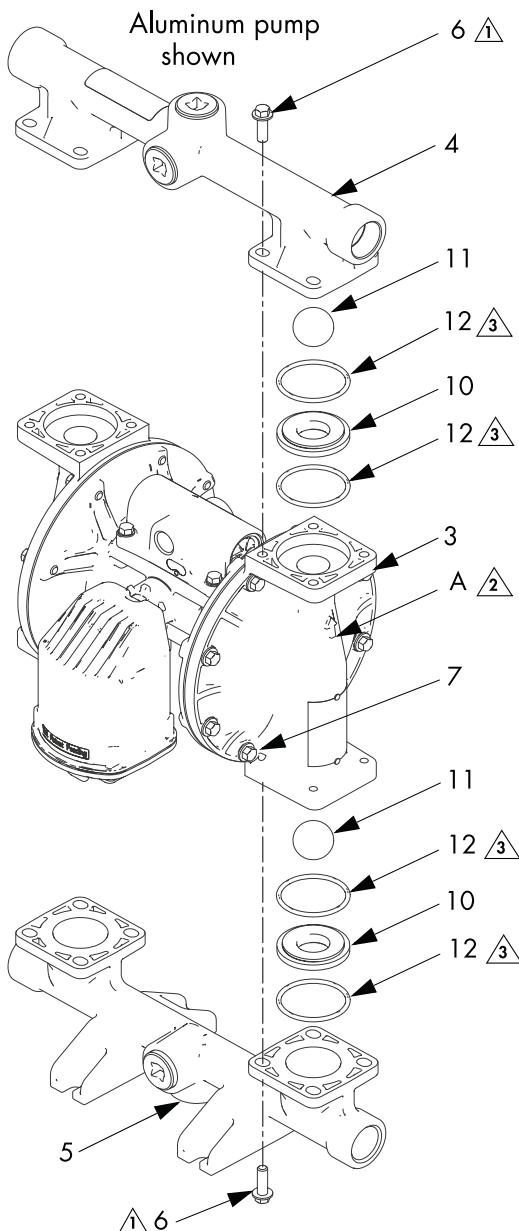




SEAT KIT #784-92404 CHECK BALL KITS #784-92405 AND #784-92406



1 △ Torque to 100 in-lb (11.3 N•m)

2 △ Arrow (A) must point toward outlet manifold.

3 △ Not used on some models.

Kit Contents

784-92404 SEAT KIT

QTY	ITEM	DESCRIPTION
4	10	Polypropylene Seats
8	12	PTFE O-Rings

784-92405 CHECK BALL KIT

784-92406 CHECK BALL KIT

QTY	ITEM	DESCRIPTION
4	11	PTFE Balls
8	12	PTFE O-Rings

NOTE: To ensure proper seating of the check balls, always replace the seats and o-rings when replacing the balls. Also, on models with manifold o-rings, replace the o-rings.

Disassembly

1. Follow the **Pressure Relief Procedure**. Disconnect all hoses.
2. Remove the pump from its mounting.
- NOTE:** For plastic pumps, use hand tools only until thread-locking adhesive patch releases.
3. Use a 10 mm socket wrench to remove the outlet manifold fasteners (6).
4. Remove the o-rings (12), seats (10), and balls (11).
5. Turn the pump over and remove the inlet manifold. Remove the o-rings (12), seats (10), and balls (11).

Reassembly

1. Clean all parts and inspect for wear or damage. Replace parts as needed.
2. Reassemble in the reverse order. Be sure the ball checks (10-12) and manifolds (4, 5) are assembled exactly as shown. The arrows (A) on the fluid covers must point toward the outlet manifold (4).

Important Safety Instructions

Read all warnings and instructions in the Operation Manual that was provided with your pump. If you have questions, call Graymills Customer Service at 773-248-6825.