UAVSale

115 Horsepower Military Aero Engine ZS115HT

MD-P00268 · md-115-horsepower-military-aero-engine-zs115ht

ZS115HT is a 115 horsepower aviation piston engine. This engine is successfully installed in domestic multiple UAVs and rotorcrafts, it has completed the 8800 meter high altitude flight test, The maximum takeoff height of the engine is 5000 meters, the critical boost height is 7500 meters, and the m

TECHNICAL SPECIFICATIONS

WEIGHT	KG
Engine with propeller speed reduction gearbox i = 2.43	84.5
Overload clutch	1.6
Engine suspension frame	2.3
84.5 kW	124.6 hp / 5800 rpm
140 Nm	4900 rpm
MAX RPM	5800 rpm
BORE	STROKE
79.5 mm	61.0 mm
DISPLACEMENT	FUEL
1211 cm³	Min. RON 95 Mogas/ 100LL Avgas
Dry weight	74.5 kg
Max power	84.5/5800 kW/rpm
Max Continous power	73.5/5500 kW/rpm

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	115 Horsepower Military Aero Engine ZS115HT
Part number	MD-P00268
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.