



TUONO V4 ABS

Technical chart

Engine	Aprilia 65°cc longitudinal V four stroke. Double overhead camshaft; four valves per cylinder. 3 maps Ride-by-Wire system, aTC (Aprilia Traction Control), aWC (Aprilia Wheelie Control), aLC (Aprilia Launch Control) and aQS (Aprilia Quick Shift).
Displacement	999.6 cc
Maximum power	170 HP (125 kW) @ 11.500 rpm
Maximum torque	11,5 kgm (113 Nm) @ 9.500 rpm
Cooling	Liquid cooling
Front suspension	Ø43mm upside down Sachs fully adjustable with one-by-one technology. Wheel travel: 120 mm
Rear suspension	Aluminium alloy swingarm. Sachs piggyback shock absorber with adjustable spring preload, compression and rebound damping. Wheel travel: 130 mm
Front brake	Double Ø320 mm lightweight stainless steel floating discs. M 432 Brembo monobloc radial calipers with 4 opposed pistons. Sintered pads. Axial master cylinder. Metal braided brake line. 9MP Bosch multi-map ABS: Track, Sport, Rain.
Rear Brake	Ø220 mm disc. Brembo caliper with 2 insulated pistons. Sintered pads. Rear master cylinder with integrated oil tank. Metal braided brake line. 9MP Bosch multi-map ABS: Track, Sport, Rain.
Front tyre	Radial tubeless. Front 120/70 ZR 17 -
Rear Tyre	Radial tubeless. 190/55 ZR 17 (alternative 190/50 ZR 17; 200/55 ZR 17)
Saddle height	835 mm
Fuel tank capacity	18,5 lt (4 lt reserve)
Emission	Euro 3 homologation