

GARDNER DENVER
MUD PUMPS EXPENDABLES(GARDNER DENVER 易损件)

7×7

PZ-7

PZ-7	PART NO.	PART NO.		PART NO.
Liners & Liner PACKING 缸套和缸套密封圈			Gaskets 密封圈	
SIZES 尺寸	LINER 缸套	LINER PACKING 缸套密封圈	Valve Cover Gasket 阀盖密封圈	LAG-0749
4"	LA-1192-40	LAG-0692	Cylinder Head Gasket 缸盖密封圈	LAG-0749
4½"	LA-1192-44	LAG-0692		
5"	LA-1192-50	LAG-0692		
5½"	LA-1192-54	LAG-0692		
6"	LA-1192-60	LAG-0692		
6¼"	LA-1192-62	LAG-0692		
6½"	LA-1192-64	LAG-0692		
6¾"	LA-1192-66	LAG-0692		
7"	LA-1192-70	LAG-0692		

SERIES 类型	LA-4 WEB 四筋	LA-FULL OPEN 通孔	LA-G2	LA-3 WEB 三筋	LA-ROUGHNECK 粗径
VALVE (Urethane Insert) 阀体 (聚氨酯)	LA-U5C-EEF	LA-7FO-V1	LA-1560985	LA-202PZL482A	LA-RN7-V1
VALVE (Rubber Insert) 阀体 (橡胶)	LA-5C-EEF	N/A	N/A	LA-202PZL483A	N/A
VALVE SEAT 阀座	LA-7DD-B1	LA-7FO-S1	LA-1561370	LA-202PZL039	LA-RN7-S1
VALVE SPRING 阀弹簧	LA-5710-110	LA-5710-115L	LA-1560702	LA-5710-110	LA-5710-110L
VALVE INSERT (Red Thunder) 阀胶皮 (红色)	LA-UDD-7BHT	N/A	N/A	N/A	N/A
VALVE INSERT (Urethane) 阀胶皮 (聚氨酯)	LA-UDD-7B	LA-7FO-SI	LA-1560557	LA-201PZL106	LA-RN7-I
VALVE INSERT (Rubber) 阀胶皮 (橡胶)	LA-DD-7B	N/A	N/A	LA-202PZL106	N/A
VALVE SEAT PULLER HEAD 阀座取出器爪头	LA-1700-7	LA-1700-7FO	LA-1700-7G2	LA-1700-7R	LA-1700-7FO

Piston Size 活塞尺寸	Bonded Pistons 整体硫化活塞	Imperial Piston 活塞	Imperial Rubber Kits 橡胶	Rubber Bonded 整体橡胶	Long Life (Urethane) LL 聚氨酯
4"	LA-RT-400	LA-I40HK14/15	LA-I40HB	LA-RB-400	LA-LL-400
4½"	LA-RT-440	LA-I44HK14/15	LA-I44HB	LA-RB-440	LA-LL-440
5"	LA-RT-500	LA-I50HB14/15	LA-I50HB	LA-RB-500	LA-LL-500
5½"	LA-RT-540	LA-I54HB14/15	LA-I54HB	LA-RB-540	LA-LL-540
6"	LA-RT-600	LA-I60HB14/15	LA-I60HB	LA-RB-600	LA-LL-600
6½"	LA-RT-640	LA-I64HL14/15	LA-I64HL	LA-RB-640	LA-LL-640
7"	LA-RT-700	LA-I70HL14/15	LA-I70HL	LA-RB-700	LA-LL-700
* ¼ Size are available upon request (*¼ 尺寸可按需求提供)					

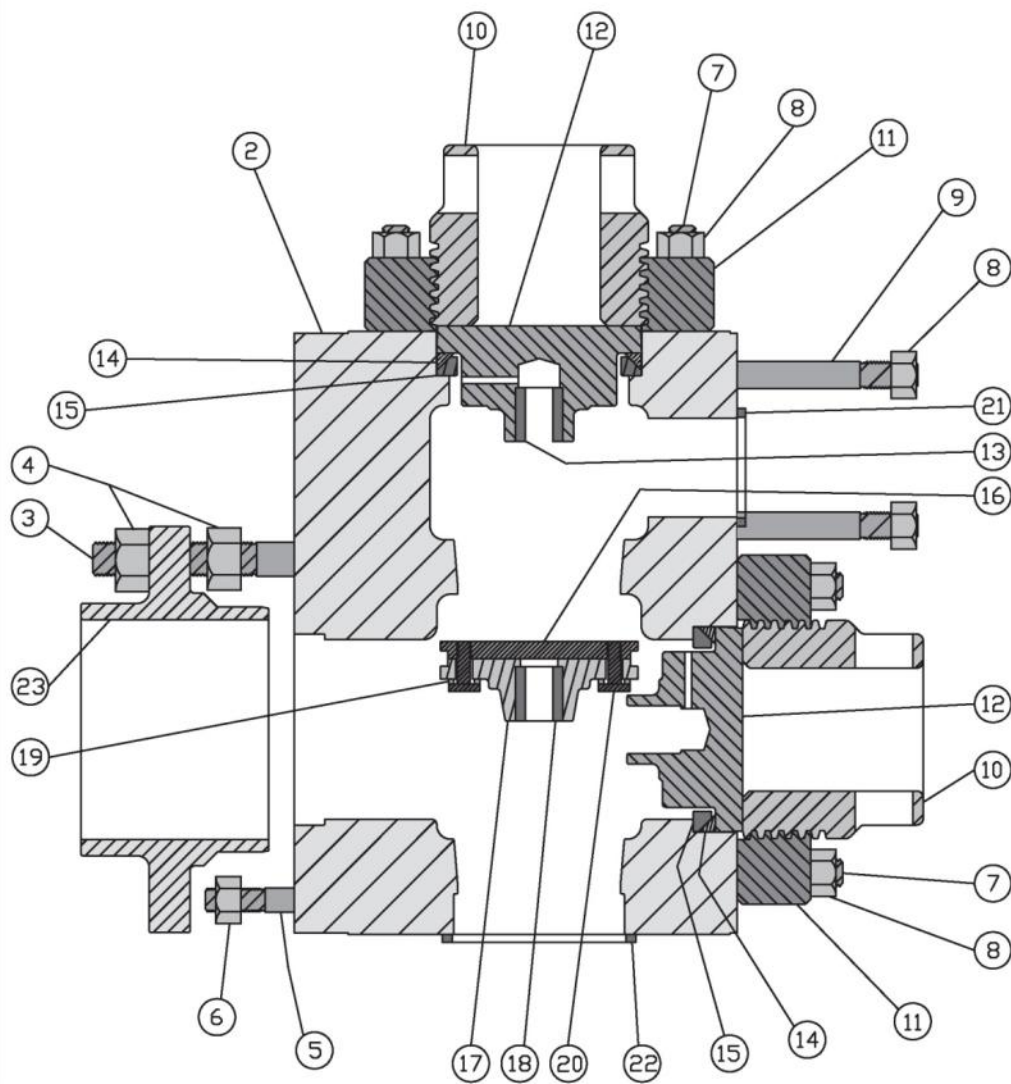
RODS 杆	CLAMP TYPE 卡箍型	THREAD TYPE 丝扣型
PISTON ROD 活塞杆	LA-0205	LA-0196
SUB ROD 连杆	N/A	N/A
EXTENSION ROD 介杆	LA-16-0205	LA-16-0196
ROD CLAMP 活塞杆卡箍	LA-24-0191	N/A
PISTON ROD NUT 活塞杆螺母	LA-7403364	LA-7403364

GARDNER DENVER PZ-7
FLUID END MODULE AND ACCESSORIES 液力端配件

Item	Part No.	Description	Qty per Pump
1	LA-205PZL029D	Fluid Module, Studded (Included Items 2 – 9) 阀箱带螺栓 (包括第 2 到第 9 项)	3
2		Fluid Module, Only 阀箱	3
3	LA-79L188	Stud – Frame, Liner Clamp 螺栓	24
4	LA-50B36	Nut – Frame, Liner Clamp 螺母	48
5	LA-79L73	Stud – Frame 螺栓	12
6	LA-50AQ30	Nut – Frame 螺母	12
7	LA-79AL6	Stud – Threaded Ring 螺栓	48
8	LA-50B34	Nut – Threaded Ring, Discharge Manifold 螺母	60
9	LA-202PZL110	Stud – Discharge Manifold 排出管汇螺栓	12
10	LA-2011857	Cap – Valve Lock 阀盖压筒	6
11	LA-2011699	Threaded Ring 阀盖法兰	6
12	LA-2011860	Cover – Valve 阀盖(或上导向阀座)	6
13	LA-2007674	Valve Guide Bushing 上水阀导向套衬套	3
14	LA-2011862	Gasket – Valve Cover 阀盖密封圈	6
15	LA-2011861	Ring – Retaining / Valve Cover Gasket 支撑环	6
	LA-2011706	Valve Guide Assembly (Included Items 16 – 20) 上水阀导向架总成(包括第 16 到 20 项)	3
16	LA-2011701	Retainer Plate 上水阀导向架定位板	3
17	LA-2011700	Valve Guide – Suction 上水阀导向架	3
18	LA-2007674	Valve Guide Bushing – Suction 上水阀导向套衬套	3
19	LA-95W2	Lock Washer – Valve Guide / Suction 上水阀导向架弹簧垫圈	6
20	LA-655EE06S	Bolt – Valve Guide / Suction 上水阀导向架螺栓	6
21	LA-25AL35	Gasket - Discharge Manifold 排出管汇密封垫	3
22	LA-25G41	Gasket - Suction Manifold 吸入管汇密封垫	3
23	LA-1PV14	Liner Clamp 缸套卡箍	3

PZ-7

FLUID END MODULE
AND ACCESSORIES



GARDNER DENVER
MUD PUMPS EXPENDABLES(GARDNER DENVER 易损件)

7×7

PY-7

PY-7	PART NO.	PART NO.		PART NO.
Liners & Liner PACKING 缸套和缸套密封圈			Gaskets 密封圈	
SIZES 尺寸	LINER 缸套	LINER PACKING 缸套密封圈	Valve Cover Gasket 阀盖密封圈	LAG-0749
4"	LA-1192-40	LAG-0692	Cylinder Head Gasket 缸盖密封圈	LAG-0749
4½"	LA-1192-44	LAG-0692		
5"	LA-1192-50	LAG-0692		
5½"	LA-1192-54	LAG-0692		
6"	LA-1192-60	LAG-0692		
6¼"	LA-1192-62	LAG-0692		
6½"	LA-1192-64	LAG-0692		
6¾"	LA-1192-66	LAG-0692		
7"	LA-1192-70	LAG-0692		

SERIES 类型	LA-4 WEB 四筋	LA-FULL OPEN 通孔	LA-ROUGHNECK 粗径
VALVE (Urethane Insert) 阀体 (聚氨酯)	LA-U5B-05	LA-5FO-V1	LA-RN7-V7
VALVE (Rubber Insert) 阀体 (橡胶)	LA-5B-05	N/A	N/A
VALVE SEAT 阀座	LA-5DD-B1	LA-5FO-S3	LA-RN7-S7
VALVE SPRING 阀弹簧	LA-5710-111	LA-5710-30	LA-5710-110
VALVE INSERT (Red Thunder) 阀胶皮 (红色)	LA-UDD-5B	LA-5FO-SI	N/A
VALVE INSERT (Urethane) 阀胶皮 (聚氨酯)	LA-DD-5B	N/A	LA-RN7-I
VALVE INSERT (Rubber) 阀胶皮 (橡胶)	LA-1700-5	LA-5-PH	N/A
VALVE SEAT PULLER HEAD 阀座取出器爪头	LA-1700-7	LA-1700-5FO	LA-1700-7FO

Piston Size 活塞尺寸	Bonded Pistons 整体硫化活塞	Imperial Piston 活塞	Imperial Rubber Kits 橡胶	Rubber Bonded 整体橡胶	Long Life (Urethane) LL 聚氨酯
4"	LA-RT-400	LA-I40HK14/15	LA-I40HK	LA-RB-400	LA-LL-400
4½"	LA-RT-440	LA-I44HK14/15	LA-I44HK	LA-RB-440	LA-LL-440
5"	LA-RT-500	LA-I50HB14/15	LA-I50HB	LA-RB-500	LA-LL-500
5½"	LA-RT-540	LA-I54HB14/15	LA-I54HB	LA-RB-540	LA-LL-540
6"	LA-RT-600	LA-I60HB14/15	LA-I60HB	LA-RB-600	LA-LL-600
6½"	LA-RT-740	LA-I64HL14/15	LA-I64HL	LA-RB-640	LA-LL-640
7"	LA-RT-700	LA-I70HL14/15	LA-I70HL	LA-RB-700	LA-LL-700
*1/4 Size are available upon request 1/4 英寸可根据用户需要提供					

RODS 杆	CLAMP TYPE 卡箍型	THREAD TYPE 丝扣型
PISTON ROD 活塞杆	LA-0192	LA-0196
SUB ROD 连杆	N/A	N/A
EXTENSION ROD 介杆	LA-16-0205	LA-16-0196
ROD CLAMP 活塞杆卡箍	LA-24-0191	N/A
PISTON ROD NUT 活塞杆螺	LA-7403364	LA-7403364

GARDNER DENVER
MUD PUMPS EXPENDABLES(GARDNER DENVER 易损件)

7×8

PZ-8

PZ-8	PART NO.	PART NO.		PART NO.
Liners & Liner PACKING 缸套和缸套密封圈			Gaskets 密封圈	
SIZES 尺寸	LINER 缸套	LINER PACKING 缸套密封圈	Valve Cover Gasket 阀盖密封圈	LAG-0749
4"	LA-1191-40	LAG-0692	Cylinder Head Gasket 缸盖密封圈	LAG-0749
4½"	LA-1191-44	LAG-0692		
5"	LA-1191-50	LAG-0692		
5½"	LA-1191-54	LAG-0692		
6"	LA-1191-60	LAG-0692		
6¼"	LA-1191-62	LAG-0692		
6½"	LA-1191-64	LAG-0692		
6¾"	LA-1191-66	LAG-0692		
7"	LA-1191-70	LAG-0692		

SERIES 类型	LA-4 WEB 四筋	LA-FULL OPEN 通孔	LA-G2	LA-3 WEB 三筋	LA-ROUGHNECK 粗径
VALVE (Urethane Insert) 阀体 (聚氨酯)	LA-U5C-EEF	LA-7FO-V1	LA-1560985	LA-202PZL482A	LA-RN7-V1
VALVE (Rubber Insert) 阀体 (橡胶)	LA-5C-EEF	N/A	N/A	LA-202PZL483A	N/A
VALVE SEAT 阀座	LA-7DD-B1	LA-7FO-S1	LA-1561370	LA-202PZL039	LA-RN7-S1
VALVE SPRING 阀弹簧	LA-5710-110	LA-5710-115L	LA-1560702	LA-5710-110	LA-5710-110L
VALVE INSERT (Red Thunder) 阀胶皮 (红色)	LA-UDD-7BHT	N/A	N/A	N/A	N/A
VALVE INSERT (Urethane) 阀胶皮 (聚氨酯)	LA-UDD-7B	LA-7FO-SI	LA-1560557	LA-201PZL106	LA-RN7-I
VALVE INSERT (Rubber) 阀胶皮 (橡胶)	LA-DD-7B	N/A	N/A	LA-202PZL106	N/A
VALVE SEAT PULLER HEAD 阀座取出器爪头	LA-1700-7	LA-1700-7FO	LA-1700-7G2	LA-1700-7R	LA-1700-7FO

Piston Size 活塞尺寸	Bonded Pistons 整体硫化活塞	Imperial Piston 活塞	Imperial Rubber Kits 橡胶	Rubber Bonded 整体橡胶	Long Life (Urethane) LL 聚氨酯
4"	LA-RT-400	LA-I40HK14/15	LA-I40HK	LA-RB-400	LA-LL-400
4½"	LA-RT-440	LA-I44HK14/15	LA-I44HK	LA-RB-440	LA-LL-440
5"	LA-RT-500	LA-I50HB14/15	LA-I50HB	LA-RB-500	LA-LL-500
5½"	LA-RT-540	LA-I54HB14/15	LA-I54HB	LA-RB-540	LA-LL-540
6"	LA-RT-600	LA-I60HB14/15	LA-I60HB	LA-RB-600	LA-LL-600
6½"	LA-RT-640	LA-I64HL14/15	LA-I64HL	LA-RB-640	LA-LL-640
7"	LA-RT-70	LA-I70HL14/15	LA-I70HL	LA-RB-700	LA-LL-700
*1/4 Size are available upon request 1/4 英寸可根据用户需要提供					

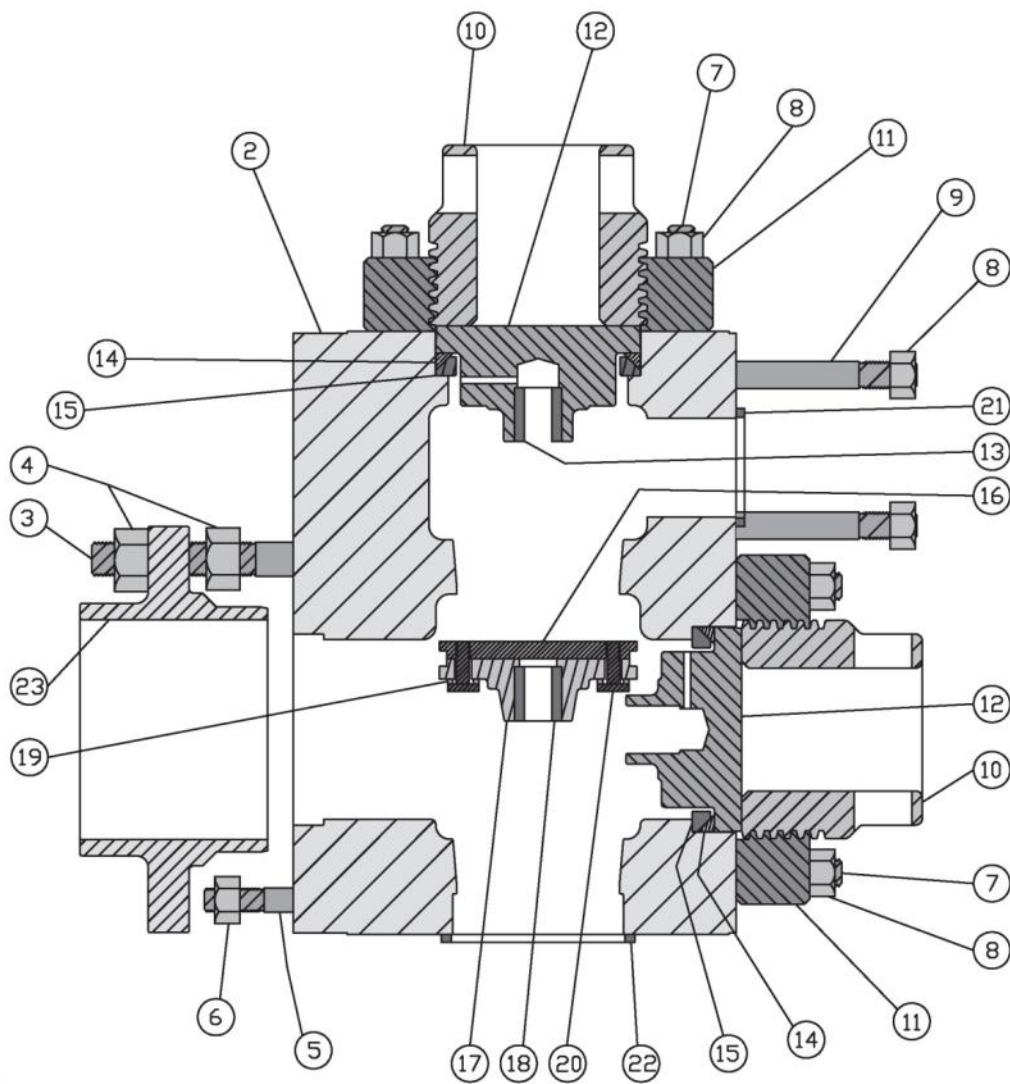
RODS 杆	CLAMP TYPE 卡箍型	THREAD TYPE 丝扣型
PISTON ROD 活塞杆	LA-0191	LA-0202
SUB ROD 连杆	N/A	N/A
EXTENSION ROD 介杆	LA-16-0192	LA-16-0196
ROD CLAMP 活塞杆卡箍	LA-24-0191	N/A
PISTON ROD NUT 活塞杆螺母	LA-7403364	LA-7403364

GARDNER DENVER PZ-8
FLUID END MODULE AND ACCESSORIES 液力端配件

Item	Part No.	Description	Qty per Pump
1	LA-205PZL029D	Fluid Module, Studded (Included Items 2 – 9) 阀箱带螺栓 (包括第 2 到第 9 项)	3
2		Fluid Module, Only 阀箱	3
3	LA-79L188	Stud – Frame, Liner Clamp 螺栓	24
4	LA-50B36	Nut – Frame, Liner Clamp 螺母	48
5	LA-79L73	Stud – Frame 螺栓	12
6	LA-50AQ30	Nut – Frame 螺母	12
7	LA-79AL6	Stud – Threaded Ring 螺栓	48
8	LA-50B34	Nut – Threaded Ring, Discharge Manifold 螺母	60
9	LA-202PZL110	Stud – Discharge Manifold 排出管汇螺栓	12
10	LA-2011857	Cap – Valve Lock 阀盖压筒	6
11	LA-2011699	Threaded Ring 阀盖法兰	6
12	LA-2011860	Cover – Valve 阀盖(或上导向阀座)	6
13	LA-2007674	Valve Guide Bushing 上水阀导向套衬套	3
14	LA-2011862	Gasket – Valve Cover 阀盖密封圈	6
15	LA-2011861	Ring – Retaining / Valve Cover Gasket 支撑环	6
	LA-2011706	Valve Guide Assembly (Included Items 16 – 20) 上水阀导向架总成(包括第 16 到 20 项)	3
16	LA-2011701	Retainer Plate 上水阀导向架定位板	3
17	LA-2011700	Valve Guide – Suction 上水阀导向架	3
18	LA-2007674	Valve Guide Bushing – Suction 上水阀导向套衬套	3
19	LA-95W2	Lock Washer – Valve Guide / Suction 上水阀导向架弹簧垫圈	6
20	LA-655EE06S	Bolt – Valve Guide / Suction 上水阀导向架螺栓	6
21	LA-25AL35	Gasket - Discharge Manifold 排出管汇密封垫	3
22	LA-25G41	Gasket - Suction Manifold 吸入管汇密封垫	3
23	LA-1PV14	Liner Clamp 缸套卡箍	3

PZ-8

FLUID END MODULE
AND ACCESSORIES



GARDNER DENVER
MUD PUMPS EXPENDABLES(GARDNER DENVER 易损件)

7 × 9

PZ-9

PZ-9	PART NO.	PART NO.		PART NO.
Liners & Liner PACKING 缸套和缸套密封圈			Gaskets 密封圈	
SIZES 尺寸	LINER 缸套	LINER PACKING 缸套密封圈	Valve Cover Gasket 阀盖密封圈	LAG-0749
4"	LA-1191-40	LAG-0692	Cylinder Head Gasket 港台	LAG-0749
4½"	LA-1191-44	LAG-0692		
5"	LA-1191-50	LAG-0692		
5½"	LA-1191-54	LAG-0692		
6"	LA-1191-60	LAG-0692		
6¼"	LA-1191-62	LAG-0692		
6½"	LA-1191-64	LAG-0692		
6¾"	LA-1191-66	LAG-0692		
7"	LA-1191-70	LAG-0692		

SERIES 类型	LA-4 WEB 四筋	LA-FULL OPEN 通孔	LA-G2	LA-3 WEB 三筋	LA-ROUGHNECK 粗径
VALVE (Urethane Insert) 阀体 (聚氨酯)	LA-U5C-EEF	LA-7FO-V1	LA-1560985	LA-202PZL482A	LA-RN7-V1
VALVE (Rubber Insert) 阀体 (橡胶)	LA-5C-EEF	N/A	N/A	LA-202PZL483A	N/A
VALVE SEAT 阀座	LA-7DD-B1	LA-7FO-S1	LA-1561370	LA-202PZL039	LA-RN7-S1
VALVE SPRING 阀弹簧	LA-5710-110	LA-5710-115L	LA-1560702	LA-5710-110	LA-5710-110L
VALVE INSERT (Red Thunder) 阀胶皮 (红色)	LA-UDD-7BHT	N/A	N/A	N/A	N/A
VALVE INSERT (Urethane) 阀胶皮 (聚氨酯)	LA-UDD-7B	LA-7FO-SI	LA-1560557	LA-201PZL106	LA-RN7-I
VALVE INSERT (Rubber) 阀胶皮 (橡胶)	LA-DD-7B	N/A	N/A	LA-202PZL106	N/A
VALVE SEAT PULLER HEAD 阀座取出器爪头	LA-1700-7	LA-1700-7FO	LA-1700-7G2	LA-1700-7R	LA-1700-7FO

Piston Size 活塞尺寸	Bonded Pistons 整体硫化活塞	Imperial Piston 活塞	Imperial Rubber Kits 橡胶	Rubber Bonded 整体橡胶	Long Life (Urethane) LL 聚氨酯
4"	LA-RT-400	LA-I40HK14/15	LA-I40HK	LA-RB-400	LA-LL-400
4½"	LA-RT-440	LA-I44HK14/15	LA-I44HK	LA-RB-440	LA-LL-440
5"	LA-RT-500	LA-I50HB14/15	LA-I50HB	LA-RB-500	LA-LL-500
5½"	LA-RT-540	LA-I54HB14/15	LA-I54HB	LA-RB-540	LA-LL-540
6"	LA-RT-600	LA-I60HB14/15	LA-I60HB	LA-RB-600	LA-LL-600
6½"	LA-RT-640	LA-I64HL14/15	LA-I64HL	LA-RB-640	LA-LL-640
7"	LA-RT-700	LA-I70HL14/15	LA-I70HL	LA-RB-700	LA-LL-700
*1/4 Size are available upon request 1/4 英寸可根据用户需要提供					

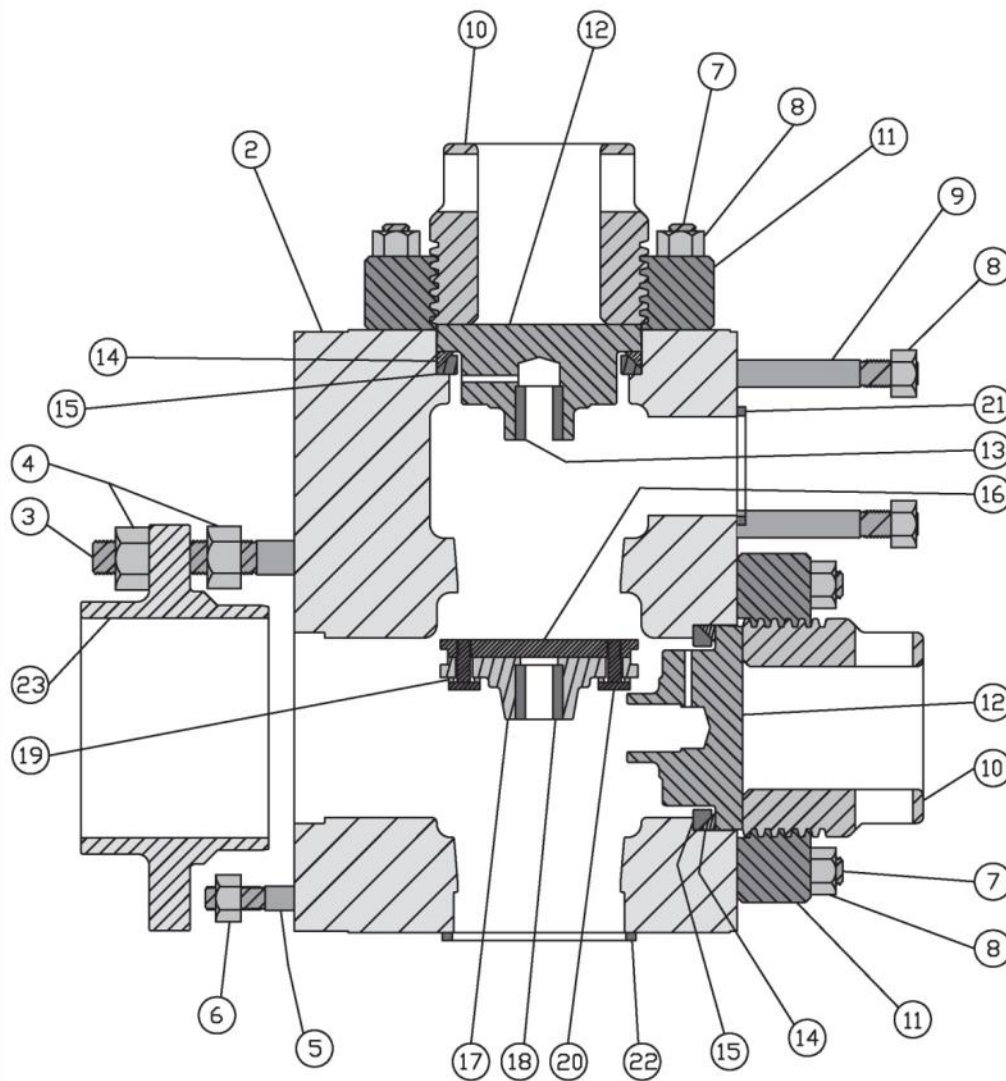
RODS 杆	CLAMP TYPE 卡箍型	THREAD TYPE 丝扣型
PISTON ROD 活塞杆	LA-0191	LA-0202
SUB ROD 连杆	N/A	N/A
EXTENSION ROD 介杆	LA-16-0191	LA-16-0201
ROD CLAMP 活塞杆卡箍	LA-24-0191	N/A
PISTON ROD NUT 活塞杆螺母	LA-7403364	LA-7403364

GARDNER DENVER PZ-9
FLUID END MODULE AND ACCESSORIES 液力端配件

Item	Part No.	Description	Qty per Pump
1	LA-205PZL029D	Fluid Module, Studded (Included Items 2 – 9) 阀箱带螺栓 (包括第 2 到第 9 项)	3
2		Fluid Module, Only 阀箱	3
3	LA-79L188	Stud – Frame, Liner Clamp 螺栓	24
4	LA-50B36	Nut – Frame, Liner Clamp 螺母	48
5	LA-79L73	Stud – Frame 螺栓	12
6	LA-50AQ30	Nut – Frame 螺母	12
7	LA-79AL6	Stud – Threaded Ring 螺栓	48
8	LA-50B34	Nut – Threaded Ring, Discharge Manifold 螺母	60
9	LA-202PZL110	Stud – Discharge Manifold 排出管汇螺栓	12
10	LA-2011857	Cap – Valve Lock 阀盖压筒	6
11	LA-2011699	Threaded Ring 阀盖法兰	6
12	LA-2011860	Cover – Valve 阀盖(或上导向阀座)	6
13	LA-2007674	Valve Guide Bushing 上水阀导向套衬套	3
14	LA-2011862	Gasket – Valve Cover 阀盖密封圈	6
15	LA-2011861	Ring – Retaining / Valve Cover Gasket 支撑环	6
	LA-2011706	Valve Guide Assembly (Included Items 16 – 20) 上水阀导向架总成(包括第 16 到 20 项)	3
16	LA-2011701	Retainer Plate 上水阀导向架定位板	3
17	LA-2011700	Valve Guide – Suction 上水阀导向架	3
18	LA-2007674	Valve Guide Bushing – Suction 上水阀导向套衬套	3
19	LA-95W2	Lock Washer – Valve Guide / Suction 上水阀导向架弹簧垫圈	6
20	LA-655EE06S	Bolt – Valve Guide / Suction 上水阀导向架螺栓	6
21	LA-25AL35	Gasket - Discharge Manifold 排出管汇密封垫	3
22	LA-25G41	Gasket - Suction Manifold 吸入管汇密封垫	3
23	LA-1PV14	Liner Clamp 缸套卡箍	3

PZ-9

FLUID END MODULE
AND ACCESSORIES



GARDNER DENVER
MUD PUMPS EXPENDABLES(GARDNER DENVER 易损件)
7×10
PZ-10

PZ-10	PART NO.	PART NO.		PART NO.
Liners & Liner PACKING 缸套和缸套密封圈			Gaskets 密封圈	
SIZES 尺寸	LINER 缸套	LINER PACKING 缸套密封圈	Valve Cover Gasket 阀盖密封圈	LAG-0780
4"	LA-0197-40	LAG-0692	Cylinder Head Gasket 缸盖密封圈	LAG-0780
4½"	LA-0197-44	LAG-0692		
5"	LA-0197-50	LAG-0692		
5½"	LA-0197-54	LAG-0692		
6"	LA-0197-60	LAG-0692		
6¼"	LA-0197-62	LAG-0692		
6½"	LA-0197-64	LAG-0692		
6¾"	LA-0197-66	LAG-0692		
7"	LA-0197-70	LAG-0692		

SERIES 类型	LA-4 WEB 四筋	LA-FULL OPEN 通孔	LA-G2	LA-3 WEB 三筋	LA-ROUGHNECK 粗径
VALVE (Urethane Insert) 阀体 (聚氨酯)	LA-U5C-EEF	LA-7FO-V1	LA-1560985	LA-202PZL482A	LA-RN7-V1
VALVE (Rubber Insert) 阀体 (橡胶)	LA-5C-EEF	N/A	N/A	LA-202PZL483A	N/A
VALVE SEAT 阀座	LA-7DD-B1	LA-7FO-S1	LA-1561370	LA-202PZL039	LA-RN7-S1
VALVE SPRING 阀弹簧	LA-5710-110	LA-5710-115L	LA-1560702	LA-5710-110	LA-5710-110L
VALVE INSERT (Red Thunder) 阀胶皮 (红色)	LA-UDD-7BHT	N/A	N/A	N/A	N/A
VALVE INSERT (Urethane) 阀胶皮 (聚氨酯)	LA-UDD-7B	LA-7FO-SI	LA-1560557	LA-201PZL106	LA-RN7-I
VALVE INSERT (Rubber) 阀胶皮 (橡胶)	LA-DD-7B	N/A	N/A	LA-202PZL106	N/A
VALVE SEAT PULLER HEAD 阀座取出器爪头	LA-1700-7	LA-1700-7FO	LA-1700-7G2	LA-1700-7R	LA-1700-7FO

Piston Size 活塞尺寸	Bonded Pistons 整体硫化活塞	Imperial Piston 活塞	Imperial Rubber Kits 橡胶	Rubber Bonded 整体橡胶	Long Life (Urethane) LL 聚氨酯
4"	LA-RT-400	LA-I40HK14/15	LA-I40HK	LA-RB-400	LA-LL-400
4½"	LA-RT-440	LA-I44HK14/15	LA-I44HK	LA-RB-440	LA-LL-440
5"	LA-RT-500	LA-I50HB14/15	LA-I50HB	LA-RB-500	LA-LL-500
5½"	LA-RT-540	LA-I54HB14/15	LA-I54HB	LA-RB-540	LA-LL-540
6"	LA-RT-600	LA-I60HB14/15	LA-I60HB	LA-RB-600	LA-LL-600
6½"	LA-RT-640	LA-I64HL14/15	LA-I64HL	LA-RB-640	LA-LL-640
7"	LA-RT-700	LA-I70HL14/15	LA-I70HL	LA-RB-700	LA-LL-700
*1/4 Size are available upon request 1/4 英寸可根据用户需要提供					

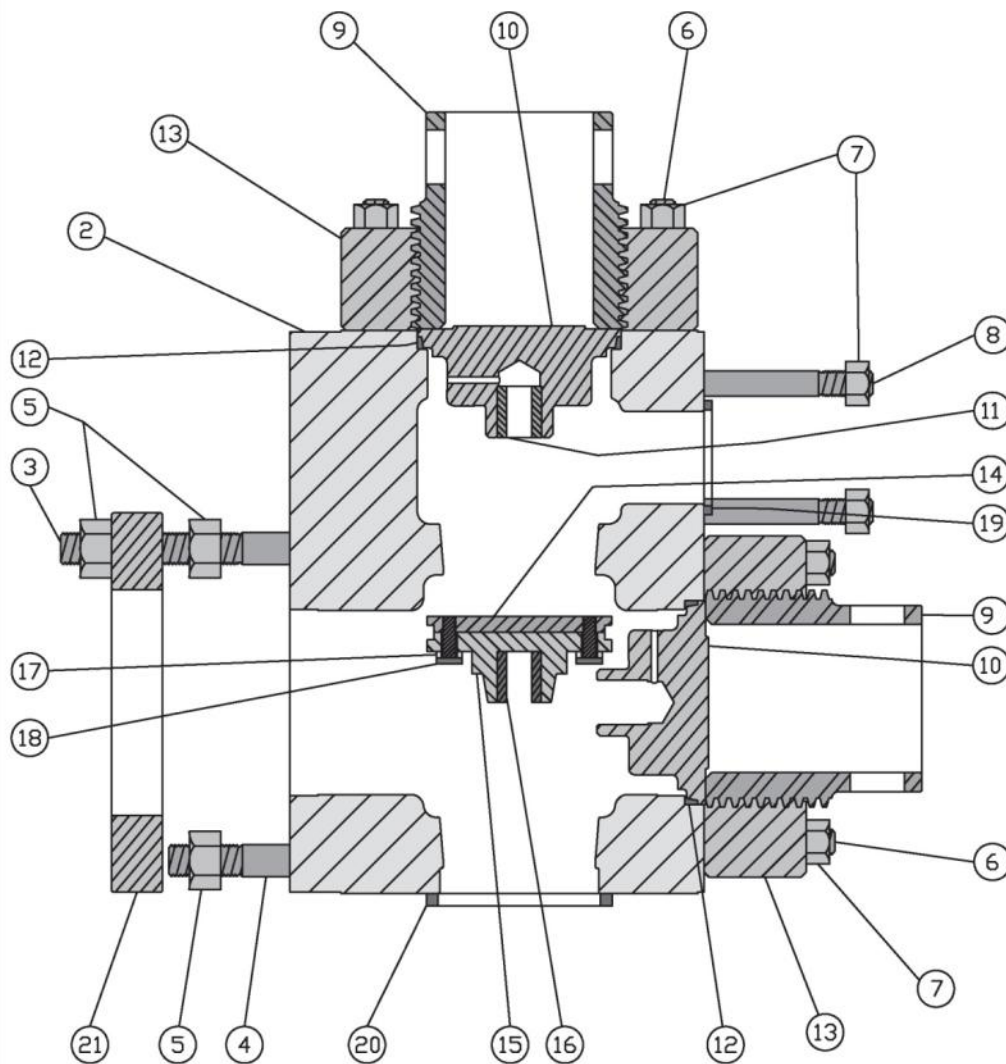
RODS 杆	CLAMP TYPE 卡箍型	THREAD TYPE 丝扣型
PISTON ROD 活塞杆	LA-0200	LA-0201
SUB ROD 连杆	N/A	N/A
EXTENSION ROD 介杆	LA-16-0200	LA-16-0201
ROD CLAMP 活塞杆卡箍	LA-24-0200	N/A
PISTON ROD NUT 活塞杆螺母	LA-7403364	LA-7403364

GARDNER DENVER PZ-10
FLUID END MODULE AND ACCESSORIES 液力端配件

Item	Part No.	Description	Qty per Pump
1	LA-202PZL029B	Fluid Module, Studded (Included Items 2 – 9) 阀箱带螺栓（包括第 2 到第 9 项）	3
2		Fluid Module, Only 阀箱	3
3	LA-201PZL110	Stud – Frame, Liner Clamp 螺栓	24
4	LA-205PZL110	Stud – Frame 螺栓	24
5	LA-50B36	Nut – Frame, Liner Clamp 螺母	60
6	LA-204PZL110	Stud – Threaded Ring 螺栓	72
7	LA-50B34	Nut – Threaded Ring, Discharge Manifold 螺母	84
8	LA-202PZL110	Stud – Discharge Manifold 阀箱出水口螺栓带母	12
9	LA-200PZL587	Cap – Valve Lock 阀盖压筒	6
10	LA-200PZL147	Cover – Valve 阀压盖	6
11	LA-2007674	Valve Guide Bushing – Discharge 上水阀（排出）导向套衬套	3
12	LA-204PZL715	Gasket – Valve Cover 阀压盖密封圈	6
13	LA-200PZL387	Threaded Ring 阀盖法兰	6
	LA-200PZL483A	Valve Guide Assembly (Included Items 14 – 18) 上水阀导向架总成（包括第 14-18 项）	3
14	LA-2011701	Retainer Plate 上水阀导向架定位板	3
15	LA-200PZL483	Valve Guide – Suction 上水阀导向架	3
16	LA-2007674	Valve Guide Bushing – Suction 上水阀导向套衬套	3
17	LA-95W2	Lock Washer – Valve Guide / Suction 上水阀导向架弹簧垫圈	6
18	LA-655EE06S	Bolt – Valve Guide / Suction 上水阀导向架螺栓	6
19	LA-25AL35	Gasket – Discharge Manifold 排出管汇密封垫	3
20	LA-25BE41	Gasket – Suction Manifold 吸入管汇密封垫	3
21	LA-200PZL455	Liner Clamp 缸套卡箍	3

PZ-10

FLUID END MODULE
AND ACCESSORIES



GARDNER DENVER
MUD PUMPS EXPENDABLES(GARDNER DENVER 易损件)

7× 11

PZ-11

PZ-11	PART NO.	PART NO.		PART NO.
Liners & Liner PACKING 缸套和缸套密封圈			Gaskets 密封圈	
SIZES 尺寸	LINER 缸套	LINER PACKING 缸套密封圈	Valve Cover Gasket 阀盖密封圈	LAG-0780
4"	LA-0197-40	LAG-0692	Cylinder Head Gasket 缸盖密封圈	LAG-0780
4½"	LA-0197-44	LAG-0692		
5"	LA-0197-50	LAG-0692		
5½"	LA-0197-54	LAG-0692		
6"	LA-0197-60	LAG-0692		
6¼"	LA-0197-62	LAG-0692		
6½"	LA-0197-64	LAG-0692		
6¾"	LA-0197-66	LAG-0692		
7"	LA-0197-70	LAG-0692		

SERIES 类型	LA-4 WEB 四筋	LA-FULL OPEN 通孔	LA-G2	LA-3 WEB 三筋	LA-ROUGHNECK 粗径
VALVE (Urethane Insert) 阀体 (聚氨酯)	LA-U5C-EEF	LA-7FO-V1	LA-1560985	LA-202PZL482A	LA-RN7-V1
VALVE (Rubber Insert) 阀体 (橡胶)	LA-5C-EEF	N/A	N/A	LA-202PZL483A	N/A
VALVE SEAT 阀座	LA-7DD-B1	LA-7FO-S1	LA-1561370	LA-202PZL039	LA-RN7-S1
VALVE SPRING 阀弹簧	LA-5710-110	LA-5710-115L	LA-1560702	LA-5710-110	LA-5710-110L
VALVE INSERT (Red Thunder) 阀胶皮 (红色)	LA-UDD-7BHT	N/A	N/A	N/A	N/A
VALVE INSERT (Urethane) 阀胶皮 (聚氨酯)	LA-UDD-7B	LA-7FO-SI	LA-1560557	LA-201PZL106	LA-RN7-I
VALVE INSERT (Rubber) 阀胶皮 (橡胶)	LA-DD-7B	N/A	N/A	LA-202PZL106	N/A
VALVE SEAT PULLER HEAD 阀座取出器爪头	LA-1700-7	LA-1700-7FO	LA-1700-7G2	LA-1700-7R	LA-1700-7FO

Piston Size 活塞尺寸	Bonded Pistons 整体硫化活塞	Imperial Piston 活塞	Imperial Rubber Kits 橡胶	Rubber Bonded 整体橡胶	Long Life (Urethane) LL 聚氨酯
4"	LA-RT-400	LA-I40HK14/15	LA-I40HK	LA-RB-400	LA-LL-400
4½"	LA-RT-440	LA-I44HK14/15	LA-I44HK	LA-RB-440	LA-LL-440
5"	LA-RT-500	LA-I50HB14/15	LA-I50HB	LA-RB-500	LA-LL-500
5½"	LA-RT-540	LA-I54HB14/15	LA-I54HB	LA-RB-540	LA-LL-540
6"	LA-RT-600	LA-I60HB14/15	LA-I60HB	LA-RB-600	LA-LL-600
6½"	LA-RT-640	LA-I64HL14/15	LA-I64HL	LA-RB-640	LA-LL-640
7"	LA-RT-700	LA-I70HL14/15	LA-I70HL	LA-RB-700	LA-LL-700

*1/4 Size are available upon request 1/4 英寸可根据用户需要提供

RODS 杆	CLAMP TYPE 卡箍型	THREAD TYPE 丝扣型
PISTON ROD 活塞杆	LA-0200	LA-0201
SUB ROD 连杆	N/A	N/A
EXTENSION ROD 介杆	LA-16-0200	LA-16-0201
ROD CLAMP 活塞杆卡箍	LA-24-0200	N/A
PISTON ROD NUT 活塞杆螺母	LA-7403364	LA-7403364

GARDNER DENVER PZ-11
FLUID END MODULE AND ACCESSORIES 液力端配件

Item	Part No.	Description	Qty per Pump
1	LA-202PZL029B	Fluid Module, Studded (Included Items 2 – 9) 阀箱带螺栓 (包括第 2 到第 9 项)	3
2		Fluid Module, Only 阀箱	3
3	LA-201PZL110	Stud – Frame, Liner Clamp 螺栓	24
4	LA-205PZL110	Stud – Frame 螺栓	24
5	LA-50B36	Nut – Frame, Liner Clamp 螺母	60
6	LA-204PZL110	Stud – Threaded Ring 螺栓	72
7	LA-50B34	Nut – Threaded Ring, Discharge Manifold 螺母	84
8	LA-202PZL110	Stud – Discharge Manifold 阀箱出水口螺栓带母	12
9	LA-200PZL587	Cap – Valve Lock 阀盖压筒	6
10	LA-200PZL147	Cover – Valve 阀压盖	6
11	LA-2007674	Valve Guide Bushing – Discharge 上水阀 (排出) 导向套衬套	3
12	LA-204PZL715	Gasket – Valve Cover 阀压盖密封圈	6
13	LA-200PZL387	Threaded Ring 阀盖法兰	6
	LA-200PZL483A	Valve Guide Assembly (Included Items 14 – 18) 上水阀导向架总成 (包括第 14-18 项)	3
14	LA-2011701	Retainer Plate 上水阀导向架定位板	3
15	LA-200PZL483	Valve Guide – Suction	3
16	LA-2007674	Valve Guide Bushing – Suction 上水阀导向套衬套	3
17	LA-95W2	Lock Washer – Valve Guide / Suction 上水阀导向架弹簧垫圈	6
18	LA-655EE06S	Bolt – Valve Guide / Suction 上水阀导向架螺栓	6
19	LA-25AL35	Gasket – Discharge Manifold 排出管汇密封垫	3
20	LA-25BE41	Gasket – Suction Manifold 吸入管汇密封垫	3
21	LA-200PZL455	Liner Clamp 缸套卡箍	3

PZ-11

FLUID END MODULE
AND ACCESSORIES

