



Technical Specifications

GP-2 190 4S | M.Y 2027

ENGINE TYPE	Daytona 190 cc horizontal single cylinder 4 stroke, Air Cooling
VALVE ACTUATION	Single camshaft, SOHC - 4 valves
FUEL	Unleaded Petrol (N.O. min 95)
BORE & STROKE	62mm x 62mm
DISPLACEMENT	187,18 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 OPTIONAL: Arrow racing exhaust system
LUBRICATION	Wet sump lubrication system, with oil radiator. Oil quantity: 1 Liter
TRANSMISSION	4 Speed, N - 1 - 2 - 3 - 4 Ohvale setting RACE: Racing quickshift gear rod kit
PRIMARY DRIVE	Gears
SECONDARY DRIVE	Regina chain gold series. Ergal Sprocket. Drive ratio 17/36 (2,117)
CLUTCH	STANDARD: 6 Plate wet clutch OPTIONAL: STM slipper clutch system RACE: STM slipper clutch system
FRAME	High-strength steel trellis frame, robotic welding, modified swingarm pivot position, fluor red color
FRONT SUSPENSION	STANDARD: Ø 33mm upside-down fork & CNC foot fork. Spring config. K7-K7 and adjustable spring preload. Increased fork stroke RACE: 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	STANDARD: CNC-machined components, reinforced and black anodization RACE: CNC-machined parts + Electronic quickshifter
FRONT BRAKING SYSTEM	STANDARD: Single 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 OPTIONAL: Ø 240mm disc
REAR BRAKING SYSTEM	Single disc Ø 180mm. Formula radial caliper (2 D24 pistons) . 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 RACE: OHVALE racing seat
DIMENSIONS (DEFAULT SETTINGS)	Max. lenght: 1610mm / Max. width: 740mm (at the handlebar) Max. height: 915mm / Saddle height 725mm
DRY WEIGHT	71 Kg (without any liquid)
FUEL TANK CAPACITY	3,5 Liters

■ New features Model Year 2027