

# MUD PUMP EXPENDABLES

# FLUID END EXPENDABLES

## NATIONAL 8-P-80

6 1/2" x 8 1/2"

### LINERS & LINER SEALS

### VALVES, SEATS, SPRINGS & INSERTS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL	STYLE	4 WEB	FULL OPEN
4"	G-0256-40HP	G-0256-40Z	G-272	VALVE ASSY-URETHANE	G-6-EH	G-6-V1
4 1/2 "	G-0256-44HP	G-0256-44Z	G-274	VALVE ASSY-URETHANE HT	G-6-EH-HT	G-6-V1-HT
5"	G-0256-50HP	G-0256-50Z	G-276	VALVE SEAT	G-6ADD-B4	G-6-S4
5 1/2 "	G-0256-54HP	G-0256-54Z	G-278	VALVE SPRING	G-5710-115	G-5710-115
5 3/4 "	G-0256-56HP	G-0256-56Z	-	INSERT-URETHANE	G-6-WI	G-6-WI
6"	G-0256-60HP	G-0256-60Z	G-280	INSERT-URETHANE HT	G-6-WI-HT	G-6-WI-HT
6 1/4 "	G-0256-62HP	G-0256-62Z	G-268	<b>SEAT PULLER ASSEMBLY</b> *Does not include puller head		
6 1/2 "	G-0256-64HP	G-0256-64Z	G-268	PULLER ASSEMBLY *	G-1700	G-1700
				PULLER HEAD	G-1700-6	G-6-PH

### PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE UROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1 1/2" & 1 5/8"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 1/2 "	1 1/2" & 1 5/8"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1 1/2" & 1 5/8"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 1/2 "	1 1/2" & 1 5/8"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 3/4 "	1 1/2" & 1 5/8"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1 1/2" & 1 5/8"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 1/4 "	1 1/2" & 1 5/8"	I-62-B15	G-62B-KIT	LL-62-B15	LLU-62-B15	LLU-62-B15-HT
6 1/2 "	1 1/2" & 1 5/8"	I-64-B15	G-64B-KIT	LL-64-B15	LLU-64-B15	LLU-64-B15-HT

### PISTON RODS, EXTENSION RODS & ACCESSORIES

PART NO.	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
	1 5/8"	G-1291277	G-1291083	G-1291085	G-1291276	G-50V14

### GASKET

VALVE COVER GASKET	G-768Z	CYLINDER HEAD GASKET	-
--------------------	--------	----------------------	---

5607 Campbell Road, Houston, TX 77041, U.S.A.

Tel: 713-791-9265, Fax: 713-791-9267, Email: sales@gpminplus.com, Web: [www.gpminplus.com](http://www.gpminplus.com)

**MUD PUMP EXPENDABLES****FLUID END MODULE & ACCESSORIES****NATIONAL 8-P-80**

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-1291280	Module, Studded Fluid End Discharge	3
2	G-1291281	Discharge Module, Only	3
3	G-6300180	Nut, Power Frame Stud	24
4	G-2408026	Stud, Power Frame	24
5	G-6300120	Nut, Liner Bushing Stud	18
6	G-2408025	Stud, Liner Bushing	18
7	G-6300241	Nut, Discharge To Suction Module Stud	18
8	G-2408034	Stud, Discharge Module To Suction Module	18
9	G-6300220	Nut, Threaded Ring Stud, 1 3/8" Heavy Hex	36
10	G-2408019	Stud, Threaded Ring	36
11	G-1290338	Module, Studded Fluid End Suction	3
12	G-6300220	Nut, Threaded Ring Stud, 1 3/8" Heavy Hex	36
13	G-2408019	Stud, Threaded Ring	36
14	G-1290339	Suction Module, Only	3
15	G-1291165	Bushing, Liner	3
16	G-1290174	Retainer, Seal	6
17	G-1290307	Cap, Valve Cover	6
18	G-1290178	Screw, Wedge Adjusting	6
19	G-6300160	Nut, Wedge Adjusting Screw	6
20	G-1290315	Washer, Wedge Adjusting Screw	6
21	G-1290308	Ring, Threaded	6
22	G-1290376	Assembly, Wedge	6
23	G-1540126	Gasket, Valve Cover	6
24	G-1292140	Retainer, Valve Guide Bushing	6
25	G-1292141	Bushing, Valve Guide	6
26	G-6511416	Pin, 7/8 x 2" Dowell	6
27	G-1290357	Plate Wear	3
28	G-1290342	Connector, Discharge	2
29	G-700030511	CapScrew, Discharge Connector, 1/2" x 1 1/2" Hex Head	16
30	G-7619050	Washer, Discharge Connector Screw	16
31	G-1290343	Adapter, Discharge Connector	2
32	G-2410031348	Packing, Discharge Connector To Discharge Adapter	2
33	G-2410031427	Packing, Discharge Connector & Discharge Adapter	4
34	G-1291166	Clamp, Liner	3
35	G-700040311	Capscrew, Liner Clamp	6
36	G-6309100	Nut, Liner CapScrew	6
37	G-1291169	Pin, Connector	3
38	G-1291168	Connector, Liner Clamp	3
39	G-2402560	Stud, Discharge Spacer	16
40	G-6300200	Nut, Discharge Spacer Stud	16
41	G-1290344	Seal, Module & WearPlate	6
42	G-1590051	Seal, Suction Manifold	3
43	G-1291286	Spacer, Studded Discharge	2
44	G-1290345	Seal, Spacer To Fluid End	2

5607 Campbell Road, Houston, TX 77041, U.S.A.

Phone: 713-791-9265, Fax: 713-791-9267, Email:sales@gpintlus.com, Web: [www.gpintlus.com](http://www.gpintlus.com)