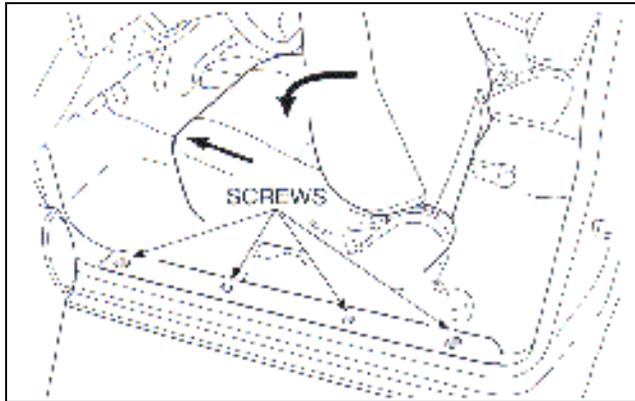


VII. CONVERTER BOX INSTALLATION (EXTRA CAB)

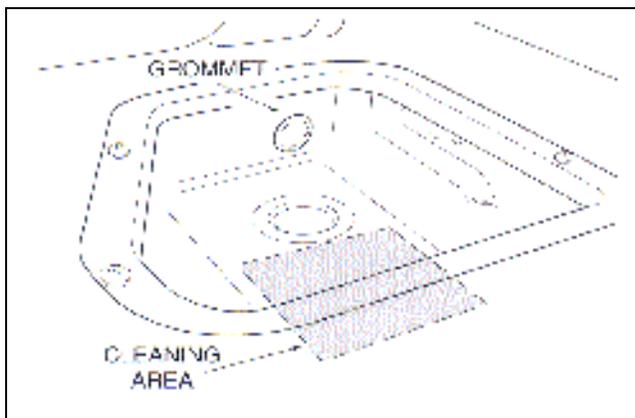


1. INSTALLATION OF NEW CONVERTER BOX

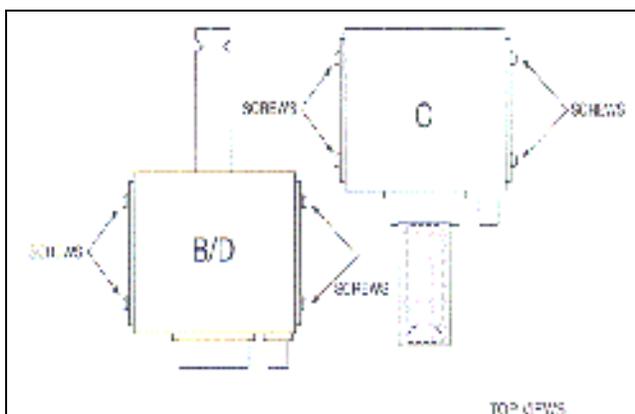
- (a) Remove the left scuff plate by removing the four screws.



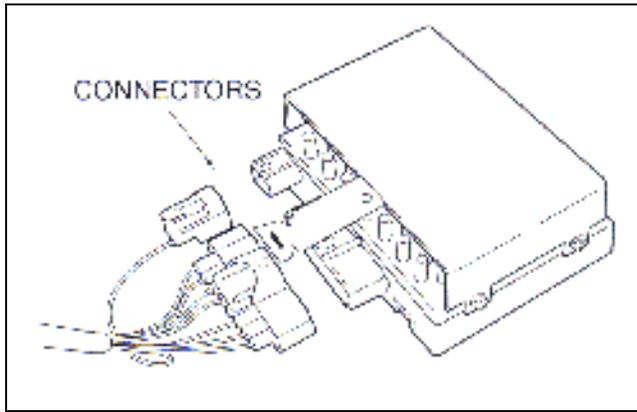
- (b) Remove the jack cover.



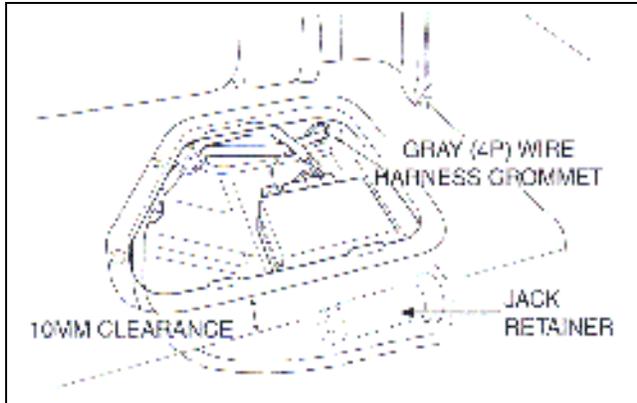
- (c) Remove the grommet on the rear cab wall.
(d) Loosen the jack and re-secure the jack by hand.
(e) Clean area shown with a prep-solvent.



- (f) Install the new converter box.
(1) Remove the four screws holding the converter box to the bracket.
(2) Rotate the converter box 180° and reinstall the four screws.
(3) Install the 80mm x 60mm packing around the mounting bracket as shown.

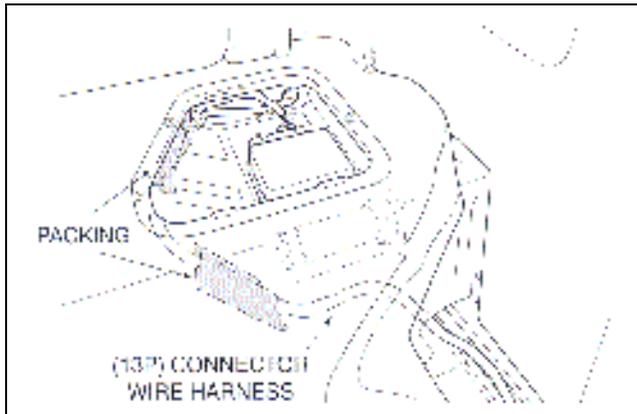


- (4) Connect the 8-Pin and 2-Pin connectors of the converter box harness to the converter box.

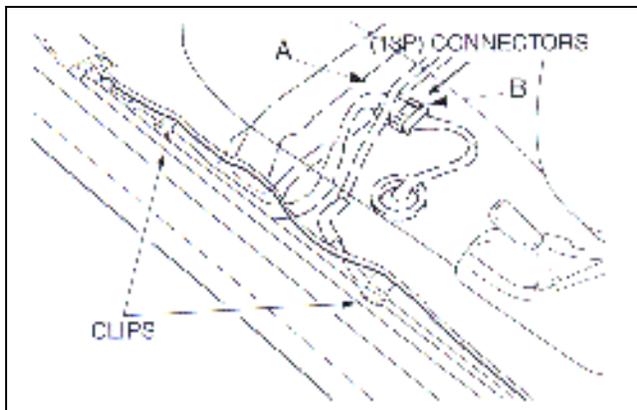


- (5) Route the gray 4-Pin connector through the hole in the rear of the cab wall along with the grommet.

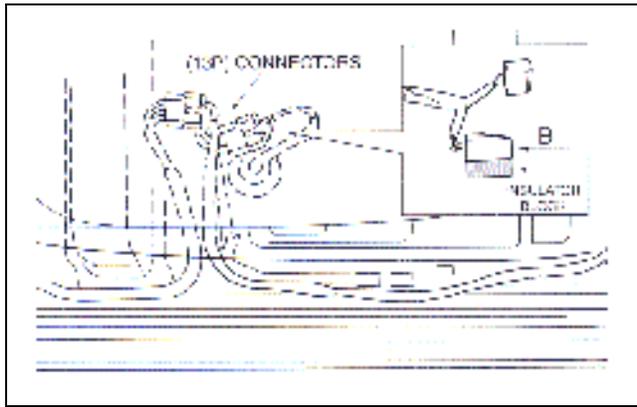
- (1) Remove the protective paper from the converter box.
- (7) Allowing 10mm of clearance between the jack retainer and the converter box firmly press the converter box onto the floor of the cab as shown.



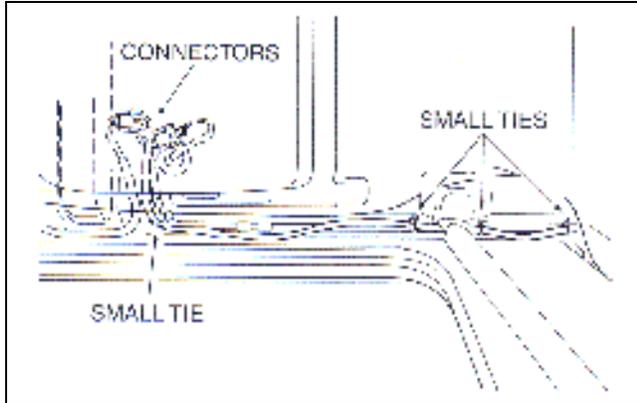
- (8) Route the 13-Pin connector and secure with packing tape as shown.



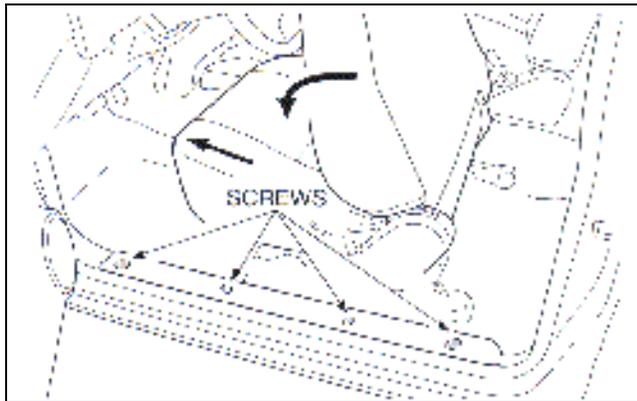
- (9) Detach the carpet clips.
- (10) Unplug the 13-Pin connector located underneath the front seat.



- (11) Install the insulator block to the bottom of the 13-Pin male connector of the converter box harness.
- (12) Connect the two 13-Pin converter box harness connectors to the vehicle harness.
- (13) Route the converter box harness along the vehicle harness.
- (14) Secure the insulator block to the floor of the cab as shown.



- (15) Secure the converter box harness to the vehicle harness using the 4 tie-wraps as shown.



1. REASSEMBLE OF THE INTERIOR

- (a) Reinstall the jack cover.
- (b) Reattach the carpet clips.
- (c) Reinstall the left scuff plate using the four screws.
- (d) Proceed to **Section VIII**.