

## EXHAUST HOSES - REMOVAL/INSTALLATION

*EFFECTIVITY: ALL*

### 1. General

- A. The two exhaust hoses are installed at the forward electronic-compartment air exhaustion system (between frames 5 and 6). The removal/installation procedures are applicable to the two exhaust hoses.
- 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
21-26-08-000-801-A	EXHAUST HOSES - REMOVAL	ALL
21-26-08-400-801-A	EXHAUST HOSES - INSTALLATION	ALL

TASK 21-26-08-000-801-A

EFFECTIVITY: ALL

## 2. EXHAUST HOSES - REMOVAL

### A. General

(1) This task gives the procedures to remove the exhaust hoses.

### B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-
<a href="#">SB145-21-0013</a>	-

### C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
113	113CZ	Nose-landing-gear compartment

### 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	Forward electronic compartment

### I. Preparation

#### SUBTASK 841-002-A

(1) On the overhead circuit breaker panel, open the EXHAUST 1 and EXHAUST 2 circuit breakers and attach DO-NOT-CLOSE tags to them.

(2) Open access panel 113CZ (AMM MPP 06-41-01/100).

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

#### SUBTASK 020-002-A

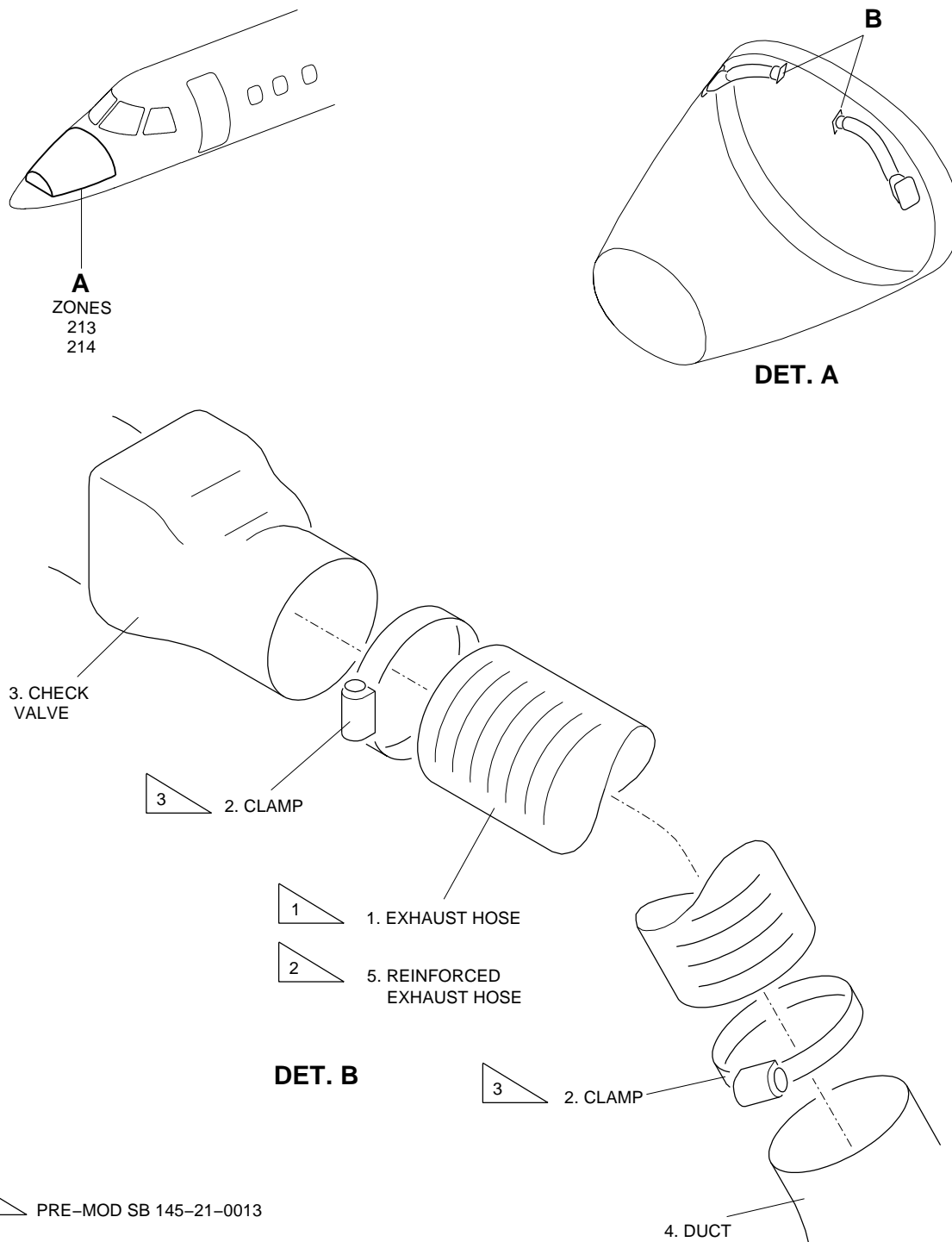
(1) Loosen the clamps (2) which attach the exhaust hose (1) (on aircraft PRE-MOD [SB145-21-0013](#)) or the reinforced exhaust hose (5) (on aircraft POST-MOD SB 145-21-0013) to the check valve (3) and to the duct (4).

- (2) Remove the exhaust hose (1) (on aircraft PRE-MOD [SB145-21-0013](#)) or the reinforced exhaust hose (5) (on aircraft POST-MOD SB 145-21-0013).

EFFECTIVITY: ALL

Exhaust Hoses - Removal/Installation

Figure 401



EM145AMM211248A.DGN

TASK 21-26-08-400-801-A  
EFFECTIVITY: ALL

### 3. EXHAUST HOSES - INSTALLATION

#### A. General

(1) This task gives the procedures to install the exhaust hoses.

#### B. References

REFERENCE	DESIGNATION
AMM MPP 06-41-01/100	-
<a href="#">AMM TASK 21-26-00-700-801-A/500</a>	ELECTRONIC COMPARTMENT VENTILATION SYSTEM - OPERATIONAL CHECK
<a href="#">SB145-21-0013</a>	-

#### C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
113	113CZ	Nose-landing-gear compartment

#### D. Tools and Equipment

ITEM	DESCRIPTION	PURPOSE	QTY
Commercially available	Torque wrench	To tighten the clamps	

#### 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	Forward electronic compartment

#### I. Installation (Figure 401)

##### SUBTASK 420-002-A

- (1) Put the exhaust hose (1) (on aircraft PRE-MOD [SB145-21-0013](#)) or the reinforced exhaust hose (5) (on aircraft POST-MOD SB 145-21-0013) in the installation position.
- (2) On aircraft PRE-MOD [SB145-21-0013](#), tighten the clamps (2) which attach the exhaust hose (1) to the check valve (3) and to the duct (4).

- (3) On aircraft POST-MOD [SB145-21-0013](#), tighten the clamps (2) which attach the reinforced exhaust hose (5) to the check valve (3) and to the duct (4) with a torque of 1.69-2.25 N.m (15-20 lb.in).

J. Follow-on

*SUBTASK 842-002-A*

- (1) Close access panel 113CZ (AMM MPP 06-41-01/100).
- (2) On the overhead circuit breaker panel, remove the DO-NOT-CLOSE tags from the EXHAUST 1 and EXHAUST 2 circuit breakers and close them.
- (3) Do [AMM TASK 21-26-00-700-801-A/500](#).