

# 维修许可证

#### MAINTENANCE ORGANIZATION CERTIFICATE

编号/No. F04900353

单位名称/NAME OF ORGANIZATION:

### MTU MAINTENANCE HANNOVER GMBH

单位地址/BUSINESS ADDRESS:

#### MUENCHNER STRASSE 31 30855 LANGENHAGEN GERMANY

经审查,该单位符合中国民用航空规章第 145 部的要求,可以从事如下类别的维修工作: Upon finding that the organization complies with the requirements of **CHINA CIVIL AVIATION REGULATION(CCAR)** Part 145, the above organization is adequate to accomplish maintenance of the following ratings:

Engine Maintenance
Component Maintenance
Other Maintenance
- & -

本许可证除被放弃、暂停或吊销,在下述期限内将一直有效。

This certificate, unless cancelled, suspended, or revoked, shall continue in effect until:

2024-12-31

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签字/SIGNATURE:	颁发日期/DATE ISSUED
XUE Shijun Kyll	1992-8-18 ***
职务/Position:	再次颁发日期/DATE REIS
Deputy Director General of FSD	2024-2-4



# 许可维修项目

## LIMITATION OF MAINTENANCE ITEMS

#### 限定/LIMITATION:

对第 F04900353 号许可证所列维修类别限定如下地点和项目:

Location and items set forth on Maintenance Organization Certificate No. **F04900353** is/are limited to the following:

#### LOCATION: LANGENHAGEN NIEDERSACHSEN

Repair and Overhaul of following Engine: GE90 Series; CFM56-5/7 Series; CF6-80C2 Series; PW2000 Series; PW1100 Series; V2500 Series.

Inspection, Repair and Overhaul of the following Components:

ATA	SUB ATA	Limitation
	2400 Electrical Power System	No Limitation
	2410 Alternator-Generator Drive	No Limitation
	2420 AC Generation System	No Limitation
ATTA 24 EL I D	2430 DC Generating System	No Limitation
ATA-24 Electrical Power	2440 External Power System	No Limitation
	2450 AC Power Distribution System	No Limitation
	2460 DC Power/Distribution System	No Limitation
	2497 Electrical Power System Wiring	No Limitation
ATA-26 Fire Protection	2600 Fire Protection System	No Limitation
	2610 Detection System	No Limitation
	2900 Hydraulic Power System	No Limitation
ATA-29 Hydraulic Power	2910 Hydraulic System, Main	No Limitation
	2920 Hydraulic System, Auxiliary	No Limitation
	2930 Hydraulic Indicating System	No Limitation

(To Be Continued)

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### LOCATION: LANGENHAGEN NIEDERSACHSEN(Continued)

Inspection, Repair and Overhaul of the following Components:

ATA	SUB ATA	Limitation
ATA-29 Hydraulic Power	2997 Hydraulic Power System Wiring	No Limitation
	3000 Ice/Rain Protection System	No Limitation
	3010 Airfoil Anti/De-Ice System	No Limitation
ATA 20 I I D-'- D	3020 Air Intake Anti/De-Ice System	No Limitation
ATA-30 Ice and Rain Protection	3030 Pitot/Static Anti-Ice System	No Limitation
	3080 Ice Detection	No Limitation
	3097 Ice/Rain Protection System Wiring	No Limitation
ATA-36 Pneumatic	3600 Pneumatic System	No Limitation
	3610 Pneumatic Distribution System	No Limitation
	3620 Pneumatic Indicating System	No Limitation
	3697 Pneumatic System Wiring	No Limitation
ATA-70 Standard Practices- Engines	7000 Standard Practices-Engines;	No Limitation
	7100 Powerplant System	No Limitation
ATA-71 Powerplant	7110 Engine Cowling System	No Limitation
	7120 Engine Mount Section	No Limitation
	7130 Engine Fireseals	No Limitation

(To Be Continued)

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#### LOCATION: LANGENHAGEN NIEDERSACHSEN(Continued)

Inspection, Repair and Overhaul of the following Components:

ATA	SUB ATA	Limitation
	7160 Engine Air Intake System	No Limitation
ATA-71 Powerplant	7170 Engine Drains	No Limitation
sector to be made process	7197 Powerplant System Wiring	No Limitation
	7200 Engine (Turbine/Turboprop)	No Limitation
	7210 Turbine Engine Reduction Gear	No Limitation
	7220 Turbine Engine Air Inlet Section	No Limitation
	7230 Turbine Engine Compressor Section	No Limitation
ATA-72 Turbine/Turboprop Engine	7240 Turbine Engine Combustion Section	No Limitation
	7250 Turbine Section	No Limitation
	7260 Turbine Engine Accessory Drive	No Limitation
	7270 Turbine Engine Bypass Section	No Limitation
	7297 Turbine Engine System Wiring	No Limitation
ATA-73 Engine Fuel and Control	7300 Engine Fuel and Control	No Limitation
	7310 Engine Fuel Distribution	No Limitation
	7320 Fuel Controlling System	No Limitation
	7330 Engine Fuel Indicating System	No Limitation

(To Be Continued)

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#### LOCATION: LANGENHAGEN NIEDERSACHSEN(Continued)

Inspection, Repair and Overhaul of the following Components:

ATA	SUB ATA	Limitation
ATA-73 Engine Fuel and Control	7397 Engine Fuel System Wiring	No Limitation
	7400 Ignition System	No Limitation
	7410 Ignition Power Supply	No Limitation
ATA-74 Ignition	7420 Ignition Harness (Distribution)	No Limitation
	7430 Ignition/Starter Switching	No Limitation
	7497 Ignition System Wiring	No Limitation
	7500 Engine Bleed Air System	No Limitation
	7510 Engine Anti-Icing System	No Limitation
	7520 Engine Cooling System	No Limitation
ATA-75 Air	7530 Compressor Bleed Control	No Limitation
	7540 Bleed Air Indicating System	No Limitation
	7597 Engine Bleed Air System Wiring	No Limitation
ATA-76 Engine Controls	7600 Engine Controls	No Limitation
	7620 Engine Emergency Shutdown System	No Limitation
	7697 Engine Control System Wiring	No Limitation

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#### LOCATION: LANGENHAGEN NIEDERSACHSEN(Continued)

Inspection, Repair and Overhaul of the following Components:

ATA	SUB ATA	Limitation
	7700 Engine Indicating System	No Limitation
	7710 Power Indicating System	No Limitation
AND A PRINCE TO A STATE OF	7720 Engine Temp. Indicating System	No Limitation
ATA-77 Engine Indicating	7730 Engine Ignition Analyzer System	No Limitation
	7740 Engine Integrated Instrument System	No Limitation
	7797 Engine Indicating System Wiring	No Limitation
ATA-78 Engine Exhaust	7800 Engine Exhaust System	No Limitation
	7810 Engine Collector/Tailpipe/Nozzle	No Limitation
	7820 Engine Noise Suppressor	No Limitation
	7897 Engine Exhaust System Wiring	No Limitation
	7900 Engine Oil System (Airframe)	No Limitation
ATA-79 Engine Oil	7910 Engine Oil Storage (Airframe)	No Limitation
	7920 Engine Oil Distribution (Airframe)	No Limitation
	7930 Engine Oil Indicating System	No Limitation
	7997 Engine Oil System Wiring	No Limitation

(To Be Continued)

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Inspection, Repair and Overhaul of the following Components:

ATA	SUB ATA	Limitation
ATA-80 Starting	8000 Engine Starting System	No Limitation
	8010 Engine Cranking	No Limitation
	8097 Engine Starting System Wiring	No Limitation

Detail as listed in CAAC component maintenance capability list.

#### Other Maintenance:

1). Specialized Service: Fluorescent Dye Penetrant Inspection; Ultrasonic Inspection; Eddy Current Inspection; X-Ray Inspections; Magnetic Particle Inspection.

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