UAVSale

C145HT- Ⅰ Engine

MD-P00789 · md-c145ht-engine

Product Description of C145HT- Ⅰ engine

TECHNICAL SPECIFICATIONS

High performance	Maximum take-off power up to 105kW, maximum continuous power 95kW.
High reliability	target TBO time 2000h.
Engine type	four-stroke four-cylinder horizontally opposed
Displacement	1417ml
Dimension	750mm 580mm 550mm
Net weight	80kg
Maximum power	105/5800kW/rpm
Maximum continuous power	95/5500kW/rpm
Power to weight ratio	1.31kW/kg
Compression ratio	9.8:1
Starting method	Electric start
Ignition	Dual capacitor ignition
Fuel supply	Carburetor
Fuel Type	No.95 gasoline
Supercharging method	Exhaust gas turbocharging Exhaust gas turbocharging
Applications of C145HT-I engine	700kg~1600kg fixed wing UAV, etc.

CERTIFICATION

Certification status is confirmed per order and is not published in the catalogue listing. Request the current declaration, test reports or conformity certificates from our sourcing team.

ORDERING INFORMATION

Model	C145HT- Ⅰ Engine
Part number	MD-P00789
Lead time	30 days

Minimum order	1 unit
Supply	made_to_order

Generated from the UAVSale product catalogue. Figures are manufacturer-supplied and subject to configuration. For the current revision and full documentation set, contact our sourcing team.