DOOR LATCH ADJUSTMENT

0016 00

THIS WORK PACKAGE COVERS

Adjustment

INITIAL SETUP

Maintenance Level

Unit

Tools and Special Tools

Tool Kit, General Mechanic's (Item 10, WP 0032 00)

Materials/Parts

Rag, Wiping (Item 7, WP 0033 00)

Locknut (4)

Equipment Conditions

Vehicle parked on level ground (TM 9-2320-364-10)

Parking/Emergency Brake applied (TM 9-2320-364-10)

Engine off (TM 9-2320-364-10)

If equipped, Battery Disconnect Switch in OFF position (TM 9-2320-364-10)

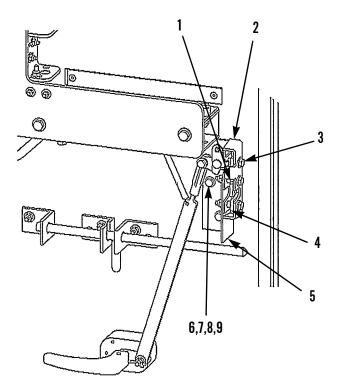
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ADJUSTMENT

NOTE

When horizontal and vertical adjustments are correct, the upper lever (1) and lower lever (4) will contact the striker at the same time.

- 1. From inside cab, slowly close door and observe latch (2) and striker contact points.
- 2. If vertical adjustment is necessary, loosen three vertical adjustment bolts (3) and correctly position latch (2).
- 3. If loosened, tighten three bolts (3).
- 4. If horizontal adjustment is necessary, remove three locknuts, (9), washers (8), bolts (6) and washers (7) from latch bracket (5). Discard locknuts.
- 5. Add washers between latch bracket (5) and door to correctly position latch (2).
- 6. If removed, install three washers (7), bolts (6), washers (8), and new locknuts (9) on latch bracket (5).



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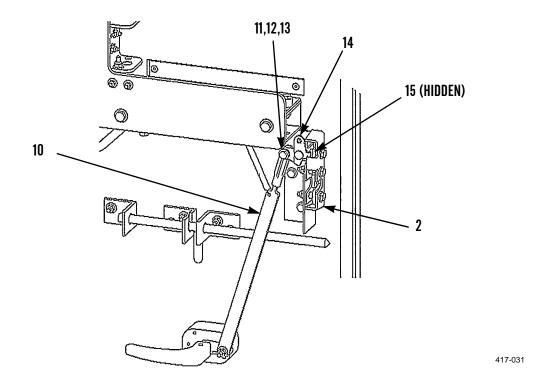
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ADJUSTMENT - CONTINUED

NOTE

When link rod adjustment is correct, the latch lever will be touching the actuating lever (15).

- 7. If link rod (10) adjustment is necessary, remove locknut (13), washer (12), and bolt (11) from end of link rod. Discard locknut.
- 8. Rotate link rod (10) counterclockwise to bring latch lever (14) down.
- 9. Rotate link rod (10) clockwise to bring latch lever (14) up.
- 10. Align link rod (10) with hole in latch lever (14) and install bolt (11), washer (12) and new locknut (13) in end of link rod (10).



NOTE

Slight downward pressure on door handle should release latch and open door.

11. Repeat procedure if door does not open when slight downward pressure is applied to handle.

END OF WORK PACKAGE