

## DIGITAL CLOCK - REMOVAL/INSTALLATION

*EFFECTIVITY: ALL*

### 1. General

- A. This section gives the procedures to remove/install the pilot and copilot digital clocks.
- B. The pilot digital clock is installed on the left side of the main instrument panel. The copilot digital clock is installed on the right side of the main instrument panel.
- C. 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
31-21-01-000-801-A	DIGITAL CLOCK - REMOVAL	ALL
31-21-01-400-801-A	DIGITAL CLOCK - INSTALLATION	ALL

TASK 31-21-01-000-801-A

EFFECTIVITY: ALL

## 2. DIGITAL CLOCK - REMOVAL

### A. General

(1) This task gives the procedures to remove the pilot and copilot digital clock.

### B. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
223/224	223BZ	Cockpit

### 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	Cockpit

### H. Preparation

*SUBTASK 841-002-A*

- (1) On the circuit breaker panel, open the CLOCK 1 (pilot's clock) or CLOCK 2 (copilot's clock) circuit breaker and attach a DO-NOT-CLOSE tag to it.

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

*SUBTASK 020-002-A*

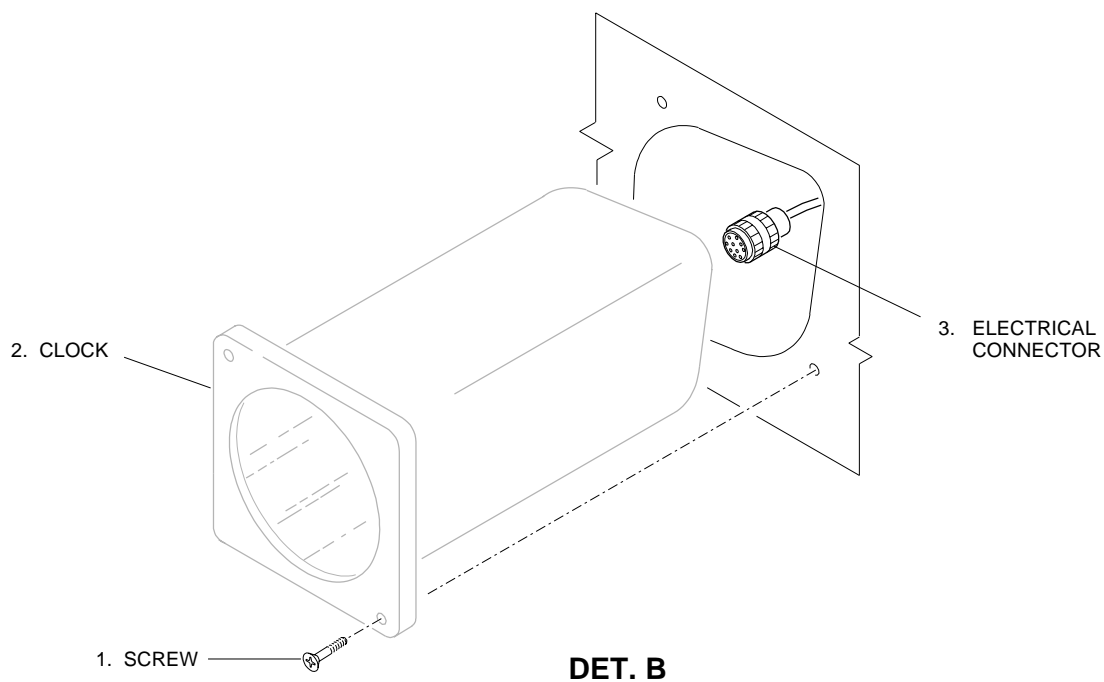
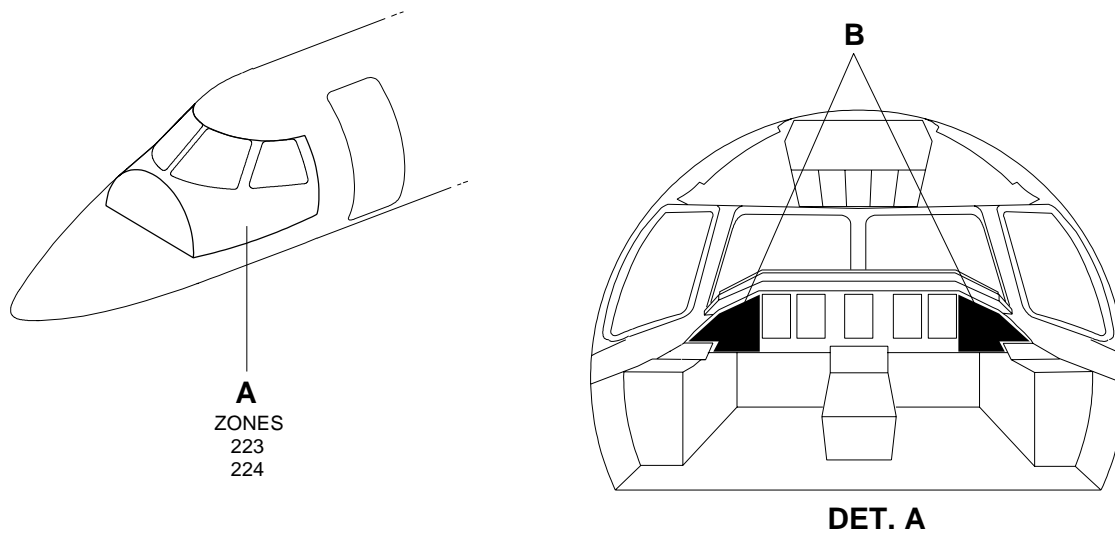
**CAUTION:** USE ONLY PLUGS AS A PROTECTION. DO NOT USE ADHESIVE TAPE, CLOTH, OR RAG.

- (1) Loosen the clock-to-panel attaching screws (1).
- (2) Pull the pilot or copilot clock (2) to get access to the connector (3).
- (3) Disconnect the connector (3) from the clock.
- (4) Remove the clock (2).

EFFECTIVITY: ALL

Digital Clock - Removal/Installation

Figure 401



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TASK 31-21-01-400-801-A

EFFECTIVITY: ALL

3. DIGITAL CLOCK - INSTALLATION

A. General

(1) This task gives the procedures to install the digital clock.

B. References

REFERENCE	DESIGNATION
<a href="#">AMM TASK 31-21-00-700-802-A/500</a>	DIGITAL CLOCK - OPERATIONAL TEST

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
223/224	223BZ	Cockpit

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	Cockpit

I. Installation (Figure 401)

*SUBTASK 420-002-A*

- (1) Make sure the related circuit breaker is open.
- (2) Connect the electrical connector (3).
- (3) Put the clock (2) in its installation position.
- (4) Tighten the clock-to-panel attaching screws (1).

J. Follow-on

*SUBTASK 842-002-A*

- (1) On the circuit breaker panel, remove the DO-NOT-CLOSE tag from the CLOCK 1 (pilot's clock) or CLOCK 2 (copilot's clock) circuit breaker and close it.

- (2) Do the digital clock operational test ( [AMM TASK 31-21-00-700-802-A/500](#)).

