

# LOADER REPAIR



**CAUTION:** Avoid injury! The approximate weight of the boom assembly is 250 kg (551 lb).



11. Install lifting straps at locations (J and K). Make sure straps are installed as follows:

- Attach rear straps using a choker method.
- Attach front straps around each boom arm just in front of cross tube.

12. Support weight of boom using a hoist.

13. Remove bolts and pivot pins retaining loader to tractor.

14. Use hoist to lift and remove boom assembly from machine.

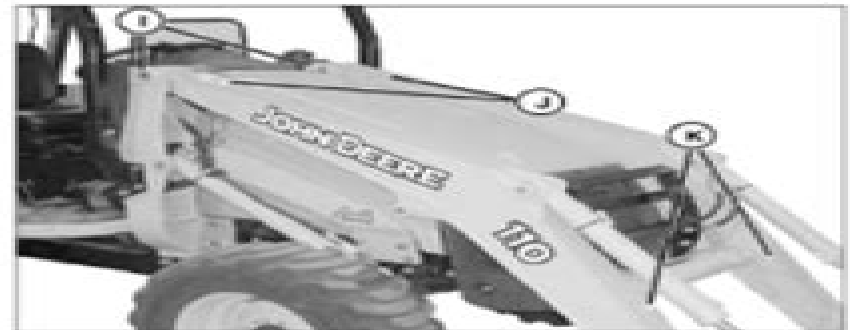
15. Repair or replace boom as necessary. If bushings require replacement, press new ones until they are flush with boom.

## Installation

1. Install boom pivot bushings. Press bushings flush with surface.
2. Install bucket pivot bushings. Press bushings flush with surface.



**CAUTION:** Avoid injury! The approximate weight of the boom assembly is 250 kg (551 lb).



3. Install lifting straps at locations (J and K). Make sure straps are installed as follows:

- Attach rear straps using a choker method.
- Attach front straps around each boom arm just in front of cross tube.

4. Use hoist to lift boom into place. Install boom pivot pins (I). Install retaining bolt on each pivot pin.

5. Install shim washer and inner bucket anti-rollback bellcrank.

6. Install outer bucket anti-rollback bellcrank and snap ring.

7. Install bucket leveling link rod.

8. Connect boom cylinders to boom.

9. Attach bucket cylinder hydraulic lines and tighten fittings.

# Jd 110 Tlb Service Manual

**Guillaume Favre**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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