

## RINSE NIPPLE - REMOVAL/INSTALLATION

*EFFECTIVITY: ACFT MODEL(S) EMB-145*

### 1. General

- A. This section gives the procedures to remove/install the rinse nipple.
- B. The procedures in this section are given in the sequence below. The tasks identified with (◆) are part of the Scheduled Maintenance Requirements Document (SMRD).

TASK NUMBER	DESCRIPTION	EFFECTIVITY
38-32-07-000-801-A	RINSE NIPPLE - REMOVAL	ACFT MODEL(S) EMB-145
38-32-07-400-801-A	RINSE NIPPLE - INSTALLATION	ACFT MODEL(S) EMB-145

TASK 38-32-07-000-801-A

EFFECTIVITY: ACFT MODEL(S) EMB-145

## 2. RINSE NIPPLE - REMOVAL

### A. General

- (1) This task gives the procedure for removal of the rinse nipple.
- (2) To get access to the rinse nipple, you must remove: the last double seat, the optional flight attendant seat (if applicable), the passenger-cabin floor lining and floor panel 262BF. You also must open the waste-service panel door.

### B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-
AMM MPP 06-41-02/100	-
AMM TASK 25-21-01-000-801-A/400	-
<a href="#">AMM TASK 25-21-02-000-801-A/400</a>	FLIGHT ATTENDANT SEAT - REMOVAL
<a href="#">AMM TASK 25-24-01-000-801-A/400</a>	PASSENGER-CABIN FLOOR LINING - REMOVAL

### C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
172	272AR	Rear right side of the fuselage bottom
262	262BF	Passenger cabin floor

### D. Tools and Equipment

Not Applicable

### E. Auxiliary Items

Not Applicable

### F. Consumable Materials

Not Applicable

### G. Expandable Parts

Not Applicable

### H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Under the passenger cabin floor
1	Helps with the task	Outside the aircraft

### I. Preparation

**SUBTASK 841-007-A**

- (1) Remove the last double seat (AMM TASK 25-21-01-000-801-A/400).

- (2) If applicable, remove the optional flight attendant seat ( [AMM TASK 25-21-02-000-801-A/400](#)).
- (3) Remove the passenger-cabin floor lining ( [AMM TASK 25-24-01-000-801-A/400](#)).
- (4) Remove passenger-cabin floor panel 262BF (AMM MPP 06-41-02/100).
- (5) Open waste-service panel door 272AR (AMM MPP 06-41-01/100).

J. Removal ([Figure 401](#))

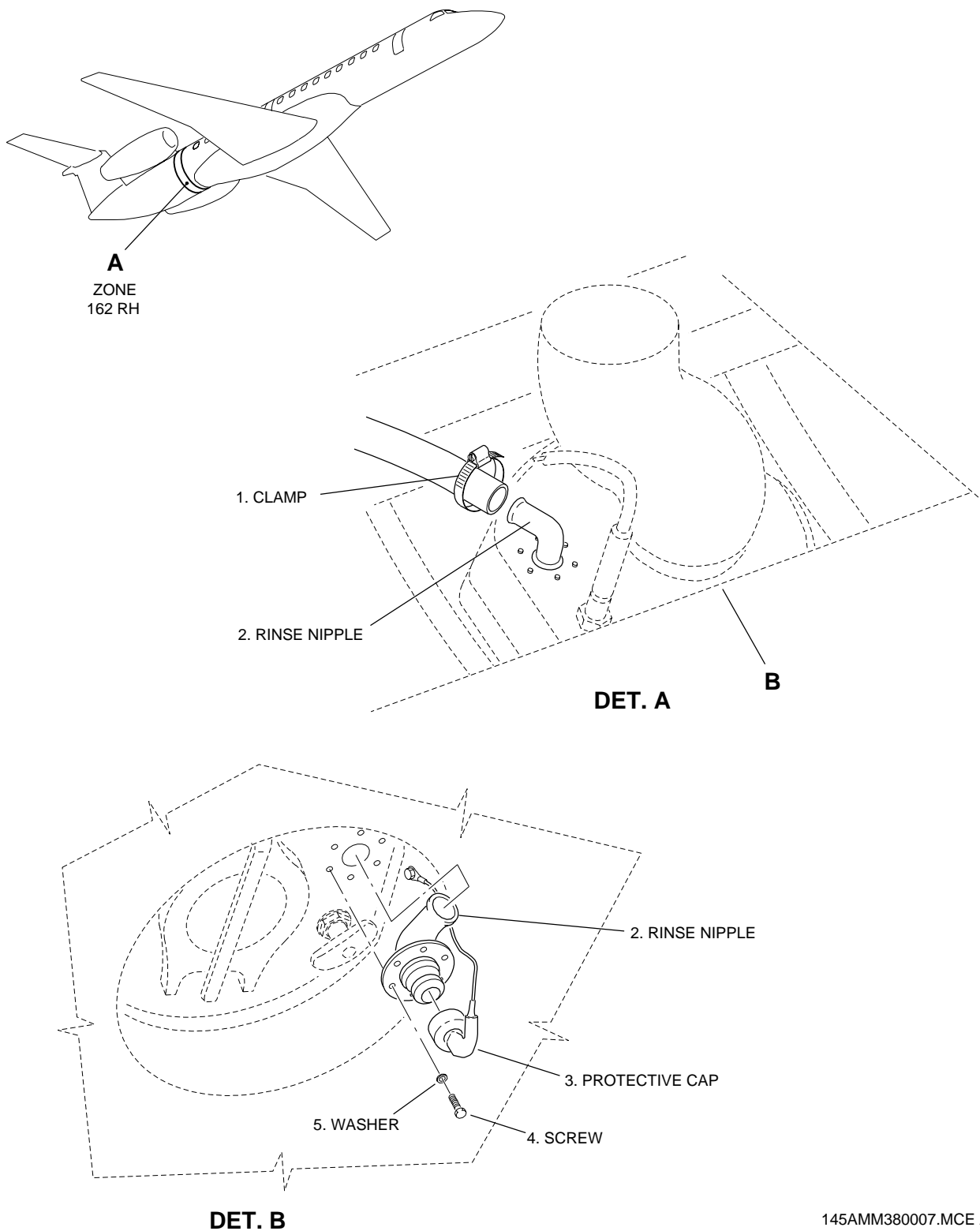
*SUBTASK 020-007-A*

- (1) Through the passenger cabin floor, get access to the clamp (1) that attaches the rinse nipple (2) to the lower part of the flush tube, and loosen the clamp.
- (2) Remove the flush tube from the rinse nipple (2).
- (3) Remove the protective cap (3) from the rinse nipple (2).
- (4) Remove the screws (4) and washers (5) from the rinse nipple (2).
- (5) Remove the rinse nipple (2).

EFFECTIVITY: ACFT MODEL(S) EMB-145

Rinse Nipple - Removal/Installation

Figure 401



145AMM380007.MCE A

TASK 38-32-07-400-801-A

EFFECTIVITY: ACFT MODEL(S) EMB-145

### 3. RINSE NIPPLE - INSTALLATION

#### A. General

(1) This task gives the procedure for installation of the rinse nipple.

#### B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-
AMM MPP 06-41-02/100	-
AMM TASK 25-21-01-400-801-A/400	-
<a href="#">AMM TASK 25-21-02-400-801-A/400</a>	FLIGHT ATTENDANT SEAT - INSTALLATION
<a href="#">AMM TASK 25-24-01-400-801-A/400</a>	PASSENGER-CABIN FLOOR LINING - INSTALLATION
AMM TASK 28-41-00-200-801-A/600	-

#### C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
172	272AR	Rear right side of the fuselage bottom
262	262BF	Passenger cabin floor

#### D. Tools and Equipment

Not Applicable

#### E. Auxiliary Items

Not Applicable

#### F. Consumable Materials

Not Applicable

#### G. Expandable Parts

Not Applicable

#### H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Under the passenger cabin floor
1	Helps with the task	Outside the aircraft

#### I. Installation (Figure 401)

##### *SUBTASK 420-007-A*

(1) Put the rinse nipple (2) in its installation position and connect it to the lower part of the flush tube.

- (2) Attach the flush tube to the rinse nipple (2) with the clamp (1).
- (3) Install the screws (4) and the washers (5) that attach the rinse nipple (2).
- (4) Install the protective cap (3) on the rinse nipple (2).

J. Follow-on

*SUBTASK 842-007-A*

- (1) Do an inspection on the fuel quantity indication harness (AMM TASK 28-41-00-200-801-A/600).

NOTE: The inspection of fuel quantity indication harness is a part of Critical Design Configuration Control Limitations (CDCCL) in the Airworthiness Limitations of the Aircraft Maintenance Program.

- (2) Close waste-service panel door 272AR (AMM MPP 06-41-01/100).
- (3) Install passenger-cabin floor panel 262BF (AMM MPP 06-41-02/100).
- (4) Install the passenger-cabin floor lining ( [AMM TASK 25-24-01-400-801-A/400](#)).
- (5) If applicable, install the optional flight attendant seat ( [AMM TASK 25-21-02-400-801-A/400](#)).
- (6) Install the last double seat (AMM TASK 25-21-01-400-801-A/400).