

SPECIFICATIONS – 2009



Alfa 147



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ENGINE	PETROL	DIESEL	
Cylinders	4 inline, front transverse	4 inline, front transverse	
Capacity	1970 cc	1910 cc	
Power	110 kW @ 6300 rpm	110 kW @ 4000 rpm	
Torque	181 Nm @ 3800 rpm	305 Nm @ 2000 rpm	
Fuel requirements	Premium unleaded, minimum 95 R.O.N.	Diesel	
Transmission	5 speed manual 5 speed Selespeed	6 speed manual	
PERFORMANCE			
Top speed (km/h)	208	208	
Acceleration (0-100 km/h)	9.3 sec	8.8 sec	
FUEL / EMISSIONS			
Fuel tank (litres)	60	60	
Fuel consumption (combined litres per 100km)	8.9	5.9	
CO ² emissions (g/km)	211	157	
TRANSMISSION			
Front wheel drive			
Gearbox	1st 3.545 : 1 2nd 2.238 : 1 3rd 1.520 : 1 4th 1.156 : 1 5th 0.919 : 1 6th – Reverse 3.909 : 1 Final drive ratio 3.866 : 1	1st 3.800 : 1 2nd 2.235 : 1 3rd 1.360 : 1 4th 0.971 : 1 5th 0.763 : 1 6th 0.614 : 1 Reverse 3.545 : 1 Final drive ratio 3.353 : 1	
WHEELS			
Wheels	5 door: 17" Multispoke Alloys	5 door: 17" Multispoke Alloys	
Tyres	215/45	215/45	
WEIGHTS			
Kerb weight (kg)	5 door: 1270	5 door: 1310	
Max. towable weight (kg)	Braked: 1300 Unbraked: 400	Braked: 1300 Unbraked: 400	
STEERING			
Steering box	Rack and pinion with power steering		
Turning circle	11.5 m between kerbs		
SUSPENSION			
Front	Independent, dual wishbones with double trailing arm and anti-roll bar mounted on ball joints		
Rear	Independent, McPherson struts with lower side levers and reaction arms, anti-roll bar mounted on ball joints		
BRAKES			
Front (mm)	284 (ventilated) discs		
Rear (mm)	251 solid discs		
DIMENSIONS			
No. of seats	5		
Wheelbase (mm)	2546		
Luggage capacity (litres)	Rear seat upright 292 Rear seat folded 1042		

STANDARD FEATURES – PETROL & DIESEL	5 door Petrol	5 door Diesel
INTERIOR / COMFORT / CONVENIENCE		
Cruise control	•	•
Premium 8 speaker CD Player with RDS radio	•	•
Leather covered steering wheel with audio controls	•	•
Automatic dual-zone climate control air conditioning	•	•
Trip computer	•	•
Electric windows	•	•
Heated electric door mirrors	•	•
Adjustable front armrest with storage compartment	•	•
Outside temperature sensor with dash readout	•	•
Intermittent front wipers + rear wash/wiper assembly	•	•
Steering wheel with height and axial adjustment	•	•
Height-adjustable driver's and passenger's seat	•	•
Split folding rear seat (60/40)	•	•
Black sport cloth interior	•	•
SAFETY / SECURITY		
Driver, passenger, side and curtain airbags	•	•
Antilock Braking System (ABS)	•	•
Electronic Brakeforce Distribution (EBD)	•	•
Anti-Slip Regulation Traction Control (ASR)	•	•
Vehicle Dynamic Control (VDC) and Brake Assist	•	•
Front & rear fog lamps	•	•
Remote central locking (doors & boot)	•	•
Front seat-belts with electronic pretensioners and load limiters	•	•
Fire prevention system (FPS)	•	•
Children's safety locks on rear doors (5-door)	•	•
Electric headlight adjustment	•	•
Height-adjustable front and rear head-restraints	•	•
Alfa Code (Immobiliser)	•	•
'Follow me home' lighting	•	•
OPTIONAL FEATURES – PETROL & DIESEL		
Electric sunroof	○	○
Rear Spoiler	○	○
Metallic paint	○	○
ALFACARE WARRANTY		
3 Year 100,000 km vehicle warranty	•	•
3 Year 24-hour roadside assistance	•	•
6 Year anticorrosion warranty	•	•

• Standard ○ Option – Not Available

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