



PRODUCT SUPPORT BULLETIN #214

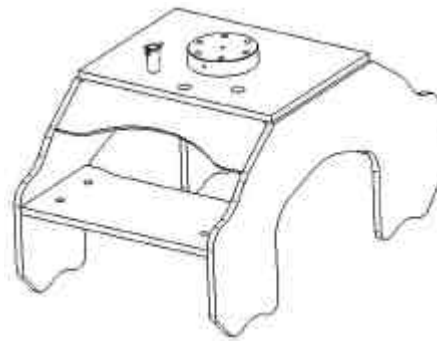
PRODUCT: Compactors

Sep. 11, 2001

SUBJECT: Compactor Swivel Base Pin

EQUIPMENT AFFECTED: TC151S Compactors

CLASSIFICATION: Mandatory Safety
Mandatory Repair
Optional Repair
Fix-as-fail
Information



SITUATION: Affected Serials Numbers.
 2000087-1 to -5, 2000128-1 to -5

SOLUTION:

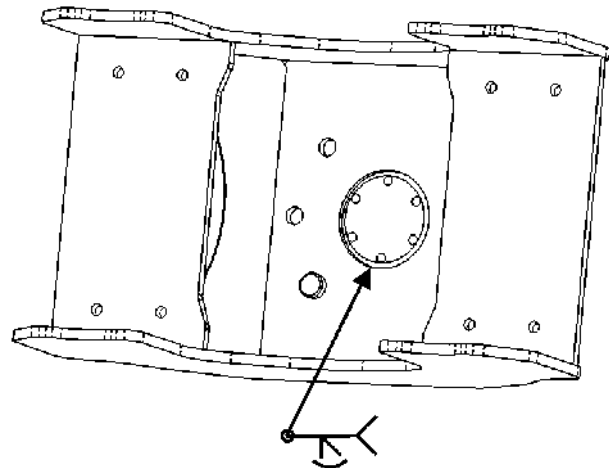
To re-weld the swivel pin into the top saddle plate.

PROGRAM INFORMATION:

Repairs done by dealer or customer is reimbursed by BTI Warranty Program.

LABOUR & MATERIALS:

3 1/2 Hrs. labour. Maximum \$75.00USD for material.



REPAIR PROCEDURES:

- 1) Remove the compactor from the machine.
- 2) Remove the hoses from top saddle.
- 3) Remove the 8 top bolts from the mounts.
- 4) Lift the saddle away from the compactor.
- 5) Using arc/air remove the existing weld on the underside of the swivel pin and back gouge to sound material.
- 6) The groove when gouged out should be max 1/2" deep and at 45° angle on the plate.
- 7) Using 7018 welding rod or equivalent reweld the pin to the plate using a root weld and filler passes. Pre-Heat temperature is 50°F. Welding machine amperage is 160-200. Maximum interpass temperature is 600°F.

This product bulletin advises you of a product improvement/maintenance suggestion and does not imply that its contents are subject to a campaign program