



**BMW
MOTORRAD**



G 310 GS

Stratoblu Metallic

TECHNICAL SPECIFICATIONS

ENGINE

| | |
|---|---|
| Type | Water-cooled single-cylinder, four-stroke engine, four (4) valves, two (2) overhead camshafts and cam followers, wet sump lubrication |
| Bore/stroke | 80 mm x 62.1 mm |
| Displacement | 313 cc |
| Rated output | 25 kW (34 hp) at 9,500 rpm |
| Maximum torque | 28 Nm at 7,500 rpm |
| Compression ratio | 10.9:1 |
| Mixture control/ Engine management | Electronic fuel injection |
| Emission control | Closed-loop 3-way catalytic converter, emission standard EU-4 |

DIMENSIONS/WEIGHTS

| | |
|---|-------------------|
| Seat height | 835 mm |
| Inner leg curve | 1,870 mm |
| Usable tank volume | 11 L |
| Reserve | Approximately 1 L |
| Length | 2,075 mm |
| Height (excluding mirrors) | 1,230 mm |
| Width (including mirrors) | 880 mm |
| Unladen weight (road-ready, fully fuelled) | 169.5 kg |
| Permitted total weight | 345 kg |
| Payload (with standard equipment) | 175.5 kg |

POWER TRANSMISSION

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|--------------------|---|
| Clutch | Multiple-disc clutch in oil bath, mechanically operated |
| Gearbox | Constant mesh 6-speed gearbox integrated in crankcase |
| Final Drive | Endless Z-ring chain with shock damping in rear wheel hub |

AVAILABLE COLORS



Pearl White Metallic



Stratoblu Metallic

MAKE LIFE A RIDE



TECHNICAL SPECIFICATIONS

PERFORMANCE/FUEL CONSUMPTION

| | |
|--|--|
| Maximum speed | 143 km/h |
| Fuel consumption per 100 km based on WMTC | 3.3 L |
| CO2 emissions based on WMTC | 77 g/km |
| Fuel type | Unleaded regular, minimum octane number 91 (RON) |

FEATURES

| | |
|---------------------------|--|
| Standard Equipment | <ul style="list-style-type: none"> • BMW Motorrad ABS • Stainless steel exhaust system • LED tail light • Luggage rack |
|---------------------------|--|

ELECTRICAL SYSTEM

| | |
|-------------------|----------------------------------|
| Alternator | Permanent magnet generator 316 W |
| Battery | 12 V/9 Ah, maintenance-free |

CHASSIS/BRAKES

| | |
|--|--|
| Frame | Tubular space frame |
| Front wheel location/suspension | Upside down-fork, Ø 41 mm |
| Rear wheel location/suspension | Cast aluminium dual swing arm, central spring strut, spring pre-load adjustable |
| Suspension travel (front/rear) | 180 mm/180 mm |
| Wheelbase | 1,420 mm |
| Castor | 98 mm |
| Steering head angle | 63.3° |
| Wheels | Cast aluminium wheels |
| Rim, front | 2.50 x 19" |
| Rim, rear | 4.00 x 17" |
| Tire, front | 110/80 R19 |
| Tire, rear | 150/70 R17 |
| Brake, front | Single disc brake Diameter: 300 mm 4-piston fixed caliper Radially bolted |
| Brake, rear | Single disc brake Diameter: 240 mm Single-piston floating caliper |
| ABS | BMW Motorrad ABS, disengageable |

5 YEARS
COMPREHENSIVE
BMW WARRANTY

Photo may vary from actual unit.
Specifications are subject to change
without prior notice.