

VERSATILE SUPERSPORT PERFORMANCE



**Turn every curb into your personal podium,
with a sports bike built to perform.**

The Honda CBR500R blends Fireblade-inspired style with everyday versatility. Boasting a reliable 471cc twin-cylinder engine and economical running costs, it's perfect for conquering your commute or cruising open roads. Whether you're new to riding or a seasoned veteran, the learner-approved CBR500R is built for everyone. It's efficient, compact and makes every ride feel like a victory lap. Discover the perfect balance of power and agility for yourself.

CBR
500R


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TECHNICAL SPECIFICATIONS



CBR500R

 Grand Prix Red

Engine	
Engine Type	Liquid-cooled, 4-stroke
Displacement (cc)	471
Cylinders	Inline-twin
Valves	8
Compression Ratio	10.7:1
Bore & Stroke (mm)	67 x 66.8
Starter	Electric
Fuel System	Fuel injection
Transmission	6-speed
Drive	Chain
Fuel Capacity (L)	17.1
Dimensions	
Overall Length (mm)	2,080
Overall Width (mm)	760
Overall Height (mm)	1,145
Wheelbase (mm)	1,410
Seat Height (mm)	785
Ground Clearance (mm)	130
Kerb Weight (kg)	192
Tyres (Front)	120/70-17
Tyres (Rear)	160/60-17
Chassis	
Front Suspension Type	41mm Telescopic fork
Front Wheel Travel (mm)	109
Front Adjustability	-
Rear Suspension Type	Single shock
Rear Wheel Travel (mm)	119
Rear Adjustability	Preload
Brakes (Front)	2x 296mm discs, ABS
Brakes (Rear)	1x 240mm disc, ABS
Warranty	
24-month	



Twin-Cylinder Engine

The lightweight and narrow 471cc parallel-twin engine offers plenty of power and torque in the midrange, striking the perfect balance of what a mid-sized motorcycle engine should be. PGM-FI consistently adjusts the fuel mixture to match the riding conditions, for smooth and responsive throttle control at all times.

Premium Handling

The front suspension features a Showa® 41mm Separate Function Fork Big Piston (SFF-BP) inverted forks, while the rear is equipped with a Pro-Link® setup with adjustable preload. Together, they deliver superior responsiveness and ride quality. With front and rear disc brakes and a standard Anti-lock Braking System^{D9} (ABS), you'll enjoy smoother, more controlled stops even in challenging conditions.



5-inch TFT Display and Honda RoadSync^{D5}

New for 2024, the intuitive 5-inch full-colour TFT display helps you stay connected throughout every ride. It's backlit for readability with optical bonding to reduce glare, giving you a clear view of the screen in a wide range of conditions. Easily access turn-by-turn navigation, calls, and music – all by connecting your smartphone to the motorcycle through the Honda RoadSync^{D5} app.

Diamond-Tube Frame

Light and strong, the 35mm diameter steel diamond-tube frame gives you plenty of feedback as road surfaces change. The shape and position of the engine mounts, combined with the frame's rigidity balance, keep vibration to a minimum.

Overseas model shown. D5 In order to use Honda RoadSync a connection is required with a Bluetooth® headset (sold separately) see owner's manual for Bluetooth headset requirements. Wireless Headsets can only be used in conjunction with the road rules of your state or territory. Please refrain from operating a smartphone while riding. A dedicated application need to be installed to a smartphone to use the Honda RoadSync. Minimum iOS requirement 15.0 or later. D9 The ABS is an auxiliary system to assist the rider for braking operations. Therefore, the same as for vehicles without ABS, safe riding practices are required, as even vehicles with ABS cannot handle unreasonable operations. Please refrain from sudden braking while riding. Honda Australia Motorcycle and Power Equipment Pty. Ltd. Level 4 6 Gladstone Street, Moonee Ponds, Victoria 3039. ABN 96 006 662 862. The specification and major features listed are accurate as at print date March 2025. However, Honda Australia Motorcycle and Power Equipment Pty. Ltd. Reserves the right to change or modify specifications and major features at any time without prior notice. Due to ordering, shipping and freight factors some colour model, options and accessory availability may vary from time to time. Check with your Honda Dealer for current information. Displayed paint and trim colours are indicative and may vary from actual. Warranty terms and conditions apply see motorcycles.honda.com.au/owners/warranty



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