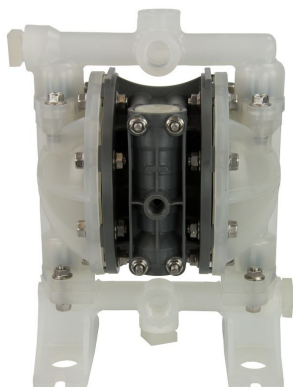


## Air Operated Double Diaphragm Pump

Model: G15PN11  
Model#: 854981



### To Purchase:

☎ 800-990-7867

✉ [sales@yamadapump.com](mailto:sales@yamadapump.com)

📍 [Find My Rep](#)

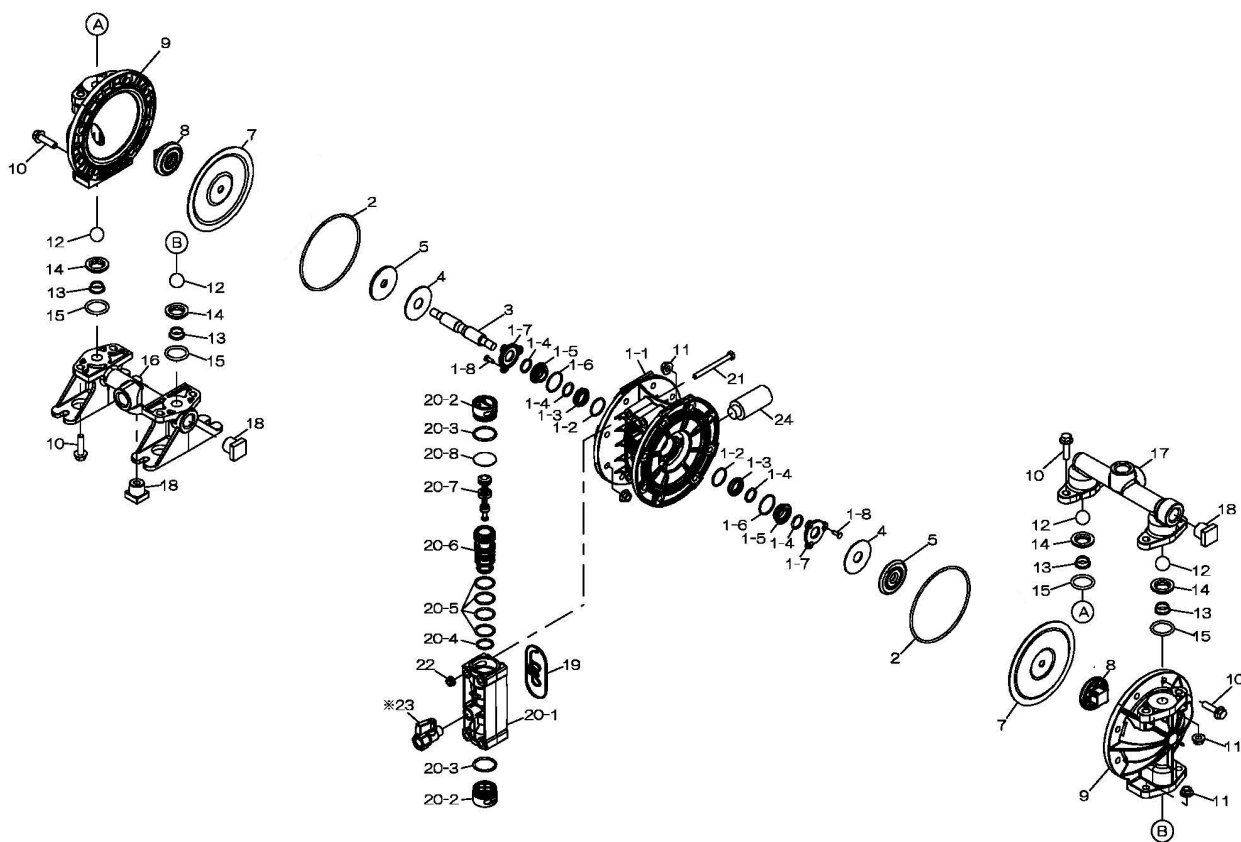
### More Information:

▶ YouTube: [@yamadapump](#)

🌐 [yamadapump.com](http://yamadapump.com)

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[Literature](#) | [BOM](#) | [Performance Curves](#)

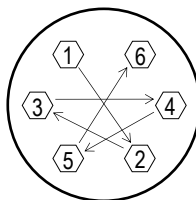
### Trial Program



## 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    |
| 7        | 773277    | DIAPHRAGM             | 2    |
| 8        | 773391    | CENTER DISK           | 2    |
| 9        | 780303    | OUT CHAMBER           | 2    |
| 10       | 686892    | FLANGED BOLT          | 24   |
| 11       | 686032    | FLANGED NUT           | 24   |
| 12       | 773422    | BALL                  | 4    |
| 13       | 773430    | VALVE SEAT B          | 4    |
| 14       | 773429    | VALVE SEAT A          | 4    |
| 15       | 640025    | O RING                | 4    |
| 16       | 780307    | MANIFOLD B            | 1    |
| 17       | 773395    | MANIFOLD A            | 1    |
| 18       | 773393    | 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    |
| KIT      | KG15-PN   | 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)
- Urea grease grade (NLGI) No. 2
- Thread locking agent (equivalent to LOCTITE® 243)

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

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