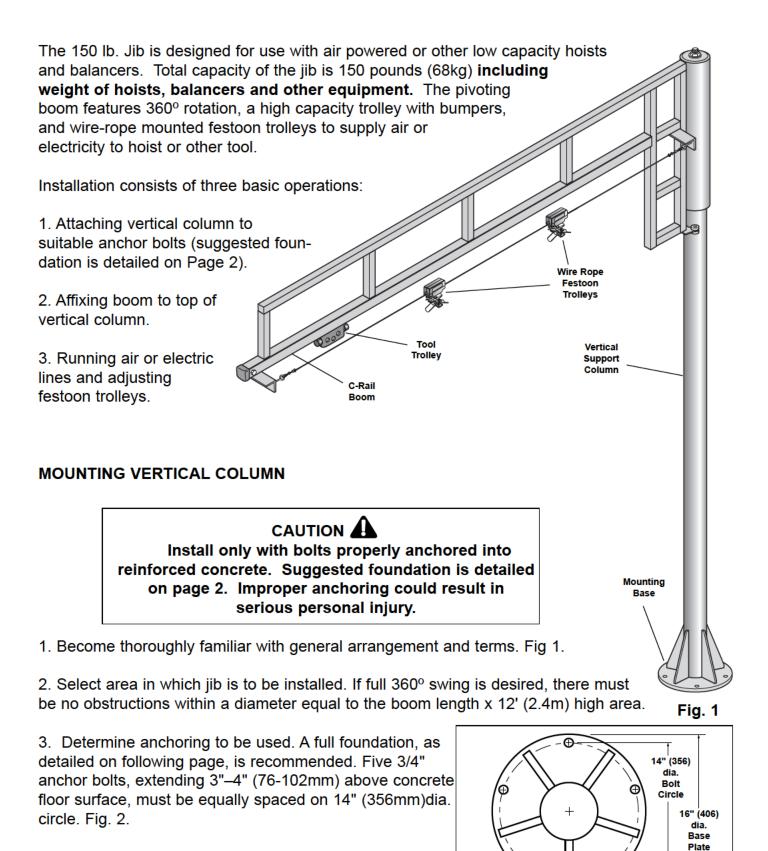
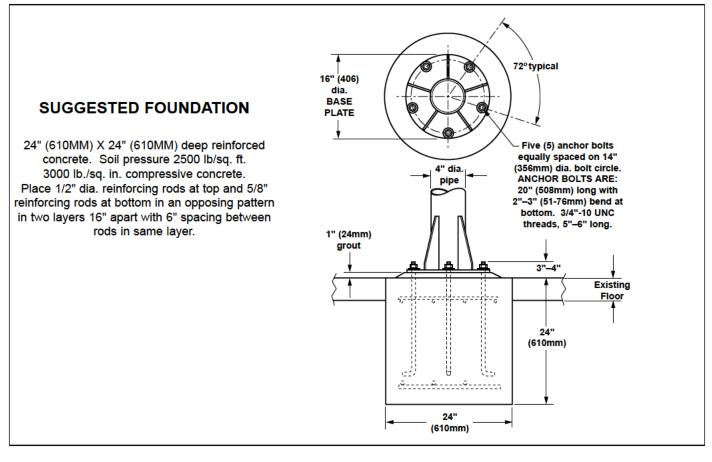
INSTALLATION INSTRUCTIONS 150 Ib. Capacity Tool Jib



4. Erect, level, shim & grout, and bolt down column. Allow to thoroughly set. **NOTE: Column must be plumb.**



Fig. 2



ATTACHING BOOM TO COLUMN

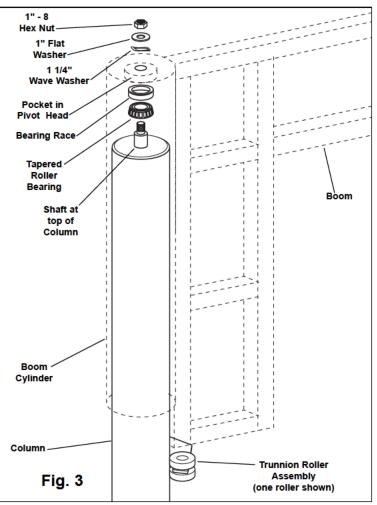
5. Liberally apply grease to tapered bearing. Slide bearing onto shaft at top of column. Small diameter of bearing must be up. Fig 3.

Place bearing race over bearing and shaft. Fig 3.

7. Raise boom assembly over column and carefully lower until threaded portion of shaft extends through hole in top of boom cylinder. Continue to lower until bearing race is firmly seated in pocket at top of boom cylinder.

8. Place wave washer and flat washer onto shaft. Screw on nut and tighten.

9. Adjust trunnion roller assembly to both level boom and achieve smooth rotation.



AIR OR ELECTRIC LINES

10. Provide air line or electric cable long enough to reach from source connection to tool.

11. Hang air balancer or other tool from trolley.

12. Use wire rope festoon trolleys to carry air hose or cable to tool. Loop air hose or cable as shown (Fig 4) to allow free trolley movement.

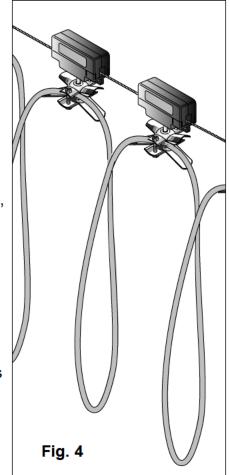
NOTE: If boom is to be allowed to swing full 360°, some provision, such as an air line swivel or electric slip-ring assembly, must be employed to prevent hose or cable twisting.

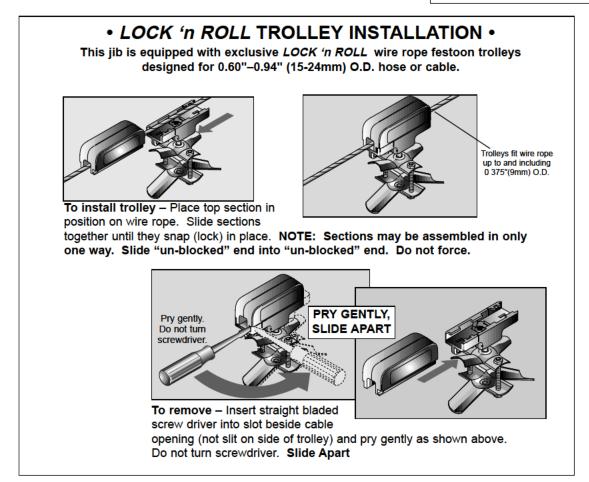
PRE-USE CHECKS

14. Check to make sure nut at mounting bearing (Fig 3), trunnion rollers and air lines are tight and properly adjusted.

15. Slowly swing boom through entire rotation. Be sure bearing is properly seated and nothing interferes with boom movement.

16. If less than 360° rotation is desired, install Rotation Stops (optional extra) following instructions included with stop kit.

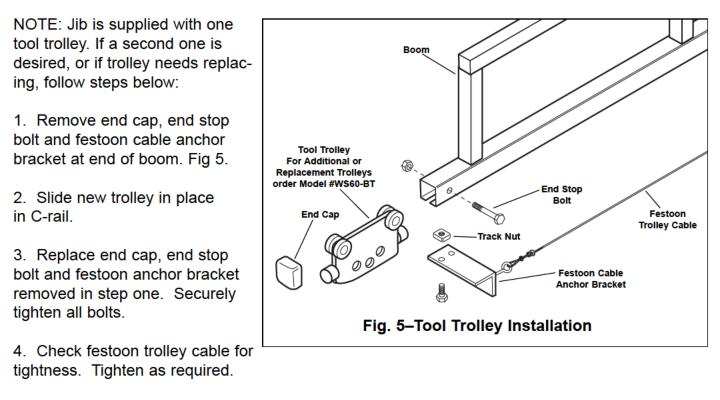




MAINTENANCE

- 1. During normal equipment inspection, perform the following checks and maintenance:
 - A. Check for wear on trolley wheels. Wheel bearings on trolley are sealed and do not require routine maintenance.
 - B. Check for loose fasteners and nuts, especially the bolt affixing the boom to the top of the vertical column. Tighten if required.
 - C. Check festoon trolley cable for damage and tightness. Replace or tighten as required.
 - D. Check loop clamps on festoon trolleys for tightness. Tighten if required.
 - E. Check rollers on Lock n' Roll Festoon trolleys for wear. Replace if necessary.

ADDING OR REPLACING TOOL TROLLEY



PARTS LIST

Tool Trolley	.WS60-BT
Lock 'n Roll Festoon Trolley	.FRT-05
Full Rotation Stop Kit	.W6S-SK



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