

## Press Information 2011 XL700V

Press release date: 5 October 2010

Model updates: New colour versions



### Introduction

The XL700V Transalp is a true all-rounder. It's tough enough for adventures off the beaten path, but with the comfort and easy handling characteristics for daily commuting. Its distinctive Adventure Sports styling features compact, angular bodywork and sporty graphics. The front cowl is narrow and aerodynamic with a cleanly integrated windscreen that provides excellent wind protection, and a twin-bulb multi-reflector headlight that offers excellent visibility. For 2011 a new colour version is available: a sporty Grey Metallic with white metallic tank and gold rims.

The Transalp's fuel-injected 680cc V-twin engine is rugged and reliable. It delivers impressive roll-on acceleration and strong, torque performance, especially throughout its wide midrange. It features Honda's advanced PGM-FI electronic fuel injection system for accurate fuel delivery, quick, easy starts, highly responsive throttle control and low exhaust emissions.

The bike's ergonomics provide comfort and control to match the engine's smooth performance. The seat is slim and contoured, providing easy reach to the ground and a natural riding position. Adjustable Progressive Pro-Link rear suspension provides comfort over varied road surfaces, whether on solo rides or with a passenger and a full load. Wide tyres and strong, responsive brakes add to the feeling of control. A Combined-ABS version is also available, ensuring smooth, confident braking in all circumstances.

With impressive power and speed, eye-catching styling, comfort and a wide range of optional accessories, the XL700V Transalp remains one of Europe's most versatile mid-sized motorcycles.

## Main features

- Adventure Sports styling.
- Smooth and powerful 680cc liquid-cooled V-twin engine features responsive fuel injection and 4-valve heads for optimum power delivery over a wide range of conditions.
- Sturdy moulded resin undercowl helps protect lower engine components from dirt and gravel.
- Efficient HECS3 oxygen-sensing catalytic low emissions system ensures full EURO-3 compliance.
- Frame, chassis and suspension components provide compact proportions and easy handling for a comfortable ride.
- Combined-ABS version available for enhanced confidence and control.
- Distinctive multi-reflector headlight features separate bulbs for low and high beams, offering excellent visibility.
- Compact and stylish instrument panel features a large tachometer dial and clear LCD speedometer, odometer, dual trip, clock and fuel level readouts.
- Adjustable rear suspension allows rider to adapt the machine according to terrain or load.
- 29-litre pannier kit and 45-litre top box optionally available from Honda Access to increase carrying capacity.
- An additional key cylinder is being provided for the bike, which can be installed in a Honda Genuine Accessories top box, offering the benefit of same key operation for both ignition and top box.

## Colours

- Mat Cynos Grey Metallic (Shasta White Metallic tank + gold rims) **New!**
- Shasta White (Moody Blue Metallic tank + gold rims)
- Pearl Concours Black



## Optional equipment

Honda Access Europe provides a range of optional accessories for the XL700V Transalp, further enhancing versatility and rider comfort. These include:

- An Averta alarm kit
- A motorcycle navigation kit
- A low seat
- A brushed aluminium-look 45L top box
- Brushed aluminium-look decorations
  - pannier decoration panels
  - meter panel
  - side fairing accents
- Colour-matched 45L top boxes
- A top box mat and straps
- A 29L pannier kit
- Coloured pannier panels
- A pannier stay set
- Pannier inner bags
- Top box inner bags
- A cargo net
- A mainstand
- A U-lock and U-lock fitting kit
- An outdoor motorcycle cover
- A top box cover
- An upper top box pad
- A protective tank cover
- A high windscreen
- A pillion armrest set
- Front and rear fog light kits
- A 12V DC socket kit
- A top box bracket
- Two grip heater kits

## Specifications – XL700V / XL700V ABS (ED-type)

### ENGINE

Type	Liquid-cooled 4-stroke 8-valve SOHC 52° V-twin
Displacement	680.2cm <sup>3</sup>
Bore × Stroke	81 × 66mm
Compression Ratio	10 : 1
Max. Power Output	44.1kW/7,750min <sup>-1</sup> (95/1/EC)
Max. Torque	60Nm/6,000min <sup>-1</sup> (95/1/EC)
Idling Speed	1,200min <sup>-1</sup>
Oil Capacity	2.9 litres

### FUEL SYSTEM

Carburation	PGM-FI electronic fuel injection
Throttle Bore	40mm
Aircleaner	Viscous, cartridge-type paper filter
Fuel Tank Capacity	17.5 litres (including 3-litre reserve)
Fuel Consumption	19.6 km/l (WMTC mode #)

### ELECTRICAL SYSTEM

Ignition System	Digital transistorised with electronic advance
Ignition Timing	10° BTDC (idle) ~ 34.5° BTDC (7,750min <sup>-1</sup> )
Sparkplug Type	CPR8EA-9 (NGK); O24EPR9 (DENSO)



Starter	Electric
Battery Capacity	12V/11.2AH
ACG Output	396W
Headlight	12V; 55W × 1 (low) / 55W × 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 (25/36)
Final Reduction	3.133 (47/15)
Final Drive	O-ring sealed chain

### FRAME

Type	Semi-double-cradle; box-section steel tube
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### CHASSIS DIMENSIONS

Dimensions	(L×W×H)	2,250 × 905 × 1,305mm
Wheelbase		1,515mm

Caster Angle	28° 23'
Trail	111mm
Turning Radius	2m
Seat Height	841mm
Ground Clearance	177mm
Kerb Weight	214kg (F: 101kg; R: 113kg) * 219kg (F: 103kg; R: 116kg)
Max. Carrying Capacity	200kg
Loaded Weight	414kg *419kg

## SUSPENSION

Front	41mm leading-axle telescopic fork, 177mm axle travel
Rear	Pro-Link with adjustable compression damping, 173mm axle travel

## WHEELS

Type	Front	Aluminium rim/wire spoke
	Rear	Aluminium rim/wire spoke
Rim Size	Front	19 × MT2.15
	Rear	17 × MT3.5
Tyre Size	Front	100/90–19 M/C 57H
	Rear	130/80R17 M/C 65H
Tyre Pressure	Front	200kPa
	Rear	200kPa (with passenger: 280kPa)

## BRAKES

- Front 256 × 4mm dual hydraulic disc with dual-piston (\*Combined three-piston) calipers (\*ABS) and sintered metal pads
- Rear 240 x 6mm hydraulic disc with (\*Combined) single-piston caliper (\*ABS) and sintered metal pads
- \*Combined-ABS version

# Figures obtained by Honda under standardised testing conditions prescribed by WMTC. May vary depending on how you ride, how you maintain your vehicle, weather, road conditions, tire pressure, loaded weight... Tests conducted on rolling road using standard version of vehicle with only one rider and no additional optional equipment.

All specifications are provisional and subject to change without notice.

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