DOOR APPLIQUE REPLACEMENT

0015 01

THIS WORK PACKAGE COVERS

Removal, Cleaning and Inspection, Installation

INITIAL SETUP

Maintenance Level

Unit

Tools and Special Tools

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

Shop Equipment, Common No. 1 (Item 8, WP 0032 00)

Sling (Item 9, WP 0032 00)

Lifting Device (500-lb capacity)

Materials/Parts

Adhesive, Thread (Item 1, WP 0033 00)

Rag, Wiping (Item 7, WP 0033 00)

References

WP 0011 00

Personnel Required

Two

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)

Interior and Exterior Door Handles removed (WP 0012 00)

NOTE

The following procedure is for left door applique. Use same procedure for right door applique.

0015 01-1 Change 1

DOOR APPLIQUE REPLACEMENT - CONTINUED

0015 01

REMOVAL

- 1. Remove six bolts (19), washers (18), and rear view mirror (26) from door applique (13).
- 2. Remove two socket head capscrews (24) and side reflector (25) from door applique (13).
- 3. Remove four bolts (22) and washers (23) from bottom and middle of door applique (13).
- 4. Remove two bolts (21) and washers (20) in front of window on door applique (13).



WARNING

Use extreme caution when handling heavy parts. Provide adequate support and use assistance during procedure. Ensure that any lifting device used is in good condition and of suitable load capacity. Keep clear of heavy parts supported only by lifting device. Failure to follow this warning may cause injury or death to personnel.

NOTE

Door applique weighs 206 lb (94 kg).

- 5. Attach sling and lifting device to top of door applique (13).
- 6. Remove two bolts (15) and washers (14) from door applique (13).
- 7. Using lifting device, remove four remaining bolts (17), washers (16), and door applique (13) from side of cab.
- 8. Remove sling and lifting device from door applique (13).

NOTE

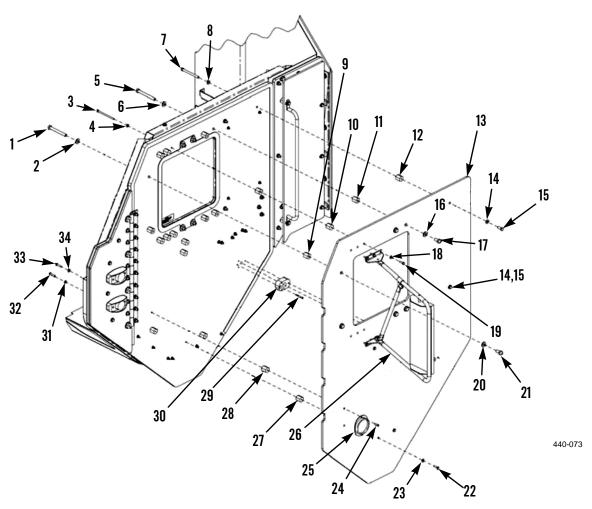
Perform steps 9 thru 15 if new door is being installed. Retain hardware.

- 9. Remove four bolts (32), washers (31), and threaded spacers (27) from door.
- 10. Remove two bolts (34), washers (33), and threaded spacers (28) from door.
- 11. Remove two bolts (2), washers (1), and threaded spacers (9) from door.
- 12. Remove six bolts (3), washers (4), and threaded spacers (10) from door.
- 13. Remove four bolts (5), washers (6), and threaded spacers (11) from door.
- 14. Remove two bolts (7), washers (8), and threaded spacers (12) from door.
- 15. Remove bolt (29) and door handle spacer (30) from door.

Change 1

0015 01

REMOVAL - CONTINUED



CLEANING AND INSPECTION

Clean and inspect all parts IAW General Maintenance Instructions (WP 0011 00).

INSTALLATION

NOTE

Perform steps 1 thru 8 if new door is installed.

1. Install door handle spacer (30) and bolt (29) on outside of door.

0015 01-3 Change 1

INSTALLATION - CONTINUED







WARNING

Use caution when using adhesives and sealants. Prolonged inhalation of vapors can cause lung irritation. Contact with skin can cause dermatitis. Wear gloves and safety goggles and use product in a well-ventilated area away from open flame. If ingested, keep individual calm and seek medical attention. DO NOT induce vomiting. If contact with skin or eyes is made, flush thoroughly with water. Dispose of cleanup rags IAW local policy and ordinances. Failure to follow this warning may cause injury to personnel.

NOTE

Apply thread adhesive to all bolts that thread into spacers.

- 2. Apply thread adhesive to 20 bolts.
- 3. Install two threaded spacers (12), washers (8), and bolts (7) on rear edge of door.
- 4. Install four threaded spacers (11), washers (6), and bolts (5) above and below rear edge of window.
- 5. Install six threaded spacers (10), washers (4), and bolts (3) above and below front edge of window.
- 6. Install two threaded spacers (9), washers (1), and bolts (2) in front of window on door.
- 7. Install two threaded spacers (28), washers (33), and bolts (34) on lower front edge of door.
- 8. Install four threaded spacers (27), washers (31), and bolts (32) on bottom and middle of door.



WARNING

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NOTE

Door applique weighs 206 lb (94 kg).

9. Attach sling and lifting device to top of door applique (13).





WARNING

Use caution when using adhesives and sealants. Prolonged inhalation of vapors can cause lung irritation. Contact with skin can cause dermatitis. Wear gloves and safety goggles and use product in a well-ventilated area away from open flame. If ingested, keep individual calm and seek medical attention. DO NOT induce vomiting. If contact with skin or eyes is made, flush thoroughly with water. Dispose of cleanup rags IAW local policy and ordinances. Failure to follow this warning may cause injury to personnel.

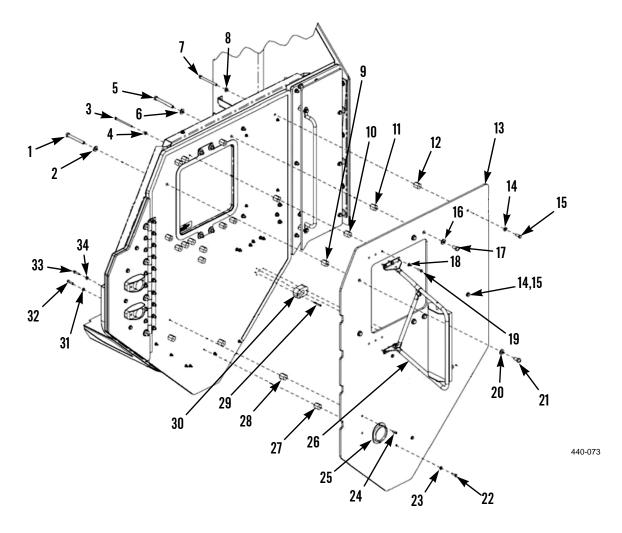
Change 1 0015 01-4

INSTALLATION - CONTINUED

NOTE

Apply thread adhesive to all bolts that thread into spacers.

- 10. Apply thread adhesive to 12 bolts.
- 11. Using lifting device, position door applique (13) on side of door and install four washers (16) and bolts (17).
- 12. Install two washers (14) and bolts (15) on door applique (13).
- 13. Install two washers (20) and bolts (21) in front of window on door applique (13).
- 14. Install four washers (23) and bolts (22) on bottom and middle of door applique (13).
- 15. Remove sling and lifting device from door applique (13).
- 16. Install side reflector (25) and two socket head capscrews (24) on door applique (13).
- 17. Install rear view mirror (26), six washers (18), and bolts (19) on door applique (13).
- 18. Install interior and exterior door handles (WP 0012 00).



END OF WORK PACKAGE