

2006 Honda Accord 2.4TL

User Manual

Bodywork

Type 4/5S SAL

Doors 4

Engine information

Bore × stroke	87.00 mm × 99.00 mm 3.43 in × 3.9 in
Cylinders	S-4
Displace	2.4 litre 2354 cc (143.65 cu in)
Engine type	DOHC
Valves	4 valves per cylinder 16 valves in total
Engine construction	
Sump	Wet sumped
Compression ratio	10.50:1
Fuel system	Honda PGM-Fi
Maximum power	
0-50 mph	
0-60 mph	
0-100 mph	
0-100 km/h	
80 - 120 km/h	
402 m (Quarter mile)	
Standing km	
Top speed	
Fuel consumption	
CO2 emissions	
Power to weight ratio	136.81 bhp/ton
Specific output	
Maximum torque	
Bmep	1238.5 kPa (179.6 psi)
Specific torque	98.56 Nm/litre
Maximum rpm	
Code	K24A
Main bearings	

Coolant	Water
Bore / stroke ratio	0.88
Unitary capacity	588.5 cc/cylinder
Aspiration	Normal
Compressor type	N/A
Intercooler	None
Catalytic converter	Y

Dimensions and weight

Wheelbase	2670 mm
Wheelbase	105.1 in
Length (millimeters)	4665 mm
Length (inches)	183.7 in
Width (millimeters)	1760 mm
Width (inches)	69.3 in
Height (millimeters)	1450 mm
Height (inches)	57.1 in
L:W ratio	1.75
Ground clearance (millimeters)	150 mm
Ground clearance (inches)	5.9 in
Kerb weight (kilograms)	1440 kg
Kerb weight (pounds)	3175 lb
Weight distribuiton	
Fuel capacity (litres)	65 litres
Fuel capacity (UK Ga)	14.3 UK Ga
Fuel capacity (US Gal)	17.2 US Gal

Aerodynamics

Drag coefficient
 Frontal area
 Cx

Chassis

Engine location Front
 Engine alignment Transverse
 Drive FWD
 Steering rack & pinion PAS
 Turns lock-to-lock

Turning circle

Tyres 205/55 R 16 89V

Wheels

Brakes F/R VeDi/Di-S

Brake ?

Braked area

Transmission 5A

Top gear ratio 0.57

Final drive ratio 4.44

General information

RAC rating 18.8

Number made

Model code ABA-CL9

Model family

Insurance classification No information available

Tax band No information available