



**Rolls-Royce**

## **ADVANCED RELEASE**

TO: Holders of RR300 Series Operations and Maintenance Manual, Publication CSP 21009.

Reason: Revised storage procedure.

Component: Compressor Front Roller Bearing

Remarks: Contact Rolls-Royce

**72-30-13-500-801**

Jul 31/23





## COMPRESSOR FRONT ROLLER BEARING STORAGE

TASK 72-30-13-500-801

1. Store the Compressor Front Roller Bearing

A. General

This task gives you the procedure to store the compressor front roller bearing.

B. Materials

(1) Bag, Transparent, MIL-P-116-22191 type test, local supply.

C. Consumable Materials

(1) Oil, AS5780 HPC.

D. Expendable Parts

None

E. Special Tools and Equipment

None

F. References

None

G. Procedure

SUBTASK 72-30-13-550-001

**WARNING:** DO NOT BREATHE THE FUMES FROM SYNTHETIC LUBRICATING OIL. IT CAN CONTAIN TRICRESYL PHOSPHATE. USE IN AN AREA WITH CONTINUOUS AIRFLOW. KEEP AWAY FROM HEAT, SPARKS, AND OPEN FLAMES. DO NOT GET IT ON YOUR SKIN OR IN YOUR EYES. WEAR GOGGLES, CHEMICAL-RESISTANT GLOVES, AND SAFETY CLOTHING. IF YOU GET IT ON YOUR SKIN, CLEAN WITH SOAP AND WATER. IF YOU GET IT IN YOUR EYES, FLUSH WITH WATER. GET MEDICAL AID.

(1) Store the compressor front roller bearing (bearing).

**NOTE:** Cleaning the bearing is not allowed at this level of maintenance.

- (a) Put the bearing in a transparent bag (MIL-P-116-22191) that is a minimum of 0.006 in. (0.15 mm) in thickness.
- (b) Fill the bag (MIL-P-116-22191) half-way with oil (AS5780 HPC). Do not overfill the bag.
- (c) Collapse the bag (MIL-P-116-22191) by hand so it conforms to the outside of the bearing and seal the bag.

EFFECTIVITY: ALL

# 72-30-13

STORAGE- 801

Page 1201

Jul 31/23

