



Technical Specifications

GP-O 110 4S EVO | M.Y 2027

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	54mm x 49,5mm
DISPLACEMENT	113,3 cc
FUEL SYSTEM	Carburetor DELLORTO PHBL 24 BS 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: 0,8 Liter
TRANSMISSION	4 Speed, N - 1 - 2 - 3 - 4
PRIMARY DRIVE	Gears
SECONDARY DRIVE	Regina chain gold series. Drive ratio 14/35 (2,500)
CLUTCH	4 Plate wet clutch
FRAME	New high-strength steel trellis frame, robotic welding, fluor red color
FRONT SUSPENSION	STANDARD: Ø 33mm upside-down fork & CNC foot fork. Spring config. K6-K6 RACE: fully adjustable OHRACING fork with increased stroke. Spring config. K6-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 components, reinforced, black anodization
FRONT BRAKING SYSTEM	Ø 180mm single disc. J. Juan monoblock radial caliper (4 pistons D24). Sintered brake pads. Axial master cylinder with integrated tank & braided steel hose RACE: Standard configuration + Ø 190mm single disc
REAR BRAKING SYSTEM	Single disc Ø 155mm. 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 10" - Rear 3,00 x 10"
TYRES	Tubeless Pirelli slick. Front 100/80 - 10", Rear 120/80 - 10"
FAIRINGS	Fiberglass racing fairings
DIMENSIONS (DEFAULT SETTINGS)	Max. lenght: 1510mm / Max. width: 740mm (at the handlebar) Max. height: 810mm / Saddle height 695mm
DRY WEIGHT	64 Kg (without any liquid)
FUEL TANK CAPACITY	3,5 Liters

■ New features Model Year 2027