

**SERVICE BULLETIN:** # SB-064

**DATE:** 19 September 2016

**TO:** ALL CH7- CH77

**AFFECTED PRODUCTS:** CH77 Ranabot , CH7 Kompress Charlie , CH7 Kompress , CH7 Angel 912 , CH

**SUBJECT:** BOLT CYCLIC CONTROL

**INSPECTION:** MANDATORY-NEXT PRE-FLIGHT CHECKS

**REPLACEMENT:** NEXT PRE- FLIGHT CHECKS

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## **COMPLIANCE PROCEDURE:**

### 1)Planning Information

#### 1.1 Reason:

Field experience has shown that it is appropriate to replace the bolt that secures the cyclic control

#### 1.2 Subject:

Replace Bolt to secure the cyclic control .

#### 1.3 Compliance

Request application in the next pre-flight inspection.

The replace must be in accordance with the installation instructions that follow in section 3.

**WARNING:** Do not apply this instruction can give the result of damage to 'aircraft, personal injury or death

### 2) Material-cost and availability

prices and availability will be provided by CH7 Helisport HELICOPTER, Authorized Sellers or CH7 SERVICE CENTER

#### 2.1 The Company

Shipping costs, downtime, loss of income, telephone costs etc., labor, additional work, are not covered or reimbursed by CH7 Helisport HELICOPTER.

#### 2.2 Material

required parts:  
AN5-H7A

2.4 special equipment / Grease / Glue / sealing compound.

NO  
Rework of parts

NO  
3) Instructions  
before maintenance review for full documentation to understand exactly the procedures and requirements to avoid errors,  
They must be taken and confirmed all the measures by the following persons or facilities:

CH7 Helisport HELICOPTER  
CH7 SERVICE CENTER  
People approved by CH7 Helisport HELICOPTER

3.1 instruction  
Replace Bolt see picture (1)(2)(3)  
1 ) Move the central cover fastened with velcro(only per CH77)  
2) remove Bolt AN5-7A (4) and replace it with AN5-H7A  
3) mount being careful to follow the instructions of tav.RP03  
4) put safety-wire 0.32 as (Picture (1-2) CH77 Picture (3) KOMPRESS  
5) put the aircraft in the initial conditions, according to the assembly and maintenance manual

3.3 Summary  
These instructions (section3) must be completed in accordance with section 1.3 Compliance.  
The application of this bulletin is to be transcribed on the aircraft maintenance log

Approval translation in any case the original test in italian language and metric unit (SI-system) are authoritative.

# CH- 77 RANABOT KIT

## CONSTRUCTION MANUAL

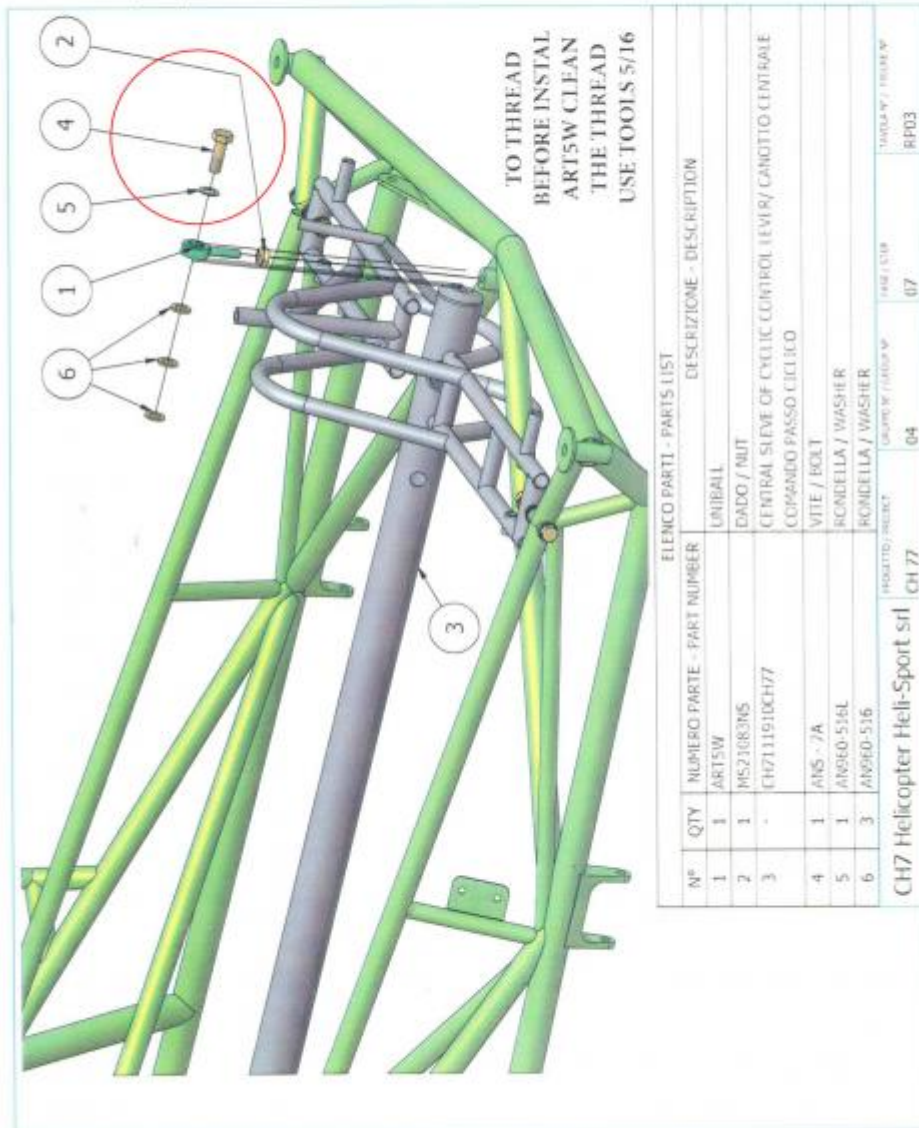


Fase 7

Installazione cannotto centrale del passo ciclico sul telaio

Step 7

Installation of cyclic pitch central sleeve on the airframe



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PAG. 4.11

(1) TAV RP03 CH77



(2)LOCATION SAFETY WIRE CH77 RANABOT





(3)LOCATION SAFETY WIRE CH7 KOMPRESS