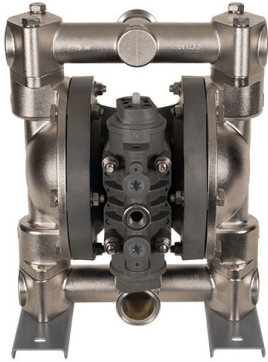


EXPLODED VIEW & PARTS LISTING

Air Operated Double Diaphragm Pump

Model: NDP-25BSW-FDA

Model # 855230-FDA



To Purchase:

☎ 800-990-7867

✉ sales@yamadapump.com

📍 [Find My Rep](#)

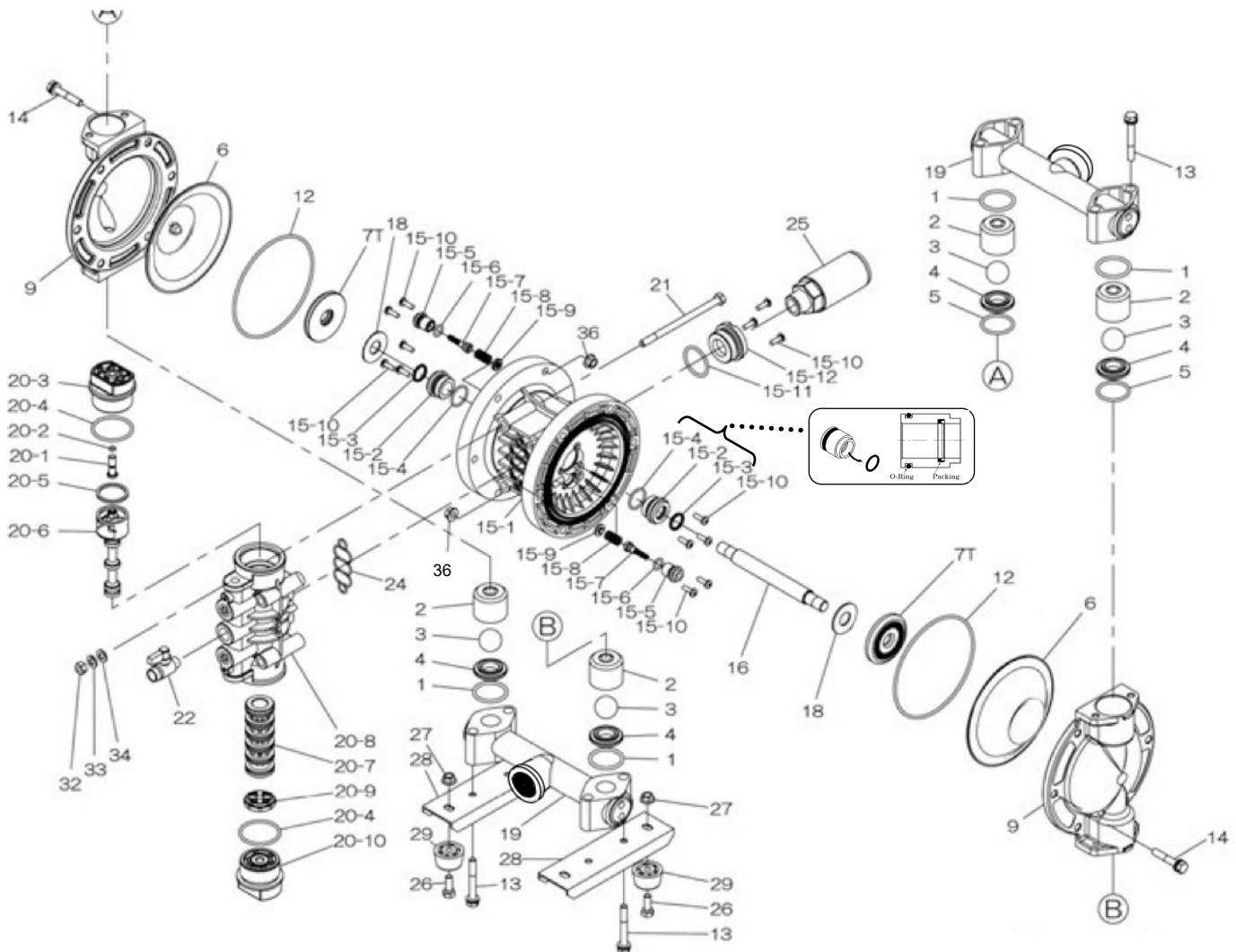
More Information:

▶ YouTube: [@yamadapump](#)

🌐 yamadapump.com

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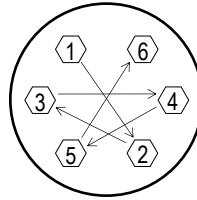
Trial Program



Page 1 of 2

Air Operated Double Diaphragm Pump

REF. No.	PART No.	DESCRIPTION	QTY.
1	643044	O-RING	4
2	711703-EP	BALL GUIDE	4
3	770691	BALL PTFE	4
4	711707-EP	VALVE SEAT	4
5	771130	O-RING	2
6	832584	ULTIMATE DIAPHRAGM	2
7T	772620	INNER LIQUID DISK	2
8T	643013	O-RING	4
9	711694-EP	OUT CHAMBER	2
12	640154	O-RING	2
13	682728	BOLT	8
14	682723	BOLT	12
15	804604	BODY ASSY. -25PP	1
15-1	772929	BODY -PP	1
15-2	780326	THROAT BEARING	2
15-3	685414	V-PACKING	2
15-4	685276	O-RING	2
15-5	772932	VALVE SEAT	2
15-6	640009	O-RING	2
15-7	802360	PILOT VALVE ASSY.	2
15-8	708666	SPRING	2
15-9	772948	SPRING SEAT	2
15-10	686030	TAPPING SCREW	13
15-11	640132	O-RING	1
15-12	772933	BUSHING	1
16	714812	CENTER ROD	1
18	771054	CUSHION	2
19	831271-TC-EP	MANIFOLD TC EP	2
20	804608	VALVE BODY ASSY.	1
20-1	772991	RESET BUTTON	1
20-2	640002	O-RING	1
20-3	772946	CAP A	1
20-4	640043	O-RING	2
20-5	771241	PACKING	1
20-6	802400	C-SPOOL ASSY.	1
20-6-seal	771053	SEAL RING	5
20-7	804609	SLEEVE ASSY.	1
20-7-*1	686029	O-RING	6
20-8	832903	VALVE BODY	1
20-9	771914	CUSHION	1
20-10	772947	CAP B	1
21	686031	BOLT	4
22	686970	BALL VALVE	1
24	772848	GASKET	1
25	804697	MUFFLER	1
26	621149	BOLT	4
27	686032	FLANGED NUT	4
28	709156-XP	BASE	2
29	770551	FOOT RUBBER	4
32	687229	NUT	4
33	681300	SPRING WASHER	4
34	631329	FLAT WASHER	4
36	686033	FLANGED NUT	12
KIT	K25-MW-1	LIQUID SIDE KIT	
KIT	K225-AP	AIR MOTOR KIT	

[CLICK HERE FOR TORQUE](#)


General Tools:

- Socket Wrench - 10mm, 12mm, 13mm, 17mm, 22mm
- Hexagonal Box Wrenches - 5mm
- Open-end Wrench - 22mm

Special Tools:

- 713148 Sleeve Removal (Sold Separately)

Miscellaneous:

- Lubricants - equivalent to Loctite Anti-Seize 767
- Urea grease grade (NLGI) No. 2 for Center Rod (Ref# 16)

[CLICK HERE FOR MAINTENANCE MANUAL](#)

Additional Item: 804647 Center Body Assembly



Customer Notes

Model #: _____
 Description: _____
 Serial #: _____
 Date Installed: _____
 Department Location: _____
 Tag/Project: _____