



A lightweight 125 cc single-cylinder sports bike for enthusiasts who want sleek style riding fun

## 12 hp OHC 4-stroke, 5-speed gearbox, 110 km/h top end





Honda's big single is certain to delight the sports rider who demands the tops in light, low cost riding thrills matched with sleek styling and the most handsome modern colors. It will out-ride everything in the small bike class, with a terrific 5-speed transmission geared for a top speed of 110 km/h (nearly 70 mph). The light aluminum alloy single engine revs out a tremendous 12 horsepower at a rapid 9,000 rpm to let you blast off the line and zoom right up to top speed very quickly indeed. That's the beauty of an overhead cam. OHC quick-revving power at the flick of a wrist. As an added bonus, the 4-stroke single grinds out gobs of torque, making this bike easy to handle even in town with a lot of slow-moving traffic. It doubles nicely for the enthusiast who needs to use his bike for business during the week. The Honda 125S Single also rides and handles easy with its pipe frame, narrow profile and great stability-fine for the tight spots. This bike's got all the Honda sports features, too, like the separate speedometer and tachometer, quick-stopping brakes, lockable gas cap and tuck-and-roll dual seat.



Honda also offers this light, sporty chain guard if you prefer it to a full chaincase.



Advantages of a chaincase include keeping the bike and rider clean, long chain life.



## Designed to give you sports pleasure in safety





Honda built this sportster as safe as can be. It goes fast, quickly, but it goes fast safely. A strong backbone frame made of the best steel pipe gives good handling and stability. All controls are ideally sited for the easiest use. They are exactly where you want them so every hand and foot movement is automatic-and fast. Big brakes front and rear can drag this light bike down from top speed time after time without fading. The most modern suspension system, hydraulic telescopic fork in front and shock damper-controlled swinging arm in rear, keeps the wheels on the ground and irons out the bumps in the road. while the big dual seat assures a comfortable ride even for hours in the saddle. Honda has put really huge and very bright lights on this vertical single. You can ride at top speed on the darkest night in perfect safety. The fabulous headlamp lights the road far ahead of the bike. The red lamp in the rear is very large in size, too, so car drivers can see you easily. The brake lamp is turned on when you use either the front or rear brake. Bright turn signals let the other traffic know when you are going to turn. Another convenience and safety feature is the handy primary kick starter. You do not have to put the transmission in neutral before starting the engine. With the bike in any gear, all you need to do is pull the clutch lever in and kick. The engine will fire and you are ready to ride away instantly. All Hondas have automotive size lamps. easy-to-see turn signals, side reflectors, ball end control levers, powerful brakes and many other safe riding features.



## **CB-125S** Specifications

Maximum Speed	110 km/h (69 mph)
Horsepower	12 ps/9,000 rpm
Torque	1.0 kg-m (7.2 ft-lb)/8,000 rpm
Fuel Consumption	65 km/lit (183 mpg lmp, 152 mpg US)
Engine	OHC single cylinder, air cooled, 4-stroke
Capacity	122 cc (7.44 cu in)
Bore × Stroke	56×49.5 mm (2.20×1.95 in)
Compression	9.5 ; 1
Starting	Primary kick
Transmission	5-speed constantmesh
Dimensions $L \times W \times H$	1.900×750×1.015 mm (75×30×40 in)
Wheelbase	1,200 mm (47.2 in)
Frame	Single backbone tubular
Gasoline Tank Capacity	7.5 lit (1.7 Imp gal, 2 US gal)
Weight	85 kg (187 lb)

Specifications subject to change without notice.
Specifications certified by Transport Ministry of Japan.

Colors; Candy Ruby Red, Crystal Blue, Metallic Yellow

