



**CRF1100L AFRICA TWIN** 

# FORGED THROUGH Adventure.

### YOU'RE READY FOR THIS. HARD-RIDING, FREE-RANGE OFF-GRID ADVENTURE.

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It's time to soar. To be truly free and feel your tyres bite into dirt, seeking the grip and escape you need. The motorcycle beneath you is a tool, your tool. And you ride together as one.

Built without compromise and on experience of decades, the new CRF1100L Africa Twin leaves the rulebook in its roost. Honed off-road ability opens up terrain some see only in their most vivid dreams. Its twin-cylinder engine is stronger, everywhere and matched to a lighter, sharper chassis with aggressive rally-style design.

Under the skin, the Africa Twin is smarter with six riding modes, HSTC, Cornering ABS and Wheelie Control, as well as full TFT touch screen display, Apple CarPlay<sup>®</sup>, Bluetooth connectivity and cruise control, it's a motorcycle that challenges limits. Go everywhere.

Find your one true adventure.



# **BEST IN CLASS OFF ROAD CAPABILITY**

THERE'S A WORLD OUT THERE TO RIDE. AND YOU'LL WANT TO EXPERIENCE ALL OF IT ON THE AFRICA TWIN.

To meet new off-road challenges, we've worked through the Africa Twin's liquid-cooled parallel twin-cylinder engine. It's 1.3 Kg lighter while increased cubic capacity to 1100 cc boosts mid-range torque – with an extra 5 Nm peak torque for linear, relentless drive – and brings with it an extra 5 kW peak power. Revised PGM-FI throttle bodies and ECU feed the new cylinder head and revised valve timing; a competition-style exhaust – complete with Exhaust Control Valve (ECV) breathes freely with an urgent, highly-tuned, high-rpm crackle.



## ULTIMATELY IT ALL COMES DOWN TO CONTROL, ESPECIALLY IN THE DIRT.

### NEW CHASSIS, BODYWORK AND RIDING POSITION ENSURE INSPIRING OFF-ROAD ABILITY.

Alongside the injection of extra power we completely redesigned the Africa Twin's chassis and added advanced technology to keep the rider on top. A lighter main frame, stiffer aluminium CRF450R-style swingarm and bolt-on aluminium rear subframe are matched to adjustable, long-travel USD Showa front forks and rear shock.

The riding position, too is tailored for sitting and standing with high-set handlebars and contoured, narrower seat profile. Taut rally-style bodywork is slim – perfect for easy movement around the machine and seeing the trail ahead – with compact front fairing and screen.





# ADVANCED TECHNOLOGY TO PUSH LIMITS.





### YOU LIKE A CHALLENGE. SO DO WE. A REAL TEST OF WHAT AND WHERE IS POSSIBLE.

So we've built the new Africa Twin to push limits. And push them hard. At its core, a six-axis Inertial Measurement Unit (IMU) constantly monitors real time, 3D dynamic movement for precise management of Honda Selectable Torque Control (HSTC), Wheelie Control, Engine Power and Engine Brake through four default riding modes and two customisable user modes.

Cornering ABS provides increased security on-road and features off-road settings including rear ABS switch-off. The Dual Clutch Transmission (DCT) G switch for more direct drive when the Tarmac runs out.

# LOSE YOURSELF BUT STAY CONNECTED.



## YOUR WANDERLUST COULD TAKE YOU ANYWHERE. BUT IT'S GOOD TO KEEP IN TOUCH.

When you're not scanning the trail ahead you'll be looking at the Africa Twin's dash – so we've given it a full colour 6.5-inch TFT display, with Apple CarPlay® and Bluetooth connectivity. It's a touch screen too to make setting the riding modes – and everything else – easy, even wearing gloves.

Dual headlights are full LED and have automatic DRL technology for consistent, piercing daytime visibility. Getting to the good stuff can take time, we know so cruise control eases the effort of long-distance roads.







THERE IS A FULL RANGE OF HONDA ACCESSORIES AVAILABLE FOR THE **AFRICA TWIN, ALL DESIGNED TO FIT** AND WORK PERFECTLY.

No matter how you plan to use it, here's how to really make it yours; luggage options include premium 42 L aluminium top box and panniers plus large (58 L) plastic top box and panniers. There's also a touring screen and heated grips. And to get your riding position just right there are two seat options available separately - a taller 875-895 mm high seat and lower 825-845 mm low seat.



SMOKE SCREEN

With the exact same dimensions as the standard, clear screen the smoke screen is a perfect fit - but adds a stealthy dose of blacked-out style to the Africa Twin's compact fairing.



KNUCKLE GUARD EXTENSIONS

The extensions bolt straight on to the standard knuckle guards and divert airflow around your hands, for extra comfort on-road and brush-protection off-road



RALLY FOOT PEGS

Designed to offer extra boot grip and leverage - and not to get packed out with mud - the rally foot rests are also built tough for arduous conditions.



**ENGINE GUARD** Constructed from stainless-stell, specially designed to protect the engine in arduous riding conditions





## **SPECIAL DOESN'T COME CLOSE**

Every part of the Africa Twin exists for a reason and has been honed and perfected to elevate performance on- and off-road. But more importantly everything, from the engine, chassis and all the electronic systems, work together to give you the ride you've always dreamed of. Special? Of course. But better than that. Much better.

#### **3. MORE POWERFUL 1100 CC ENGINE**

Power and torque up, intake-exhaust efficiency optimised with enhanced throttle feel.

#### 4. RACING EXHAUST NOTE

Competition-tuned sound straight from a rally stage, with Exhaust Control Valve (ECV) for maximum highrpm performance.

#### 5. ADVANCED TECHNOLOGY

Four default riding modes plus two user options to refine to your riding style engine power / braking , HSTC, Wheelie Control, Cornering ABS and DCT.

#### 6. TFT TOUCH SCREEN DISPLAY

6.5-inch full colour touchscreen for control of riding modes, navigation, Bluetooth smartphone / audio connectivity and Apple CarPlay®.

#### 7. DUAL LED HEADLIGHTS WITH DRL

Deliver a penetrating beam and a bright, highly visible light signature for safer daytime running.

#### 8. CRUISE CONTROL

Activated and controlled from the right-hand switchgear to ease long range highway travel.

#### 9. CORNERING ABS AND ESS

For increased confidence the IMU-controlled ABS manages braking force relative to lean angle, speed of deceleration and front and rear wheel slip ratio maintaining traction to the limit. Emergency Stop Signals indicate a hard-stop situation to those behind.

## SPECIFICATIONS **CRF1100L AFRICA TWIN**

#### ENGINE

Engine Type	Liquid-cooled 4-stroke 8-valve parallel twin with 270° crank and uni-cam	
Engine Displacement	1084 cc	
Bore x Stroke	92 mm x 81.5 mm	
Compression Ratio	10.1:1	
Carburation	PGM-FI electronic fuel injection	
Max. Power Output	75 kW @ 7500 rpm	
Max. Torque	105 Nm @ 6250 rpm	
Fuel Comsumption	on 4.9 L/100km (20.4 km/l), (DCT 4.8 L/100km, 20.8 km/l) 112 g/km (DCT 110 g/km)	
CO <sub>2</sub> emissions		
Battery Capacity	12V-6Ah Li-ion	

#### TRANSMISSION

Clutch	Wet, Multiplate with coil springs, Aluminium Cam Assist and Slipper clutch
Final Drive	O-Ring Sealed Chain
Gearbox / Transmission Type	6 Speed Manual (6 Speed DCT)
CHASSIS	

#### C

Frame Type	SemiDouble Cradle
Caster Angle	27.5°
Trail	113 mm

#### COLOURS

GRAND PRIX RED

#### MAT BALLISTIC BLACK METTALIC



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**2. COMPACT DESIGN** 

and contoured seat.

Lightest in class with compact and

aggressive rally-style bodywork,

small screen, high-set handlebars

#### **1. PURE OFF-ROAD** PERFORMANCE

Sharp and agile thanks to light weight chassis, long-travel inverted Showa front fork and rear shock.

#### DIMENSIONS AND WEIGHTS

Kerb Weight	226 Kg (DCT 236 Kg)	
Fuel Capacity	18.8 L	
Length x Width x Height	2334 mm x 961 mm x 1391 mm	
Wheelbase	1575 mm	
Seat Height (Standard)	850 to 870 mm	
Seat Height (Low Seat)	825 to 845 mm	
Seat Height (High Seat)	875 to 895 mm	
Ground Clearance	250 mm	

#### WHEELS, SUSPENSION AND BRAKES

ABS System Type	2 channel with IMU Selectable ABS MODE with ON road and OFF road
Brakes Front	310 mm dual wave floating hydraulic disc with aluminium hub and radial fit 4-piston calipers and sintered metal pads
Brakes Rear	256 mm wave hydraulic disc with 2-piston caliper and sintered metal pads, 2-Channel with rear ABS off mode
Wheels Front	21M/C x MT2.15 Wire spoke with aluminium rim
Wheels Rear	18M/C x MT4.00 Wire spoke with aluminium rim
Tyres Front	90/90-21M/C 54H (tube type)
Tyres Rear	150/70R18M/C 70H (tube type)
Suspension Front	Showa 45 mm cartridge-type inverted telescopic fork with dial-style preload adjuster and DF adjustments, 230 mm stroke
Suspension Rear	Monoblock aluminium swing arm with Pro-Link with SHOWA gas-charged damper, hydraulic dial-style preload adjuster and rebound damping adjustments, 220 mm rear wheel travel

#### FIND OUT MORE ABOUT THE GENUINE ACCESSORIES AVAILABLE IN OUR WEBSITE OR DOWNLOAD THE HONDA BIKES APP.





#### Honda Motorcycles Experience

RIDE WITH STYLE Read the owner's manual thoroughly. Get to know your machine and its capabilities. Concentration assists anticipation. Observe other road users' movements. Brake in plenty of time. Always wear a helmet and quality kit, ride fit and NEVER after drinking alcohol. Good roadcraft and courtesy identify the skilled and stylish rider. Honda endorse the law that all helmet visors must comply with BS 4110. Visors that transmit less than 50% of visible light cannot legally be used on the road.

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