

2007

XL650V TRANSALP

PRESS INFORMATION

Whenever that irresistible urge to go somewhere you've never gone before strikes you, what do you do? Well, if you're aboard Honda's popular, trailblazing XL650V Transalp, you're never at a loss for a lively response: you just go. The versatile and long-legged Transalp takes you down well-travelled highways and deep off the beaten path with equal ease and enjoyment, and its low-profile seat version lets even shorter legged riders take full advantage of its 'go-anywhere' capabilities.

Ably powered by a slim, smooth and versatile liquid-cooled V-twin engine, and outfitted with long-travel suspension systems to smooth out the rough spots, the Transalp is just as comfortable flying down the motorway as it is chugging up a steep trail with a friend in tow. Its attractive, fully integrated bodywork and intelligently conceived accommodations combine with a wide range of optional accessories to provide a remarkably high level of daily riding and two-up touring comfort. However you look at it, the Transalp gives you the best of all worlds of riding enjoyment. Now you're ready to blaze some trails of your own.

Colours

- Black
- Carnelian Red Metallic
- Spangle Silver Metallic
- Pearl Breezy Blue (with Spangle Silver Metallic)

Specifications XL650V Transalp ED-type

Engine

Type	Liquid-cooled 4-stroke 6-valve SOHC 52° V-twin
Displacement	647cm ³
Bore x Stroke	79 x 66mm
Compression Ratio	9.2 : 1
Max. Power Output	39kW / 7,500min ⁻¹ (95/1/EC)
Max. Torque	55Nm / 5,500min ⁻¹ (95/1/EC)
Idling Speed	1,200min ⁻¹
Oil Capacity	2.9 litres

Fuel System

Carburation	34mm slant-type CV-type carburettor x 2
Aircleaner	Viscous, cartridge-type paper filter
Fuel Tank Capacity	19 litres (including 3-litre reserve)

Electrical System

Ignition System	Digital transistorised with electronic advance
Ignition Timing	10° BTDC (idle) ~ 32° BTDC (6,000min ⁻¹)
Sparkplug Type	DPR8EA-9 (NGK); X24EPR-U9 (ND)
Starter	Electric
Battery Capacity	12V / 12AH
ACG Output	310W
Headlights	12V, 55W x 1 (low) / 60W x 1 (high)

Drivetrain

Clutch	Wet, multiplate with coil springs
Clutch Operation	Mechanical; cable-actuated
Transmission	5-speed
Primary Reduction	1.763 (67/38)
Gear Ratio	1 2.500 (35/14)
	2 1.722 (31/18)
	3 1.333 (28/21)
	4 1.111 (30/27)
	5 0.961 (25/26)
Final Reduction	3.200 (48/15)
Final Drive	O-ring sealed chain

Frame

Type	Semi-double-cradle; box-section steel tube
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Chassis

Dimensions	(LxWxH)	2,260 x 920 x 1,315mm
Wheelbase		1,505mm
Caster Angle		28°
Trail		108mm
Turning Radius		2.4m
Seat Height		843mm (low-profile seat: 813mm)
Ground Clearance		192mm
Dry Weight		191kg
Kerb Weight		212kg (F: 102kg; R: 110kg)
Max. Carrying Capacity		180kg
Loaded Weight		362kg (F: 133kg; R: 229kg)

Suspension

Type	Front	41mm leading-axle telescopic fork, 200mm axle travel
	Rear	Pro-Link with adjustable compression damping, 172mm axle travel

Wheels

Type	Front	Aluminium rim/wire spoke
	Rear	Aluminium rim/Tangentially Located (TL) spoke
Rim Size	Front	21 x 1.85
	Rear	17 x 2.50
Tyre Size	Front	90/90 21 (54S)
	Rear	120/90 17 (64S)
Tyre Pressure	Front	200kPa
	Rear	200kPa

Brakes

Type	Front	256 x 4mm dual hydraulic disc with dual-piston callipers and sintered metal pads
	Rear	240 x 5mm hydraulic disc with single-piston calliper and resin mould pads

All specifications are provisional and subject to change without notice.