

Merkur[®] Seal Repair Kits

406773E

For Model LW125A (125 cc) Merkur Displacement Pump

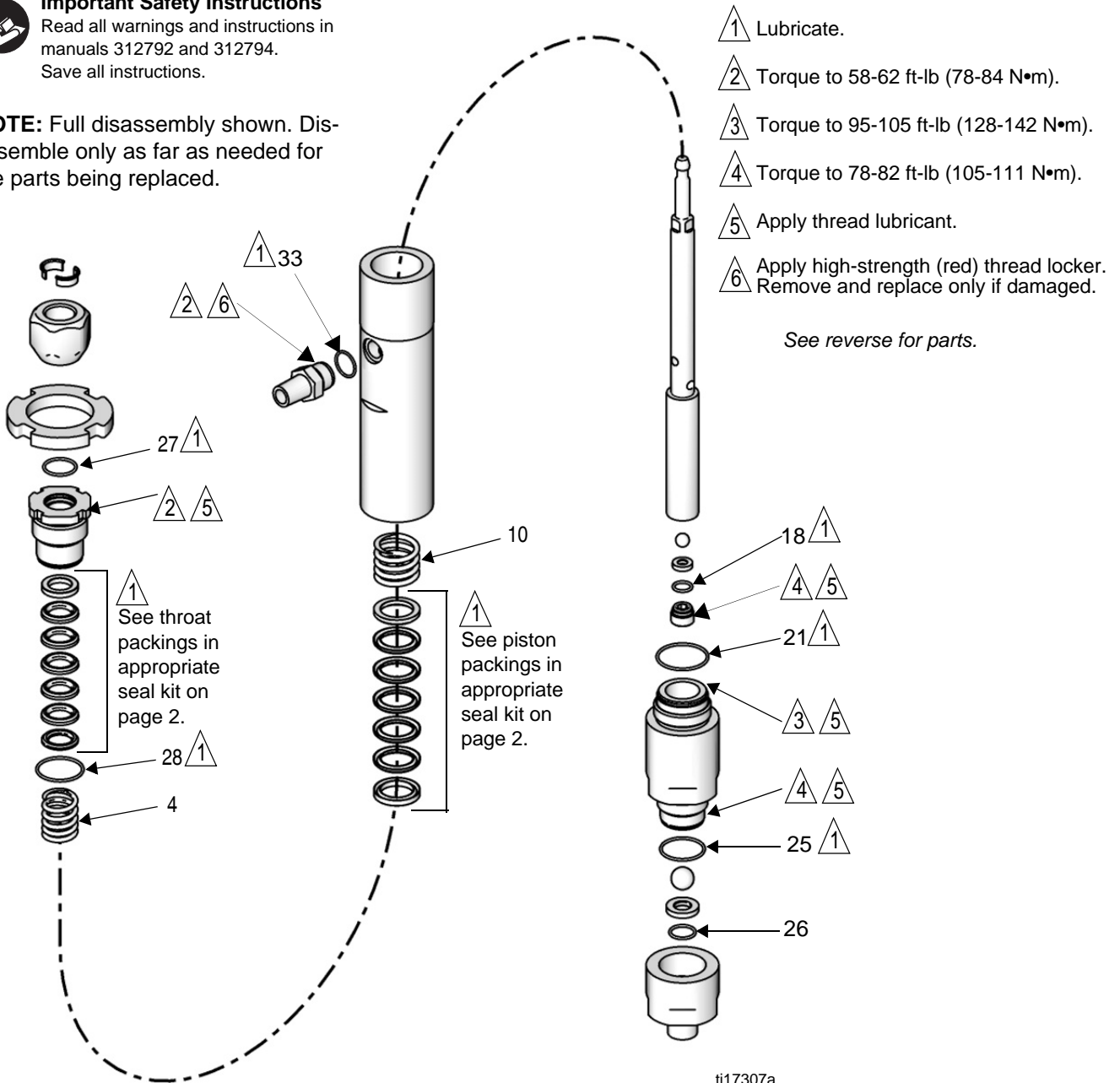
EN



Important Safety Instructions

Read all warnings and instructions in manuals 312792 and 312794. Save all instructions.

NOTE: Full disassembly shown. Disassemble only as far as needed for the parts being replaced.

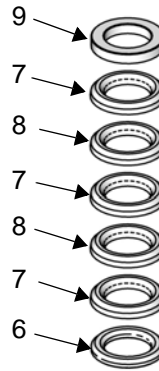


Ref.	Description	Qty.
4	SPRING, throat	1
6	GLAND, male, throat	1
7	PACKING, throat, UHMWPE	3
8	PACKING, throat, PTFE	2
9	GLAND, female, throat	1
10	SPRING, piston	1
11	GLAND, male, piston	1
12	PACKING, piston, UHMWPE	3
13	PACKING, piston, PTFE	2
14	GLAND, female, piston	1
18	O-RING, piston, 0.9 in (23 mm) OD	1
19	PACKING, throat, reinforced PTFE	5
20	PACKING, piston, reinforced PTFE	5
21	O-RING, lower cylinder, 2.6 in. (66 mm) OD	1
25	O-RING, lower cylinder, 2.3 in. (58 mm) OD	1
26	O-RING, inlet check, 1.0 in. (25 mm) OD	1
27	O-RING, wet cup, 1.9 in. (48 mm) OD	1
28	O-RING, wet cup, 2.3 in. (58 mm) OD	1
33	O-RING, outlet fitting, 0.8 in. (21 mm) OD	1

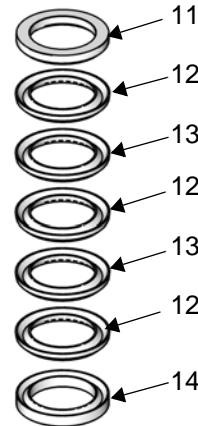
TIP: Some o-rings are close in size. Stack on bench to differentiate.

Standard Seal Repair Kit 24A255

**Throat Packings:
Lips Face Down**



**Piston Packings:
Lips Face Up**



ti17306a

Lubricate Packings

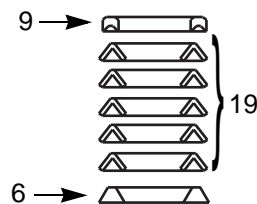
Optional Seal Kits:

24J856 - Carbon-Filled PTFE

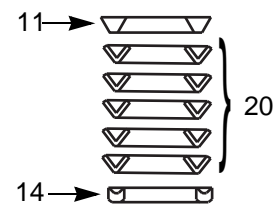
26C711 - Reinforced PTFE

Use with materials that cause chemical compatibility concerns with UHMWPE, such as acid catalyst materials.

**Throat Packings:
Lips Face Down**



**Piston Packings:
Lips Face Up**



Lubricate Packings

All written and visual data contained in this document reflects the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

Original instructions. This manual contains English. MM 406773

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