UAVSale

Limbach l550E Engine

MD-P00788 · md-limbach-l550e-engine

Limbach L550E is a four-cylinder, two-stroke, horizontally opposed engine, with excellent performance, outstanding reliability and excellent power-to-weight ratio, which has been used in many fixed-wing unmanned stages in France, South Africa, Thailand, Singapore and domestic Chinese Academy of Scie

TECHNICAL SPECIFICATIONS

Type	Four cylinder, two stroke aircraft engine
Bore	66 mm (2.60 in)
Stroke	40 mm (1.57 in)
Displacement	548 cc (33.4 cu in)
Length	300 mm (11.8 in)
Width	410 mm (16.1 in)
Height	301 mm (11.9 in)
Dry weight	16 kg (35 lb)
Fuel type	90 RON octane unleaded petrol or 100 LL Avgas
Oil system	oil mixture lubrication, 25:1 fuel to oil ratio for mineral oil, 50:1 for synthetic oil
Cooling system	air
Power output	37 kW (50 hp)

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	Limbach l550E Engine
Part number	MD-P00788
Lead time	30 days
Minimum order	1 unit
Supply	made_to_order

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