



CB500X

BUILT FOR THE **EXPERIENCE**

The CB500X is a motorcycle that quietly gets on with the job of being able to adapt to each owner's needs and adventures. With a well-regarded twin-cylinder engine that produces real torque and drive, the CB500X offers a supremely comfortable ride both around town and out on the open highway.

Hopping between the role of commuter to weekend tourer effortlessly, the CB500X is an all-rounder in every sense of the term. The All-New CB500X has high-quality front suspension in the form of Showa 41mm SFF-BP (Separate Function Fork Big Piston) USD forks, plus dual front discs, lightweight swingarm, redesigned front wheel and other detail updates including a striking new colour and bold new graphics.





ENHANCED DESIGN FOR A SMOOTHER RIDE

The All-New CB500X has a chassis that benefits from the addition of Showa 41mm SFF-BP USD forks, dual Nissin radial mount two-piston calipers biting 296mm discs, light-weight wheels feature new thinner spokes and redesigned swingarm, all for improved rider comfort and handling performance. Weight bias on the All-New CB500X has moved a fraction forward for enhanced front tyre grip and feel.

AN ENGINE THAT TAKES YOU FURTHER

Acting as a stressed member, the engine complements the frame's rigidity with four frame hangers on the cylinder head. Internally the cylinder head uses roller rocker arms and the shim-type valve adjustment allows them to be light, for lower valve-springload and reduced friction. The CB500X's lively twin-cylinder powerplant delivers usable power and torque across the rev-range, plus sporty sound from its dual-exit muffler. New PGM-FI settings improve torque feel and character, with a new radiator design more stylish and lighter to help you go further whilst looking good.



UPGRADED BRAKING FOR SAFETY

The single 310mm wave-pattern disc and two-piston caliper front brake of the previous design has been replaced by dual 296mm wave-pattern discs and axial mounted Nissin two-piston calipers. The introduction of the smaller discs not only keeps any additional weight gain to a minimum, but also reduces the required pressure on the lever when braking.

FEEL THE ROAD AS YOU RIDE

The chassis on the CB500X is light and strong. The CB500X's 35mm diameter steel diamond-tube mainframe has a tuned degree of yield that gives plenty of feedback to the rider as road surfaces change. The shape and position of the engine mounts, plus the frame's rigidity balance, also reduce vibration.



ACCESSORIES

The All-New CB500X offers a range of Genuine Honda Accessories. They include:

- 01 Main stand
- 02 Deflector kit
- 03 Knuckle guards
- 04 Heated grips
- 05 35L top box
- 06 Rear carrier
- 07 Pannier mounts
- 08 Pannier cases
- 09 Front side pipe
- 10 LED fog lights
- 11 Tank bag
- 12 Seat bag
- 13 Charging socket
- 14 Smoked screen
- 15 Wheel stripe
- 16 Tank pad
- 17 Cargo net



01



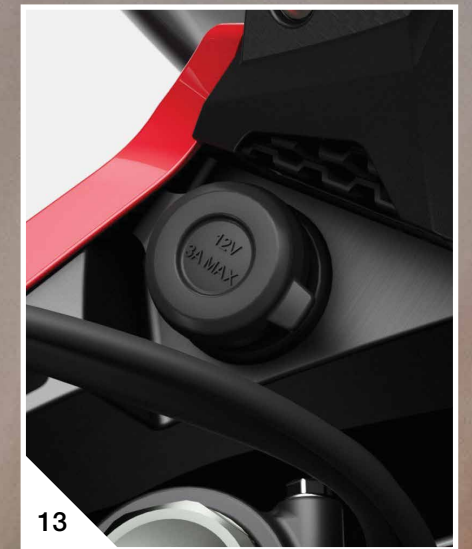
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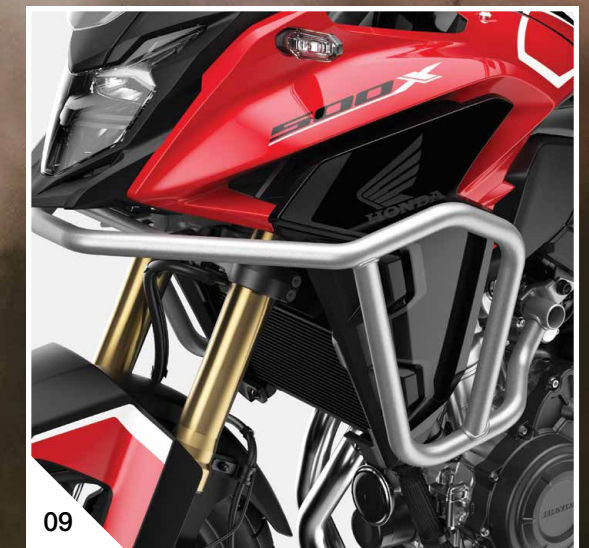
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*For illustrative purposes only. Image may differ from actual items.

SPECIFICATIONS

CB500X

ENGINE	
Type	Liquid-cooled, parallel twin
Displacement	471 cc
Bore & Stroke (mm)	67 x 66.8
Compression Ratio	10.7:1
Maximum Power (kW @ rpm)	35 / 8,600
Maximum Torque (Nm @ rpm)	43 / 6,500
Noise Level	L-urban 74dB L-wot 76.7dB
Oil Capacity (L)	3.2
FUEL SYSTEM	
Carburation	PGM FI electronic fuel injection
Fuel Tank Capacity	17.5L (inc reserve)
CO ₂ Emissions (WMTC)	82 g/km
Fuel Consumption (WMTC)	3.6L/100km / 27.8km/L
ELECTRICAL SYSTEM	
Battery Capacity	12V 7.4AH
ACG Output	25A/2000 rpm
DRIVETRAIN	
Clutch Type	Wet multiplate
Transmission Type	6 speed
Final Frame	Chain
DIMENSIONS & CAPACITIES	
Frame Type	Steel diamond
Length Overall (mm)	2155
Width Overall (mm)	830
Height Overall (mm)	1410 (Low screen) 1445 (High screen)
Wheelbase (mm)	1445
Caster Angle	27.5 degrees
Trail (mm)	108
Seat Height (mm)	830
Ground Clearance (mm)	180
Kerb Weight (kg)	199
SUSPENSION	
Type Front	Showa 41mm SFF-BP USD forks, pre-load adjustable
Type Rear	Prolink mono with 5 stage preload adjuster, steel hollow cross swingarm
WHEELS	
Type Front	Multi-spoke cast aluminium
Type Rear	Multi-spoke cast aluminium
Rim Size Front	19 X MT2.5
Rim Size Rear	17 X MT4.5
Tyres Front	110/80R19M/C (59H)
Tyres Rear	160/60R17M/C (69H)

BRAKES	
ABS System Type	2 channel
Type Front	Dual 296mm x 4mm disc with Nissin radial-mount two piston calipers
Type Rear	Single 240mm x 5mm disc with single piston caliper
INSTRUMENTS & ELECTRICS	
Instruments	LCD Meter with Speedometer, Bar Graph Tachometer, Dual Trip Meters, Fuel Level and Consumption Gauge, Clock, Water Temp, Gear position, Shift UP Indicator
Headlight	LED
Taillight	LED
Security System	HISS (Honda Intelligent Security System)

*All specifications are provisional and subject to change without notice.

Please note that the figures provided are results obtained by Honda under standardised testing conditions prescribed by WMTC. Tests are conducted on a rolling road using a standard version of the vehicle with only one rider and no additional optional equipment. Actual fuel consumption may vary depending on how you ride, how you maintain your vehicle, weather, road conditions, tire pressure, installation of accessories, cargo, rider and passenger weight, and other factors.

COLOURS

The 22YM CB500X will be available in the following colour options:



● **Matt Gunpowder Black Metallic**



● **Grand Prix Red**



● **Pearl Organic Green**

HONDA

The Power of Dreams

Indicated CO₂ and fuel consumption figures quoted are obtained when testing the vehicle in line with the compulsory requirements of SANS 20083 and therefore may not necessarily be achieved under day-to-day driving conditions. Actual fuel consumption figures may be influenced by a range of factors, including but not limited to vehicle maintenance, driving style and behaviour. Fuel consumption may be further affected by the environmental factors and conditions under which the vehicle is operated including altitude, road condition and traffic flow. The figures used in this guide should therefore be treated as indicative only.

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