

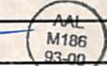
NOMENCLATURE SWASHPLATE & Support Assy
PART NUMBER 412-010-402-109
SERIAL NUMBER RE-0064
3 of 3

NOTICE: WHEN RETURNING ANY LIMITED LIFE COMPONENT TO BHTC/BHTI FOR ANY REASON IT IS MANDATORY THAT A VALID HISTORICAL SERVICE RECORD ACCOMPANY THE COMPONENT

HISTORICAL SERVICE RECORD

INSTALLATION DATA						SCHEDULED REMOVAL		REMOVAL DATA					
DATE	INSTALLED ON A/C NO.	BY (ACTIVITY)	INSTALLED AT	COMPONENT HOURS/RIN				DATE	REMOVED AT	COMP HRS	COMP OH	REASON FOR REMOVAL	
				SINCE NEW	SINCE O/H					SINCE NEW	SINCE O/H		
			A/C HOURS	HRS COMP. HRS	HRS COMP. HRS					INSP. HRS	RETIR. HRS / YEARS		A/C HOURS
				RIN		O/H HRS	RETIR. RIN / DATE				RIN		
1 FEB 09	33024	Tempus	11536.9	7641.8	0.0	14036.9	/	06 FEB 2019	12850.6	8955.5	1313.7	A/C PART OUT	
							/						
							/						
							/						
							/						
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TECHNICAL DIRECTIVES AND HISTORY OF OVERHAUL

COMPONENT TOTAL TIME/RIN	DESCRIPTION OF WORK ACCOMPLISHED	SIGNATURE AFFIRMS WORK PERFORMED IN ACCORDANCE WITH APPLICABLE AIRWORTHINESS STANDARD		
		SIGNATURE	NO. CERT. NO	DATE
8955.5	HISTORY OF INSPECTION, OVERHAUL, REPAIR AND APPLICATION OF TECHNICAL BULLETIN, SERVICE BULLETIN, AIRWORTHINESS DIRECTIVES, ETC. OVERHAULED IAW BHT 412 CR&O ISSUE 003, 28 OCT 2024. QTY 2 GIMBAL RING BOLTS REPLACED WITH NEW 204-011-463-105 S/N: PB33155 AND PB33306. DETAILS UNDER ALPINE AEROTECH W/O# KCO57535. ✓			MAR 13 2026

REFER TO APPLICABLE ASB, ADs AND SECTION 4 OF THE MAINTENANCE MANUAL FOR COMPONENT AIRWORTHINESS LIMITATIONS AND RIN(Retirement Index Number).

		ACCUMULATED TIME AT INSTALLATION			SCHEDULED REMOVAL		ACCUMULATED TIME AT REMOVAL		
SUBCOMPONENT NAME	SERIAL NUMBER	COMPONENT	SUBCOMPONENT				COMPONENT	SUBCOMPONENT	
			SINCE NEW	SINCE O/H				SINCE NEW	SINCE O/H
PART NUMBER		HRS HOURS / DATE	HRS HOURS	HRS HOURS	INSP. HRS	RETIR. HRS / YEARS	HRS HOURS / DATE	HRS HOURS	HRS HOURS
			RIN		O/H HRS	RETIR. RIN / DATE		RIN	
NAME:						/	/		
NO.:						/			
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COMPONENT NAME: SWASHPLATE & SUPPORT

PART NUMBER 412-010-402-109

SERIAL NUMBER RE-0064

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COMMERCIAL HISTORICAL SERVICE RECORD

2500 HRS

[illegible]

HISTORY OF INSPECTION, OVERHAUL, REPAIR AND APPLICATION OF TECHNICAL BULLETIN, SERVICE BULLETIN, AIRWORTHINESS DIRECTIVES, ETC.

COMPONENT TOTAL TIME/RIN	DESCRIPTION OF WORK ACCOMPLISHED	COURTESY WITH BY		
		Signature affirms work performed	LAW FAR Part 43.	
		SIGNATURE	CERT. NO.	DATE
6409.3	PERFORMED A 2500 HR OVERHAUL IN ACCORDANCE WITH BELL 412 CR & O MANUAL. REFER TO W/O C-1018	[Signature]	5490V6357	10-25 2002
6409.3	COMPLIED WITH ASB 412-02-110 BY REIDENTIFYING GIMBAL BOLT FROM 204-011-463-001 TO 204-011-463-109.	[Signature]	270475	8-15 2003
7641.0	OVERHAULED DAW BELL 412 CR & O MANUAL. EPIQUE W/O 45035	[Signature]	(W 6 M 6-81)	SEPT 02
7641	COMPLIED WITH ASB 412-08-131. SWAP PLATE OUTER RWH P/H 412-010401-108	[Signature]	(W 6 M 6-81)	JAN 09
	REARVIEW OF RETIREMENT LIFE. OUTER RWH REPLACED			

[illegible]

COMPONENT SWASHPLATE & SUPPORT
 PART NUMBER 2-010-402-101
 SERIAL NUMBER RE-0064
 PAGE 1 OF 2

Bell Helicopter TEXTRON

Subsidiary of Textron Inc.

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HISTORICAL SERVICE RECORD

NOTICE: WHEN RETURNING AN LIMITED LIFE COMPONENT TO BHTI FOR ANY REASON IT IS MANDATORY THAT A VALID HISTORICAL SERVICE RECORD ACCOMPANY THE COMPONENT.

INSTALLATION DATA						SCH. FOR	REMOVAL DATA				
DATE	INSTALLED ON A/C NO.	BY (ACTIVITY)	INSTALLED AT A/C HRS.	COMP. HRS.		HRS. / DATE	DATE	REMOVED AT A/C HRS.	COMP. HRS.		REASON FOR REMOVAL
				SINCE NEW	SINCE O/H				SINCE NEW	SINCE O/H	
NOV 89	33061		1413.3	1413.3	0.0	/	1-13-97	3915.5	3915.5	2502.2	OVERHAUL
3-10-97	33061	L.A.CO.F.D.	3915.5	3915.5	0.0	6415.5/	1-02-01	5809.5	5809.5	1894.0	GIMBAL BOLT MOVEMENT
1-22-01	33061	LACoFD	5809.5	5809.5	1894.0	6415.5/	07-01-02	6409.3	6409.3	2493.8	OVERHAUL
				SEE PAGE #2		/					
						/					
						/					
						/					

TECHNICAL DIRECTIVES AND HISTORY OF OVERHAUL

DIRECTIVE NUMBER IF APPLICABLE	TIME/DATE EFFECTIVITY	DESCRIPTION	COMPLIANCE	
			BY (ACTIVITY)	DATE
	Nov 89	This unit overhauled as per Bell M & O - Eagle W/O 89-23213	<i>mt</i>	6-81
	Nov 89	ASB 412-82-3 carried out		
	Aug/91	Insap. Installed Bearing Kit 412-704-124-101 Per. H/B 412-90-93 & SI 412-SI-30. Replaced gimbal bolts & bearings		
		2 gimbal bolts & washers were incorrect parts. Re-shimmed	R. Yalder A/P 1315178	Aug/91
	3-10-97	PERFORMED 2500 HR. OVERHAUL I.A.W. BELL 412 M&O MANUAL	R. Yalder A/P 1315178	
	1-22-01	DISASSEMBLED DUE TO GIMBAL BOLT MOVEMENT. INSTALLED NEW INNER RING 204-011		
		402-131 S/N RE-4944; NEW GIMBAL BOLTS 204-011-463-001 S/N'S AIFS-16014 &		
		AIFS-16091; WASHER 204-010-434-001; AND BEARING MS27640-5 IN ACCORDANCE		
		WITH 412 CR&O MANUAL.		

COMPONENT NAME PART NUMBER	SERIAL NUMBERS	ORIGINALLY PLACED IN SERVICE	INSTALLATION DATA		SCHEDULED REMOVAL	TOTAL AIRCRAFT TIME (HRS)	REMOVAL DATA	
		DATE AIRCRAFT HRS	ACCUMULATED TIME ON ASSEMBLY OR PART		DATE AIRCRAFT HRS		ACCUMULATED TIME ON ASSEMBLY OR PART	
			SINCE NEW (HRS)	SINCE OVERHAUL (HRS)			SINCE NEW (HRS)	SINCE OVERHAUL (HRS)
NAME: Gimbal Ring	RE-0994					3915.5	3915.5	2502.2
NO.: 204-010-404-001		0.0	1413.3	0.0				
NAME: Outer Ring	RE-0166					3915.5	3915.5	2502.2
NO.: 412-010-407-105		0.0	1413.3	0.0				
NAME: Support Assy	RE-493	1413.3				3915.5	2502.2	N.P.
NO.: 412-010-443-109			new	new				
NAME: GIMBAL RING (9000)	RE-0994					6409.3	6409.3	2493.8
NO.: 204-010-404-001		3915.5	3915.5	0.0	9000			
NAME: OUTER RING (10,000)	RE-0166					6409.3	6409.3	2493.8
NO.: 412-010-407-105		3915.5	3915.5	0.0	10000			
NAME: SUPPORT ASSY (5000)	RE-493					6409.3	4996.0	2493.8
NO.: 412-010-443-109		3915.5	2502.2	0.0	6413.3			
NAME: SUPPORT ASSY	T# 10068 A-16							
NO.: 412-010-453-105		10,304.4	2795.6	0.0	12,508.8			
NAME: GIMBAL RING	RE-0994							
NO.: 204-010-404-001		10,304.4	6409.3	0.0	12,895.1			
NAME: OUTER RING	RE-0166					11536.9 7641.8	7641.8	
NO.: 412-010-407-105		10,304.4	6409.3	0.0	13,895.1			
NAME: BOLT	T# PB - 3926 10715							
NO.: 204-011-463-105		T# PB - 3814 10716	10,304.4	0.0	NEW 12,804.4			

COMPONENT NAME SUPPORT
 PART NUMBER 412-010-453-105
 SERIAL NUMBER A 14 - Stamped, Etched - "A-16"
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T# 10068 (5000 HRS)

NOTICE: WHEN RETURNING ANY LIMITED LIFE COMPONENT TO BHTI FOR ANY REASON IT IS MANDATORY THAT A VALID HISTORICAL SERVICE RECORD ACCOMPANY THE COMPONENT.

HISTORICAL SERVICE RECORD

RETYPE 15,000 REE IL 412-12 ASSY 70

INSTALLATION DATA ASSY						HOURS SCH. FOR ☐ O/H ☒ RETIRE HRS. / DATE	REMOVAL DATA				
DATE	INSTALLED ON A/C NO. ASSY	BY (ACTIVITY)	INSTALLED AT A/C HRS.	COMP. HRS.			DATE	REMOVED AT A/C HRS.	COMP. HRS.		REASON FOR REMOVAL
				SINCE NEW	SINCE O/H			SINCE NEW	SINCE O/H		
12-6-93	33024	L.A.CO.F.D.	6537.7	NEW	N/A	15000.0	3-23-98	7906.0	1368.3	N.P.	O/H
5-20-98	33024	LACoFD	7906.0	1368.3	0.0	11537.7	8-30-00	9333.3	2795.6	1427.3	REPAIR & OVERHAUL
10-25-02	RE-0064	LACoFD	6409.2	2795.6	0.0	8613.6	AUG/08	7641.8	4028.1	1232.5	
22-JAN-2009	33024	EAGLE	11536.9	4028.1	0.0		06 FEB 19	12850.6	5341.8	2546.2	WITH NHA

TECHNICAL DIRECTIVES AND HISTORY OF OVERHAUL

DIRECTIVE NUMBER IF APPLICABLE	TIME/DATE EFFECTIVITY	DESCRIPTION	COMPLIANCE	
			BY (ACTIVITY)	DATE
		REMOVED DUE TO WORN BUSHINGS AT GIMBAL ATTACH LUGS	LACoFD	8-30-00
	2/20/01	Performed overhaul Per BHT-412-CR+O. Replaced 204-011-497-101 and -103 bushings and machined per approved BHT engineering.	BHT 300N Bulw. Bushings	2/20/01
	TT 2795.6	BHTI, Ft. Worth, Tx. P.O. Box 482, 76101.		
		OVERHAULED. TSN-4028.1	EAGLE W/ 45035	SEP 1/08
	5341.8	OVERHAULED WITH SWASHPLATE 412-010-402-109 S/N: RE-0064 AT 8955.5 COMP HOURS TSN. DETAILS UNDER ALPINE AEROTECH W/O# KCO57535.		

Component Name RING ASSY

Part Number 412-010-407-117

Serial Number RE1506

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NOTICE: WHEN RETURNING ANY LIMITED LIFE COMPONENT TO BHTC/BHTI FOR ANY REASON IT IS MANDATORY THAT A VALID HISTORICAL SERVICE RECORD ACCOMPANY THE COMPONENT.

HISTORICAL SERVICE RECORD

INSTALLATION DATA						Next Scheduled	REMOVAL DATA				
Date	Installed on Aircraft Serial No.	By (Activity)	Installed At	Component Hours / RIN		☐ Insp ☐ O/H ☒ RET	Date	Removed At	Component Hours / RIN		Reason For Removal
				Since New	Since O/H				Since New	Since O/H	
				A/C Hours	Comp. Hrs				Comp. Hrs	Comp. Hrs	
			RIN	RIN	RIN	RIN			RIN	RIN	
28 NOV 2008	33024	EAGLE	11536.9	0.0	NEW	10000	06 FEB 19	12850.6	1313.7		WITH NHA.

History of Inspection, Overhaul, Repair and Application of Technical Bulletin, Service Bulletin, Airworthiness Directives, Etc.

Component Total Time / RIN	Description of Work Accomplished	Complied With By - Signature affirms work performed IAW FAR Part 43		
		Signature	Cert. No.	Date
1313.7	OVERHAULED WITH SWASHPLATE 412-010-402-109 S/N: RE-0064 AT 8955.5 COMP HOURS TSN. DETAILS UNDER ALPINE AEROTECH W/O# KCO57535.		AAL M186 93-00	MAR 13 2026

Refer to applicable regulatory agency directives and Section 4 of the Maintenance Manual for RIN Accumulation Instructions (Model 204 refer to Section 1)

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NOTICE: WHEN RETURNING ANY LIMITED LIFE COMPONENT TO BHTC/BHTI FOR ANY REASON IT IS MANDATORY THAT A VALID HISTORICAL SERVICE RECORD ACCOMPANY THE COMPONENT.

HISTORICAL SERVICE RECORD

GZMBAL RENG-70-SWASHPLATE INNER RENG

[illegible]

History of Inspection, Overhaul, Repair and Application of Technical Bulletin, Service Bulletin, Airworthiness Directives, Etc.

[illegible]

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NOTICE: WHEN RETURNING ANY LIMITED LIFE COMPONENT TO BHTC/BHTI FOR ANY REASON IT IS MANDATORY THAT A VALID HISTORICAL SERVICE RECORD ACCOMPANY THE COMPONENT.

HISTORICAL SERVICE RECORD

GLOBAL RING - TO - SUBSIDIARY INNER RING

[illegible]

Refer to applicable regulatory agency directives and Section 4 of the Maintenance Manual for RIN Accumulation Instructions (Model 204 refer to section 1)
7861 5671REV994

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NOTICE: WHEN RETURNING ANY LIMITED LIFE COMPONENT TO BHTC/BHTI FOR ANY REASON IT IS MANDATORY THAT A VALID HISTORICAL SERVICE RECORD ACCOMPANY THE COMPONENT.

HISTORICAL SERVICE RECORD

[illegible]

Refer to applicable regulatory agency directives and Section 4 of the Maintenance Manual for RIN Accumulation Instructions (Model 204 refer to section 1)
7861 5671REV994

Component Name BOLT
Part Number 204-011-463-105
Serial Number PB33306
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NOTICE: WHEN RETURNING ANY LIMITED LIFE COMPONENT TO BHTC/BHTI FOR ANY REASON IT IS MANDATORY THAT A VALID HISTORICAL SERVICE RECORD ACCOMPANY THE COMPONENT.

HISTORICAL SERVICE RECORD

[illegible]

Refer to applicable regulatory agency directives and Section 4 of the Maintenance Manual for RIN Accumulation Instructions (Model 204 refer to section 1)