

Packing Nut Kits

406870B

Merkur™ Bellows Pumps

ENG



Important Safety Instructions

Read all warnings and instructions in manuals 312793 and 312795. Save all instructions.

See reverse for parts illustration and assembly notes.

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

Kit 24F837, LB050x (50cc)

Kit 24F223, LB100x (100cc)

Kit 24F224, LB150x (150cc)

Ref	Description	OD in. (mm)			Qty
		24F837	24F223	24F224	
101	PACKING NUT				1
102	O-RING, foot cap	1.8 (46)	2.4 (61)	2.7 (69)	1
103	O-RING, packing nut bottom	1.6 (41)	2.0 (51)	2.3 (58)	1
104	O-RING, packing nut top	1.9 (48)	1.9 (48)	1.9 (48)	1
105	O-RING, bellows chamber	2.5 (64)	2.5 (64)	2.5 (64)	1
106*	O-RING, piston	0.6 (15)	0.8 (20)	0.8 (20)	1

* May not be used. Piston and rod may separate during disassembly.
If separated, always replace the o-ring before reassembly.

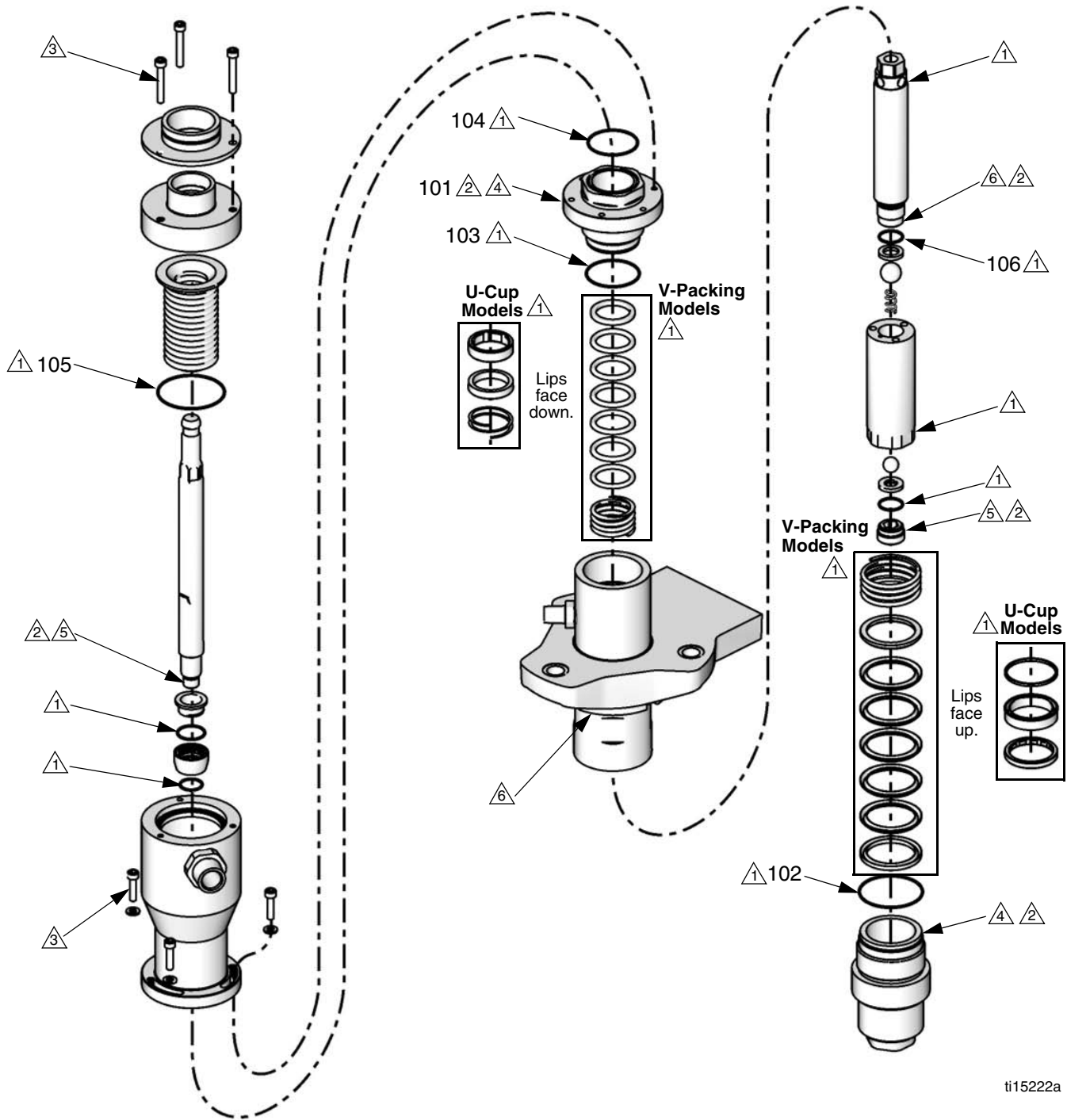
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Original instructions. MM 406870

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



- △1 Apply grease.
- △2 Apply thread lubricant.
- △3 Torque to 100-120 in-lb (11-14 N•m).
- △4 Torque to 54-66 ft-lb (73-89 N•m).

- △5 Torque to 74-86 ft-lb (100-117 N•m).
- △6 Torque to 91-109 ft-lb (123-148 N•m).