



TUONO V4 1100 FACTORY - TECHNICAL SPECIFICATIONS

ENGINE	Aprilia V4 65°, 4-stroke, liquid cooled, double overhead camshaft /DOHC), four valves per cylinder. Ride By Wire with 3 engine mappings (Sport, Race, Track)
DISPLACEMENT	1077 cc
MAX. POWER AT CRANKSHAFT	175 HP (129 kW) at 11,000 rpm
MAX. TORQUE AT CRANKSHAFT	121 Nm at 9,000 rpm
FRONT SUSPENSION	Öhlins NIX upside-down fork, Ø 43 mm stanchions. Electronics management system Öhlins Smart EC 2.0 (OBTi) 125 mm wheel travel
REAR SUSPENSION	Double-sided aluminium swingarm Öhlins TTX single shock absorber with piggy-back. Electronics management system Öhlins Smart EC 2.0 (OBTi) APS progressive linkage. 130 mm wheel travel
FRONT BRAKE	Ø 330 mm floating double disc with aluminium flange Brembo M50 4-piston mono-block radial calipers Radial pump and metal braid brake pipe
REAR BRAKE	Ø 220mm disc. Brembo Ø 32 mm 2 isolated piston caliper Pump with integrated tank and metal braid pipe
ABS SYSTEM	C-ABS Bosch 9.1MP, de-selectable, adjustable to 3 mappings, with RLM (Rear wheel Lift-up Mitigation) strategy
FRONT WHEEL	3-spoke 3.5" x 17" aluminium alloy wheel. Tyre: 120/70 ZR 17"
REAR WHEEL	3-spoke 6" x 17" aluminium alloy wheel. Tyre: 200/55 ZR 17"
SADDLE HEIGHT	825 mm
FUEL TANK CAPACITY	18.5 litres - 4 reserve
DRY WEIGHT	185 kg
WET WEIGHT	209 kg
EMISSIONS COMPLIANCE	Euro 4
EMISSIONS	183 g/km (CO2)
CONSUMPTION	7,71 l/100 km
ELECTRONIC MANAGEMENT	APRC (Aprilia Performance Ride Control) system including traction control (ATC), wheelie control (AWC), launch control (ALC), quick shift (AQS), cruise control (ACC), pit limiter (APL), cornering ABS, all independently settable and de-selectable.
COLOR RANGE	V4-MP predisposition Atomico racer