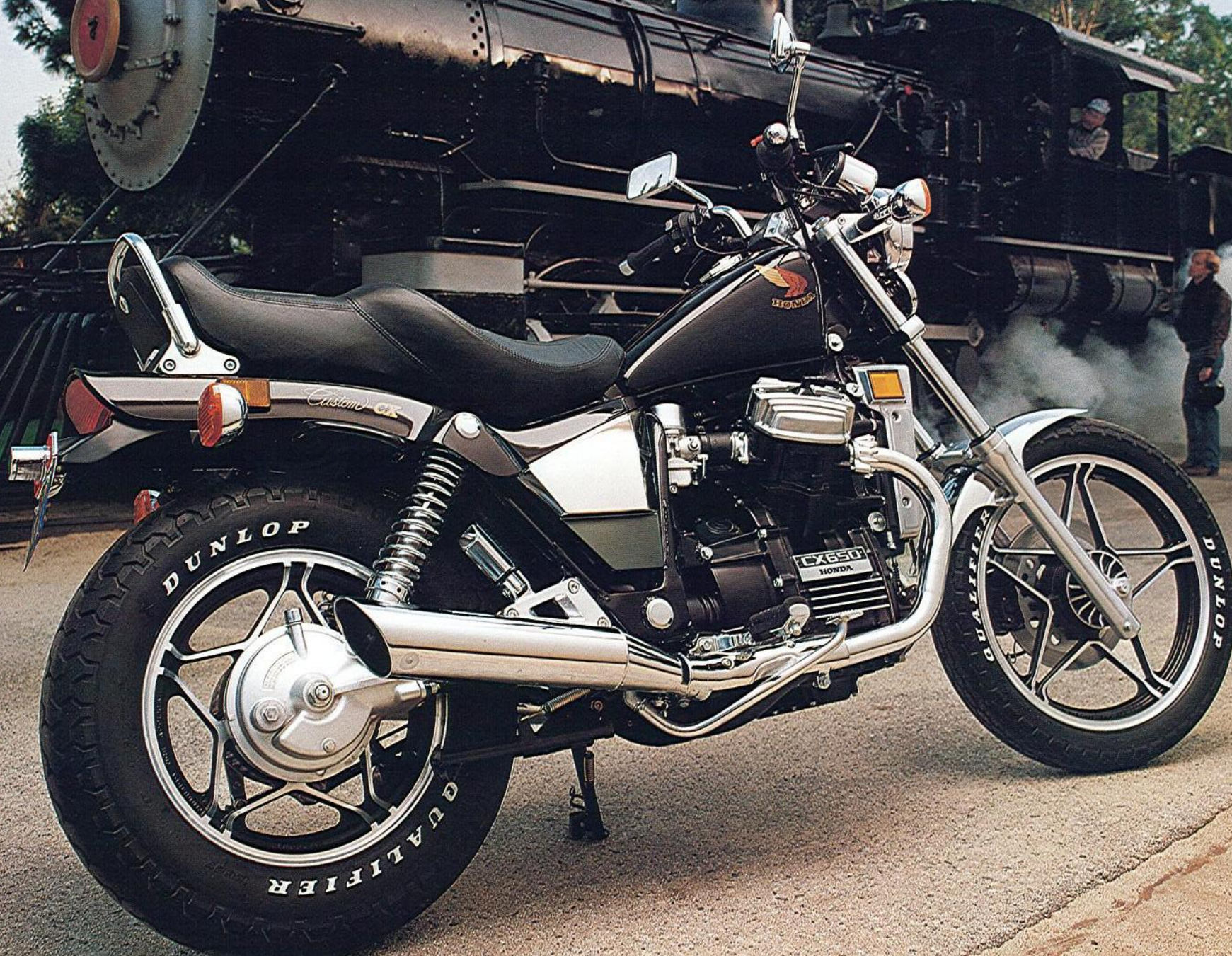


# CX650 CUSTOM 1983



# THE LOW DOWN ON PERFORMANCE.

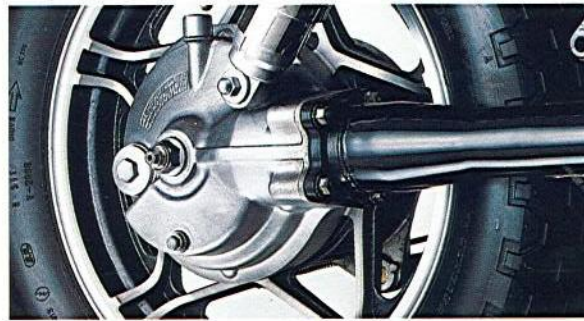
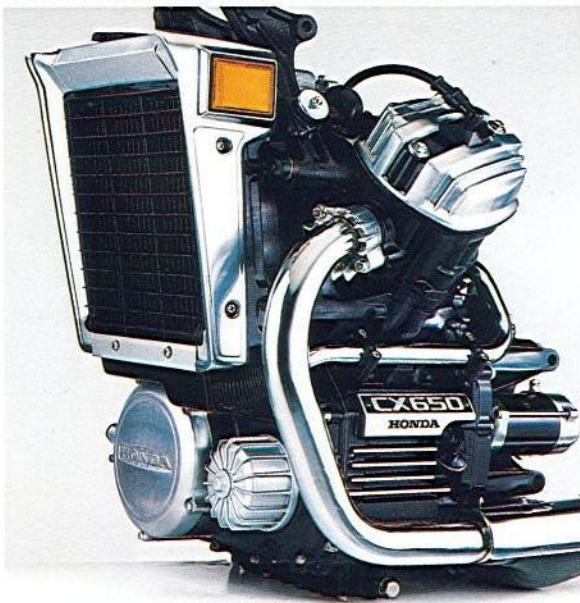
There's a new custom motorcycle on the road today that looks and feels like no other custom. With that very personal touch (as if you had built it yourself) that says this bike is one-of-a-kind.

It's the CX650 Custom. Unique not only among 650 cc motorcycles, but among all customs on the road today.

We wanted this bike to capture more than the customary looks. So we styled it in a very distinct way. With a more extreme stance and a rugged, individual presence that sets it apart from the rest of today's motorcycling world.

The extended forks, the molded tear-drop fuel tank, the stepped seat and the rear tail section with its solid, built-by-hand look. All add to the strong, physical sensations the CX650 communicates. All contribute to the look and feel of a bike built for the way you like to ride. As an individual.

*The CX Custom's engine produces ultra-high torque.*



*The shaft drive delivers power smoothly and is virtually maintenance-free.*

About now you're probably thinking this motorcycle is all style. That it lacks the features you want in a motorcycle built for today's fast pace. Well, guess again.

The CX Custom has everything you want in a custom-styled bike. And everything you want in a bike that performs.

We began by improving the power-to-weight ratio, making it one of the lightest motorcycles in its class. And then added something that would keep you way ahead of the pack.

Power. An incredible 60 horsepower,<sup>†</sup> pumped out by one of the most reliable engines ever built. A transversely-mounted, liquid-cooled V-twin—the same basic engine we use in our CX650 Turbo.

With every one of its 674 cc's pounding out ultra-high torque, the CX Custom feels as if it could pull heavy freight, no matter where you are in the powerband.

To get that power to the rear wheel efficiently, the CX Custom uses our virtually maintenance-free shaft drive. It's also one of the features that make this bike the smoothest ride in its class.

Also contributing to the CX Custom's smooth ride is excellent handling.

It begins up front with air-adjustable, 39 mm forks that have an integrated fork brace. Also up front, a disc brake with our exclusive twin piston caliper.

The rear suspension has custom-styled VHD\* shocks that provide superb damping and all the preload settings you'll ever want—no matter how you like to cruise.

Completing the CX Custom are integrated features that assure you of a comfortable riding position unrivaled by any similarly styled bike—even when you're running two-up.

The CX650 Custom.

With looks that set it apart and performance that keeps it out front, there is no better way to run.



# CX650 CUSTOM

## FEATURES:

- High-performance, liquid-cooled, 674 cc, transverse V-twin engine produces 60 horsepower.
- Unique four-valve heads feature Pentroof\* combustion chambers and centralized spark plugs for efficient combustion.
- Constant velocity carburetors with accelerator pump for crisp throttle response.
- Power Chamber\* exhaust system with upswept megaphone mufflers, improves mid-range performance and enhances mass centralization for good handling.
- Air-adjustable, 39 mm front forks.
- Integrated fork brace.
- Maintenance-free solid state ignition.
- Front disc brake with twin piston caliper.
- Cast alloy wheels.
- A low seat height of only 30.7 inches.
- Powerful halogen headlight.





### 1983 SPECIFICATIONS: CX650 Custom (CX650C)

ENGINE	674 cc, liquid-cooled, 80° V-twin, four-stroke	SEAT HEIGHT	30.6 inches
BORE AND STROKE	82.5 mm x 63 mm	FUEL CAPACITY	3.3 gallons, including 0.7 gallon reserve
COMPRESSION RATIO	9.8:1	WHEELS	Cast alloy
CARBURETORS	Two 35 mm CV with accelerator pump	TIRES	Front: 100/90-19 tubeless Rear: 140/90-15 tubeless
IGNITION	Solid state	SUSPENSION	Front: Air-adjustable forks with dual Syntallic <sup>™</sup> bushings Rear: Five-way adjustable VHD shocks
STARTER	Electric	BRAKES	Front: Disc with twin piston caliper Rear: Drum
TRANSMISSION	Five-speed	DRY WEIGHT	432.1 pounds
DRIVELINE	Shaft	COLORS	Candy Maroon, Metallic Black
WHEELBASE	59.6 inches		

OPTIONAL HONDALINE<sup>®</sup> Windshield, engine guard, luggage rack, body cover and handlebar-mounted quartz clock. EQUIPMENT

ALWAYS WEAR A HELMET AND EYE PROTECTION. Specifications and availability subject to change without notice.

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Rear view mirrors are standard equipment.

\*VHD,<sup>™</sup> Pentroof,<sup>™</sup> Power Chamber<sup>™</sup> and Syntallic<sup>™</sup> are Honda trademarks. †SAE net taken at the crankshaft.

[www.ClassicCycles.org](http://www.ClassicCycles.org)



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