



## Technical Specifications GP-7 250 | M.Y. 2025

<b>ENGINE TYPE</b>	Single-cylinder 4-stroke, 4 valves, liquid-cooled, with counterbalancer
<b>VALVE ACTUATION</b>	Double overhead camshaft (DOHC)
<b>BORE &amp; STROKE</b>	52,4mm x 49,5mm
<b>DISPLACEMENT</b>	250 cc
<b>FUEL SYSTEM</b>	Electronic injection
<b>ACCENSIONE</b>	ECU
<b>IGNITION</b>	Electric
<b>TRANSMISSION</b>	5 Gears with Electronic Quick Shifter
<b>PRIMARY DRIVE</b>	Gears
<b>SECONDARY DRIVE</b>	420 racing chain
<b>CLUTCH</b>	<b>STANDARD:</b> Multiplate wet clutch, hydraulic control <b>OPTIONAL:</b> Slipper clutch system
<b>FRAME</b>	Aluminum perimeter frame   Adjustable steering axle
<b>FRONT SUSPENSION</b>	Upside-down fork with aluminum foot pegs. Fully adjustable: compression and rebound damping, spring preload
<b>REAR SUSPENSION</b>	Aluminum swingarm with adjustable stiffness. Monoshock with piggyback. Fully adjustable: compression and rebound damping, spring preload, and length
<b>FRONT BRAKING SYSTEM</b>	Brembo GP4-RS monoblock radial caliper (4 pistons, 30mm diameter). Floating Brembo racing brake disc, 300mm diameter - Aluminum flange. Sintered pads. Brembo RCS 14x18/20 radial master cylinder and braided steel hose
<b>REAR BRAKING SYSTEM</b>	Brembo caliper (2 pistons, 32mm diameter). Stainless steel brake disc, 190mm diameter. Sintered pads. Brembo master cylinder with integrated reservoir and braided steel hose
<b>RIMS</b>	<b>STANDARD:</b> Forged aluminum wheels, Front: 2.50 x 17" - Rear: 3.50 x 17" <b>OPTIONAL:</b> Marchesini forged aluminum wheels. Front: 2.50 x 17" - Rear: 3.50 x 17"
<b>DIMENSIONS (DEFAULT SETTINGS)</b>	Seat height: 790mm / Wheelbase: 1200mm
<b>DRY WEIGHT</b>	90 kg
<b>EQUIPMENT (OPTIONAL)</b>	GPS equipment: Lap time, RPM, Speed, GPS (Track position)