

Installation, Operation & Maintenance Manual

MODEL QRJ03H

ROLLING JACK

(Q4P07 Series 4-Post only)
3,500 lbs Capacity



200 Cabel Street, P.O. Box 3972, Louisville, Kentucky 40206 Email: sales@qualitylifts.com Web site: www.qualitylifts.com

Office 877-771-5438/ 502-583-5438 Fax 502-583-5488

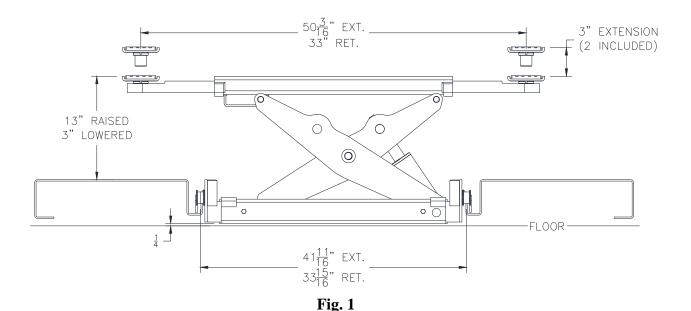
IMPORTANT: READ THIS MANUAL COMPLETELY
BEFORE INSTALLING or OPERATING JACK

A CAUTION

- ♦ Before using this product, read and fully understand the operating instructions and all decals on the product. This is necessary to prevent injury to the operator and damage to the product.
- ♦ Roll jack forward before moving vehicle on or off lift.
- ◆ Do not attempt to use this jack for anything other than its intended purpose.
- ♦ If jack begins to tilt as the vehicle is raised, STOP! Lower jack and reposition the vehicle.
- ♦ Do not use this jack if it is visibly worn, distorted or damaged.
- **♦** Always wear appropriate eye protection.

▲ WARNING

- Maximum lift capacity of this jack is 3500 lbs.
 Exceeding this could result in severe personal injury or death.
- ♦ Lift vehicle at manufacturer's recommended pick-up points only. Vehicle weight must be evenly distributed on each jack lift pad.
- Keep fingers and hands clear of all pinch points at all times.



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INSTALLATION

- 1) Place jack assembly on lift rack rails.
- 2) Once side members are adjusted and jack is centered between the rails, tighten the (4) hex bolts (2 per side) to lock in place, Fig 2.

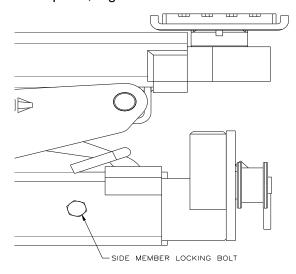


Fig. 2

Operation

Note: Before lifting a vehicle, operate the jack through a couple of cycles to become familiar with the controls.

- 1) Roll jack forward before moving vehicle on lift rack. Be sure vehicle is centered on rack, apply parking brake and chock wheels.
- 2) Roll jack(s) to the vehicle manufacturer's recommended pick-up points. Extend lift pad arms to proper lift points. Use lift pad spacers if necessary.
- 3) Raise jack by pumping the jack handle.
- 4) Raise vehicle to desired height.
- 5) Lower jack onto lock.
- 6) To lower jack completely, raise off of lock and turn the valve handle counter clockwise. Push lift pad arms in, remove lift pad spacers (if used). Roll jack forward before moving vehicle off rack.

Maintenance

Daily: Inspect jack and it's components for damage or excessive wear. Replace parts as required. See parts list.

Inspect hydraulic system for leaks.

Annually: Check hydraulic pump fluid level. When jack is completely lowered remove breather plug and check oil level. Oil should be at top of filler plug hole.

IMPORTANT!

Failure to keep lift free of corrosive agents and solvents will lead to reduced service life, which could result in property damage and/or personal injury. If any problems are encountered, contact your local service representative.

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Parts Breakdown 6 8 (16) $\mathscr{Q}_{\mathscr{G}}$ (28) (33)

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| Item Number | Part Number | Qty/Jack | Description |
|-------------|-------------|----------|---|
| 1 | A11052 | 2 | Rubber Insert |
| 1A | VS10-35-05 | | M6 Nylon Locknut |
| 2 | RJ45-04 | | Foot Pad |
| 3 | VS10-31-08 | | M8 x 12 Flat Head Screw |
| 4 | RJ3-5-19 | 2 | Stop Bar |
| 5 | RJ3-5-02 | | Arm |
| 6 | RJ3-5-01 | 1 | Sleeve |
| 7 | RJ3-5-07-00 | | Outer Scissor Plate |
| 8 | RJ3-5-03 | 1 | Upper Pin Roller |
| 9 | RJ3-5-13 | | Upper Pin |
| 10 | VS10-20-10 | | 5mm Roll Pin |
| 11 | RJ3-5-18 | | Roller |
| 12 | RJ3-5-15 | 2 | Side Member Weld |
| 13 | RJ3-5-08 | | Main Pin |
| 14 | RJ3-5-07-03 | | Spacer Washer |
| 15 | RJ3-5-12 | | Upper Pin, Fixed End |
| 16 | RJ3-5-06-00 | | Internal Scissor |
| 17 | RJ3-5-11-00 | | Jack Body |
| 18 | RJ6-27 | 4 | Shoulder Bolt |
| 19 | RJ6-17 | 4 | Wheel |
| 20 | RJ6-24 | 4 | Nylon Washer |
| 21 | RJ6-26A | | Compression Spring |
| 22 | RJ6-25 | 4 | Carrier |
| 23 | RJ3-5-16 | | Lock |
| 24 | RJ3-5-20 | | Lock Pin |
| 24A | RJ3-5-35 | | 16mm Snap Ring |
| 25 | RJ3-5-31-00 | | Hand Pump |
| 26 | RJ45-30-00 | | Flow Restrictor Assembly |
| 27 | JSJ3-10-05 | | 3/8-18 NPT x M14x1.5 90 Deg. Hyd. Fitting |
| 28 | RJ45-21 | 1 | Hydraulic Hose |
| 29 | RJ3-5-09 | | Cylinder |
| 29A | RJ6-22 | 1 | Elbow fitting @ Cylinder |
| 30 | RJ3-5-15-00 | | Side Member Assembly |
| 31 | X10-077 | | M10 x 25 HHCS |
| 31A | RJ6-38 | | M10 Hex Nut |
| 32 | RJ6-05 | 2 | 3" Stack Pad |
| 33 | RJ3-5-14 | | Cylinder Pin |
| 33A | RJ6-36 | 2 | 15mm Snap Ring |

IMPORTANT!

Replace all worn or broken parts with genuine *Quality Lifts Inc.* parts. Contact your local Quality Lifts Parts Distributor for pricing and availability. (Call Quality Lifts Inc. (502) 583-5438 for the Parts Distributor in your area)

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WARRANTY REGISTRATION FORM

| Please remit form to: | Quality Lifts P.O. Box 3972 Louisville, KY 40201 (877) 771-5438 office | | |
|-----------------------|---|-------|--|
| CITY: | STATE: | ZIP: | |
| ADDRESS: | | | |
| PHONE NUMBER: | | | |
| CONTACT: | | | |
| COMPANY NAME: | <u>COSTONER II VI GIUVI</u> | | |
| | CUSTOMER INFORM | ATION | |
| CITY: | STATE: | ZIP: | |
| ADDRESS: | | | |
| DISTRIBUTED BY: | | | |
| SERIAL # | INV. DATE: | | |

This form must be received by Quality lifts for warranty to become effective. !!

(502) 583-5488 fax