

## Bulletin #1197S GT-Series Geared Traction Machine Supplement



\*Rope Gripper® not included

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This supplement is intended for the use of qualified and authorized elevator personnel ONLY. For your safety and the safety of others, do not attempt ANY procedure that you are not qualified and authorized to perform. Recommended procedures must be done in accordance with the applicable rules of the latest edition of the National Electrical Code; the latest edition of ASME A17.1; and all governing local codes. Every attempt has been made to ensure that this supplemental manual is accurate and up to date. Hollister-Whitney Elevator Co. LLC assumes no liability for consequences resulting from any error or omission. Please notify Hollister-Whitney Elevator Co. LLC regarding any difficulties with this supplement.



## **1** Introduction

## 1.1 Purpose

The following supplement is a reminder of the critical importance of contacting Hollister-Whitney if the disassembly and subsequent reassembly of a GT-series machine is required for field installation.

If your organization must disassemble and reassemble the GT-series machine for any reason, you <u>must</u> contact Hollister-Whitney technical support at (217) 222-0466.

The proper re-assembly of the gear box eccentrics, outboard stand/shims, and shaft is of critical importance. The installer must ensure the eccentrics are lined up in the original orientation, the appropriate number of shims re-installed and the shaft <u>must</u> be "dial indicated" into the correct measurement range. The appropriate measurement process using a dial indicator can be found on pages 4-55 through 4-87 of Bulletin 1197 and at the 26:45 mark in the YouTube video. The measurements <u>must</u> fall within the recommended values in the Bulletin and video. It is recommended that the pre- and post- indicator measurements be recorded and retained.

Failure to reassemble a GT-series machine properly can potentially lead to machine shaft failure.

Please refer to Bulletin 1187 (GT Manual), Bulletin 1187-1 (GT Manual) and Bulletin 1197 (Retrofit Manual – GT-Series) Section 4 for additional information on general instruction of the proper disassembly and reassembly process for a GT-series machine. Furthermore, a video on the Hollister-Whitney YouTube channel which details the shaft retrofit procedure can be referenced for the appropriate method for reassembly.

The following QR codes will direct you to the online manuals and YouTube video.









Bulletin 1187

Bulletin 1187-1

Bulletin 1197

YouTube Channel

## **1.2 Applicable Machine Models**

This supplemental manual applies to the GT11 and GT31 Overhead machines as well as the GT11 and GT31 Basement Set and Overhead Deflector machines.