

Repair Parts for Xtreme™ and XP Xtreme 220cc Lowers

406892F
EN



Important Safety Instructions

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

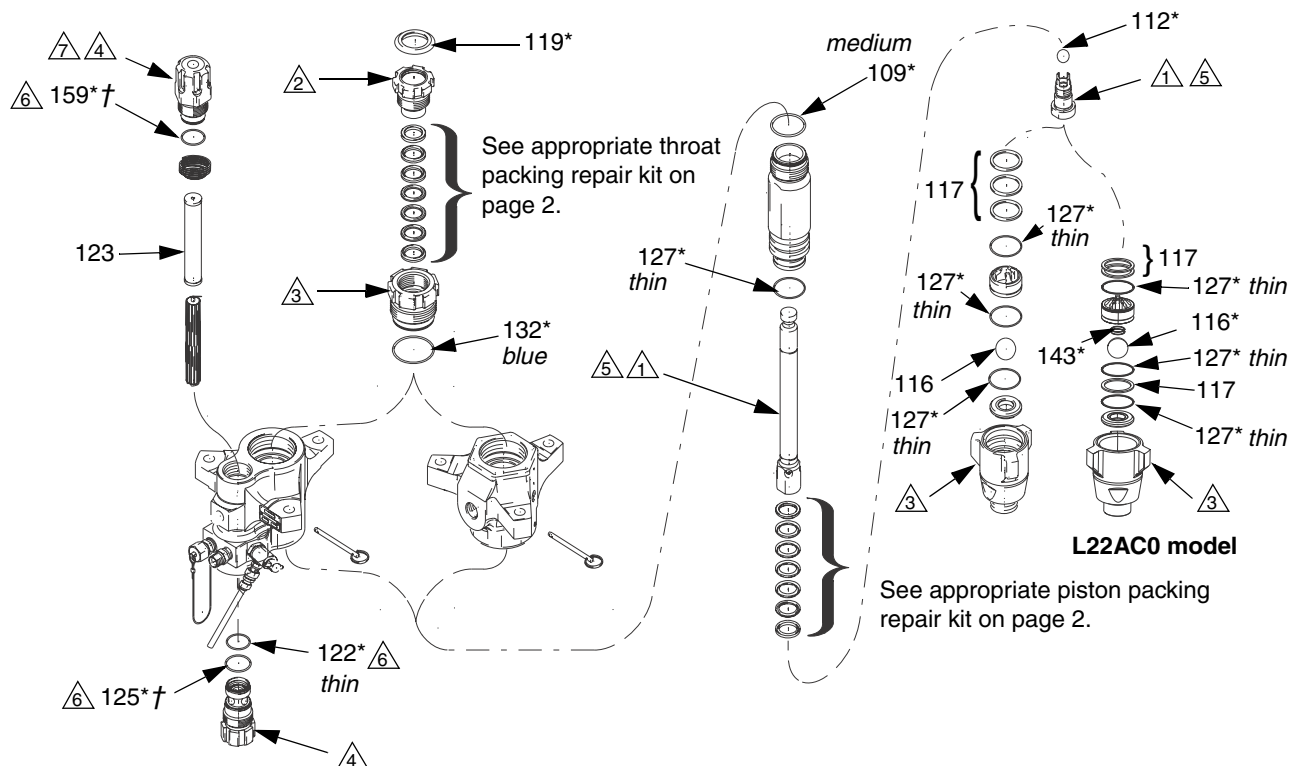
24F967 Xtreme™ Seal Repair Kit

24F968 Tuff-Stack™ Seal Repair Kit

262793 X-Tuff® Seal Repair Kit

Bulk Pack Replacement Parts

- ① Torque to 190-210 ft-lb (258-285 N•m).
- ② Kit 24F967 and 262793 - Torque to 25-30 ft-lb (34-41 N•m).
Kit 24F968 - 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.



Bulk Pack Replacement Parts

Ref.	Part	Description	Qty.
103*	---	THROAT PACKINGS	1
104*	---	PISTON PACKINGS	1
109*	244893	O-RING, PTFE, top cylinder; medium (10/pack)	1
112*	244898	BALL, piston, 7/8 in. (22 mm) diameter (3/pack)	1
116*	253030	BALL, inlet, 1.5 in. (38 mm) diameter (3/pack)	1
117	244856	SHIM, inlet, ball guide (9/pack)	3
119*	244999	PLUG, throat seal (10/pack)	1
119*	247395	PLUG, throat seal (10/pack)	1
122*	244895	O-RING, filter; thin, PTFE (10/pack)	1
123	238436	STRAINER, 30 mesh screen (25/pack)	1
123	224458	STRAINER, 30 mesh screen (2/pack)	1
123	224459	STRAINER, 60 mesh screen (2/pack)	1
123	238438	STRAINER, 60 mesh screen (25/pack)	1
125*†	---	O-RING, lower cap (10/pack)	1
127*	244894	O-RING, PTFE; thin (10/pack)	4
132*	244891	O-RING, PTFE, blue (10/pack)	1
143*	116802	SPRING, foot valve; 262793 only	1
159*†	---	O-RING, top cap (10 pack)	1

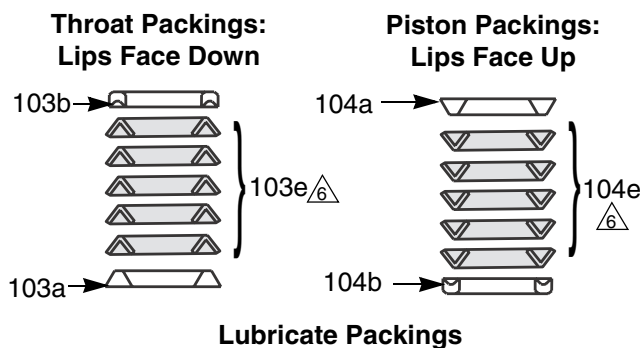
* Included in Seal Repair Kits.

† 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.

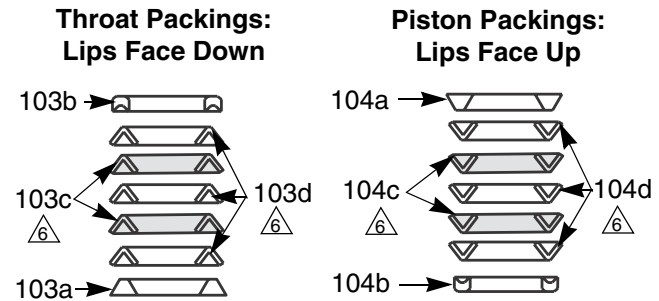
NOTE: The L22AC0 model uses a 30 mesh filter.

Tuff-Stack™ Seal Repair Kit 24F968



Ref.	Part	Description	Qty.
103a	244883	GLAND, male, throat (4/pack)	1
103b	244877	GLAND, female, throat (4/pack)	1
103e	244859	V-PACKING, carbon-filled PTFE, throat (10/pack)	5
104a	244844	GLAND, male, piston (4/pack)	1
104b	244878	GLAND, female, piston (4/pack)	1
104e	244860	V-PACKING, carbon-filled PTFE, piston (10/pack)	5

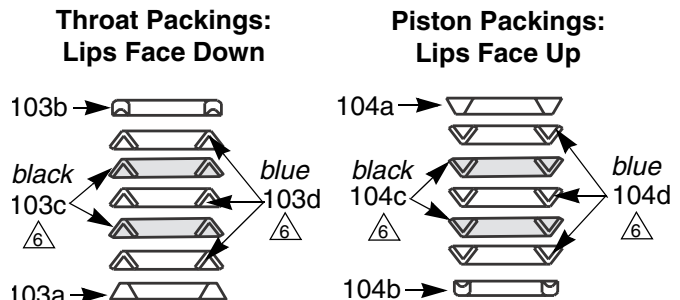
Xtreme™ Seal Repair Kit 24F967



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

Ref.	Part	Description	Qty.
103a	244883	GLAND, male, throat (4 pack)	1
103b	244877	GLAND, female, throat (4 pack)	1
103c	244871	V-PACKING, leather, throat (10 pack)	2
103d	244865	V-PACKING, UHMWPE, throat (10 pack)	3
104a	244884	GLAND, male, piston (4 pack)	1
104b	244878	GLAND, female, piston (4 pack)	1
104c	244872	V-PACKING, leather, piston (10 pack)	2
104d	244866	V-PACKING, UHMWPE, piston (10 pack)	3

X-Tuff® Seal Repair Kit 262793



Ref.	Part	Description	Qty.
103a	244883	GLAND, male, throat (4 pack)	1
103b	244877	GLAND, female, throat (4 pack)	1
103c	244859	V-PACKING, carbon-filled PTFE (10 pack)	2
103d	244865	V-PACKING, UHMWPE (10 pack)	3
104a	244884	GLAND, male, piston (4 pack)	1
104b	244878	GLAND, female, piston (4 pack)	1
104c	244860	V-PACKING, carbon-filled PTFE (10 pack)	2
104d	244866	V-PACKING, UHMWPE (10 pack)	3

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*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 406892

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