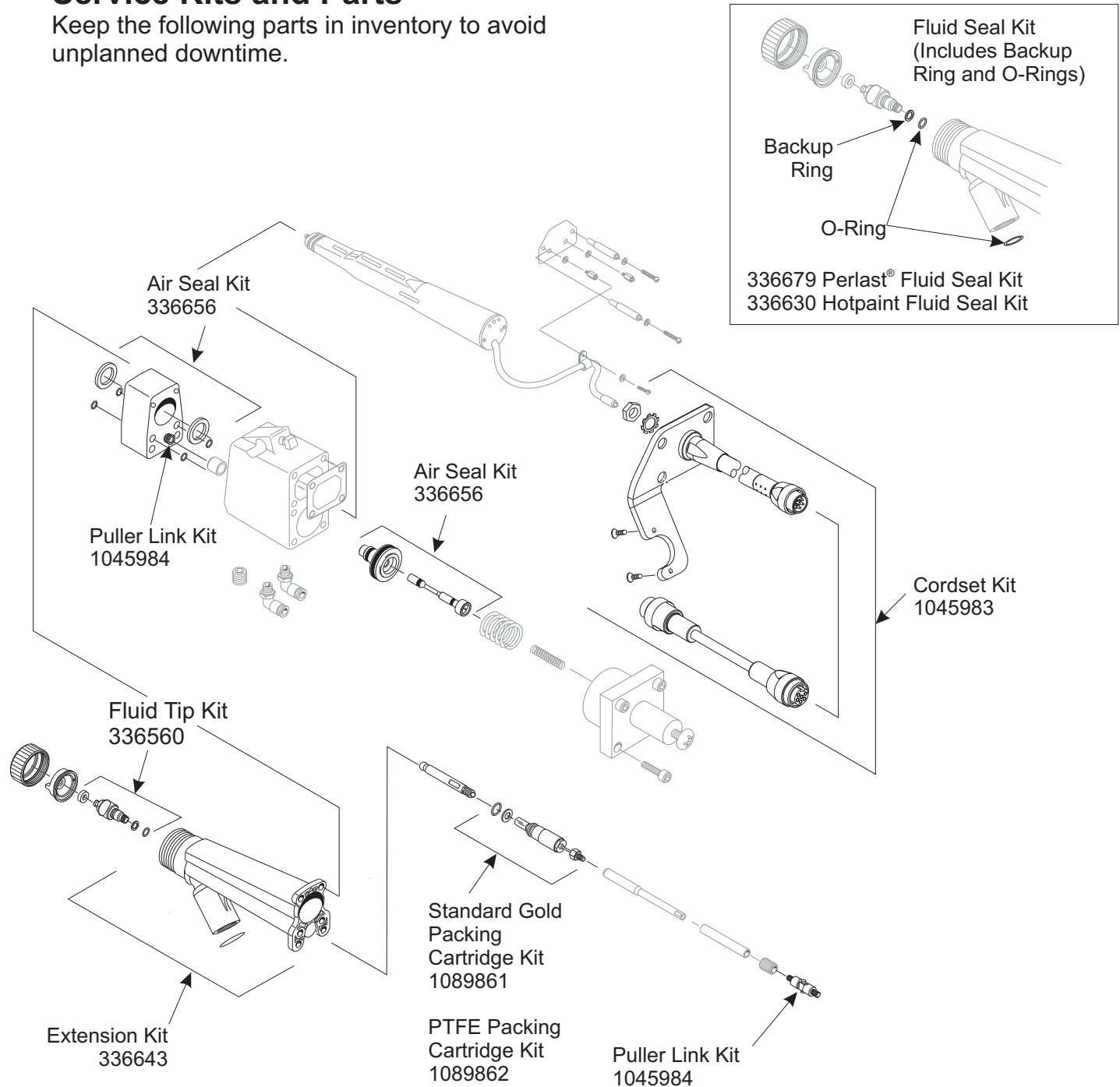


Kinetix® Air-Assisted Airless Automatic Electrostatic Spray Gun

Service Kits and Parts

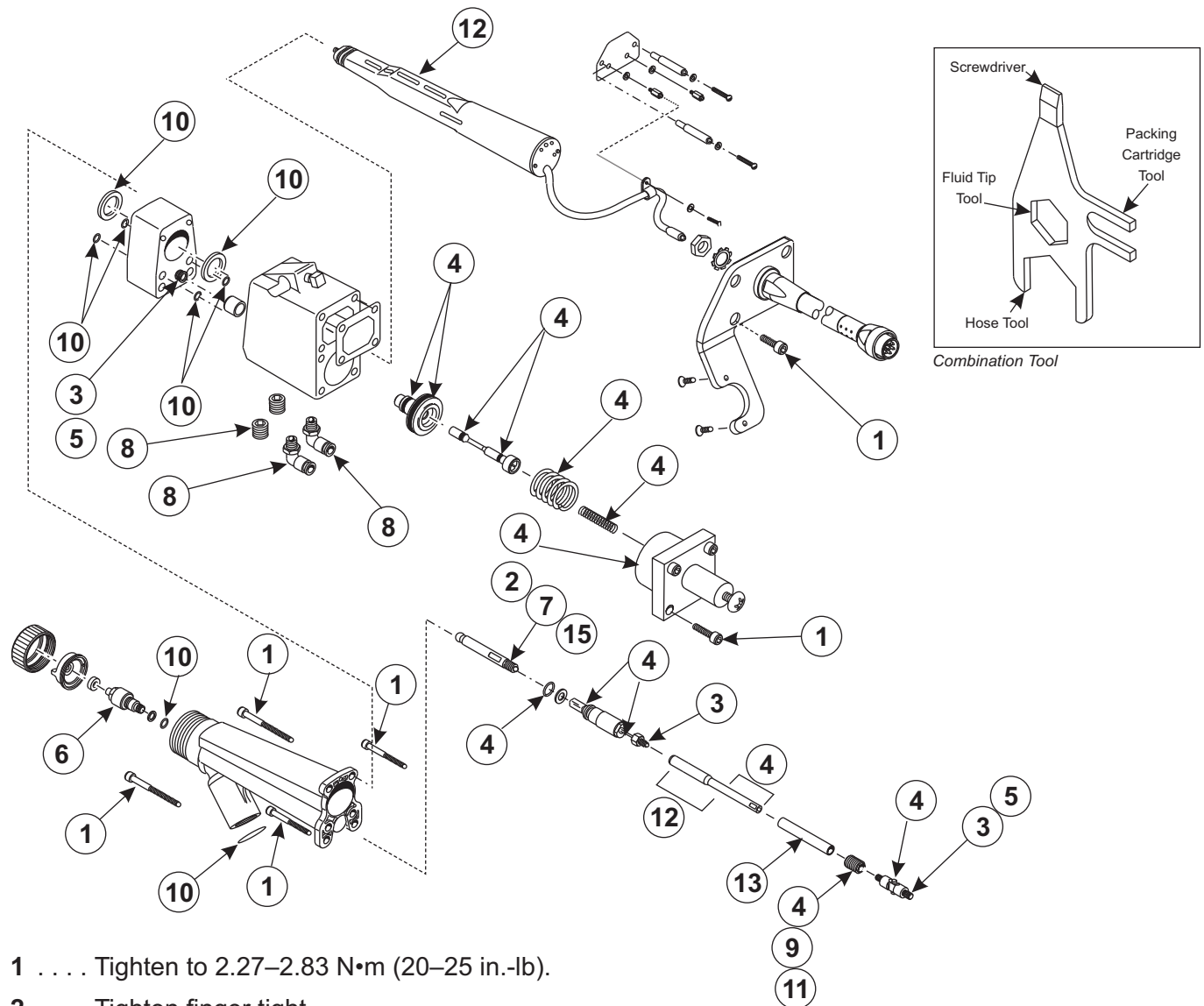
Keep the following parts in inventory to avoid unplanned downtime.



Refer to the *Kinetix Airspray Fluid Tip and Air Cap Selection Chart* and the *Kinetix KVLP Fluid Tip and Air Cap Selection Chart* included with this manual for available part numbers and descriptions.

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Perlast is a registered trademark of Precision Polymer Engineering Limited Company.

Service Notes



- 1 Tighten to 2.27–2.83 N•m (20–25 in.-lb).
- 2 Tighten finger tight.
- 3 Apply threadlocking adhesive to threads.
- 4 Generously apply MagnaLube® G (PTFE-filled lubricant).
- 5 Make sure the pins on puller link engage in the grooves in the retainer bushing.
- 6 Tighten to 0.9–1.13 N•m (8–10 in.-lb).
- 7 Activate the spray gun to pull the ball tip back before removing or installing a fluid tip.
- 8 Apply pipe sealant adhesive if fittings do not already have manufacturer's thread sealant applied.
- 9 Tighten finger tight.
- 10 Apply a dielectric grease to O-rings.
- 11 Apply a thin coat of dielectric grease to threads.
- 12 Apply a liberal coat of dielectric grease.
- 13 Apply a thin coat of dielectric grease to the outside.
- 14 Insert hose end into the extension until the O-ring is seated. Screw in the retaining nut then tighten 1/4 turn past hand tight.
- 15 A removable threadlocking adhesive can be applied to the threads of the ball tip if there are problems with the ball tip backing out.