

2006 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)

New Features

- New colour variations.

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 Type	5-speed
Primary Reduction	1.763 (67/38)
Gear Ratios	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

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.