



AIRCRAFT MAINTENANCE MANUAL

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



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

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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	-
AMM TASK 25-21-02-000-801-A/400	FLIGHT ATTENDANT SEAT - REMOVAL
AMM TASK 25-24-01-000-801-A/400	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).



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- (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](#))

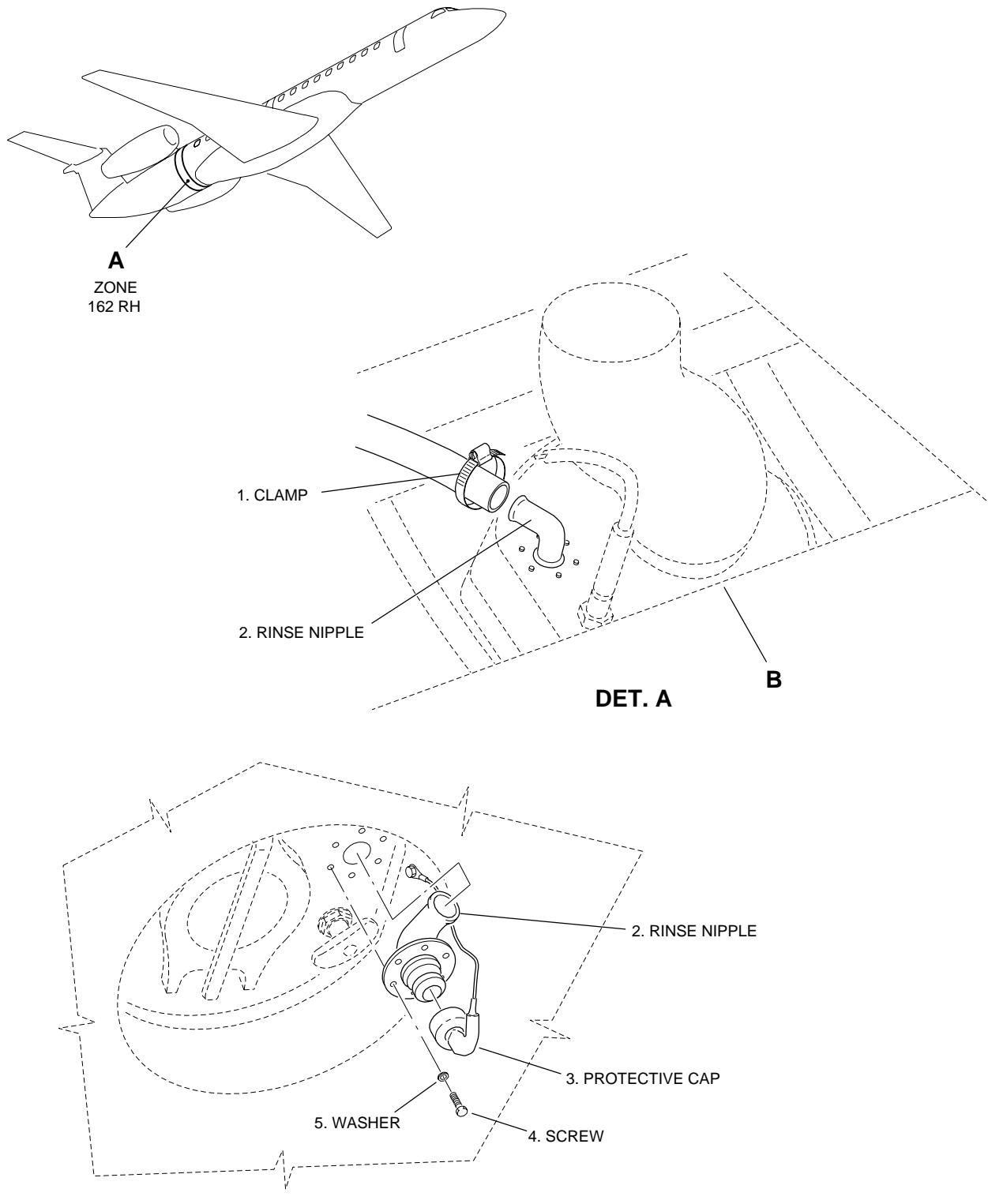
SUBTASK 020-007-A

- (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).

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Rinse Nipple - Removal/Installation

Figure 401



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

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

C. Zones and Accesses

<i>ZONE</i>	<i>PANEL/DOOR</i>	<i>LOCATION</i>
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

<i>QTY</i>	<i>FUNCTION</i>	<i>PLACE</i>
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.



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- (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).