# INTERCEPTOR



## **ROYAL ENFIELD**

**ENGINE** 

Type / cooling 2-cylinder 4-stroke inline engine / air-oil

Capacity 648 cc

Valve gear / valves per cyl. one overhead camshaft, 4 valves per cylinder Power / torque 34.5 kW / 47 hp at 7100 rpm, 52 Nm at 5150 rpm

170 km/h Top speed

Transmission 6 gears, slipper clutch

Consumption/

emissions standard 3.991/100 km, Euro 4

99 g/km CO<sub>2</sub> emissions

Noise emissions 92 dB (A) @ 3625 rpm

#### **CHASSIS AND BRAKES**

Tubular steel frame with bolted trussing Design type

Wheel travel front / rear 130 mm / 120 mm

Brake front / rear 320 mm floating disc brake / 240 mm disc brake

**ABS** Bosch M 9.1 ABS dual-channel

Tires front / rear 100/90-18 MC 56H / 130/70-18 MC 63H

#### **DIMENSIONS & WEIGHT**

LxWxH (without mirror) 2122 mm x 745 mm x 1165 mm

**Ground clearance** 174 mm Wheelbase 1400 mm Seat height 804 mm Kerb weight 202 kg Useful load 200 kg Tank capacity 13.71





### **COLOURS**











