FPS MOBILITY AND TRANSPORT
BELGIAN CIVIL AVIATION AUTHORITY

Directorate Flight Standards – Airworthiness of Aircraft
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ANNEX 1 – DATA SHEET – ROTORCRAFT

BIJLAGE 1 – REFERENTIEFORMULIER – HELIKOPTER
ANNEXE 1 – FORMULAIRE DE REFERENCE – HÉLICOPTÈRE

TYPE AUTHORISATION (*)	
No.:	
Issue:	

(*) Only reserved for BCAA staff members

1. Identification of the rotorcraft

Manufacturer:	
Model:	
Seats:	Choose one element

2. Manufacturer / Designer

Name:	
Address:	
Tel:	
e-Mail:	
Website:	

3. Applicant

Name:	
Address:	
Tel:	
e-Mail:	
Website:	

4. Dimensions / Weights / Performances of basic standard rotorcraft

Manufacturer's Standard Empty Weight:	**kg / lbs**
Max. authorized Empty Weight:	**kg / lbs**
Max Take-Off Weight:	**Kg / lbs**

Type of rotor:	**Main blades:**			
	Manufacturer:	Reference:	Number:	Material:

Type of anti-torque system:	**Anti-torque blades:**			
	Manufacturer:	Reference:	Number:	Material:

Rotor surface loading - Longitudinal CG Limits:	
Datum:	
Rotor surface loading - Lateral CG Limits:	
Datum:	
Standard Fuel Capacity:	**Ltr**
Performance at MTOW:	
Never Exceed Speed V_{NE} (CAS):	**km/h / kts**

5. Powerplant of the engine

Manufacturer:	
Model:	
Reduction Gear (type and ratio):	
Weight:	**kg / lbs**
Maximum power:	**KW at RPM**
Maximum continuous power:	**KW at RPM**
Maximum CHT:	**°**
Fuel Specifications:	
Engine Oil Specifications:	
Gearbox Oil Specifications:	
Fuel / Oil Mix.:	
Maximum Oil Pressure:	
Minimum Oil Pressure:	
Maximum Oil Temperature:	

6. Parachute

Manufacturer:			
Model:			
Weight:			

7. Reference(s) of the maintenance manual(s) and pilot's handbook(s)

8. Type of construction

Built in the factory?	Choose an element
Construction "kit"?	Choose an element
Construction "drawing"?	Choose an element

9. List of standard required List of standard required instruments/equipments included in the manufacturer's standard empty weight

Designation	Identification (Manufacturer/Model/Type)
Give in this column the description of the standard equipped rotorcraft: Structural and equipment configuration, basic required instruments, engine configuration, fuel tank, electrical battery, safety harness… *Example: Airspeed indicator*	*Give in this column the necessary identification.* *Example: Winter 6 FMS 521*