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CBR650F LAMS

Honda's sporty CBR650F now comes learner approved for 2016 with it's sleek lines and well balanced chassis offers all-round excitement.

INTRODUCTION

A SPORTS-ORIENTED PACKAGE

With effective but minimal fairing, the sports-oriented CBR650F is designed to conquer corners with ease while also being the ideal partner on busy urban streets.

Built on the same platform as its naked counterpart the CB650F, the CBR650F's slim feel and high-set handlebars give excellent control and confidence while its sharp lines and racing livery are reminiscent of Honda's CBR legacy. The CBR650F is available in Australia in Sword Silver Metallic and Pearl Metalloid White.

For reliable stopping power in all conditions the twin 320mm wavy front and a single 240mm rear discs are complemented by standard fit ABS.

BRAND-NEW ENGINE

A brand-new DOHC, 649cc four-cylinder engine has been developed to deliver high torque through the low-to-mid rpm range and strong acceleration from a standing start.

Positioned to sit forward in the chassis for optimal weight distribution, it is the true heart of the CBR650F.

PGM fuel injection is fed through a down-flow airbox and operates with information from four separate throttle body sensors on 32mm throttle bores for crisp and accurate throttle response.

CHASSIS & SUSPENSION

A high-quality steel diamond frame has been specifically tuned to deliver the desired handling characteristics and appropriate level of rider feedback.

The swingarm pivot plate is forged then welded together, while the gravity die-cast aluminium swingarm features a curved shape that arcs over the muffler. Adjustable 7-stage spring preload monoshock operates directly on the swingarm.

The shock and 41mm telescopic fork have been developed to work directly with the frame's performance parameters to provide supple, neutral control in all conditions and a firmer spring rate is designed to match the sports-oriented focus.

SPECS

ENGINE

ENGINE TYPE	649cc Liquid-cooled 4-stroke 16-valve DOHC inline-4
BORE & STROKE	67 x 46mm
COMPRESSION RATIO	11.4:1
CARBURATION	PGM-FI electronic fuel injection
STARTER	Electric
TRANSMISSION	6-speed

FRAME

DIMENSIONS (LXWXH)	2,110mm x 755mm x 1,145mm
WHEEL BASE	1,450mm
RAKE (CASTER ANGLE)	25° 30'
TRAIL	101mm
SEAT HEIGHT	810mm
GROUND CLEARANCE	130mm
FUEL CAPACITY	17.3L
KERB WEIGHT	211kg

TYRES

FRONT	120/70-ZR17M/C (58W)
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REAR	180/55-ZR17M/C (73W)
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SUSPENSION

FRONT	41mm conventional telescopic fork with 108mm travel
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REAR	Monoshock damper with adjustable preload, 128mm travel
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BRAKES

FRONT	Dual hydraulic disc with dual-piston callipers and sintered metal pads, 2-channel ABS
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REAR	240 x 5mm hydraulic disc with single-piston calliper and resin mould pads, 2-channel ABS
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WARRANTY

WARRANTY PERIOD	24 months
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NOTE

COLOURS	Pearl Metalloid White (Tricolour) AND Matt Gunpowder Black Metallic
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IMAGE	Images show overseas model
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LAMS

LEARNER APPROVED	Please consult your local authority before purchasing a motorcycle for learner use. Each state and territory has its own regulations relating to the range of motorcycle models approved under the Learner Approved Motorcycle Scheme. Honda does not warrant or represent that the models shown are approved in each state and territory.
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