

## **Operation & Service Manual**

Model: 03-5824-9000 Lear C-21 Tailpost

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# Includes Parts List With Illustrations

01/1999 - Rev. OR

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REVISION DATE TEXT AFFECTED OR 01/99 Original Release

This product can not be modified without the written approval of Tronair, Inc. Any modifications done without written approval voids all warranties and releases Tronair, Inc., its suppliers, distributors, employees, or financial institutions from any liability from consequences that may occur. Only Tronair OEM replacement parts shall be used.

#### 1.0 DESCRIPTION

This Tronair Tailstand incorporates the following quality features:

- Steel construction
- Easily maneuverable
- Vertically adjustable to within plus or minus 1 inch
- May be disassembled for easy replacement of parts or shipment

#### 2.0 USAGE

The purpose of this Tailstand is to support aircraft fuselage during maintenance.

#### 3.0 ASSEMBLY INSTRUCTIONS

#### 3.1 GENERAL INFORMATION

This product should be assembled and/or repaired using good workmanship practices and proper tools. Bolts and elastic stopnuts should be tightened to a torque not to exceed industry standards for Grade '5' bolts.

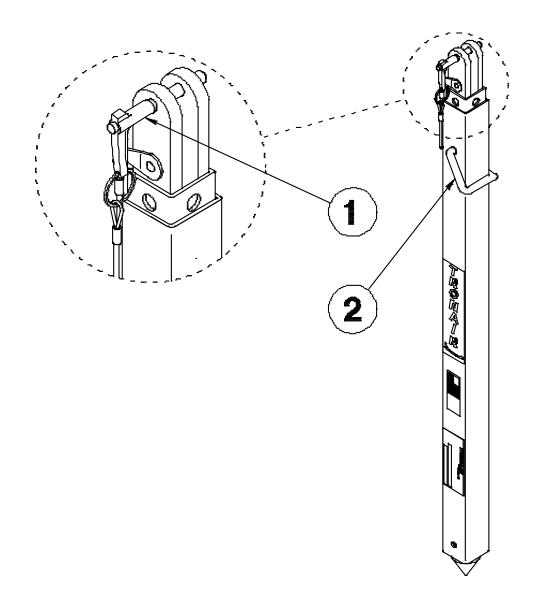
All replacement parts must be the same as or equal to the original parts supplied.

#### 3.2 PRE-USE CHECKS

Refer to the Tailstand illustrated parts breakdown to identify and assure all parts are present.

 Generally, check over unit to assure the tightness of all nuts, bolts and screws with extension collapsed.

### **PARTS LIST**



ITEM	PART NUMBER	DESCRIPTION	QTY
2	G-1311-01	Leg Lock Pin	1
	K-1871	Kit, Ball-Lok Pin Replacement; consists of:	
1	G-1309-0515	Pin, Ball-Lok "L", 5/16 Diameter x 1.5" long	1
		Assembly, Lanyard, 7" long	
	G-1351-04	Pon Rivet 1/8" diameter Steel	