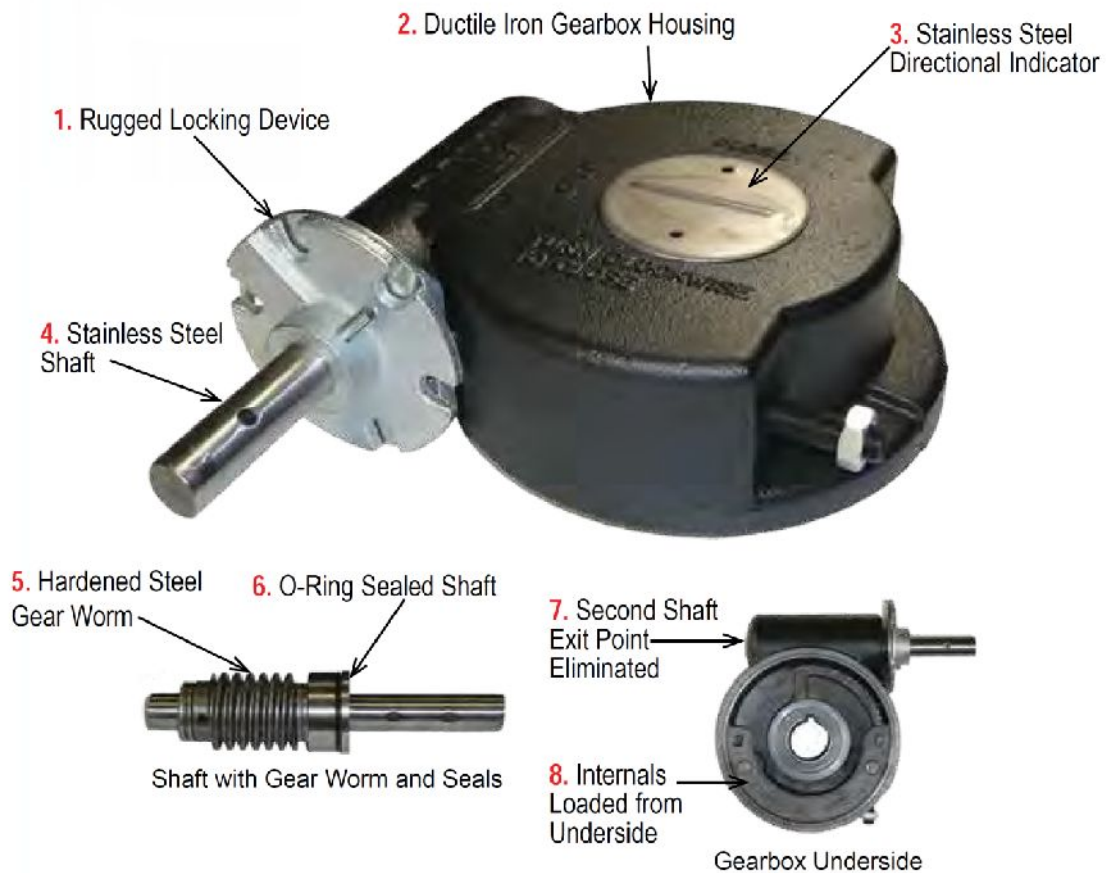


Gear Operator Features



1. Rugged Locking Device Standard

A rugged locking device is standard with every gearbox.

2. Ductile Iron Gearbox Housing

For all gearbox housings, uses high-strength ductile iron, a more malleable material with a yield strength comparable to carbon steel.

3. Stainless Steel Directional Indicator

The gearbox includes a low-profile stainless steel directional indicator. The indicator seal protects the stem journal from external contaminants.

4. Stainless Steel Shaft

All gear operators are equipped with stainless steel shafts as standard, thus reducing corrosion concerns and assuring smoother gearbox operation.

5. Hardened Steel Gear Worm

Gear worms are often susceptible to galling and wear. takes the additional step of hardening our steel gear worms, making them highly resistant to galling and premature failure.

6-8. Suitable for Above Ground and Buried Service

The gearbox is designed to prevent water and external contaminants from invading the box and causing corrosion and operating problems. **6)** The shaft is completely O-ring sealed. **7)** has eliminated the second shaft exit point, a common *entry* point for external contaminants in more ordinary gearboxes. **8)** The internal components of gearbox are loaded from the underside, not from the top, and are sealed against the encroachment of external contaminants.