Technical Details

ENGINE

- TRANSMISSION 6-speed
- COOLING Liquid cooled with water/oil heat exchanger
- POWER IN KW 77 kW
- STARTER Electric starter
- STROKE 68.8 mm
- BORE 90.7 mm
- CLUTCH PASC™ antihopping clutch, mechanically operated
- CO₂ EMISSIONS 105 g/km
- DISPLACEMENT 889 cm³
- EMS Bosch EMS with RBW
- DESIGN 2-cylinder, 4-stroke, parallel twin
- FUEL CONSUMPTION 4.5 l/100 km
- LUBRICATION Forced oil lubrication with 2 oil pumps

CHASSIS

- WEIGHT (WITHOUT FUEL) 204 kg
- TANK CAPACITY (APPROX.) 191
- ABS Bosch 9.1 MP (incl. Cornering-ABS and offroad mode, disengageable)
- FRONT BRAKE DISC DIAMETER 320 mm
- REAR BRAKE DISC DIAMETER 260 mm
- FRONT BRAKE 2x radially mounted 4 piston caliper
- REAR BRAKE 2 piston floating caliper
- CHAIN 520 X-Ring
- FRAME DESIGN Chromium-Molybdenum-Steel frame using the engine as stressed element, powder coated
- FRONT SUSPENSION WP APEX 43
- GROUND CLEARANCE 252 mm
- REAR SUSPENSION WP APEX Monoshock
- SEAT HEIGHT 854 mm
- STEERING HEAD ANGLE 64.2°
- SUSPENSION TRAVEL (FRONT) 220 mm
- SUSPENSION TRAVEL (REAR) 215 mm