

# 2013 YAMAHA V-STAR 650 CUSTOM

**PRICE: \$3,299**

MILES: 8018

XTRAS INCLUDED:  
WINDSHIELD  
AFTER MARKET PERFORMANCE EXHAUST

## General information

Model: Yamaha V Star 650

Year: 2013

Category: Custom / cruiser

## Engine and transmission

Displacement: 649.00 ccm (39.60 cubic inches)

Engine type: V2, four-stroke

Engine details: 70°, V-twin

Torque: 50.99 Nm (5.2 kgf-m or 37.6 ft.lbs) @ 4000 RPM

Compression: 9.0:1

Bore x stroke: 81.0 x 63.0 mm (3.2 x 2.5 inches)

Valves per cylinder: 2

Fuel system: Carburettor. Mikuni BDS28 x 2

Fuel control: Single Overhead Cams (SOHC)

Ignition: TCI Electric

Cooling system: Air

Gearbox: 5-speed

Transmission type,

final drive: Shaft drive (cardan)

Fuel consumption: 4.76 litres/100 km (21.0 km/l or 49.42 mpg)

Greenhouse gases: 110.4 CO2 g/km. (CO2 - Carbon dioxide emission)

Emission details: Air Induction System (A.I.S.) reduces CO and HC exhaust emissions.

Chassis, suspension, brakes and wheels

Trail: 102 mm (4.0 inches)

Front suspension: 41mm fork

Rear suspension: Adjustable link Monocross

Rear wheel travel: 98 mm (3.9 inches)

Front tyre: 100/90-19

Rear tyre: 170/80-15

Front brakes: Double disc

Front brakes diameter: 298 mm (11.7 inches)

Rear brakes: Expanding brake (drum brake)

## Physical measures and capacities

Weight incl. oil, gas, etc: 233.0 kg (513.7 pounds)

Seat height: 710 mm (28.0 inches) If adjustable, lowest setting.

Overall height: 1,075 mm (42.3 inches)

Overall length: 2,340 mm (92.1 inches)

Overall width: 880 mm (34.6 inches)

Wheelbase: 1,610 mm (63.4 inches)

Fuel capacity: 16.00 litres (4.23 gallons)

## Other specifications

Color options: Metallic Black

Starter: Electric

Light: 60/55-watt, halogen headlight