

STEERING HANDLE WHEEL - REMOVAL/INSTALLATION

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to remove and install the steering handle wheel.
- 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
32-50-01-000-801-A	STEERING HANDLE WHEEL - REMOVAL	ALL
32-50-01-400-801-A	STEERING HANDLE WHEEL - INSTALLATION	ALL

TASK 32-50-01-000-801-A

EFFECTIVITY: ALL

2. STEERING HANDLE WHEEL - REMOVAL

A. General

(1) This task gives the procedures to remove the steering handle wheel.

B. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
223	223FLW	Cockpit, LH side

C. Tools and Equipment

Not Applicable

D. Auxiliary Items

Not Applicable

E. Consumable Materials

Not Applicable

F. Expandable Parts

Not Applicable

G. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	In the cockpit

H. Preparation

SUBTASK 841-002-A

- (1) Move the pilot seat fully rearward.
- (2) On the circuit breaker panel, open the STEER circuit breaker and attach a DO-NOT-CLOSE tag to it.
- (3) Open the panel access (5) under the panel 223FLW.

I. Removal [\(Figure 401\)](#)

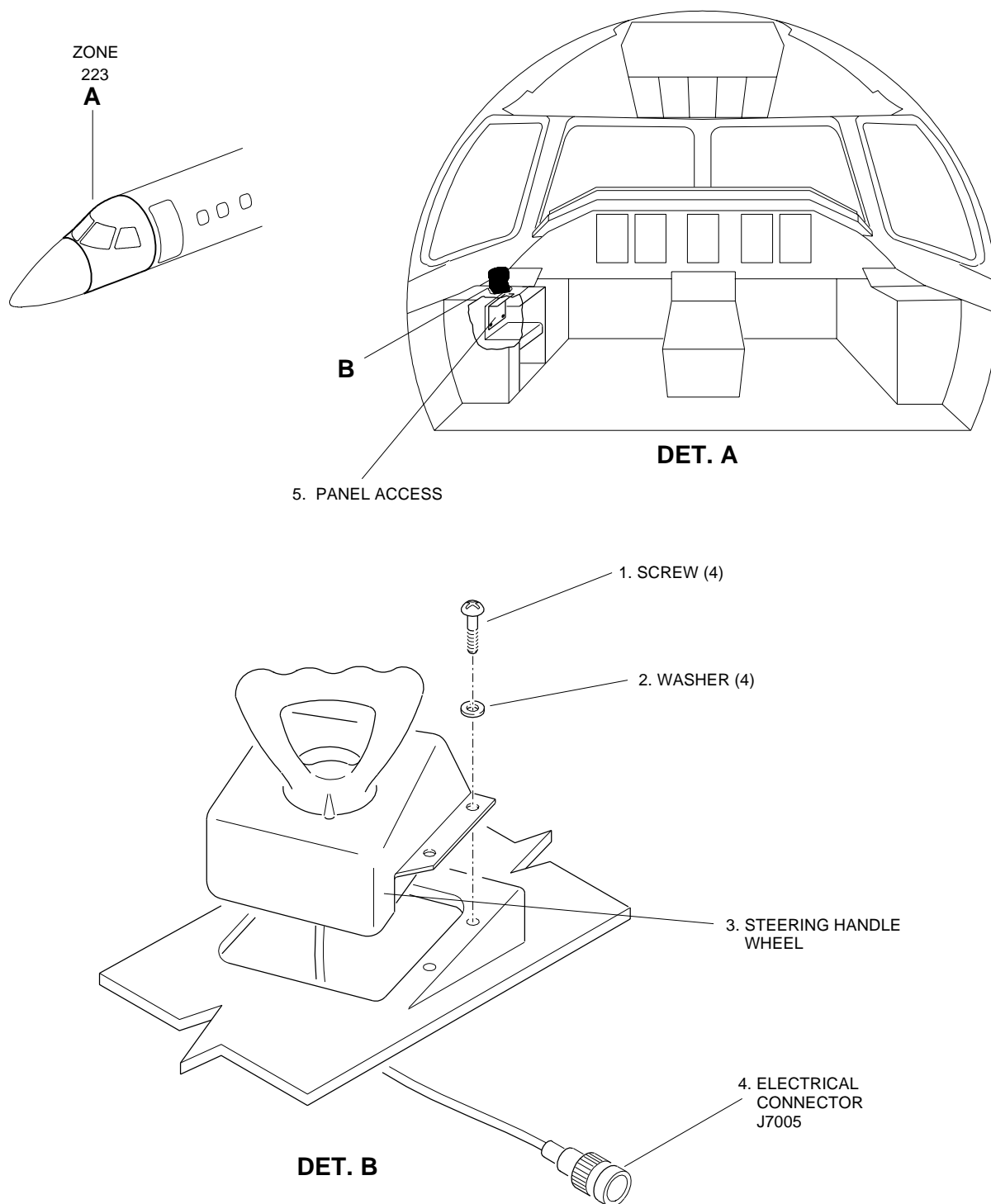
SUBTASK 020-002-A

- (1) Remove the screws (1) and washers (2).
- (2) Disconnect the electrical connector J7005 (4).
- (3) Lift and remove the steering handle wheel (3).

EFFECTIVITY: ALL

Steering Handle Wheel - Removal/Installation

Figure 401



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TASK 32-50-01-400-801-A

EFFECTIVITY: ALL

3. STEERING HANDLE WHEEL - INSTALLATION

A. General

(1) This task gives the procedures to install the steering handle wheel.

B. References

REFERENCE	DESIGNATION
AMM TASK 32-50-00-700-803-A/500	NOSE WHEEL STEERING SYSTEM ACTUATION - OPERATIONAL CHECK

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
223	223FLW	Cockpit, LH side

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	In the cockpit

I. Installation (Figure 401)

SUBTASK 420-002-A

- (1) Install the steering handle wheel (3).
- (2) Install the washers (2) and screws (1).
- (3) Connect the electrical connector J7005 (4).

J. Follow-on

SUBTASK 842-002-A

- (1) Close the panel access (5) under the panel 223FLW.
- (2) Put the pilot seat back to its usual position.



- (3) On the circuit breaker panel, close the STEER circuit breaker and remove the DO-NOT-CLOSE tag from it.
- (4) Do the operational check of the nose wheel steering system actuation ([AMM TASK 32-50-00-700-803-A/500](#)).

