COMPONENT NAME TRANSMISSION ASSEMBLY
PART NUMBER 212-040-001-59-141FM
SERIAL NUMBER ABW-01726
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Bell Helicopter TEXTRON
A Subsidiary of Textron Inc.
POST OFFICE BOX 482 • FORT WORTH, TEXAS 76101

HISTORICAL SERVICE RECORD

[illegible]	OVERHAUL (6000)
—	3100hr insp
—	600hrs insp
[illegible]	6 mths insp

INSTALLATION DATA

DATE	INSTALLED ON A/C NO.	BY (ACTIVITY)	INSTALLED AT A/C HRS.	COMP. HRS. SINCE NEW	COMP. HRS. SINCE O/H	DATE	REMOVED AT A/C HRS.	COMP. HRS. SINCE NEW	COMP. HRS. SINCE O/H	REASON FOR REMOVAL
7.1.86	30786	ADH	13686.40	5966.15	0.0	130689	17244:45	9524:20	3558:05	Due 3000 hr insp
200990	31227 (AB)	ADA	5057:55	9524:20	3558:05	120991	5825:15	10291:40	4325:25	ASB 212-91-66 & chip light on (planetary)
10.11.92	30977 (BS)	ADA	10552:40	10291:40	4325:25	140294	11760.10	11499.10	5532.55	Op Requirement
3.3.94	30794 (BH)	ADA	23271.33	11499.17	5532.92	16.6.94	23722.67	11950.50	5984.25	DUE OVERHAUL
12Oct97	A6-BBS	ADA	15065.00	11950.50	0.0	03Jan02	18150.33	15035.83	3085.33	Mid Life Insp Due
17Mar02	A6-BBC	ADA	29425.17	15035.83	3085.33	07Aug09	31769.83	17380.50	TSO 5430.00 TSI 2344.67	Due O/H
27.5.12	P2 HFO	HELIFIX	18954.8	17380.50	0.0	07APR15	19476:40	17902:20	521:50	OPS REQ. BBV-000061
				17902.20	521.50					

TECHNICAL DIRECTIVES AND HISTORY OF OVERHAUL

DIRECTIVE NUMBER IF APPLICABLE	TIME/DATE EFFECTIVITY	DESCRIPTION	COMPLIANCE BY (ACTIVITY)	COMPLIANCE DATE
		Overhauled in accordance with Bell Component Repair and Overhaul Manual	Fas Orient	6 Nov.85
		(Job No. 10/15469). T.S.N. - 5966:15, T.S.O.- 00:00.	(Pte) Ltd.,	[signature]
		T.B. 212-81-57 and S.B. 212-78-12 complied with.	Singapore.	
		NOTE: Grease P/N 204-040-755-5 used, manufacuture dated Oct '84.		
ADA WS 935/89		3000 hour inspection c/o. TSN 9524:20, TSO 3558:05	ADA/EBP 023	230689
ADA WS 1806BAB01		QA SI 91/15 - TB 212-89-117B TRANSMISSION CONFIGURATION CHANGE	ADA/M012	180691
W/S 2905ASB01		Q.A. SI 92/09 "ASB 212-92-74 REMOVAL OF PLASTIC FILM ON OIL INDICATOR" c/o.	ADA	29.05.92
ADA WS 911203		Spider gear A12-08413 replaced by QA/ADA/SPI-01, Bearing MRC0022-3		
		replaced by J1747. ASB 212-91-66A c/o. TSN 10291:40, TSO 4325:25.	ADA	060892
ADA.WS. 2904 BS01		6 MONTH LUBRICATION/INSPECTION c/o @ TSN. 10742:50 TSO. 4776:35	ADA.	29.4.93.
W/S 300/5BS93		6 Monthly Insp/Regrease carried out. Grease Date 7APR1993. Flex. Cplg Assy		
Page 15 of 22		P/N 204-040-[illegible] & 204-040-604-5 replaced. TT 11203.55 TSO 5027.40	[illegible]	041193

COMPONENT ASSY. OR PART	SERIAL NUMBERS	INSTALLATION DATA			REMOVAL DATA			SCHEDULED REMOVAL
		TOTAL ASSEMBLY TIME (HRS)	ACCUMULATED TIME ON OR PART		TOTAL ASSEMBLY TIME (HRS)	ACCUMULATED TIME ON OR PART		ASSEMBLY (HRS)
			SINCE NEW (HRS)	SINCE OVERHAUL (HRS)		SINCE NEW (HRS)	SINCE OVERHAUL (HRS)	
NAME T/R Drive Quill Assy.								
NO: 212-040-365-25	A12-13375 X	5583.05	NK	NK	S/N A-4490 found fitted - WS OH 14439-0.			
NAME: Adapter								
NO: 212-040-190-101	A12-00593	NIL.	NIL	-	6636.25	6636.25	670.10	
NAME: Adapter								
NO: 212-040-190-101	A12-01787	6636.25	NK	2598.20				
NAME: INNER COUPLING								
NO: 204-040-603-009	AFS-38573	13973.42	NEW	NEW	15808.17	1834.75	-	WS 18026BC20
NAME:								
NO:								
NAME:								
NO:								
NAME:								
NO:								
NAME:								
NO:								
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NO:								

COMPONENT NAME TRANSMISSION ASSY
PART NUMBER ~~212-040-001-141FM~~
SERIAL NUMBER ~~ABW-01726~~
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HISTORICAL SERVICE RECORD - CONTINUATION SHEET

OVERHAUL AND SIGNIFICANT REPAIR

DATE	OVERHAUL OR REPAIR (Specify)	TSN	REPAIR STATION	REMARKS AND MAJOR PART REPLACED	
25FEB06	IN/GREASE	15808.17	ADA WS ~~18063BC20~~ 18056BC20	600hr/6mth inspection/regrease carried out. Grease mfg 23Jul04	M 025
				Coupling P/N 204-040-603-009 replaced.	M 025
29Mar06	Inspect	15811.33	WS 28036BC35	Overspeed inspection (Above 110% NR) carried out.	SM 01
03Nov06	Insp.	15999.25	WS 18106BC97	600hr/6mth inspection/regrease c/o. Grease mfg. 20 Apr 05	M 012
10Jul07	Insp.	16331.08	WS 28057BC03	600Hr/6Mth insp./regrease c/out. Grease date 08Sep05.	M 011
08Feb08	Insp	16768.25	WS 080208BC26	600hr/6mth insp/regrease c/out. Grease date 20Apr05.	M 032
24MAr08	Insp.	16822.92	WS 190308BC49	600Hr/6Mth insp./regrease c/out. Grease date 20Apr05.	M 067
04APR08	CHIP LT	16836.83	WS 040408BC61	Planetary chip indication - nil contamination evident	M 018
01Oct08	Insp.	17323.08	WS 011008BC92	600Hr/6Mth insp./regrease c/out. Grease date 07Sep05.	M 073
09Jun2011	O/Haul	17380.50	WS OH 14439-0	Overhauled iaw BHT 212 CR&O rev 9. Grease date 23 Oct 2009.	OH 11
31AUG16	INSP.	17902.22	WS OH 18597-R	3000 HR INSP. YOUT IAW BHT 212-CR&O REV 16	OH 11
20 OCT 16	INSP.	17902.22	OH-20073-R	VISUAL INSP. YOUT IAW BHT-212-CR&O REV-10	OH 11
10Jul19	INSP	17902:20	BD 01726071019	600Hr/6Mth insp/regrease c/out Grease Date April 2018	A+P3512622
11SEP21	PRESERV	17902:22	OH 23861-R	365 DAYS PRESERVATION C/O. EXPIRE 11 SEPT 2022.	OH 10
12SEP2023	PRESER	17902:22	OH ~~23861-R~~ 25513-R	365 DAYS PRESRVATION C/O. EXPIRE 12SEP 2024	OH 06
20SEP2024	PRESERV	17902:22	OH 26254-R	180 DAYS PRESERVATION C/O. EXPIRE 20 MAR 2025.	OH 06
26MAR25	PRESERV	17902:22	OH 26731-R	365 DAYS PRESERVATION C/O. NEXT DUE ON 28APR26.	OH 06.

COMPONENT NAME TRANSMISSION ASSY.
PART NUMBER 212-040-001-141FM
SERIAL NUMBER ABW 61726
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HISTORICAL SERVICE RECORD - CONTINUATION SHEET

OVERHAUL AND SIGNIFICANT REPAIR

DATE	OVERHAUL OR REPAIR (Specify)	TSN	REPAIR STATION	REMARKS AND MAJOR PART REPLACED	
220294	EIQ083	11499.17	ADA W/S OH 1242	Installation of Overtemp. Indicator Plates IAW ASB -212-93-89 PT I	
160997	overhaul	11950.50	ADA W/S OH 246	Assy overhauled to zero time IAW BHT 212 C.R. & O. Manual. M.P.I. C/O on various sub-itmms	
				NDT Test certs No.s 0434 to 0441 incl. Refer. Lower spider Gear S/N HT-28125 P/N 204-040-785-003	
				Coupling Grease Date 090596	
311097	Insp.	11986.92	ADA W/S 3110BS02	600 Hr/6 Mth Insp/Regrease carried out. Grease Date 111296	M 014
040399	Insp	13115.17	W/S 0403BS01	Inspect sump pump screen for plastic IAW EIQ 436.	ADA
060899	CHANGE	13444.08	WS NO. 300/2BS99	600 HR/12 MTH OIL and EXTERNAL FILTER CHANGE C/OUT	ADA/M049
21-07-00	Change	14044.58	300/4BS00	External filter & oil change carried out.	M 029
131200	Insp.	14297.00	WS 13120BS01	600 Hr/6 Mth Insp/Regrease C/O Grease Date 121199	ADA
090601	Insp	14641.67	WS 300/6BS01	600 Hr/6 Mth Insp/Regrease C/O Grease Date 150701	ADA
061201	Insp.	14971.08	ADA WS 05121BS01	600 Hr/6 Mth Insp/Regrease C/O Grease Date 210400	M032
06Jan02	Insp	15035.83	ADA WS OH 6769R	3100 Hr Mid Life Inspection C/O. Eddy Current Insp	
				C/O IAW EIQ/125. Grease Date 09Dec2000. AD 93-17-12 CW.	Oh 0010
26-03-03	Insp	15134.58	600/3bc03	Output quill coupling re-greased. Grease* 29-01-00	M-070
06Mar04	Insp	15343.00	21113BC03	600hr/6mth re-grease c/out. Grease date: 20Sep01	M-059
10MAY04	INSP	15355.25	WS 10054BC01	600hr/6mth insp/regrease c/o. Grease mfg. 25Mar03	M 091
16Nov04	Insp.	15436.00	WS 600/5BC04	600Hr/6Mth insp./regrease c/out. Grease date 29Jan04.	M 047
24Apr05	Insp	15661.25	WS 24045BC01	600 Hr/6 Mth Insp Regrease C/O. Grease Date 23Jul04	M 073
28OCT05	INSP.	15760.58	WS 26105BC01	600HR/6MTH INSP./REGREASE C/OUT. GREASE DATE 02NOV.04	M 059