



VN1700 Voyager Custom / 2011

New VN1700 Voyager Custom

Reflecting the hugely popular American "Bagger" trend, the new VN1700 Voyager Custom has cut down sleek and seductive looks while incorporating many exciting luxury cruiser features.

Kawasaki

Features

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Side Bags



Dashboard



Exhaust



Muscular front cowling



Smoked screen



Elegant LED taillight

More features



ETV (Electronic Throttle Valve) System



K-ACT ABS



6-speed transmission with overdrive



Powerful 1,700 cm3 V-Twin engine



Electronic Cruise Control



High-spec audio system with iPod-compatibility

Specifications

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Engine

Fuel system	Fuel injection: ϕ 42 mm x 2
Ignition	Digital
Starting	Electric
Lubrication	Forced lubrication, semi-dry sump
Engine type	Liquid-cooled, 4-stroke V-Twin
Displacement	1,700 cm ³
Bore x stroke	102.0 x 104.0 mm
Compression ratio	9.5:1
Valve/Induction system	SOHC, 8 valves

Transmission

Clutch	Wet multi-disc, manual
Primary reduction ratio	1.515 (50/33)
Gear ratios: 1st	2.933 (44/15)
Gear ratios: 2nd	1.900 (38/20)
Gear ratios: 3rd	1.407 (38/27)
Gear ratios: 4th	1.143 (32/28)
Gear ratios: 5th	0.967 (29/30)
Gear ratios: 6th	0.806 (29/36)
Final reduction ratio	2.250 (72/32)
Transmission	6-speed, return
Final Drive	Belt

Frame

Frame type	Double-cradle, steel
Rake/Trail	30°/ 177 mm
Wheel travel, front	140 mm
Wheel travel, rear	80 mm
Tyre, front	130/90B16M/C 67H
Tyre, rear	170/70B16M/C 75H
Steering angle, left / right	35° / 35°

Suspension

Suspension, front	45 mm telescopic fork
Suspension, rear	Swingarm with twin air-assisted shocks
	Rebound damping: 4-way

Brakes

Brakes, front	Dual 300 mm discs
	Caliper: Dual 4-piston
Brakes, rear	Single 300 mm disc
	Caliper: Twin-piston

Dimensions

Dimensions (L x W x H)	2,510 x 970 x 1,290 mm
Ground Clearance	145 mm
Wheelbase	1,665 mm
Seat height	730 mm
Fuel capacity	20 litres
Curb Mass	382 kg (VN1700K)

Performance

Maximum power	54 kW {73 PS} / 5,000 rpm
Maximum torque	136 N•m {13.9 kgf•m} / 2,750 rpm