

2007
XL1000V
VARADERO
EXECUTIVE SUMMARY

The King of the Adventure Tourers

Featuring a host of new design innovations, Honda's dynamic XL1000V Varadero reasserts its leading position in the exciting world of Adventure Touring. The new 2007 Varadero features detailed enhancements to its intrepid looks, improvements to its riding accommodations that significantly enhance its long-term ride quality and operating convenience, as well as ensuring full compliance with the latest European EURO-3 exhaust emissions controls.

The majestic Adventure Touring Varadero offers an ever-expanding world of riding experiences and exhilaration that can carry one or two to the four corners of the continent and beyond world with supreme comfort, reliability and satisfaction. Its mighty power and strong, smooth acceleration come by way of a slim, high-performance fuel-injected V-twin engine that devours long distances and flies up steep mountain passes with equal ease and confidence.

The Varadero's distinctive, wide-coverage fairing offers comforting protection from the elements, while its supple, long-travel suspension systems smooth over any rough spots that touring travellers and backroad explorers may encounter. Longer trips can also be easily prepared for with the addition of its optional luggage system, which offers easy clip-on mounting and key-locked security.

The Varadero is also available in an ABS version that complements its smoothly responsive Dual Combined Brakes with the confident control of Honda's most advanced motorcycle Antilock Brake System. With a list of well-considered design attractions and a slightly slimmer, more accommodating form in its seating area, the new 2007 XL1000V Varadero is set to continue its reign as the King of Adventure Touring by providing a more fulfilling answer to the siren song of the open road.

Colours

- **Chevalier Silver Metallic**
- **Pearl Concours Black**
- **Bloom Red Metallic**

New Features

The newly revamped XL1000V Varadero sports an attractive host of new comfort, styling and convenience features.

New Styling Features

- Newly designed instrument panel features new remaining riding distance fuel gauge.
- Convenient new locking side pockets built into cockpit area.
- Newly redesigned and contoured seat for enhanced long-distance riding comfort.
- New, more compact sidecover panels.
- New, more sleekly designed tail cowl with integrated combination tail-light and indicators.
- Newly designed tailpipe caps.
- Sturdy new aluminium undercowl.
- New colour variations with two-tone graphics.

New Performance Features

- New EURO-3 exhaust emissions compliance ensures greater care for the environment.

Specifications XL1000V Varadero ED-type

Engine

Type	Liquid-cooled 4-stroke 8-valve DOHC 90° V-twin
Displacement	996cm ³
Bore x Stroke	98 x 66mm
Compression Ratio	9.8 : 1
Max. Power Output	69kW / 7,500min ⁻¹ (95/1/EC)
Max. Torque	98Nm / 6,000min ⁻¹ (95/1/EC)
Idling Speed	1,300min ⁻¹
Oil Capacity	4.1 litres

Fuel System

Carburation	PGM-FI electronic fuel injection
Throttle Bore	42mm
Aircleaner	Viscous, cartridge-type paper filter
Fuel Tank Capacity	25 litres (including 4-litre warning light reserve)

Electrical System

Ignition System	Computer-controlled digital transistorised with electronic advance
Ignition Timing	15° BTDC (idle) ~ 45° BTDC (4,500min-1)
Sparkplug Type	IJR8B9 (NGK)
Starter	Electric
Battery Capacity	12V / 18AH
ACG Output	434W
Headlights	12V, 60W x 2 (low) / 55W x 2 (high)

Drivetrain

Clutch	Wet, multiplate with coil springs
Clutch Operation	Mechanical; cable-actuated
Transmission	6-speed
Primary Reduction	1.682 (44/74)
Gear Ratio	1 2.571 (14/36)
	2 1.684 (19/32)
	3 1.292 (24/31)
	4 1.100 (30/33)
	5 0.969 (32/31)
	6 0.853 (34/29)
Final Reduction	2.938 (16/47)
Final Drive	O-ring sealed chain

Frame

Type	Diamond; steel tube
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Chassis

Dimensions	(LxWxH)	2,300 x 930 x 1,465mm
Wheelbase		1,560mm
Caster Angle		27° 30'
Trail		110mm
Turning Radius		2.58m
Seat Height		838mm
Ground Clearance		181mm
Dry Weight		238.2kg (*244.2kg)
Kerb Weight		268.7kg (F: 126.3kg; R: 142.4kg), *276.7kg (F: 130kg; R: 146.7kg)
Max. Carrying Capacity		201kg
Loaded Weight		415kg (F: 152kg; R: 263kg), *422kg (F: 156kg; R: 266kg)

Suspension

Type	Front	43mm telescopic fork, 155mm axle travel
	Rear	Pro-Link damper with 40-step spring preload (*and stepless rebound damping) adjustment, 145mm axle travel

Wheels

Type	Front	Hollow-section triple-spoke cast aluminium
	Rear	Hollow-section triple-spoke cast aluminium
Rim Size	Front	19M/C x MT2.5
	Rear	17M/C x MT4
Tyre Size	Front	110/80 R19M/C (59H)
	Rear	150/70 R17M/C (69H)
Tyre Pressure	Front	250kPa
	Rear	250kPa

Brakes

Type	Front	296 x 4.5mm dual hydraulic disc with Combined 3-piston callipers (*ABS) and sintered metal pads
	Rear	256 x 5mm hydraulic disc with Combined 3-piston calliper (*ABS) and sintered metal pads * ABS Version

All specifications are provisional and subject to change without notice.