# THUNDERBIRD 350



<sup>\*</sup>Images are for representational purposes only. Actual product may vary.

## **ROYAL ENFIELD**

#### **ENGINE**

Type Single cylinder, 4 stroke, twinspark, air-cooled

Displacement 346cc

Bore x stroke 70 mm X 90 mm

Compression ratio 8.5:1

Maximum power 19.8 bhp @ 5250 rpm Maximum torque 28 Nm @ 4000 rpm

Ignition system Transistorized coil ignition

Clutch Wet, multi-plate

Gearbox 5 speed constant mesh

Lubrication Wet sump

Engine oil 15 W 50 API, SL grade & above, JASO MA 2 Fuel supply 29mm, constant vacuum carburettor

Air cleaner Paper element Engine start Electric/kick

#### **CHASSIS & SUSPENSION**

Type Single downtube, using engine as stressed member

Front suspension Telescopic, 41 mm forks, 130 mm travel

Rear suspension Twin gas charged shock absorbers with 5-step adjustable

preload, 80 mm travel

#### **DIMENSIONS**

Wheelbase 1350 mm
Ground clearance 135 mm
Length 2060 mm

Width 790 mm (Without mirrors)
Height 1205 mm (Without mirrors)
Kerb weight 197 Kg (with 90% fuel & oil)

Fuel capacity 20 ltr

#### **BRAKES & TYRES**

Tyres front 90/90 - 19 Tyres rear 120/80 - 18

Brakes front 280mm Disc, 2-piston caliper Brakes rear 240mm Disc, single piston caliper

ABS Dual Channel

#### **ELECTRICALS**

Electrical system 12 volt - DC Battery 12 volt, 8Ah

Head lamp Projection type headlamp, H7 55 / 55 W
Tail lamp LED lamp with position light guides

Turn signal lamp 12V, 10W\* 4 Nos

### **COLOURS**







Marine — Flicker