

**ALERT SERVICE BULLETIN**



NO. 206-08-118  
DATE Aug 18, 2008  
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DATE
REV

**MODEL AFFECTED:** 206 A/B and TH-67 SERIES

**SUBJECT:** MISIDENTIFICATION OF: 206-010-467-105  
COLLECTIVE LEVER ASSEMBLY

**COMPONENT AFFECTED:** Collective Lever Assembly P/N 206-010-467-105

REFS 4035 to REFS 4049  
REFS 4051, REFS 4052  
REFS 4054 to REFS 4118  
REFS 4120 to REFS 4126  
REFS 4128, REFS 4129  
REFS 4131, REFS 4132  
REFS 4134

**COMPLIANCE:**

**Part I:**

For Levers installed on the aircraft compliance is required within 30 days of receipt of this bulletin. For levers in spares stock immediately upon receipt of this bulletin.

**Part II:**

For levers installed on the aircraft, at the next scheduled inspection but no later than 30 days after compliance with Part I. For levers in spares stock immediately upon receipt of this bulletin.

**DESCRIPTION:**

Bell Helicopter has found that some Collective Lever Assemblies 206-010-467-105 were misidentified at manufacture with the detail part number 206-010-467-107 only.

Part I of this bulletin will have you examine the Lever Assembly 206-010-467-105 to confirm it is marked with the correct part number.

Part II of this bulletin provides you with the instructions to re-identify Lever Assemblies marked with part number 206-010-467-107.

**APPROVAL:**

The engineering design aspects of this bulletin are Transport Canada Civil Aviation (TCCA) approved.

**MANPOWER:**

Approximately 0.5 man-hours are required to complete Part I of this bulletin. Approximately 1.0 man-hour is required to complete Part II of this bulletin. Man-hours are based on hands-on time, and may vary with personnel and facilities available.

**WARRANTY:**

Warranty credit for parts or labor is not applicable to this A.S.B.

**MATERIAL:**

**Required Material:**

None Require

**Consumable Material:**

The following material is required to accomplish this bulletin, but may not require ordering, depending on the operator's consumable material stock levels. This material may be obtained through your Bell Helicopter Textron Supply Center.

<u>Part Number</u>	<u>Nomenclature</u>	<u>Reference</u>
MIL-C-81706 1 QT	Alodine 1200	C-100
MIL-PRF-23377, TY I	Epoxy Polyamide Primer	C-246 Note 1
MIL-PRF-85285, TY I	Polyurethane Coating, Light Gull Grey 16440	C-245 Note2

**NOTES:**

1. 2 oz. kit of Epoxy Polyamide Primer MIL-PRF-23377, TY I (C-204) is available by adding this material code 2230-00580-00 on the purchase order.
2. 2 oz. kit of Polyurethane Coating MIL-PRF-85285, TY I (C-245) is available by adding this material code 2230-00578-00 on the purchase order.

**SPECIAL TOOLS:**

None required

**WEIGHT AND BALANCE:**

No Change

**ELECTRICAL LOAD DATA:**

Not affected

**REFERENCES:**

BHT-206A/B-SERIES-MM  
BHT-ALL-SPM Standard Practices Manual

**PUBLICATIONS AFFECTED:**

None affected

**ACCOMPLISHMENT INSTRUCTIONS:**

**Part I:**

1. Examine Collective Lever Assemblies installed on the helicopter and in spares stock to ensure they are marked with part number 206-010-467-105.
  - a. If the Collective Lever Assembly installed on the helicopter is misidentified with part number 206-010-467-107 complete Part II of this bulletin
  - b. If Collective Lever Assemblies found in spares stock are found misidentified with part number 206-010-467-107 complete Part II steps 2 thru 4 of this bulletin prior to installation on helicopter.

- c. If the Collective Lever Assemblies in stock and installed on the helicopter are found correctly identified with part number 206-010-467-105, the intent of this bulletin is complete. Make an entry in the applicable log books and on the component Historical Record to show that this Alert Service Bulletin is complete.

**Part II:**

1. Remove the forward transmission cowling to gain access to the collective lever assembly (Refer to the applicable Maintenance Manual)

**-NOTE-**

The depth of the vibroetch must not exceed 0.005 inch  
(0.13)

2. Using a vibrating stylus mark the collective lever assembly as follows:

206-010-467-107-5

3. After you mark the collective lever assembly, apply chemical film treatment (C-100) to the bare metal surface.
4. Apply epoxy polyamide primer (C-204) and paint (C-245) to the treated surface as required.
5. Re-install forward transmission cowling.
6. Make an entry in the applicable log books and on the component Historical Record to show that Part II of this Alert Service Bulletin has been completed.