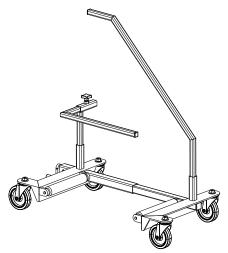


OPERATION & SERVICE MANUAL



Model: 14-6909C0000 Wheel Dolly

06/2023 - Rev. 02

For Spare Parts, Operations & Service Manuals or Service Needs Scan the QR code or visit Tronair.com/aftermarket



REVISION DATE TEXT AFFECTED 01 10/2008 Original Release 02 06/2023 Major Revision

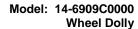




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Model: 14-6909C0000 Wheel Dolly

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 PRODUCT INFORMATION

1.1 DESCRIPTION

The Tronair Model 14-6909C0000 incorporates the following quality features:

- Welded steel construction
- Manually operated with hand crank
- 12" corrosion resistant steel rollers with ball bearings
- 5" diameter swivel casters
- Powder Coat Tronair Blue

1.2 MODEL & SERIAL NUMBER

Reference nameplate on unit

1.3 MANUFACTURER

TRONAIR, Inc. Telephone: (419) 866-6301 or 800-426-6301

1 Air Cargo Pkwy East Fax: (419) 867-0634
Swanton, Ohio 43558 USA E-mail: sales@tronair.com
Website: www.tronair.com

1.4 USAGE

Wheel dolly is for the universal use of tire transportation and removal and installation of tires on aircraft.

1.5 SPECIFICATIONS

Capacity	350 lbs (159 kN)
Minimum distance between rollers	
Maximum distance between rollers	24 in (60.96 cm)
Weight	52 lbs (23.6 kg)

2.0 SAFETY INFORMATION

2.1 USAGE AND SAFETY INFORMATION

To insure safe operations please read the following statements and understand their meaning. Also refer to your equipment manufacturer's manual for other important safety information. This manual contains safety precautions which are explained below. Please read carefully.



WARNING

Warning is used to indicate the presence of a hazard that can cause **severe personal injury, death, and/or substantial property damage** if the Warning Notice is ignored.



CAUTION!

Caution is used to indicate the presence of a hazard, which will or can cause *minor personal injury or property damage* is the Caution Notice is ignored.

3.0 TRAINING

3.1 TRAINING REQUIREMENTS

The employer of the operator is responsible for providing a training program sufficient for the safe operation of the unit.

3.2 TRAINING PROGRAM

The employer provided operator training program should cover safety procedures concerning use of the unit in and around the intended aircraft at the intended aircraft servicing location.

3.3 OPERATOR TRAINING

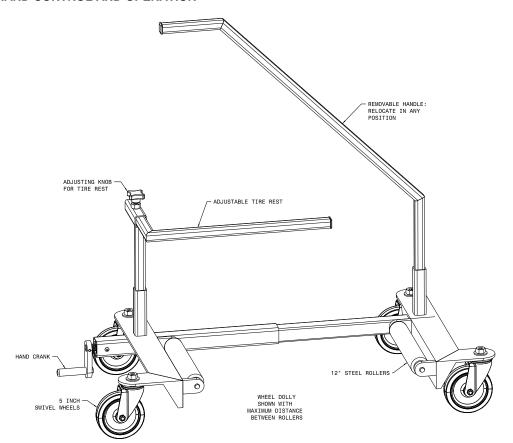
The operator training should provide the required training for safe operation of the unit.

NOTE: Maintenance and Trouble Shooting are to be performed by a skilled and trained technician.

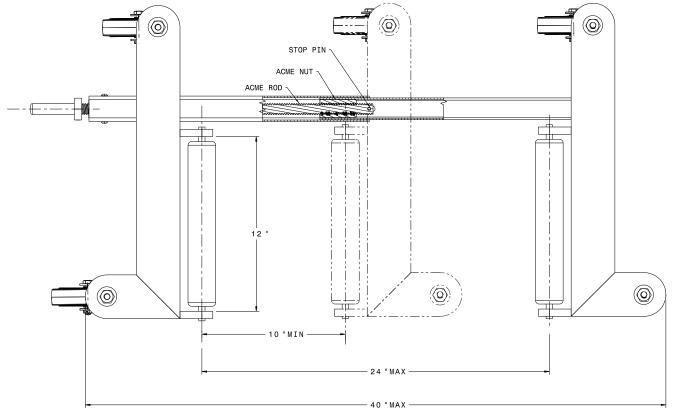
Model: 14-6909C0000 Wheel Dolly



4.0 HAND CONTROL AND OPERATION



Controls and Features



Roller Positions



Model: 14-6909C0000 Wheel Dolly

5.0 PROVISION OF SPARES

5.1 SOURCE OF SPARE PARTS

Spare parts may be obtained from the manufacturer:

TRONAIR, Inc. Telephone: (419) 866-6301 or 800-426-6301

1 Air Cargo Pkwy East Fax: (419) 867-0634 Swanton, Ohio 43558 USA E-mail: sales@tronair.com Website: www.tronair.com

For Spare Parts, Operations & Service Manuals or Service Needs: Scan the QR code or visit Tronair.com/aftermarket

5.2 RECOMMENDED SPARE PARTS LISTS

Reference the following page(s) for Replacement Parts and Kits available.

6.0 IN SERVICE SUPPORT

Contact Tronair, Inc. for technical services and information. See Section 1.3 - Manufacturer.

7.0 GUARANTEES/LIMITATION OF LIABILITY

Tronair products are warranted to be free of manufacturing or material defects for a period of one year after shipment to the original customer. This is solely limited to the repair or replacement of defective components. This warranty does not cover the following items:

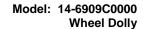
- a) Parts required for normal maintenance
- b) Parts covered by a component manufacturers warranty
- c) Replacement parts have a 90-day warranty from date of shipment

If you have a problem that may require service, contact Tronair immediately. Do not attempt to repair or disassemble a product without first contacting Tronair, any action may affect warranty coverage. When you contact Tronair be prepared to provide the following information:

- a) Product Model Number
- b) Product Serial Number
- c) Description of the problem

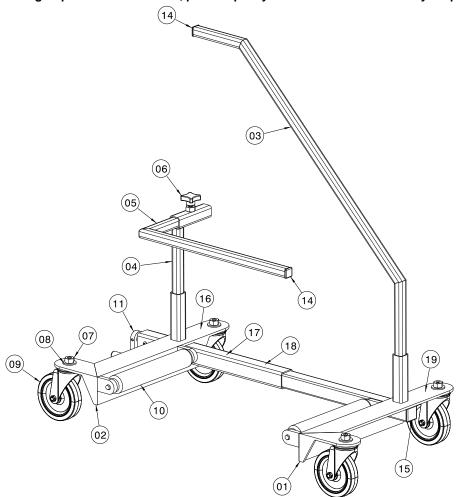
If warranty coverage is approved, either replacement parts will be sent or the product will have to be returned to Tronair for repairs. If the product is to be returned, a Return Material Authorization (RMA) number will be issued for reference purposes on any shipping documents. Failure to obtain a RMA in advance of returning an item will result in a service fee. A decision on the extent of warranty coverage on returned products is reserved pending inspection at Tronair. Any shipments to Tronair must be shipped freight prepaid. Freight costs on shipments to customers will be paid by Tronair on any warranty claims only. Any unauthorized modification of the Tronair products or use of the Tronair products in violation of cautions and warnings in any manual (including updates) or safety bulletins published or delivered by Tronair will immediately void any warranty, express or implied.

The obligations of Tronair expressly stated herein are in lieu of all other warranties or conditions expressed or implied. Any unauthorized modification of the Tronair products or use of the Tronair products in violations of cautions and warnings in any manual (including updates) or safety bulletins published or delivered by Tronair will immediately void any warranty, express or implied and Tronair disclaims any and all liability for injury (WITHOUT LIMITATION and including DEATH), loss or damage arising from or relating to such misuse.





Parts List
When ordering Replacement Parts/Kits, please specify Model & Serial Number of your product.



Item	Part Number	Description	Qty
1	Z-6735-01	WELDMENT, DOLLY BASE	1
2	Z-6734-01	WELDMENT, DOLLY BASE	1
3	Z-6732-01	WELDMENT, HANDLE	1
4	Z-6733-01	WELDMENT, WHEEL SUPPORT BASE	1
5	Z-6731-01	WELDMENT, WHEEL SUPPORT	1
6	H-3060	KNOB	1
7	G-1200-1090	NUT, HEX ½ - 13 THD	4
8	G-1250-1090W	FLATWASHER, ½ W	4
9	U-1127	ASSEMBLY, CASTER	4
10	H-3061	ROLLER	2
11	Z-6740	ASSEMBLY, CRANK	1
14	H-1143	CAP, END 1" SQUARE	3
15	H-2649-09	CAP, END ½" SQUARE	1
16	V-1003	LABEL, SERIAL NUMBER	1
17	V-1002	LABEL, TRONAIR	1
18	V-1983	LABEL, WORKING LOAD (350 LBS)	1
19	V-1001	LABEL, MADE IN USA	1
NS	G-1163-11	SCREW, SOC SET SCR, ¼ - 50 X 5/8 LG	1
NS	G-1154-105004	SCREW, BUTTON HD CP, ¼ - 20 X ½ LG	2