



## Aircraft Specifications

## BOEING 737-400SF

## Aircraft Details

YOM:	July 10, 1990	MTW:	150,500 lbs. (68,265 kg)
Model:	737-400SF	MTOW:	150,000 lbs. (68,038 kg)
MSN:		MLW:	124,000 lbs. (56,345 kg)
TSN:	76,506:22	MZFW:	117,000 lbs. (53,070 kg)
CSN:	43,790	OEW Cargo:	72,058 lbs. (32,685 kg)
Noise Level:	III	Max. Payload:	44,942 lbs. (20,385 kg)
FA Seats:	4		

Engines:	CFM56-3 (B2/C1)	Max. Thrust:	23,500 lbs. <b>Cat. B</b>	Current Thrust:	22,100 lbs. <b>Cat. B</b>
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## Engine Intermix Capable Aircraft

Tank Flammability Mitigation Installed: Not Required

Lower Deck Fire Detection: YES

## Delivery With

ADS-B Installed:	YES	GNSS:	YES
TCAS 7.1:	YES	Winglets:	NO
Fixed ELT:	YES		

## Airframe Status

Maintenance Steering Group:		MSG-2 (Blocked check program, A, B, C and checks)
		MSG-3 (Not Blocked, Task card oriented program)

Last Check: **FRESH**Interval: **Check Last Done Next Due Report for each task card Interval**

TSN:	CSN:
TSLC:	CSLC:

Next Check: Not a Block Check Program

## Landing Gear Status

GEAR	PN	SN	CSN	Installed	Next Due	Interval
NLG:	65-73762-20	CPT0730ETM	45,012	7-Oct-19	7-Oct-29	10 YR - 21,000 FC
MLG LH:	65-73761-119	SS-4216	50,429	7-Oct-19	7-Oct-29	10 YR - 21,000 FC
MLG RH:	65-73761-120	SS-379	46,128	7-Oct-19	7-Oct-29	10 YR - 21,000 FC

## APU

MODEL	PN	SN	LSV	TSLSV	CSLSV	LSV TYPE
GTCP85-129H	3802428-10-1	P-100641	23-Jul-23	OC	OC	OVERHAUL

Obs: this APU model is on condition as no Life Limited Parts.

## ENGINES

POS.	Model	SN	TSN	CSN	CSLSV	FHSLSV	Cat B. Cycles Remaining
ENG No. 01	CFM56-3B2	720240	78,624:59	55,640	317	499:11:00	791
ENG No. 02	CFM56-3C1	726487	31,369:11	33,394	3371	5757:11:00	2,079

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All figures are based on last aircraft update of 30.Apr.2025 ( TAH: 76506:22 TAC: 43790 )

Description	Part Number	Serial Number	Aircraft	Installation Date	Installation TAH	Installation TAC	Position	Actual Rating
NOSE LANDING GEAR INSTL	65-73762-20	CPT0730ETM		07.Oct.2019	70955:28	40526	NLG	B
Expected-Date	TSN	CSN	TSO	CSO	TSI	CSI	TSR	CSR
29.Jun.2029	Unknown	45012	Unknown	3264	5550:54	3264	16220:36	45012

## Module Status:

Position	Description	Part Number	Serial Number	TSN	CSN	CSO	TSO	TSI	CSI	TSR	CSR
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## LLP Status:

Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	SHOCK STRUT ASSY	65-46200-80	CPT0730ETM	Unknown	45012	C	-	45,012	75,000	29,988 (39.98%)
	STEERING PLATE - LOWER (DRILLED)	65-46210-34	CPT0142MIW	Unknown	36634	C	-	36,634	75,000	38,366 (51.15%)
	GLAND NUT ASSY	65-46221-11	CPT0177WBK	Unknown	45012	C	-	45,012	75,000	29,988 (39.98%)
	OUTER CYLINDER	65C25676-2	CPT0730ETM	Unknown	45012	C	-	45,012	75,000	29,988 (39.98%)
	STEM - ORIFICE SUPPORT TUBE	65C25707-1	180598	Unknown	45012	C	-	45,012	75,000	29,988 (39.98%)
	ORIFICE PLATE - UPPER	69-36622-2	180598	Unknown	36634	C	-	36,634	75,000	38,366 (51.15%)
	TUBE - ORIFICE SUPPORT	65-46226-9	180598	Unknown	36634	C	-	36,634	75,000	38,366 (51.15%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	METERING PIN	65-46219-2	CPT0110WTC	Unknown	45012	C	-	45,012	75,000	29,988 (39.98%)
	INNER CYLINDER ASSY	65-46215-21	CPT3104ETM	Unknown	36634	C	-	36,634	75,000	38,366 (51.15%)
	STEERING PLATE - UPPER (DRILLED)	65-46210-33	CPT0021MIW	Unknown	36634	C	-	36,634	75,000	38,366 (51.15%)
	DRAG BRACE ASSY - LOWER	65-46230-13	E0789	Unknown	21370	C	-	21,370	75,000	53,630 (71.51%)
	DRAG BRACE ASSY - UPPER	65-80051-18	S75386	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	SHAFT - LOCK MECHANISM AFT	69-35385-1	70598	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	LOCK LINK ASSY	65-46245-11	070598	Unknown	35653	-	-	-	-	-
	LOCK BRACE ASSY - AFT	65-46240-11	070598	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	PIN-UP DRAG BRACE	69-35394-4	00591	Unknown	45012	C	-	45,012	75,000	29,988 (39.98%)
	SHAFT - LOCK MECHANISM CENTER	69-53297-2	70598	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	LOCK LINK ASSY - FWD	65-46242-11	070598	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	PIN - TRUNNION RIGHT HAND	69-41248-3	AT025	Unknown	36634	C	-	36,634	75,000	38,366 (51.15%)
	PIN - TRUNNION LEFT HAND	65C34776-1	JO-025	Unknown	36634	C	-	36,634	75,000	38,366 (51.15%)
	PIN-UP DRAG BRACE	69-35394-4	717	Unknown	45012	C	-	45,012	75,000	29,988 (39.98%)
	PIN - DRAG BRACE (CENTER)	69-35391-2	725	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	BOLT - DRAG BRACE LOWER	69-35396-4	050598	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	TORSION LINK ASSY - UPPER/LOWER-NLG	65-46288-13	CPT1043SNM	Unknown	37106	C	-	37,106	75,000	37,894 (50.53%)
	PIN-TORSION LINK	69-72698-1	CPT0730ETM-1	5550:54	3264	C	-	3,264	75,000	71,736 (95.65%)
	COLLAR ASSY - STEERING	65-46203-26	CPT1939ETM	Unknown	36634	C	-	36,634	75,000	38,366 (51.15%)
	TORSION LINK BOLT APEX	NAS6710DG52	SLG336	5550:54	3264	C	-	3,264	75,000	71,736 (95.65%)
	BOLT - STEERING COLLAR	69-61383-4	CPT0588WBK	Unknown	45012	C	-	45,012	75,000	29,988 (39.98%)
	BOLT - STEERING COLLAR	69-61383-4	CPT0610WBK	Unknown	45012	C	-	45,012	75,000	29,988 (39.98%)
	PIN-TORSION LINK	69-72698-5	CPT1518JOM	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	TORSION LINK ASSY - UPPER/LOWER-NLG	65-46288-13	CPT1483SNM	Unknown	37106	C	-	37,106	75,000	37,894 (50.53%)

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All figures are based on last aircraft update of 30.Apr.2025 ( TAH: 76506:22 TAC: 43790 )

Description	Part Number	Serial Number	Aircraft	Installation Date	Installation TAH	Installation TAC	Position	Actual Rating
MAIN LANDING GEAR INSTL	65-73761-119	SS-4216	SDM	07.Oct.2019	70955:28	40526	LH	B
Expected-Date	TSN	CSN	TSO	CSO	TSI	CSI	TSR	CSR
29.Jun.2029	Unknown	50429	Unknown	3264	5550:54	3264	16220:36	50429

## Module Status:

Position	Description	Part Number	Serial Number	TSN	CSN	CSO	TSO	TSI	CSI	TSR	CSR
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## LLP Status:

Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	SIDE STRUT ASSY	65-73761-123	E0782	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	REACTION LINK ASSY	65-46135-24	E0924	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	BOLT - DOWNLOCK LINK PIVOT	69-41629-2	E1239	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	SIDE STRUT ASSY - UPPER	65-46133-7	E0782	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	BOLT ASSY - UPPER DOWNLOCK	69-62779-3	E0737	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	BOLT ASSY - SIDE STRUT	69-77523-3	OII-155	Unknown	11224	C	-	11,224	75,000	63,776 (85.03%)
	BOLT ASSY - UPPER SIDE STRUT	69-77522-3	OII-110	Unknown	11224	C	-	11,224	75,000	63,776 (85.03%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	BOLT ASSY - REACTION LINK	65C33706-3	OII-098	Unknown	11224	C	-	11,224	75,000	63,776 (85.03%)
	SHAFT - SPRING SUPPORT	69-38999-4	E0403	Unknown	45907	C	-	45,907	75,000	29,093 (38.79%)
	SIDE STRUT ASSY - LOWER	65-63397-10	E0783	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	UNIVERSAL ASSY - REACTION LINK	65-46107-3	E0658	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	LINK ASSY - UPPER DOWNLOCK	65-46138-20	E1301	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	LINK ASSY - LOWER DOWNLOCK	65-46139-16	E0724	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	SHOCK STRUT ASSY	65-46100-78	SS-4216	Unknown	50053	C	-	50,053	75,000	24,947 (33.26%)
	PIN-METERING	65C32950-2	MAL0254	Unknown	31482	C	-	31,482	75,000	43,518 (58.02%)
	SUPPORT TUBE - ORIFICE	65-46160-9	5562	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	OUTER CYLINDER ASSY	65-61740-12	SS-4216	Unknown	40935	C	-	40,935	75,000	34,065 (45.42%)
	INNER CYLINDER ASSY	65-46116-54	SS-946	Unknown	50053	C	-	50,053	75,000	24,947 (33.26%)
	DRAG STRUT ASSY - UPPER	65-46103-13	164	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	TRUNNION PIN ASSY	65C32964-5	AGM170	Unknown	30369	C	-	30,369	75,000	44,631 (59.51%)
	UNIVERSAL ASSY - LOWER SIDE STRUT	65-46106-9	SI4397	Unknown	50429	C	-	50,429	75,000	24,571 (32.76%)
	FUSE BOLT ASSY - UPPER DRAG STRUT	69-77145-5	ACR0021	Unknown	32291	C	-	32,291	75,000	42,709 (56.95%)
	DRAG STRUT ASSY - LOWER	65-60579-5	SI5540	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	TORSION LINK ASSY - LOWER	65-46102-23	SS831	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	BOLT ASSY-TEE	65-46140-9	OII-018	Unknown	3264	C	-	3,264	75,000	71,736 (95.65%)
	BOLT - TEE FITTING ATTACHMENT	69-51833-4	EGL0040	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	BOLT ASSY - LOWER DRAG STRUT	69-39473-6	SI239	Unknown	11224	C	-	11,224	75,000	63,776 (85.03%)
	TORSION LINK PIN - LWR - UPPER	69-72023-4	BFGM32878	Unknown	44053	C	-	44,053	75,000	30,947 (41.26%)
	TORSION LINK PIN - LWR - UPPER	69-72023-4	BFGM32877	Unknown	50053	C	-	50,053	75,000	24,947 (33.26%)
	TORSION LINK ASSY - UPPER	65-67963-3	SS302	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	ACTUATOR BEAM ARM ASSY	65C33032-6	6304	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	NUT - TRUNNION PIN	69-78313-3	OII-412	Unknown	11224	C	-	11,224	75,000	63,776 (85.03%)
	TRUNNION LINK ASSY	65-63378-17	CD423	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	UPLOCK ASSY	65-46141-15	417	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	NUT AFT TRUNNION	65-84161-5	BFGM33070	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	ACTUATOR BEAM ASSY	65-46108-21	278	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	BEARING ASSY - FWD TRUNNION	65C32649-4	OII-013	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	FUSE BOLT - FWD TRUNNION BEA RING	69-77063-1	74	Unknown	11224	C	-	11,224	75,000	63,776 (85.03%)
	BOLT ASSY-SIDE STRUT	69-77524-5	PRI3004	Unknown	11224	C	-	11,224	75,000	63,776 (85.03%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	BOLT - REACTION LINK/UPLOCK	65C33723-3	0688	Unknown	11224	C	-	11,224	75,000	63,776 (85.03%)
	BELLCRANK ASSY	65-63663-5	417	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	SUPPORT LINK ASSY	65-46112-26	RAM002	Unknown	37928	C	-	37,928	75,000	37,072 (49.43%)
	SHAFT - UPLOCK SUPPORT	65-46146-4	3738	Unknown	3264	C	-	3,264	75,000	71,736 (95.65%)
	BOLT ASSY - ACTUATOR BEAM	BACB30LJ20CD48	BFGM32864	Unknown	32291	C	-	32,291	75,000	42,709 (56.95%)
	BOLT ASSY - ACTUATOR BEAM	BACB30LJ20CD48	BFGM32863	Unknown	32291	C	-	32,291	75,000	42,709 (56.95%)
	BOLT - ACTUATOR BEAM	69-39464-4	7320	5550:54	3264	C	-	3,264	75,000	71,736 (95.65%)

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All figures are based on last aircraft update of 30.Apr.2025 ( TAH: 76506:22 TAC: 43790 )

Description	Part Number	Serial Number	Aircraft	Installation Date	Installation TAH	Installation TAC	Position	Actual Rating
MAIN LANDING GEAR INSTL	65-73761-120	SS-379		07.Oct.2019	70955:28	40526	RH	B
Expected-Date	TSN	CSN	TSO	CSO	TSI	CSI	TSR	CSR
29.Jun.2029	Unknown	46128	Unknown	3264	5550:54	3264	16220:36	46128

## Module Status:

Position	Description	Part Number	Serial Number	TSN	CSN	CSO	TSO	TSI	CSI	TSR	CSR
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## LLP Status:

Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	SIDE STRUT ASSY	65-73761-124	E0783	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	REACTION LINK ASSY	65-46135-24	E0961	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	SHAFT - SPRING SUPPORT	69-38999-4	AV0013	Unknown	3264	C	-	3,264	75,000	71,736 (95.65%)
	BOLT ASSY - UPPER DOWNLOCK	69-62779-3	E0936	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	BOLT ASSY - UPPER SIDE STRUT	69-77522-3	E0251	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	BOLT ASSY - SIDE STRUT	69-77523-3	E0464	Unknown	32880	C	-	32,880	75,000	42,120 (56.16%)
	BOLT ASSY - REACTION LINK	65C33706-3	E0295	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	SIDE STRUT ASSY - LOWER	65-63397-10	E0881	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	SIDE STRUT ASSY - UPPER	65-46133-7	E0873	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	UNIVERSAL ASSY - REACTION LINK	65-46107-3	E0901	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	LINK ASSY - UPPER DOWNLOCK	65-46138-20	E0095	Unknown	40282	C	-	40,282	75,000	34,718 (46.29%)
	LINK ASSY - LOWER DOWNLOCK	65-46139-16	E0661	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	DOWNLOCK PIVOT BOLT	69-41629-3	E1196	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	SHOCK STRUT ASSY	65-46100-78	SS-379	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	METERING PIN	65C32950-1	150598	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	SUPPORT TUBE - ORIFICE	65-46160-9	5558	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	OUTER CYLINDER ASSY	65-61740-12	SS-379	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	INNER CYLINDER ASSY	65-46116-54	PO1746	Unknown	32291	C	-	32,291	75,000	42,709 (56.95%)
	DRAG STRUT ASSY - UPPER	65-46103-13	220	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	TRUNNION PIN ASSY	65C32964-5	AGM120	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	UNIVERSAL ASSY - LOWER SIDE STRUT	65-46106-9	SI4839	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	FUSE BOLT ASSY - UPPER DRAG STRUT	69-77145-5	EGL0076	Unknown	11224	C	-	11,224	75,000	63,776 (85.03%)
	TRUNNION LINK ASSY	65-63378-18	LC-193	Unknown	45012	C	-	45,012	75,000	29,988 (39.98%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	DRAG STRUT ASSY - LOWER	65-60579-5	SI5248	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	TORSION LINK ASSY - LOWER	65-46102-23	SS681	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	BOLT - TEE FITTING ATTACHMENT	69-51833-4	STR0888	Unknown	25556	C	-	25,556	75,000	49,444 (65.93%)
	TORSION LINK PIN - LWR - UPPER	69-72023-4	BFGM32856	Unknown	32291	C	-	32,291	75,000	42,709 (56.95%)
	TORSION LINK PIN - LWR - UPPER	69-72023-4	BFGM32855	Unknown	32291	C	-	32,291	75,000	42,709 (56.95%)
	BOLT ASSY-TEE	65-46140-9	SI7668	Unknown	31661	C	-	31,661	75,000	43,339 (57.79%)
	TORSION LINK ASSY - UPPER	65-67963-3	SS397	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	BOLT ASSY - LOWER DRAG STRUT	69-39473-6	SI238	Unknown	11224	C	-	11,224	75,000	63,776 (85.03%)
	ACTUATOR BEAM ARM ASSY	65C33032-6	06301	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	NUT - TRUNNION PIN	69-78313-3	OII-476	Unknown	11224	C	-	11,224	75,000	63,776 (85.03%)
	UPLOCK ASSY	65-46141-16	124	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	BOLT ASSY - LOWER SIDE STRUT	69-77524-3	99-179026	Unknown	45907	C	-	45,907	75,000	29,093 (38.79%)
	BEARING ASSY - FWD TRUNNION	65C32649-4	OII-017	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	FUSE BOLT - FWD TRUNNION BEARING	69-77063-1	SII200	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	BOLT - REACTION LINK/UPLOCK	65C33723-3	399	Unknown	46128	C	-	46,128	75,000	28,872 (38.50%)
	BELLCRANK ASSY	65-63663-5	124	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	SUPPORT LINK ASSY	65-46112-26	RAM001	Unknown	37928	C	-	37,928	75,000	37,072 (49.43%)
	BOLT ASSY - ACTUATOR BEAM	BACB30LJ20CD48	BFGM33225	Unknown	11224	C	-	11,224	75,000	63,776 (85.03%)
	BOLT ASSY - ACTUATOR BEAM	BACB30LJ20CD48	BFGM32849	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	SHAFT - UPLOCK SUPPORT	65-46146-4	3066	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	BOLT - ACTUATOR BEAM	69-39464-4	7317	Unknown	3264	C	-	3,264	75,000	71,736 (95.65%)
	ACTUATOR BEAM ASSY	65-46108-14	236	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)
	NUT AFT TRUNNION	65-84161-3	BFGM33206	Unknown	35653	C	-	35,653	75,000	39,347 (52.46%)

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# **ENGINE POS. 02 LLP SHEET**

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All figures are based on last aircraft update of 30.Apr.2025 ( TAH: 76506:22 TAC: 43790 )

Description	Part Number	Serial Number	Aircraft	Installation Date	Installation TAH	Installation TAC	Position	Actual Rating
ENGINE ASSY	CFM56-3C1	726487	SDM	26.Sep.2019	70955:28	40526	RH	B
Expected-Date	TSN	CSN	TSO	CSO	TSI	CSI	TSR	CSR
08.May.2025	31369:11	33394	31369:11	33394	5550:54	3264	5757:11	3371

## Module Status:

Position	Description	Part Number	Serial Number	TSN	CSN	CSO	TSO	TSI	CSI	TSR	CSR
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## LLP Status:

Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	SEAL-ROTATING AIR HPT	1282M72P05	GWN08CK2	Unknown	13721	C	2C	0	13,100	1,723 (13.16%)
						C	A	0	20,000	2,631 (13.16%)
						C	B	13,721	15,800	2,079 (13.16%)
						C	C	0	15,100	1,986 (13.16%)
						C	Other1	0	15,100	1,986 (13.16%)
	FAN SHAFT	335-006-414-0	DE995674	Unknown	5302	C	A	0	30,000	24,698 (82.33%)
						C	B	5,302	30,000	24,698 (82.33%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
						C	B22	0	30,000	24,698 (82.33%)
						C	B24	0	30,000	24,698 (82.33%)
						C	B26	0	30,000	24,698 (82.33%)
						C	B27	0	30,000	24,698 (82.33%)
						C	C	0	30,000	24,698 (82.33%)
	DISK - HPT ROTOR	1475M29P03	GW07DWP	Unknown	11281	C	A	5,979	20,000	8,289 (41.45%)
						C	B	5,302	18,500	7,667 (41.45%)
						C	C	0	16,600	6,879 (41.45%)
						C	Other1	0	16,600	6,879 (41.45%)
	LPT CONICAL SUPPORT	305-056-116-0	DC548236	Unknown	13721	C	A	0	25,000	11,279 (45.12%)
						C	B	13,721	25,000	11,279 (45.12%)
						C	C	0	25,000	11,279 (45.12%)
						C	Other1	0	25,000	11,279 (45.12%)
	SEAL-ROTATING AIR	1319M25P02	GFF5AG92	Unknown	12834	C	A	3,439	20,000	6,122 (30.61%)
						C	B	9,395	18,000	5,509 (30.61%)
						C	C	0	15,000	4,591 (30.61%)

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# LLP Status Report

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
						C	Other1	0	15,000	4,591 (30.61%)
	SHAFT - HPT REAR	1864M91P02	TMTTH613	Unknown	13721	C	A	0	20,000	6,279 (31.40%)
						C	B	13,721	20,000	6,279 (31.40%)
						C	C	0	20,000	6,279 (31.40%)
						C	Other1	0	20,000	6,279 (31.40%)
	LPT 4TH STAGE DISK	301-331-429-0	BC261458	Unknown	13721	C	A	0	25,000	11,279 (45.12%)
						C	B	13,721	25,000	11,279 (45.12%)
						C	C	0	25,000	11,279 (45.12%)
						C	Other1	0	25,000	11,279 (45.12%)
	LPT SHAFT	301-330-067-0	LA141435	Unknown	5302	C	A	0	30,000	24,698 (82.33%)
						C	B	5,302	30,000	24,698 (82.33%)
						C	C	0	30,000	24,698 (82.33%)
						C	Other1	0	30,000	24,698 (82.33%)
	LPT 3RD STAGE DISK	301-331-322-0	BC245468	Unknown	13721	C	A	0	25,000	11,279 (45.12%)
						C	B	13,721	25,000	11,279 (45.12%)
						C	C	0	25,000	11,279 (45.12%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
						C	Other1	0	25,000	11,279 (45.12%)
	DISK-LPT ROTOR STG 2	301-331-227-0	BC295771	Unknown	13721	C	A	0	25,000	11,279 (45.12%)
C						B	13,721	25,000	11,279 (45.12%)	
C						C	0	25,000	11,279 (45.12%)	
C						Other1	0	25,000	11,279 (45.12%)	
	SHAFT - HPT	1385M90P04	XAE64989	Unknown	13721	C	2C	0	20,000	4,137 (20.69%)
C						A	0	20,000	4,137 (20.69%)	
C						B	13,721	17,300	3,579 (20.69%)	
C						C	0	17,000	3,516 (20.69%)	
C						Other1	0	17,000	3,516 (20.69%)	
	SPOOL STG-4-9	1588M89G03	GWN08E64	Unknown	13721	C	5B	0	15,600	4,897 (31.40%)
C						A	0	20,000	6,279 (31.40%)	
C						B	13,721	20,000	6,279 (31.40%)	
C						B22	0	20,000	6,279 (31.40%)	
C						B24	0	20,000	6,279 (31.40%)	
C						B26	0	20,000	6,279 (31.40%)	

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
						C	B27	0	20,000	6,279 (31.40%)
						C	C	0	15,800	4,960 (31.40%)
	BOOSTER SPOOL	335-009-306-0	DE458421	Unknown	5302	C	A	0	30,000	24,698 (82.33%)
						C	B	5,302	30,000	24,698 (82.33%)
						C	C	0	30,000	24,698 (82.33%)
						C	Other1	0	30,000	24,698 (82.33%)
	DISK ASSY-FAN RTR STG 1	335-014-511-0	DC093768	Unknown	16707	C	A	0	30,000	9,871 (32.90%)
						C	B	16,707	24,900	8,193 (32.90%)
						C	C	0	20,100	6,613 (32.90%)
						C	Other1	0	20,100	6,613 (32.90%)
UNICA	SHAFT-CPRSR ROTOR	1275M37P02	GWN08F4F	Unknown	13721	C	A	0	20,000	6,279 (31.40%)
						C	B	13,721	20,000	6,279 (31.40%)
						C	C	0	20,000	6,279 (31.40%)
						C	Other1	0	20,000	6,279 (31.40%)
	LPT 1ST STAGE DISK	301-331-126-0	BC277422	Unknown	13721	C	A	0	25,000	11,279 (45.12%)
						C	B	13,721	25,000	11,279 (45.12%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
						C	C	0	25,000	11,279 (45.12%)
						C	Other1	0	25,000	11,279 (45.12%)
	HPC DISK STG 3	1590M59P01	XAE77552	Unknown	17629	C	A	13,734	20,000	2,371 (11.86%)
						C	B	3,895	20,000	2,371 (11.86%)
						C	B22	0	20,000	2,371 (11.85%)
						C	B24	0	20,000	2,371 (11.85%)
						C	B26	0	20,000	2,371 (11.85%)
						C	B27	0	20,000	2,371 (11.85%)
						C	C	0	20,000	2,371 (11.86%)
						C	Other1	0	20,000	2,371 (11.85%)
	SPOOL-STAGES 1 AND 2	1589M66G02	GWN08FAT	Unknown	13721	C	A	0	20,000	6,279 (31.40%)
						C	B	13,721	20,000	6,279 (31.40%)
						C	C	0	20,000	6,279 (31.40%)
						C	Other1	0	20,000	6,279 (31.40%)
	SHAFT-STUB LPT	301-330-626-0	DC340536	Unknown	13721	C	A	0	25,000	11,279 (45.12%)
						C	B	13,721	25,000	11,279 (45.12%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
						C	C	0	25,000	11,279 (45.12%)
						C	Other1	0	25,000	11,279 (45.12%)
	DRIVEN AC GENERATOR	976J498-2	US16042	5757:11	3371	-	-	-	-	-

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All figures are based on last aircraft update of 30.Apr.2025 ( TAH: 76506:22 TAC: 43790 )

Description	Part Number	Serial Number	Aircraft	Installation Date	Installation TAH	Installation TAC	Position	Actual Rating
ENGINE ASSY	CFM56-3B2	720240	SDM	05.Nov.2024	76193:30	43569	LH	B
Expected-Date	TSN	CSN	TSO	CSO	TSI	CSI	TSR	CSR
08.May.2025	78624:59	55640	78624:59	55640	312:52	221	499:11	317

## Module Status:

Position	Description	Part Number	Serial Number	TSN	CSN	CSO	TSO	TSI	CSI	TSR	CSR
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## LLP Status:

Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	FAN SHAFT	335-006-414-0	DA703956	42314:31	24766	C	A	2,273	30,000	5,234 (17.45%)
						C	B	22,493	30,000	5,234 (17.45%)
						C	B22	0	30,000	5,234 (17.45%)
						C	B24	0	30,000	5,234 (17.45%)
						C	B26	0	30,000	5,234 (17.45%)
						C	B27	0	30,000	5,234 (17.45%)
						C	C	0	30,000	5,234 (17.45%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	BOOSTER SPOOL	335-009-306-0	DD937018	6491:59	17275	C	A	561	30,000	12,725 (42.42%)
						C	B	16,714	30,000	12,725 (42.42%)
						C	C	0	30,000	12,725 (42.42%)
						C	Other1	0	30,000	12,725 (42.42%)
	DISK ASSY-FAN RTR STG 1	335-014-511-0	BC779810	6491:59	17275	C	A	662	30,000	9,322 (31.07%)
						C	B	16,613	24,900	7,737 (31.07%)
						C	C	0	20,100	6,245 (31.07%)
						C	Other1	0	20,100	6,245 (31.07%)
	LPT 4TH STAGE DISK	301-331-429-0	DD935565	6491:59	17275	C	A	662	25,000	7,725 (30.90%)
						C	B	16,613	25,000	7,725 (30.90%)
						C	C	0	25,000	7,725 (30.90%)
						C	Other1	0	25,000	7,725 (30.90%)
	LPT 1ST STAGE DISK	301-331-126-0	BC936612	6491:59	17275	C	A	662	25,000	7,725 (30.90%)
						C	B	16,613	25,000	7,725 (30.90%)
						C	C	0	25,000	7,725 (30.90%)
						C	Other1	0	25,000	7,725 (30.90%)

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	DISK-LPT ROTOR STG 2	301-331-227-0	BC904148	6491:59	17275	C	A	662	25,000	7,725 (30.90%)
C						B	16,613	25,000	7,725 (30.90%)	
C						C	0	25,000	7,725 (30.90%)	
C						Other1	0	25,000	7,725 (30.90%)	
	SHAFT-STUB LPT	301-330-626-0	DD572164	6491:59	17275	C	A	662	25,000	7,725 (30.90%)
C						B	16,613	25,000	7,725 (30.90%)	
C						C	0	25,000	7,725 (30.90%)	
C						Other1	0	25,000	7,725 (30.90%)	
	LPT SHAFT	301-330-067-0	LA089445	6491:59	24025	C	A	804	30,000	5,975 (19.92%)
C						B	23,221	30,000	5,975 (19.92%)	
C						C	0	30,000	5,975 (19.92%)	
C						Other1	0	30,000	5,975 (19.92%)	
	LPT CONICAL SUPPORT	305-056-116-0	DD935601	6491:59	17275	C	A	662	25,000	7,725 (30.90%)
C						B	16,613	25,000	7,725 (30.90%)	
C						C	0	25,000	7,725 (30.90%)	
C						Other1	0	25,000	7,725 (30.90%)	

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Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	LPT 3RD STAGE DISK	301-331-322-0	BC995020	6491:59	17275	C	A	662	25,000	7,725 (30.90%)
						C	B	16,613	25,000	7,725 (30.90%)
						C	C	0	25,000	7,725 (30.90%)
						C	Other1	0	25,000	7,725 (30.90%)
	HPT REAR SHAFT	9514M71P07	TMTMS681	6491:59	19034	C	A	15,798	25,000	5,157 (20.63%)
						C	B	3,236	20,000	4,125 (20.63%)
						C	C	0	15,800	3,259 (20.63%)
						C	Other1	0	15,800	3,259 (20.63%)
	SEAL-ROTATING AIR HPT	1282M72P05	XAEJ5482	6491:59	12168	C	2C	0	13,100	3,541 (27.03%)
						C	A	3,044	20,000	5,406 (27.03%)
						C	B	9,124	15,800	4,271 (27.03%)
						C	C	0	15,100	4,082 (27.03%)
						C	Other1	0	15,100	4,082 (27.03%)
	SHAFT - HPT	1385M90P04	XAEJ3027	6491:59	13645	C	2C	0	20,000	5,148 (25.74%)
						C	A	5,917	20,000	5,148 (25.74%)
						C	B	7,728	17,300	4,453 (25.74%)

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 Email : av@atbelgium.com UAE mob + 971 507129954 - Belgium mob (Whatsapp)+ 32 475767775

# LLP Status Report

05.May.2025

Page 5 / 7

19:29

SID00029

Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
						C	C	0	17,000	4,376 (25.74%)
						C	Other1	0	17,000	4,376 (25.74%)
	SEAL-ROTATING AIR	1319M25P02	GFF5E4P0	6491:59	17275	C	A	662	20,000	879 (4.40%)
						C	B	16,613	18,000	791 (4.40%)
						C	C	0	15,000	659 (4.40%)
						C	Other1	0	15,000	659 (4.40%)
	SPOOL-STAGES 1 AND 2	1589M66G02	GWN0G5MN	6491:59	17275	C	A	662	20,000	2,725 (13.63%)
						C	B	16,613	20,000	2,725 (13.63%)
						C	C	0	20,000	2,725 (13.63%)
						C	Other1	0	20,000	2,725 (13.63%)
	SHAFT-CPRSR ROTOR	1275M37P02	GWN0GN6J	6491:59	17275	C	A	662	20,000	2,725 (13.63%)
						C	B	16,613	20,000	2,725 (13.63%)
						C	C	0	20,000	2,725 (13.63%)
						C	Other1	0	20,000	2,725 (13.63%)
	HPC DISK STG 3	1590M59P01	XAEH5589	6491:59	17275	C	A	662	20,000	2,725 (13.63%)
						C	B	16,613	20,000	2,725 (13.63%)

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# LLP Status Report

05.May.2025

Page 6 / 7

19:29

SID00029

Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
						C	B22	0	20,000	2,725 (13.63%)
						C	B24	0	20,000	2,725 (13.63%)
						C	B26	0	20,000	2,725 (13.63%)
						C	B27	0	20,000	2,725 (13.63%)
						C	C	0	20,000	2,725 (13.63%)
						C	Other1	0	20,000	2,725 (13.63%)
	DISK - HPT ROTOR	1475M29P03	GWN0JC4N	6491:59	15608	C	A	2,365	20,000	3,318 (16.59%)
						C	B	13,243	18,500	3,069 (16.59%)
						C	C	0	16,600	2,754 (16.59%)
						C	Other1	0	16,600	2,754 (16.59%)
	SPOOL STG-4-9	1588M89G03	GWN0GLDJ	6491:59	17275	C	5B	0	15,600	2,125 (13.63%)
						C	A	662	20,000	2,725 (13.63%)
						C	B	16,613	20,000	2,725 (13.63%)
						C	B22	0	20,000	2,725 (13.63%)
						C	B24	0	20,000	2,725 (13.63%)
						C	B26	0	20,000	2,725 (13.63%)

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# LLP Status Report

05.May.2025

Page 7 / 7

19:29

SID00029

Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
						C	B27	0	20,000	2,725 (13.63%)
						C	C	0	15,800	2,152 (13.63%)
	DRIVEN AC GENERATOR	976J498-2	RI11389	2829:57	1694	-	-	-	-	-

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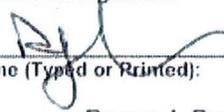
TIPS : Room 902, Wilson House, 19-27 Wyndham Street, Central, Hong Kong  
 Email : dhoude@tipsassociates.com mob (WhatsApp)+230 52568994

# APU

J&V AVIATION FZC : EXECUTIVE SUITE P.O.BOX 120453 SHARJAH INTERNATIONAL AIRPORT SHARJAH UAE  
Email : [av@atbelgium.com](mailto:av@atbelgium.com) UAE mob + 971 507129954 - Belgium mob (Whatsapp)+ 32 475767775

TIPS : Room 902, Wilson House, 19-27 Wyndham Street, Central, Hong Kong  
Email : [dhoude@tipsassociates.com](mailto:dhoude@tipsassociates.com) mob (WhatsApp)+230 52568994



1. Approving Civil Aviation Authority/Country: FAA/United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 2017471	
4. Organization Name and Address: Unique Airmotive Services, L.L.C., 175 Bonum Road, Lake Wylie, S.C. 29710 (3UAR147C) Phone: (803) 831-9390, Fax: (803) 831-2573					5. Work Order/Contract/Invoice Number: 201503	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status / Work:	
001	Engine, Gas Turbine	380428-14	1	P-100694C	Repaired	
12. Remarks: <b>This FAA Form 8130-3 replaces the FAA Form 8130-3 form tracking number 2017435 dated 09OCT2017 and does not cover conformity/condition/ release to service.</b>  This component has been modified and repaired in accordance with Honeywell publications manual ATA 49-26-83 revision 06, dated October 17, 2014.  Airworthiness Directives 92-03-07 and 97-04-04 were previously complied with.  <b>Cycles Since New: 48,495</b>  Certifies that the work specified in block 11 /12 was carried out in accordance with EASA Part 145 and in respect to that work the component is considered ready for release to service under EASA Part 145 approval number EASA.145.6499.						
13a. Certifies the items identified above were manufactured in conformity to:  <input type="checkbox"/> Approved design data and are in a condition for safe operation.  <input type="checkbox"/> Non-approved design data specified in Block 12.			14. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12.  Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval / Authorization No.:	14b. Authorized Signature: 		14c. Approval / Certificate No.: 3UAR147C	
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): Roger J. Brochu		14e. Date (dd/mmm/yyyy): 01 Nov 2017	
<b>User / Installer Responsibilities</b>						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.  Where the user / installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user / installer ensures that his / her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.  Statement in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user / installer before the aircraft may be flown.						

Southwest Airlines Co.  
 Technical Operations  
 2332 Shorecrest Drive  
 Dallas, TX 75236

**Southwest**

September 5, 2017

To Whom It May Concern,

Southwest Airlines represents the part referenced below was last operated by Southwest Airlines. It was not involved in any accident, incident, major failure or fire. The part was not subjected to extreme stress or heat, nor was the part immersed in salt water or otherwise exposed to corrosive agents outside normal operations during its entire service life at Southwest Airlines. The part was not obtained from nor operated by any military or governmental organization.

The part was operated and maintained since new in accordance with the Southwest Airlines Continuous Airworthiness Maintenance Program (CAMP).

Airworthiness Maintenance Program (CAMP).

APU Part Number: GTCP85-129H

APU Serial Number: P-100694

Cycles Since New (CSN): 48,495

Cycles Since Overhaul (CSO): 5,526

Southwest Airlines operates under a self imposed Hot Section Inspection (HSI) using an aircraft hours to APU hours ratio of 1 to 0.65% (Example: 100 Aircraft hours = 65 APU hours). See calculations below for estimated Time Since New (TSN).

APU Actual Time at Overhaul (July 12, 2013): 33,457

Aircraft Time since Installation (November 20, 2013): 8,050:23

SWA calculated Time Since New  $[33,457 + (8,050:23 * .65)]$ : 38,690

Sincerely,



Mike Beeghly

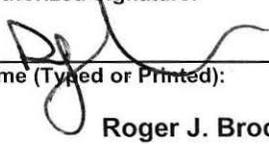
Sr. Mgr. CASS SMS & Regulatory Compliance

Technical Operations

Southwest Airlines MX & Engineering

Phone: 214-904-6617

CC: Manager Fleet Disposition

1. Approving Civil Aviation Authority/Country: FAA/United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 2017435	
4. Organization Name and Address: Unique Airmotive Services, L.L.C., 175 Bonum Road, Lake Wylie, S.C. 29710 (3UAR147C) Phone: (803) 831-9390, Fax: (803) 831-2573				5. Work Order/Contract/Invoice Number: 201503		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status / Work:	
001	Engine, Gas Turbine	380428-14	1	P-100694C	Repaired	
12. Remarks: This component has been modified and repaired in accordance with Honeywell publications manual ATA 49-26-83 revision 06, dated October 17, 2014. Airworthiness Directives 92-03-07 and 97-04-04 were previously accomplished. <b>Cycles Since New: 49,495</b>  Certifies that the work specified in block 11 /12 was carried out in accordance with EASA Part 145 and in respect to that work the component is considered ready for release to service under EASA Part 145 approval number EASA.145.6499.						
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12. Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval / Authorization No.:	14b. Authorized Signature:  Roger J. Brochu		14c. Approval / Certificate No.: 3UAR147C	
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):		14e. Date (dd/mmm/yyyy): 09 Oct 2017	
<b>User / Installer Responsibilities</b>						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user / installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user / installer ensures that his / her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statement in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user / installer before the aircraft may be flown.						



175 BONUM ROAD LAKE WYLIE, SC 29710

PHONE: 803-831-9390 FAX: 803-831-2573

WWW.UNIQUEAIRMOTIVE.COM

# PACKING SLIP

FAA APPROVED REPAIR STATION# 3UAR147C  
EASA APPROVAL CERTIFICATE# EASA.145.6499



Print Date : Oct-10-2017 14:38:14.6569374

Printed By : RJB Print No. : 1

**No. 002178**

Pg:1 of 1

<b>Ship To : [2]</b> EUROPEAN SKYBUS LTD Attn: HOWARD ABEL BURNEMOUTH INTERNATIONAL AIRPORT BURN, CHRISTCHURCH ORSET BH236EA UNITED KINGDOM Tel. : 44 1202 591050 Fax : 44 1202 581111	<b>For : Account No. [EUROAV]</b> EUROPEAN AVIATION LTD. Attn: HOWARD ABEL BROMYARD ROAD LEDBURY HEREFORDSHIRE HR81LG UNITED KINGDOM Tel. : 441 531 633000 Fax : 441 531 634497
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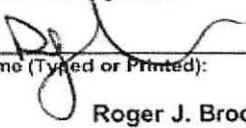
<b>O. No.</b> : 202173	<b>Our Ref</b> : GTCP85-129CKB	<b>Domestic AWB</b> :
<b>Inst P.O.</b> : P0211617	<b>Your Ref</b> : P0211617	<b>Int'l AWB</b> :
<b>Shipped On</b> : Oct-10-2017	<b>Project</b> :	<b>Origin</b> :
<b>Shipped On</b> :	<b>Contract</b> :	<b>Transport</b> :
<b>Ship Via</b> : YOUR ROUTING	<b>Lic No.</b> :	<b>Nationality</b> :
<b>O.B.</b> : ORIGIN	<b>Expires</b> :	<b>Trip/Flight</b> :
<b>Terms</b> : PREPAID		
<b>Our Contact</b> : ROGER BROCHU		

Line	P/N & Description	Cnd	Ordered	Qty Shipped	Back Order	Packaging
380428-14	 AUXILIARY POWER UNIT UID: 7985  Note: REPAIRED / 6 MONTH WARRANTY Alt:GTCP85-129CKB S/N :P-100694C	SV	1	1 EA	0	

QHAUL

GRN EB75357
DATE 14/10/2017

Shipped By : Inspected By : \_\_\_\_\_ Packed By : \_\_\_\_\_  
 ROGER BROCHU, VICE PRESIDENT EUROPEAN AVIATION FZC : EXECUTIVE SUITE P.O.BOX 120453 SHARJAH INTERNATIONAL AIRPORT SHARJAH UAE  
 Copyright (c) PENTAGON 2000 Email: rjb@atbelgium.com UAE mob + 971 507129954 - Belgium mob (Whatsapp)+ 32 475767775 ORIGINAL

1. Approving Civil Aviation Authority/Country: FAA/United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 2017435	
4. Organization Name and Address: Unique Airmotive Services, L.L.C., 175 Bonum Road, Lake Wylie, S.C. 29710 (3UAR147C) Phone: (803) 831-9390, Fax: (803) 831-2573					5. Work Order/Contract/Invoice Number: 201503	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status / Work:	
001	Engine, Gas Turbine	380428-14	1	P-100694C	Repaired	
12. Remarks: This component has been modified and repaired in accordance with Honeywell publications manual ATA 49-26-83 revision 06, dated October 17, 2014. Airworthiness Directives 92-03-07 and 97-04-04 were previously accomplished. <b>Cycles Since New: 49,495</b> Certifies that the work specified in block 11 /12 was carried out in accordance with EASA Part 145 and in respect to that work the component is considered ready for release to service under EASA Part 145 approval number EASA.145.6499.						
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12. Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.			
13b. Authorized Signature:		13c. Approval / Authorization No.:	14b. Authorized Signature:		14c. Approval / Certificate No.:	
			 Roger J. Brochu		3UAR147C	
13d. Name (Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):		14e. Date (dd/mmm/yyyy):	
					09 Oct 2017	
<b>User / Installer Responsibilities</b>						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user / installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user / installer ensures that his / her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statement in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user / installer before the aircraft may be flown.						



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 PHONE: 803-831-9390 FAX: 803-831-2573  
 WWW.UNIQUEAIRMOTIVE.COM

**Certificate Of Conformance**

FAA APPROVED REPAIR STATION# 3UAR147C  
 EASA APPROVAL CERTIFICATE# EASA.145.6499



Print Date : Oct-10-2017 14:39:08.9459814

Printed By : RJB Print No. : 2

**No. : 002178** Pg:1

**Sold To : Account No. [EUROAV]**  
 EUROPEAN AVIATION LTD.  
 Attn: HOWARD ABEL  
 ROMYARD ROAD  
 EDBURY  
 WIMBORNE DORSET HR81LG  
 UNITED KINGDOM  
 Tel. : 441 531 633000  
 Fax : 441 531 634497

**Shipped To :**  
 EUROPEAN SKYBUS LTD  
 Attn: HOWARD ABEL  
 BOURNEMOUTH INTERNATIONAL AIRPORT  
 HURN, CHRISTCHURCH  
 DORSET BH236EA  
 UNITED KINGDOM  
 Tel. : 44 1202 591050  
 Fax : 44 1202 581111

Line	P/N & Description	Cnd	Qty Ordered	Shipped	Unit Sell Price	Amount
	<b>380428-14</b> AUXILIARY POWER UNIT Pick Ticket / Packing Slip No. : 002178 Note: REPAIRED / 6 MONTH WARRANTY Alt:GTCP85-129CKB S/N :P-100694C	SV	1 EA	1 (Qty. Back 0)		

THE UNDERSIGNED CERTIFIES THAT THE PART NUMBER LISTED ABOVE, SHIPPED AGAINST YOUR REFERENCE ORDER AND YOUR REFERENCE INVOICE:  
 WERE MANUFACTURED BY SOURCES OR ONE OF THEIR AUTHORIZED LICENSEES.  
 WERE NOT OBTAINED FROM ANY GOVERNMENT OR MILITARY SOURCE.  
 WERE NOT SUBJECTED TO SEVERE STRESS OR HEAT (AS IN AIRCRAFT ACCIDENT, ENGINE FAILURE OR FIRE).  
 WERE PURCHASED FOR INSTALLATION ON U.S. TYPE CERTIFICATED AIRCRAFT AND ARE IN AIRWORTHY CONDITION.  
 ARE TRACEABLE TO ONE OF THE FOLLOWING F.A.A. APPROVED SOURCES:  
 \_\_\_ 121 OPERATOR -U.S. CARRIER \_\_\_ 129 OPERATOR- FOREIGN CARRIER \_\_\_ OTHER: \_\_\_\_\_  
 \_\_\_ 145 F.A.A. APPROVED REPAIR STATION \_\_\_ 135 OPERATOR- CARGO CARRIER \_\_\_\_\_

*Northwest Airlines*

ROGER BROCHU, VICE PRESIDENT  
 J&V AVIATION FZC : EXECUTIVE SUITE P.O.BOX 120453 SHARJAH INTERNATIONAL AIRPORT SHARJAH UAE  
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PHONE: 803-831-9390 FAX: 803-831-2573

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# INVOICE

FAA APPROVED REPAIR STATION# 3UAR147C  
EASA APPROVAL CERTIFICATE# EASA.145.6499



Print Date : Oct-10-2017 14:43:07.0065594

Printed By : RJB Print No. : 2

**No. : 001769**

Pg:1

<b>Billed To :</b> EUROPEAN AVIATION LTD. Attn: HOWARD ABEL BROMYARD ROAD LEDBURY HEREFORDSHIRE HR81LG UNITED KINGDOM	<b>Sold To : Account No. [EUROAV]</b> EUROPEAN AVIATION LTD. Attn: HOWARD ABEL BROMYARD ROAD LEDBURY HEREFORDSHIRE HR81LG UNITED KINGDOM Tel. : 441 531 633000 Fax : 441 531 634497
---	---

<b>Shipped To :</b> EUROPEAN SKYBUS LTD Attn: HOWARD ABEL BURNEMOUTH INTERNATIONAL AIRPORT URN, CHRISTCHURCH ORSET BH236EA UNITED KINGDOM Tel. : 44 1202 591050 Fax : 44 1202 581111	<b>Remit Payment To :</b> UNIQUE AIRMOTIVE SERVICES, LLC PO BOX 7584 CHARLOTTE, NC 28241 Tel. : 803-831-9390 Fax : 803-831-2573
--	--

<b>O. No.</b> : 202173	<b>Our Ref</b> : GTCP85-129CKB	<b>Domestic AWB</b> :
<b>Customer P.O.</b> : P0211617	<b>Your Ref</b> : P0211617	<b>Int'l AWB</b> :
<b>Invoice Date</b> : Oct-10-2017	<b>Project</b> :	<b>Origin</b> :
<b>Due Date</b> : Oct-10-2017	<b>Contract</b> :	<b>Transport</b> :
<b>Ship Via</b> : YOUR ROUTING	<b>License No.</b> :	<b>Nationality</b> :
<b>O.B.</b> : ORIGIN	<b>Expires</b> :	<b>Trip/Flight</b> :
<b>Shipped Date</b> : Oct-10-2017	<b>Terms</b> : PREPAID	
<b>Our Contact</b> : ROGER BROCHU		

Line	P/N & Description	Cnd	Qty Ordered	Shipped	Unit Sell Price	Amount
	380428-14 AUXILIARY POWER UNIT Pick Ticket / Packing Slip No. : 002178 Note: REPAIRED / 6 MONTH WARRANTY Alt:GTCP85-129CKB S/N : P-100694C	SV	1 EA	1 (Qty. Back 0)	\$ 40,000.00 EA	\$ 40,000.00

**Sub Total:** \$ 40,000.00

**Total:** [USD] \$ 40,000.00

ROGER BROCHU, VICE PRESIDENT  
J&V AVIATION FZC : EXECUTIVE SUITE P.O.BOX 120453 SHARJAH INTERNATIONAL AIRPORT SHARJAH UAE

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PHONE: 803-831-9390 FAX: 803-831-2573

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FAA APPROVED REPAIR STATION# 3UAR147C  
EASA APPROVAL CERTIFICATE# EASA.145.6499

# WORK ORDER INSPECTION REPORT

Page : 1 Of 1

**WORKSCOPE** : MODIFY AND REPAIR  
**S.N.** : N/A  
**S.N.** : 48,495  
**S.O.** : N/A TSR: 0.0  
**S.O.** : N/A CSR: 0

**W/O No.**



201503

**P/N**



380428-10-1

Our Customer : Our Part

Inst P.O. :	P/N : 380428-10-1	S/N : P-100694C
Our Ref : WO 201503	Desc : AUXILIARY POWER UNIT	W/O :
Our Ref :	S/N :	P/O :
:	MFG :	Manual :
:	Qty : 1	Cond As: SV
Completed P/N : 380428-14	S/N As :	Revision :
Company : 1	Division :	Department :
Order Date : Oct-09-2017	Received Date : Sep-20-2017	Due Date : Oct-09-2017
		Print Date : Oct-09-2017

## Repair WORK ORDER No. 201503

**Reported By Customer**

VERIFY P/N AND S/N AS RECEIVED. WORKSCOPE: MODIFY TO P/N 380428-14 AND REPAIR.

**Preliminary Insp.**

VERIFIED P/N 380428-10-1 S/N P-100694 MODEL GTCP85-129H. APU RECEIVED IN FAIR GENERAL CONDITION WITH NO VISUAL TRANSIT DAMAGE NOTED. BORESCOPE INSPECTION OF THE COMPRESSOR AND TURBINE SECTIONS REVEALED NO DEFECTS. UNIT WAS FITTED FOR FULL PERFORMANCE CHECK WITH THE FOLLOWING RESULTS NOTED: 1) APU AIR FLOW BELOW ACCEPTABLE LIMITS, 2) E.G.T. HIGH. COMPRESSOR SECTION REQUIRES REPAIR TO RESTORE AIR FLOW TO ACCEPTABLE LIMITS.

**Corrective Action**

THIS COMPONENT HAS BEEN MODIFIED AND REPAIRED IN ACCORDANCE WITH HONEYWELL PUBLICATIONS MANUAL ATA 49-26-83 REVISION 06, DATED OCTOBER 17, 2014. DETAILS OF WORK PERFORMED AT THIS SHOP VISIT ARE AS FOLLOWS: COMPRESSOR SECTION HAS BEEN REPAIRED IN ACCORDANCE WITH HONEYWELL PUBLICATIONS MANUAL ATA 49-23-04 REVISION 21, DATED FEBRUARY 28, 2014. RESTORED COMPRESSOR STATIONARY HOUSINGS TO ROTATING GROUP TOLERANCES WITH OEM SPECIFICATIONS. UNIT WAS ASSEMBLED USING REPLACEMENT BEARINGS, SEALS, PACKINGS AND HARDWARE AS REQUIRED.

APU WAS FITTED FOR FULL PERFORMANCE AND OPERATIONAL CHECK WITH ALL PARAMETERS FOR BLEED PRESSURE AND AIR FLOW WITHIN ACCEPTABLE LIMITS. ALL FLAMMABLE LIQUIDS HAVE BEEN PURGED AND UNIT WAS PRESERVED WITH MIL-PRF-6081 GRADE 10/10 LUBRICANT. SUFFIX "C" WAS ADDED TO SERIAL NUMBER TO DENOTE MODIFICATION.

UNIT RELEASED AS P/N 380428-14 S/N P-100694C MODEL GTCP85-129CKB.

**AD's and S/B's**

IRRELEVANT DIRECTIVES 92-03-07 AND 97-04-04 WERE PREVIOUSLY COMPLIED WITH.

Authorized Signature :

Name :

R. Brochu

Date :

09 OCT 2017

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F.A.A. APPROVED REPAIR STATION # 3UAR147C  
EASA APPROVED REPAIR STATION # EASA.145.6499

**GTCP-85 SERIES A.P.U. FAA AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD**

A.P.U. S/N: P-100694C  
A.P.U. MODEL: GTCP85-129CKB  
A.P.U. PART NO. 380428-14  
WORK ORDER NO: 201503

TSR 0.0  
CSR: 0.0  
TSN: N/A  
CSN: 48,495

A.D. NOTE	APPLIES TO A.P.U. MODELS	DESCRIPTION	REMARKS	COMPLY WITH
87-24-11	ALL MODELS	PREVENT TURBINE WHEEL SEPERATION	PREVIOUSLY COMPLIED WITH	PCW
92-03-07	ALL MODELS	APU SHROUD AND FUEL DRAINS	PREVIOUSLY COMPLIED WITH	PCW
95-07-03	ALL MODELS	INSTALLATION OF AN EXHAUST CENTERBODY	N/A TO APU MODEL	N/A
97-04-04	ALL MODELS	INSTALL CONTAINMENT AUGMENTATION RING	PREVIOUSLY COMPLIED WITH	PCW
S.B.	APPLIES TO A.P.U. MODELS	DESCRIPTION	REMARKS	COMPLY WITH
49-7318	ALL MODELS	INSTALLATION OF COOLING FAN P/N 698427-18	PREVIOUSLY COMPLIED WITH	PCW
49-7477	ALL MODELS	INSTALLATION OF IMPROVED TYPE SECOND STAGE IMPELLER P/N 3822536-1	PREVIOUSLY COMPLIED WITH	PCW
49-7488	ALL MODELS	INSTALLATION OF IMPROVED TURBINE WHEEL P/N 3842360-1	PREVIOUSLY COMPLIED WITH	PCW
49-7484	ALL MODELS	INSTALLATION OF IMPROVED FCU P/N 3617750-1 WITH COMBUSTOR P/N 3604524-54	PREVIOUSLY COMPLIED WITH	PCW

I CERTIFY THAT THIS COMLIANCE RECORD IS AN ACCURATE RECORD OF APU S/N P-100694C CURRENT STATUS WITH ALL FAA AIRWORTHINESS DIRECTIVES AS DERIVED FROM APU'S HISTORICAL DOCUMENTS.

PREPARED AND CERTIFIED BY:

 09 OCT 2017

ROGER J. BROCHU  
DIRECTOR OF QUALITY ASSURANCE

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Page 1

TIPS : Room 902, Wilson House, 19-27 Wyndham Street, Central, Hong Kong  
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October 09, 2017

**Subject: GTCP85-129CKB P/N 380428-14 S/N P-100694C WO# 201503**

To Whom It May Concern:

This letter is to confirm that the above mentioned APU serial number P-100694C fuel system was purged per CMM instructions on October 09, 2017 and contains no hazardous liquids or chemicals.

This unit contains only the following fluids:

Lubricant MIL-PRF-6081 Royal MSDS #750.004-2 and/ or Turbo Oil 2380 / Exxon #217556-02380.

Thank you,

Roger J. Brochu  
Vice President, Unique Airmotive Services, LLC



October 09, 2017

Subject: Current Borescope for APU P/N 380428-14 GTCP85-129CKB S/N P-100694C  
Ref: Work Order 201503

To whom it may concern,

This letter is to confirm that a post-test borescope has been performed to the subject APU with no visual defects noted. The Compressor and Turbine Sections have been inspected with no visible damage present.

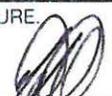
Please feel free to contact me should you have any additional questions or concerns.

A handwritten signature in black ink, appearing to read "R. Brochu".

Roger J. Brochu  
Vice President  
Unique Airmotive Services, L.L.C.

175 BONUM ROAD  
LAKE WYLIE, S.C. 29710  
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<b>'S' TRACKING TAG</b>		<b>EUROPEAN SKYBUS LIMITED</b> European House, Bournemouth International Airport, Christchurch, Dorset, BH23 6EA EASA Part 145 No. UK.145.01185		<b>STT 25958</b>
PART No. <b>380428-14</b>				SAFETY NOTES / COMMENTS.
SERIAL No. <b>P-100694C</b>	TECH. RECORDS COPY			
<b>COMPONENT LIFE DETAILS</b>				
DESCRIPTION <b>APU</b>	C OF C No.	TSN / CSN.		
G.R.N. NUMBER <b>EB75357</b>	SHELF LIFE.	TSO / CSO.		
REMOVED FROM A/C REGISTRATION or ENGINE SERIAL No.		TSR / CSR.		
<b>LABEL CERTIFIED BY</b>				AUTHORITY / STAMP.
'S' ASSESS REPORT No: ..... or SURVEY REPORT No. ....	PRINT NAME. <b>J RICHARDSON</b>	SIGNATURE. 	DATE. <b>14/10/2017</b>	
EASA FORM 1 No: <b>2017435</b>	<b>INSTALLATION DETAILS</b> (Engineer to complete these fields and return label to ESL Tech. Records)			
LOG BOOK/CARD SUPPLIED <b>YES/NO</b>	FITTED TO A/C REG. or ENG S/N.	DATE FITTED	PRINT NAME.	
EAC0351 Rev. 3 01.12.08				AUTHORITY / STAMP. (ENGINEER ONLY).

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# LLP Status Report

05.May.2025

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19:33

SID00029

All figures are based on last aircraft update of 30.Apr.2025 ( TAH: 76506:22 TAC: 43790 )

Description	Part Number	Serial Number	Aircraft	Installation Date	Installation TAH	Installation TAC	Position	Actual Rating
APU GTCP85-129H	380428-10-1	P-100641		24.Oct.2024	76193:30	43569	UNICA	B
Expected-Date	TSN	CSN	TSO	CSO	TSI	CSI	TSR	CSR
24.Dec.2025	24485:43	Unknown	926:05	Unknown	312:52	221	24485:43	2480

## Module Status:

Position	Description	Part Number	Serial Number	TSN	CSN	CSO	TSO	TSI	CSI	TSR	CSR
----------	-------------	-------------	---------------	-----	-----	-----	-----	-----	-----	-----	-----

## LLP Status:

Position	Description	Part Number	Serial Number	TSN	CSN	Dim.	Rating	Utilisation	Life Limit	ToGo
	DRIVEN AC GENERATOR	976J498-2	OG10192	926:05	558	-	-	-	-	-

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## AUXILIARY POWER UNIT

# SHOP VISIT REPORT

**Model: GTCP85-129[H]**

**Part Number: 380428-10-1**

**Serial Number: P-100641**



## **CONTACT INFORMATION**

### **Aviation Power Support, LP**

2415 West Arkansas Street, Durant Oklahoma 74701 USA

Main: 580.920.0535 | Fax: 580.920.1235 | [www.apsmro.com](http://www.apsmro.com)

### **Customer Service | Sales**

Dale Owens | [dowens@apsmro.com](mailto:dowens@apsmro.com) | Extension 103

### **Technical Support**

Kimo Puana | [kpauna@apsmro.com](mailto:kpauna@apsmro.com) | Extension 113

### **Chief Inspector**

Jorge Maza Román | [jmaza@apsmro.com](mailto:jmaza@apsmro.com) | Extension 108

### **Accounting**

Brandie Hampton | [accounting@apsmro.com](mailto:accounting@apsmro.com) | Extension 106

### **Sales**

Kye Roberts | [kroberts@apsmro.com](mailto:kroberts@apsmro.com) | Extension 101



### NON-HAZMAT STATEMENT

**Reference:** APU 380428-10-1, S/N: P-100641

In respect to the above referenced shipment, the shipper hereby certifies that no part of this consignment contains hazardous material or dangerous goods, and that the following has been accomplished:

The APU was drained of all hazardous materials such as Jet Fuel.

This shipment has been prepared in accordance with CFR 49 Regulation, Chapter 1 subpart B 173.29 paragraph (b) (2) IATA section 2.2 "**NOT RESTRICTED**" and in accordance with Section 4 "Special Provision A70".

**This shipment contains no flammable liquids and/or dangerous goods** and contains only the following fluids in residual quantities. Turbo oil 2380 (MIL-L-23699) a non-IATA regulated substance and/or Preservation oil MIL-L-6081C Grade 1010, a non-IATA regulated substance.

If you have any questions, please contact us at (580) 920-0535.

Best regards,

*Aviation Power Support L.P.*


**Aviation Power Support, LP**

APU, LRU, and Component Repair



## SHOP VISIT REPORT

June 23, 2023

**Customer: Sideral Linhas Aereas , APU P/N: 380428-10-1, APU S/N: P-100641, W/O: APU-4180**

### WORKSCOPE

The APU was disassembled, cleaned, inspected, repaired, assembled tested and returned to service in overhaul condition in accordance with current Regulations of the Federal Aviation Agency and is approved for return to service relative to maintenance performed.

Pertinent details are on file at this repair station under Work Order APU-4180

### LIFE LIMIT PARTS STATUS REPORT

Nomenclature	Part Number	Serial Number	Disk Life Limit Cycles	Accumulated Cycles CSN	Cycle Remaining
1 <sup>ST</sup> Stage Impeller	966568-1	N/SN	No Limits	Unknown	N/A
2 <sup>nd</sup> Stage Impeller	3822536-1	000350104111	No Limits	Unknown	N/A
Turbine Wheel and Shaft Assembly	3842072-2	9-01345-3337	No Limits	Unknown	N/A

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Signature: Jorge Maza Román

Date: June 23<sup>th</sup> 2023

TIPS : Room 902, Wilson House, 19-27 Wyndham Street, Central, Hong Kong

Email : dhoude@tipsassociates.com mob (WhatsApp)+230 52568994

<p>1 Approving National Aviation Authority/Country <b>FAA/United States</b></p>		<p>3 Form Tracking Number. <b>APU-4180</b></p>		
<p>2 ORGANIZATION NAME AND ADDRESS: AVIATION POWER SUPPORT, LP, 2415 W. Arkansas, Durant, OK 74701, Ph: (580) 920-0535 Fax: (580) 920-1235, AP6R434N</p>				
<p>4 Item Description: <b>GTCP85-129H</b></p>		<p>8 Part Number: <b>380428-10-1</b></p>	<p>9 QUANTITY: <b>1</b></p>	<p>10 Serial Number: <b>P-100641</b></p>
<p>5 Work Order, Contract or Invoice # <b>APU-4180</b></p>		<p>11 Status/Work: <b>Overhauled</b></p>		
<p>6 TSN: UNK CSN: UNK</p>				
<p>APU was disassembled, inspected, overhauled, assembled and tested in accordance with Honeywell Component Maintenance Manual C.M.M. ATA No. 49-25-45 Rev.07, dated September 1st, 2022, and the current regulations of the Federal Aviation Administration Agency and is approved to return to service in Overhauled condition. Pertinent details are on file at this repair station under W/O APU-4180</p>				
<p>Certifies that the work specified in block 11/12 was carried out in accordance with EASA145 and with respect to that work the aircraft component is considered ready for release to service under EASA acceptance certificate Number: EASA.145.5235</p>				
<p>14a <input checked="" type="checkbox"/> 14CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12</p>				
<p>Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, Part 43 and in respect to that work, the items are approved for return to service.</p>				
<p>13a Signature</p>		<p>13b FAA Authorization #</p>	<p>13c Date</p>	<p>14b Authorized Signature: <i>Jorge Maza Román</i></p>
<p>14c Certificate Number <b>AP6R434N</b></p>		<p>14d Name (typed or printed): <b>Jorge Maza Román</b></p>	<p>14e Date: <b>23-Jun-2023</b></p>	<p>User/ Installer Responsibilities</p>
<p>Important to understand that the existence of this document alone does not automatically constitute authority to install the part/ component/ assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/ installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.</p>				
<p>Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p>				

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# Aviation Power Support, LP

APU, LRU, and Component Repair



## SHOP VISIT REPORT

June 23, 2023

Customer: Sideral Linhas Aereas , APU P/N: 380428-10-1, APU S/N: P-100641, W/O: APU-4180

### MAYOR PARTS WORKSCOPE DETAILS

Item No.	Description	Part Number	Serial Number	Action
1	1 <sup>st</sup> Stage Impeller	966568-1	N/SN	Overhauled
2	2 <sup>nd</sup> Stage Impeller	3822536-1	000350104111	Overhauled
3	Turbine Wheel and Shaft Assembly	3842072-2	9-01345-3337	Overhauled
4	Combustor Cap Assembly	899323-4	N/S/N	Overhauled
5	Combustor Chamber	3605384-8	N/S/N	Overhauled
6	Exhaust Flange Assembly	976160-3	N/S/N	Overhauled
7	Oil Breather Tube	379531-1	N/S/N	Overhauled
8	Exhaust Baffle Assembly	976079-4	N/S/N	Overhauled
9	Exhaust Pipe Assembly	3850089-1	1250	Overhauled
10	Turbine Plenum	976052-4	N/S/N	Overhauled
11	Compressor Inlet Plenum	892294-4	N/S/N	Overhauled
12	Containment Ring Half	3844783-1	N/S/N	Overhauled
13	Containment Ring Half	3844783-2	N/S/N	Inspected
14	Oil Tank Assembly	976036-2	24-4194	Inspected
15	Bracket	3870127-2	N/S/N	Inspected
16	Bracket Assembly	3613647-1	N/S/N	Inspected
17	Bracket Assembly	3613648-1	N/S/N	Inspected
18	Oil Cooler Bracket	899331-2	N/S/N	Overhauled
19	Compressor Inlet Baffle	3613615-5	N/S/N	Inspected
20	Heat Shield	3609467-1	N/S/N	Overhauled
21	Ignition Unit Support Assembly	976129-1	N/S/N	Inspected

*The above listed parts, form a part of the APU assembly and the APU 8130-3 covers that assembly*

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Signature: *Jorge Maza Román*

Date: *June 23<sup>th</sup> 2023*

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# Aviation Power Support, LP

APU, LRU, and Component Repair



## SHOP VISIT REPORT

June 23, 2023

**Customer: Sideral Linhas Aereas , APU P/N: 380428-10-1, APU S/N: P-100641, W/O: APU-4180**

### MAJOR PARTS WORKSCOPE DETAILS (Cont.)

Item No.	Description	Part Number	Serial Number	Action
22	Torsion Shaft	969291-2	N/S/N	Overhauled
23	Air Ducts	372696	N/S/N (7 ea)	Overhauled
24	Turbine Shroud	3611904-1	N/S/N	Overhauled
25	2 <sup>nd</sup> Stage Compressor Diffuser	892290-4	N/S/N	Overhauled
26	2 <sup>nd</sup> Stage Diffuser Housing	698195-12	N/S/N	Overhauled
27	Turbine Scroll Housing	3830350-2	N/S/N	Overhauled
28	Interstage Housing	698198-1	N/S/N	Overhauled
29	Air Duct Assembly	892292-7	N/S/N	Overhauled
30	Bearing Carrier	695753-1	N/S/N	Overhauled
31	Turbine Bearing Housing Assembly	976979-18	N/S/N	Overhauled
32	Oil Tube Assembly	694040	N/S/N	Overhauled
33	Shroud Support	968984-4	N/S/N	Overhauled
34	Housing Flange	969008-1 /-2	N/S/N (2 ea)	Overhauled
35	Oil and Breather Fitting	241102	N/S/N	Overhauled
36	Compressor Inlet Baffle Assembly	3613615-5	N/S/N	Inspected
37	Inlet Assembly	698197-2	N/S/N	Overhauled
38	Turbine Nozzle Segment	3846484-4	N/S/N	Overhauled
39	Turbine Nozzle Segment	3846484-8	N/S/N	Overhauled
40	Turbine Nozzle Segment	3846484-7	N/S/N	Overhauled
41	Containment Augmentation Ring	3616426-3	N/S/N	Overhauled
42	Containment Ring	968958-4	N/S/N	Overhauled

*The above listed parts, form a part of the APU assembly and the APU 8130-3 covers that assembly*

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Signature: Jorge Maza Román

Date: June 23<sup>th</sup> 2023

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**Aviation Power Support, LP**

APU, LRU, and Component Repair



## SHOP VISIT REPORT

June 23, 2023

**Customer: Sideral Linhas Aereas , APU P/N: 380428-10-1, APU S/N: P-100641, W/O: APU-4180**

### MAJOR PARTS WORKSCOPE DETAILS (Cont.)

Item No.	Description	Part Number	Serial Number	Action
43	1 <sup>st</sup> Stage Diffuser	698194-1	N/S/N	Overhauled
44	Matched Set Assembly	3603708-8	MS96P18249	Overhauled
45	Fan Idler Spur Gear	379607	N/S/N	Overhauled
46	Speed Switch Drive Gearshaft Assy	379606	N/S/N	Overhauled
47	Fuel Control Drive Gearshaft	379605	N/S/N	Overhauled
48	Oil Pump Drive Gearshaft	379608	N/S/N	Overhauled
49	Starter Pawl Drive Jaw	373781-2	N/S/N	Overhauled
50	Output Drive Gearshaft	379610	N/S/N	Overhauled
51	High Speed Pinion Gear	379564	N/S/N	Overhauled
52	Idler Gear Assembly	379604	N/S/N	Overhauled
53	Idler Spur Gear	379615	N/S/N	Inspected
54	Starter Drive Cluster Gear	379609	N/S/N	Overhauled
55	Bracket Assembly	69-50854-2	N/S/N	Inspected
56	Baffle Assembly	3613511-2	N/S/N	Overhauled
57	Bearing Retainer	379587	N/S/N	Overhauled

*The above listed parts, form a part of the APU assembly and the APU 8130-3 covers that assembly*

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Signature: Jorge Maza Román

Date: June 23<sup>th</sup> 2023

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# Aviation Power Support, LP

APU, LRU, and Component Repair



## SHOP VISIT REPORT

June 23, 2023

Customer: Sideral Linhas Aereas , APU P/N: 380428-10-1, APU S/N: P-100641, W/O: APU-4180

### GTCP85-129K ACCESSORIES INVENTORY LIST

Item No.	Description	Part Number	Serial Number	Action
1	Oil Cooler Assembly	152050-5-1	N/S/N	Repaired
2	Tachometer Generator	2CM9ABY7	63982	Repaired
3	EGT Thermocouple	304461-2	253	Inspected
4	Three Way Valve	320362-2-1	0194	Inspected
5	Fuel Atomizer	3601193-4	N/S/N	Inspected
6	Ignition Unit	3603281-6	87487204	Inspected
7	Gear Box Assembly	3603701-3	N/S/N/	Overhauled
8	Proportional Valve	3605239-2	N/S/N	Inspected
9	Starter Assembly	3605812-22	P-1228	Repaired
10	Fuel Control Unit	3608000-4	20950	Overhauled.
11	Igniter Lead	369259-32	N/S/N	Inspected
12	Oil Pump Assembly	379580-650	Id98-1440	Overhauled
13	Igniter Plug	3888210-1	N/S/N	Inspected
14	Fuel Solenoid Valve	692545-3	N/S/N	Inspected
15	Surge Valve	397868-1-1	4999	Inspected
16	Wiring Harness	304443-1	N/S/N	Repaired
17	Cooling Fan Assembly	698427-18	P-1033	Repaired
18	Low Oil Pressure Switch	698430-1	162054	Inspected
19	Oil Sequential Pressure Switch	698430-2	9602	Inspected
20	Inlet Temperature Bulb	MS28034-3	78215	Inspected
21	Combustion Unit	3604525-45	N/S/N	Overhauled
22	Time Totalizing Meter	698788-2	N/S/N	Inspected

*The above listed parts, form a part of the APU assembly and the APU 8130-3 covers that assembly*

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Signature: Jorge Maza Román

Date: June 23<sup>th</sup> 2023

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**Aviation Power Support, LP**

APU, LRU, and Component Repair



## SHOP VISIT REPORT

June 23, 2023

**Customer: Sideral Linhas Aereas , APU P/N: 380428-10-1, APU S/N: P-100641, W/O: APU-4180**

### AIRWORTHINESS DIRECTIVES STATUS REPORT

AD Number	Effective Date	Description	Status
79-18-12	Oct. 8, 1979	Prevent the release of high energy turbine wheel blade fragments	Closed. Not applicable by APU model.
87-24-11	Jan. 13, 1988	Prevent turbine wheel separation and resulting containment shroud fragmentation.	Closed. Not applicable by Cooling Fan P/N.
93-07-13	May 26, 1993	Prevent turbine shroud fragments from exiting the APU and puncturing the APU compartment, which could lead to reduced fire protection capability of the APU compartment	Closed. Supersedes by AD 97-04-04
95-07-03	May 03, 1995	Prevent an axially uncontained APU failure and damage to the aircraft	Closed. PCW
97-04-04	Mar. 24, 1997	Prevent turbine shroud fragments from exiting the APU and puncturing the APU compartment, which could result in reduced fire extinguishing capability in the APU compartment.	Closed. Not applicable by Turbine Wheel P/N 3842360-1 installed.
<i>There are no outstanding Airworthiness Directives for this unit on the FAA Registry.</i>			
Verified by:	<i>Jorge Maza Román.</i>		

### SERVICE BULLETIN STATUS REPORT

SB Number	Date	Description	Status
Verified by:	<i>Jorge Maza Román.</i>		

 J&V AVIATION FZC : EXECUTIVE SUITE P.O.BOX 120453 SHARJAH INTERNATIONAL AIRPORT SHARJAH UAE  
 Email : av@atbelgium.com UAE mob + 971 507129954 - Belgium mob (Whatsapp)+ 32 475767775

 Signature: Jorge Maza Román

 Date: June 23<sup>th</sup> 2023

TIPS : Room 902, Wilson House, 19-27 Wyndham Street, Central, Hong Kong

Email : dhoude@tipsassociates.com mob (WhatsApp)+230 52568994





**Aviation Power Support, LP**

APU, LRU, and Component Repair



## SHOP VISIT REPORT

June 23, 2023

**Customer: Sideral Linhas Aereas , APU P/N: 380428-10-1, APU S/N: P-100641, W/O: APU-4180**

### LETTER OF CERTIFICATION

**DO NOT DESTROY**

### ATA 106

#### Material Certification

The items used in the inspection, repair and overhaul of the unit set forth on the purchase order referred to above have been visually inspected and the dimensions thereof have been measured by us, and based upon the aforesaid, as well as the representation made to us by the manufacturers/suppliers of the items subject to such purchase order, we hereby certify that such items are in conformity with all current applicable government and manufactures requirements, specifications, and drawings. Said items are in serviceable condition and have not been obtained from any U.S. Government or Military source.

*Aviation Power Support L.P.*

Signature

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Signature: Jorge Maza Román

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## SHOP VISIT REPORT

June 23, 2023

Customer: Sideral Linhas Aereas , APU P/N: 380428-10-1, APU S/N: P-100641, W/O: APU-4180

### LETTER OF PRESERVATION

The Auxiliary Power Unit was drained of all hazardous materials such as Jet Fuel.

This shipment has been prepared in accordance with CFR 49 Regulation, Chapter 1 subpart B 173.29 paragraph (b) (2) IATA section 2.2 “**NOT RESTRICTED**” and in accordance with Section 4 “Special Provision A70”.

This shipment contains no flammable liquids and/or dangerous goods and contains only the following fluids in residual quantities. Turbo oil 2380 (MIL-L-23699) a non-IATA regulated substance and/or Preservation oil MIL-L-6081C Grade 1010, a non IATA regulated substance.

The Auxiliary Power Unit in its current condition meets storage requirements for up to 24 months from the date of acceptance. Units which are not installed within the 24 month period from the date of acceptance must be preserved in accordance with Honeywell Service Bulletin 49-7997. Failure to install or preserve this unit for extended time storage within the 24 months period from acceptance may void the warranty for detrimental conditions identified in Service Bulletin 49-7997.

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