



AIRCRAFT MAINTENANCE MANUAL

OIL FILTER ELEMENT - MAINTENANCE PRACTICES

EFFECTIVITY: ALL

1. General

- A. This section gives the procedures to replace and discard the oil filter element of the engine.
- 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
79-23-01-960-801-A	OIL FILTER ELEMENT - REPLACEMENT	ALL



EMB145 - EMB135

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TASK 79-23-01-960-801-A

EFFECTIVITY: ALL

2. OIL FILTER ELEMENT - REPLACEMENT

A. General

- (1) Replace and discard the oil filter element as follows.

B. References

REFERENCE	DESIGNATION
AMM TASK 71-12-01-000-801-A/400	ENGINE LOWER COWLING - OPENING
AMM TASK 71-12-01-400-801-A/400	ENGINE LOWER COWLING - CLOSING
Rolls-Royce MM CSP 34022	-

C. Zones and Accesses

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

D. Tools and Equipment

Not Applicable

E. Auxiliary Items

ITEM	DESCRIPTION	PURPOSE	QTY
Commercially available	Workstand	To get access to the work area	01

F. Consumable Materials

Not Applicable

G. Expandable Parts

Not Applicable

H. Persons Recommended

QTY	FUNCTION	PLACE
01	Does the task	Engine work area

I. Preparation

SUBTASK 841-003-A

- (1) On the circuit breaker panel, open these circuit breakers and attach DO-NOT-CLOSE tags to them:
- POWERPLANT START 1/2.



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- (2) Open the engine lower cowling (LH or RH). Refer to ([AMM TASK 71-12-01-000-801-A/400](#)).

J. Discard Oil Filter Element

SUBTASK 960-003-A

- (1) Remove the oil filter element. Refer to the latest revision of Rolls-Royce MM CSP 34022.
- (2) Discard the oil filter element.
- (3) Install a new oil filter element. Refer to the latest revision of Rolls-Royce MM CSP 34022.

K. Follow-on

SUBTASK 842-003-A

- (1) Remove the DO-NOT-CLOSE tags and close these circuit breakers.
 - POWERPLANT START 1/2.
- (2) Close the lower cowling. Refer to ([AMM TASK 71-12-01-400-801-A/400](#)).

