

500
CROSSFIRE XC



LIFESTYLE
MOTORCYCLE
OF THE YEAR

TOPGEAR AWARDS 2025



BRIXTON
MOTORCYCLES

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ANY DIRECTION. AS LONG AS IT'S YOUR OWN.

Sometimes, one glance at the road is enough to understand why people ride motorcycles. It's not just about speed. It's about the feeling of being in control and yet free. That's where Brixton Motorcycles comes in.

When the brand began designing a engine cycle, the idea quickly became clear: 'Classic Cool'. Not retro at any price, but timeless designs that never go out of fashion. Motorcycles that look like they have a history – and yet are ready for the next ride. Whether 500 or 1200 cc – every model embodies this idea: minimalist, striking, unmistakably Brixton.

But in the end, it's all about the ride. The feeling when the bike starts, when every turn comes naturally. A riding experience that doesn't sugarcoat anything, but delivers exactly what you're looking for: directness, ease, freedom.

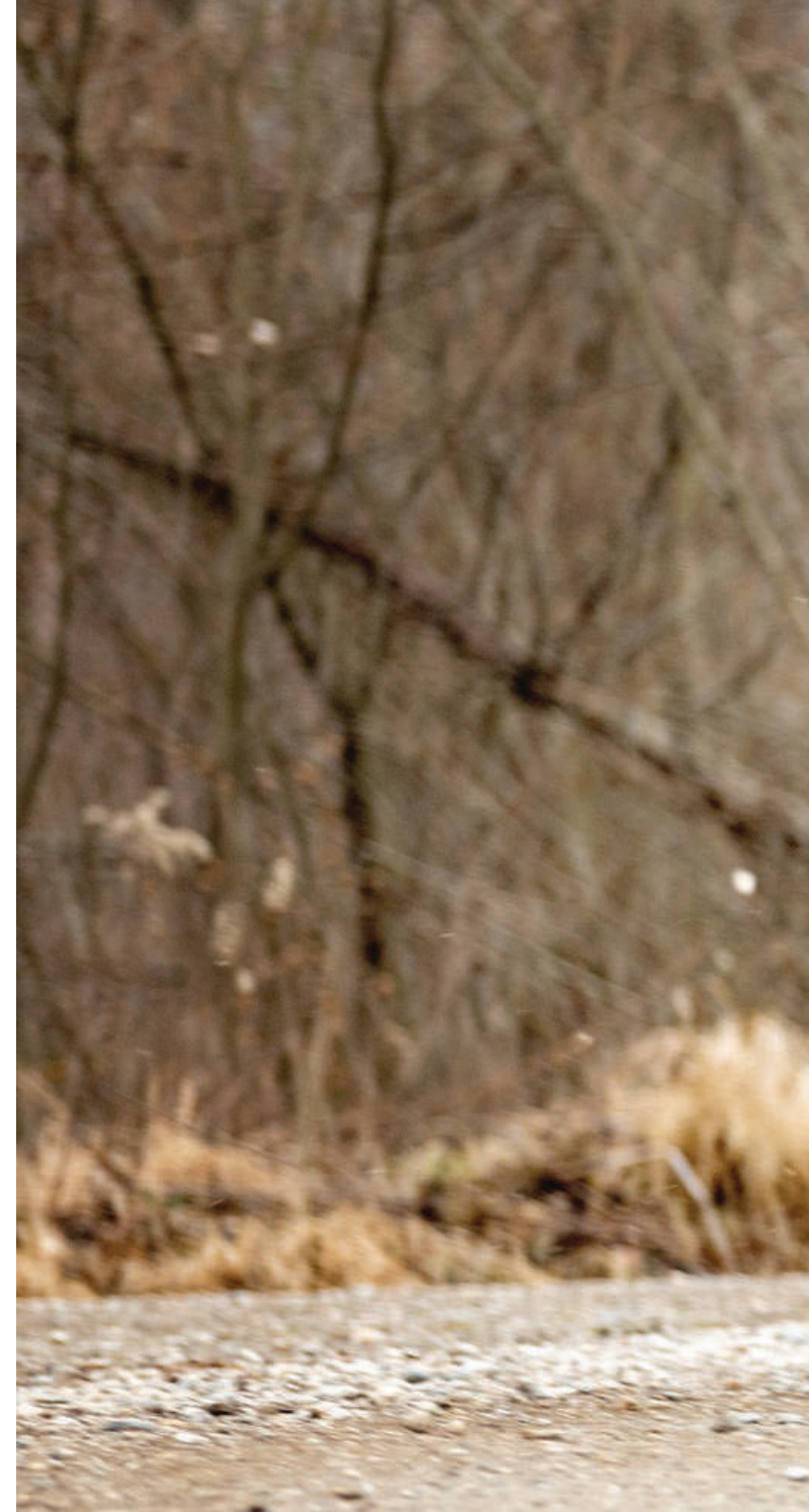
Brixton puts it simply: 'Any direction, as long as it's your own.' No matter where you're going – the main thing is that it's your way.

The Road Stops, The Ride Continues

The range of Brixton's indestructible inline two-cylinder engine is significantly extended with the Crossfire 500 XC. Longer suspension travel, a 19-inch front wheel, higher handlebars, and Pirelli Scorpion Rally STR give the latest Crossfire 500 the reserves it needs to hold its own off-road. And there's much more: skid plate, crash bars and radiator grille are just as naturally already fitted as standard on the XC as the new cross-spoke rims, flat seat, black tank pads and raised mudguard.

The surprising side effect of the new geometry: probably the best Crossfire handling also on asphalt. The new Brixton Crossfire 500 XC brings the middle class in top form.

Crossfire emphasises the "Cross", the X in the tank and throughout the design, and the "Fire" in the name represents the passion, vision and fire in our hearts.





DESIGN

Uncharted Style. All-Terrain Soul.

The Brixton Crossfire XC takes the core personality of the Crossfire family and reshapes it into an agile, rugged scrambler built for exploration without losing its bold design identity.

From the moment you look at it, the Crossfire XC conveys capability. Higher suspension travel, beefy tyres with deep tread, and its poised stance show it's ready to conquer both city streets and dirt tracks. The silhouette is purposeful, with a lifted nose and confident wheelbase that suggest agility and all-around performance.

The fuel tank transitions into the seat with strong, geometric lines that feel both modern and muscular. Unlike more street-focused models, the XC embraces a more adventurous aesthetic: the tank pads, frame guards, and bash-plate-inspired radiator cover project functional toughness that's as visual as it is protective.

High-contrast graphics and panel treatments break up the solid surfaces of the bike's bodywork, giving the Crossfire XC a dynamic visual rhythm. Matte and satin finishes on the tank and side covers create depth, while the bold "08" racer-style number plate graphics (visible in the images) add a hint of competition flair.

Like its siblings, the XC doesn't hide what makes it work, its tubular frame, engine architecture, and structural elements are on full display. Yet these mechanical components are finished with precision: neatly routed cables, color-matched brackets, and clean welds give it an industrial yet refined presence.

Details such as the raised front fender and knobby tyres aren't just for looks they signal the bike's readiness for mixed terrain riding. The round headlamp retains the Crossfire's signature character, but with an added sense of purpose when paired with the taller stance and rugged front end.

Overall, the Crossfire XC blends heritage scrambler cues with contemporary expression: it looks every bit as ready to take on a forest path as it does to carve corners on pavement. It's bold without being bulky, and rugged without losing a sense of style, a design that's adventurous at heart but unmistakably Brixton in execution.





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Adventure Ready Capabilities

Brushed Aluminium Meter Visor

Right above the instrument cluster, the brushed aluminium meter visor gives the cockpit a premium touch. It highlights the round inverted LCD display and reinforces the bike's rugged aesthetic. The brushed finish adds a subtle contrast against the black furniture and accentuates the bike's purposeful front end.

Casted Aluminium Headlight Grille

The Crossfire 500XC comes with a casted aluminium headlight grille that protects the round LED headlamp from flying debris and stones, a practical benefit for off-road use. Its solid build also gives the front profile a tough, industrial look that matches the scrambler ethos of the bike.

Radiator Guard & Black Radiator Frame

Cooling performance and engine protection are both enhanced with the radiator guard and the black radiator frame. These components shield the radiator core from impacts and road debris, while the dark finish blends smoothly with the bike's overall color scheme and mechanical character.

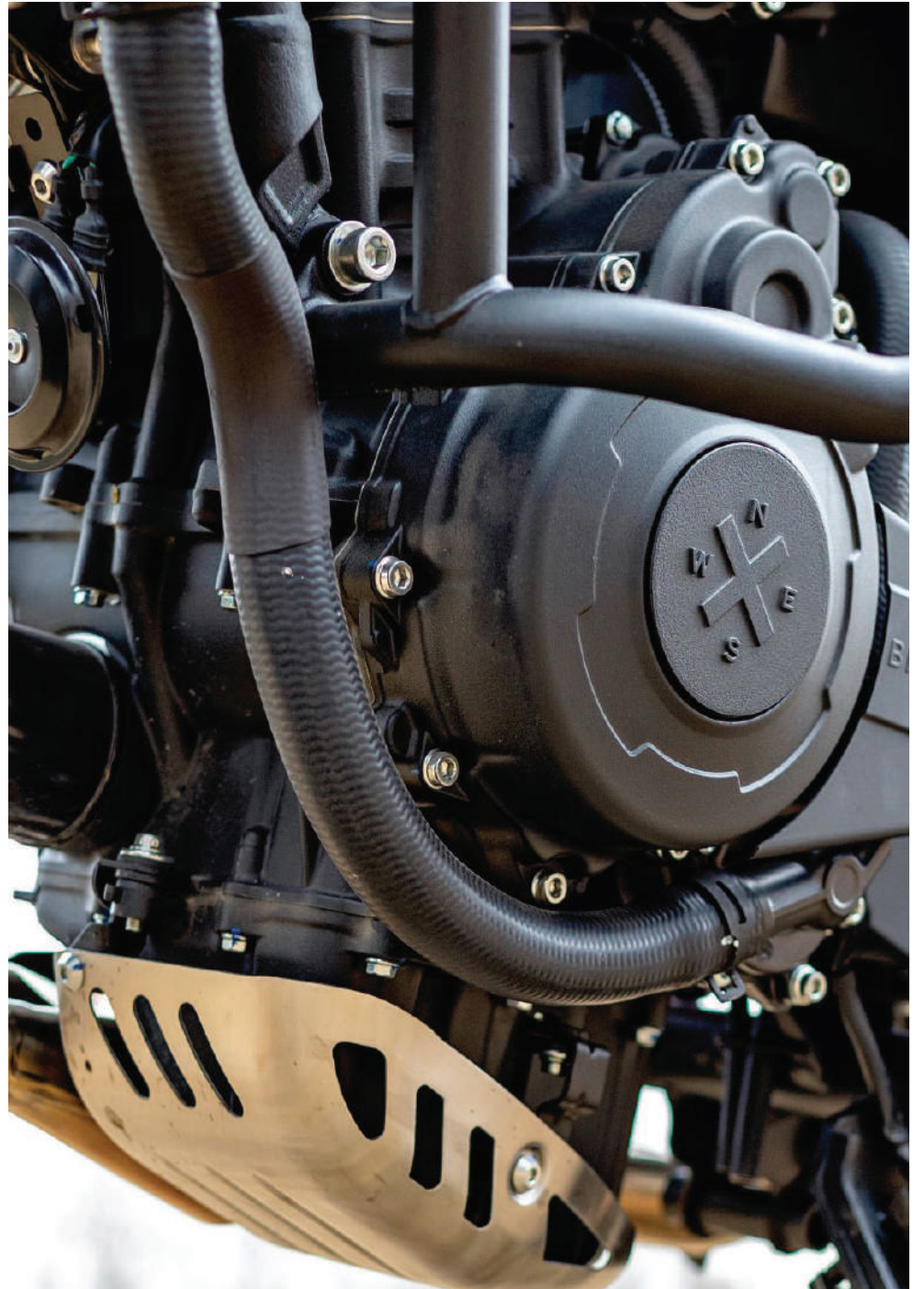
Engine Crash Bars

The engine crash bars are both a protective and visual signature of the 500XC's adventure capability. Designed to help minimize damage in the event of a tip-over or low-speed fall, they wrap around the lower engine area and give the bike an assertive, rally-inspired look.





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Stainless Steel Exhaust

The brushed stainless-steel exhaust adds a rugged, premium touch to the Crossfire 500X. Its clean industrial finish not only enhances durability and heat resistance but also complements the bike's roadster-inspired character with a bold, muscular presence.

Engine Sump Guard

Beneath the engine, the engine sump guard provides another layer of protection, safeguarding the vulnerable underside against rough terrain, rocks, and trail obstacles. It also adds to the bike's rugged personality, signaling that it's ready to take the unbeaten path without fear.

Raised Mudguard Beak

The raised front mudguard beak is a classic scrambler cue that serves both form and function. Positioned higher above the wheel, it allows more clearance for debris on unpaved surfaces and gives the front end a confident, go-anywhere stance that visually distinguishes the 500XC from its road-oriented siblings.

ENGINE

The Twin-Cylinder Thrill Machine That Refuses To Blend In.

Power, Smoothness & Lightness

At the heart of the Crossfire 500XC lies the indestructible two-cylinder in-line engine with 486 cc displacement, 47.6 hp of power and 43 Nm of torque. In the A2 segment, it pushes the limit of the legally permitted power spectrum and yet it sticks softly and confidently on the throttle in the lower rpm range – ideal for off-road use.

Featuring Mahle pistons, an 8-valve cylinder head, and a 68 mm bore with a 67 mm stroke, the engine achieves an ideal balance between torque and high-rev efficiency. The 10.7:1 compression ratio ensures crisp throttle response and confident power delivery across the rev range, making the bike equally comfortable in urban riding and open-road cruising.

The lightweight internal design, paired with precise Del'orto throttle valves and a modern Delphi ECU, results in smooth, predictable acceleration with minimal vibration. Power builds progressively, giving the Crossfire 500XC a refined feel that's

approachable yet engaging. The 6-speed gearbox offers clean, accurate shifts, while the FCC anti-hopping clutch enhances stability during aggressive downshifts, keeping the ride controlled and confidence-inspiring.

An Exciting and Unmistakable Sound

The Crossfire 500XC features a 180° crankshaft configuration, giving the parallel-twin its smooth, free-revving character while producing a crisp and distinctive exhaust note. The firing order creates a balanced engine feel with an engaging soundtrack that builds from a refined idle into a sporty growl as the revs climb. Combined with the stainless-steel exhaust system, the result is a sound that is unmistakably Brixton—refined enough for everyday riding yet spirited enough to make every twist of the throttle memorable.





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BRIXTON

Chassis and Ergonomics

The Crossfire 500XC uses the same strong tubular steel frame found across the Crossfire range, but its geometry is tuned for dual-purpose capability. Compared to the 500X, which is optimized for urban and paved-road agility, the XC's chassis offers slightly more latitude for mixed surfaces. The overall design delivers a stable, confidence-inspiring platform whether you're navigating city traffic or exploring rougher backroads.

Suspension

Suspension is where the XC really sets itself apart. The 500XC is equipped with longer-travel KYB forks and rear shock absorbers, providing about 150 mm of travel at the front and 130 mm at the rear, significantly more than the 500X's setup. This extra travel allows the XC to absorb bumps and uneven terrain with ease, boosting comfort and control when riding on gravel, dirt tracks, or uneven pavement.

Brakes

At the front, the braking performance of the Crossfire 500XC is guaranteed by J.Juan brakes (by Brembo) with radial four-piston calipers acting on a 320 mm diameter floating disc. At the rear, on the other hand, the 240 mm diameter disc is braked by a single-piston caliper, also produced by J.Juan.



**Tyres and rims**

The Crossfire 500XC is fitted with cross spoked wheels featuring an exclusive design with machined surfaces. It rolls on a 19-inch front wheel and a 17-inch rear wheel, paired with semi-knobby tyres designed to balance on-road traction and light off-road grip. The larger front wheel improves wheel-over ability on loose surfaces and gives a more planted feel on rough ground.

Ergonomics

Ergonomics play a big role in how these bikes feel in motion. The Crossfire 500XC offers a taller, more upright riding position, with a higher seat height, wider handlebars, and a stance that encourages both seated comfort and standing control when terrain gets challenging. This gives riders better visibility and control over uneven surfaces.

ELECTRONICS

State-of-the-art Electronic Equipment

Display

The inverted LC display shows all important information clearly in a classic round shape: speedometer, rev counter, gear indicator, odometer, fuel level, high beam and turn signal indicators, clock, ABS light, battery, oil pressure, and coolant temperature lights.

ABS System

The ABS system of the Crossfire 500X appropriately uses the signals of the Bosch 9.1 IMU inertial platform to optimally dose the braking power of the front and rear wheels in critical situations.

LED Lights

Daytime running lights, high beams and discreet direction indicators, the X comes with a full LED lighting system for good visibility and optimum road illumination even in poor light conditions.

Anti-theft Key System

Adds an extra layer of security by ensuring that the bike will only start with the correctly coded key, helping protect your ride when parked in busy urban areas or overnight stops.

Side Stand Alarm

A thoughtful safety feature that alerts you if you attempt to ride off with the side stand deployed, preventing accidental mishaps before you even start moving.





Servicing and Maintenance

More value to your passion

With Motohaus India, the quality and reliability of the Brixton brand will be your enduring travel companions.

Motohaus India provides the exclusive Brixton warranty extension programme. In activating it, you will continue to be fully protected for 24 months beyond the standard Brixton Warranty period (24 months).

Motohaus India provides roadside assistance for the entire period of coverage. This means you can travel as far as you wish, even overseas, enjoying your Crossfire 500X with complete peace of mind.

To find out whether the Motohaus India extension is available in your location and for further details, refer to your Motohaus dealer or visit motohaus.in.

Endless excitement

In designing each bike, Motohaus always sets itself the goal of ensuring maximum reliability while reducing maintenance costs. A commitment that has seen it extend the main service interval to 6,000 km (6 months), during which a oil service and chain clean is carried out as required. Even the simplest operations, like the fork oil check, spark plug and coolant check are now scheduled at 24,000 km or 24 months.

Motohaus continuously invests in the technical training of its dealers. The specific knowledge of official Motohaus Service network members means that all operations needed to keep every Brixton in perfect working order are meticulously carried out.

Endless excitement

With a distribution network that covers more than 12 states, thanks to 15 official Motohaus Dealers and Service Points*, choosing a Brixton means you can travel worry free and in total freedom, wherever the road may take you, and count on support from our extensive Dealer network that ensures Motohaus quality and professionalism is always close at hand.

15 Authorised dealers and service points
12 Indian states

500XC

*Information updated as of February 2026





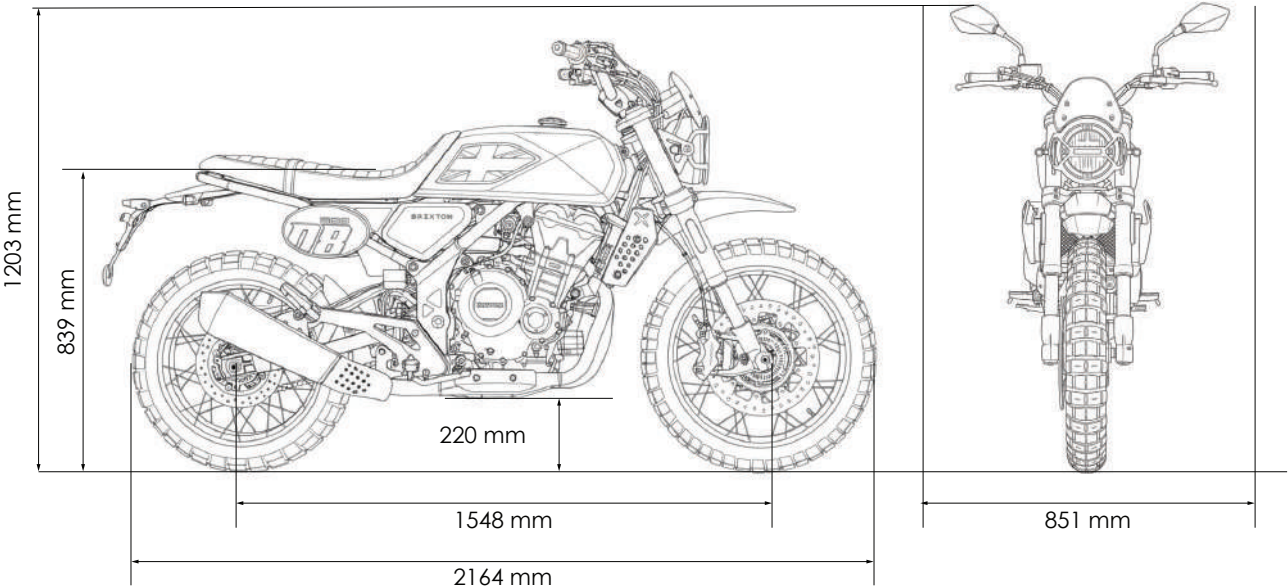


Technical Data and Equipment



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CROSSFIRE XC



Engine

Engine	Two-cylinder, 4-stroke, 8-valve inline engine, DOHC, liquid cooled, 180° Crank Pin Offset
Displacement	486 cc
Bore x Stroke	68mm × 67mm
Compression Ratio	10.7:1
Maximum Power	47PS/8500rpm
Maximum Torque	43Nm/6750rpm
Top Speed	160 Km/h
Fuel injection	Electronic fuel injection system
Exhaust	Stainless steel exhaust muffler with catalytic converter

Transmission

Gearbox	6-Speed constant mesh
Primary drive	2.03
Ratio	1=3.36, 2=2.05, 3=1.57, 4=1.29, 5=1.13, 6=1.04
Final drive	2.733
Clutch	Multidisk oil-bath clutch

Chassis		Dimensions and Weight		Warranty and Maintenance	
Frame	Steel tube trellis frame	Dry weight	180 kgs	Warranty	24 months or 24,000 kilometers
Front suspension	KYB fully adjustable twin USD shock absorber with adjustable preload, compression damping and rebound damping with 150mm Travel.	Kerb weight	195 kgs	Service Intervals	6 months or 6,000 kilometers
Front wheel	Cross spoked wheels, 3.5" x 17"	Seat Height	839 mm	Coolant, Fork oil & Spark plug change	24 months or 24,000 kilometers
Front tyre	Pirelli Scorpion Rally STR, 110/80 ZR19	Wheelbase	1548 mm	Emmissions and Consumptions**	
Rear suspension	KYB monoshock absorber with adjustable preload and rebound damping with 130mm travel.	Rake Angle	25°		
Rear wheel	Cross spoked wheels, 4.25"x17"	Fuel tank capacity	13.5 L	Standard	EURO 5
Rear tyre	Pirelli Scorpion Rally STR, 150/60 ZR17	Safety Equipment		CO2 Emissions	92 g/km
Front brake	Ø 330 mm disc, radially mounted J.Juan 4-piston callipers with Bosch 9.1 ABS			Consumption	24 km/L
Rear brake	Ø 265 mm disc, J.Juan 1-piston radial calliper with Bosch 9.1 ABS	Standard Equipment		LIFESTYLE MOTORCYCLE OF THE YEAR TOPGEAR AWARDS 2025	
Instrumentation	3.5" Inverted LC Display				
		Inverted LC Display, Full-LED lighting system, Adjustable brake levers, Stainless steel exhaust, Dynamic turn indicators			

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AS LONG AS
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OWN.**



NB: Vehicles shown may vary visually by market and may differ from vehicles manufactured and delivered. Availability may vary by market, please contact your dealer for details.

Find your nearest authorised dealer at

www.motohaus.in

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