

## Engine

Type	Air/liquid-cooled four stroke flat twin engine, double overhead camshaft, one balance shaft and Variable engine timing system BMW Shift Cam
Bore / stroke	102,5 mm x 76 mm
Capacity	1.254 cc
Rated output	100 kW (136 PS) at 7.750 U/min
Max. Torque	143 Nm at 6.250 U/min
Compression ratio	12.5 : 1
Mixture control	Electronic intake manifold injection
Emission control	Regulated three-way catalytic converter, compliant with EU5 emission standard



**Style Triple Black**  
\$ 248,800/ Month HK\$4,809

## Performance / fuel consumption

Maximum speed	Over 200 km/h
Fuel consumption per 100 km based on WMTC CO <sub>2</sub> emission based on WMTC	4,75 l 110 g/km
Fuel type	Unleaded super, octane number 95 (RON), adaptive fuel quality regulation (91 to 98 RON)



**Light white non-metallic**  
\$248,800/ Month HK\$4,809

## Electrical system

Alternator	Three-phase alternator 510 W (nominal power)
Battery	12 V / 11,8 Ah, Maintenance-free

## Power transmission

Clutch	Wet clutch with an anti-hopping function, hydraulic activation
Gearbox	Constant mesh 6-speed gearbox with helical gear teeth
Drive	Shaft drive

## Chassis / brakes

Frame	Two-section frame, front- and bolted on rear frame, load-bearing engine
Front wheel location / suspension	Telelever; stanchion diameter 37 mm, central spring strut
Rear wheel location / suspension	Cast aluminum single-sided swing arm with BMW Motorrad Paralever; WAD strut (Travel-related Damping), spring pre-load hydraulically adjustable (continuously variable) at hand wheel, rebound Damping adjustable at hand wheel
Suspension travel, front / rear	190 mm / 200 mm
Wheelbase (normal load)	1.514 mm
Castor (normal load)	100.6 mm
Steering head angle (normal load)	64.3°
Wheels	Cast aluminum wheels
Rim, front	3,00 x 19"
Rim, rear	4,50 x 17"
Tyre, front	120/70 R 19
Tyre, rear	170/60 R 17
Brake, front	Dual disc brake, floating brake discs, diameter 305 mm, 4-piston radial calipers
Brake, rear	Single disc brake, diameter 276 mm, double-piston floating caliper
ABS	BMW Motorrad Integral ABS Pro (part-integral, slant-layer-optimized)



**Style Rallye**  
\$258,800/ Month HK\$5,002

## Dimensions / weights

Seat height	850 / 870 mm (lowered suspension* 800 / 820 mm) *OE
Inner leg curve	1870/1910 mm (lower seat height* 1750 / 1790 mm) *OE
Usable tank volume	20 l
Reserve	approx. 4 l
Length (over mud guard)	2.207 mm
Height (over windshield)	1.430 mm
Wide (over mirror)	952,5 mm
Unladen weight, road ready, fully fuelled	294 249 kg
Permitted total weight	465 kg
Payload (with standard equipment)	216 kg



**Edition 40 Years GS**  
\$265,800/ Month HK\$5,138

## Equipment (in parts)

Standard equipment	-TFT rider information display with connectivity, -HEADLIGHT PRO & ADAPTIVE HEADLIGHT, -ASC (Automatic Stability Control) -KEYLESS RIDE -HAND PROTECTION -CRUISE CONTROL -HSC (Hill Start Control), -Chrome-plated exhaust pipe -HEATED GRIPS -Cruising Light -TYRE PRESSURE CONTROL -MSR (Dynamic engine brake control) -RIDING MODES PRO -PREPARATION FOR GPS DEVICE -DYNAMIC ESA -GEAR SHIFT ASSISTANT PRO
--------------------	--

## Optional equipment

FRT included	
- Engine Bar	\$ 5,024
- HP sports silencer	\$14,580
- HP Battery	\$ 4,050
- Billet Pack	\$25,000
- Anti theft alarm	\$ 3,320