Number 160

## Approved Organization Certificate

Heli-One (Norway) AS Managing Director Mr. Morten Johannessen

The undermentioned organization is approved pursuant to Article 20, Paragraph 1 of Civil Aeronautics Law.

1. Approved Organization

Heli-One (Norway) AS

2. Address

P.O. Box 204 N-4097 Stavanger Airport Norway

- 3. Category
  - 1. The capability to perform maintenance or alteration of aircraft
  - 2. The capability to perform repair or alteration of aircraft components
- 4. Rating
  - 1. Rotorcraft
  - 2. Turbine Engines, Rotor Blades, Transmissions, Electric Instruments, Electronic Instruments, Mechanical Accessories, Electric Accessories, Electronic Accessories, Radio Communication Equipments Major Parts and Other aircraft parts designated by the Minister of Land, Infrastructure, Transport and Tourism in the Notice
- 5. Limitation

Specified in the back side

6. Validity Period ; From November 24, 2021 to November 23, 2023

Date Issued ; November 24, 2021

SAITO Tetsuo Minister of Land, Infrastructure, Transport and Tourism

Note: This is a translation of approved organization certificate issued by Japanese Minister of Land, Infrastructure, Transport and Tourism, and shall not be construed as an official text.

## Limitation:

- 1. The capability to perform maintenance or alteration of aircraft
  - (1) Type of Aircraft : Airbus Helicopters (Eurocopter , Aerospatiale) Model AS332L, AS332L1, AS332L2 Airbus Helicopters (Eurocopter) Model EC225LP
  - (2) Classification of work: General preservation, Slight repair, Minor repair, Major repair and Minor alteration

2. The capability to perform repair or alteration of aircraft components

Scope of Rating	Limitation	
	Type of component	Classification of Work
Turbine Engines	Turbomeca Model Makila 1A, Makila 1A1, Makila 1A2, Makila 2A, Makila 2A1	Repair and Alteration  (limited to work without engine test celll regarding Turbomeca Model Makila 2A and Makila 2A1 Engine)
Rotor	(1) M/R Hub Assembly : 332A31-0001-series, 332A31-0012-series, 332A31-0013-series, 332A31-2000-series, 332A31-2100-series, 332A31-3001-series, 332A31-3002-series, 332A31-3032-series (2) Main Rotor Blade : 332A11-0022-series, 332A11-0024-series, 332A11-0025-series, 332A11-0030-series, 332A11-0040-series, 332A11-0050-series, 332A11-0055-series (3) Tail Rotor Blade : 332A12-0010-series, 332A12-0035-series, 332A12-0040-series, 332A12-0041-series, 332A12-0042-series, 332A12-0050-series	
Transmission	Main Gearbox : 332A32-1007-series, 332A32-2007-series, 332A32-2026-series, 332A32-2027-series, 332A32-3001-series, 332A32-3011-series, 332A32-3021-series, 332A32-5002-series, 332A32-5012-series, 332A32-5021-series, 332A32-5003-series, 332A32-5013-series, 332A32-5023-series  Tail Gearbox and Intermediate Gearbox : 332A33-0001-series, 332A35-0002-series, 332A35-0011-series, 332A35-5000-series, 332A36-5001-series, 332A32-2017-series, 332A32-2025-series	
	Kind of Compornent	
Electric Instruments	•Electric Instruments	
Electronic Instruments	·Electronic Instruments	
Mechanical Accessories	·Cabin Air Condition equipment ·Fuel Pump ·Fuel Control Unit ·Hydraulic Pump ·Oil Pump ·High Pressure Oil Regulator ·Lubricant Oil Cooler ·Flight Control Actuator ·Landing Gear Actuator ·Actuator for Power Plant	
Electric Accessories	•Fuel Pump •Hydraulic Pump •De Icing System Controller •Starter •Airborne Generator •Voltage Regulator •Ignition Exciter •Electric Instrument(Sensor) •Electronic Instrument(sensor) •Flight Control Actuator	
Electronic Accessories	·Fuel Control Unit ·De Icing System Controller ·Inverter ·Voltage Regulator ·Electronic Instrument(sensor)	
Radio Communication Equipments	•HF Communication System •VHF Communication System •Interphone/Passenger PA System •Emergency Locator Beacon •Data Recorders •Glide Slope System •Weather RADAR System •DME/TACAN System •ATC Transponder System •VOR System •ADF System	
Major Structural Components	·Non-Metallic Fuel Tank ·Rubber Float ·Stabilizer ·Sponson ·Landing Gear	
Other aircraft parts designated by MLIT in the Notice	Pressure Bottle Fire Extinguisher Battery	