

Magnetic | ENGINES

ENGINE WORKSHOP CAPABILITY LIST

EASA EE.145.0102

FAA 7M1Y679C

CAAC F372

ATA	DESCRIPTION	CMF56-3	CMF56-5A	CMF56-5B	CMF56-7B
71	Removal & installation of engine QEC components	X		X	X
72	Engine video BSI	X	X	X	X
72	High Pressure Compressor Blade Blend Repair - Special Procedure 003	X	X	X	X
72	Power conversion, PMC, MEC and/or VSV	X			
72	Engine preservation up to 365 days	X		X	X
72	HPC rotor blades removal/installation, limited inspection, limited repair – TOP/LOWER CASE REPAIR	X		X	X
72	HPC forward stator: removal/installation, disassembly, assembly and limited inspection. Vane sectors: limited repair and replacement. Vanes: replacement. Bushing outer, inner: replacement	X		X	X
72	HPC rear stator: removal/installation, disassembly, assembly and limited inspection. Vane sectors: limited repair and replacement	X		X	X
72	Removal & installation of engine bare components	X		X	X
72	Fan rotor blades removal/installation, lubrication and limited inspection	X		X	X
72	Front and rear spinner cones removal/installation and limited inspection	X		X	X
72	Replacement of VSV system	X		X	X
72	VBV system removal/installation	X		X	X
72	OGV, fan duct panels and acoustical panels removal/installation	X		X	X
72	SB 72-1169	X			
72	Transfer gear box removal/installation	X			X
72	FAN and Booster module removal/installation	X		X	X
72	No.1 & 2 brg. support module inspection, removal/installation	X		X	X
72	Recondition of the Abradable Shroud on the containment case	X			X
72	LPT MM removal/installation	X		X	X
72	LPT MM SP001 replacement brg.4	x		X	X
72	LPT MM SP002 replacement brg.5			X	X
72	LPT MM SP002 replacement of shroud support	x			
72	LPT MM SP003 replacement brg.5	x			

ATA	DESCRIPTION	CMF56-3	CMF56-5A	CMF56-5B	CMF56-7B
72	LPT MM SP003 replacement of stage 1 seal segments			X	X
72	LPT MM SP004 replacement of stage 4 blades	X			
72	LPT MM SP004 replacement of stage 1 disk			X	X
72	LPT MM SP005 replacement of support seal on LPT assembly				X
72	LPT MM SP010 replacement of stage 1 disk	X			
72	LPT MM SP012 replacement of stg.4 LPT blades				X
72	LPT MM inspection	X		X	X
72	HPT SHROUD & LPT NGV stg.1 module removal/installation	X		X	X
72	HPT SHROUD & LPT NGV stg.1 module disassembly/assembly	X		X	X
72	HPT SHROUD & LPT NGV stg.1 SP001 replacement of LPT stg.1 nozzle	X		X	X
72	HPT SHROUD & LPT NGV stg.1 SP001 inspection	X		X	X
72	HPT rotor module removal/installation	X		X	X
72	HPT rotor module inspection	X		X	X
72	HPT rotor SP001 - replacement of blades	X		X	X
72	HPT rotor SP002/006 - replacement of full set blades	X		X	X
72	HPT rotor SP003/007 - replacement of large quantity of blades	X		X	X
72	HPT NGV module (ALL) removal/installation	X		X	X
72	HPT NGV module (ALL) inspection	X		X	X
72	HPT NGV module (ALL) disassembly/assembly	X		X	X
72	Combustion Chamber module removal/installation	X		X	X
72	FAN and BOOSTER module inspection	X		X	X
72	Engine assembly SP006 FAN disk replacement	X		X	X
72	No.1 & 2 BEARING SUPPORT module inspection	X		X	X
12-80	End of lease inspection	X		X	X
72	FAN frame – assembly of the fan frame and internal components	X		X	X
72	FAN & BOOSTER module - IGV removal/installation	X		X	X

CONTACT US

ALEXEY IVANOV
Executive Sales Director

+7 910 443 55 18

Alexey.Ivanov@magneticengines.com

FILIP STANISIC
Head of Magnetic Engines

+381 63 11 44 564

Filip.Stanasic@magneticengines.com

ZORAN BOZIC
Business Manager

+381 63 34 64 77

Zoran.Bozic@magneticengines.com

LAURA ROKE
Engine Sales Executive

+370 66 00 38 04

Laura.Roke@magneticengines.com

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www.magneticengines.com