

Harley-Davidson VRSC platform muscles up for 2008

1250cc Revolution V-Twin with slipper clutch on all models, ABS now an o

he Harley-Davidson family of VRSC premium power cruisers will pack more muscle in 2008. All three VRSC models are powered by the 1250cc Revolution liquid-cooled V-Twin engine, a powertrain originally developed for the Screamin' Eagle V-Rod and now tuned to crank out up to 125 horsepower and 85 ft.-lbs. of torque. To help harness this newfound power, a new slipper clutch is part of the powertrain. And, for the first time, all VRSC models will be available with optional Anti-Lock Brake System (ABS).

As the only Harley-Davidson platform powered by a liquid-cooled V-Twin engine, the VRSC family offers sleek, drag-bike styling and the performance of high-revving horsepower. A low seat height, stretched-out profile with 36-degree fork angle, wide rear tire and premium components like Brembo triple-disc brakes and 49 mm forks, are characteristics of each VRSC model. These are power cruisers that share the performance and technology legacy of the Screamin' Eagle / Vance & Hines drag racing team, three-time NHRA Pro Stock Motorcycle World Champions.

Originally designed for the CVO Screamin' Eagle V-Rod, bore is increased to 105 mm from 100 mm, boosting displacement from 1130 cc to 1250 cc. This engine is tuned to produce up to 125 hp at 8250 rpm and up to 85 ft-lbs. of torque at 7000. The 60-degree Revolution V-Twin engine is liquid-cooled and features Electronic Sequential Port Fuel Injection (ESPFI), dual overhead cams, four-valve heads, and a five-speed transmission. The engine is rubber-mounted in hydroformed steel perimeter frame. A steel shell covers the large-volume airbox. A 5gallon fuel tank is located below the seat on

all VRSC models.

SLIPPER CLOSCH: All 2008 VRSC models have a new clutch with race-bred "slipper" ction that helps mitigate drivetrain strain rear-wheel lock-up during downshifting. Integral with the new clutch design is an assist feature that reduces clutch-lever effort by more than 20 percent.

L ABS: For the first time, each VRSC model is available with optional, factory-installed Anti-Lock Braking System (ABS). Designed to work in conjunction with the high-performance Brembo brakes on all VRSC models, this is the most advanced braking system offered on any power cruiser. ABS is designed to help the rider maintain control during emergency stopping situations, especially those that happen in less than ideal conditions. The components of the Harley-Davidson ABS have been designed and packaged to be virtually invisible, preserving the clean custom styling of the area around the wheels. Unlike many motorcycle ABS, Harley-Davidson ABS is a manual, independent system, meaning the rider maintains full, independent control of how much of each brake is applied.

2008 MSRP

ø	VRSCAW V-Rod®	
	MSRP Black	\$16,695
	MSRP Color	.\$17,000
	MSRP Two-Tone	.\$17,165
22	MSRP Custom Color	.\$17,335
	MSRP 105th Anniversary Two-Tone	\$17,465
	Anti-Lock Braking System Option	\$795
_	Electronic Sequential Port Fuel Injection (ESPFI)	STND
	Security System Option	\$345
	California Emissions	\$100
	Freight ²	\$300
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VRSCD Night Rod®	
MSRP Black	.\$14,995
MSRP Color	.\$15,300
Anti-Lock Braking System Option	\$795
Chrome Engine Covers Option	\$495
Electronic Sequential Port Fuel Injection (ESPFI)	STND
Security System Option	\$345
California Emissions	
Freight ²	\$300

VRSCDX Night Rod® Special

MSRP Two-Tone	\$16,695
Anti-Lock Braking System Option	\$795
Electronic Sequential Port Fuel Injection	n (ESPFI)STND
Security System Option	\$345
California Emissions	\$100
Freight ²	\$300

- 1. 49-state only. Prices listed are the Manufacturer's Suggested Retail Prices. Options such as color and fuel systems are available at additional cost. Prices exclude dealer setup, taxes, title and licensing and are subject to change.
- 2. Freight price applies to the 48 contiguous states and



The Brushed Aluminum Profile Laced front wheel is new for 2008. NEW Liquid-cooled, 1250cc Revolution V-Twin engine NEW 121 hp at 8000 rpm/84 ft. lbs. torque at 7000 rpm NEW Slipper Clutch with reduced lever effort NEW Brushed aluminum Profile Laced 19-inch front wheel Machined Slotted Disc Cast Aluminum 18-inch rear wheel Two-tone silver and charcoal powder-coated cylinders with chrome covers Chrome Slash-cut Dual exhaust pipes 240 mm wide rear tire Forward controls Black hand controls Silver-leafed frame with clear coat Welded null-back handlebar Teardrop reflector-optic headlight 26-inch seat height Optional Smart Security System New Black Five Spoke Cast Aluminum wheels

Descendant of the original V-Rod that helped launch the power-cruiser segment, the VRSCAW V-Rod rolls on a huge 240 mm rear tire, with forward controls and pull-back welded handlebar. The new 1250cc

liquid-cooled Revolution V-Twin engine sends 121 peak horsepower and 84 ft.-lbs. of peak torque to that brawny rear tire in 2008.

VRSCD/A Night Rod®

pegs offer the rider cruising options. A limited-edition, serialized VRSCAW V-Rod 105th Anniversary Edition will be available in 2008. NEW Liquid-cooled, 1250cc Revolution V-Twin engine NEW 125 hp at 8250 rpm/85 ft. lbs. torque at 7000 rpm NEW Slipper Clutch with reduced lever effort NEW optional ABS NEW 18-inch Black Five Spoke Cast Aluminum rear/ 19-inch front wheel Black powder-coated engine with highlighted fins and polished covers Chrome, Straight-shot Dual exhaust

reinforce the dark theme of the VRSCD Night Rod, which features

a black powdercoated 125-hp Revolution V-Twin engine with

highlighted fins and polished covers, black frame, mirrors, hand

controls, and other components. Mid-mount controls and highway

180 mm rear tire

Mid-mount controls with highway pegs Black mirrors, hand controls and springs Black powder-coated frame Adjustable handlebar Round reflector-optic headlight

Color-matched speed screen visor 26-inch seat height Optional Smart Security System

The VRSCDX Night Rod Special is even darker

and nastier than the Night Rod. Features include drag bars and forward controls, an all-black 125-hp Revolution

V-Twin engine and more blacked-out components, including the fork legs and a wide swing arm supporting a beefy 240 mm rear tire. Brushed Straight-shot Dual mufflers have black end caps and heat shields. A contrasting racing stripe paint scheme traces the length of the bike. The 25.2-inch seat height makes Night Rod Special the lowest VRSC model.

NEW Liquid-cooled, 1250 cc Revolution V-Twin engine NEW 125 hp at 8250 rpm/85 ft. lbs. torque at 7000 rpm NEW Slipper Clutch with reduced lever effort NEW optional ABS

Black powder-coated engine with highlighted fins and black covers

Brushed Straight-shot Dual exhaust with black end caps and exhaust covers

240 mm wide rear tire Forward controls

> Blacked-out mirrors, rear shocks and controls Black steel frame

Drag-style handlebar Round reflector-optic headlight

Color-matched speed screen visor Black Machined Slotted Disc Cast Aluminum 18-inch rear/19-inch front wheels with orange pin striping

Contrasting racing stripe paint scheme 25.2-inch seat height

Optional Smart Security System



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