

FA150KGi Man Rider Winch Service Interval and Kit Usage Guide

This guide is intended to provide **Ingersoll Rand's** service intervals for FA150KGi man rider winch models. Man rider winches should only be repaired by **Ingersoll Rand** certified service centers which are authorized to perform service on **Ingersoll Rand** equipment. The service usage classifications outlined below is from ASME B30.7.

Notes

- 1. The information on this page may differ or conflict with information contained in your particular product manuals for this unit.

 This document serves as an updated addendum to your product manuals, and should be used as guidance when conflicting information exists.
- 2. Perform an annual load test for all applications.

Service Usage Classifications: Certification Interval — Every 3 years.

Table 1. Kit Usage Intervals

Kit CCN	Kit Description	Service or Replacement Interval
45942158	Replacement Kit: Filter, Regulator, Lubricator Assembly	Inspect every 30 days, replace as needed
47534457001	Replacement Kit: Filter	
47534211001	Replacement Kit: Regulator	
47534336001	Replacement Kit: Lubricator	
47534537001	Replacement Kit: Slack Line Detector	
71403844	Replacement Kit: Overload Assembly (a)	
47534188001	Replacement Kit: Drum Guard	
71471916	Replacement Kit: Press Roller Assembly	
43807759	Replacement Kit: Limit Switch Assembly	
43802016	Replacement Kit: Emergency Lowering System (a)	
43802032	Replacement Kit: Manual Rope Guide Assembly	
45972130	Conversion Kit: Automatic Band Brake (a)	Replace as needed
47534197001	Service Kit: Automatic Band Brake (a)	Replace when lining is worn to 0.062 inch (2mm; 25% of original lining thickness), or if contaminated with oil or other lubricant.
47534205001	Service Kit: Slack Line Detector	
47534218001	Service Kit: Press Roller	
71407712	Service Kit: Motor (a)	Service as needed
71458913	Service Kit: Disc Brake (a)	
47534540001	Service Kit: Limit Switch	
47534765001	Certification Kit: FA150KGi (a)	Every 3 years

⁽a) Load test after repair

