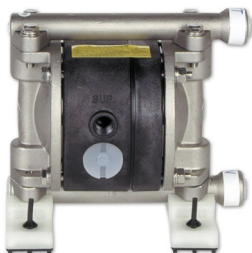


EXPLODED VIEW & PARTS LISTING

Air Operated Double Diaphragm Pump

Model: NDP-5FAT
Model # 851564



To Purchase:

☎ 800-990-7867

✉ sales@yamadapump.com

📍 [Find My Rep](#)

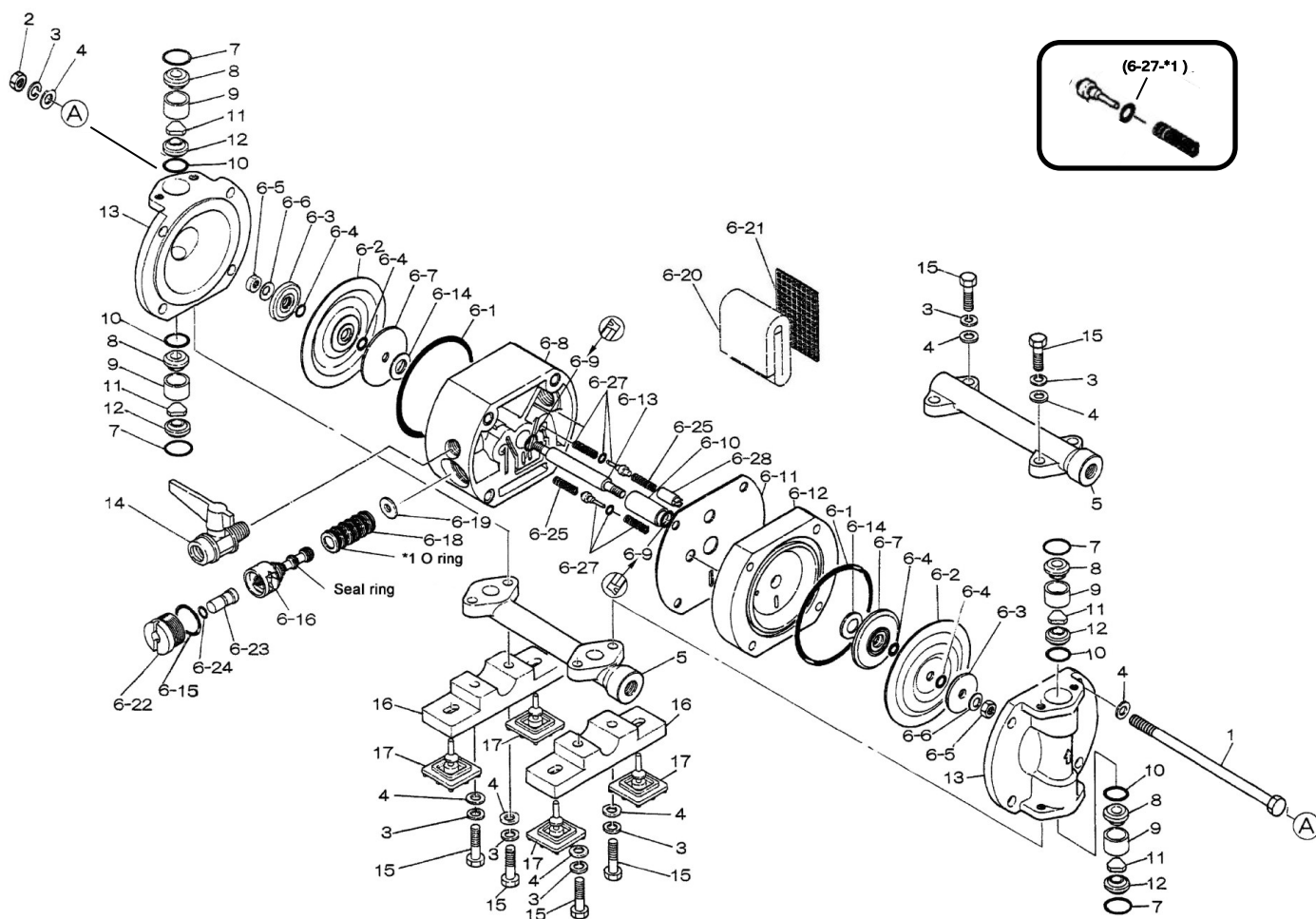
More Information:

▶ YouTube: [@yamadapump](#)

🌐 yamadapump.com

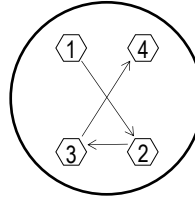
[Data Sheets](#) | [CAD Drawings](#) | [Manuals](#)
[Literature](#) | [BOM](#) | [Performance Curves](#)

Trial Program



Air Operated Double Diaphragm Pump

REF. No.	PART No.	DESCRIPTION	QTY.
1	682528	BOLT	4
2	687228	NUT	4
3	681855	SPRING LOCK WASHER	4
4	631328	PLAIN WASHER	8
5	709657	MANIFOLD	2
6	802235	BODY ASSY.	1
6-1	640139	O-RING	2
6-2	771093	DIAPHRAGM	2
6-3	709477	CENTER DISK	2
6-4	643003	O-RING	4
6-5	683391	NUT	2
6-6	684915	CONED DISK SPRING	2
6-7	709317	CENTER DISK	2
6-8	780006	BODY A	1
6-9	685752	PACKING	2
6-10	771088	BUSHING	1
6-11	771980	GASKET	1
6-12	780001	BODY B	1
6-13	709316	CENTER ROD	1
6-14	771239	CUSHION	2
6-15	640017	O-RING	1
6-16	802386	C-SPOOL VALVE ASSY.	1
6-16 seal	771098	SEAL RING	5
6-18	802049	SLEEVE ASSY.	1
6-18-*1	771097	O-RING (SLEEVE O.D.)	6
6-19	771096	CUSHION	1
6-20	771465	SILENCER	1
6-21	771589	MESH	1
6-22	771100	CAP	1
6-23	771099	RESET BUTTON	1
6-24	640002	O-RING	1
6-25	709319	SPRING	2
6-27	803510	PILOT VALVE ASSY.	2
6-27-*1	640000	O-RING (PILOT VALVE ASSY.)	2
6-28	771095	STOPPER	1
7	643015	O-RING	4
8	709634	VALVE STOPPER	4
9	709635	VALVE GUIDE	4
10	771133	O-RING	4
11	771152	FLAT VALVE	4
12	709637	VALVE SEAT	4
13	709469	OUT CHAMBER	2
14	686826	BALL VALVE	1
15	682529	BOLT	8
16	771101	BASE	2
17	771102	CUSHION	4
KIT	K5-MT	LIQUID SIDE KIT	
KIT	K5-AM	AIR MOTOR KIT	

[CLICK HERE FOR TORQUE](#)
**General Tools:**

- Socket wrench - 10mm
- Open-end wrench - 10mm
- Plier

Special Tools (sold separately):

- Sleeve remover (713148)
- Cap Tool (771132)

Miscellaneous:

- Nuts - M6 x 1
- Urea grease grade (NLGI) No. 2 for Center Rod (Ref# 6-13)

[CLICK HERE FOR MAINTENANCE MANUAL](#)
Customer Notes

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

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