

VN900 CUSTOM

TRADITION EVOLVES

FEATURES

Model Year 2010

SPECIFICATIONS

Engine type	Liquid-cooled, 4-stroke V-Twin
Displacement	903 cm ³
Bore x stroke	88.0 x 74.2 mm
Compression ratio	9.5:1
Valve/Induction system	SOHC, 8 valves
Maximum power	37 kW {50 PS} / 5,700 rpm
Maximum torque	78 N-m {8.0 kgf-m} / 3,700 rpm
Fuel system	Fuel injection: ø34 mm x 2 with dual throttles
Ignition	Digital
Starting	Electric
Transmission	5-speed, return
Frame type	Double-cradle, steel
Rake/Trail	33°/182 mm
Suspension, front	41 mm telescopic fork
Suspension, rear	Uni-Trak
Wheel travel, front	150 mm
Wheel travel, rear	103 mm
Tyre, front	80/90-21M/C 48H
Tyre, rear	180/70-15M/C 76H
Brakes, front	Single 300 mm disc
Brakes, rear	Single 270 mm disc
Steering angle, left / right	36° / 36°
Dimensions (L x W x H)	2,405 x 895 x 1,120 mm
Wheelbase	1,645 mm
Seat height	685 mm
Fuel capacity	20 litres
Curb Mass	278 kg
Automatic Headlights On (AHO)	Yes
Complies to EU emission limit	EURO 2