

# Technical Details

## ENGINE

- TRANSMISSION 6-speed
- STARTER Electric starter
- STROKE 72 mm
- BORE 95 mm
- CLUTCH DDS wet multi-disc clutch, Braktec hydraulics
- DISPLACEMENT 510.9 cm<sup>3</sup>
- EMS Keihin EMS
- DESIGN 1-cylinder, 4-stroke engine

## CHASSIS

- WEIGHT (WITHOUT FUEL) 108.4 kg
- TANK CAPACITY (APPROX.) 9 l
- FRONT BRAKE DISC DIAMETER 260 mm
- REAR BRAKE DISC DIAMETER 220 mm
- FRONT BRAKE Disc brake
- REAR BRAKE Disc brake
- CHAIN X-Ring 5/8 x 1/4"
- FRAME DESIGN Central double-cradle-type 25CrMo4 steel
- FRONT SUSPENSION WP XPLOR-USD, Ø 48 mm
- GROUND CLEARANCE 360 mm
- REAR SUSPENSION WP XACT Monoshock with linkage
- SEAT HEIGHT 950 mm
- STEERING HEAD ANGLE 63.5 °
- SUSPENSION TRAVEL (FRONT) 300 mm
- SUSPENSION TRAVEL (REAR) 300 mm