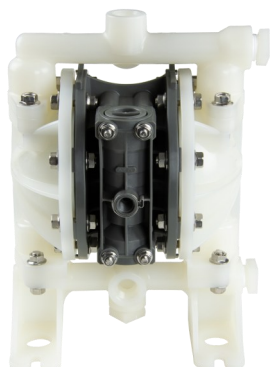


EXPLODED VIEW & PARTS LISTING

Air Operated Double Diaphragm Pump

Model: G15VT11
Model#: 854985



To Purchase:

☎ 800-990-7867

✉ sales@yamadapump.com

📍 [Find My Rep](#)

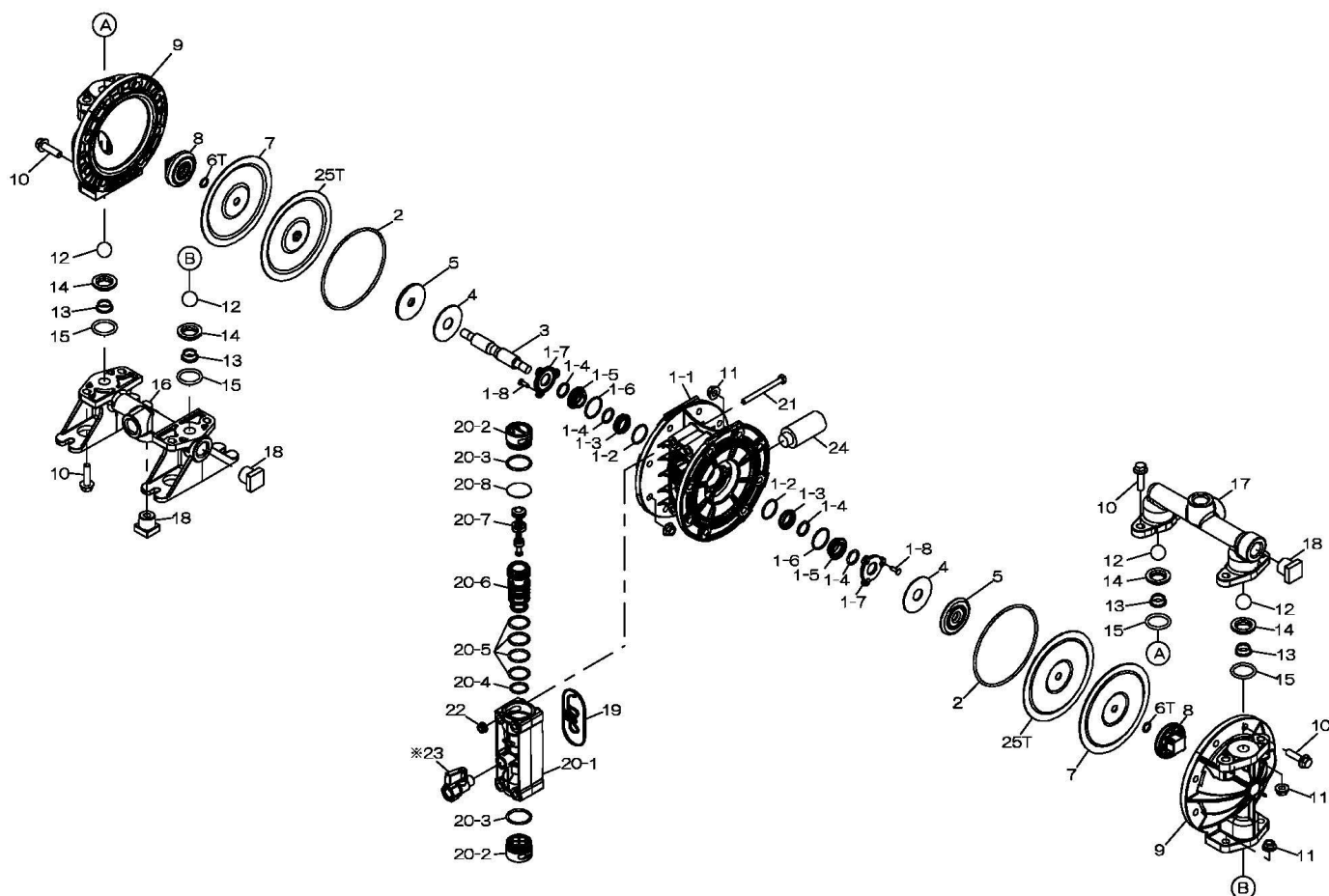
More Information:

▶ YouTube: [@yamadapump](#)

🌐 yamadapump.com

[Data Sheets](#) | [CAD Drawings](#) | [Manuals](#)
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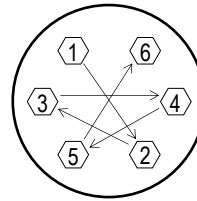
Trial Program



Air Operated Double Diaphragm Pump

REF. NO.	PART NO.	DESCRIPTION	QTY.
1	805217	BODY ASSY	1
1-1	773410	CENTER BODY	1
1-2	686893	O RING	2
1-3	773385	GUIDE BUSHING A	2
1-4	640015	O RING	4
1-5	780301	GUIDE BUSHING B	2
1-6	684900	O RING	2
1-7	773384	GUIDE BUSHING STOPPER	2
1-8	686894	TAPPING SCREW	6
2	640147	O RING	2
3	717100	CENTER ROD	1
4	773278	CUSHION	2
5	716923	CENTER DISK	2
6T	643007	O RING	2
7	773276	DIAPHRAGM	2
8	773400	CENTER DISK	2
9	780304	OUT CHAMBER	2
10	686892	FLANGED BOLT	24
11	686032	FLANGED NUT	24
12	773423	BALL	4
13	773432	VALVE SEAT B	4
14	773431	VALVE SEAT A	4
15	643025	O RING PTFE	4
16	780309	MANIFOLD B	1
17	773404	MANIFOLD A	1
18	773402	PLUG	3
19	773407	GASKET	1
20	805210	VALVE BODY ASSY	1
20-1	833226	VALVE BODY	1
20-2	773383	CAP	2
20-3	685135	O RING	2
20-4	685453	O RING	1
20-5	771080	O RING	4
20-6	780302	SLEEVE	1
20-7	805208	SPOOL ASSY	1
20-8	773428	CUSHION	1
21	621115	BOLT	4
22	684086	FLANGED NUT	4
*23	686826	BALL VALVE	1
24	686762	MUFFLER	1
25T	773447	BACK UP DIAPHRAGM	2
KIT	KG15-VT	LIQUID END KIT	
KIT	KG15-AM-P	AIR MOTOR KIT	

*NO. 23 - Ball Valve sold separately

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

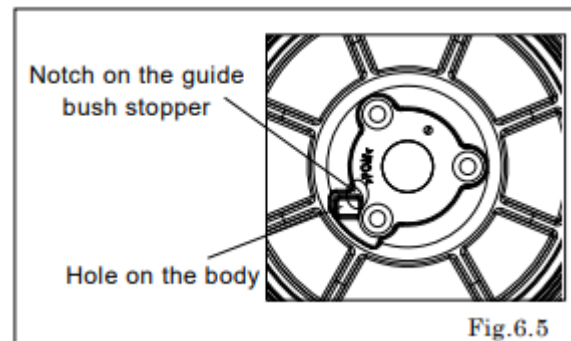
- Socket wrench - 10mm, 12mm
- Hexagonal box wrenches - 5mm
- Open-end wrench - 12mm, 22mm
- Phillips head screw driver
- Pliers

Special Tools/Parts (sold separately):

- Sleeve remover (713148)
- Ball Valve (686826)

Miscellaneous:

- Assembly Oil - turbine oil class 1 (equivalent to ISO VG32 grade) for outside of sleeve (Ref# 20-6)
- Urea grease grade (NLGI) No. 2 for Center Rod (Ref#3)
- Thread locking agent (equivalent to LOCTITE® 243) for Bolts

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

Model #: _____

Description: _____

Serial #: _____

Date Installed: _____

Department Location: _____

Tag/Project: _____