

OILWELL
MUD PUMP EXPENDABLES(OILWELL 易损件)

7 1/2× 10

A-1100-PT

OILWELL A-1100-PT	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	Valve Cover Gasket 阀盖密封圈	LAG-0760
4"	LA-0289-40	LAG-0753	Cylinder Head Gasket 缸盖密封圈	N/A
4½"	LA-0289-44	LAG-0754		
5"	LA-0289-50	LAG-0742		
5½"	LA-0289-54	LAG-0743		
6"	LA-0289-60	LAG-0745		
6¼"	LA-0289-62	LAG-0770		
6½"	LA-0289-64	LAG-0746		
6¾"	LA-0289-66	LAG-0755		
7"	LA-0289-70	LAG-0756		
7¼"	LA-0289-72	LAG-0757		
7½"	LA-0289-74	LAG-0758		
*Also available in small OD LA-0285-XX				

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
7½"	N/A	LA-I74HL14/15	LA-I74HL	N/A	N/A
*1/4 Size are available upon request 1/4 英寸可根据用户需要提供					

RODS 杆	
PISTON ROD 活塞杆	LA-0283-C
SUB ROD 连接杆	LA-0283-A
CONNECTING STUD 连接螺栓 (不锈钢)	LA-0283-D
EXTENSION ROD 介杆	LA-16-0284
ROD CLAMP 活塞杆卡箍	LA-24-0284
PISTON ROD NUT 活塞杆螺母	LA-7403364

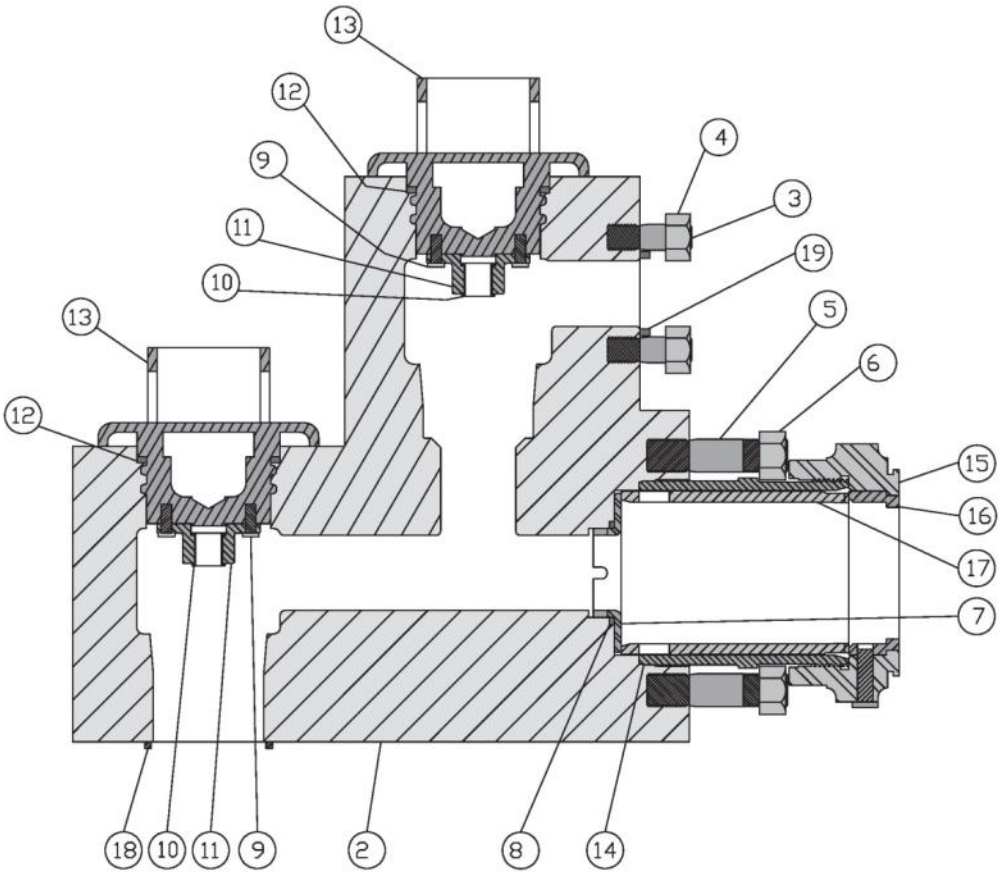
OIL WELL A-1100-PT
FLUID END MODULE AND ACCESSORIES 液力端配件

Item	Part No.	Description	Qty per Pump
1	LA-10-300-181	Discharge Module, Studded (Included Items 2 - 6)排出阀箱带栓母（包括第 2 到 6 项）	3
2		Discharge Module, Only 排出阀箱	3
3	LA-49-001-292	Stud - Discharge Manifold 螺栓	12
4	LA-75-511-754	Nut - Discharge Manifold 螺母	12
5	LA-49-002-837	Stud - Frame 螺栓	12
6	LA-75-510-126	Nut - Frame 螺母	12
7	LA-10-300-184	1 Wear Plate - Liner 缸套耐磨垫	6
8	LA-20-100-008	Gasket - Liner Wear Plate 缸套耐磨垫密封圈	6
9	LA-75-632-234	Cap Screw, Self Locking 自锁螺丝	24
10	LA-20-200-004	Valve Guide Bushing 导向架衬套	6
11	LA-10-300-004	Valve Guide 导向架	6
12	LA-10-300-011	Gasket - Valve Cover 阀盖密封圈	6
13	LA-10-300-005	Valve Cover 阀盖	6
14	LA-10-300-183	Liner Adapter 缸套调整套	3
15	LA-10-303-092	Nut - Liner Adapter 缸套调整套螺母	3
16	LA-10-300-185	Spacer Ring - Liner 隔环	3
17	LA-10-303-091	2 Centering Sleeve - Liner 缸套连接套	3
18	LA-10-300-201	Seal - Suction Manifold 吸入管汇密封圈	3
19	LA-99-609-345	Seal - Discharge Manifold 排出管汇密封圈	3
¹ Offered in Plain Carbon or Stainless Steel ² Not used with 6½" and larger diameter liners. 1 提供碳钢或不锈钢;2 不能用于 6 1/2"及以上的尺寸的缸套			

A-1100-PT

FLUID END MODULE
AND ACCESSORIES

MUD KING PRODUCTS



OILWELL
MUD PUMP EXPENDABLES(OILWELL 易损件)

7 1/2× 10

A-1400-PT

OILWELL A-1400-PT	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-0760
4"	LA-0284-40	LAG-0753	Cylinder Head Gasket 缸盖密封圈	N/A
4½"	LA-0284-44	LAG-0754		
5"	LA-0284-50	LAG-0742		
5½"	LA-0284-54	LAG-0743		
6"	LA-0284-60	LAG-0745		
6¼"	LA-0284-62	LAG-0770		
6½"	LA-0284-64	LAG-0746		
6¾"	LA-0284-66	LAG-0755		
7"	LA-0284-70	LAG-0756		
7¼"	LA-0284-72	LAG-0757		
7½"	LA-0284-74	LAG-0758		
*Also available in small OD LA-0283-XX				

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
7½"	N/A	LA-I74HL14/15	LA-I74HL	N/A	N/A
*1/4 Size are available upon request 1/4 英寸可根据用户需要提供					

RODS 杆	
PISTON ROD 活塞杆	LA-0283-C
SUB ROD 连接杆	LA-0283-A
CONNECTING STUD 连接螺栓 (不锈钢)	LA-0283-D
EXTENSION ROD 介杆	LA-16-0284
ROD CLAMP 活塞杆卡箍	LA-24-0284
PISTON ROD NUT 活塞杆螺母	LA-7403364

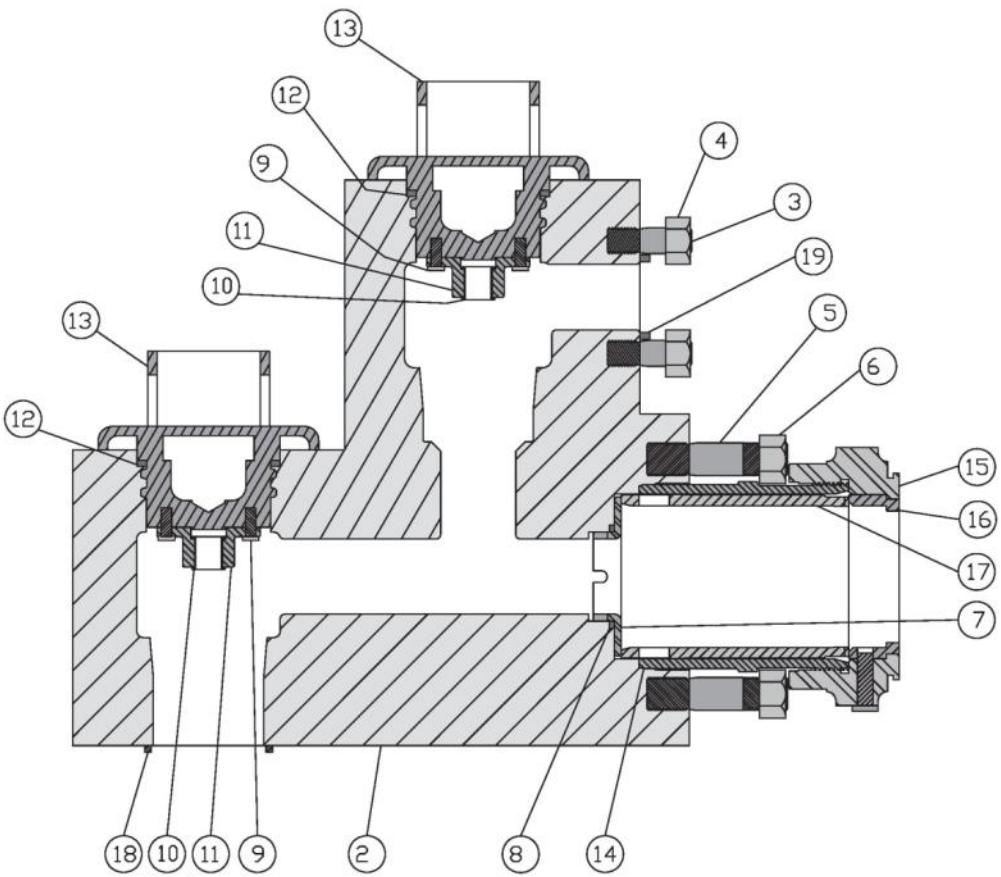
OIL WELL A-1400-PT
FLUID END MODULE AND ACCESSORIES 液力端配件

Item	Part No.	Description	Qty per Pump
1	LA-10-300-181	Discharge Module, Studded (Included Items 2 - 6)排出阀箱带栓母（包括第 2 到 6 项）	3
2		Discharge Module, Only 排出阀箱	3
3	LA-49-001-292	Stud - Discharge Manifold 螺栓	12
4	LA-75-511-754	Nut - Discharge Manifold 螺母	12
5	LA-49-002-837	Stud - Frame 螺栓	12
6	LA-75-510-126	Nut - Frame 螺母	12
7	LA-10-300-184	1 Wear Plate - Liner 缸套耐磨垫	6
8	LA-20-100-008	Gasket - Liner Wear Plate 缸套耐磨垫密封圈	6
9	LA-75-632-234	Cap Screw, Self Locking 自锁螺丝	24
10	LA-20-200-004	Valve Guide Bushing 导向架衬套	6
11	LA-10-300-004	Valve Guide 导向架	6
12	LA-10-300-011	Gasket - Valve Cover 阀盖密封圈	6
13	LA-10-300-005	Valve Cover 阀盖	6
14	LA-10-300-183	Liner Adapter 缸套调整套	3
15	LA-10-300-182	Nut - Liner Adapter 缸套调整套螺母	3
16	LA-10-300-185	Spacer Ring - Liner 隔环	3
17	LA-10-300-186	2 Centering Sleeve - Liner 缸套连接套	3
18	LA-10-300-201	Seal - Suction Manifold 吸入管汇密封圈	3
19	LA-99-609-345	Seal - Discharge Manifold 排出管汇密封圈	3
¹ Offered in Plain Carbon or Stainless Steel ² Not used with 6½" and larger diameter liners. 1 提供碳钢或不锈钢; 2 不能用于 6 1/2" 及以上的尺寸的缸套			

A-1400-PT

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OILWELL
MUD PUMP EXPENDABLES(OILWELL 易损件)

7 1/2× 12

A-1700-PT

OILWELL A-1700-PT	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-0760
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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
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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
7½"	N/A	LA-I74HL14/15	LA-I74HL	N/A	N/A
*1/4 Size are available upon request 1/4 英寸可根据用户需要提供					

RODS 杆	
PISTON ROD 活塞杆	LA-0283-C
SUB ROD 连接杆	LA-0283-A
CONNECTING STUD 连接螺栓(不锈钢)	LA-0283-D
EXTENSION ROD 介杆	LA-16-0284
ROD CLAMP 活塞杆卡箍	LA-24-0284
PISTON ROD NUT 活塞杆螺母	LA-7403364

OILWELL A-1700-PT
FLUID END MODULE AND ACCESSORIES 液力端配件

Item	Part No.	Description	Qty per Pump
1	LA-10-300-181	Discharge Module, Studded (Included Items 2 - 6)排出阀箱带栓母（包括第 2 到 6 项）	3
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