

## Model

### Colors

### Engine

Type

Bore x stroke

Capacity

Max. output

Max. torque

Compression ratio

Fuel/engine management

Emission control

### Performance/Fuel Consumption

Fuel consumption per 100 km

at a constant 90 km/h

Fuel consumption per 100 km

at a constant 120 km/h

Fuel type

### Electrics

Alternator

Battery

### Transmission

Clutch

Gears

Drive

### Chassis/Brakes

Frame

Suspension, front

Suspension, rear

Travel front/rear

Wheelbase

Castor / Steering head angle

Wheels

Rim dimensions, front

Rim dimensions, rear

Tyre, front

Tyre, rear

Brake, front

Brakes rear

Race ABS

### Dimensions/Weight

Seat height, unladen weight

Unladen weight, road ready,  
fully fuelled  
Max. permitted weight  
Max. load (with standard equipment)  
Usable tank capacity  
Of which reserve  
Length  
Height (excluding mirrors)  
Width (including mirrors)

**Standard Options for Thailand**

Dynamic Traction Control (DTC)  
Dynamic Damping Control (DDC)  
Gear shift Assistant Pro  
Riding Modes Pro  
Heated grips  
Cruise control  
LED turn indicator white  
Pillion seat cover



Light white / Lupin blue metallic / Racing red , Racing red/Light white , Black storm metallic , Black storm

water/oil-cooled 4-cylinder 4-stroke in-line engine, four titanium valves per cylinder, two overhead camshafts (DOHC)

80 mm x 49.7 mm

999 cc

146 kW (199 hp) at 13,500 rpm

113 Nm at 10,500 rpm

13.0 : 1

Electronic injection

Closed-loop 3-way catalytic converters, EU-3 norm with electronically controlled interference pipe

5.7 litres

5.9 litres

Super (premium) unleaded, octane number 95 - 98 (RON) (knock control; rated output at 98 RON)

350 W

12 V / 7 Ah, maintenance-free

Multiplate clutch in oil bath, anti-hopping clutch, mechanically controlled

Constant-mesh 6-speed gearbox, straight-toothed

Chain 17/45

Aluminium composite bridge frame, partially self-supporting engine

Upside-down telescopic fork Ø 46 mm, compression and rebound stage adjustable

Aluminium 2-sided swing arm, compression and rebound damping adjustable

120 mm / 120 mm

1,438 mm

96.5 mm / 66.5°

Aluminium cast wheels

3.50 x 17"

6.00 x 17"

120/70 ZR 17

190/55 ZR 17

Twin disc brake, floating brake calipers, 4-piston fixed caliper, diameter 320 mm

Single disc brake, single piston floating caliper, diameter 220 mm

BMW Motorrad Race ABS (part-integral), disengageable, modes to select

815 mm

204 kg  
407 kg  
203 kg  
17.5 litres  
Approx. 4.0 litres  
2,050 mm  
1,140 mm  
826 mm

**Standard Options for Thailand**

Dynamic Traction Control (DTC)  
Dynamic Damping Control (DDC)  
Gear shift Assistant Pro  
Riding Modes Pro  
Heated grips  
Cruise control  
LED turn indicator white  
Pillion seat cover

<b>Accessories</b>
HP Front Footrest System
HP Clutch Lever
HP Brake Lever
Front HP Carbon Wheel Cover
Rear HP Carbon Wheel Cover
HP Carbon Fairing Top Side Panel (L+R)
HP Carbon Tank Cover set (L+R)
HP Carbon Airbox Cover
HP Carbon Engine Spoiler (Race)
HP Carbon Fiber Chain Guard
HP Race Pit Mat
High Tinted Windscreen
HP Titanium Exhaust System

Sport 2 auxiliary stand, rear
HP Race Cover Kit
Wheel-axle end stopper
Engine Guard (L+R)
HP Front Forged Wheel
HP Rear Forged Wheel