



## TUONO V4 FACTORY - TECHNICAL SPECIFICATIONS

<b>ENGINE</b>	V4 (65°), 4 valves per cylinder, liquid-cooled with Ride-By-Wire
<b>BORE AND STROKE</b>	81 x 53.32 mm
<b>DISPLACEMENT</b>	1,099 cc
<b>MAX. POWER</b>	180 HP (132.4 kW) @ 11,800 rpm
<b>MAX. TORQUE</b>	121 Nm @ 9,650 rpm
<b>GEARBOX</b>	6 speed
<b>CLUTCH</b>	Multiplate wet clutch with slipper system
<b>FRAME</b>	Twin spar aluminum frame
<b>FRONT SUSPENSION</b>	Öhlins Ø 43 mm electronically controlled USD fork, fully adjustable, 120 mm wheel travel
<b>REAR SUSPENSION</b>	Öhlins electronically controlled monoshock, fully adjustable, 130 mm wheel travel
<b>FRONT BRAKE</b>	Double Ø 330 mm floating disc. Brembo radial calipers
<b>REAR BRAKE</b>	Ø 220 mm disc. Brembo caliper
<b>FRONT WHEEL</b>	Cast wheel 17" x 3.5"
<b>REAR WHEEL</b>	Cast wheel 17" x 6"
<b>SEAT HEIGHT</b>	836 mm
<b>FUEL TANK CAPACITY</b>	18 litres
<b>WET WEIGHT*</b>	211 Kg
<b>STANDARD FEATURES</b>	Full LED headlights and indicators with light signature. Bonded 5" TFT dashboard with Race mode. Backlit switchcubes. APRC system with 6-axis inertial platform: Engine Maps (AEM), Engine Brake (AEB), Cornering ABS (3 maps and Rear Wheel Lift-up Mitigation), Traction Control (ATC), adaptive and predictive Wheelie Control (AWC), 6 Riding Modes. Aprilia Quick Shift (AQS). Bending lights, Aprilia Cruise Control (ACC), Aprilia Launch Control (ALC), Aprilia Pit Limiter (APL), Aprilia Slide Control (ASC). Öhlins electronically controlled steering damper. Metal Braided Brake Hoses. Passenger seat and Aero-cover

\*According to guideline VO (EU) 168/2013 with all fluids, with standard equipment and fueled with at least 90% of usable tank volume