

POWERTRAK MAINTENANCE INSTRUCTIONS

The PowerTrak drag chain system is engineered to provide long, trouble-free service in the most demanding applications. Very little maintenance of the PowerTrak is required.

- 1. Check PowerTrak chain link, carrier and mounting bracket fasteners for tightness every four to six months, depending on duty cycle. Tighten as necessary.
- 2. Replace any damaged chain links or carriers immediately after detection. It is recommended that spare links, with carriers, equal to 5–10% of the overall PowerTrak length be kept on hand.
- 3. Cable/hose jacket lubricant is not required. However, proper lubricant can improve wear rate and promote smooth, trouble-free operation by reducing friction within the carrier compartment. Contact your cable/hose manufacturer for recommendations.
- 4. Periodically check cable/hose connections and splices.
- 5. Cables/hoses must not have twists or kinks, which can cause premature failure.
- 6. The cables/hoses must be adjusted to prevent kinking and premature wear. They must lay within the PowerTrak carrier compartment, particularly through the loop section, in a relaxed condition and follow a straight path from the moving end to the fixed end. **Do not** pull cables/hoses tightly against carriers in the loop; allow clearance all around. Also, be sure to secure cables/hoses at both ends of the trak. This will insure longest cable/hose life and smooth trak operation.
- 7. Please contact your Gleason Reel representative for any problems or questions.



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