



	RS 660 FACTORY	RS 660	TUONO 660 FACTORY
Engine			
Type	Parallel twin, 4 valves per cylinder, liquid-cooled with Ride-By-Wire		
Displacement	659 cc		
Bore and stroke	81 x 63.93 mm		
Max. power	105 HP (77.2 kW) @ 10,400 rpm		
Max. torque	70 Nm @ 8,400 rpm		
Clutch	Multi plate wet clutch with slipper system		
Gearbox	6 speed		
Chassis			
Frame	Twin spar aluminum frame		
Front suspension	Öhlins Ø 43 mm USD fork, fully adjustable, 120 mm wheel travel	Kayaba Ø 41 mm USD fork, rebound and preload adjustable, 120 mm travel	Öhlins Ø 43 mm USD fork, fully adjustable, 110 mm wheel travel
Rear suspension	Öhlins monoshock, fully adjustable, 130 mm wheel travel	Kayaba monoshock, rebound and preload adjustable, 130 mm wheel travel	Öhlins monoshock, fully adjustable, 130 mm wheel travel
Front brake	Double Ø 320 mm floating disc. Brembo radial calipers		
Rear brake	Ø 220 mm disc. Brembo caliper		
Front wheel	Cast wheel 17" x 3.5"		
Rear wheel	Cast wheel 17" x 5.5"		
Dimensions & Weights			
Seat height	820 mm		
Fuel tank	15 l		
Wet weight*	183 Kg		181 Kg
Emissions	Euro 5+		
Std. Features			
Standard Features	Full LED headlight and indicators with light signature. Bonded 5" TFT dashboard. Backlit switchcubes. a-PRC 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), Wheelie Control (AWC), Aprilia Launch Control (ALC), 5 Riding Modes. Cruise Control (ACC). Aprilia Quick Shift (AQS). Metal Braided Brake Hoses	Full LED headlight and indicators with light signature. Bonded 5" TFT dashboard. Backlit switchcubes. a-PRC 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), Wheelie Control (AWC), Aprilia Launch Control (ALC), 5 Riding Modes. Cruise Control (ACC). Aprilia Quick Shift (AQS). Metal Braided Brake Hoses	Full LED headlight and indicators with light signature. Bonded 5" TFT dashboard. Backlit switchcubes. a-PRC 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), Wheelie Control (AWC), Aprilia Launch Control (ALC), 5 Riding Modes. Cruise Control (ACC). Aprilia Quick Shift (AQS). Metal Braided Brake Hoses. Black painted swingarm and frame