

Repair Parts for Xtreme™ and XP Xtreme 85cc Lower

406888E
EN



Important Safety Instructions

Read all warnings and instructions in manual 311762. Save those instructions.

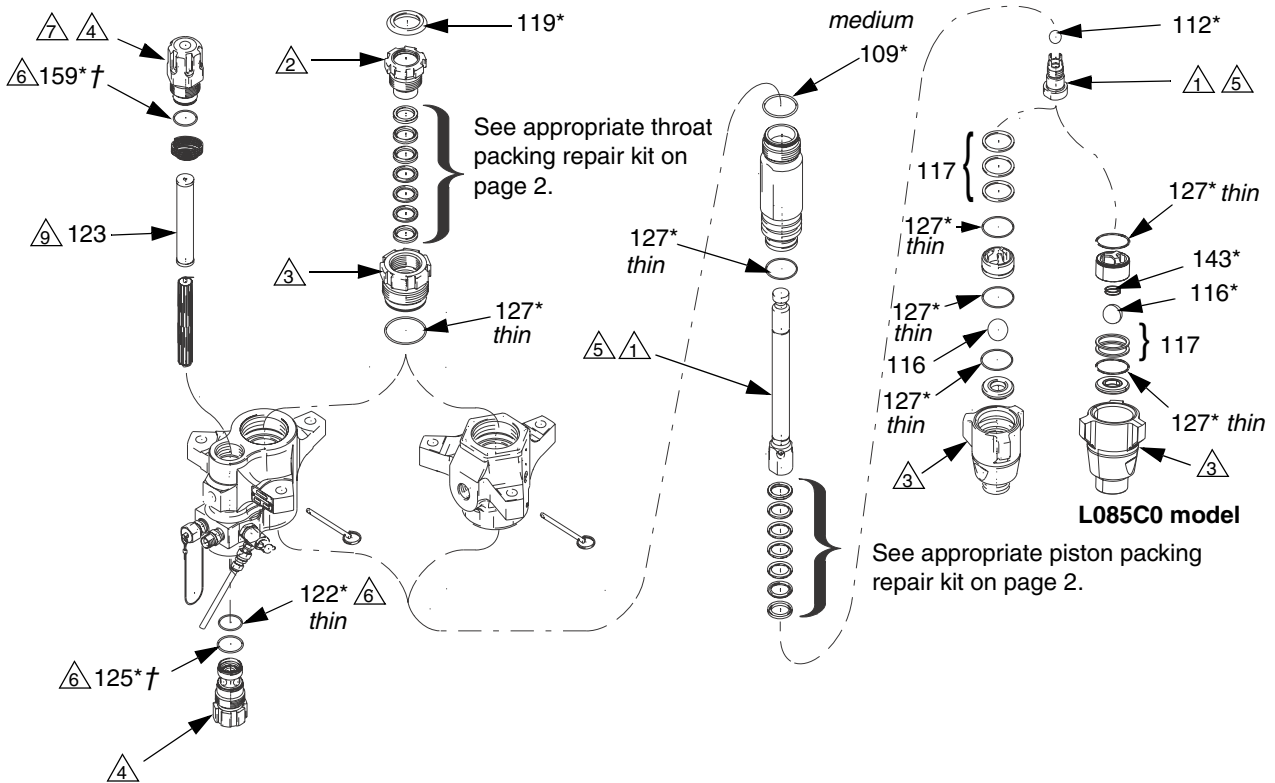
24F973 Xtreme™ Seal Repair Kit

262507 Tuff-Stack™ Seal Repair Kit

262789 X-Tuff® Seal Repair Kit

Bulk Pack Replacement Parts

- 1 Torque to 115-135 ft-lb (155-182 N•m)
- 2 For 24F973 and 262789, torque to 25-30 ft-lb (34-41 N•m). For 262507, torque to 125 ft-lb (169 N•m).
- 3 Torque to 140-150 ft-lb (189-203 N•m)
- 4 Torque to 40-60 ft-lb (52-82 N•m)
- 5 Apply lubricant to threads before assembly.
- 6 Lubricate
- 7 Circular groove on caps indicates pump series.
- 8 Thick, medium, and thin refers to the relative cross-section thickness of the o-rings.
- 9 Pumps with short filters can be upgraded with kit 24F975.



Bulk Pack Replacement Parts

Ref.	Part	Description	Qty.
103*	---	THROAT PACKINGS	1
104*	---	PISTON PACKINGS	1
109*	288067	O-RING, PTFE, top cylinder; medium (10/pack)	1
112*	288065	BALL, piston (3/pack)	1
116*	244899	BALL, inlet (3/pack)	1
117	288064	SHIM, inlet, ball guide (9/pack)	2 or 3
119*	247393	PLUG, throat seal (10/pack)	1
122*	244895	O-RING, filter; thin, PTFE (10/pack)	1
123	224458	STRAINER, 30 mesh screen (2/pack)	1
123	238436	STRAINER, 30 mesh screen (25/pack)	1
123	238438	STRAINER, 60 mesh screen (25/pack)	1
123	224459	STRAINER, 60 mesh screen (2/pack)	1
125*†	--	O-RING, bottom cap (10/pack)	1
127*	288068	O-RING, PTFE, thin (10/pack)	4 or 5
143*	124007	SPRING, foot valve; 262507 and 262789 only	1
159*†	--	O-RING, top cap (10 pack)	1

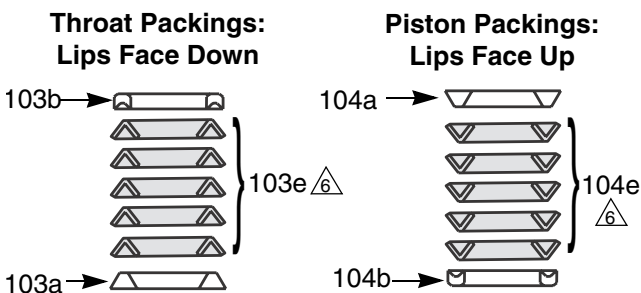
* Included in Seal Repair Kits.

† Refer to manual 406882 to match correct o-ring with pump series. Discard unused o-rings; they do not fit different series pumps.

Thick, medium, and thin refers to the relative cross-section thickness of the o-rings.

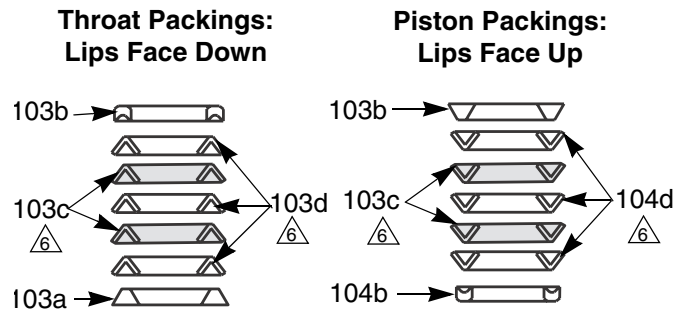
NOTE: The L085C0 model uses a 30 mesh filter.

Tuff-Stack™ Seal Repair Kit 262507



Ref.	Part	Description	Qty.
103a	288070	GLAND, male, throat (4/pack)	1
103b	288069	GLAND, female, throat (4/pack)	1
103e	288079	V-PACKING, carbon-filled PTFE, throat (10/pack)	5
104a	288072	GLAND, male, piston (4/pack)	1
104b	288071	GLAND, female, piston (4/pack)	1
104e	288082	V-PACKING, carbon-filled PTFE, piston (10/pack)	5

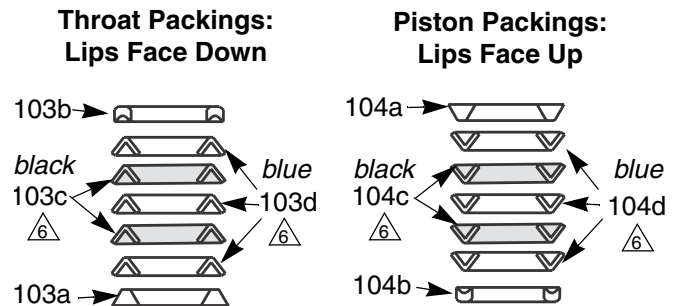
Xtreme™ Seal Repair Kit 24F973



Lubricate Packings
(soak leather packings in oil for 1 hour)

Ref.	Part	Description	Qty.
103a	288070	GLAND, male, throat (4 pack)	1
103b	288069	GLAND, female, throat (4 pack)	1
103c	288078	V-PACKING, leather, throat (10 pack)	2
103d	288077	V-PACKING, UHMWPE, throat (10 pack)	3
104a	288072	GLAND, male, piston (4 pack)	1
104b	288071	GLAND, female, piston (4 pack)	1
104c	288081	V-PACKING, leather, piston (10 pack)	2
104d	288080	V-PACKING, UHMWPE, piston (10 pack)	3

X-Tuff® Seal Repair Kit 262789



Lubricate Packings

Ref.	Part	Description	Qty.
103a	288070	GLAND, male, throat (4 pack)	1
103b	288069	GLAND, female, throat (4 pack)	1
103c	288079	V-PACKING, carbon-filled PTFE, throat (10 pack)	2
103d	288077	V-PACKING, UHMWPE, throat (10 pack)	3
104a	288072	GLAND, male, piston (4 pack)	1
104b	288071	GLAND, female, piston (4 pack)	1
104c	288082	V-PACKING, carbon-filled PTFE, piston (10 pack)	2
104d	288080	V-PACKING, UHMWPE, piston (10 pack)	3

*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.*

For patent information, see www.graco.com/patents.

Original instructions. This manual contains English. MM 406888

Graco Headquarters: Minneapolis

International Offices: Belgium, China, Japan, Korea

GRACO INC. AND SUBSIDIARIES • P.O. BOX 1441 • MINNEAPOLIS MN 55440-1441 • USA
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