



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



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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

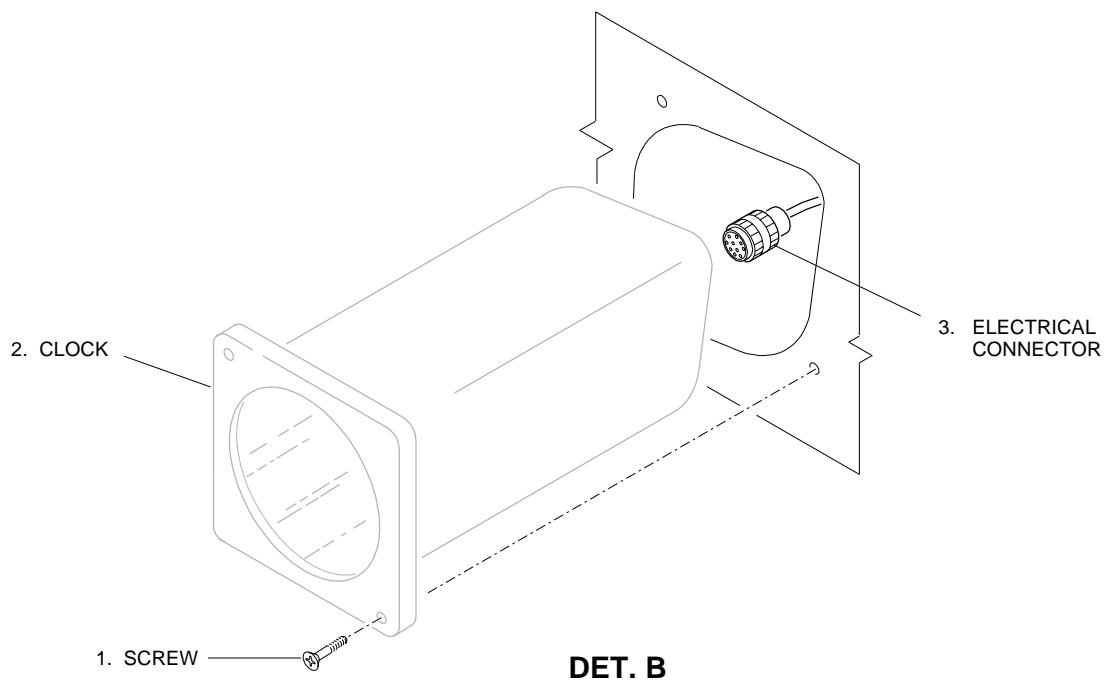
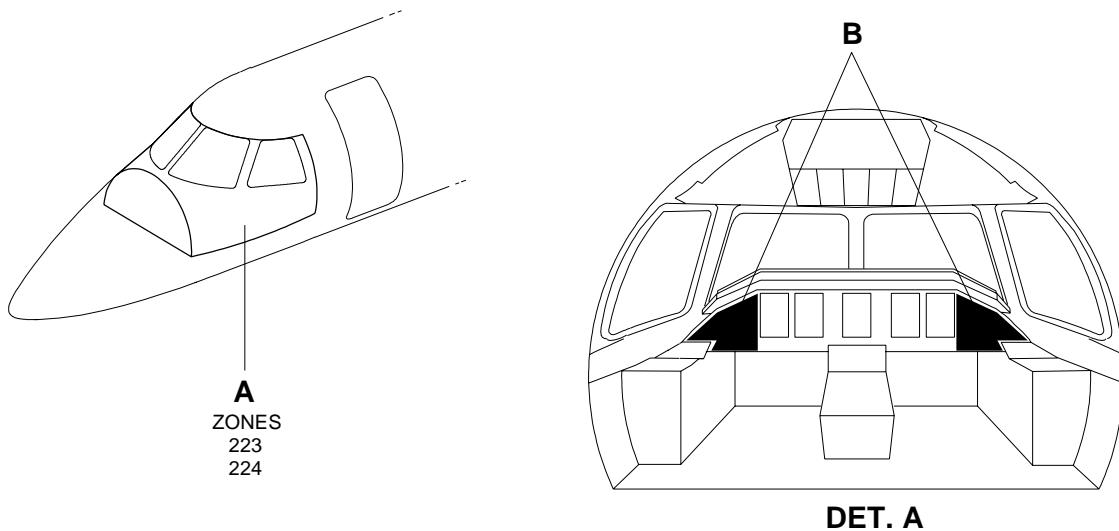
CAUTION: USE ONLY PLUGS AS A PROTECTION. DO NOT USE ADHESIVE TAPE, CLOTH, OR RAG.

- (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
AMM TASK 31-21-00-700-802-A/500	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.



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

