

Technical
Specifications
Equipment – Options



Alfa 166





ALFA ROMEO AT YOUR SERVICE

3 YEAR ALFACARE DEALER WARRANTY†

All Alfa Romeo cars are covered by a 3 year Alfacare warranty, covering parts, materials and labour. Cars in their first 2 years benefit from an unlimited mileage manufacturer's warranty. In their 3rd year, or for up to 60,000 miles from the date of first registration, whichever occurs sooner, there's an optional free Dealer Warranty, providing the same component cover level as in the initial 2 year manufacturer warranty period. The 3rd year Dealer Warranty, as defined, is only applicable to cars first registered on, or after, 01/04/2004, subject to a valid service history.

8 YEAR ANTI-PERFORATION WARRANTY

Subject to regular inspections being carried out, any perforation of the bodywork, due to corrosion, will be repaired free of charge of all parts and labour charges during the first 8 years.

3 YEAR PAINTWORK WARRANTY

Any paintwork defects, due to faulty materials or manufacture, will be rectified free of charge during the first 3 years.

ALFA ROMEO INFORMATION AND CUSTOMER SERVICE

A freephone number (0800 718 000) gives you access to our dedicated information and customer service facilities, providing you with details of Alfa Romeo dealers offering additional services such as extended workshop hours, Auto Clinic and Approved Bodyshop facilities.

Alfa Romeo also believes it is important to stay in contact with you and will, subject to your agreement, telephone you from time to time to ensure you are happy with your Alfa Romeo and the service you receive from your dealer.

FIXED SERVICE COSTS

All Alfa Romeo dealers operate a 'Menu Pricing' programme that guarantees fixed service and maintenance costs with no hidden extras. The price you see is the price you'll pay unless you have given your consent for further work to be carried out.

INSURED PRODUCTS AND SERVICES

These insured products and services are provided on a free of charge basis through Alfa Romeo Consumer Services, which is a trading style of Fiat Auto Financial Services Limited, who are authorised and regulated by the Financial Services Authority for General Insurance.

3 YEAR AA CONTACT ROADSIDE ASSISTANCE†

All new Alfa Romeo cars come with 3 years AA Contact, which includes Roadside Assistance, Home Start, Relay, Relay Plus, European Cover and Accident Management.

This insured service is provided free of charge and is available 24 hours a day throughout the year and also includes access to travel information, legal advice and technical information.

ALFA ROMEO MOTOR INSURANCE

Comprehensive car insurance at competitive premiums, with up to 65% No Claims Bonus transferable from your existing policy after five years of claim free driving.

For a quotation, either ring 0870 241 3792, or visit online through www.alfaromeo.co.uk

CONTRACT HIRE

If you are a company car driver with a "User Chooser" policy, very competitive quotations can be obtained through Alfa Romeo's Contract Hire division.*

Available with and without maintenance, it can also include emergency assistance, road fund licence and resale. We can even arrange your vehicle and petrol card accounts.

ALFA ROMEO CONSUMER SERVICES

Who better to design a range of bespoke finance for your Alfa Romeo than Alfa Romeo? And how reassuring to know that the finance options available are as beautifully structured as the car itself.

Alfa Romeo Consumer Services has been created to meet the demands of the discerning Alfa Romeo driver – and as you'd expect, it offers more in every sense. Whether you are a business or private customer, your Alfa Romeo dealer can show you examples of payment plans on computer to help you choose the option that best suits your finances.

You'll find the rates on a variety of options very competitive, including Alfa Romeo Preferenza, Hire Purchase, Lease Purchase or Finance Leasing. We can also offer you insurance that protects you against the possibility of not being able to meet your payments. Beautiful cars, beautifully financed – what could be more fitting?

Written quotations available on request from Alfa Romeo Consumer Services, PO Box 108, Leeds LS27 0WU.*

† The AA support service and the third year dealer warranty are only applicable to UK vehicles sourced from Alfa Romeo UK.

* Credit available to anyone aged 18 or over, subject to status. A guarantee and/or indemnity may be required.

www.alfaromeo.co.uk

To experience the pleasure of ownership and driving your new Alfa Romeo, the journey starts on www.alfaromeo.co.uk, the latest interactive way of researching and selecting your next car. All the information you need about the company, its products, customer service support, finance and insurance, latest campaigns and the dealer network are at your fingertips. You can also read up on what the press are saying about our vehicles in our News Centre. So visit our website and arrange a test drive at your nearest Alfa Romeo dealer today.

TECHNICAL SPECIFICATIONS

MAIN FEATURES	2.0 T. Spark	3.0 V6 24v SPORTRONIC	3.2 V6 24v
No. cylinders, arrangement	4 in line	6 in 60° V	6 in 60° V
Bore x stroke (mm)	83 x 91	93 x 72.6	93 x 78
Capacity (cc)	1970	2959	3179
Compression ratio	10:1	10:1	10.5:1
Max. power output bhp-EC (kW) at rpm	150 (110) 6300	220 (162) 6300	240 (176.5) 6200
Max. torque Nm (kgm-EC) at rpm	181 (18.5) 3800	265 (27) 5000	289 (29.5) 4800
Timing (control)	2 OHC with hydraulic tappets	4 OHC with hydraulic tappets	4 OHC with hydraulic tappets
Fuel feed	Bosch Motronic electronic injection combined with ignition with selective knock control	Bosch Motronic electronic injection combined with ignition and knock sensor	Bosch Motronic ME7 MPI electronic injection combined with ignition and knock sensor

ELECTRICAL EQUIPMENT (12V)

Battery: capacity (Ah)	100	100	100
Generator (A)	105	120	120

TRANSMISSION: FRONT WHEEL DRIVE WITH TRANSVERSE ENGINE

AUTOMATIC 4-SPEED

Gearbox: 1st	3.500 : 1	2.718 : 1	3.500 : 1
2nd	2.235 : 1	1.481 : 1	2.235 : 1
3rd	1.520 : 1	1.000 : 1	1.520 : 1
4th	1.161 : 1	0.720 : 1	1.156 : 1
5th	0.971 : 1	–	0.971 : 1
6th	0.861 : 1	–	0.818 : 1
Reverse	3.545 : 1	2.568 : 1	3.545 : 1
Final drive	4.062 : 1	4.223 : 1	3.733 : 1

TYRES

Standard on Turismo versions	205/55 WR 16 (alloy wheels)	–	–
Standard on Lusso versions	225/45 WR 17 (alloy wheels)	225/45 WR 17 (alloy wheels)	225/45 WR 17 (alloy wheels)

STEERING

Steering box	rack and pinion with power steering	rack and pinion with power steering	rack and pinion with power steering
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SUSPENSION

Front	independent, double wishbone with upper and lower arms, coaxial springs on the damper and anti-roll bar
Rear	independent, multi-link with lower wishbone and three control rods, coaxial springs on the damper and anti-roll bar

BRAKES D (DISC)

Front ventilated (mm)	281 x 26	310 x 28	310 x 28
Rear (mm)	276 x 10	276 x 10	276 x 10

CAPACITIES – WEIGHTS

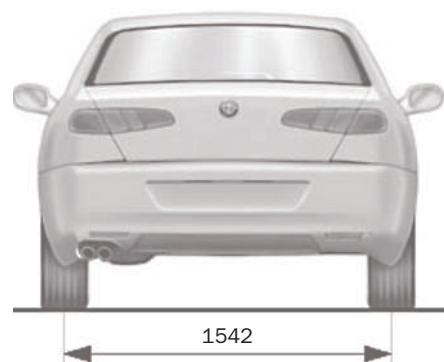
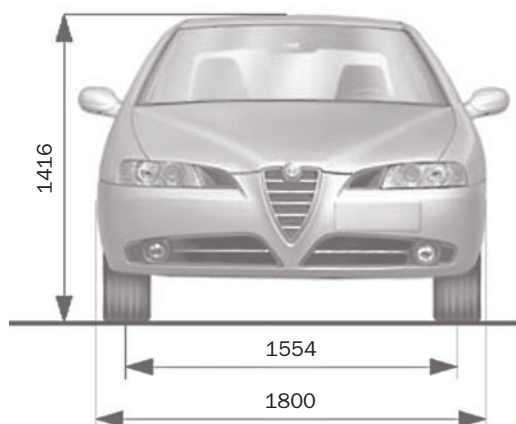
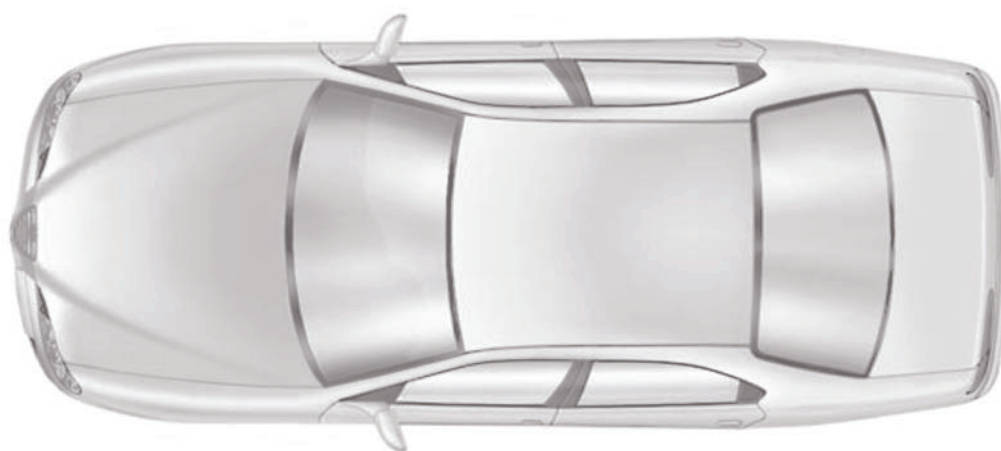
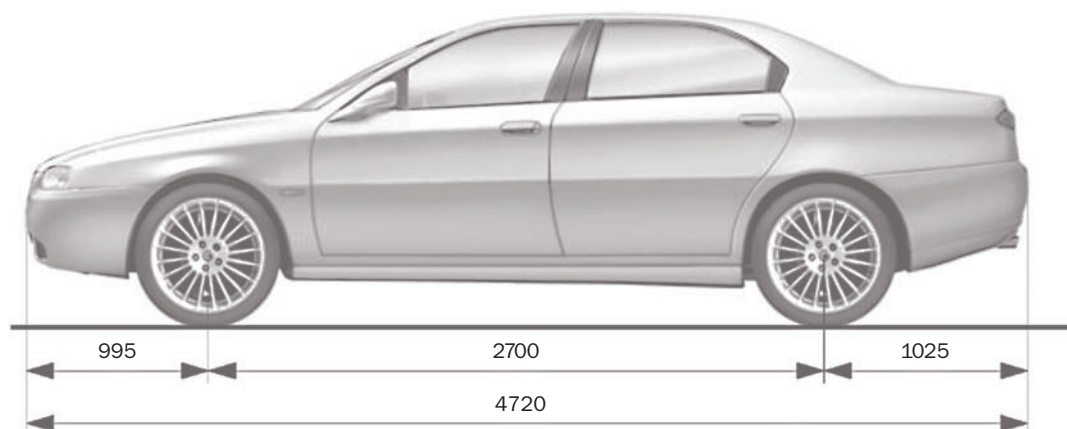
Fuel tank (l)	69	69	69
DIN kerb weight (kg)	1420	1550	1540
Max. towable weight (kg)	1500	1500	1500

PERFORMANCE

Top speed mph (km/h) *	131 (211)	147 (236)	152 (245)
Acceleration (2 people + 20kg) 0 – 62 MPH (sec)	9.8	8.6	7.4

FUEL CONSUMPTION PLUS CO₂ EMISSIONS†

Fuel consumption mpg (l/100 km)			
urban cycle	20.5 (13.8)	14.6 (19.4)	15.4 (18.3)
extra-urban cycle	38.7 (7.3)	30.4 (9.3)	31.0 (9.1)
combined cycle	29.1 (9.7)	21.7 (13.0)	22.6 (12.5)
CO ₂ emissions (g/km)	230	310	297



Dimensions are expressed in mm

Height is measured with unladen vehicle

DIMENSIONS & CAPACITIES

MAIN FEATURES

	2.0 T. Spark	3.0 V6 24v SPORTRONIC	3.2 V6 24v
No. of seats	5	5	5
No. of doors	4	4	4
Length/width (mm)	4720 / 1800	4720 / 1800	4720 / 1800
Unladen height/ three people (mm)	1416 / 1383	1416 / 1383	1416 / 1383
Wheelbase (mm)	2700	2700	2700
Front/rear track (mm)	1554 / 1542	1554 / 1542	1554 / 1542
Luggage comp cap (dm ³)	490	490	490

MAIN EQUIPMENT AND INTERIOR UPHOLSTERY

	2.0 T. Spark	3.0 V6 24v SPORTRONIC	3.2 V6 24v
	TURISMO LUSSO	LUSSO	LUSSO
ABS + EBD	●/●	●	●
Driver and passenger airbag	●/●	●	●
Side airbags	●/●	●	●
Window airbags (front)	●/●	●	●
VDC (Brake Assistance included)	●/●	●	●
Automatic climate control system	●/●	●	●
Foglights	●/●	●	●
Bi-Xenon headlights with headlight washers	●/●	●	●
Stereo radio cassette	●/●	●	●
6-disc CD changer	○/●	●	●
Heated electric door mirrors	●/●	●	●
Leather steering wheel and gear lever knob	●/●	●	●
Remote audio controls on steering wheel	○/○	○	○
16" alloy wheels (hole design)	●/–	–	–
17" alloy wheels (spoke design)	○/●	●	●
17" alloy wheels (hole design)	○/○	○	○
18" alloy wheels (spoke design) [†]	–/○	○	○
Leather upholstery	○/●	●	●
Electrically adjustable front seats (with back, height and reach adjustment)	○/●	●	●
Heated electric front seats	○/○	○	○
Seats with electric backrest adjustment	●/–	–	–
GSM Integrated phone	○/○	○	○
Satellite navigation	○/○	○	○

● = standard ○ = optional – = not available [†] not suitable for snow chains

		SEATS STANDARD	SEATS OPT.	MATS	DASHBOARD	DOOR PANELS	CENTRAL ARMREST	PARCEL SHELF	ON-BOARD INSTRUMENTS	CONSOLE PANELS
SPORT	Turismo	Black (cloth)	Black (leather)	Dark Grey	Upper Black Lower Black	Black	Black	Grey	Black	Black
	Lusso	Black (leather)	–	Dark Grey	Upper Black Lower Black	Black	Black	Grey	Black	Black
CLASSIC	Turismo	Grey (cloth)	Grey (leather)	Light Grey	Upper Grey Lower Grey	Grey	Grey	Grey	Grey	Grey
	Lusso	Grey (leather)	–	Light Grey	Upper Grey Lower Grey	Grey	Grey	Grey	Grey	Grey
ELEGANT	Turismo	Beige (cloth)	Beige (leather)	Beige	Upper Beige Lower Beige	Beige	Beige	Beige	Grey	Beige
	Lusso	Beige (leather)	–	Beige	Upper Beige Lower Beige	Beige	Beige	Beige	Grey	Beige
TI PACK* (opt 058)		Black leather	–	Dark Grey	Upper Black Lower Black	Black	Black	Grey	Black	Black

* available only on Lusso versions

STANDARD EQUIPMENT AND OPTIONS

EXTERIOR

2.0 T. Spark

3.0 V6 24v SPORTRONIC

3.2 V6 24v

TURISMO LUSSO

LUSSO

LUSSO

Tinted windscreen and anti-glare strip	●/●	●	●
Heated electric door mirrors	●/●	●	●
Foglights	●/●	●	●
Rear parking sensors	○/○	○	○
Remote control central locking	●/●	●	●
16" alloy wheels (hole design) with 205/55 WR 16 tyres (16" steel spare wheel included)	●/-	-	-
17" alloy wheels (spoke design) with 225/45 WR 17 tyres (16" steel spare wheel included)	○/●	●	●
17" alloy wheels (hole design) with 225/45 WR 17 tyres (16" steel spare wheel included)	○/○	○	○
18" alloy wheels (spoke design) with 235/40 tyres (16" steel spare wheel included), not suitable for snow chains	-/○	○	○
Electric sunroof	○/○	○	○
Metallic paint	○/○	○	○
Iridescent paint	-/○	○	○
Alarm and Alfa Code Immobiliser	●/●	●	●

INTERIOR

Automatic climate control	●/●	●	●
Leather steering wheel and gear knob	●/●	●	●
Remote audio controls on steering wheel	○/○	○	○
Electrically adjustable front seats (with back, height and reach adjustment)	○/●	●	●
Heated electric front seats	○/○	○	○
Front seats with electric backrest adjustment and height adjustment	●/-	-	-
Leather upholstery	○/●	●	●
Adjustable front seat armrest	●/●	●	●
Rear armrest with ski tunnel	●/●	●	●
Rear sun blind	○/○	○	○

● = standard ○ = optional - = not available

STANDARD EQUIPMENT AND OPTIONS

INTERIOR

2.0 T. Spark

3.0 V6 24v SPORTRONIC

3.2 V6 24v

TURISMO LUSSO

LUSSO

LUSSO

Headlight adjustment	●/●	●	●
Electric windows front and rear	●/●	●	●
Front and rear reading lights	●/●	●	●
Rain sensor windscreen wipers	●/●	●	●
Auto-dip rear view mirror	○/●	●	●
Heated front windscreen	○/○	○	○

AUDIO/PHONE/NAVIGATION

ICS with 5" colour screen	●/●	●	●
Radio/Cassette Player with 8 speakers	●/●	●	●
6-disc CD changer	○/●	●	●
Trip computer	●/●	●	●
Satellite navigation	○/○	○	○
GSM Integrated phone	○/○	○	○
Hi-Fi stereo and CD changer with 10 speakers	○/○	○	○

SAFETY/MECHANICALS

ABS + EBD	●/●	●	●
Driver airbag	●/●	●	●
Passenger airbag	●/●	●	●
Side airbags	●/●	●	●
Window airbags (front)	●/●	●	●
Front seat belts with pretensioners	●/●	●	●
Third brake light	●/●	●	●
6-speed gearbox	●/●	–	●
Sportronic electronic automatic transmission	–/–	●	–
Cruise Control	○/●	●	●
Sport Throttle Response	–/–	–	●
VDC (Vehicle Dynamic Control with Brake Assist)	●/●	●	●
Fire Prevention System	●/●	●	●
Alfa Code immobiliser	●/●	●	●
Alarm	●/●	●	●
Bi-Xenon headlights with headlight washers	●/●	●	●

● = standard

○ = optional

– = not available



1.



2.



3.



4.

	TURISMO	LUSSO
1. Hole design (431) 16" alloy wheels	●	—
2. Spoke design (432) 17" alloy wheels	○	●
3. Hole design (433) 17" alloy wheels	○	○
4. Spoke design (435) 18" alloy wheels	—	○
● = standard ○ = optional — = not available		

BODY COLOURS AND INTERIOR UPHOLSTERY

EXTERIOR

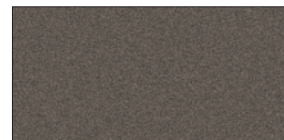
SOLID COLOURS

130 Alfa Red
601 Luxor Black

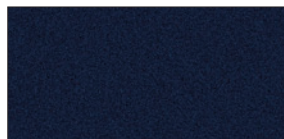


METALLIC COLOURS

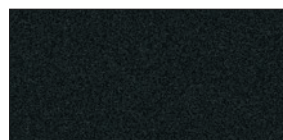
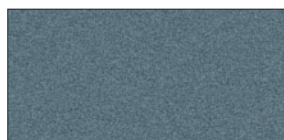
384 Emerald Green
117 Brunello Red
739 Moonsand Grey



472 Odyssey Blue
612 Silver Grey
632 Metallic Black



600 Atlantic Grey
684 Geo Grey



IRIDESCENT COLOURS

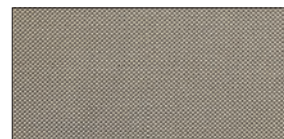
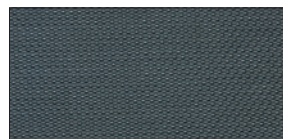
414 Nuvola Blue



INTERIOR

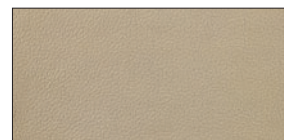
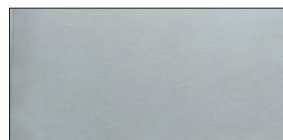
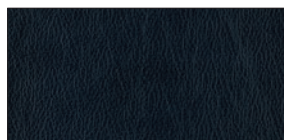
CLOTH

158 Black Anthracite Cloth
185 Grey Velour
170 Beige Velour



LEATHER

402 Black
447 Grey
443 Tan



COLOUR COMBINATION

TURISMO				LUSSO and option (211) on Turismo			TI PACK option (058)
Engines	2.0 T. Spark			2.0 T. Spark 3.0 V6 24v 3.2 V6 24v			2.0 T. Spark 3.0 V6 24v 3.2 V6 24v
Trim levels	Sport Cloth	Classic Cloth	Elegant Cloth	Sport Leather	Classic Leather	Elegant Leather	TI Leather
Colour codes	Black 158	Grey 185	Beige 170	Black 402	Grey 447	Beige 443	Black 508

SOLID COLOURS

130 Alfa Red	●	●	●	●	●	●	●
601 Luxor Black	●	●	●	●	●	●	●

METALLIC COLOURS

384 Emerald Green	–	●	●	–	●	●	–
117 Brunello Red	●	●	●	●	●	●	●
739 Moonsand Grey	●	–	●	●	–	●	●
472 Odyssey Blue	–	●	●	–	●	●	–
612 Silver Grey	●	●	–	●	●	–	●
632 Metallic Black	●	●	●	●	●	●	●
600 Atlantic Grey	●	●	–	●	●	–	●
684 Geo Grey	●	●	●	●	●	●	●

IRIDESCENT COLOURS

414 Nuvola Blue	–	–	–	●	–	●	●
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● = recommended match – = match not available



WARRANTY: 3 year Alfacare dealer warranty. 8 years against perforating corrosion. 3 years on paintwork. 3 year Alfa Contact Roadside Assistance. Free 24-hour service

Dealer's Stamp

All information, descriptions and illustrations are given solely as a guide. Actual product specifications may differ due to manufacturing requirements. Alfa Romeo reserves the right to make any changes to its products it considers necessary. Some of the equipment described and/or photographed in this brochure is optional.

Alfa Romeo UK is a trading division of Fiat Auto (UK) Limited. 240 Bath Road, Slough, Berkshire, SL1 4DX.

All the information you need is on the Internet at: **www.alfaromeo.co.uk** or call **0800 718 000**