIES B – API-3, API-4, API-5, API-6



### PISTON RUBBER KITS

For all SERIES A, SERIES B, and SERIES K piston hubs, manufactured for a high grade of coated fabric and 80 durometer XNBR. This provides a high degree abrasion resistance and oil resistance insuring longer life in most pumping applications. OUR PISTON RUBBER KITS ARE SUITABLE REPLACEMENT PARTS FOR ALL API PISTON HUBS.



### LINERS and PISTON RODS

For most GARDNER DENVER pumps, we are stocking liner and rods for the 4 x 5, 5 x 6, 5 x 8, 5-1/2 x 8, and the 7-1/2 x 10. These parts are manufactured from high grade alloy steel and hardened for durability.



### LINER SEALS

For most Gardner Denver Liners. Manufactured from a high grade nitrile rubber insuring long life and a positive seal.



### VALVES, VALVE SEATS and VALVE INSERTS

For most Gardner Pumps. Available in both STANDARD and GRAVEL. Manufactured from a high grade nitrile rubber and urethane material.



### ROD BAFFLES

For most Gardner Denver pumps.

# MUD PUMP PARTS

## ROD BAFFLES

PART NO.	DESCRIPTION		WT / LBS
RB-2FXF840	4 x 5 ROD BAFFLE, 15/16" ID		¼
RB-1FXG840	5 x 6 ROD BAFFLE, 1" ID		¼
RB-1FXX840	5, 5 ½ & 7 ½ x 8 AND 10 ROD BAFFLE, 1 ½" ID		¾

## ROD, PISTON (Hardened Steel)

MPP-R-4.5X05-G1	ROD, 4 – 4½" X 5, GD-1 taper		7
MPP-R-5.0X06-G1	ROD, 5 X 6, GD taper		8
MPP-R-5.0X06-A1	ROD, 5 X 6, API-1 taper		8
MPP-R-5.0X08-A3	ROD, 5 X 5½" X 8, API-3 taper		8
MPP-R-5.5X10-A3	ROD, 5 X 5½" X 10, API-3 taper		8
MPP-R-7.5X08-A3	ROD, 7 ½" X 8, API-3 taper		15
MPP-R-7.5X10-A3	ROD, 7 ½" X 10, API-3 taper		20

## LINERS (Hardened Steel)

MPP-L-4.0X05-4.0	LINER, 4 X 5, 4" piston bore		8
MPP-L-4.0X05-4.5	LINER, 4 X 5, 4 ½" piston bore		8
MPP-L-5.0X06-4.5	LINER, 5 X 6, 4 ½" piston bore		10
MPP-L-5.0X06-5.0	LINER, 5 X 6, 5" piston bore		10
MPP-L-5.0X06-5S	LINER (SHORT), 5 X 6, 5" piston bore (for Failing pumps)		10
MPP-L-5.0X08-5.0	LINER, 5 X 8, 5" piston bore		15
MPP-L-5.5X08-5.5	LINER, 5 ½ X 8, 5 ½" piston bore		15

## VALVE & VALVE SEATS

MPP-VALVE-4X5-S	VALVE, 4x5, Standard		5
MPP-VALVE-4X5-G	VALVE, 4X5, Gravel		5
MPP-VALVE-5X6-S	VALVE, 5X6, Standard		6
MPP-VALVE-5X6-G	VALVE, 5X6, Gravel		6
MPP-SEAT-4X5-S	SEAT, Valve, 4X5, Standard		1
MPP-SEAT-4X5-G	SEAT, Valve, 4X5, Gravel		1
MPP-SEAT-5X6-S	SEAT, Valve, 5X6, Standard		1
MPP-SEAT-5X6-G	SEAT, Valve, 5X6, Gravel		1

## RUBBER, VALVE INSERT

VI-5EF452	INSERT, Valve, for 5"X8" FC series GD Pumps		¼
VI-IFF452	INSERT, Valve, 4"X5" Standard		¼
VI-227B	INSERT, Valve, 4"X5" Gravel		¼
VI-IFG452	INSERT, Valve, 5"X6" Standard		¼
VI-213B	INSERT, Valve, 5"X6" Gravel		¼
VI-X308	INSERT, Valve		¼
VI-DD7B	INSERT, Valve		¼
VI-201PZL106	INSERT, Valve		¼
VI-200FYY106	INSERT, Valve, 7 ½" X 10" Gravel		½

# “MUD PUMP PARTS” PISTONS AND REPAIR KITS

## COMPLETE PISTON PART NO.

<b>SERIES A</b>	MPP-3.0A-xxxx	
	MPP-3.5A-xxxx	
	MPP-4.0A-xxxx	
	MPP-4.5A-xxxx	
	MPP-5.0A-xxxx	

## REPAIR KITS PART NO.

MPP-PRK-3.0A	
MPP-PRK-3.5A	
MPP-PRK-4.0A	
MPP-PRK-4.5A	
MPP-PRK-5.0A	

<b>SERIES B</b>	MPP-4.5B-xxxx			MPP-PRK-4.5B	
	MPP-4.5B-1.6-SA		SINGLE	MPP-PRK-4.5B-SA	
	MPP-5.0B-xxxx			MPP-PRK-5.0B	
	MPP-5.0B-1.6-SA		SINGLE	MPP-PRK-5.0B-SA	
	MPP-5.5B-xxxx			MPP-PRK-5.5B	
	MPP-5.5B-1.6-SA		SINGLE	MPP-PRK-5.5B-SA	
	MPP-6.0B-xxxx			MPP-PRK-6.0B	
	MPP-6.0B-1.6-SA		SINGLE	MPP-PRK-6.0B-SA	
	MPP-6.5B-xxxx			MPP-PRK-6.5B	
	MPP-7.0B-xxxx			MPP-PRK-7.0B	
	MPP-7.2B-xxxx			MPP-PRK-7.2B	
	MPP-7.5B-xxxx			MPP-PRK-7.5B	

<b>SERIES K</b>	MPP-3.5K-1.6-SA		SINGLE	MPP-PRK-3.5K-SA	
				MPP-PRK-3.5K-DA	
	MPP-4.0K-1.6-SA		SINGLE	MPP-PRK-4.0K-SA	
				MPP-PRK-4.0K-DA	
	MPP-4.5K-1.6-SA		SINGLE	MPP-PRK-4.5K-SA	
				MPP-PRK-4.5K-DA	

<b>SERIES L</b>	MPP-6.5L-1.6-SA		SINGLE	MPP-PRK-6.5L-SA	
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xxxx – Please state taper type of piston hub.

All repair kits are double acting unless otherwise stated.

All single acting repair kits includes (1) piston rubber, (1) retainer plate, and (1) retainer spring.

All double acting repair kits includes (2) piston rubber, (2) retainer plates, and (2) retainer springs.

### ROD PACKING (PER LB.)

MPP-RP-4.0X05.0	4 X 5 ROD PACKING	
MPP-RP-5.0X6.0	5 X 6 ROD PACKING	
MPP-RP-5.5X08	5 X 8 ROD PACKING	

### LINER SEALS

SL-200FFF519	4 ½ X 5 LINER SEAL	
SL-2FF519	4 X 5 LINER SEAL	
SL-4.5-L100	4 ½ X 5 FAILING	
SL-25T2T	5 X 6 LINER SEAL	
SL-D1826	5 X 6 FAILING	
SL-4EF519	5 X 8 LINER SEAL	
SL-5.5X08.0	5 ½ X 8 LINER SEAL	

**CONTACT US FOR THE FOLLOWING ITEMS:  
VALVE COVER GASKETS  
HEAD GASKETS  
JUNK RINGS  
OTHER FLUID END PARTS**