



Technical Specifications GP-2 110 A RT | M.Y 2025

ENGINE TYPE	ZS 110 cc horizontal single cylinder 4 stroke, Air Cooling
VALVE ACTUATION	Single camshaft, SOHC - 2 valves
FUEL	Unleaded Petrol (N.O. min 95)
BORE & STROKE	52,4mm x 49,5mm
DISPLACEMENT	106,7 cc
FUEL SYSTEM	Carburetor KF PZ19 (oval section 13x18), Racing air filter
IGNITION	Electronic, external spark plug & coil
STARTER	Electric
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: 0,9 Liter
TRANSMISSION	Automatic Ohvale setting
PRIMARY DRIVE	Gears
SECONDARY DRIVE	Regina chain gold series. Drive ratio 17/35 (2,059)
CLUTCH	Centrifugal clutch
FRAME	High-strength steel trellis frame, robotic welding (New config. 2025)
FRONT SUSPENSION	Ø 33mm upside-down fork & CNC foot fork. Spring config. K7-K7
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 parts
FRONT BRAKING SYSTEM	Single floating disc Ø 220mm. J. Juan radial caliper (4 pistons D25). Sintered brake pads. J. Juan axial master cylinder with integrated tank & braided steel hose
REAR BRAKING SYSTEM	Single disc Ø 180mm. Formula radial caliper (2 pistons D24). Master cylinder with integrated tank & braided steel hose
RIMS	Aluminium alloy wheels, design by Ohvale. Front 2,50 x 12" - Rear 3,00 x 12"
TYRES	Tubeless Pirelli slick. Front 100/80 - 12", Rear 120/80 - 12"
FAIRINGS	Heavy duty fairings produced in autoclave
DIMENSIONS (DEFAULT SETTINGS)	Max. length: 1610mm / Max. width: 740mm (at the handlebar) Max. height: 915mm / Saddle height 725mm
DRY WEIGHT	70 Kg (without any liquid)
FUEL TANK CAPACITY	3,5 Liters

■ New features Model Year 2025