

## EJECTOR PUMP - INSPECTION/CHECK

*EFFECTIVITY: ALL*

1. General

- A. This section gives the procedures to do the inspection of the ejector pump.
- 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
28-21-02-200-801-A	EJECTOR PUMP - VISUAL INSPECTION	ALL

TASK 28-21-02-200-801-A

EFFECTIVITY: ALL

## 2. EJECTOR PUMP - VISUAL INSPECTION

### A. General

(1) Do this task during the internal inspection of the fuel tank.

### B. References

REFERENCE	DESIGNATION
AMM MPP 06-44-00/100	- COMPONENT LOCATION
AMM MPP 28-00-00/200	- MAINTENANCE PRACTICES
AMM TASK 12-11-01-600-801-A/300	FUEL-TANK PRESSURE REFUELING - SERVICING
AMM TASK 12-11-01-600-802-A/300	FUEL-TANK PRESSURE DEFUELING - SERVICING
AMM TASK 28-11-01-000-801-A/400	FUEL-TANK ACCESS PANELS - REMOVAL
AMM TASK 28-11-01-000-802-A/400	FUEL-TANK ACCESS PANELS - REMOVAL
AMM TASK 28-11-01-400-801-A/400	FUEL-TANK ACCESS PANELS - INSTALLATION
AMM TASK 28-11-01-400-802-A/400	FUEL-TANK ACCESS PANELS - INSTALLATION

### C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
531	531CB	LH underwing area
631	631CB	RH underwing area

### 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	Fuel tanks

### I. Preparation

SUBTASK 841-002-A

(1) Defuel the tanks ( [AMM TASK 12-11-01-600-802-A/300](#)).

- (2) Remove access panels 531CB/631CB ( [AMM MPP 06-44-00/100](#)) and ( [AMM TASK 28-11-01-000-801-A/400](#)) or ( [AMM TASK 28-11-01-000-802-A/400](#)), as applicable, to get access to the ejector pumps.

J. Inspect the Ejector Pump ([Figure 601](#))

*SUBTASK 212-002-A*

**WARNING: BEFORE YOU DO THE TASK, OBEY THE SAFETY PRECAUTIONS GIVEN IN [AMM MPP 28-00-00/200](#) TO PREVENT INJURY TO PERSONS AND DAMAGE TO THE MATERIAL.**

- (1) Do a visual inspection on the ejector pump for integrity and make sure that the nozzle is not clogged.
- (2) On ejector pumps with filter installed, make sure that the screen is not clogged.

K. Follow-on

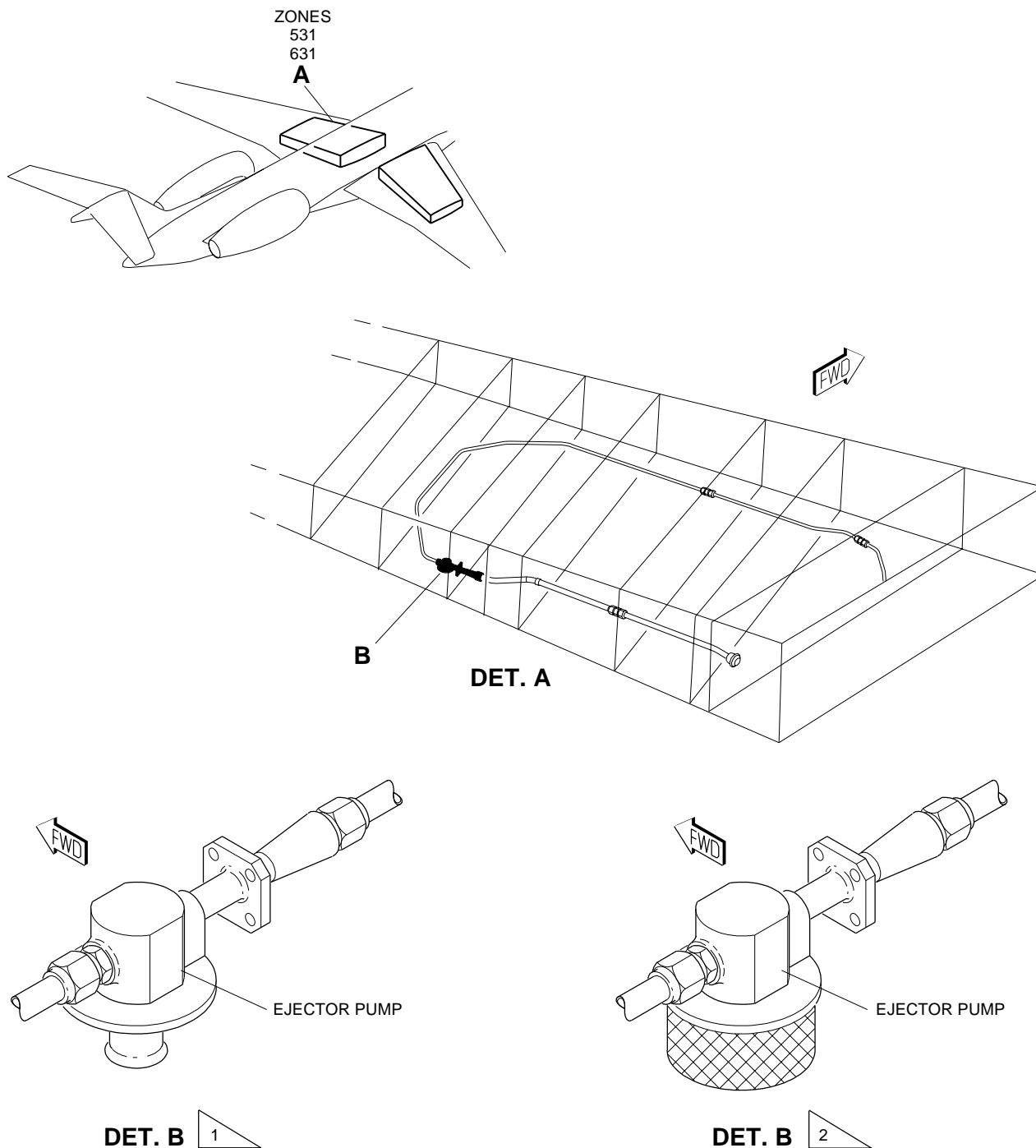
*SUBTASK 842-002-A*

- (1) Install access panels 531CB/631CB ( [AMM MPP 06-44-00/100](#)) and ( [AMM TASK 28-11-01-400-801-A/400](#)) or ( [AMM TASK 28-11-01-400-802-A/400](#)) as applicable.
- (2) Refuel the tanks ( [AMM TASK 12-11-01-600-801-A/300](#)) as necessary.

EFFECTIVITY: ALL

Ejector Pump - Component Locations

Figure 601



1 EJECTOR PUMP FILTER NOT INSTALLED

2 EJECTOR PUMP FILTER INSTALLED

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