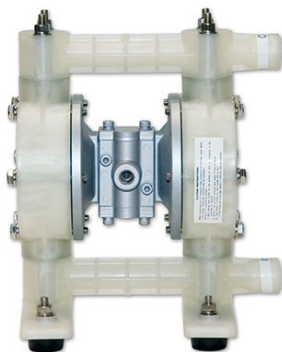


EXPLODED VIEW & PARTS LISTING

Air Operated Double Diaphragm Pump

Model: DP-15BPW
Model #: 853720-W



To Purchase:

☎ 800-990-7867

✉ sales@yamadapump.com

📍 [Find My Rep](#)

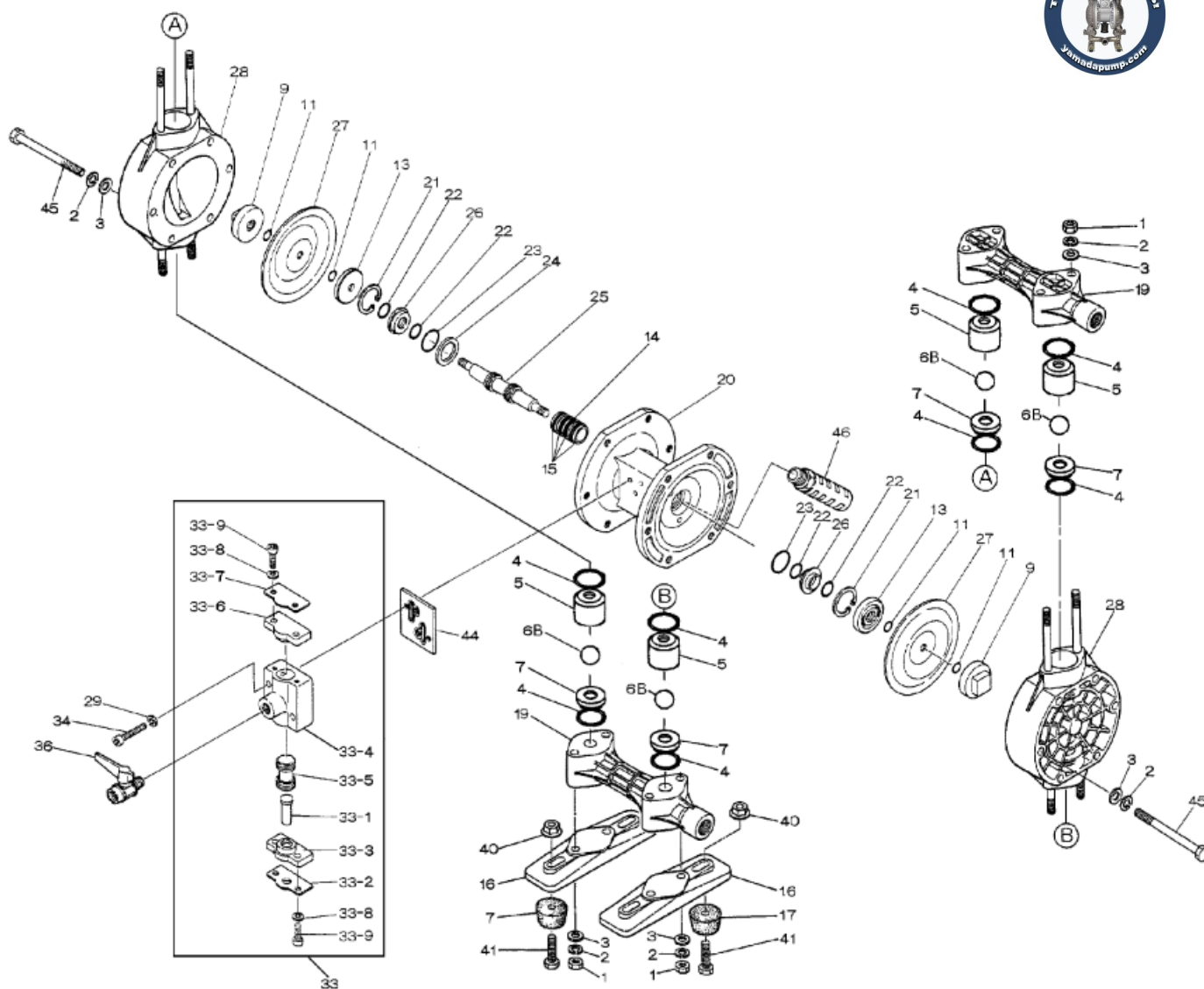
More Information:

▶ YouTube: [@yamadapump](#)

🌐 yamadapump.com

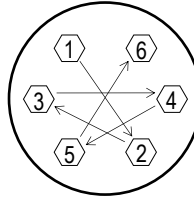
[Data Sheets](#) | [CAD Drawings](#) | [Manuals](#)
[Literature](#) | [BOM](#) | [Performance Curves](#)

Trial Program



Air Operated Double Diaphragm Pump

REF. No.	PART No.	DESCRIPTION	QTY.
1	687229	NUT	8
2	681300	SPRING WASHER	20
3	631329	PLAIN WASHER	20
4	643027	O RING	8
5	771806	BALL GUIDE	4
6B	771524	BALL	4
7	780162	VALVE SEAT	4
13	020109	CENTER DISK	2
14	714678	SLEEVE	1
15	684900	O RING	4
16	771352	BASE	2
17	770551	RUBBER FOOT	4
19	780190	MANIFOLD	2
20	715107	BODY	1
21	630807	RETAINING RING	2
22	684284	PACKING	4
23	640131	O RING	2
24	772651	SPACER	1
25	021785	CENTER ROD	1
26	772619	GUIDE BUSHING	2
27	833027	DIAPHRAGM	2
28	780119	OUT CHAMBER	2
29	681855	SPRING WASHER	2
33	804505	VALVE BODY ASSY	1
33- 1	706798	RESET BUTTON	1
33- 2	710587	PLATE A	1
33- 3	771357	SPOOL END COVER	1
33- 4	710853	SPOOL CASE	1
33- 5	801404	SPOOL ASSY	1
33- 6	771356	SPOOL COVER	1
33- 7	710636	PLATE B	1
33- 8	681855	SPRING WASHER	4
33- 9	682943	BOLT	4
34	682918	BOLT	2
36	686826	VALVE	1
40	682276	FLANGED NUT	4
41	611152	BOLT	4
44	771358	GASKET	1
45	621160	BOLT	12
46	682520	MUFFLER	1
KIT	K15-PW-B	LIQUID END KIT	
KIT	K115-AM	AIR MOTOR KIT	


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

- Socket wrench - 13mm
- Hexagonal box wrenches - 5mm
- Open-end wrench - 21mm
- Snap ring pliers

Miscellaneous:

- Assembly Oil - Turbine oil class 1 - none additional (equivalent to ISO VG32 grade) for outside of sleeve (Ref# 14)
- Urea grease grade (NLGI) No. 2 for Center Rod (Ref#25)

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

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