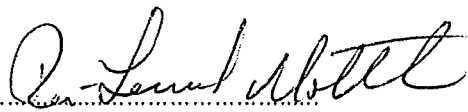


CAPABILITY LIST

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Approved:.....



Quality Manager Maintenance Organisation

Approval page

Record of revisions

Issue no	Issue date	Notes
1	Mar 30, 1998	Original issue
2	July 6, 1998	
3	Nov 03, 2000	
4	Jan 31, 2003	Totally reworked
5	Oct 16, 2003	FAA and JAA Amendments since Feb 01, 2003 included. Corrections from previous issue included and new capabilities added.
6	Dec 22, 2004	Special processes limited to EASA release only. FAA and EASA Capability for JT9D, P/N 796643 added All changes marked with vertical line in left column.
7	May 16, 2005	JT15D capability deleted. TFE 731 Accessories capabilities limited. All changes marked with vertical line in left column.
8	Dec 7, 2005	JT9D repair capability added. PW100 accessory capability added. Correction from previous issue included on PW100 main fuel controls. All changes marked with vertical line in left column.
9	Mar 17, 2006	Component part deleted. Rating not used and will not be used.
10	Nov 24, 2006	2 special processes added. Limited to EASA release. 3 accessories, PW 100 added. All changes marked with vertical line in left column.
11	Aug 7, 2007	All JT9D and PW4000 repair capability deleted. All JT8D-200 and CT 7 accessory capability deleted. All component parts repair capability deleted. 3 new accessories added. Marked with vertical line in left column. Editorial changes performed
12	July 21, 2009	All JT8D capability excluded. AlliedSignal changed to Honeywell.
13	Nov 12, 2010	General description Capability List added on page 1.
14	Dec 02, 2010	Missing words added to general description Capability list
15	June 20, 2011	Manual number corrected
16	November 02, 2011	Various P/N's added: PW100 MFC and Flexible Fuel Manifolds
17	February 26, 2012	Special processes: SPOP 22, 39, 186, 219, 252, 309, 311 and 500 deleted. P/N 3034205-All added. Accessories re-sorted by ATA Code
18	August 08, 2012	P/N 3108502, 3123030 added. Description for P/N 3034205-All corrected.
19	August 31, 2012	Special process "Dual Wire Electric Arc Coating" removed
20	October 09, 2012	Change in name/ownership to GKN Aerospace Sweden AB
21	April 14, 2015	PW100 Flow Divider removed, Special Processes removed and added
22	January 11, 2016	V2500 Parts Added: P/N 2A5001 and 2A4802
23	January 12, 2016	ATA code corrected for the P/N 2A5001 and 2A4802 to 72-45 from 72-06
24	March 8, 2016	ANAC capability list added
25	April 19, 2017	Manual P/N CMM 3244873 changed to CMM 3244871 P/N 3244873-1-All, Rate changed from TEST to OH
26	October 3, 2017	TRF Parts added P/N 10054251, 10067452, 10070017, 10075904, 10131146
27	September 27, 2018	TRF Parts added P/N 10200818, 10200820, 10200815, 10200816, 10189430 Removed all P/N's from previous B1 rating, only V2500 and GENX TRF P/N's remaining
28	April 17, 2019	V2500 Parts removed: P/N 2A5001 and 2A4802
29	Nov 27, 2019	IMC Parts added P/N 5379926, 5379926-001, 5379926-002, 5379940, 5379946, 5379946-001. Sermetel removed.
30	Sept 2, 2021	PW1100G TIC P/N 531780 added. SB ref removed from IMC Parts. More IMC P/N added: 5379642, 5379646, 5379641, 5379636-002, 5379636-003, 5379642-001
31	Dec 22, 2021	
32	Feb 04, 2022	PW1100G TEC P/N 5379741 added
33	Apr 06, 2022	Typo corrected for TIC P/N, FIC P/N added



GKN Aerospace Sweden AB

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General Description. Capability List

The Capability List may contain assemblies, components and/or parts, and for EASA the special processes, for which GKN Aerospace Sweden AB has maintenance capability.

Before a component or part is added to the Capability List a self-evaluation is performed, to show that the work is within the approved ratings and that the applicable maintenance manual or other approved data is available. Likewise, tools, facilities, test equipment and qualified personnel are provided.

The Capability List contains the following information:

- Manufacturer
- Model
- Description
- P/N (typical)
- ATA code
- EASA rating
- FAA rating

Typical P/N means:

All part numbers in the applicable maintenance manual are reviewed to determine GKN Aerospace Sweden AB's capability to maintain all parts identified by that manual.

1. If GKN Aerospace Sweden AB has the capability to maintain all parts listed in the relevant maintenance manual, the first part number listed in the maintenance manual will be placed on the capability list, followed by the term "All".

2. If GKN Aerospace Sweden AB can only maintain one of the parts listed; only that part will be listed in the capability list, with no suffix after the part number.

3. If GKN Aerospace Sweden AB can maintain several parts identified in a maintenance manual, but must exclude one or several parts, they will be identified as an exclusion, listed next to the "parent" part number. This signifies that GKN Aerospace Sweden AB has the capability to maintain all parts identified in the relevant maintenance manual, except those excluded.

4. The quality system will ensure that prior to placing the term "All" next to a part number, a comprehensive review of all required elements for a capability list amendment for all parts listed is accomplished to ensure special tools, test equipment and training is in place.

5. The Capability List amendment form shall list all part numbers or reference to an appendix with all part numbers concerned.

The Quality Manager, Maintenance Organization have the responsibility to notify involved aviation authorities of each addition of the capability on the capability list within 30 days. Editorial changes, or deleted capability notifies involved aviation authorities once a year.

CAPABILITY LIST, TRF Parts

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GKN AEROSPACE
GKN Aerospace Sweden AB
[Sorted by ATA Code]

MANUFACTURER	MODEL	PART NUMBER (TYPICAL)	DESCRIPTION	ATA CODE	MANUAL P/N	RATE	
						EASA	FAA
GE Aviation	GEEnx	10075904	Turbine Rear Frame	72-57-01	EM GEK112851, CIR GEK112862, EIPC GEK112864, SPM GEK9250, RSS-734-S1, RD 940-351-P1 RSP-098-P3	C7	OH
GE Aviation	GEEnx	10131146	Turbine Rear Frame	72-57-01	EM GEK112851, CIR GEK112862, EIPC GEK112864, SPM GEK9250, RSS-734-S1, RD 940-351-P1 RSP-098-P3	C7	OH
GE Aviation	GEEnx	10070017	Turbine Rear Frame	72-57-01	EM GEK112851, CIR GEK112862, EIPC GEK112864, SPM GEK9250, RSS-734-S1, RD 940-351-P1 RSP-098-P3	C7	OH
GE Aviation	GEEnx	10054251	Turbine Rear Frame	72-57-01	EM GEK112851, CIR GEK112862, EIPC GEK112864, SPM GEK9250, RSS-734-S1, RD 940-351-P1 RSP-098-P3	C7	OH
GE Aviation	GEEnx	10067452	Turbine Rear Frame	72-57-01	EM GEK112851, CIR GEK112862, EIPC GEK112864, SPM GEK9250, RSS-734-S1, RD 940-351-P1 RSP-098-P3	C7	OH
GE Aviation	GEEnx	10200818	Turbine Rear Frame	72-57-01	EM GEK112851, CIR GEK112862, EIPC GEK112864, SPM GEK9250	C7	OH

GE Aviation	GENx	10200820	Turbine Rear Frame	72-57-01	EM GEK112851, CIR GEK112862, EIPC GEK112864, SPM GEK9251	C7	OH
GE Aviation	GENx	10200815	Turbine Rear Frame	72-57-01	EM GEK112851, CIR GEK112862, EIPC GEK112864, SPM GEK9252	C7	OH
GE Aviation	GENx	10200816	Turbine Rear Frame	72-57-01	EM GEK112851, CIR GEK112862, EIPC GEK112864, SPM GEK9253	C7	OH
GE Aviation	GENx	10189430	Turbine Rear Frame	72-57-01	EM GEK112851, CIR GEK112862, EIPC GEK112864, SPM GEK9254	C7	OH



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CAPABILITY LIST, IMC Parts

[Sorted by ATA Code]

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MANUFACTURER	MODEL	PART NUMBER (TYPICAL)	DESCRIPTION	ATA CODE	MANUAL P/N	RATE	
						EASA	FAA
Pratt & Whitney	GTF (PW1500G & PW1900G)	5379926	Compressor Intermediate Case	72-34-0111	EM PN 5305815	C7	OH
					IPC PN 5305819		
					CIR P/N 5305817		
Pratt & Whitney	GTF (PW1500G & PW1900G)	5379926-001	Compressor Intermediate Case	72-34-0111	EM PN 5321708	C7	OH
					IPC PN 5321707		
					CIR PN 5321706		
Pratt & Whitney	GTF (PW1500G & PW1900G)	5379926-002	Compressor Intermediate Case	72-34-0111	SPM PN 585005	C7	OH
					EC20CA332E		
					EM PN 5305815		
Pratt & Whitney	GTF (PW1500G & PW1900G)	5379940	Compressor Intermediate Case	72-34-0111	IPC PN 5305819	C7	OH
					CIR P/N 5305817		
					EM PN 5321708		
Pratt & Whitney	GTF (PW1500G & PW1900G)	5379946	Compressor Intermediate Case	72-34-0111	IPC PN 5321707	C7	OH
					CIR PN 5321706		
					SPM PN 585005		
Pratt & Whitney	GTF (PW1500G & PW1900G)	5379946	Compressor Intermediate Case	72-34-0111	EC20CA332E	C7	OH
					EM PN 5305815		
					IPC PN 5305819		

Pratt & Whitney	GTF (PW1500G & PW1900G)	5379946-001	Compressor Intermediate Case	72-34-0111	EM PN 5305815 IPC PN 5305819 CIR P/N 5305817 EM PN 5321708 IPC PN 5321707 CIR PN 5321706 SPM PN 585005 EC20CA332E	C7	OH
Pratt & Whitney	GTF (PW1100G)	5379636	Compressor Intermediate Case	72-34-0111	EM PN 5316992 IPC PN 5316995 CIR P/N 5315653 SPM PN 585005	C7	OH
Pratt & Whitney	GTF (PW1100G)	5379642	Compressor Intermediate Case	72-34-0111	EM PN 5316992 IPC PN 5316995 CIR P/N 5315653 SPM PN 585005	C7	OH
Pratt & Whitney	GTF (PW1100G)	5379646	Compressor Intermediate Case	72-34-0111	EM PN 5316992 IPC PN 5316995 CIR P/N 5315653 SPM PN 585005	C7	OH
Pratt & Whitney	GTF (PW1100G)	5379641	Compressor Intermediate Case	72-34-0111	EM PN 5316992 IPC PN 5316995 CIR P/N 5315653 SPM PN 585005	C7	OH
Pratt & Whitney	GTF (PW1100G)	5379636-002	Compressor Intermediate Case	72-34-0111	EM PN 5316992 IPC PN 5316995 CIR P/N 5315653 SPM PN 585005	C7	OH
Pratt & Whitney	GTF (PW1100G)	5379636-003	Compressor Intermediate Case	72-34-0111	EM PN 5316992 IPC PN 5316995 CIR P/N 5315653 SPM PN 585005	C7	OH
Pratt & Whitney	GTF (PW1100G)	5379642-001	Compressor Intermediate Case	72-34-0111	EM PN 5316992 IPC PN 5316995 CIR P/N 5315653 SPM PN 585005	C7	OH

 GKN AEROSPACE GKN Aerospace Sweden AB		CAPABILITY LIST, FIC Parts <small>[Sorted by ATA Code]</small>				REG.NO: 6705-220 Original Date: March 30, 1998 Issue: 33 Date: April 06, 2022	
MANUFACTURER	MODEL	PART NUMBER (TYPICAL)	DESCRIPTION	ATA CODE	MANUAL P/N	EASA	FAA
Pratt & Whitney	GTF (PW1000G)	5374200-01	Fan Intermediate Case	72-22-0111	CIR PW1000G-C-72-52-0141-00A-310A-C Manual 5315653	C7	OH
Pratt & Whitney	GTF (PW1000G)	5374210-01	Fan Intermediate Case	72-22-0111	CIR PW1000G-C-72-52-0141-00A-310A-C Manual 5315653	C7	OH

CAPABILITY LIST, TIC Parts

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GKN AEROSPACE
GKN Aerospace Sweden AB
[Sorted by ATA Code]

MANUFACTURER	MODEL	PART NUMBER (TYPICAL)	DESCRIPTION	ATA CODE	MANUAL P/N	RATE EASA FAA
Pratt & Whitney	GTF (PW1000G)	5315780	Turbine Intermediate Case	72-52-0141	CIR PW1000G-C-72- 52-0141-00A-310A- C Manual 5315653	C7 OH

GKN AEROSPACE		GKN Aerospace Sweden AB		CAPABILITY LIST, TEC Parts		REG.NO: 6705-220	
[Sorted by ATA Code]		Original Date: March 30, 1998		Issue: 33		Date: April 06, 2022	
MANUFACTURER	MODEL	PART NUMBER (TYPICAL)	DESCRIPTION	ATA CODE	MANUAL P/N	EASA	RATE FAA
Pratt & Whitney	GTF (PW1100G)	5379741	Turbine Exhaust Case	72-54-0111	CIR PW1000G-C-72 54-0111-00A-00A-310A-C Manual 5315653	C7	OH



CAPABILITY LIST, SPECIAL PROCESSES

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GKN Aerospace Sweden AB

Special Processes (EASA Limited)		Spekifikationer
Cleaning		P&W SPM 70-20
Removal of Carbon		SPOP 2
Dry Abrasive Grit Blast		SPOP 10
Cleaning of Titanium Parts		SPOP 18
Dry Plastic Blast		SPOP 19
One-Step Alkaline Rust Remover		SPOP 203
Degreasing of Parts by Solvent Wiping		SPOP 208
Degreasing of Parts		SPOP 209
Four-Step Alkaline Rust Remover		SPOP 213
Dry Abrasive Grit Blast		SPOP 218
Removal of Sersmetel		SPOP 258
Removal of Paint or Varnish		SPOP 260
Fluorescent magnetic particle inspection		P&W SPM 70-32
Rod and solenoid fluorescent magnetic particle inspection		SPOP 102
End contact fluorescent magnetic particle inspection		SPOP 105
Rod and induction fluorescent particle inspection		SPOP 115
Fluorescent particle inspection		P&W SPM 70-33
Normal sensitivity fluorescent particle inspection		SPOP 62
Ultra-high sensitivity fluorescent particle inspection		SPOP 84
X-ray inspection		SPM 70-37
Standard practice for radiographic evaluation		ASTM E1742
Radiographic inspection		Fokker 51-00-02 part 1
		Fokker 71-20-01 part 2
Surface Treatment		P&W SPM 70-41
Shotpeening		P&W SPM 70-41-02, SPOP 501, (AMS 2431)
Application of antigalling compound		SPOP 146
Stripping and application of epoxy primer and aluminized epoxy enamel		SPOP 148
Total protective treatment for magnesium parts		SPOP 155
Stripping and application of surface sealant epoxy		SPOP 173
Welding		P&W SPM 70-42
Fusion Welding		P&W SPM 70-42-01, PWA 16
Heat treatment		P&W SPM 70-42-04, SPOP 458-2, SPOP 463, SPOP 465-2,
Plating		P&W SPM 70-44
Nickel Plating on Steel, Stainless and Ni-Base Alloys		SPOP 26, (AMS 2403, 2424)
Nickel Plating on Steel (Not Stainless)		SPOP 29, (AMS 2403, 2424)
Chemical Chromate Conversion for magnesium		SPOP 41
Anodize Touch-up		SPOP 42, (AMS 2473, 2474)
Plasma and other Thermal Spray Coating		P&W SPM 70-46
Plasma Coating		P&W SPM 70-46-01, PWA 53-35, PWA 53-80

The usage of the following special processes are limited to parts that will be EASA released. The special processes may be used on parts for other engine types or components than listed in the EASA Certificate, provided the OEM technical data is available:



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CAPABILITY LIST, SPECIAL PROCESSES

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The usage of the following special processes are limited to parts that will be EASA released. The special processes may be used on parts for other engine types or components than listed in the EASA Certificate, provided the OEM technical data is available:

Surface preparation for thermal spray coatings	P&W SPM 70-46, SPOP 170
Non-mechanical metal remover	P&W SPM 70-47
Machining with ECMR and EDMR	P&W SPM 70-47, PWA 97
Adhesive bonding	P&W SPM 70-48
Application of sealing and filling compound	P&W SPM 70-48, PWA 615