

EXTEX Engineered Products

A KAMAN Company

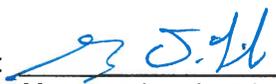
T-710 Instructions for Continued Airworthiness

General

P/N(s): See Table below

Revision IR
Revision: G

Issued: 6/01/2016
Issued: 6/05/2018

Subject:	Instructions for Continued Airworthiness and Airworthiness Limits of EXTEX PMA parts for Bell Helicopters
EXTEX Part Numbers:	See Table Below
Installations:	Bell Helicopter 204B, 205A, 205A-1, 212, 412, UH-1H Models
Revision History:	IR – 6/1/2016 A – 3/17/2017: Added Model 412EP B – 01/19/2018 Added Model UH-1H per TCDS R00010SE C – 01/19/2018 Added item per UH-1H per TCDS R00005SE, R00010SE D – 03/28/2018 Added UH-1H TCDS H7SO E - 04/24/2018 Added UH-1H TCDS H13WE F - 05/02/2018 Added UH-1H TCDS R00004RC G 06/05/2018 Added UH-1H TCDS R00007DE
Reason:	This document sets forth the FAA-approved mandatory replacement times for the life-limited parts listed herein.
Description:	The schedule below summarizes the airworthiness limitations of the parts/articles shown. The airworthiness life shown is the maximum time these parts/articles may remain in service. They must be removed from service before the airworthiness life is exceeded.
Applicability:	See Table Below.
FAA Approval:	Approved By:  Manager, Los Angeles ACO Branch Aircraft Certification Service Federal Aviation Administration Date of Approval: _____
Notes:	Return parts that have attained their maximum airworthiness life to EXTEX. Please contact your EXTEX representative with any questions.

As part of the FAA approval process, EXTEX demonstrated that the Type Certificate Holder's (TCH) Instructions for Continued Airworthiness (ICA's), except for airworthiness limitations, are applicable to EXTEX replacement parts/articles. The airworthiness limitations applicable to EXTEX parts/articles are as follows:

Airworthiness Limitation Schedule

The Airworthiness Limitations section is FAA approved and specifies maintenance required under CFR 14 part 43.16 and 14 CFR part 91.403 of the Federal Aviation Regulations, unless an alternative program has been FAA approved

The airworthiness life or inspection interval for any part/article contained in this schedule applies to all successive dash numbers for that component unless it is otherwise specified.

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Nomenclature	Part Number	Airworthiness Life (Hours)	¹ Application (See Note 1)	Mandatory Inspection Interval (Hours)
Bearing, Mast	TAI-2040-136-001	1500	¹ UH-1H	On-Condition
Ring Assembly Swashplate Gimbal	ASI-4010-404-1	9000	204B	On-Condition
			205A	On-Condition
			212	On-Condition
			412	2500
			412EP	2500
			¹ UH-1H	On-Condition
Slider –Tail Rotor Assembly	TAI-4010-720-003	3000	¹ UH-1H	On Condition
Pitch Horn Assembly, Main Rotor	ASI-4011-120-5	3000	204B	2400
			205A	2400
			205A-1	2400
			212	2400
			¹ UH-1H	2400
Grip Assembly, Main Rotor	ASI-4011-121-5	9000	204B	Compliance with AD 2014-12-04 required
			205A	
			205A-1	
			¹ UH-1H	
Grip Assembly, Main Rotor	ASI-4011-121-9	15,000	212	Compliance with AD 2014-12-04 required

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Nomenclature	Part Number	Airworthiness Life (Hours)	¹ Application (See Note 1)	Mandatory Inspection Interval (Hours)
Grip Assembly, Main Rotor	ASI-4011-121-113	9000	204B	Compliance with AD 2014-12-04 required <u>Also Note:</u> If the -113 Grip has been installed on a Bell 212, you must comply with the AD using requirements for Grip installed on 205B detailed in AD.
			205A	
			205A-1	
			212	
			¹ UH-1H	
Ring Assembly, Outer Swashplate	ASI-4011-403-001	9000	204B	On-Condition
			205A	On-Condition
			205A-1	On-Condition
			212	On-Condition
			¹ UH-1H	On-Condition
Support Assembly, Swashplate	ASI-4011-404-125	1000	204B	On-Condition
			205A	On-Condition
			212	On-Condition
Sleeve, Collective	ASI-4011-408-105	9000	204B	On-Condition
			205A	1000
			205A-1	1000
			212	On-Condition
			412	2500
			412EP	2500
			¹ UH-1H	1000

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Nomenclature	Part Number	Airworthiness Life (Hours)	¹ Application (See Note 1)	Mandatory Inspection Interval (Hours)
Fitting, Retention Strap, Main Rotor Assembly	ASI-4012-102-009	2400	204B	2400
			205A	2400
			205A-1	2400
Fitting, Retention Strap, Outboard, Main Rotor	ASI-4012-103-001	3000	204B	2400
			205A	2400
			205A-1	2400
			¹ UH-1H	2400
Fitting, Retention Strap, Outboard, Main Rotor	ASI-4012-103-005	3600	212	2400
Bearing, Ball	TAI-4040-623-111	1000	204B	1000
Grip Assembly	ASI-5011-711-101	2500	204B	On-Condition
			205A	On-Condition
			205A-1	On-Condition
			¹ UH-1H	On-Condition
Grip Assembly	TAI-5011-711-101	2500	204B	On-Condition
			205A	On-Condition
			205A-1	On-Condition
			¹ UH-1H	On-Condition

Refer to the Bell Helicopter Textron (BHT) Instructions for Continued Airworthiness (ICA's) and to FAA Airworthiness Directive 2014-12-04 for any additional inspection requirements.

¹UH-1H models are limited to the following Type Certificates:

- R00005SE
- R00010SE
- H7SO
- H13WE
- R00004RC
- R00007DE