



Motus R&D partners

Engine

Motus 1650cc liquid-cooled 90° V4, dual OHV, pushrod.

Transmission

Motus 6 speed sequential gearbox, unit construction, wet multiplate clutch.

Chassis

Motus cro-moly tubular trellis, aluminum side plates, engine as stressed member.

Front Suspension

43mm inverted telescopic fork, adjustable, 120mm travel.

Rear Suspension

Motus twin spar cro-moly swing arm, adjustable monoshock, 120mm travel.

Brakes

Dual 320mm semi-floating disc, dual 4-piston monobloc radial calipers.

Wheels

17in forged aluminum front and rear, Michelin Road Pilot 2CT tires.

Protection

Composite bodywork, adjustable windscreen.

Performance

140bhp at 7800 RPM, 162Nm at 4500 RPM, redline 8000 RPM.

Dimensions

Overall length 2133mm Wheelbase 1460mm Seat Height 787mm Rake/Trail 26°/108mm Dry weight 238kg Fuel capacity 22.7L



