

# NT700V Deauville

**2009** Press Information



## Introduction

The friendly, dependable Deauville lends itself effortlessly to daily commuting, leisurely weekends away and cross-continental adventures, as well as the many and varied tasks of a busy urban lifestyle. Its fuel-injected V-twin engine produces reams of smooth, accessible power. Its sleek, curvaceous styling integrates excellent wind protection and also incorporates a set of large-volume, easy-access panniers. Handling is light and firm with a slim, aerodynamic form that easily negotiates European streets and nips past queues of traffic. Its smooth-stopping Combined Brake System is specially tuned for balanced, confident braking, and a version with Honda's remarkably efficient Combined-ABS system is also available. The riding position is low and relaxed, and there's plenty of comfortable space for a passenger. An adjustable windscreen provides effective protection from the elements, while a generous fuel tank and frugal fuel economy mean long distances between fuel stops.

Whether you're planning some highly enjoyable weekend touring or need a versatile, dependable daily transport, the Deauville is the machine to give you back your freedom.

- Aerodynamically styled bodywork features large, integrated panniers with locking lids.
- Strong, responsive and reliable liquid-cooled, fuel-injected 680cc V-twin engine delivers reassuring power through a clean and quiet shaft final drive.
- HECS3 oxygen-sensing catalytic converter system minimises harmful exhaust gas emissions to ensure full EURO-3 compliance.
- Excellent wind protection further enhanced by 5-position height-adjustable windscreen.
- Combined Brake System enhances braking ease and control.
- ABS version offers smooth, responsive braking performance of Honda's advanced Antilock Brake System for superbly confident stopping control.
- Extensive range of optional accessories available to help you expand your riding possibilities.

- No new colour variations.

### Colours

- Spangle Silver Metallic
- Pearl Concours Black
- Bloom Red Metallic



# Specifications

General		
Model		NT700V Deauville
Mold Type		ED-type
Engine		
Type		Liquid-cooled 4-stroke 8-valve SOHC 52° V-twin
Displacement		680cm <sup>3</sup>
Bore x Stroke		81 x 66mm
Compression Ratio		10 : 1
Max. Power Output		48.3kW / 8,000min <sup>-1</sup> (95/1/EC)
Max. Torque		66.2Nm / 6,500min <sup>-1</sup> (95/1/EC)
Idling Speed		1,200min <sup>-1</sup>
Oil Capacity		3.2 litres
Fuel System		
Carburation		PGM-FI electronic fuel injection
Throttle Bore		40mm
Aircleaner		Dry, cartridge-type paper filter
Fuel Tank Capacity		19.7 litres (including 3.5-litre reserve)
Electrical System		
Ignition System		Digital transistorised with electronic advance
Ignition Timing		10° BTDC (idle) ~ 45° BTDC (8,900min <sup>-1</sup> )
Sparkplug Type		DPR8EA-9 (NGK); X24EPR-U9 (DENSO)
Starter		Electric
Battery Capacity		12V / 14AH
ACG Output		452W
Headlights		12V, 55W x 1 (low) / 55W 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 Ratios		2.571 (36/14)
	2	1.688 (27/16)
	3	1.300 (26/20)
	4	1.084 (29/27)
	5	0.923 (24/26)
Final Reduction		3.091 (34/11)
Final Drive		Enclosed shaft
Frame		
Type		Diamond; steel twin-spar

Chassis		
Dimensions		2,218 x 810 x 1,320mm (1,491mm with raised windscreen)
Wheelbase		1,476mm
Caster Angle		28° 50'
Trail		115mm
Turning Radius		3.2m
Seat Height		805mm
Ground Clearance		156mm
Kerb Weight		257kg (F: 113kg; R: 144kg), *259kg (F: 114kg; R: 145kg)
Max. Carrying Capacity		197kg
Loaded Weight		408kg (F: 145kg; R: 262kg), *410kg (F: 146kg; R: 264kg)
Suspension		
Type	Front	41mm telescopic fork, 115mm axle travel
	Rear	Single damper with adjustable preload, 122.5mm axle travel
Wheels		
Type	Front	S-section triple-spoke cast aluminium
	Rear	S-section triple-spoke cast aluminium
Rim Size	Front	17 x MT3.50
	Rear	17 x MT4.50
Tyre Size	Front	120/70 ZR17 (58W)
	Rear	150/70 ZR17 (69W)
Tyre Pressure	Front	250kPa
	Rear	290kPa
Brakes		
Type	Front	296 x 4.5mm dual hydraulic disc with Combined 3-piston calipers, (*ABS) and sintered metal pads
	Rear	276 x 6mm hydraulic disc with dual-piston caliper, (*ABS) and sintered metal pads

\* ABS version