CRUISING ATITS _Super650 PUREST



ROYAL ENFIELD

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The Super Meteor 650 is the definitive cruiser, engineered using sixty years of cruising experience. Unlike other machines, it doesn't lug around a load of unusable features. It brings with it only what the open road calls for: A proven 648CC parallel twin engine. An ultra-comfortable riding stance. And dollops of torque. It's a motorcycle that has been built on one fundamental belief: that the greatest journeys cannot be limited to hours or kilometres.





650CC PARALLEL TWIN

648CC. 47PS of Power. 52.3 Nm of torque. At the core of the Super Meteor 650 is our iconic parallel twin engine, which offers seamless gear transitions, strong low-end acceleration and an effortless throttle response.

A new cylinder head mount gives high torsional stiffness, making your riding experience smooth, steady and responsive, at both low and high speeds.





CHASSIS

The Super Meteor 650 sits on an all-new frame that's been sculpted around its twin engine, ensuring nimbleness and ease of handling while adding to its quintessential cruiser form. A tubular spine frame, relaxed riding stance and low center of gravity give you every bit of the solidity and stability you need, whether you're cruising down the highway or navigating a busy street.

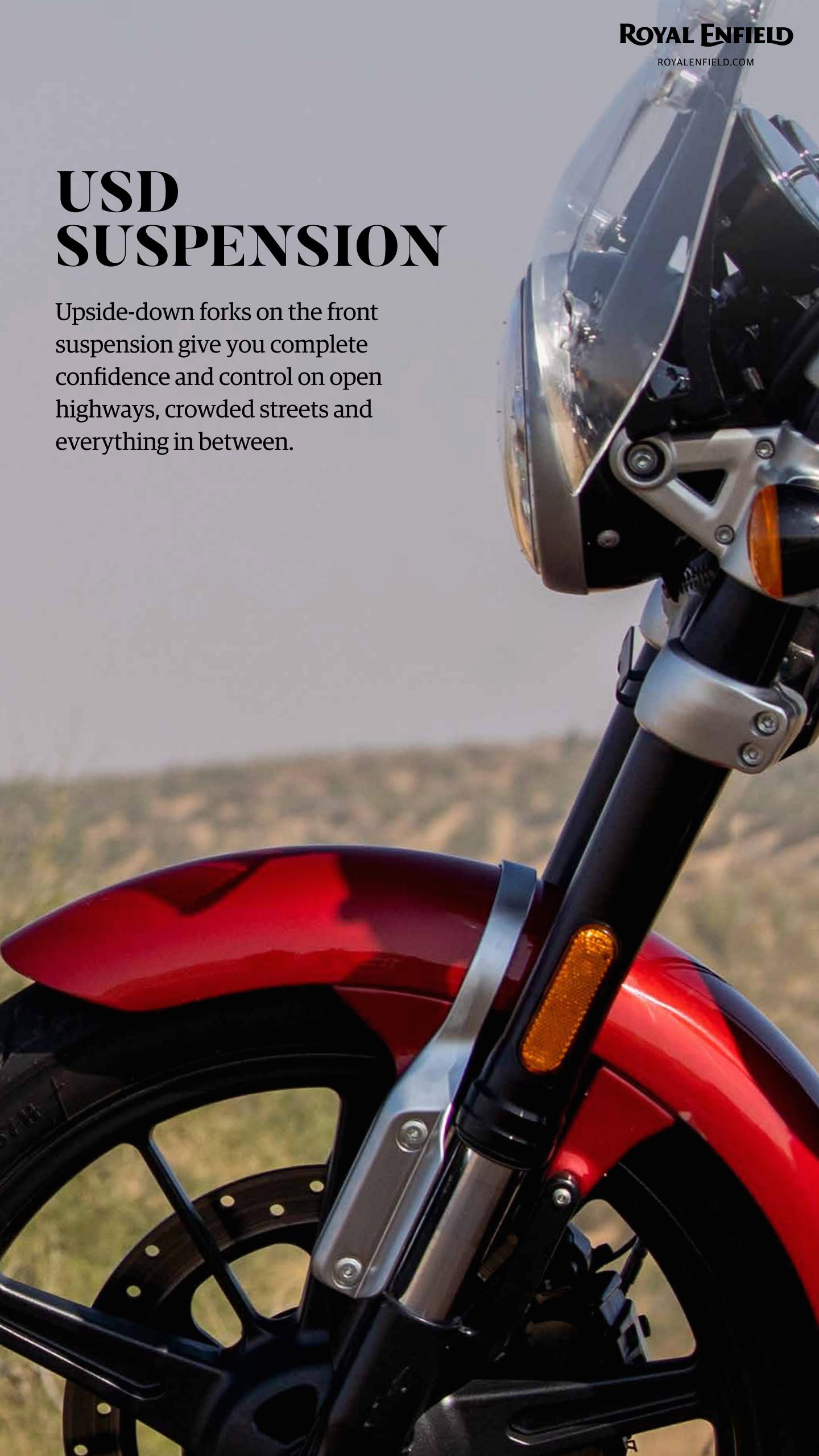




ILED HEADLAMPS

An all-new headlamp combines old-school aesthetics with modern LED lights to reduce power usage while increasing visibility, no matter where you're headed.







LOW SLUNG SEAT

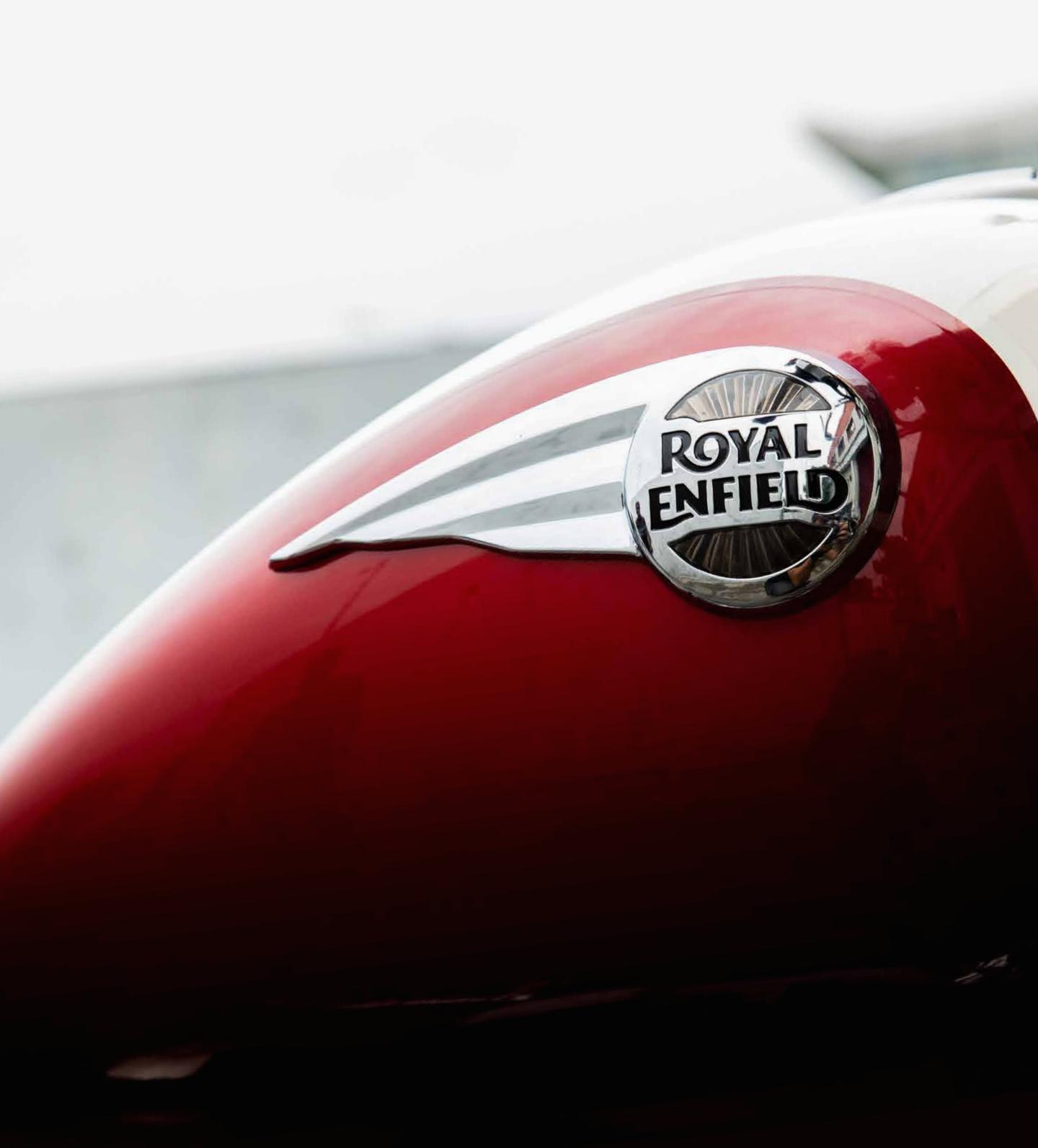
A low-set, wide seat and a laid back riding stance make cruising a comfortable experience, no matter how many kilometers are behind you and how many lie ahead.





SCULPTED FUEL TANK

The spacious, teardrop tank on the Super Meteor 650 can carry up to 15.7 liters of fuel, ensuring that even the longest of rides continues uninterrupted.





DIGI-ANALOG INSTRUMENT CLUSTER

A retro-inspired, digi-analog instrument panel with a floating LCD screen and built-in Tripper navigation delivers all the information you need, day or night.





MAKE ITYOURS

Choose the way you cruise by personalizing and customizing your Super Meteor 650 using MiY.









Astral Green



Astral Black



Astral Blue







Interstellar Grey



Interstellar Green







Celestial Red



Celestial Blue



SPECIFICATIONS

ENGINE

Type	Parallel twin, 4 stroke, SOHC, Air-Oil Cooled
Bore x Stroke	78 mm x 67.8 mm
Displacement	648 cc
Compression Ratio	9.5:1
Maximum Power	34.6 kW (47PS) @7250 rpm
Maximum Torque	52.3 Nm @5650 rpm
Ignition System	Electronic Fuel Injection(EFI)
Clutch	Wet, multi-plate
Gearbox	6 Speed constant mesh
Air Cleaner	Paper element
Engine Start	Electric

CHASSIS & SUSPENSION

Type	Steel Tubular Spine Frame
Front Suspension	43mm Upside Down Telescopic Fork, 120mm travel
Rear Suspension	Twin Shocks, 101mm travel, preload adjustable

DIMENSIONS

Wheelbase	1500 mm
Ground Clearance	135 mm
Length	2260 mm
Width	890 mm (without mirrors)
Height	1155 mm
Seat Height	740 mm
Seat Height Kerb Weight (without fuel)	740 mm 241 kg (with 90% fuel & oil)

BRAKES & TYRES

Tyres Front	100/90 - 19 M/C 57H (Tubeless Type)
Tyres Rear	150/80 B16 M/C 71H (Tubeless Type)
Brakes Front	320mm disc, twin piston floating caliper
Brakes Rear	300mm disc, twin piston floating caliper
ABS	Dual Channel



MACHINE LOVE

ROADSIDE ASSISTANCE

Sign up for a Royal Enfield Roadside Assistance plan and get on-site support from our trained technicians, no matter where you are. Our experts will come to your location and get your motorcycle back on the road or ensure it reaches the nearest Authorised Royal Enfield Service Centre.

SERVICE COST CALCULATOR

Get the estimated service cost of a Royal Enfield motorcycle before booking a service appointment.

EXTENDED WARRANTY

Your motorcycle comes with 3 years of warranty on purchase. With Extended Warranty, you can carry it over for 2 more years. This makes a total warranty coverage of 5 years or 60000 kms, whichever is earlier.





Super550 METEOR 50

