POWERED by HONDA

Technical Specifications
GP-5 250 v. "Powered by Honda"
M.Y 2027

ENGINE TYPE	Engine "Powered by Honda" 250cc. Single-cylinder 4-stroke, 4 valves, liquid-cooled
VALVE ACTUATION	Double overhead camshaft (DOHC)
COMPRESSION RATIO	13,9:1
BORE & STROKE	79mm x 50,9mm
DISPLACEMENT	249,4 cc
FUEL SYSTEM	Electronic injection 44mm throttle body
IGNITION	DELLORTO ECU
STARTING	Electric
EXHAUST SYSTEM	Dedicated Arrow exhaust system with dual silencer and DB Killer ***OPTIONAL:*** Dedicated Akrapovič exhaust system with dual silencer and DB Killer
QUICKSHIFTER	Quickshifter system in upshifting
TRANSMISSION	5 Gears
FINAL RATIO	Standard final ratio 18-36, #520 Chain
CLUTCH	Multiplate wet clutch, cable control ***OPTIONAL:*** STM slipper clutch system
FRAME	Aluminum perimeter frame
FRONT SUSPENSION	Fully adjustable Ø 35mm OHRACING upside-down forks (spring preload, compression and rebound damping)
REAR SUSPENSION	Aluminium swingarm with linkage OHRACING monoshock (adjustable spring preload, compression and rebound damping) ***OPTIONAL:*** Öhlins TTX monoshock
STEERING DAMPER	***OPTIONAL:*** OHRACING adjustable steering damper
FRONT BRAKING SYSTEM	Double brake disc Ø 240mm Brembo GP4-Mini caliper (4 pistons Ø 24mm) Brembo 15 RCS radial master cylinder
REAR BRAKING SYSTEM	Brake disc Ø 190mm Brembo caliper (2 pistons Ø 32mm) Brembo master cylinder with integrated reservoir
FRONT RIM	Aluminum wheel 15" x MT2,75
FRONT TYRE	Pirelli Diablo Superbike 100/70 R 15
REAR RIM	Aluminum wheel 15" x MT3,50
REAR TYRE	Pirelli Diablo Superbike 120/70 R 15
EQUIPMENT	Standard Dashboard ***OPTIONAL:*** AiM MXq
DIMENSIONS (DEFAULT SETTINGS)	1743mm x 740mm x 1080mm (LxWxH)

Technical Specifications
GP-5 250 | M.Y 2027

ENGINE TYPE	ZS RR 250 Single-cylinder 4-stroke, 4 valves, liquid-cooled
VALVE ACTUATION	Double overhead camshaft (DOHC)
COMPRESSION RATIO	13,4:1
BORE & STROKE	78mm x 52,3mm
DISPLACEMENT	249,8 cc
FUEL SYSTEM	DELLORTO Electronic injection 46mm throttle body
IGNITION	DELLORTO ECU
STARTING	Electric
EXHAUST SYSTEM	Dedicated Arrow exhaust system with dual silencer and DB Killer ***OPTIONAL:*** Dedicated Akrapovič exhaust system with dual silencer and DB Killer
QUICKSHIFTER	***OPTIONAL:*** Quickshifter system in upshifting
TRANSMISSION	5 Gears
FINAL RATIO	Standard final ratio 18-36, #520 Chain
CLUTCH	Multiplate wet clutch, hydraulic control ***OPTIONAL:*** STM slipper clutch system
FRAME	Aluminum perimeter frame
FRONT SUSPENSION	Fully adjustable Ø 35mm OHRACING upside-down forks (spring preload, compression and rebound damping)
REAR SUSPENSION	Aluminium swingarm with linkage OHRACING monoshock (adjustable spring preload, compression and rebound damping) ***OPTIONAL:*** Öhlins TTX monoshock
STEERING DAMPER	***OPTIONAL:*** OHRACING adjustable steering damper
FRONT BRAKING SYSTEM	Double brake disc Ø 240mm Brembo GP4-Mini caliper (4 pistons Ø 24mm) Brembo 15 RCS radial master cylinder
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EQUIPMENT	Standard Dashboard ***OPTIONAL:*** AiM MXq
DIMENSIONS (DEFAULT SETTINGS)	1743mm x 740mm x 1080mm (LxWxH)