



## AIRCRAFT MAINTENANCE MANUAL

### ITT TRIM PLUG - REMOVAL/INSTALLATION

EFFECTIVITY: ALL

#### 1. General

- A. This section gives the procedure to remove/install the ITT trim plug.
- B. These procedures are applicable to the LH and RH engines.
- 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
77-21-03-000-801-A	ITT TRIM PLUG - REMOVAL	ALL
77-21-03-400-801-A	ITT TRIM PLUG - INSTALLATION	ALL



EMB145 - EMB135

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TASK 77-21-03-000-801-A

EFFECTIVITY: ALL

2. ITT TRIM PLUG - REMOVAL

A. General

- (1) To remove the ITT trim plug, obey the instructions in Rolls-Royce MM CSP 34022.

B. References

REFERENCE	DESIGNATION
AMM MPP 71-00-00/200	- MAINTENANCE PRACTICES
AMM TASK 71-12-01-000-801-A/400	ENGINE LOWER COWLING - OPENING

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
413	Lower Cowling	LH Engine
423	Lower Cowling	RH Engine

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

ITEM	DESCRIPTION	PURPOSE	QTY
Commercially available	Work Stand	To get access to the engine	1

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Engine

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 THE PERSONS AND DAMAGE TO THE MATERIAL.**

- (1) On the circuit breaker panel, open the circuit breakers below and attach a DO-NOT-CLOSE tag to them.
- START 1/2.



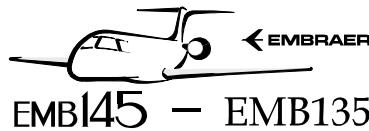
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- (2) Put the work stand in the work area.
- (3) Open the lower cowling ( [AMM TASK 71-12-01-000-801-A/400](#)).

### J. Removal

#### SUBTASK 020-002-A

- (1) Remove the ITT trim plug. Refer to the last revision of Rolls-Royce MM CSP 34022.



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TASK 77-21-03-400-801-A

EFFECTIVITY: ALL

3. ITT TRIM PLUG - INSTALLATION

A. General

- (1) To install the ITT trim plug, obey the instructions in Rolls-Royce MM CSP 34022.

B. References

REFERENCE	DESIGNATION
AMM TASK 71-12-01-400-801-A/400	ENGINE LOWER COWLING - CLOSING

C. Zones and Accesses

ZONE	PANEL/DOOR	LOCATION
413	Lower Cowling	LH Engine
423	Lower Cowling	RH Engine

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

ITEM	DESCRIPTION	PURPOSE	QTY
Commercially available	Work Stand	To get access to the engine	1

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
1	Does the task	Engine

I. Installation

**SUBTASK 420-002-A**

- (1) Install the ITT trim plug. Refer to the last revision of Rolls-Royce MM CSP 34022.

J. Follow-on

**SUBTASK 842-002-A**

- (1) Close the lower cowling ( [AMM TASK 71-12-01-400-801-A/400](#) ).
- (2) Remove the work stand.



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- (3) On the circuit breaker panel, close the circuit breakers below and remove the DO-NOT-CLOSE tags from them.
  - START 1/2.
- (4) Refer to the Rolls-Royce MM CSP 34022 to do the related check procedures after an engine LRU maintenance procedure, as applicable.

