

# SERVICE BULLETIN

<b>Reference:</b>	342-49-039 – SERVICE BULLETIN
<b>Title:</b>	Introduction of New Locknut Reference
<b>Issue number:</b>	001
<b>Issue Date:</b>	27-08-2021

**Responsible Partner Company:** A0126

**Originator:** F1989

**Category:** 5 - Spare parts information

**Applicability:** All

**Related SB:** None

**Related Documents:** None

**Accomplishment:**  Once only  Recurring

**Planned to be incorporated in Technical Publications:**  Yes  No

**Not Export Controlled**

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**SERVICE BULLETIN****342-49-039****1. Revision information**

<b>Issue</b>	<b>Date</b>	<b>Reason for update</b>
001	27-08-2021	Original issue

**2. Planning information****2.1. Applicability**

This Service Bulletin (SB) is applicable to all APU power plant fitted on Leonardo Helicopters AW189/AW149 helicopters.

**2.2. Reason**

The purpose of this Service Bulletin is to introduce modification n°342/410.

The purposes of this modification is to introduce new alternative locknut to prevent procurability issue.

**2.3. Description**

The Service Bulletin introduces new locknut reference.

**2.4. Compliance****2.4.1. Compliance category**

Comply with compliance category 5 - Spare parts information.

**2.4.2. Time of compliance**

Not applicable

**2.5. Approval**

The technical content of this document is approved under the authority of DOA No. EASA 21J214.

**2.6. Manpower**

Not applicable.

**2.7. Material**

Not applicable.

**2.8. Tooling**

Not applicable.

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## 2.9. Weight and balance

The weight is not affected.  
The centre of gravity is not affected.

## 2.10. Publication affected

DT 13-02 – Engine Manual ML3

## 2.11. Previous modifications

Not applicable.

## 3. Accomplishment Instructions

Not applicable.

## 4. Material information

### 4.1. Support equipment

Not applicable.

### 4.2. Material requirements

Not applicable.

### 4.3. List of components

Old Part Number	Name	Qty Old/New	New Part Number	Operation Code	Change Code	Support Code
341-01-010-02	2 <sup>nd</sup> Stage Turbine Nozzle	1/1	341-01-010-02	RM	-	-
. 3134040191 4070PH105 (F0224)	. Locknut	1/1	. 3134001500 EN3196-040 (F0110) JDS11A-04 (A3856)	RE	2	B

- Operation Code  
RE = Replaced  
RM = Remains
- Change codes. These codes give the interchangeability of the new part with the old one.  
2 = Two-way interchangeable
- Support codes. These codes are used to determine parts availability.  
B = Old parts will be supplied until inventory is depleted

### 4.4. Interchangeability

Physical interchangeability: ..... Not affected  
Functional interchangeability: ..... Not affected  
Restriction of mixability: ..... No restriction

### 4.5. Parts disposition

Not applicable.

**4.6. Procurement conditions**

Not applicable

**END OF SERVICE BULLETIN**