



MOSTER
185



MOSTER185 PLUS *MY25*

TRACKING A NEW WAY IN THE SKY

The Moster185 Plus is Vittorazi Motors' most iconic engine, the result of over a decade of research and development, leading to continuous improvements. With over 20,000 customers, it is the best-selling and most-flown paramotor engine worldwide, synonymous with reliability, outstanding performance, and a unique flying experience. More than just an engine, it is a symbol of continuous innovation and technical excellence.

With a sporty and versatile character, it is perfect for Cross Country and competitions, adapting to any weather conditions. Compact and easy to transport, it is ideal for traveling pilots.

With the MY25 version, Vittorazi Motors introduces new upgrades that enhance quality, durability, maintenance ease, performance, and comfort, marking a new chapter in the history of this legendary engine.

Learn more at vittorazi.com



Cycle	2 strokes
Displacement	184,7 cc
Power	25 HP at 7.800 RPM
Air intake	Airbox silencer Diaphragm carburettor Reed valve intake
Cooling system	Air cooled, flow extraction from propeller
Starter	Manual: 3S (Soft Starter System) Dual: Electric Starter + 3S (Soft Starter System)
Transmission	Poly V-belt system with centrifugal clutch
Reduction	1/2,68 - 1/2,87
Exhaust pipe	Tuned exhaust system, ceramic powder coating Double joint system, double rib reinforcement system "Db-killer" chamber and silencer pipe in carbon fibre
Fuel	Unleaded gasoline with 2,0% synthetic oil (Motul710) Unleaded gasoline with 1,5% synthetic oil (Motul800)
Fuel consumption	3,0 litres/hour at 30 kgs of static thrust, prop. 130 cms at 5.200 RPM (2 blades)
Weight	14,4 kgs Manual 15,7 kgs Dual
Static thrust	78 kgs prop. 130 cms at 8.500 RPM (2 blades) 75 kgs prop. 125 cms at 8.500 RPM (2 blades)