

V7 III | Special

TECHNICAL DATA

Displacement 744 cc

Bore 80 mm

Travel 74 mm

Timing system 2 valves with light alloy pushrods and rockers

Max Power 38 kW (52 HP) at 6200 rpm

Maximum torque at crankshaft 60 Nm at 4900 rpm

Exhaust system 3-way catalytic converter with double lambda probe

Cooling Air

Frame: double cradle tubular frame in ALS steel with detachable elements.

Wheelbase: 1463 mm

Trail: 106 mm

Headstock angle: 26.4°

Front suspension Ø 40 mm hydraulic telescopic fork

Travel: 130 mm

Rear suspension die cast light alloy swing arm with 2 shock absorbers with adjustable spring preload

Wheel travel: 93 mm (shock absorber travel 80 mm)

Front Brake Ø 320 mm stainless steel floating discs, Brembo callipers with 4 differently sized

opposed pistons

Rear brake Ø 260 mm, stainless steel disc, floating calliper with 2 pistons

Front wheel 18" spoked 100/90 (110/80 R18 as alternative)

Rear wheel 17" spoked 130/80

Saddle height 770 mm

Length: 2,185 mm

Height: 1110 mm

Minimum ground clearance: 150 mm

Fuel tank capacity 21 litres (including 4 litre reserve)

Kerb weight 193 kg

Kerb weight* 213 kg

^{*} Weight with motorcycle ready for use with all operating fluids and with 90% fuel.