



## Technical Specifications GP-2 160 4S | M.Y 2026

|                                  |                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ENGINE TYPE                      | ZS 160 cc horizontal single cylinder 4 stroke, 4 speed, Air Cooling                                                                                                          |
| VALVE ACTUATION                  | Single camshaft, SOHC - 4 valves                                                                                                                                             |
| FUEL                             | Unleaded Petrol (N.O. min 95)                                                                                                                                                |
| BORE & STROKE                    | 60mm x 55mm                                                                                                                                                                  |
| DISPLACEMENT                     | 155,5 cc                                                                                                                                                                     |
| FUEL SYSTEM                      | Carburetor DELLORTO PHBH 28 BD Ohvale Settings, Racing air filter                                                                                                            |
| IGNITION                         | Electronic, external spark plug & coil (CDI with Rev Limiter)                                                                                                                |
| STARTER                          | Kick starter with decompression system                                                                                                                                       |
| EXHAUST SYSTEM                   | Exhaust pipe in stainless steel. Under saddle single silencer Arrow in titanium. Ready for DB Killer                                                                         |
| LUBRICATION                      | Wet sump lubrication system, with oil radiator. Oil quantity: 1 Liter                                                                                                        |
| TRANSMISSION                     | 4 Speed, N - 1 - 2 - 3 - 4   Ohvale setting                                                                                                                                  |
| PRIMARY DRIVE                    | Gears                                                                                                                                                                        |
| SECONDARY DRIVE                  | Regina chain gold series. Ergal Sprocket. Drive ratio 16/36 (2,250)                                                                                                          |
| CLUTCH                           | 6 Plate wet clutch                                                                                                                                                           |
| FRAME                            | High-strength steel trellis frame, robotic welding, new swingarm pivot position and new fluor red color                                                                      |
| FRONT SUSPENSION                 | Ø 35mm fully adjustable Ohvale racing fork. Spring config. K7-K8. Increased fork stroke                                                                                      |
| REAR SUSPENSION                  | Aluminium swing-arm. Monoshock with piggy-back. Fully adjustable: hydraulic compression and rebound damping, spring preload & wheelbase. Spring config. K140                 |
| FOOTREST                         | CNC-machined components, reinforced and black anodization                                                                                                                    |
| FRONT BRAKING SYSTEM             | Floating disc Ø 230mm, 4.5mm tk. Brembo radial caliper (4 pistons D24). Sintered brake pads. Brembo axial master cylinder PS 10/19 with integrated tank & braided steel hose |
| REAR BRAKING SYSTEM              | Single disc Ø 180mm. J. Juan floating caliper (single piston D25). Axial master cylinder with integrated tank & braided steel hose                                           |
| RIMS                             | Aluminum alloy wheels, design by Ohvale. Front 2,50 × 12" - Rear 3,00 × 12"                                                                                                  |
| TYRES                            | Tubeless Pirelli slick. Front 100/90 - 12", Rear 120/80 - 12"                                                                                                                |
| FAIRINGS                         | Fiberglass racing fairings                                                                                                                                                   |
| DIMENSIONS<br>(DEFAULT SETTINGS) | Max. lenght: 1610mm / Max. width: 740mm (at the handlebar)<br>Max. height: 915mm / Saddle height 725mm                                                                       |
| DRY WEIGHT                       | 68,5 Kg (without any liquid)                                                                                                                                                 |
| FUEL TANK CAPACITY               | 3,5 Liters                                                                                                                                                                   |

■ New features Model Year 2026