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FLUID END MODULE & ACCESSORIES

NATIONAL

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8-P-80 2
9-P-100 3
10-P-130 4
12-P-160 5

EMSCO

F-500/F-650 6
F-800/ F-1000 7
FB-1300/FB-1600 8

GARDNER DENVER

PZ-7/PZ-8/PZ-9 9
PZ-10/PZ-11 10

OILWELL

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T-1300/ T-1600 12
A-600-PT 13
A-850-PT/ A-1100-PT/ A-1400-PT/ A-1700-PT 14

LEWCO

LS 3NB-1300C/3NB-1600 15

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NATIONAL

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9-P-100 18
10-P-130 19
12-P-160 20
14-P-220 21
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JWS-400 23
C-250 24
C-350 25
K-380 26
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F-500 29
F-650 30
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BUTTERFLY VALVES & WASHPIPE ASSY

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NATIONAL 7-P-50

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-1294250	Module, Studded Fluid End Discharge(Includes Items #2-7)	3
2	G-1294251	Discharge Module, Only	3
4	G-2408042	Stud, Power Frame	24
5	G-2408043	Stud, Liner Bushing	24
7	G-2408041	Stud, Discharge To Suction Module	18
8	G-1294156	Suction Module, Only	18
10	G-1294165	Bushing, Liner	3
11	G-1290174	Retainer, Seal	3
12	G-1294172	Cover, Valve	6
13	G-1290178	Screw, Wedge Locking	6
15	G-1290315	Washer, Locking Wedge Screw	6
16	G-1290181	Spring, Wedge Assembly	6
17	G-1290376	Wedge Complete, Locking	6
18	G-1540126	Gasket, Valve Cover	6
19	G-1292140	Holder, Valve Guide Insert	6
20	G-1292141	Insert, Valve Guide	6
21	G-6511416	Pin, ⅞ × 2” Dowell	6
22	G-1294160	Plate, Wear	3
23	G-1294170	Connector, Discharge	2
24	G-700030510	Screw, ½ × 1 ½“ Hex Head	16
25	G-7602050	Washer, Spring Lock	16
26	G-1294171	Adapter, Discharge Connector	2
27	G-2410031348	Packing, Discharge Connector	2
28	G-2410031427	Packing, Discharge Adapter	4
29	G-1294166	Clamp Complete, Liner	3
30	G-700040310	Screw ⅝” × 3 ½” Hex Head	6
31	G-6309100	Nut, ⅝” Lock Type	6
32	G-1294169	Pin, Liner Clamp	3
33	G-1294168	Connector, Liner Clamp	3
34	G-2402560	Stud, 1 ¼“ × 6 ¼“	18
35	G-6300200	Nut, Discharge To Suction Module Stud, 1 ¼“ Heavy Hex	18
36	G-1294192	Seal, Module & Wear Plate	6
37	G-1540142	Seal, Suction Manifold	3

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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 ⅜” 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 ⅜” 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, ⅞ × 2” Dowell	6
27	G-1290357	Plate Wear	3
28	G-1290342	Connector, Discharge	2
29	G-700030511	Cap Screw , Discharge Connector, ½ “ × 1½ “ 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 Cap Screw	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 & Wear Plate	6
42	G-1590051	Seal, Suction Manifold	3
43	G-1291286	Spacer, Studded Discharge	2
44	G-1290345	Seal, Spacer To Fluid End	2

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NATIONAL 9-P-100

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-1293240	Module, Studded Fluid End Discharge	3
2	G-1293241	Discharge Module, Only	3
3	G-6300200	Nut, Power Frame Stud	24
4	G-2408030	Stud, Power Frame	24
5	G-6300160	Nut, Liner Bushing Stud	18
6	G-2408018	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, 1⅜” 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, 1⅜” Heavy Hex	36
13	G-2408019	Stud, Threaded Ring	36
14	G-1290339	Suction Module, Only	3
15	G-1293165	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, ⅞ × 2 “ Dowell	6
27	G-1290357	Plate, Wear	3
28	G-1290342	Connector, Discharge	2
29	G-700030511	Capscrew, Discharge Connector, ½“ × 1½ “ 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-1293166	Clamp, Liner	3
35	G-700044811	Capscrew, Liner Clamp	6
36	G-6309120	Nut, Liner Capscrew	6
37	G-1290169	Pin, Connector	3
38	G-1290168	Connector, Liner Clamp	3
39	G-2402560	Stud, Discharge Spacer	16
40	G-6300200	Nut, Discharge Spacer Stud	16
41	G- 1290344	Seal, Module & WearPlates	6
42	G-1590051	Seal, Suction Manifold	3
43	G-1293243	Spacer, Studded Discharge	2
44	G-1290345	Seal, Spacer To Fluid End	2

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NATIONAL 10-P-130

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-1290335	Module, Studded Fluid End Discharge	3
2	G-1290336	Discharge Module, Only	3
3	G-6300240	Nut, Power Frame Stud	24
4	G-2408020	Stud, Power Frame	24
5	G-6300160	Nut, Liner Bushing Stud	18
6	G-2408018	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, 1⅜” Heavy Hex	36
10	G-2408019	Stud, Threaded Ring	36
11	G-1290338	Module, Studded Fluid End Suction	3
12	G-1290339	Suction Module, Only	3
13	G-6300220	Nut, Threaded Ring Stud, 1⅜” Heavy Hex	36
14	G-2408019	Stud, Threaded Ring	36
15	G-1290165	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, ⅞”× 2” Dowell	6
27	G-1290357	Plate, Wear	3
28	G-1290342	Connector, Discharge	2
29	G-700030511	Capscrew, Discharge Connector, ½“ × 1½“ 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-1290166	Clamp, Liner	3
35	G-700044811	Capscrew, Liner Clamp	6
36	G-6309120	Nut, Liner Capscrew	6
37	G-1290169	Pin, Connector	3
38	G-1290168	Connector, Liner Clamp	3
39	G-2402560	Stud, Discharge Spacer	16
40	G-6300200	Nut, Discharge Spacer Stud	16
41	G-1290344	Seal, Meal Module & Wearplate	6
42	G-1590051	Seal, Suction Manifold	3
43	G-1290348	Spacer, Studded Discharge	2
44	G-1290345	Seal, Spacer To Fluid End	2

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NATIONAL 12-P-160

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-1292240	Module, Studded Fluid End Discharge	3
2	G-1292241	Discharge Module, Only	3
3	G-6300220	Nut, Power Frame Stud	24
4	G-2408029	Stud, Power Frame	24
5	G-6300180	Nut, Liner Bushing Stud	18
6	G-2408028	Stud, Liner Bushing	18
7	G-6300281	Nut, Discharge To Suction Module Stud	18
8	G-2408033	Stud, Discharge Module To Suction Module	18
9	G-6300240	Nut, Threaded Ring Stud, 1⅜” Heavy Hex	36
10	G-2408027	Stud, Threaded Ring	36
11	G-1292243	Module, Studded Fluid End Suction	3
12	G-1292244	Suction Module, Only	3
13	G-6300240	Nut, Threaded Ring Stud, 1⅜” Heavy Hex	36
14	G-2408027	Stud, Threaded Ring	36
15	G-1292165	Bushing, Liner	3
16	G-1292174	Retainer, Seal	6
17	G-1292172	Cap, Valve Cover	6
18	G-1292178	Screw, Wedge Adjusting	6
19	G-6300182	Nut, Wedge Adjusting Screw	6
20	G-1292171	Washer, Wedge Adjusting Screw	6
21	G-1292176	Ring, Threaded	6
22	G-1292268	Assembly, Wedge	6
23	G-1540127	Gasket, Valve Cover	6
24	G-1292140	Retainer, Valve Guide Bushing	6
25	G-1292141	Bushing, Valve Guide	6
26	G-6511416	Pin, ⅞”× 2” Dowell	6
27	G-1292266	Pate, Wear	3
28	G-1292252	Connector, Discharge	2
29	G-700030511	Capscrew, Discharge Connector, ½“× ½“ Hex Head	16
30	G-7619050	Washer, Discharge Connector Screw	16
31	G-1292253	Adapter, Discharge Connector	2
32	G-2410031433	Packing, Discharge Connector To Discharge Adapter	2
33	G-2410031437	Packing, Discharge Connector & Discharge Adapter	4
34	G-1292166	Clamp, Liner	3
35	G-700049110	Capscrew, Liner Clamp	6
36	G-6309140	Nut, Liner Capscrew	6
37	G-1292169	Pin, Connector	3
38	G-1292168	Connector, Liner Clamp	3
39	G-2408015	Stud, discharge Spacer	16
40	G-6300240	Nut, Discharge Spacer Stud	16
41	G-1292257	Seal, Module & Wear plate	6
42	G-1540851	Seal, Suction Manifold	3
43	G-1292246	Spacer, Studded Discharge	2
44	G-1292258	Seal, Spacer To Fluid End	2

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Emsco F-500/F-650

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-6318-0151-00	Module, Studded Fluid End	3
2	G-7507-2207-00	Stud, Power Frame	18
3	G-7601-0630-17	Nut, Power Frame Stud	18
4	G-7507-3402-00	Stud, Threaded Ring	30
5	G-7601-0630-26	Nut, Threaded Ring Stud	30
6	G-7507-3407-00	Stud, Discharge Manifold	12
7	G-7601-0630-26	Nut, Discharge Manifold Stud	12
8	G-6318-0148-00	Cage, Liner	3
9	G-6318-0177-00	Guide, Lower Valve	3
10	G-6318-0153-00	Clip, Locking	3
11	G-7602-2200-34	Seal, Liner	6
12	G-6318-0158-00	Plug, Cylinder Head	3
13	G-6318-0130-00	Ring, Threaded Cylinder Head	3
14	G-6318-0157-00	Cap, Threaded Cylinder Head	3
15	G-6310-0084-00	Seal, Valve Pot Cover	3
16	G-7501-0051-00	Screw, Retainer	12
17	G-6397-0603-00	Retainer Plate	3
18	G-6397-0602-00	Guide, Upper Valve	3
19	G-6310-0016-02	Cover, Valve Pot	3
20	G-7602-1600-23	Seal, Discharge Manifold	3
21	G-7602-1600-38	Seal, Suction Manifold	3
22	G-6318-0155-00	Bushing, Lower Valve Guide	3

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EMSCO F-800/ F-1000

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-6999-008602	Module, Studded Fluid End	3
2	G-6999-008702	Fluid Module, Only	3
3	G-7507-210800	Stud, Discharge Manifold	12
4	G-7601-063024	Nut, Power Frame Stud	12
5	G-7507-220500	Stud, Power Frame	18
6	G-7601-063017	Nut, Power Frame Stud	18
7	G-7507-215000	Stud, Threaded Ring	30
8	G-7601-063028	Nut, Threaded Ring Stud	30
9	G-6319-002600	Cage, Liner	3
10	G-6999-008900	Ring, Threaded Cylinder Head	3
11	G-6319-009000	Cap, Threaded Cylinder Head	3
12	G-6319-002700	Cover, Valve Pot	3
13	G-6319-003100	Plug, Cylinder Head	3
14	G-6397-057500	Guide, Upper Valve	3
15	G-6397-060300	Retainer Plate	3
16	G-7602-161046	Seal, Discharge Manifold	3
17	G-6319-007600	Seal, Valve Cover	3
18	G-7501-005100	Screw, Retainer	3
19	G-7602-160061	Seal, suction Manifold	3
20	G-6316-009600	Bushing, Lower Valve Guide	3
21	G-6319-008900	Clip, Locking	3
22	G-6319-008700	Guide, Lower Valve	3
23	G-7602-220032	Seal, Liner, Cylinder Head Plug	3

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EMSCO FB-1300/FB-1600

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-6316-035700	Module, Studded Fluid End	3
2	G-6316-035600	Fluid Module, Only	3
3	G-7507-221000	Stud, Power Frame	30
4	G-7507-220100	Stud, Cylinder Head Threaded Ring	18
5	G-7601-063017	Nut, Cylinder Head Threaded Ring Stud	48
6	G-7507-201300	Stud, Liner Threaded Ring	36
7	G-7601-061018	Nut, Liner Threaded Ring Stud	36
8	G-7507-210800	Stud, Discharge Manifold	12
9	G-7601-063024	Nut, Discharge Manifold Stud	12
10	G-6397-060300	Plate, Retainer	3
11	G-6397-057500	Guide, Upper Valve	3
12	G-6316-003900	Cover, Valve Pot	3
13	G-6316-036290	Cap, Threaded Cylinder Head	3
14	G-6316-036100	Ring, Threaded Cylinder Head	3
15	G-6316-036000	Lockbolt, Lower Valve Guide	3
16	G-6316-036490	Plug, Cylinder Head	3
17	G-6316-035400	Guide, Lower Valve	3
18	G-6316-036300	Alignment Ring	3
19	G-6316-036720	Liner Lock	3
20	G-6316-036600	Ring, Liner Threaded	3
21	G-6316-037300	Seal, Wear Plate/ Liner	3
22	G-7602-160025	Seal, Discharge Manifold	3
23	G-7602-160061	Seal, Suction Manifold	3
24	G-7501-005100	Screw, Retainer	12
25	G-6316-036900	Seal, Headed Seal	3
26	G-6316-009200	Seal, Valve Pot Cover	3
27	G-6316-009600	Bushing, Lower Valve Guide	3
28	G-6316-036500	Plate, Wear	3

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NATIONAL PZ-7/PZ-8/PZ9

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-205PZL029D	Module, Studded Fluid End (Includes Items #2-9)	3
2	G-205-6651-18	Fluid Module, Only	3
3	G-79L188	Stud, Frame & Liner Clamp	24
4	G-50B36	Nut, Frame & Liner Clamp Stud	48
5	G-79L73	Stud, Frame	12
6	G-750AQ30	Nut, Frame Stud	12
7	G-79AL6	Stud, Valve Cover	48
8	G-50B34	Nut, Calve Cover Stud	60
9	G-202PZL110	Stud, Discharge Manifold	12
10	G-2011857	Cap, Valve Cover Lock	6
11	G-2011699-1	Ring, Valve Cover Threaded (2 ½" thick)	6
11A	G-2011699-2	Ring, Heavy Valve Cover Threaded (3" thick)	6
12	G-2011860	Cover, Valve	6
13	G-2007674	Bushing, Valve Guide	3
14	G-2011862	Gasket, Valve Cover	6
15	G-2011861	Ring, Valve Cover Gasket Expander	6
	G-2011706	Assy, Lower Valve Guide (includes items #16-20)	3
16	G-2011701	Plate, Retainer	1
17	G-2011700	Guide, Lower Valve Suction	1
18	G-2007674	Bushing, Valve Guide	1
19	G-95W2	Washer, Valve Guide Lock	2
20	G-655EE06S	Screw ½" x 1 ¾" 316SS hx hd c/s	2
21	G-25AL35	Seal, Discharge Manifold	3
22	G-25G41	Seal, Suction Manifold	3
23	G-IPV14	Clamp, Liner	3

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NATIONAL PZ-10/PZ-11

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-202PZL029B	Module, Studded Fluid End (Includes Items #2-8)	3
2	G-202-6651-20	Fluid Module, Only	3
3	G-201PZL110	Stud, Frame & Liner Clamp Long	24
4	G-205PZL110	Stud, Frame & Liner Clamp Short	24
5	G-50B36	Nut, Frame & Liner Clamp Stud	60
6	G-204PZL110	Stud, Threaded Ring	72
7	G-50B34	Nut, Threaded Ring Stud	84
8	G-202PZL110	Stud, Discharge Manifold	12
9	G-200PZL587	Cap, Valve Cover Lock	6
10	G-200PZL147	Cover, Valve	6
11	G-2007674	Bushing, Valve Guide (discharge)	3
12	G-204PZL715	Gasket, Valve Cover	6
13	G-200PZL387	Ring, Valve Cover Threaded	6
	G-200PZL483A	Assy, Lower Valve Guide (includes items #14-18)	3
14	G-2011701	Plate, Retainer	1
15	G-200PZL483	Guide, Valve Suction	1
16	G-2007674	Bushing, Valve Guide (Suction)	1
17	G-95W2	Washer, Valve Guide Lock	2
18	G-655EE06S	Screw, Valve Guide To Retainer Plate	2
19	G-25AL35	Gasket, Discharge Manifold	3
20	G-25BE41	Gasket, Suction Manifold	3
21	G-200PZL455	Clamp, Liner	3

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OILWELL T-500/ T-800/ T-1000

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-551-458	Module, Studded Fluid End (Includes Items #1 - 5)	3
2	G-551-410-01	Stud, Power Frame	24
3	G- 551-410-02	Stud, Discharge Manifold	12
4	G- 551-410-03	Stud, Threaded Ring	48
5	G-IN-416	Nut, Power Frame/ Discharge Manifold/ Threaded Ring	84
6	G-551-405-04	Retainer, Threaded Plug	6
7	G-551-405-03	Ring, Threaded	9
8	G-551-422-02	Plug, Cylinder Head	3
9	G-551-422-03	Plug, Cylinder Head (top)	3
10	G-551-405-05	Retainer, Threaded Liner	3
11	G-551-405-07	Lower Valve Guide	3
12	G-551-422-04	Retainer, Lower Valve Guide	3
13	G-BMT-1669-6309	Gasket, Valve Cover	9
14	G- IO-548	Seal, Discharge Manifold	3
15	G- IO-521	Seal, Suction Manifold	3
16	G- 551-405-09	Bushing, Valve Guide (Not Shown In Drawing)	6
17	G- 551-405-06	Upper Valve Guide ((Not Shown In Drawing)	3

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OILWELL T-1300/ T-1600

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-551-122-01	Module, Fluid End Studded (Includes Items #1 – 5/5A)	3
2	G-551-110-01	Stud, Power Frame	24
3	G-551-110-02	Stud, Discharge Manifold	12
4	G-551-110-03	Stud, Threaded Ring	48
5	G-IN-415	Nut, Power Frame/ Threaded Ring	72
5A	G-IN-416	Nut, Discharge Manifold Stud (Not Shown In Drawing)	12
6	G-551-105-04	Cap, Threaded	6
7	G-551-105-03	Ring, Threaded	9
8	G-551-122-02	Plug, Cylinder Head	3
9	G-551-122-03	Plug, Cylinder Head (Top)	3
10	G-551-105-05	Retainer, Threaded Liner	3
11	G-551-105-07	Guide, Lower Valve	3
12	G-551-105-08	Retainer, Lower Valve Guide	3
13	G-BMT-1669-63-08	Seal, Valve Cover	9
14	G-IO-548	Seal, Discharge Manifold	3
15	G-IO-507	Seal, Suction Manifold	3
16	G-551-105-06	Guide, Upper Valve (Not Shown In Drawing)	3
17	G-551-105-09	Bushing, Valve Guide ((Not Shown In Drawing)	6

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OILWELL A-600-PT

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-10-304-052	Discharge Module, Studded (Includes Items #2 - 6)	3
2	-	Discharge Module, Only	3
3	G-45-810-063	Stud, Discharge Manifold	12
4	G-16-700-025	Nut, Discharge Manifold	12
5	G-45-810-020	Stud, Power Frame	12
6	G-10-200-004	Nut, Power Frame Stud	12
7	G-10-305-110	Plate, Wear	6
8	G-20-100-014	Gasket, Liner Wear Plate	6
9	G-75-632-135	Cap Screw, Self Locking ½” – 13 x 1”	24
10	G-20-200-004	Bushing, Valve Guide	6
11	G-10-304-054	Guide, Valve	6
12	G-10-268-004	Gasket, Valve Cover	6
13	G-10-305-097	Valve Cover	6
14	G-10-305-020	Liner Adapter	3
15	G-10-305-037	Nut, Liner Adapter	3
16	G-10-305-103	Seal, Suction Manifold	3
17	G-08-568-023	Seal, Discharge Manifold	3

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OILWELL A-850-PT/ A-1100-PT/ A-1400-PT/ A-1700-PT

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-10-300-181	Module, Studded Fluid End (Includes Items #2 - 6)	3
2	-	Fluid Module, Only	3
3	G-49-001-292	Stud, Discharge Manifold	12
4	G-75-511-754	Nut, Discharge Manifold	12
5	G-49-002-837	Stud, Power Frame	12
6	G-75-510-126	Nut, Power Frame	12
7	G-10-300-184	Plate, Wear	6
8	G-20-100-008	Gasket, Liner Wear Plate	6
9	G-75-632-234	Cap Screw, Self Locking	24
10	G-20-200-004	Bushing, Valve Guide	6
11	G-10-300-004	Valve Guide	6
12	G-10-300-011	Gasket, Valve Cover	6
13	G-10-300-005	Valve Cover	6
14	G-10-300-183	Liner Adapter	3
15	G-10-303-092	Nut, Liner Adapter (A-850-PT, A-1100-PT, Only)	3
	G-10-300-182	Nut, Liner Adapter (A-1400-PT, A-1700-PT, Only)	3
16	G-10-300-185	Ring, Liner Spacer (A-850-PT, A-1100-PT, Only)	3
17	G-10-303-091	Sleeve, Liner Centering (A-850-PT, A-1100-PT, Only)	3
	G-10-300-186	Sleeve, Liner Centering (A-1400-PT, A-1700-PT, Only)	3
18	G-10-300-201	Seal, Suction Manifold	3
19	G-99-609-345	Seal, Discharge Manifold	3

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LS 3NB-1300C/3NB-1600

ITEM	PART NO.	DESCRIPTION	QTY PER PUMP
1	G-107.11.110.14-2	Module, Studded Fluid End (Including Item 2-7)	
2	G-107.11.110.14-2A	Fluid End Module, Only	
3	G-107.11.110.41-1	Studs, Liner Bushing	
4	G-107.11.110.06	Studs, Discharge Manifold	
5	G-107.11.110.02	Studs, Cylinder Head Ring	
6	G-107.11.110.17	Studs, Power End	
7	G-107.11.110.12-1	Studs, Module to Power End	
8	G-107.11.110.03	Threaded Ring	
9	G-107.11.110.01	Threaded Cap	
10	G-107.11.110.18-1	Liner Bushing	
11	G-107.11.330.00	Plug, Cylinder Head	
12	G-107.11.110.43	Wear Plate	
13	G-107.11.340.00	Valve Cover	
14	G-107.04.110.13	Seal, Suction Manifold	
15	G-107.10.110.03	Seal, Discharge Manifold	
16	G-107.11.110.52-1	Lower Valve Guide Assy	
17	G-107.11.110.65-1	Retainer, Lower Valve Guide	
18	G-107.11.110.67	Lower Valve Guide Bushing	
19	G-107.11.110.05	Gasket, Wear Plate	
20	G-107.11.110.40	Nut, Liner Bushing	
21	G-107.11.110.42	Liner (Wear Plate) Gasket	
22	G-107.11.110.68	Cylinder Head Gasket	
23	G-107.11.110.05	Valve Cover Gasket	
24	G-107.11.110.39	Piston Rod	
25	G-107.11.01.02	Pony Rod(Extension Rod)	
26	G-107.11.114.00	Piston Rod Clamp	
27	G-107.12.20.42	Crosshead(Left)	
28	G-107.12.20.43	Crosshead (Middle, Right)	
29	G-107.05.20.16	Crosshead Pin	
30	G-107.11.90.05	Crosshead Guide(Upper)	
31	G-107.11.90.03	Crosshead Guide(Lower)	
32	G-NNAL6036X2-2M/W33X	Crosshead Bearing	

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Hebei Jiuci Petroleum Technology Co., Ltd.

NATIONAL 7-P-50 6 ¼ "× 7"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0257-40HP	G-0257-40Z	G-272
4 ½"	G-0257-44HP	G-0257-44Z	G-274
5"	G-0257-50HP	G-0257-50Z	G-276
5 ½"	G-0257-54HP	G-0257-54Z	G-278
5 ¾"	G-0257-56HP	G-0257-56Z	-
6"	G-0257-60HP	G-0257-60Z	G-280
6 ¼"	G-0257-62HP	G-0257-62Z	G-268

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5-B5	G-5-V1
VALVE ASSY-URETHANE HT	G-U5-B5-HT	G-5-V1-HT
VALVE SEAT	G-5DD-B3	G-5-S3
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-5-WI	G-5-FI
INSERT-URETHANE HT	G-5-WI-HT	G-5-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-5	G-5-PH

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1⅝"	G-1294147	G-1294083	G-1294085	G-1294146	G-50V14

GASKET

VALVE COVER GASKET	G-788Z	CYLINDER HEAD GASKET	-

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Hebei Jiuci Petroleum Technology Co., Ltd.

NATIONAL 8-P-80 6 ½" × 8 ½"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0256-40HP	G-0256-40Z	G-272
4 ½ "	G-0256-44HP	G-0256-44Z	G-274
5"	G-0256-50HP	G-0256-50Z	G-276
5 ½ "	G-0256-54HP	G-0256-54Z	G-278
5 ¾ "	G-0256-56HP	G-0256-56Z	-
6"	G-0256-60HP	G-0256-60Z	G-280
6 ¼ "	G-0256-62HP	G-0256-62Z	G-268
6 ½ "	G-0256-64HP	G-0256-64Z	G-268

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6-EH-HT	G-6-V1-HT
VALVE SEAT	G-6ADD-B4	G-6-S4
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-6-WI	G-6-WI
INSERT-URETHANE HT	G-6-WI-HT	G-6-WI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
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	SINGLED UROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½" & 1⅝"	I-62-B15	G-62B-KIT	LL-62-B15	LLU-62-B15	LLU-62-B15-HT
6 ½ "	1½" & 1⅝"	I-64-B15	G-64B-KIT	LL-64-B15	LLU-64-B15	LLU-64-B15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1⅝"	G-1291277	G-1291083	G-1291085	G-1291276	G-50V14

GASKET

VALVE COVER GASKET	G-768Z	CYLINDER HEAD GASKET	-

jiuciltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

NATIONAL 9-P-100 6 ¾" × 9"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0255-40HP	G-0255-40Z	G-274
4 ½ "	G-0255-44HP	G-0255-44Z	G-274
5"	G-0255-50HP	G-0255-50Z	G-265
5 ½ "	G-0255-54HP	G-0255-54Z	G-263
5 ¾ "	G-0255-56HP	G-0255-56Z	-
6"	G-0255-60HP	G-0255-60Z	G-261
6 ¼ "	G-0255-62HP	G-0255-62Z	G-283
6 ½ "	G-0255-64HP	G-0255-64Z	G-768R
6 ¾ "	G-0255-66HP	G-0255-66Z	G-287

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6-EH-HT	G-6-V1-HT
VALVE SEAT	G-6-ADD-B4	G-6-S4
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-6-WI	G-6-FI
INSERT-URETHAN HT	G-6-WI-HT	G-6-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
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 DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1⅝"	G-1293147	G-1293083	G-1293085	G-1293146	G-50V14

GASKET

VALVE COVER GASKET	G-768Z	CYLINDER HEAD GASKET	-

jiuciontech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

NATIONAL 10-P-130 6 ¾ " × 10"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0255-40HP	G-0255-40Z	G-274
4 ½ "	G-0255-44HP	G-0255-44Z	G-274
5"	G-0255-50HP	G-0255-50Z	G-265
5 ½ "	G-0255-54HP	G-0255-54Z	G-263
5 ¾ "	G-0255-56HP	G-0255-56Z	-
6"	G-0255-60HP	G-0255-60Z	G-261
6 ¼ "	G-0255-62HP	G-0255-62Z	G-283
6 ½ "	G-0255-64HP	G-0255-64Z	G-768R
6 ¾ "	G-0255-66HP	G-0255-66Z	G-287

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6-EH-HT	G-6-V1-HT
VALVE SEAT	G-6ADD-B4	G-6-S4
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-6-WI	G-6-FI
INSERT-URETHAN HT	G-6-WI-HT	G-6-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
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 DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1⅝"	G-1290347	G-1290083	G-1290085	G-1290346	G-50V14

GASKET

VALVE COVER GASKET	G-768Z	CYLINDER HEAD GASKET	-

jiuciofficial.com

Hebei Jiuci Petroleum Technology Co., Ltd.

NATIONAL 12-P-160 7 ½ " × 12"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0259-40HP	G-0259-40Z	G-265
4 ½ "	G-0259-44HP	G-0259-44Z	G-265
5"	G-0259-50HP	G-0259-50Z	G-265
5 ½ "	G-0259-54HP	G-0259-54Z	G-263
5 ¾ "	G-0259-56HP	G-0259-56Z	-
6"	G-0259-60HP	G-0259-60Z	G-261
6 ¼ "	G-0259-62HP	G-0259-62Z	G-283
6 ½ "	G-0259-64HP	G-0259-64Z	G-284
6 ¾ "	G-0259-66HP	G-0259-66Z	G-287
7"	G-0259-70HP	G-0259-70Z	G-285

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7-DBB12	G-7-S12
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-7-PH

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1⅝"	G-1292147	G-1292083	G-1292085	G-1292146	G-50V14

GASKET

VALVE COVER GASKET	G-771U	CYLINDER HEAD GASKET	-

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Hebei Jiuci Petroleum Technology Co., Ltd.

NATIONAL 14-P-220 9 " × 14"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4”	G-0554400	G-0554400Z	-
4 ½”	G-0554450	G-0554450Z	G-274
5”	G-0554500	G-0554500Z	G-265
5 ½”	G-0554550	G-0554550Z	G-263
6	G-0554600	G-0554600Z	G-261
6 ½”	G-0554650	G-0554650Z	G-284
7	G-0554700	G-0554700Z	G-285

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5B-23	G-8-V1
VALVE ASSY-URETHANE HT	G-U5B-23-HT	G-8-V1-HT
VALVE SEAT	G-8DD-B7	G-8-S7
VALVE SPRING	G-5710-023	G-5710-115L
INSERT-URETHANE	G-8-WI	G-8-FI
INSERT-URETHANE HT	G-8-WI-HT	G-8-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-8	G-8-PH

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½” & 1⅝”	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½” & 1⅝”	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½” & 1⅝”	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½” & 1⅝”	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½” & 1⅝”	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½” & 1⅝”	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½” & 1⅝”	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½” & 1⅝”	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½” & 1⅝”	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7”	1½” & 1⅝”	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1⅝”	G-1295147	G-1295083	G-1295085	G-1295146	G-50V14

GASKET

VALVE COVER GASKET	G-1540163	CYLINDER HEAD GASKET	-

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Hebei Jiuci Petroleum Technology Co., Ltd.

NATIONAL JWS-165L 4 ½ " × 5"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
3 "	G-0240-30HP	G-0240-30Z	G-925C
3 ½ "	G-0240-34HP	G-0240-34Z	G-925C
4"	G-0240-40HP	G-0240-40Z	G-925C
4 ½ "	G-0240-44HP	G-0240-44Z	G-925C

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE (SUCTION &DISCHARGE)	-	G-4-V2
VALVE ASSY-URETHANE HT (SUCTION &DISCHARGE)	-	G-4-V2-HT
VALVE SEAT SUCTION	-	G-4-S17
VALVE SEAT DISCHARGE	-	G-4-S18
VALVE SPRING SUCTION	-	G-19000-6
VALVE SPRING DISCHARGE	-	G-5710-118
INSERT-URETHANE	-	G-4-FI
INSERT-URETHANE HT	-	G-4-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	-	-
PULLER HEAD	-	-

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
3”	1”	I-30-A10	G-30A-KIT	LL-30-A10	LLU-30-A10	LLU-30-A10-HT
3 ½ "	1”	I-34-K10	G-34K-KIT	LL-34-K10	LLU-34-K10	LLU-34-K10-HT
4"	1”	I-40-K10	G-40K-KIT	LL-40-K10	LLU-40-K10	LLU-40-K10-HT
4 ½ "	1”	I-44-K10	G-44K-KIT	LL-44-K10	LLU-44-K10	LLU-44-K10-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1"	G-1717294	G-1716006	G-1716037	G-1717295	G-005400403

GASKET

VALVE COVER GASKET	-	CYLINDER HEAD GASKET	-

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NATIONAL JWS-400 6" × 8 ½"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-4701-40HP	G-4701-40Z	G-272
4 ½ "	G-4701-44HP	G-4701-44Z	G-274
5"	G-4701-50HP	G-4701-50Z	G-276
5 ½ "	G-4701-54HP	G-4701-54Z	G-278
5 ¾ "	G-4701-56HP	G-4701-56Z	-
6"	G-4701-60HP	G-4701-60Z	G-280

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE SUCTION & DISCHARGE	-	G-3-V4
VALVE ASSY-URETHANE HT SUCTION & DISCHARGE	-	G-3-V4-HT
VALVE SEAT SUCTION	-	G-3-S11
VALVE SEAT DISCHARGE	-	G-3-S10
VALVE SPRING SUCTION	-	G-19000-5
VALVE SPRING DISCHARGE	-	G-5710-115
INSERT-URETHANE	-	G-3-FI
INSERT-URETHANE HT	-	G-3-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	-	-
PULLER HEAD	-	-

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1 1/2"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1 1/2"	I-44-K15	G-44K-KIT	LL-44-K15	LLU-44-K15	LLU-44-K15-HT
5"	1 1/2"	I-50-K15	G-50K-KIT	LL-50-K15	LLU-50-K15	LLU-50-K15-HT
5 ½"	1 1/2"	I-54-K15	G-54K-KIT	LL-54-K15	LLU-54-K15	LLU-54-K15-HT
5 ¾"	1 1/2"	I-56-K15	G-56K-KIT	LL-56-K15	LLU-56-K15	LLU-56-K15-HT
6"	1 1/2"	I-60-K15	G-60K-KIT	LL-60-K15	LLU-60-K15	LLU-60-K15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½"	G-173276	G-1714296	G-1715037	G-1714295	G-50V14

GASKET

VALVE COVER GASKET	-	CYLINDER HEAD GASKET	-

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Hebei Jiuci Petroleum Technology Co., Ltd.

NATIONAL C-250 7 ¼" × 15"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5 ½"	G-0245-54HP	G-0245-54Z	G-812
6"	G-0245-60HP	G-0245-60Z	G-812

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5B-23	G-8-V2
VALVE ASSY-URETHANE HT	-	
VALVE SEAT	G-8DD-B2	G-8-S2
VALVE SPRING	G-5710-32	G-5710-32
INSERT-URETHANE	G-UDD8	
INSERT-URETHANE HT	-	
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-8	G-D-8

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
5 ½"		G-203-54-B5	G-54B-KIT			
6"		G-203-60-B5	G-60B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	API #5	G-1550255	G-1602454	-	-	

GASKET

VALVE COVERR GASKET	G-537	CYLINDER HEAD GASKET	G-565

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NATIONAL C-350 7 ¾" × 18"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5”	G-0246-50HP	G-0246-50Z	G-214
5 ½”	G-0246-54HP	G-0246-54Z	G-214
6"	G--0246-60HP	G-0246-60Z	G-214
6 ½”	G-0246-64HP	G-0246-64Z	G-214
7”	G-0246-70HP	G-0246-70Z	G-214

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5B-23	G-8-V2
VALVE ASSY-URETHANE HT		
VALVE SEAT	G-8DD-B2	G-7-S2
VALVE SPRING	G-5710-32	G-5710-32
INSERT-URETHANE	G-UDD8	
INSERT-URETHANE HT		
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *		
PULLER HEAD		

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
5”		G-203-50-B5	G-50B-KIT			
5 ½”		G-203-54-B5	G-54B-KIT			
6"		G-203-60-B5	G-60B-KIT			
6 ½”		G-203-64-B5	G-64B-KIT			
7		G-203-70-B5	G-70B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	API #5	G-1550225	G-1602462	-	-	

GASKET

VALVE COVERR GASKET	G-675	CYLINDER HEAD GASKET	G-676

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Hebei Jiuci Petroleum Technology Co., Ltd.

NATIONAL K-380 7 ¼" × 14"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
6"	G-1252-60HP	G-1252-60Z	G-217
6 ½"	G-1252-64HP	G-1252-64Z	G-217

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7EEF	G-7-V1
VALVE ASSY-URETHANE HT		G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-32	G-5710-32
INSERT-URETHANE INSERT-URETHANE HT	G-UDD7	G-7-FI G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
6"		G-203-60-B5	G-60B-KIT			
6 ½"		G-203-64-B5	G-64B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	API #5	G-1550145	G-1681478	-	-	

GASKET

VALVE COVERR GASKET	G-678	CYLINDER HEAD GASKET	G-679

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Hebei Jiuci Petroleum Technology Co., Ltd.

NATIONAL K-500A 7 ½" ×15"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
6"	G-0254-60HP	G-0254-60Z	G-225
6 ½"	G-0254-64HP	G-0254-64Z	G-225

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5B-23	G-8-V1
VALVE ASSY-URETHANE HT	-	
VALVE SEAT	G-8DD-B2-	G-8-S1
VALVE SPRING	G-5710-32	G-5710-32
INSERT-URETHANE	G-UDD8	
INSERT-URETHANE HT	-	
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-8	G-D-8

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
6"		G-203-60-B5	G-60B-KIT			
6 ½"		G-203-64-B5	G-64B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	API #5	G-1550115	G-1602420	-	-	

GASKET

VALVE COVERR GASKET	G-705	CYLINDER HEAD GASKET	G-253

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Hebei Jiuci Petroleum Technology Co., Ltd.

EMSCO F350 6 ¾" × 7"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0146-40HP	G-0146-40Z	G-281
4 ½"	G-0146-44HP	G-0146-44Z	G-281
5"	G-0146-50HP	G-0146-50Z	G-281
5 ½"	G-0146-54HP	G-0146-54Z	G-281
5 ¾"	G-0146-56HP	G-0146-56Z	G-281
6"	G-0146-60HP	G-0146-60Z	G-281
6 ¼"	G-0146-62HP	G-0146-62Z	G-281
6 ½"	G-0146-64HP	G-0146-64Z	G-281
6 ¾"	G-0146-66HP	G-0146-66Z	G-281

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5-B5	G-5-V1
VALVE ASSY-URETHANE HT	G-U5-B5-HT	G-5-V1-HT
VALVE SEAT	G-5DD-B1	G-5-S1
VALVE SPRING	G-5710-111	G-5710-111
INSERT-URETHANE	G-5-WI	G-5-FI
INSERT-URETHANE HT	G-5-WI-HT	G-5-WI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-5	G-5-PH

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHAN BONDED	URETHANE BONDED HIGH TEMP.
4"	1"	I-40-K10	G-40K-KIT	LL-40-K10	LLU-40-K10	LLU-40-K10-HT
4 ½"	1"	I-44-K10	G-44K-KIT	LL-44-K10	LLU-44-K10	LLU-44-K10-HT
5"	1"	I-50-B10	G-50B-KIT	LL-50-B10	LLU-50-B10	LLU-50-B10-HT
5 ½"	1"	I-54-B10	G-54B-KIT	LL-54-B10	LLU-54-B10	LLU-54-B10-HT
5 ¾"	1"	I-56-B10	G-56B-KIT	LL-56-B10	LLU-56-B10	LLU-56-B10-HT
6"	1"	I-60-B10	G-60B-KIT	LL-60-B10	LLU-60-B10	LLU-60-B10-HT
6 ¼"	1"	I-62-L10	G-62L-KIT	LL-62-L10	LLU-62-L10	LLU-62-L10-HT
6 ½ "	1"	I-64-L10	G-64L-KIT	LL-64-L10	LLU-64-L10	LLU-64-L10-HT
6 ¾ "	1"	I-66-L10	G-66L-KIT	LL-66-L10	LLU-66-L10	LLU-66-L10-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1"	G-1551490	G-07913702	G-PP600500	-	G-7403224

GASKET

VALVE COVER GASKET	G-733	CYLINDER HEAD GASKET	G-281

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Hebei Jiuci Petroleum Technology Co., Ltd.

EMSCO F500 6 ¾" × 7"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0146-40HP	G-0146-40Z	G-281
4 ½"	G-0146-44HP	G-0146-44Z	G-281
5"	G-0146-50HP	G-0146-50Z	G-281
5 ½"	G-0146-54HP	G-0146-54Z	G-281
5 ¾"	G-0146-56HP	G-0146-56Z	G-281
6"	G-0146-60HP	G-0146-60Z	G-281
6 ¼"	G-0146-62HP	G-0146-62Z	G-281

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5-B5	G-5-V1
VALVE ASSY-URETHANE HT	G-U5-B5-HT	G-5-V1-HT
VALVE SEAT	G-5DD-B1	G-5-S1
VALVE SPRING	G-5710-111	G-5710-111
INSERT-URETHANE	G-5-WI	G-5-FI
INSERT-URETHAN HT	G-5-WI-HT	G-5-WI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-5	G-5-PH

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1"	I-40-K10	G-40K-KIT	LL-40-K10	LLU-40-K10	LLU-40-K10-HT
4 ½"	1"	I-44-K10	G-44K-KIT	LL-44-K10	LLU-44-K10	LLU-44-K10-HT
5"	1"	I-50-B10	G-50B-KIT	LL-50-B10	LLU-50-B10	LLU-50-B10-HT
5 ½"	1"	I-54-B10	G-54B-KIT	LL-54-B10	LLU-54-B10	LLU-54-B10-HT
5 ¾"	1"	I-56-B10	G-56B-KIT	LL-56-B10	LLU-56-B10	LLU-56-B10-HT
6"	1"	I-60-B10	G-60B-KIT	LL-60-B10	LLU-60-B10	LLU-60-B10-HT
6 ¼"	1"	I-62-L10	G-62L-KIT	LL-62-L10	LLU-62-L10	LLU-62-L10-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	-	G-1551700	G-07913702	G-PP600500	-	G-7403224

GASKET

VALVE COVER GASKET	G-733	CYLINDER HEAD GASKET	G-281

jiucioiltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

EMSCO F650 6 ¾" × 8"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0146-40HP	G-0146-40Z	G-281
4 ½"	G-0146-44HP	G-0146-44Z	G-281
5"	G-0146-50HP	G-0146-50Z	G-281
5 ½"	G-0146-54HP	G-0146-54Z	G-281
5 ¾"	G-0146-56HP	G-0146-56Z	G-281
6"	G-0146-60HP	G-0146-60Z	G-281
6 ¼"	G-0146-62HP	G-0146-62Z	G-281

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5-B5	G-5-V1
VALVE ASSY-URETHANE HT	G-U5-B5-HT	G-5-V1-HT
VALVE SEAT	G-5DD-B1	G-5-S1
VALVE SPRING	G-5710-30	G-5710-111
INSERT-URETHANE	G-5-WI	G-5-FI
INSERT-URETHAN HT	G-5-WI-HT	G-5-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-5	G-D-5

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHAN BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1/2"	G-1551698	G-6310007800	G-PP600750	-	G-50V14

GASKET

VALVE COVERR GASKET	G-733	CYLINDER HEAD GASKET	G-281

jiucoiltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

EMSCO F-800 7" × 9”

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0148-40HP	G-0148-40Z	G-282
4 ½”	G-0148-44HP	G-0148-44Z	G-282
5"	G-0148-50HP	G-0148-50Z	G-282
5 ½”	G-0148-54HP	G-0148-54Z	G-282
5 ¾”	G-0148-56HP	G-0148-56Z	G-282
6"	G-0148-60HP	G-0148-60Z	G-282
6 ¼”	G-0148-62HP	G-0148-62Z	G-282
6 ½	G-0148-64HP	G-0148-64Z	G-282
6 ¾	G-0148-66HP	G-0148-66Z	G-282

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6-EH-HT	G-6-V1-HT
VALVE SEAT	G-6DD-B6	G-6-S6
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-6-WI	G-6-FI
INSERT-URETHANE HT	G-6-WI-HT	G-6-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-6	G-D-6

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½” & 1⅝”	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½”	1½” & 1⅝”	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½” & 1⅝”	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½”	1½” & 1⅝”	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾”	1½” & 1⅝”	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½” & 1⅝”	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼”	1½” & 1⅝”	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½”	1½” & 1⅝”	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾”	1½” & 1⅝”	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½	G-6320-0030-00	G-6320-0041-00	G-6320-0072-00	-	G-50V14

GASKET

VALVE COVERR GASKET	G-740	CYLINDER HEAD GASKET	G-282

jiuciotech.com

EMSCO F-1000 7" × 10"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0148-40HP	G-0148-40Z	G-282
4 ½"	G-0148-44HP	G-0148-44Z	G-282
5"	G-0148-50HP	G-0148-50Z	G-282
5 ½"	G-0148-54HP	G-0148-54Z	G-282
5 ¾"	G-0148-56HP	G-0148-56Z	G-282
6"	G-0148-60HP	G-0148-60Z	G-282
6 ¼"	G-0148-62HP	G-0148-62Z	G-282
6 ½ "	G-0148-64HP	G-0148-64Z	G-282
6 ¾"	G-0148-66HP	G-0148-66Z	G-282

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6-EH-HT	G-6-V1-HT
VALVE SEAT	G-6DD-B6	G-6-S6
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-6-WI	G-6-FI
INSERT-URETHANE HT	G-6-WI-HT	G-6-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-6	G-D-6

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ¾"	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½	G-6319-0075-00	G-6319-0020-00	G-6319-0071-00	-	G-50V14

GASKET

VALVE COVERR GASKET	G-740	CYLINDER HEAD GASKET	G-282

jiucioiltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

EMSCO FB-1300 7" × 12"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-2145-40HP	G-2145-40Z	G-800
4 ½"	G-2145-44HP	G-2145-44Z	G-800
5"	G-2145-50HP	G-2145-50Z	G-800
5 ½"	G-2145-54HP	G-2145-54Z	G-800
5 ¾"	G-2145-56HP	G-2145-56Z	G-800
6"	G-2145-60HP	G-2145-60Z	G-800
6 ¼"	G-2145-62HP	G-2145-62Z	G-800
6 ½	G-2145-64HP	G-2145-64Z	G-800
6 ¾	G-2145-66HP	G-2145-66Z	G-800
7"	G-2145-70HP	G-2145-70Z	G-800

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½	G-6316-0359-00	G-6316-0028-00	G-6316-0107-11	-	G-50V14

GASKET

VALVE COVERR GASKET	G-741	CYLINDER HEAD GASKET	G-801

jiucitech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

EMSCO FB-1600 7" × 12"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-2145-40HP	G-2145-40Z	G-800
4 ½"	G-2145-44HP	G-2145-44Z	G-800
5"	G-2145-50HP	G-2145-50Z	G-800
5 ½"	G-2145-54HP	G-2145-54Z	G-800
5 ¾"	G-2145-56HP	G-2145-56Z	G-800
6"	G-2145-60HP	G-2145-60Z	G-800
6 ¼"	G-2145-62HP	G-2145-62Z	G-800
6 ½	G-2145-64HP	G-2145-64Z	G-800
6 ¾	G-2145-66HP	G-2145-66Z	G-800
7"	G-2145-70HP	G-2145-70Z	G-800

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-U5-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½"	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾"	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½	G-6316-0359-00	G-6316-0028-00	G-6316-0107-11	-	G-50V14

GASKET

VALVE COVERR GASKET	G-741	CYLINDER HEAD GASKET	G-801

jiuciotech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

EMSCO D-300/500 7 ½ " × 14"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5 ½"	G-0135-54HP	G-0135-54Z	G-15 3
6"	G-0135-60HP	G-0135-60Z	G-15 3
6 ½"	G-0135-64HP	G-0135-64Z	G-15 3
7"	G-0135-70HP	G-0135-70Z	G-153

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE	G-7-EEF-HT	G-7-V1-HT
HT VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-32	G-5710-32
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
5 ½"		G-203-54-B4	G-54B-KIT			
6"		G-203-60-B4	G-60B-KIT			
6 ½"		G-203-64-B4	G-64B-KIT			
7		G-203-70-B4	G-70B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	API #4	G-133	G-6133	-	-	G-50V14

GASKET

VALVE COVERR GASKET	G-663	CYLINDER HEAD GASKET	G-667

jiucioiltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

EMSCO D-375 7 ½" × 14"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5”	G-0130-50HP	G-0130-50Z	G-200
5 ½”	G-0130-54HP	G-0130-54Z	G-200
6"	G-0130-60HP	G-0130-60Z	G-200
6 ½”	G-0130-64HP	G-0130-64Z	G-200
7”	G-0130-70HP	G-0130-70Z	G-200

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7-S1	G-7DD-B1
VALVE SPRING	G-5710-32	G-5710-32
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
5”		G-203-50-B4	G-50B-KIT			
5 ½”		G-203-54-B4	G-54B-KIT			
6"		G-203-60-B4	G-60B-KIT			
6 ½”		G-203-64-B4	G-64B-KIT			
7		G-203-70-B4	G-70B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	API #4	G-130	G-6130	-	-	G-50V14

GASKET

VALVE COVERR GASKET	G-663	CYLINDER HEAD GASKET	G-126

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Hebei Jiuci Petroleum Technology Co., Ltd.

EMSCO DB-550/700 7 ½" × 16"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5 ½"	G-0141-	G-0141-	G-
6"	54HP G-	54Z G-	20
6 ½"	0141-	0141-	0
7"	60HP G-	60Z G-	G-
	0141-	0141-	20
	64HP	64Z	0
	G-0141-70HP	G-0141-	G-
		70Z	20
			0
			G-200

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5B-LP	G-8-V2
VALVE ASSY-URETHANE	-	G-8-V2-
HT VALVE SEAT	G-8DD-	HT G-8-
VALVE SPRING	B2 G-	S2
	5710-	G-5710-32
	32-	
INSERT-URETHANE	G-UDD8	
INSERT-URETHANE HT	-	
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-8	G-D-8

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
5 ½"		G-203-54-B5	G-54B-KIT			
6"		G-203-60-B5	G-60B-KIT			
6 ½"		G-203-64-B5	G-64B-KIT			
7		G-203-70-B5	G-70B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	API #5	G-141	G-6141	-	-	-

GASKET

VALVE COVER GASKET	G-66-134	CYLINDER HEAD GASKET	G-64-134

jiucioiltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

GARDNER DENVER TEE 5" × 8"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
3”	G-1190-30	G-1190-30Z	G-174
3 ½ "	G-1190-34	G-1190-34Z	G-174
4 "	G-1190-40	G-1190-40Z	G-174

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	-	G-204TEE482
VALVE ASSY-URETHANE HT	-	G-204TEE482-HT
VALVE SEAT	-	G-200PEE039
VALVE SPRING	-	G-78H26
INSERT-URETHANE	-	G-1PA452
INSERT-URETHANE HT	-	G-1PA452-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-4	G-D-4

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
3 "	1"	I-30-K10	G-30K-KIT	-	-	-
3 ½ "	1"	I-34-K10	G-34K-KIT	LL-34-K10	LLU-34-K10	LLU-34-K10-HT
4 "	1"	I-40-K10	G-40K-KIT	LL-40-K10	LLU-40-K10	LLU-40-K10-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1"	200PEE060	300TEE839	-	-	G-50V3

GASKET

VALVE COVER GASKET	G-799	CYLINDER HEAD GASKET	G-799

jiuciiltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

GARDNER DENVER PAH 5" × 8"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
3 ½ " 4" 4 ½ " Big OD	G-0189-34HP G-0189-40HP G-0189-44CR	G-0189-34Z G-0189-40Z -	G-266 G-266 G-266
4 ½ " 5"	G-0193-44HP G-0193-50CR	- -	G-266 G-266

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	PJ-482	G-4-V1
VALVE ASSY-URETHANE	PJ-482-HT	G-4-V1-HT
HT VALVE SEAT	G-PJ-451	G-4-S5
VALVE SPRING	G-78H23	G-5710-33
INSERT-URETHANE	PJ-452	G-4-F1
INSERT-URETHANE HT	PJ-452-HT	G-4-F1-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-G-D-4
1700 PULLER HEAD	G-1700-4	

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
3 ½ "	1½" & 1⅝"	I-34-K15	G-34K-KIT	-	-	-
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
Big OD 4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½"	G-PJ183A	300PZH839	G-200PZJ4065	-	G-50V14

GASKET

VALVE COVER GASKET	G-799	CYLINDER HEAD GASKET	G-799

jiuciiltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

GARDNER DENVER PZL 7" × 12"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5"	G-303PZL4055		G-316PZL316
5 ½"	G-302PZL4055		G-316PZL316
6"	G-301PZL4055		G-316PZL316
6 ½"	G-300PZL4055		G-301PZL316

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-6-EEF-HT	G76-V1-HT
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½"	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1-1/2"	G-301(2)PZL060S	G-302PZL839	G-300PZL4065	G-304PZL110	G-50V14

GASKET

VALVE COVER GASKET	G-309PZL316	CYLINDER HEAD GASKET	G-309PZL316

jiuciltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

GARDNER DENVER PZ-7 7" × 7"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-1192-40HP	G-1192-40Z	G-692
4 ½ "	G-1192-44HP	G-1192-44Z	G-692
5"	G-1192-50HP	G-1192-50Z	G-692
5 ½ "	G-1192-54HP	G-1192-54Z	G-692
5 ¾ "	G-1192-56HP	G-1192-56Z	G-692
6"	G-1192-60HP	G-1192-60Z	G-692
6 ¼ "	G-1192-62HP	G-1192-62Z	G-692
6 ½ "	G-1192-64HP	G-1192-64Z	G-692
6 ¾ "	G-1192-66HP	G-1192-66Z	G-692
7"	G-1192-70Cr	-	G-692

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
Clamp	1 ½"	G-201PZG060A	G-200PZG839	G-2012240	-	G-50V14
Threaded	1 ½"	G-0196	G-16-0196	-	-	G-50V14

GASKET

VALVE COVER GASKET	G-749	CYLINDER HEAD GASKET	G-749

jiuciptech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

GARDNER DENVER PZ-8 7" × 8"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-1191-40HP	G-1191-40Z	G-692
4 ½ "	G-1191-44HP	G-1191-44Z	G-692
5"	G-1191-50HP	G-1191-50Z	G-692
5 ½ "	G-1191-54HP	G-1191-54Z	G-692
5 ¾ "	G-1191-56HP	G-1191-56Z	G-692
6"	G-1191-60HP	G-1191-60Z	G-692
6 ¼ "	G-1191-62HP	G-1191-62Z	G-692
6 ½ "	G-1191-64HP	G-1191-64Z	G-692
6 ¾ "	G-1191-66HP	G-1191-66Z	G-692
7"	G-1191-70Cr	-	G-692

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE D UROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
Clamp	1 ½"	G-1PZ183	G-1PO183	G-2012240	-	G-50V14
Threaded	1 ½"	G-200PZJ060A	G-16-0196	-	-	G-50V14

GASKET

VALVE COVER GASKET	G-749	CYLINDER HEAD GASKET	G-749

jucmltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

GARDNER DENVER PZ-9 7" × 9"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-1191-40HP	G-1191-40Z	G-692
4 ½ "	G-1191-44HP	G-1191-44Z	G-692
5"	G-1191-50HP	G-1191-50Z	G-692
5 ½ "	G-1191-54HP	G-1191-54Z	G-692
5 ¾ "	G-1191-56HP	G-1191-56Z	G-692
6"	G-1191-60HP	G-1191-60Z	G-692
6 ¼ "	G-1191-62HP	G-1191-62Z	G-692
6 ½ "	G-1191-64HP	G-1191-64Z	G-692
6 ¾ "	G-1191-66HP	G-1191-66Z	G-692
7"	G-1191-70Cr	-	G-692

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7-DDB1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
Clamp	1 ½"	G-1PZ183	G-PZ183	G-2012240	-	G-50V14
Threaded	1 ½"	G-200PZJ060A	G-16-0201	-	-	G-50V14

GASKET

VALVE COVER GASKET	G-749	CYLINDER HEAD GASKET	G-749

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Hebei Jiuci Petroleum Technology Co., Ltd.

GARDNER DENVER PZ-10 7" × 10"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0197-40HP	G-0197-40Z	G-692
4 ½ "	G-0197-44HP	G-0197-44Z	G-692
5"	G-0197-50HP	G-0197-50Z	G-692
5 ½ "	G-0197-54HP	G-0197-54Z	G-692
5 ¾ "	G-0197-56HP	G-0197-56Z	G-692
6"	G-0197-60HP	G-0197-60Z	G-692
6 ¼ "	G-0197-62HP	G-0197-62Z	G-692
6 ½ "	G-0197-64HP	G-0197-64Z	G-692
6 ¾ "	G-0197-66HP	G-0197-66Z	G-692
7"	G-0197-70HP	G-0197-70Z	G-692

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
Clamp	1 ½"	G-200PZL060	G-200PZL839	G-200PZL092A	-	G-50V14
Threaded	1 ½ "	-	G-16-0201	-	-	G-50V14

GASKET

VALVE COVER GASKET	G-798U	CYLINDER HEAD GASKET	G-798U

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Hebei Jiuci Petroleum Technology Co., Ltd.

GARDNER DENVER PZ-11 7" × 11"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0197-40HP	G-0197-40Z	G-692
4 ½ "	G-0197-44HP	G-0197-44Z	G-692
5"	G-0197-50HP	G-0197-50Z	G-692
5 ½ "	G-0197-54HP	G-0197-54Z	G-692
5 ¾ "	G-0197-56HP	G-0197-56Z	G-692
6"	G-0197-60HP	G-0197-60Z	G-692
6 ¼ "	G-0197-62HP	G-0197-62Z	G-692
6 ½ "	G-0197-64HP	G-0197-64Z	G-692
6 ¾ "	G-0197-66HP	G-0197-66Z	G-692
7"	G-0197-70HP	G-0197-70Z	G-692

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
Clamp	1 ½"	G-200PZL060	G-200PZL839	G-200PZL092A	-	G-50V14
Threaded	1 ½"	-	G-16-0201	-	-	G-50V14

GASKET

VALVE COVER GASKET	G-798U	CYLINDER HEAD GASKET	G-798U

jiuciltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

GARDNER DENVER FXK.FXN 7 ½" × 14"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5”	G-0185-50HP	G-0185-50Z	G-154
5 ½”	G-0185-54HP	G-0185-54Z	G-154
6"	G-0185-60HP	G-0185-60Z	G-154
6 ½”	G-0185-64HP	G-0185-64Z	G-154
7”	G-0185-70HP	G-0185-70Z	G-154

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5B-23	G-8-V2
VALVE ASSY-URETHANE HT		
VALVE SEAT	G-8DD-B2	G-8-S2
VALVE SPRING	G-5710-32	G-5710-32
INSERT-URETHANE	G-UDD8	
INSERT-URETHANE HT		
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
5”		G-203-50-B4	G-50B-KIT			
5 ½”		G-203-54-B4	G-54B-KIT			
6"		G-203-60-B4	G-60B-KIT			
6 ½”		G-203-64-B4	G-64B-KIT			
7		G-203-70-B4	G-70B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	API #5	G-185		-	-	G-50V14

GASKET

VALVE COVER GASKET	G-808	CYLINDER HEAD GASKET	G-249

jiucioiltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

GARDNER DENVER PEE-5

LINERS & LINER SEALS

VALVES, SEATS, SPRINGS & INSERTS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL	STYLE	4 WEB	FULL OPEN
3”	G-4603-30HP	G-4603-30Z		VALVE ASSY-URETHANE		
4”	G-4603-40HP	G-4603-40Z		VALVE ASSY-URETHANE HT		
				VALVE SEAT		
				VALVE SPRING		
				INSERT-URETHANE		
				INSERT-URETHANE HT		
				SEAT PULLER ASSEMBLY *Does not include puller head		
				PULLER ASSEMBLY *		
				PULLER HEAD		

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
3"	1"	I-30-K10	G-30K-KIT G-			
4"	1"	I-40-K10	40K-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.						

GASKET

VALVE COVERR GASKET		CYLINDER HEAD GASKET	

jiuciltech.com

IDECO T-500 7" × 8"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0234-40HP	G-0234-40Z	G-783
4 ½"	G-0234-44HP	G-0234-44Z	G-783
5"	G-0234-50HP	G-0234-50Z	G-783
5 ½"	G-0234-54HP	G-0234-54Z	G-783
5 ¾"	G-0234-56HP	G-0234-56Z	G-783
6"	G-0234-60HP	G-0234-60Z	G-783
6 ¼"	G-0234-62HP	G-0234-62Z	G-783
6 ½	G-0234-64HP	G-0234-64Z	G-783
6 ¾	G-0234-66HP	G-0234-66Z	G-783

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6-EH-TH	G-6-V1-HT
VALVE SEAT	G-6ADD-B6	G-6-S6
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-6-WI	G-6-FI
INSERT-URETHANE HT	G-6-WI-HT	G-6-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-6	G-D-6

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½"	G-551-522-03	G-551-506-06	G-551-506-08	-	G-50V14

GASKET

VALVE COVERR GASKET	G-783	CYLINDER HEAD GASKET	G-783

jiuciyitech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

IDECO T-800 7" × 9"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0230-40HP	G-0230-40Z	G-783
4 ½"	G-0230-44HP	G-0230-44Z	G-783
5"	G-0230-50HP	G-0230-50Z	G-783
5 ½"	G-0230-54HP	G-0230-54Z	G-783
5 ¾"	G-0230-56HP	G-0230-56Z	G-783
6"	G-0230-60HP	G-0230-60Z	G-783
6 ¼"	G-0230-62HP	G-0230-62Z	G-783
6 ½	G-0230-64HP	G-0230-64Z	G-783
6 ¾	G-0230-66HP	G-0230-66Z	G-783

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6-EH-HT	G-6-V1-HT
VALVE SEAT	G-6ADD-B6	G-6-S6
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-6-WI	G-6-FI
INSERT-URETHANE HT	G-6-WI-HT	G-6-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-6	G-D-6

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½	G-551-405-13	G-551-406-06	G-551-406-08	-	G-50V14

GASKET

VALVE COVERR GASKET	G-783	CYLINDER HEAD GASKET	G-783

jiuciltech.com

IDECO T-1000 7" × 10"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0230-40HP	G-0230-40Z	G-783
4 ½"	G-0230-44HP	G-0230-44Z	G-783
5"	G-0230-50HP	G-0230-50Z	G-783
5 ½"	G-0230-54HP	G-0230-54Z	G-783
5 ¾"	G-0230-56HP	G-0230-56Z	G-783
6"	G-0230-60HP	G-0230-60Z	G-783
6 ¼"	G-0230-62HP	G-0230-62Z	G-783
6 ½	G-0230-64HP	G-0230-64Z	G-783
6 ¾	G-0230-66HP	G-0230-66Z	G-783

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6-EH-TH	G-6-V1-HT
VALVE SEAT	G-6ADD-B6	G-6-S6
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-6-WI	G-6-FI
INSERT-URETHANE HT	G-6-WI-HT	G-6-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-6	G-D-6

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½	G-551-405-13	G-551-306-06	G-551-406-08	-	G-50V14

GASKET

VALVE COVERR GASKET	G-783	CYLINDER HEAD GASKET	G-783

jiucioiltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

IDECO T-1300 7 ½ " × 12”

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0233-40HP	G-0233-40Z	G-782
4 ½”	G-0233-44HP	G-0233-44Z	G-782
5"	G-0233-50HP	G-0233-50Z	G-782
5 ½”	G-0233-54HP	G-0233-54Z	G-782
5 ¾”	G-0233-56HP	G-0233-56Z	G-782
6"	G-0233-60HP	G-0233-60Z	G-782
6 ¼”	G-0233-62HP	G-0233-62Z	G-782
6 ½	G-0233-64HP	G-0233-64Z	G-782
6 ¾	G-0233-66HP	G-0233-66Z	G-782

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½” & 1⅝”	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½”	1½” & 1⅝”	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½” & 1⅝”	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½”	1½” & 1⅝”	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾”	1½” & 1⅝”	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½” & 1⅝”	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼”	1½” & 1⅝”	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½	G-551-105-13	G-551-106-06	G-551-106-08	-	G-50V14

GASKET

VALVE COVERR GASKET	G-782	CYLINDER HEAD GASKET	G-782

jiuciolitech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

IDECO T-1600 7 ½ " × 12”

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0233-40HP	G-0233-40Z	G-782
4 ½”	G-0233-44HP	G-0233-44Z	G-782
5"	G-0233-50HP	G-0233-50Z	G-782
5 ½”	G-0233-54HP	G-0233-54Z	G-782
5 ¾”	G-0233-56HP	G-0233-56Z	G-782
6"	G-0233-60HP	G-0233-60Z	G-782
6 ¼”	G-0233-62HP	G-0233-62Z	G-782
6 ½	**G-**0233-64HP	G-0233-64Z	G-782
6 ¾	G-0233-66HP	G-0233-66Z	G-782

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½” & 1⅝”	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½”	1½” & 1⅝”	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½” & 1⅝”	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½”	1½” & 1⅝”	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾”	1½” & 1⅝”	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½” & 1⅝”	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼”	1½” & 1⅝”	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½	G-551-105-13	G-551-106-06	G-551-106-08	-	G-50V14

GASKET

VALVE COVERR GASKET	G-782	CYLINDER HEAD GASKET	G-782

Jiucioiltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

OILWELL A-350-PT 7” × 8”

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0287-40HP	G-0287-40Z	G-753
4 ½ "	G-0287-44HP	G-0287-44Z	G-754
5"	G-0287-50HP	G-0287-50Z	G-742
5 ½ "	G-0287-54HP	G-0287-54Z	G-743
5 ¾ "	G-0287-56HP	G-0287-56Z	G-744
6"	G-0287-60HP	G-0287-60Z	G-745
6 ¼ "	G-0287-62HP	G-0287-62Z	-
6 ½ "	G-0287-64HP	G-0287-64Z	G-746
7"	G-0287-70HP	G-0287-70Z	G-756

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6-EH-HT	G-6-V1-HT
VALVE SEAT	G-6ADD-B6	G-6-S6
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-6-WI	G-6-FI
INSERT-URETHANE HT	G-6-WI-HT	G-6-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-6	G-D-6

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½” & 1⅝”	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½” & 1⅝”	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½” & 1⅝”	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½” & 1⅝”	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½” & 1⅝”	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½” & 1⅝”	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½” & 1⅝”	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½” & 1⅝”	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
7"	1½” & 1⅝”	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1-1/2"	G-20150123	G-16484101	G-20150132	G-20150124	G-50V14

GASKET

VALVE COVER GASKET	G-732	CYLINDER HEAD GASKET	G-754

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Hebei Jiuci Petroleum Technology Co., Ltd.

OILWELL A-600-PT 7” × 8”

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0287-40HP	G-0287-40Z	G-753
4 ½ "	G-0287-44HP	G-0287-44Z	G-754
5"	G-0287-50HP	G-0287-50Z	G-742
5 ½ "	G-0287-54HP	G-0287-54Z	G-743
5 ¾ "	G-0287-56HP	G-0287-56Z	G-744
6"	G-0287-60HP	G-0287-60Z	G-745
6 ¼ "	G-0287-62HP	G-0287-62Z	-
6 ½ "	G-0287-64HP	G-0287-64Z	G-746
7"	G-0287-70HP	G-0287-70Z	G-756

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6ADD-B6	G-6-S6
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-6-WI	G-6-FI
INSERT-URETHANE HT	G-6-WI-HT	G-6-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-6	G-D-6

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½” & 1⅝”	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½” & 1⅝”	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½” & 1⅝”	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½” & 1⅝”	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½” & 1⅝”	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½” & 1⅝”	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½” & 1⅝”	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½” & 1⅝”	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
7"	1½” & 1⅝”	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1-1/2"	G-20150123	G-16484101	G-20150132	G-20150125	G-50V14

GASKET

VALVE COVER GASKET	G-732	CYLINDER HEAD GASKET	G-732

jiuciltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

OILWELL A-850-PT 7 ½" × 9"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0285-40HP	G-0285-40Z	G-753
4 ½ "	G-0285-44HP	G-0285-44Z	G-754
5"	G-0285-50HP	G-0285-50Z	G-742
5 ½ "	G-0285-54HP	G-0285-54Z	G-743
5 ¾ "	G-0289-56HP	G-0289-56Z	G-744
6"	G-0289-60HP	G-0289-60Z	G-745
6 ¼ "	G-0289-62HP	G-0289-62Z	-
6 ½ "	G-0289-64HP	G-0289-64Z	G-746
6 ¾ "	G-0289-66HP	G-0289-66Z	G-755
7"	G-0289-70HP	G-0289-70Z	G-756

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½"	G-20-150-123	G-10300142	G-20-150-132	G-20-150-125	G-50V14

GASKET

VALVE COVER GASKET	G-760	CYLINDER HEAD GASKET	-

liuciotech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

OILWELL A-1100-PT 7 ½" × 10"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0289-40HP	G-0289-40Z	G-753
4 ½ "	G-0289-44HP	G-0289-44Z	G-754
5"	G-0289-50HP	G-0289-50Z	G-742
5 ½ "	G-0289-54HP	G-0289-54Z	G-743
5 ¾ "	G-0289-56HP	G-0289-56Z	G-744
6"	G-0289-60HP	G-0289-60Z	G-745
6 ¼ "	G-0289-62HP	G-0289-62Z	-
6 ½ "	G-0289-64HP	G-0289-64Z	G-746
6 ¾ "	G-0289-66HP	G-0289-66Z	G-755
7"	G-0289-70HP	G-0289-70Z	G-756

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	-	G-20-150-123	G-20-150-125	G-20-150-132	G-20-150-0125	G-50V14

GASKET

VALVE COVER GASKET	G-760	CYLINDER HEAD GASKET	-

liuciotech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

OILWELL A-1400-PT 7 ½" × 10"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
-	-	-	-
4 ½ "	G-0284-44HP	G-0284-44Z	G-754
5"	G-0284-50HP	G-0284-50Z	G-742
5 ½ "	G-0284-54HP	G-0284-54Z	G-743
5 ¾ "	G-0284-56HP	G-0284-56Z	G-744
6"	G-0284-60HP	G-0284-60Z	G-745
6 ¼ "	G-0284-62HP	G-0284-62Z	-
6 ½ "	G-0284-64HP	G-0284-64Z	G-746
6 ¾ "	G-0284-66HP	G-0284-66Z	G-755
7"	G-0284-70HP	G-0284-70Z	G-756

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	-	G-20-150-123	G-20-150-125	G-20-150-132	G-1551707	G-50V14

GASKET

VALVE COVER GASKET	G-760	CYLINDER HEAD GASKET	-

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Hebei Jiuci Petroleum Technology Co., Ltd.

OILWELL A-1700-PT 7 ½" × 12"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4 ½ "	G-0284-44HP	G-0284-44Z	G-754
5"	G-0284-50HP	G-0284-50Z	G-742
5 ½ "	G-0284-54HP	G-0284-54Z	G-743
5 ¾ "	G-0284-56HP	G-0284-56Z	G-744
6"	G-0284-60HP	G-0284-60Z	G-745
6 ¼ "	G-0284-62HP	G-0284-62Z	-
6 ½ "	G-0284-64HP	G-0284-64Z	G-746
6 ¾ "	G-0284-66HP	G-0284-66Z	G-755
7"	G-0284-70HP	G-0284-70Z	G-756

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4 ½ "	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½" & 1⅝"	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	-	G-20-150-123	G-20-150-125	G-20-150-132	G-1551707	G-50V14

GASKET

VALVE COVER GASKET	G-760	CYLINDER HEAD GASKET	-

jiuciltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

OPI 350D 7" × 12"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0478-40HP	G-0478-40Z	
4 ½"	G-0478-44HP	G-0478-44Z	
5"	G-0478-50HP	G-0478-50Z	
5 ½"	G-0478-54HP	G-0478-54Z	
6"	G-0478-60HP	G-0478-60Z	
6 ¼"	G-0478-62HP	G-0478-62Z	
6 ½	G-0478-64HP	G-0478-64Z	

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	-	G-4-V1
VALVE ASSY-URETHANE HT	-	G-4-V1-HT
VALVE SEAT	-	G-4-S2
VALVE SPRING	-	G-5710-33
INSERT-URETHANE	-	G-4-FI
INSERT-URETHANE HT	-	G-4-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-4	G-D-4

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½				-	G-50V14

GASKET

VALVE COVERR GASKET		CYLINDER HEAD GASKET	

jiuciiltech.com

Hebei Jiuci Petroleum Technology Co., Ltd.

OPI 700 HDL 7” × 8”

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0481-40HP	G-0481-40Z	G-753
4 ½ "	G-0481-44HP	G-0481-44Z	G-754
5"	G-0481-50HP	G-0481-50Z	G-742
5 ½ "	G-0481-54HP	G-0481-54Z	G-743
5 ¾ "	G-0481-56HP	G-0481-56Z	G-744
6"	G-0481-60HP	G-0481-60Z	G-745
6 ¼ "	G-0481-62HP	G-0481-62Z	-
6 ½ "	G-0481-64HP	G-0481-64Z	G-746
6 ¾ "	G-0481-66HP	G-0481-66Z	G-755
7"	G-0481-70HP	G-0481-70Z	G-756

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6-EH-HT	G-6-V1-HT
VALVE SEAT	G-6ADD-B6	G-6-S6
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-6-FI	G-6-FI
INSERT-URETHAN HT	G-6-FI-HT	G-6-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-6	G-1700-6

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHAN BONDED	URETHANE BONDED HIGH TEMP.
4"	1½” & 1⅝”	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½ "	1½” & 1⅝”	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½” & 1⅝”	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½ "	1½” & 1⅝”	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾ "	1½” & 1⅝”	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½” & 1⅝”	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼ "	1½” & 1⅝”	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT
6 ½ "	1½” & 1⅝”	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
6 ¾ "	1½” & 1⅝”	I-66-L15	G-66L-KIT	LL-66-L15	LLU-66-L15	LLU-66-L15-HT
7"	1½” & 1⅝”	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	-	-	-	-	-	G-50V14

GASKET

VALVE COVER GASKET	-	CYLINDER HEAD GASKET	-

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OPI 1000 HDL 7" × 12"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-0482-40HP	G-0482-40Z	
4 ½"	G-0482-44HP	G-0482-44Z	
5"	G-0482-50HP	G-0482-50Z	G-742
5 ½"	G-0482-54HP	G-0482-54Z	G-743
5 ¾"	G-0482-56HP	G-0482-56Z	
6"	G-0482-60HP	G-0482-60Z	G-745
6 ¼"	G-0482-62HP	G-0482-62Z	
6 ½	G-0482-64HP	G-0482-64Z	G-746
6 ¾	G-0482-66HP	G-0482-66Z	G-756

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-U5-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62B-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½				-	G-50V14

GASKET

VALVE COVERR GASKET	G-755	CYLINDER HEAD GASKET	G-755

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BOMCO F-1600 7" × 12"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4"	G-2145-40HP	G-2145-40Z	G-800
4 ½"	G-2145-44HP	G-2145-44Z	G-800
5"	G-2145-50HP	G-2145-50Z	G-800
5 ½"	G-2145-54HP	G-2145-54Z	G-800
5 ¾"	G-2145-56HP	G-2145-56Z	G-800
6"	G-2145-60HP	G-2145-60Z	G-800
6 ¼"	G-2145-62HP	G-2145-62Z	G-800
6 ½	G-2145-64HP	G-2145-64Z	G-800
6 ¾	G-2145-66HP	G-2145-66Z	G-800

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-7-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½	G-6316-0359-00	G-6316-0028-00	G-6316-0107-11	-	G-50V14

GASKET

VALVE COVERR GASKET	G-740	CYLINDER HEAD GASKET	G-801

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LS 3NB1300C 7" × 12"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5"	G-3NB1316-50	G-3NB1316-50Z	
5 ½"	G-3NB1316-54	G-3NB1316-54Z	
5 ¾"	G-3NB1316-56	G-3NB1316-56Z	
6"	G-3NB1316-60	G-3NB1316-60Z	
6 ¼"	G-3NB1316-62	G-3NB1316-62Z	
6 ½	G-3NB1316-64	G-3NB1316-64Z	
6 ¾	G-3NB1316-66	G-3NB1316-66Z	
	Liner Seal	G-107.11.110.42	

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-U5-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½	G-107.11.110.39	G-107.11.01.02	G-107.11.114.00	-	G-50V14

GASKET

VALVE COVER GASKET	G-107.11.110.05	CYLINDER HEAD GASKET	G-107.11.110.68

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LS 3NB1600 7" × 12"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5"	G-3NB1316-50	G-3NB1316-50Z	G-3NB1316-54
5 ½"	G-3NB1316-54	G-3NB1316-54Z	G-3NB1316-56
5 ¾"	G-3NB1316-56	G-3NB1316-56Z	G-3NB1316-60
6"	G-3NB1316-60	G-3NB1316-60Z	G-3NB1316-62
6 ¼"	G-3NB1316-62	G-3NB1316-62Z	G-3NB1316-64
6 ½	G-3NB1316-64	G-3NB1316-64Z	G-3NB1316-66
6 ¾	G-3NB1316-66	G-3NB1316-66Z	G-107.11.110.42
		G-107.11.110.42	Liner Seal

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-EEF	G-7-V1
VALVE ASSY-URETHANE HT	G-U5-EEF-HT	G-7-V1-HT
VALVE SEAT	G-7DD-B1	G-7-S1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700-7
PULLER HEAD	G-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4"	1½" & 1⅝"	I-40-K15	G-40K-KIT	LL-40-K15	LLU-40-K15	LLU-40-K15-HT
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
5 ¾"	1½" & 1⅝"	I-56-B15	G-56B-KIT	LL-56-B15	LLU-56-B15	LLU-56-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ¼"	1½" & 1⅝"	I-62-L15	G-62L-KIT	LL-62-L15	LLU-62-L15	LLU-62-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	1 ½	G-107.11.110.39	G-107.11.01.02	G-107.11.114.00	-	G-50V14

GASKET

VALVE COVERR GASKET	G-107.11.110.05	CYLINDER HEAD GASKET	G-107.11.110.68

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IDECO MM 550/600/700 7 ¼" ×15"

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5"	G-2335-50HP	G-2335-50Z	G-222
5 ½"	G-2335-54HP	G-2335-54Z	G-222
6"	G-2335-60HP	G-2335-60Z	G-222
6 ½"	G-2335-64HP	G-2335-64Z	G-222
7"	G-2335-70HP	G-2335-70Z	G-222

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5B-LP	G-8-V2
VALVE ASSY-URETHANE HT	-	G-8-V2-HT
VALVE SEAT	G-8DD-B2	G-8-S2
VALVE SPRING	G-5710-32	G-5710-32
INSERT-URETHANE	G-UDD8	
INSERT-URETHANE HT	-	
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-8	G-D-8

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
5"		G-203-50-B5	G-50B-KIT			
5 ½"		G-203-54-B5	G-54B-KIT			
6"		G-203-60-B5	G-60B-KIT			
6 ½"		G-203-64-B5	G-64B-KIT			
7		G-203-70-B5	G-70B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.	API #5	G-1551295	G-1681400	-	-	G-7403402

GASKET

VALVE COVERR GASKET	G-699	CYLINDER HEAD GASKET	G-252

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SKYTOP BREWSTER B-1000T/1100T

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4 1/2	G-4331-44HP	G-4331-44Z	G-496
5"	G-4331-50HP	G-4331-50Z	G-496
5 ½"	G-4331-54HP	G-4331-54Z	G-496
6"	G-4331-60HP	G-4331-60Z	G-496
6 ½"	G-4331-64HP	G-4331-64Z	G-496

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6-EH-HT	G-6-V1-HT
VALVE SEAT	G-6ADD-B6	G-6-EH
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE	G-6-WI	G-6-FI
INSERT-URETHANE HT	G-6-WI-HT	G-6-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-6	G-D-6

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ½"	1½" & 1⅝"	I-64-B15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.						G-50V14

GASKET

VALVE COVERR GASKET	G-795	CYLINDER HEAD GASKET	G-786

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SKYTOP BREWSTER B-1300T/1600T

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
4 1/2	G-4330-44HP	G-4330-44Z	G-496
5"	G-4330-50HP	G-4330-50Z	G-496
5 ½"	G-4330-54HP	G-4330-54Z	G-496
6"	G-4330-60HP	G-4330-60Z	G-496
6 ½"	G-4330-64HP	G-4330-64Z	G-496
7"	G-4330-70HP	G-4330-70Z	G-496

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-7-V1	G-7-EEF
VALVE ASSY-URETHANE HT	G-7-V1-HT	G-7-EEF-HT
VALVE SEAT	G-7-S1	G-7DD-B1
VALVE SPRING	G-5710-115	G-5710-115L
INSERT-URETHANE	G-7-WI	G-7-FI
INSERT-URETHANE HT	G-7-WI-HT	G-7-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-7	G-D-7

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
4 ½"	1½" & 1⅝"	I-44-B15	G-44B-KIT	LL-44-B15	LLU-44-B15	LLU-44-B15-HT
5"	1½" & 1⅝"	I-50-B15	G-50B-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 ½"	1½" & 1⅝"	I-54-B15	G-54B-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
6"	1½" & 1⅝"	I-60-B15	G-60B-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT
6 ½"	1½" & 1⅝"	I-64-L15	G-64L-KIT	LL-64-L15	LLU-64-L15	LLU-64-L15-HT
7"	1½" & 1⅝"	I-70-L15	G-70L-KIT	LL-70-L15	LLU-70-L15	LLU-70-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.		G-1551850	G-07913086	G-PP601300		G-50V14

GASKET

VALVE COVERR GASKET	G-785	CYLINDER HEAD GASKET	G-786

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SKYTOP BREWSTER B-550F

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
6"	G-4233-60HP	G-4233-60Z	
6 ½"	G-4233-64HP	G-4233-64Z	

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5B-LP	G-8-V1
VALVE ASSY-URETHANE HT	-	
VALVE SEAT	G-8DD-B1	G-8-S1
VALVE SPRING	G-5710-32	G-5710-32
INSERT-URETHANE	G-UDD8	G-8-FI
INSERT-URETHAN HT	-	
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-8	G-D-8

PISTONS

SIZE	BORE HUB SIZE Ø	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
6"		G-203-60-B5	G-60B-KIT			
6 ½"		G-203-64-B5	G-64B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.						

GASKET

VALVE COVERR GASKET		CYLINDER HEAD GASKET	

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Hebei Jiuci Petroleum Technology Co., Ltd.

EW-440

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
3”	G-4350-30HP	G-4350-30Z	
3 ½”	G-4350-34HP	G-4350-34Z	
4”	G-4350-40HP	G-4350-40Z	
4 ½”	G-4350-44HP	G-4350-44Z	
5”	G-4350-50HP	G-4350-50Z	

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE		
VALVE ASSY-URETHANE HT		
VALVE SEAT		
VALVE SPRING		
INSERT-URETHANE		
INSERT-URETHANE HT		
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *		
PULLER HEAD		

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
3"	1"	I-30-K10	G-30K-KIT			
3 1/2"	1"	I-34-K10	G-34K-KIT			
4"	1"	I-40-K10	G-40K-KIT			
4 1/2"	1"	I-44-K10	G-44K-KIT			
5"	1"	I-50-K10	G-50K-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.						

GASKET

VALVE COVERR GASKET		CYLINDER HEAD GASKET	

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Hebei Jiuci Petroleum Technology Co., Ltd.

EW-446

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5 ½”	G-5203-54HP	G-5203-54Z	
6”	G-5203-60HP	G-5203-60Z	

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE VALVE ASSY-URETHANE HT VALVE SEAT VALVE SPRING INSERT-URETHANE INSERT-URETHANE HT		
SEAT PULLER ASSEMBLY *Does not include puller head PULLER ASSEMBLY * PULLER HEAD		

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
5 ½” 6”	1½” & 1⅝” 1½” & 1⅝”	I-54-B15 I-60-B15	G-54-KIT G-60-KIT	LL-54-B15 LL-60-B15	LLU-54-B15 LLU-60-B15	LLU-54-B15-HT LLU-60-B15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.						

GASKET

VALVE COVERR GASKET		CYLINDER HEAD GASKET	

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Hebei Jiuci Petroleum Technology Co., Ltd.

EW-447

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5”	G-EW447-50HP	G-EW447-50Z	
5 1/2	G-EW447-54HP	G-EW447-54Z	
6”	G-EW447-60HP	GSEW447-60Z	

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE		
VALVE ASSY-URETHANE HT		
VALVE SEAT		
VALVE SPRING		
INSERT-URETHANE		
INSERT-URETHANE HT		
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *		
PULLER HEAD		

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
5”	1½” & 1⅝”	I-50-B15	G-50-KIT	LL-50-B15	LLU-50-B15	LLU-50-B15-HT
5 1/2"	1½” & 1⅝”	I-54-B15	G-54-KIT	LL-54-B15	LLU-54-B15	LLU-54-B15-HT
6"	1½” & 1⅝”	I-60-B15	G-60-KIT	LL-60-B15	LLU-60-B15	LLU-60-B15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.						

GASKET

VALVE COVERR GASKET		CYLINDER HEAD GASKET	

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Hebei Jiuci Petroleum Technology Co., Ltd.

LEWCO 15W-600/GA-550

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5”	G-4351-50HP	G-4351-50Z	
5 ½ ”	G-4351-54HP G-4351-60HP	G-4351-54Z G-4351-54Z	
6”			

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5B-LP	G-8-V1
VALVE ASSY-URETHANE	-	
HT VALVE SEAT	G-8DD-B2	G-8-S2
VALVE SPRING	G-5710-32	G-5710-32
INSERT-URETHANE	G-UDD8	G-8-FI
INSERT-URETHANE HT	-	
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-8	G-D-8

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
5"		G-203-50-B5	G-60B-KIT			
5 ½”		G-203-54-B5	G-54B-KIT			
6”		G-203-60-B5	G-60B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.						

GASKET

VALVE COVERR GASKET		CYLINDER HEAD GASKET	

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Hebei Jiuci Petroleum Technology Co., Ltd.

LEWCO 9W-1000

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
6” 6 ½ ”	G-4354-60HP G-4354-64HP	G-4354-60Z G-4354-64Z	

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-6-EH	G-6-V1
VALVE ASSY-URETHANE HT	G-6-EH-HT	G-6-V1-HT
VALVE SEAT	G-6ADD-B6	G-6-S6
VALVE SPRING	G-5710-115	G-5710-115
INSERT-URETHANE INSERT-URETHANE HT	G-6-WI G-6-WI-HT	G-6-FI G-6-FI-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-6	G-D-6

PISTONS

SIZE	BORE HUB Ø SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
6” 6 ½ ”	1½” & 1⅝” 1½” & 1⅝”	I-60-B15 I-64-L15	G-60B-KIT G-64L-KIT	LL-60-B15 LL-64-L15	LLU-60-B15 LLU-64-L15	LLU-60-B15-HT LLU-64-L15-HT

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.						

GASKET

VALVE COVERR GASKET		CYLINDER HEAD GASKET	

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Hebei Jiuci Petroleum Technology Co., Ltd.

WILSON 600

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5 ½ ”	G-0429-54HP	G-0429-54Z	
6”	G-0429-60HP	G-0429-60Z	
6 ½ ”	G-0429-64HP	G-0429-64Z	

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	G-U5B-LP	G-8-V1
VALVE ASSY-URETHANE HT	-	
VALVE SEAT	G-8DD-B2	G-8-S2
VALVE SPRING	G-5710-32	G-5710-32
INSERT-URETHANE	G-UDD8	G-8-FI
INSERT-URETHANE HT	-	
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-8	G-D-8

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
5 ½”		G-203-54-B5	G-54B-KIT			
6”		G-203-60-B5	G-60B-KIT			
6 ½ ”		G-203-64-B5	G-64B-KT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.						

GASKET

VALVE COVERR GASKET		CYLINDER HEAD GASKET	

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Hebei Jiuci Petroleum Technology Co., Ltd.

GASO 1740/1742

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
3”	G-5300-30	G-5300-30Z	
3 ½”	G-5300-34	G-5300-34Z	
4”	G-5300-40	G-5300-40Z	
4 1/2”	G-5300-44	G-5300-44Z	
5”	G-5300-50	G-5300-50Z	

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	-	G-4-V7
VALVE ASSY-URETHANE HT	-	G-4-V7-HT
VALVE SEAT	-	G-4-S13A
VALVE SPRING	-	G-5710-05
INSERT-URETHANE	-	G-4-IA
INSERT-URETHANE HT	-	G-4-IA-HT
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-4	G-D-4

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
3”		G-203-30-B3	G-30B-KIT			
3 1/2”		G-203-34-B3	G-34B-KIT			
4”		G-203-40-B3	G-40B-KIT			
4 1/2”		G-203-44-B3	G-44B-KIT			
5”		G-203-50-B3	G-50B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.						

GASKET

VALVE COVERR GASKET		CYLINDER HEAD GASKET	

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Hebei Jiuci Petroleum Technology Co., Ltd.

GASO 1743

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5”	G-8236-50	G-8236-50Z	
5 ½”	G-8236-54	G-8236-54Z	
6”	G-8236-60	G-8236-60Z	
6 ½”	G-8236-64	G-8236-64Z	
7”	G-8236-70	G-8236-70Z	
7 ¼”	G-8236-72	G-8236-72Z	

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHANE	-	
VALVE ASSY-URETHANE HT	-	
VALVE SEAT	-	
VALVE SPRING	-	
INSERT-URETHANE	-	
INSERT-URETHANE HT	-	
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-4	G-D-4

PISTONS

SIZE	BORE Ø HUB SIZE	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHANE BONDED	URETHANE BONDED HIGH TEMP.
5”		G-203-50-B3	G-50B-KIT			
5 ½”		G-203-54-B3	G-54B-KIT			
6”		G-203-60-B3	G-60B-KIT			
6 ½ ”		G-203-64-B3	G-64B-KIT			
7”		G-203-70-B3	G-70B-KIT			
7 ¼”		G-203-72-B3	G-72B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.						

GASKET

VALVE COVERR GASKET		CYLINDER HEAD GASKET	

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Hebei Jiuci Petroleum Technology Co., Ltd.

GASO 2652

LINERS & LINER SEALS

SIZE	HIGH CHROME	CERAMIC ZIRCONIA	LINER SEAL
5”	G-20703-50	G-20703-50Z	
5 ½”	G-20703-54	G-20703-54Z	
6”	G-20703-60	G-20703-60Z	
6 ½”	G-20703-64	G-20703-64Z	
7”	G-20703-70	G-20703-70Z	
7 ¼”	G-20703-72	G-20703-72Z	

VALVES, SEATS, SPRINGS & INSERTS

STYLE	4 WEB	FULL OPEN
VALVE ASSY-URETHAN	-	
VALVE ASSY-URETHAN HT	-	
VALVE SEAT	-	
VALVE SPRING	-	
INSERT-URETHAN	-	
INSERT-URETHAN HT	-	
SEAT PULLER ASSEMBLY *Does not include puller head		
PULLER ASSEMBLY *	G-1700	G-1700
PULLER HEAD	G-1700-4	G-D-4

PISTONS

SIZE	BORE HUB SIZE Ø	REPLACEABLE RUBBER PISTON ASSY	PISTON REPLACEMENT RUBBER KIT	BONDED RUBBER PISTON ASSY	SINGLE DUROMETER URETHAN BONDED	URETHANE BONDED HIGH TEMP.
5”		G-203-50-B4	G-50B-KIT			
5 ½”		G-203-54-B4	G-54B-KIT			
6”		G-203-60-B4	G-60B-KIT			
6 ½ ”		G-203-64-B4	G-64B-KIT			
7”		G-203-70-B4	G-70B-KIT			
7 ¼”		G-203-72-B4	G-72B-KIT			

PISTON RODS, EXTENSION RODS & ACCESSORIES

	DIAMETER	PISTON ROD	EXTENSION ROD	ROD CLAMP	SUB ROD	PISTON ROD NUT
PART NO.						

GASKET

VALVE COVERR GASKET		CYLINDER HEAD GASKET	

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PULSATION DAMPENERS

JIUCI supplies forged and casted steel pulsation dampeners which are inter-changeable and compatible with Hydril series "K" dampeners, Emsco series "PD" dampeners and Bomco series "KB" dampeners. These units are dependable and reliable with API connections.

PULSATION DAMPENER MODEL NUMBERS

Model Numbers	Total Capacity Gallons	Maximum Service Pressure	Standard Bottom Connections	
K-10-3000	10	3,000 PSI	4" API • 3,000# Ring Joint	
K-10-5000	10	5,000 PSI	4" API • 5,000# Ring Joint	
K-20-5000	20	5,000 PSI	4" API • 5,000# Ring Joint	
PD-45	10	5,000PSI	4" API • 5,000# Ring Joint	
PD-55	20	5,000 PSI	4" API • 5,000# Ring Joint	
KB-45	10	5,000PSI	4" API • 5,000# Ring Joint	
KB-75	20	5,000PSI	4" API • 5,000# Ring Joint	

DISCHARGE AND SUCTION MANIFOLD





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WAFER BUTTERFLY VALVE

Size	Operation	Remark	
DN50(2")	Hand lever	Design : API 609 Pressure: 150PSI Body: Ductile iron Stem: SS416 Seat : EPDM	
DN65(2 1/2")	Hand lever		
DN80(3")	Hand lever		
DN100(4")	Hand lever		
DN125(5")	Hand lever		
DN150(6")	Hand lever		
DN200(8")	Hand lever		
DN250(10")	Gear		
DN300(12")	Gear		

RESILIENTSEATED ECCENTRIC FLANGED BUTTERFLY VALVE

Size	Operation	Remark	
DN100(4")	Gear	Pressure: PN16 Body: Ductile iron Disc : Ductile Iron Stem: SS416 Seat : EPDM flange connection :ANSI125#	
DN125(5")	Gear		
DN150(6")	Gear		
DN200(8")	Gear		
DN250(10")	Gear		
DN300(12")	Gear		

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DOUBLE BUTTERFLY CONCENTRIC DISC BUTTERFLY VALVE

Size	Operation	Remark	
DN50(2")	Gear	Pressure: PN16 Body: Ductile iron +EPDM Stem: SS416 flange connection :ANSI125#	
DN65(2 1/2")	Gear		
DN80(3")	Gear		
DN100(4")	Gear		
DN125(5")	Gear		
DN150(6")	Gear		
DN200(8")	Gear		
DN250(10")	Gear		
DN300(12")	Gear		

LUG BUTTERFLY VALVE

Size	Operation	Remark	
DN50(2")	Hand lever	Pressure: PN16 Body: Ductile iron Stem: SS416 Seat : EPDM flange connection : ANSI125#	
DN65(2 1/2")	Hand lever		
DN80(3")	Hand lever		
DN100(4")	Hand lever		
DN125(5")	Hand lever		
DN150(6")	Hand lever		
DN200(8")	Hand lever		
DN250(10")	Gear		
DN300(12")	Gear		

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GEAR END PARTS

JIUCI supplies Crankshaft, Pinion shaft Eccentric ring gear and other parts for mud pump power end.



WASHPIPE ASSY

JIUCI supplies washpipe assembly and spare parts for SL150, SL225 Swivel.



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AIR CHUCK



E Type



C、CHD Type

Air chuck is applicable for holding drill pipe and tubing in the oil field workover operations. C type and CHD type can simultaneously pass through tubing string and cable pump, and can be used for bearing pressure workover operations.

Model	Load (T)	Applicable OD (in)
C type	80	2 ⅜-4 ½
CHD type	120	2 ⅜-5 ½
E type	175	2 ⅜- 7 5/8

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SPLIT SLIPS



Split slips involve 2model, W3 ½ - 5/100 and W5- 7/100. By changing slip inserts and die holder, it is applicable to hold the drill pipes, drill collars and casings with different sizes.

Type		W3 ½-5/100				W5-7/100							
Applicable outside diameter of drill string	in	3 ½	4	4 ½	5	5	5 ½	5 9/16	5 3/4	6 1/8	6 1/4	6 5/8	7
	mm	88.9	101.6	114.3	127	127	139.7	141.3	141.6	155.6	158.8	168.3	177.8
Maximum load(KN)		1125				1125							

DRILL COLLAR SLIPS (WT TYPE)



WT type drill collar slips are applicable to hold drill collars with diameters ranging from 41/2in (114.3mm) to 91/2(241.3mm).

Specification		WT4 ½-6	WT5 ½-7	WT6 3/4-8 1/4	WT 8 -9 ½
OD of drill collar	in	4 ½-6	5 ½-7	6 3/4-8 1/4	8 -9 ½
	mm	114.3	139.7	171.5	203.2
		152.4	177.8	209.6	241.3
Weight (kg)		49	46	42	39
Maximum load		40ton			

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SAFETY SLIPS



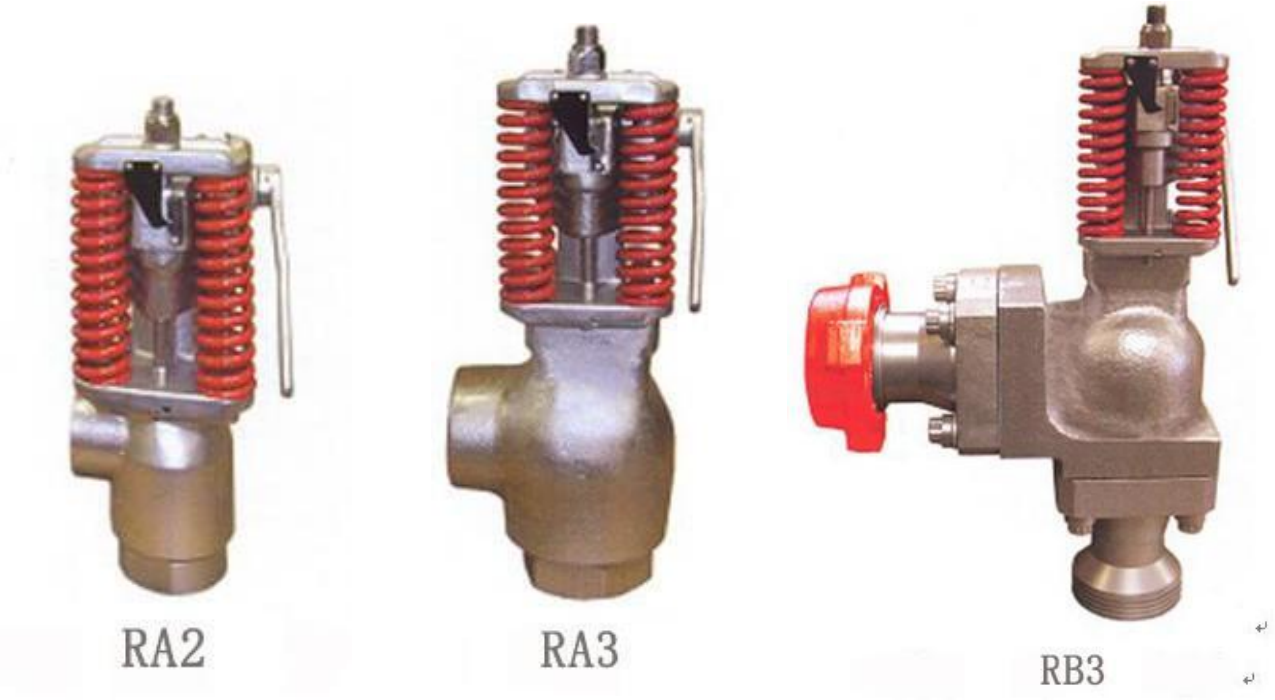


Safety clamps are mainly designed to hold string with plain adapter and drill collar. WA - C type is applicable to pipe OD ranging from 3 ½ to 15 5/8 in (88.9-396.9mm); WA - T type is applicable to pipe OD ranging from 1 1/8 to 4 ½ in (28.6-114.3mm)

Model	Pipe O.D. mm(in)	Qty. of Chain Links	Weight	
			kg	1b
WA-C	88.9-117.5(3 ½-4 5/8)	7	20.9	46
	114.3-142.9(4 ½-5 5/8)	8	25.0	55
	139.7-168.3(5 ½-6 5/8)	9	27.7	61
	165.1-193.7(6 ½-7 5/8)	10	29.1	64
	190.5-219.1(7 ½-8 5/8)	11	31.3	69
	215.9-244.5(8½-9 5/8)	12	32.7	72
	241.3-269.9(9 ½-105/8)	13	40.0	88
	266.7-295.3(10 ½-11 5/8)	14	41.8	92
	292.1-320.7(11 ½-12 5/8)	15	44.0	97
	317.5-346.1(12 ½-13 5/8)	16	46.3	102
	342.9-371.5(13 ½-15 5/8)	17	48.6	107
	368.3-396.9(14 ½-15 5/8)	18	50.9	112
WA-T	28.6-50.8(1 1/8-2)	4	16.3	36
	54.0-82.6(2 1/8-3 1/4)	5	18.2	40
	88.9-114.3(3 ½-4 ½)	6	20.0	44

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RESET RELIEF VALVE



The reset relief valve is mainly used as the blown off safety valve for drilling mud pump. When the setting pressure is exceeded, the safety valve can automatically open the valve to release pressure. Once the valve releases pressure, it is feasible to complete reset and recover normal operation in several seconds by moving the reset handle. To set the safe pressure value, it is merely required to rotate the nut, namely change the pressure rating. The pressure indicator indicates the pressure value.

Model	Pressure adjustment range (psi)	Connection mode
RA2	1500-5000	Weld or Flange connection
RA3	1500-5000	Weld or Flange connection
RB3	1500-5000	1002 or 1502 Union 1002 or 1502 Union

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