

ENGINE COMPARTMENT INLET VENT DRAIN - MAINTENANCE PRACTICES

EFFECTIVITY: ALL

1. General

- A. This section gives the procedure to clean and do the inspection of the inlet vent drain system of the engine compartment.
- 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
71-72-02-970-801-A	INLET VENT DRAIN SYSTEM OF THE ENGINE COMPARTMENT - CLEANING/ INSPECTION	ALL

TASK 71-72-02-970-801-A

EFFECTIVITY: ALL

2. INLET VENT DRAIN SYSTEM OF THE ENGINE COMPARTMENT - CLEANING/INSPECTION

A. General

(1) This task is applicable to the LH and RH engines.

B. References

REFERENCE	DESIGNATION
AMM MPP 71-00-00/200	- MAINTENANCE PRACTICES

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
412	Upper cowling	LH engine
422	Upper cowling	RH engine

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

ITEM	DESCRIPTION	PURPOSE	QTY
Commercially available	ladder	To get access to the engine upper cowling	1

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Upper cowling

I. Preparation

SUBTASK 841-002-A

WARNING: BEFORE YOU DO THE TASK, OBEY THE SAFETY PRECAUTIONS GIVEN IN [AMM MPP 71-00-00/200](#) TO PREVENT INJURY TO PERSONS AND DAMAGE TO MATERIAL.

(1) On the circuit breaker panel, open the circuit breakers below and attach a DO-NOT-CLOSE tag to them.

- START 1/2.

- (2) Put the ladder in the work area.

J. Inlet Vent Drain System of the Engine Compartment - Cleaning/Inspection ([Figure 201](#))

SUBTASK 970-002-A

- (1) Put a source of dry clean compressed air on the inlet vent (1) of the upper cowling to clean the drain line (2) and remove possible blockage.
- (2) To make sure that air goes through the line, put your hand in front of the drain outlet (3).

K. Follow-on

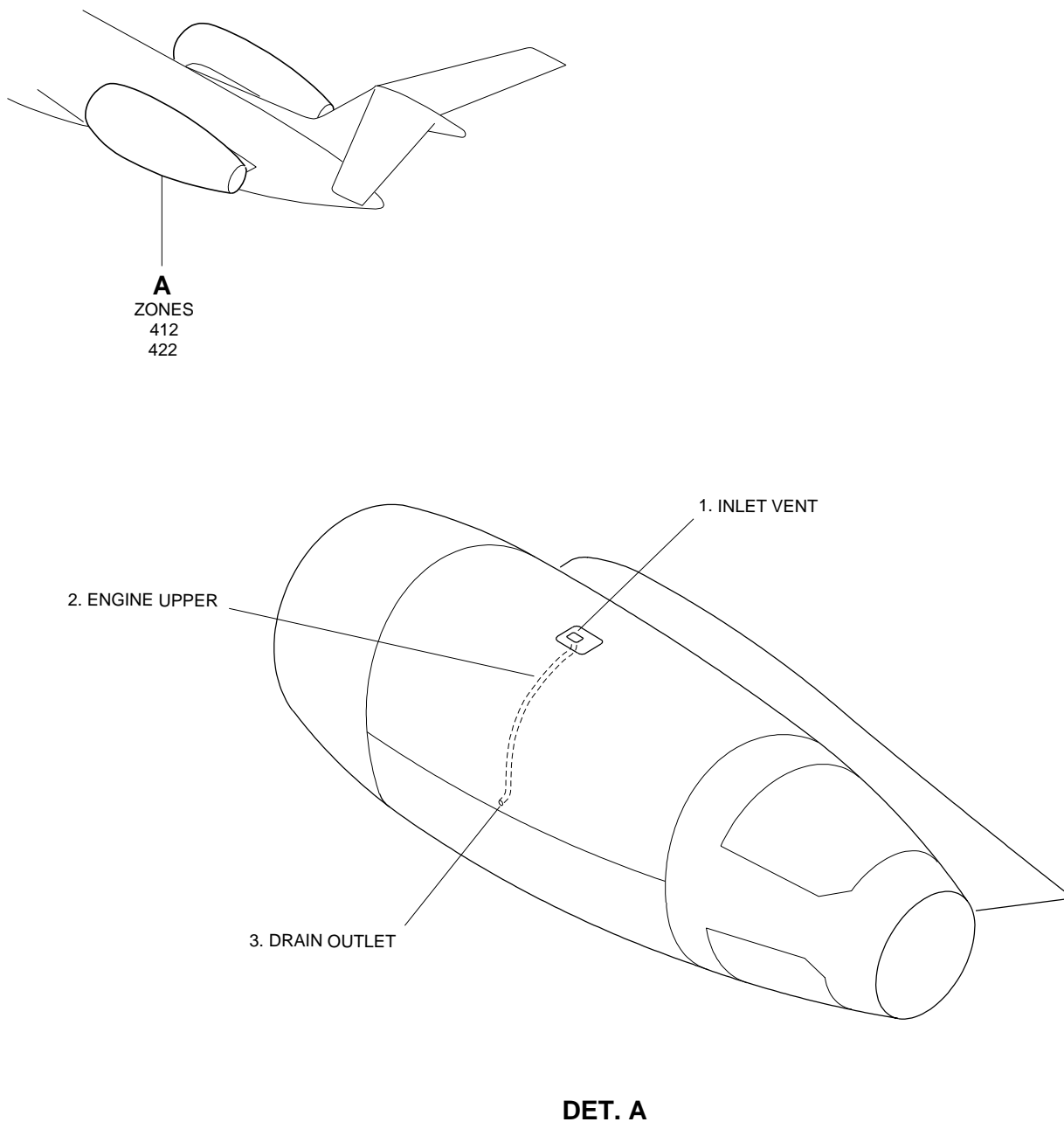
SUBTASK 842-002-A

- (1) Remove the ladder from the work area.
- (2) On the circuit breaker panel, close the circuit breakers below and remove the DO-NOT-CLOSE tag from them.
 - START 1/2.

EFFECTIVITY: ALL

Inlet Vent Drain System of the Engine Compartment - Component Locations

Figure 201



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