



AIRCRAFT MAINTENANCE MANUAL

ACARS PRINTER - REMOVAL/INSTALLATION

EFFECTIVITY: AIRCRAFT WITH ACARS INSTALLED

1. General

- A. This section gives the procedures to remove/install the ACARS printer.
- B. The ACARS printer is installed on the control pedestal.
- 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
23-22-02-000-801-A	ACARS PRINTER - REMOVAL	AIRCRAFT WITH ACARS INSTALLED
23-22-02-400-801-A	ACARS PRINTER - INSTALLATION	AIRCRAFT WITH ACARS INSTALLED



EMB145 - EMB135

AIRCRAFT
MAINTENANCE MANUAL

TASK 23-22-02-000-801-A

EFFECTIVITY: AIRCRAFT WITH ACARS INSTALLED

2. ACARS PRINTER - REMOVAL

A. General

- (1) This task gives the procedures to remove the ACARS printer.

B. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
223/224		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

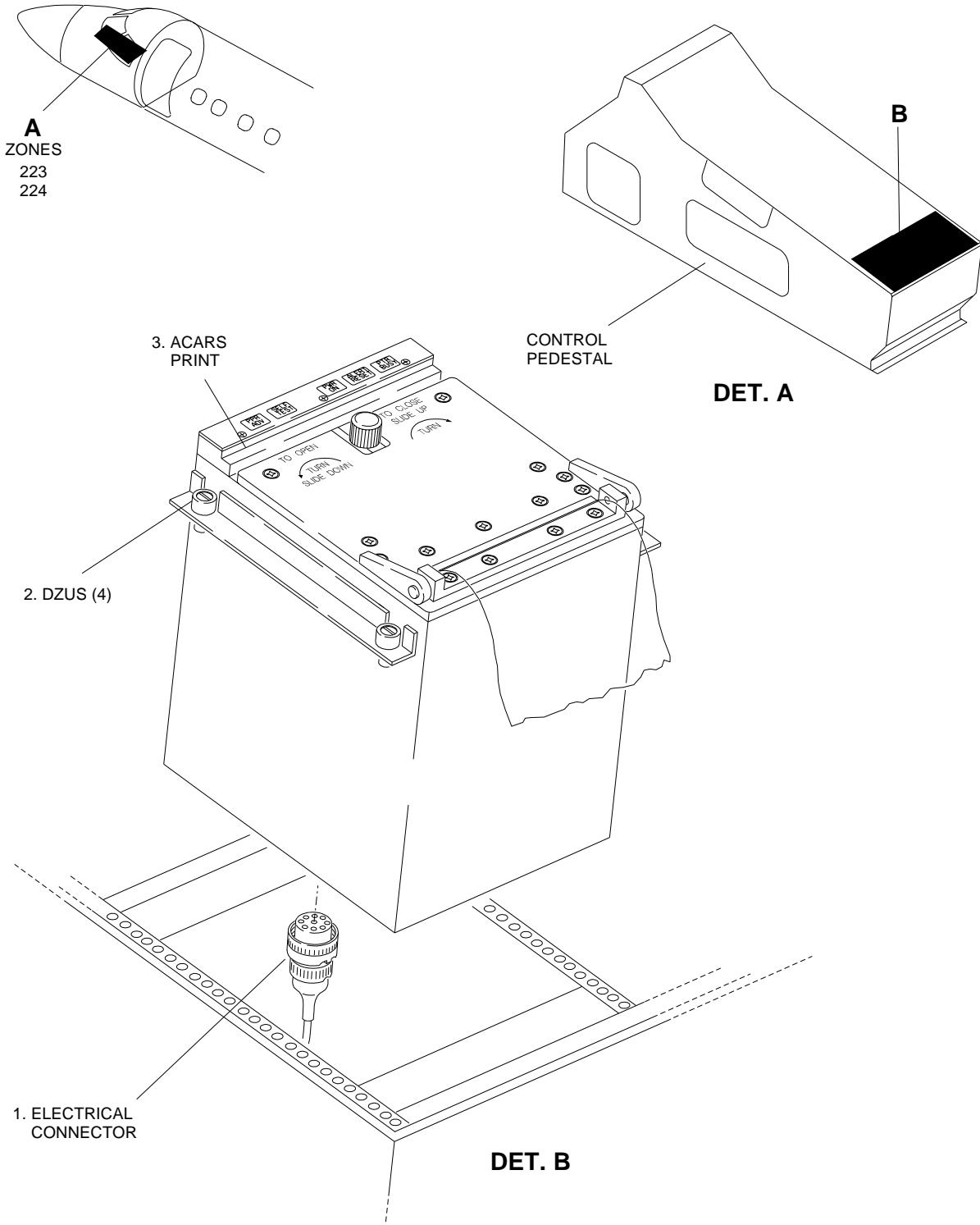
- (1) On the circuit breaker panel, open the ACARS PRT circuit breaker and attach a DO-NOT-CLOSE tag to it (Location Tip: 115 V AC/ACARS PTR).

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

SUBTASK 020-002-A

- (1) Disengage the Dzus (2) fasteners on the ACARS printer (3).
- (2) Move the printer (2) away from its location on the control pedestal to get access to the electrical connector (1).
- (3) Disconnect the electrical connector (1).

EFFECTIVITY: AIRCRAFT WITH ACARS
ACARS Printer - Removal/Installation
Figure 401



EM145AMM231455A.DGN



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AIRCRAFT
MAINTENANCE MANUAL

TASK 23-22-02-400-801-A

EFFECTIVITY: AIRCRAFT WITH ACARS INSTALLED

3. ACARS PRINTER - INSTALLATION

A. General

- (1) This task gives the procedures to install the ACARS printer.

B. References

REFERENCE	DESIGNATION
AMM TASK 23-22-02-700-801-A/500	ACARS PRINTER - OPERATIONAL TEST

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
223/224		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) Connect the cable connector (1) to the printer connector.
- (2) Move the printer (3) to its location on the control pedestal.
- (3) Engage the dzus (2) fasteners on the printer (3).

J. Follow-on

SUBTASK 842-002-A

- (1) On the circuit breaker panel, close the ACARS PRT circuit breaker and remove the DO-NOT-CLOSE tag from it (Location Tip: 115 V AC/ACARS PTR).
- (2) Do the ACARS printer operational test ([AMM TASK 23-22-02-700-801-A/500](#)).