



AIRCRAFT
MAINTENANCE MANUAL

THRUST CONTROL SYSTEM - INSPECTION/CHECK

EFFECTIVITY: ALL

1. General

- A. This section gives the procedure to do an inspection of the engine control harness.
- 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
76-11-00-200-801-A	ENGINE CONTROL HARNESS - INSPEC- TION	ALL



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TASK 76-11-00-200-801-A

EFFECTIVITY: ALL

2. ENGINE CONTROL HARNESS - INSPECTION

A. General

- (1) To do this task, refer to the instructions given in the latest revision of Rolls-Royce MM CSP 34022.

B. References

REFERENCE	DESIGNATION
AMM TASK 71-11-01-000-801-A/400	ENGINE UPPER COWLING - REMOVAL
AMM TASK 71-11-01-400-801-A/400	ENGINE UPPER COWLING - INSTALLATION
AMM TASK 71-12-01-000-802-A/400	ENGINE LOWER COWLING - REMOVAL
AMM TASK 71-12-01-400-802-A/400	ENGINE LOWER COWLING - INSTALLATION
AMM TASK 71-13-01-000-801-A/400	NACELLE APRON - REMOVAL
AMM TASK 71-13-01-400-801-A/400	APRON - INSTALLATION

C. Zones and Accesses

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

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

ITEM	DESCRIPTION	PURPOSE	QTY
Commercially available	Workstand	To give access to the engine	1

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
01	Does the task	In the engine



EMB145 – EMB135

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I. Preparation

SUBTASK 841-002-A

- (1) Put the workstand in position in the work area.
- (2) Remove the related components:
 - (a) Lower Cowling [AMM TASK 71-12-01-000-802-A/400](#).
 - (b) Upper Cowling [AMM TASK 71-11-01-000-801-A/400](#).
 - (c) Nacelle Apron [AMM TASK 71-13-01-000-801-A/400](#).

J. Engine Control Harness - GVI

SUBTASK 212-002-A

- (1) Visually examine the engine control harness. Refer to the latest revision of Rolls-Royce MM CSP 34022.

K. Follow-on

SUBTASK 842-002-A

- (1) Install the related components:
 - (a) Lower Cowling ([AMM TASK 71-12-01-400-802-A/400](#)).
 - (b) Upper Cowling ([AMM TASK 71-11-01-400-801-A/400](#)).
 - (c) Nacelle Apron ([AMM TASK 71-13-01-400-801-A/400](#)).
- (2) Remove the workstand from the work area.

