

EAGLE TECHNICAL BULLETIN

REF. TCCA STC: SH14-47
REF. FAA STC: SR03496NY

Eagle Service Bulletin Number: TB-E407-789-10

Purpose: To allow the optional installation of the air conditioning heat shield and/or rotor brake system.

Eligible Serial Numbers: All

Compliance: **Optional**

Description:

Eagle Copters has developed this Technical Bulletin to allow for the optional installation of the Heat Shield on aircraft not equipped with air conditioning and the optional installation Rotor Brake System except the Rotor Brake Disc on aircraft not equipped with a rotor brake system.

Parts List:

No new parts are required to complete this modification.

Procedure:


1. On aircraft that are not equipped with air conditioning, the installation of the 0789-03-128-1 Heat Shield per installation drawing 0789-01-109 is not required.
2. On aircraft that are not equipped with a Rotor Brake System, the installation of all the components of the 0789-01-112 Rotor Brake System installation drawing are optional with the exception of the 0789-03-033-1/-3 Rotor Brake Disc, which must be installed.
3. Notify Eagle Copters that this Technical Bulletin has been accomplished by filling in the attached form (Sheet 2) and emailing it to Eagle Copters.
4. Make entry into aircraft technical reports to indicate TB-E407-789-10 has been completed

Weight and Balance:

The elimination of the Air Conditioning Heat Shield has negligible effect on the aircraft weight and balance but a weight and balance amendment is required if the components of the Rotor Brake System are removed.

CANADA DEPARTMENT OF TRANSPORT AIRCRAFT CERTIFICATION BRANCH DAO # 01-O-01	
APPROVED	
BY: 	
D. SHEPHERD (DE # 02)	
DATE: _____	18.12.03
CERT. NO.: _____	SH14-47
ISSUE NO.: _____	1

APPROVED

A	NEW ISSUE	VS	18.12.03
REV.	DESCRIPTION	BY	DATE
DESIGN	VS	EAGLE COPTERS LTD CALGARY, ALBERTA, CANADA	
DRAWN	PM		
CHECKED	WK	DRAWING NO.	REV. A
MFG. APPR.	AH	TB-E407-789-10	SHEET 1 OF 2
APPROVED	WK	TITLE	SCALE
DE APPR.	DS 	OPTIONAL MODIFICATIONS	NTS
DATE	18.12.03	COPYRIGHT © 2018 BY EAGLE COPTERS LTD. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM EAGLE COPTERS LTD.	

NOTIFY EAGLE COPTERS THAT THE TB-E407-789-10 HAS BEEN INCORPORATED INTO THE AIRCRAFT LISTED BELOW.

AIRCRAFT SERIAL NUMBER: _____

AIRCRAFT OWNER: _____


DATE TB-E407-789-10 WAS INCORPORATED ON THE ABOVE AIRCRAFT:

SIGNATURE OF PERSON RESPONSIBLE FOR ENTRY INTO AIRCRAFT TECHNICAL RECORD:

PRINT NAME OF PERSON RESPONSIBLE FOR ENTRY INTO AIRCRAFT TECHNICAL RECORD:

Email this page to: jdjorg@eaglecopters.com

APPROVED

DESIGN	VS	EAGLE COPTERS LTD CALGARY, ALBERTA, CANADA
DRAWN	PM	
CHECKED	WK	DRAWING NO. REV. A
MFG. APPR.	AH	TB-E407-789-10 SHEET 2 OF 2
APPROVED	WK	TITLE SCALE
DE APPR.	DS 	OPTIONAL MODIFICATIONS NTS
DATE	18.12.03	<small>COPYRIGHT © 2018 BY EAGLE COPTERS LTD. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM EAGLE COPTERS LTD.</small>