





**QUICK GUIDE** 

# **Dear Customer,**

We would like to congratulate and thank you for choosing an Alfa Romeo.

This Quick Guide will provide you with the main indications and some recommendations for the use of your car.

This Quick Guide is not a substitute for reading the full Owner Handbook, which is available online, in greater depth.

The figures in this guide are only examples. This might imply that some details of the image do not correspond to the actual arrangement of your car.

After reading it, you are advised to keep this Quick Guide inside the car, for an easy reference and for making sure it remains aboard the car should it be sold.

In the attached Warranty Booklet you will also find the description of the Services that Alfa Romeo offers to its customers, the Warranty Certificate and the detail of the terms and conditions for maintaining its validity.

We are confident that these will bring you closer to your new car and make you appreciate the assistance provided by Alfa Romeo team. Enjoy reading. Happy driving!

The data contained in this publication should be understood as intended to guide you in the correct use of the car.

Alfa Romeo S.p.A. aims at a constant improvement of the vehicles produced. For this reason it reserves the right to make changes to the model described for technical and/or commercial reasons.

For further information, contact an Alfa Romeo Dealership.

# ONLINE OWNER HANDBOOK

FCA is committed to protecting the environment and invites you to refer to the Complete Owner Handbook in digital form, via the QR code on this page or on the internet pages listed below.



Go to the **www.mopar.eu/owner** website and access your personal area.

The "Warranty and Maintenance" page contains all the information about your car and a link to access eLUM, where you will find all the details of the online Owner Handbook.

Alternatively, to access this information, go to the Internet website at http://aftersales.fiat.com/elum/.

The eLUM website is free and conveniently allows you to browse the handbooks of all other models of the Group, among many other things.

Have a nice read and happy motoring!

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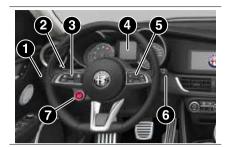
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# **SUPPLEMENTS**

EURO 6B.....



#### **DASHBOARD**



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- (1) External light switch
- (2) Left stalk (external lights / LDW (Lane Departure Warning) system / LKA (Lane Keeping Assist) system
- (3) Left-hand side steering wheel controls (Speed Limiter / Cruise Control / Active Cruise Control / HAS (Highway Assist) system / TJA (Traffic Jam Assist) system)
- (4) Instrument panel
- (5) Right-hand side steering wheel controls (interaction with Connect system)
- (6) Right stalk (Windscreen wiper)
- (7) Ignition device (START/STOP ENGINE)



03036S0386EM

**2** (8) Connect system

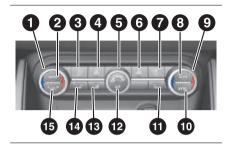
- (9) Automatic dual-zone climate control system
- (10) Cigarette lighter (where provided) / USB port



03036S0387EM

- (11) Gear lever
- (12) Rotary Pad / Connect system interaction controls
- (13) Alfa DNA™ system selector
- (14) Electric parking brake (EPB)

# AUTOMATIC DUAL-ZONE CLIMATE CONTROL SYSTEM



04156S0770EM

- (1) Left-side temperature
- (2) **AUTO** Automatic operation (left side)
- (3) \$\mathscr{P}\$ Left-side air distribution
- (4) MAX-DEF function (rapid defrosting/demisting)
- (5) Fan speed
- (6) REAR Heated rear window
- (7) Right-side air distribution
- (8) **AUTO** Automatic operation (right side)

- (9) Right-side temperature
- (10) **SYNC** alignment of set temperatures (left-side/right-side)
- (11) ₩ Right heated seat (where provided)
- (12) A/C Climate control compressor on
- (13) **𝒞** Heated steering wheel (where provided)
- (14) # Left heated seat (where provided)
- (15) A Internal air recirculation/ automatic function selection

# **DISPLAY**



05036S0266EM

# (1) fig. 5

- ☐ External lights (low beam/high beam)
- ☐ Transmission, front and side anticollision system, and Cruise Control information
- Speed Limiter
- ☐ Driving assistance systems (FCW, LDW or LKA, HAS)
- ☐ Active Cruise Control (ACC) or Cruise Control (CC)
- ☐ Traffic Sign Recognition (TSR) or Speed Limiter
- ☐ Traffic Sign Recognition (TSR)

# (2) fig. 5

- □ Time
- External temperature
- Radio information (where available)
- ☐ Car speed display, Trip Computer information, etc.

# (3) fig. 5

- ☐ Selected driving mode (Alfa DNA<sup>™</sup> system)
- ☐ Total distance in km (or miles) (odometer)
- ☐ Fuel consumption graphic bar
- ☐ Warning (e.g. danger of ice, open doors, ABS operation, etc.)
- □ Range

# **INSTRUMENT PANEL**



05026S0040EM



05026S0041EM

- (1) Digital engine oil temperature gauge with overheating warning light
- (2) Tachometer
- (3) TFT Display
- (4) Speedometer
- (5) Digital fuel level gauge (\*)
- (\*) The triangle on the left side of the symbol indicates the side of the car with the fuel filler.

# WARNING LIGHTS AND MESSAGES

WARNING The instrument panel warning lights/symbols are accompanied by a dedicated message and/or acoustic warning where applicable. These indications are indicative and precautionary and as such must not be considered as exhaustive and/or alternative to the information contained in the online Owner Handbook, which you are advised to read carefully in all cases. Always refer to the information in this section in the event of a failure indication.

WARNING Causes of ignition and actions to be taken are illustrated in detail in the online Owner Handbook. However, the following actions are briefly outlined in this Quick Guide:

- (\*) Contact an Alfa Romeo Dealership
- (\*\*\*) Repair immediately using the dedicated "Tirekit" kit and contact an Alfa Romeo Dealership

#### **RED WARNING LIGHTS/SYMBOLS**

Warning Light/ Symbol	Meaning
	AIRBAG FAILURE (*)
	INSUFFICIENT BRAKE FLUID (*)/ELECTRIC PARKING BRAKE ON
(D) (ABS)	EBD FAILURE (*)
	POWER STEERING FAILURE
DST •	ALFA™ SYSTEM STEERING TORQUE (AST) FAILURE
	SEAT BELTS REMINDER
	SECURITY ALARM
-+	ALTERNATOR FAILURE (*)
	DOORS OPEN

Warning Light/ Symbol	Meaning
₽.	COOLANT TEMPERATURE TOO HIGH (*)
$\approx$	BONNET NOT PROPERLY SHUT
	LUGGAGE COMPARTMENT NOT PROPERLY SHUT
	ENGINE OIL PRESSURE LOW (*)
	LOW ENGINE OIL LEVEL / OIL OVER MAXIMUM LEVEL (*)
A.E.	ENGINE OIL TEMPERATURE TOO HIGH (*)
(1)	AUTOMATIC TRANSMISSION FAILURE (*)
***	DAA SYSTEM ACTIVATION
120	SPEED LIMIT EXCEEDED

#### AMBER WARNING LIGHTS/SYMBOLS

Warning Light/ Symbol	Meaning
	ABS FAILURE (*)

Warning Light/ Symbol	Meaning
	ELECTRIC PARKING BRAKE FAILURE (*)
ESC	ESC SYSTEM INTERVENTION /ESC SYSTEM FAILURE (*) / HILL START ASSIST SYSTEM FAILURE (*)
ESC OFF	PARTIAL/TOTAL DEACTIVATION OF ACTIVE SAFETY SYSTEMS
	EOBD / INJECTION SYSTEM FAILURE (*) / DAMAGED CATALYTIC CONVERTER
	AdBlue* (UREA) INJECTION SYSTEM FAILURE (*)
	TPMS SYSTEM FAILURE (**)/ TYRE PRESSURE LOW
<b>Q</b> ≢	REAR FOG LIGHT
700	GLOW PLUG PREHEATING / GLOW PLUG PREHEATING FAILURE (*)
<b>Z</b> ÿ	FUEL CUT-OFF SYSTEM OPERATION
	LANE DEPARTURE WARNING (*)/LANE KEEPING ASSIST FAILURE (*)



Warning Light/ Symbol	Meaning
OFF	FORWARD COLLISION WARNING (FCW) SYSTEM OFF
	BLIND SPOT MONITORING SYSTEM FAILURE
	ENGINE IMMOBILIZER FAILURE / BREAK-IN ATTEMPT
-1-3°	AdBlue® (UREA) LEVEL LOW
<b>B</b> %	WATER IN DIESEL FILTER (*)
	RAIN SENSOR FAILURE (*)
	BRAKE PAD WEAR (*)
ССВ	CARBO-CERAMIC BRAKE (CCB) DISC WEAR (*)
	KEYLESS START SYSTEM FAILURE (*)
	POSSIBLE ICE ON ROAD
	ENGINE OIL DEGRADED (*)

Warning Light/ Symbol	Meaning
	FUEL CUT-OFF SYSTEM FAILURE (*)
	EXTERNAL LIGHT FAILURE (*)
EO!	AUTOMATIC MAIN BEAM HEADLIGHTS FAILURE (AHB) (*)
<b>d</b> i	SOUND SYSTEM FAILURE (*)
₩ I	DUSK SENSOR FAILURE (*)
Bji	FUEL LEVEL SENSOR FAILURE (*)
	ENGINE OIL LEVEL SENSOR FAILURE (*)
	GENERIC FAILURE (*)
ABS ACTIVE	ABS ACTIVATION
/ <del>X</del>	DYNAMIC TRACTION CONTROL SYSTEM FAILURE (*)
	ALL-WHEEL DRIVE FAILURE (*)

Warning Light/ Symbol	Meaning
秤	TEMPORARY ALL-WHEEL DRIVE FAILURE (*)
<u> </u>	DAA SYSTEM FAILURE (*)
<b>R!</b>	HAS SYSTEM (*) / TJA SYSTEM FAILURE (*)
₽!	SHOCK ABSORBERS (ADC) FAILURE (*)
SOFT	SOFT SUSPENSION CALIBRATION
	AUTOMATIC TRANSMISSION FLUID OVERHEATING (*)
	ENGINE OIL PRESSURE SENSOR FAILURE (*)
	TRAILER LIGHT CONTROL MODULE FAILURE (*)
500	FUEL TANK CAP NOT CLOSED
	AFS SYSTEM FAILURE (*)

#### **GREEN WARNING LIGHTS/SYMBOLS**

Warning Light/ Symbol	Meaning
<b>₹00</b> €	SIDE LIGHTS AND DIPPED BEAM HEADLIGHTS
却	FOG LIGHTS
+	DIRECTION INDICATORS
(A)	START&STOP EVO SYSTEM OPERATION
<b>ED</b> AUTO	AUTOMATIC DIPPED BEAM HEADLIGHTS
	DIPPED BEAM HEADLIGHTS
(63)	CRUISE CONTROL ACTIVATION
763	ACTIVE CRUISE CONTROL (ACC) ACTIVATION

#### **BLUE WARNING LIGHTS/SYMBOLS**

Warning Light/ Symbol

Meaning



MAIN BEAM HEADLIGHTS



AUTOMATIC MAIN BEAM HEADLIGHTS (AHB)

# THE KEYS



## **ELECTRONIC KEY**



# **ATTENTION**

1) Do not swallow the battery. Danger of chemical burns. The keys contain a small battery. If the battery is swallowed, it can cause severe internal burns in just 2 hours and cause death. Keep new and used batteries out of the reach of children. If the battery compartment does not close securely, discontinue use of the product and keep it out of reach of children. If you believe that batteries may have been swallowed or inserted inside the body, seek medical attention immediately. The emergency key (where provided) must be immediately inserted into the electronic key to prevent easy access to the battery.

# **IGNITION DEVICE**

2) 3) 4)



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- ☐ **STOP**: engine off, steering column locked.
- **ON** (single button press): all electrical devices are available.
- AVV: engine starting.



# ATTENTION

- 2) Always take the key with you when you leave your car to prevent someone from accidentally operating the controls. Remember to engage the electric parking brake. Never leave children unattended in the car
- **3)** Before leaving the car, ALWAYS engage the electric parking brake. Activate mode P (Park) and press the ignition device to set it to STOP. When leaving the car, always lock all the doors by pressing the button on the handle.
- **4)** For versions equipped with the Keyless Start system, do not leave the electronic key inside or near the car or in a place accessible to children. Do not leave the car with the ignition device in ON position. A child could activate the electric window winders, other controls or even start the car

## **EXTERNAL LIGHTS**



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#### **DIPPED BEAM HEADLIGHTS**

Turn the light switch (1) fig. 9 to **■** to switch on the side lights, the lights on the instrument panel and the dipped beam headlights.

The ⇒o∉ warning light switches on in the instrument panel.

# **DAYTIME RUNNING LIGHTS (DRL) AND SIDE LIGHTS (Daytime Running Lights)** (where provided)



With the ignition device turned to ON and the light switch (1) fig. 9 turned to the **0** position, the daytime running lights, the rear light clusters and the number plate lights are automatically activated.

#### **FOG LIGHTS**

(where provided)

Press button (2) fig. 9 to switch the lights on.

#### **REAR FOG LIGHT**

Press the button (3) fig. 9 to switch the light on.

#### **PARKING LIGHTS**

They are switched on if, within a few seconds from stopping the engine, the light switch (1) fig. 9 is taken first to the 0 position and then to position **p** $\leq$ .

The ≥o≤ warning light switches on in the instrument panel.

#### MAIN BEAM HEADLIGHTS

To activate the fixed main beam headlights push the left lever towards the instrument panel fig. 10. The light switch must be turned to AUTO or D

With main beam headlights on, the warning light/icon on the instrument panel will come on.

The main beam headlights are switched by pushing the left stalk forward again.



10

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#### **DIRECTION INDICATORS**

Move the left stalk fig. 10 to the end of its travel (unstable position):

- ☐ *upwards*: activates the right direction indicator;
- ☐ *downwards*: activates the left direction indicator.

Warning light ⟨¬ or ¬⟩ will blink on the instrument panel

# "Lane Change" function

When you want to signal the change of the driving lane, move the lever until the first impulse (about half stroke).

The direction indicator on the side selected will be activated for 3 flashes and then go out automatically.

#### **AUTO FUNCTION (Dusk sensor)**

This function switches the headlights on/off automatically according to the environmental light.

With the ignition device ON, turn the light switch (1) to fig. 9 the AUTO position.

# **Headlight alignment corrector** (where provided)

It only operates with the ignition device at ON.

To adjust it, rotate the ring (4) fig. 9:

- ☐ **Position 0**: 1 or two occupants on front seats:
- Position 1: 4 or 5 occupants;
- ☐ **Position 2**: 4 or 5 occupants + a load distributed evenly in the boot;
- ☐ **Position 3:** driver + maximum admissible load evenly distributed in the boot.

WARNING Check the headlight position every time the load weight is changed.



# **ATTENTION**

- **5)** The daytime running lights are an alternative to the dipped headlights for driving during the daytime in countries where it is compulsory to have lights on during the day; where it is not compulsory, the use of daytime running lights is permitted.
- **6)** Daytime running lights cannot replace dipped beam headlights when driving at night or through tunnels. The use of daytime running lights is governed by the highway code of the country in which you are driving. Comply with legal requirements.

# TPMS (Tyre Pressure Monitoring System)

(where provided)



7) 8) 9) 10) 11)



1

The TPMS signals the driver a possible insufficient pressure if this falls below the warning limit for any reason, including the effects of low temperature and normal loss of pressure from the tyre.

The TPMS will stop indicating insufficient tyre pressure when it is equal to or greater than the prescribed cold inflation pressure.

Therefore, if insufficient tyre pressure is indicated (warning light (!) on instrument panel on), increase the inflation pressure up to the prescribed cold inflation value.

Once the system receives the updated inflation pressures, the system will automatically update and the (!) warning light will turn off. The vehicle might need to be driven at a speed higher than about 15.5 mph (25 km/h) up to 20 minutes for the TPMS to receive this information.

To view TPMS information on the Connect system display, fig. 11, activate the "car Information" function using the car information widget on the Main Menu.



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If the inflation pressure corresponds to the correct value, "OK" will appear on the display, otherwise "KO" will appear.

Press the graphic button (1) fig. 12 on the display of the Connect system to see the screen showing the inflation pressures of each tyre.



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# **ATTENTION**

- 7) The presence of the TPMS does not permit the driver to neglect regular checks of the tyre pressure, including for the spare tyre, and correct maintenance: the system is not used to signalling a possible tyre fault.
- **8)** Tyre pressure must be checked with tyres rested and cold. Should it become necessary for whatever reason to check pressure with warm tyres, do not reduce pressure even though it is higher than the prescribed value. Repeat the check when the tyres are cold.
- **9)** Should one or more wheels be fitted without sensors, the system will no longer be available and a warning message will be shown on the display, until wheels with sensors are fitted again.
- **10)** The TPMS cannot indicate sudden tyre pressure drops (e.g. if a tyre bursts). In this case, stop the car, braking with caution and avoiding abrupt steering.
- **11)** Changes in external temperature may cause tyre pressures to vary. The system may temporarily indicate insufficient pressure. In this case, check the tyre pressure when cold and, if necessary, restore the inflation values.



#### WARNING

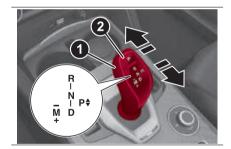
1) The Tyre Repair Kit, provided with the car, is compatible with the TPMS sensors. Using seglants different from that in the original kit may compromise its operation. If sealants not equivalent with the original one are used, it is recommended to have the TPMS sensor operation checked by a aualified repair centre.

# **AUTOMATIC TRANSMISSION**



12)13)14) 15)

#### **GEAR LEVER**



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□ P=Park

13

 $\square$  **R** = Reverse

N = Neutral

□ **D** = Drive (automatic forward speed)

#### ☐ AutoStick:

- + shifting up in sequential driving mode
- - shift down in sequential driving mode

# LEVERS ON THE STEERING WHEEL

(where provided)

**Left-hand steering wheel lever (-):** Pull the left-hand gear lever towards the steering wheel and release it to shift down.

Right-hand steering wheel lever (-): Pull the right-hand gear lever towards the steering wheel and release it to shift up.

To engage N (Neutral), pull both levers simultaneously.

To activate D (Drive) mode, from N (Neutral), P (Parking) and R (Reverse) position: push the brake pedal and the right paddle (+).

**Deactivation:** To deactivate the sequential driving bring the gear lever back in position D (Drive) ("automatic" mode).



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#### **ATTENTION**

12) Never use position P (Park) instead of the electric parking brake. Always engage the electric parking brake when parking the car to avoid the accidental movement of the car.

13) If the P (Park) position is not engaged, the car could move and injure people. Before leaving the car, make sure that the gear lever is in position P and that the electric parking brake is engaged.

**14)** Do not shift the gear lever to N (Neutral) and do not stop the engine when driving on a downhill road. This type of driving is dangerous and reduces the possibility of intervening in the case of variation of the road traffic or surface. You risk losina control of your car and causing accidents.

15) NEVER leave children unattended inside the car, let alone leave the car with the doors unlocked in a place that children can access easily. Children may seriously, or even fatally, injure themselves. Also ensure that children do not inadvertently operate the electric parking brake, the brake pedal or the gear lever.

# 'ALFA DNA™" SYSTEM



15 04026S0997EM

By using the selector fig. 15 on the central tunnel, different response modes to be selected according to driving style and road conditions.

- ☐ **d** = **Dynamic** (sports driving mode)
- □ **n** = **Normal** (mode for driving in normal conditions)
- ☐ a = Advanced Efficiency (driving mode for maximum fuel savings)

- ☐ **RACE** (where provided) = track race driving mode
- ∅ (where provided) = changes the suspension setting

## MANUAL SOS CALL

(for versions/markets where provided)



This is designed to provide support in the event of an accident and/or emergency (SOS) the function is activated:

- automatically in the event of a major collision recorded by the device aboard the car:
- manually, by pressing the SOS button located on the ceiling light fig. 16 or by means of the appropriate menu fig. 17 on the Connect system (for versions/ markets, where provided).



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WARNING If the SOS emergency service is activated, the call will be routed automatically to a private call centre. We hereby specify that, whenever the SOS call is referred to the text, the SOS call is to be considered managed by private service providers. This SOS call service is not the e-call service.

If the system is unable to establish the voice call or the line disconnects due to insufficient coverage, the SOS service will try to call the operational centre again for 5 minutes

**Privacy**: GPS location is always active for SOS. Deactivating it via the menu items in the "Settings" menu of the Connect system will make some with other services unavailable (see the "Settings" chapter of the Connect system for more details).

WARNING The icon is shown at the bottom. left of the Connect system display when the geolocation function is active (ON). When geolocation is on, the vehicle position is tracked to enable the functions that require it. When geolocation is off, the vehicle position is only tracked by the navigation, safety, insurance and driver assistance systems (where provided). See the Connect system "Settings" chapter to deactivate the function.

WARNING Malfunctions of the SOS call system are indicated when the engine is started, when the malfunction is detected and by a corresponding message on the Connect system display. Contact an Alfa Romeo Dealership as soon as possible.

WARNING Ignoring malfunction warnings displayed by the Connect system for a long time could lead to being unable to make an SOS call when needed

# CHILD RESTRAINT SYSTEMS

For optimal protection in the event of an impact, all occupants must be seated and wearing adequate restraint systems, including newborn and other children! This prescription is compulsory in all EC countries according to EC Directive 2003/20/EC.

# PASSENGER'S FRONT AIRBAG AND **CHILD RESTRAINT SYSTEMS**



16) 17) 18) 19) 20) 21) 22) 23) 24) 25) 26)

Rearward-facing child restraint systems must **NEVER** be fitted on the front seat with an active passenger side airbag since in the event of a collision the airbag activation may cause fatal injuries to the transported child.

**ALWAYS** comply with the instructions on the label stuck on the passenger side sun visor fig. 18.



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18



06106S0008EM

# DEACTIVATING/ACTIVATING THE PASSENGER SIDE AIRBAGS: FRONT AIR BAG AND SIDE BAG (where provided)

The ON and OFF status LEDs are on the front ceiling light, fig. 19.

The LEDs indicates the passenger airbag protection status:

- ☐ **Passenger protection activated**: the ON LED switches on fixed
- ☐ Passenger protection deactivated: the OFF LED turns on fixed



# **ATTENTION**

- **16)** Incorrect fitting of the child restraint system may result in an inefficient protection system. In the event of an accident the child restraint system may become loose and the child may be injured, even fatally. When fitting a restraint system for newborns or children, strictly comply with the instructions provided by the Manufacturer.
- 17) When the child restraint system is not used, secure it with the seat belt or with the ISOFIX anchorages, or remove it from the car. Do not leave it unsecured inside the passenger compartment. In this way, in the event of sudden braking or an accident, it will not cause injuries to the occupants.

- **18)** After installing a child restraint system, do not move the seat: always remove the child restraint system before making any adjustment.
- **19)** Always make sure that the belt strap does not pass under the child's arms or behind its back. In the event of an accident the seat belt will not be able to secure the child, with the risk of injury, including fatal injury. Therefore the child must always wear the seat belt correctly.
- **20)** Do not use the same lower anchoring to install more than one child restraint system.
- **21)** If a Universal ISOFIX child restraint system is not fixed to all three anchorages, it will not be able to protect the child correctly. In an accident, the child could be seriously or fatally injured.
- **22)** Fit the child restraint system when the car is stationary. The child restraint system is correctly secured to the brackets when you hear the click. Follow the instructions for assembly, disassembly and positioning that the Manufacturer must supply with the child restraint system.
- **23)** SEVERE DANGER When a front passenger airbag is fitted, do not install rearward facing child restraint systems on the front passenger seat.

- Deployment of the airbag in a crash could cause fatal injuries to the child regardless of the severity of the collision. It is advisable to always carry children in a child restraint system on the rear seat, which is the most protected position in the event of a collision.
- **24)** On the sun visor there is a label with suitable symbols reminding the user that it is compulsory to deactivate the airbag if a rearward facing child restraint system is fitted. Always follow the instructions on the passenger-side sun visor.
- on the passenger side front seat in a rear facing child restraint system, the passenger side front seat in a rear facing child restraint system, the passenger side front and side airbags must be deactivated through the main menu of the Connect system, verifying deactivation by checking that the **2.0FF** LED on the front ceiling light is lit. Move the passenger's seat as far back as possible to avoid contact between the child seat and the dashboard.

  26) Do not move the front or rear seat if a child is seated on it or on the dedicated child.
- **26)** Do not move the front or rear seat if a child is seated on it or on the dedicated child restraint system.

# **REPLACING A BULB**

A 27) 28) 29) 30)

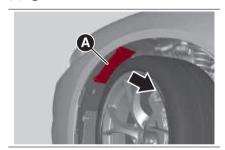


# FRONT LIGHT CLUSTER WITH MAIN BEAM/DIPPED BEAM **HALOGEN HEADLIGHTS**

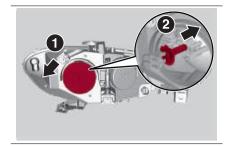
(for versions/markets where provided)

#### **DIPPED BEAM HEADLIGHTS**

(A) fig. 20: low beam access cover.



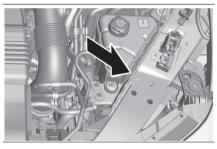
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#### MAIN BEAM HEADLIGHTS

Inside the engine compartment, work in the direction indicated by the arrow, fig. 22, to access the low beam headlights.



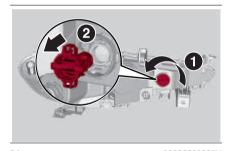
22 08026S0023EM



08026S0097EM

## **DIRECTION INDICATORS**

Inside the engine compartment, work in the direction indicated by the arrow, fig. 22, to access the direction indicators.



24 08026S0100EM

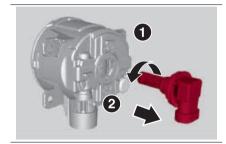
#### **FOG LIGHTS**

(A) fig. 25: fog light access cover.



25

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26

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# FRONT LIGHT CLUSTER WITH MAIN BEAM/DIPPED BEAM XENON GAS DISCHARGE HEADLIGHTS

To replace the bulbs of the main beam headlights/dipped headlights contact an Alfa Romeo Dealership.



#### **ATTENTION**

- **27)** Before replacing the bulb, wait for the exhaust ducts to cool down: DANGER OF SCALDING!
- **28)** Modifications or repairs to the electrical system that are not carried out properly or do not take the system technical specifications into account can cause malfunctions leading to the risk of fire.
- **29)** Halogen bulbs contain pressurised gas, in the case of breakage they may burst causing glass fragments to be projected outwards.
- **30)** Only replace the light bulbs when the engine is off and in a position that does not interfere with traffic and lets you safely replace them. Also ensure that the engine is cold, to prevent the risk of burns.



# WARNING

2) Halogen bulbs must be handled holding the metallic part only. Touching the transparent part of the bulb with your fingers may reduce the intensity of the emitted light and even reduce the lifespan of the bulb. In the event of accidental contact, wipe the bulb with a cloth moistened with alcohol and let the bulb dry.

# **DRIVING TIPS**

In daily use, the consumption of an electric car may depend on the following factors, which can have a considerable impact:

- car maintenance;
- tyre pressure;
- unnecessary loads;
- ☐ roof rack/ski rack;
- electric devices;
- climate control system use;
- devices for aerodynamic control.

# **TYRE REPAIR KIT**

(where provided)

#### INFLATION PROCEDURE

1) 31)32)33)34)35)36)37)38)39)40)

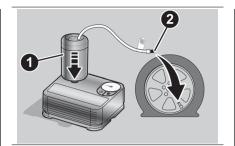
*[* 3) 4



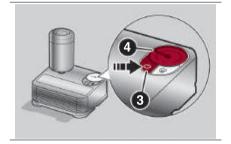
Proceed as follows:

- □ stop the car in a position that is not dangerous for oncoming traffic where you can change the wheel safely. The car must be stopped in a lay-by, car-park or parking or service area, and the ground must be as level as possible and sufficiently compact.
- ☐ Stop engine, apply the electric parking brake and set the gear lever to the "P" (Park) position.

- ☐ Put on the reflective safety jacket before getting out of the car (if required by the regulations in force). In any case, follow the road safety laws in force in the country where you are travelling.
- ☐ Make sure that any passengers get out of the car and go to a safe place where they will not obstruct traffic or be exposed to the risk of injury. In the event of a puncture, change the tyre in accordance with the laws of the country in which you are travelling;
- ☐ insert the canister (1) fig. 27 containing the sealing liquid in the proper compressor holder, pressing down hard. Unscrew the tyre valve cap, take out the inflation hose (2) and tighten the ring nut on the tyre valve
- make sure that switch (3) fig. 28 of the compressor is in the OFF position.
- ☐ insert the plug into the socket on the central tunnel, start the engine



27 08066S0004EM



28 08066S0031EM

- ☐ start the compressor, placing the switch (3) fig. 28 to the ON position
- inflate tyre to the pressure indicated in the "Cold tyre pressures" paragraph (see the "Wheels" chapter). In order to obtain a more precise reading, check the pressure value on pressure gauge (4) fig. 28 with the compressor off.

If after 15 minutes pressure is not at least 26 psi (1.8 bar), disengage the compressor from the valve and power socket, then move the car forwards approx. five wheel turns in order to distribute the sealant inside the tyre evenly, then repeat the inflation operation.

If you still cannot obtain a pressure of at least 26 psi (1.8 bar) within 15 minutes from the compressor switching on, do not drive off and contact an Alfa Romeo Dealership.

After driving for about 5 mi (8 km), stop, apply the electric parking brake and check the tyre pressure again. If the pressure detected is lower than 26 psi (1.8 bar), do not drive again but contact the Alfa Romeo Dealership.

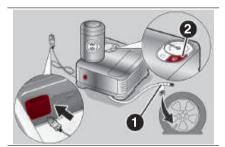
If a pressure value of at least 26 psi (1.8 bar) is detected, restore the correct pressure (with engine running and electric parking brake), resume driving immediately and drive with great care to an Alfa Romeo Dealership.

# CHECKING AND RESTORING TYRE PRESSURE

The compressor can also be used to check and, if necessary, restore the tyre pressure.

#### Proceed as follows:

- ☐ Release quick connector (1) fig. 29 and connect it directly to the valve of the tyre to be inflated;
- ☐ Press the air release button (2).



9 08066S0037EM



# ATTENTION

- **31)** Punctures on the sides of the tyre may not be repaired. Do not use the Tyre Repair kit if the tyre was damaged as a result of being used when underinflated.
- **32)** Wear the protective gloves provided with the Tire Repair kit.
- **33)** Apply the sticker where it can be easily seen by the driver as a reminder that the tyre has been treated with the Tire Repair Kit. Drive carefully, particularly on bends. Do not exceed 50 mph (80 km/h). Avoid sudden acceleration or braking.
- **34)** You must always indicate that the tyre was repaired using the Tyre Repair Kit. Give the booklet to the technicians who will be handling the tyre that was treated using the Tyre Repair Kit.
- **35)** Repairs are not possible in the case of damage to the wheel rim (bad groove distortion causing air loss). Do not remove foreign bodies (screws or nails) from the ture.
- **36)** Never operate the compressor for longer than 20 consecutive minutes. Risk of overheating. The Tyre Repair Kit is not suitable for definitive repairs, so the repaired tyres may only be used temporarily.

- **37)** As required by current regulations, the information on chemical substances for the protection of human health and the environment and on the safe use of the sealing fluid are on the packaging label. Compliance with the indications on the label is an essential condition to ensure the safety and the effectiveness of the product. Remember to carefully read the label before use; the user of the product is responsible for any damages caused by improper use. The sealing fluid has an expiry date. Replace the bottle if the sealant has expired.
- **38)** If the pressure falls below 26 psi (1.8 bar), do not drive any further: the Tyre Repair Kit cannot guarantee proper seal because the tyre is too damaged. Contact an Alfa Romeo Dealership.
- **39)** The Tyre Repair Kit provide a temporary repair, therefore the tyre must be examined and repaired by a specialist as soon as possible. The sealant liquid is effective for external temperatures between -40°F and +122°F (-40°C and +50°C).
- **40)** Indicate the presence of the stationary car in accordance with current regulations: hazard warning lights, warning triangle, etc. Those on board should get out of the vehicle and wait for the wheel to be repaired away from the threat posed by the traffic. On hills or uneven roads, use chocks or appropriate objects to block the wheels of the car.



#### WARNING

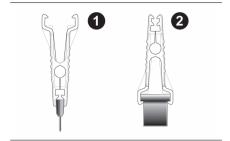
- **3)** In the event of a puncture caused by foreign bodies, the kit may be used to repair tyres showing damage on the tyre tread up to max. 6 mm diameter.
- **4)** The sealant liquid is effective for external temperatures between -40°F and +122°F (-40°C and +50°C). The sealing fluid has an expiry date and must be replaced periodically. It is possible to repair tyres with damage on the tread up to a maximum diameter of 6 mm. Show the cartridge and the label to the personnel who will handle the tyre treated with the Tyre Repair kit.



#### WARNING

1) Dispose of the bottle and the sealant liquid properly. Have them disposed of in compliance with national and local regulations.

# **FUSES**



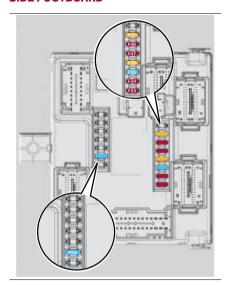
30 08036S0005EM

When a device does not work, check the condition of its protection fuse: the filament must not be blown. If it is not, replace the blown fuse with another with the same ampere rating (same colour).

The tongs have two different ends, specifically designed to remove the different types of fuses present in the car: (1) fig. 30: MINI fuse / (2) fig. 30: J-CASE fuse.

For fuse replacement, contact an Alfa Romeo Dealership.

# FUSEBOX UNDER PASSENGER SIDE FOOTBOARD



31

08036S0113EM

F33 (25 A) - Front electric window (driver side)

F34 (25 A) - Front electric window (passenger side)

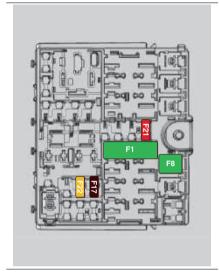
F36 (15 A) (light blue) - Power supply for Connect system / Climate Control system / Alarm / Electric door mirror folding / EOBD system / USB port

F38 (20 A) (yellow)-Power Lock Device (Driver side door unlocking - where provided) / Door unlocking / Central locking

F43 (20 A) (yellow) - Windscreen washer pump

F47 (25 A - Rear left electric window F48 (25 A)- Rear right electric window F94 (15 A) (Blue) - Heated rear window coil / Cigarette lighter coil

#### **BOOT FUSEBOX**



32

08036S0114EM

F1 (40 A) (green) - Towing module (TTM)

F8 (30 A) (green) - HI-FI system

F17 (7.5 A) (brown) - KL15/a Charging USB (C070)

F21 (10 A) (red) - I-Drive / USB / AUX socket

F22 (20 A) (yellow) - KL15/a 12V Power socket (R053)

# **SCHEDULED SERVICING**

# **SERVICE SCHEDULE (2.9 V6 engine)**

WARNING Once you have carried out the last intervention in the table, continue with the scheduled servicing, maintaining the frequency indicated in the plan by marking each operation with a dot or dedicated note. Attention: simply restarting the maintenance from the start of the plan may cause the allowed interval to be exceeded for some operations!

| Thousands of miles  | 9  | 18 | 27 | 36 | 45 | 54 | 63  | 72  | 81  | 90  |
|---|----|----|----|----|----|----|-----|-----|-----|-----|
| Thousands of kilometres   | 15 | 30 | 45 | 60 | 75 | 90 | 105 | 120 | 135 | 150 |
|   | 12 |    |    | 60 |    |    |     |     |     |     |
| Years   | 1  | 2  | 3  | 4  | 5  | 6  | 7   | 8   | 9   | 10  |
| Check battery state of charge with the proper instrument  | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Check tyre condition/wear and adjust pressure. Check Tyre Kit recharge (where provided) conditions/expiry date  | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Check operation of lighting system (headlights, direction indicators, hazard warning lights, boot, passenger compartment, glove compartment, instrument panel warning lights, etc.) | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Check and, if necessary, top up fluid levels (1)  | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Check exhaust emissions/smokiness   | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Check the supply/engine control and emissions systems operation using the diagnosis equipment   | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Visually inspect condition of: exterior bodywork, underbody protection, pipes and hoses (exhaust, fuel system, brakes), rubber elements (gaiters, sleeves, bushes, etc.)            |    | •  |    | •  |    | •  |     | •   |     | •   |
| Check windscreen wiper blade position/wear  | •  |    | •  |    | •  |    | •   |     | •   |     |
| Check operation of the windscreen wiper/washer system and adjust nozzles, if necessary  | •  |    | •  |    | •  |    | •   |     | •   |     |
| Check cleanliness of bonnet and boot locks, cleanliness and lubrication of linkage  |    | •  |    | •  |    | •  |     | •   |     | •   |
| Visually inspect conditions and wear of front disc brake pads and operation of pad wear indicators  | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Visually inspect conditions and wear of rear disc brake pads and operation of pad wear indicators   | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |

| Thousands of miles   | 9  | 18 | 27 | 36 | 45 | 54 | 63  | 72  | 81  | 90  |
|--|----|----|----|----|----|----|-----|-----|-----|-----|
| Thousands of kilometres  | 15 | 30 | 45 | 60 | 75 | 90 | 105 | 120 | 135 | 150 |
| Years  | 1  | 2  | 3  | 4  | 5  | 6  | 7   | 8   | 9   | 10  |
| Visually inspect the condition and tensioning of the accessory drive belt(s) (2) |    | •  |    |    |    | •  |     |     |     | •   |
| Visually inspect the surface and edge of the carbon-ceramic brake discs          | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Replace engine oil and replace oil filter  | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Spark plug replacement(3)  |    |    |    | •  |    |    |     | •   |     |     |
| Replace accessory drive belt/s   |    |    |    |    | (  | 2) |     |     |     |     |
| Replace brake pads/carbon-ceramic brake discs                                    |    |    |    |    | (  | 7) |     |     |     |     |
| Replace air cleaner cartridge (4)  |    | •  |    | •  |    | •  |     | •   |     | •   |
| Replace the brake fluid  |    |    |    |    | (  | 5) |     |     |     |     |
| Replace passenger compartment filter (4)   | 0  | •  | 0  | •  | 0  | •  | 0   | •   | 0   | •   |
| Alfa Connect Box system battery replacement (where provided) (6)                 |    |    |    |    | •  |    |     |     |     | •   |

- (1) Only use the fluids shown in the handbook for topping up, and only after checking that the system is intact.
- (2) The maximum mileage is 60,000 km. The belt must be replaced every 4 years, regardless of distance travelled. If the car is used in heavy conditions (dusty areas, particularly harsh weather conditions, very low or very high temperatures for extended periods, urban driving, long periods of idling), the maximum mileage is 30,000 km. The belt must be replaced every 2 years regardless of the mileage.
- (3) Replacement must be based only on mileage, regardless of the time. The following are vital in order to ensure correct operation and prevent serious damage to the engine: only use spark plugs specifically certified for the engine itself of the same type and brand (see the "Engine" paragraph in the "Technical specifications" chapter in the online Owner Handbook); strictly comply with the spark plug replacement frequency in the Service Schedule. It is advisable to contact a reference Dealership for plug replacement.
- (4) If the car is used in dusty areas, the filter must be replaced every 15,000 km.
- (5) The brake fluid must be changed every two years, regardless of the mileage.
- (6) The battery in the Alfa Connect Box system must be replaced every 5 years, regardless of mileage.
- (7) The actual interval for changing the brake pads and the carbon ceramic brake discs depends on the car usage conditions and is signalled by the warning light or message on the instrument panel. Use the diagnosis equipment to reset the warning light every time the discs are replaced.
- ( ) Mandatory operations
- (O) Recommended operations

# **SERVICE SCHEDULE (2.0 T4 MAir engine)**

WARNING Once you have carried out the last intervention in the table, continue with the scheduled servicing, maintaining the frequency indicated in the plan by marking each operation with a dot or dedicated note. Attention: simply restarting the maintenance from the start of the plan may cause the allowed interval to be exceeded for some operations!

| Thousands of miles  | 9  | 18 | 27 | 36 | 45 | 54 | 63  | 72  | 81  | 90  |
|---|----|----|----|----|----|----|-----|-----|-----|-----|
| Thousands of kilometres   | 15 | 30 | 45 | 60 | 75 | 90 | 105 | 120 | 135 | 150 |
| Years   | 1  | 2  | 3  | 4  | 5  | 6  | 7   | 8   | 9   | 10  |
| Check battery state of charge with the proper instrument  | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Check tyre condition/wear and adjust pressure, if necessary. Check quick tyre repair kit recharge conditions/expiry date (where provided)   | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Check operation of lighting system (headlights, direction indicators, hazard warning lights, boot, passenger compartment, glove compartment, instrument panel warning lights, etc.) | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Check and, if necessary, top up fluid levels (1)  | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Check exhaust emissions/smokiness   | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Check the supply/engine control and emissions systems operation using the diagnosis equipment   | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Check engine oil deterioration using the diagnosis equipment (2)  | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Visually inspect condition of: exterior bodywork, underbody protection, pipes and hoses (exhaust, fuel system, brakes), rubber elements (gaiters, sleeves, bushes, etc.)            |    | •  |    | •  |    | •  |     | •   |     | •   |
| Check windscreen wiper blade position/wear  | •  |    | •  |    | •  |    | •   |     | •   |     |
| Check operation of the windscreen wiper/washer system and adjust nozzles, if necessary  | •  |    | •  |    | •  |    | •   |     | •   |     |
| Check cleanliness of bonnet and boot locks, cleanliness and lubrication of linkage  |    | •  |    | •  |    | •  |     | •   |     | •   |
| Visually inspect conditions and wear of front disc brake pads and operation of pad wear indicators  | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Visually inspect conditions and wear of rear disc brake pads and operation of pad wear indicators   | •  | •  | •  | •  | •  | •  | •   | •   | •   | •   |
| Visually inspect the condition and tensioning of the accessory drive belt(s) (3)  |    | •  |    |    |    | •  |     |     |     | •   |

| Thousands of miles   | 9  | 18  | 27 | 36 | 45 | 54 | 63  | 72  | 81  | 90  |
|--|----|-----|----|----|----|----|-----|-----|-----|-----|
| Thousands of kilometres  | 15 | 30  | 45 | 60 | 75 | 90 | 105 | 120 | 135 | 150 |
| Years  | 1  | 2   | 3  | 4  | 5  | 6  | 7   | 8   | 9   | 10  |
| Replace engine oil and replace oil filter                        |    |     |    |    | (- | 4) |     |     |     |     |
| Replace Transfer Case oil (for AWD versions)                     |    |     |    |    |    |    |     | •   |     |     |
| Spark plug replacement(5)  |    |     |    | •  |    |    |     | •   |     |     |
| Replace accessory drive belt/s                                   |    |     |    |    | (: | 3) |     |     |     |     |
| Replace air cleaner cartridge (6)                                |    |     | •  |    |    | •  |     |     | •   |     |
| Replace the brake fluid  |    | (7) |    |    |    |    |     |     |     |     |
| Replace passenger compartment filter (6)                         | 0  | •   | 0  | •  | 0  | •  | 0   | •   | 0   | •   |
| Alfa Connect Box system battery replacement (where provided) (8) |    |     |    |    | •  |    |     |     |     | •   |

- (1) Only use the fluids shown in the handbook for topping up, and only after checking that the system is intact.
- (2) If the engine oil quality detected by the vehicle diagnostics is lower than 20%, it is advisable to replace the engine oil and engine filter in order to avoid another service operation after a short time.
- (39 The maximum mileage is 60,000 km. The belt must be replaced every 4 years, regardless of distance travelled. If the car is used in heavy conditions (dusty areas, particularly harsh weather conditions, very low or very high temperatures for extended periods, urban driving, long periods of idling), the maximum mileage is 30,000 km. The belt must be replaced every 2 years regardless of the mileage.
- (4) The actual interval for changing engine oil and replacing the engine oil filter depends on the car usage conditions and is signalled by the warning light or message on the instrument panel. In any cases, never exceed 1 year.
- (5) Replacement must be based only on mileage, regardless of the time. The following are vital in order to ensure correct operation and prevent serious damage to the engine: only use spark plugs specifically certified for the engine itself of the same type and brand (see the "Engine" paragraph in the "Technical specifications" chapter in the online Owner Handbook); strictly comply with the spark plug replacement frequency in the Service Schedule. It is advisable to contact a reference Dealership for plug replacement.
- (6) If the car is used in dusty areas, the filter must be replaced every 15,000 km.
- (7) The brake fluid must be changed every two years, regardless of the mileage.
- (8) The battery in the Alfa Connect Box system must be replaced every 5 years, regardless of mileage.
- (O) Recommended operations
- (●) Mandatory operations

# **SERVICE SCHEDULE (2.2 JTD engine)**

WARNING Once you have carried out the last intervention in the table, continue with the scheduled servicing, maintaining the frequency indicated in the plan by marking each operation with a dot or dedicated note. Attention: simply restarting the maintenance from the start of the plan may cause the allowed interval to be exceeded for some operations!

| Thousands of miles  | 12 | 24 | 36 | 48 | 60  | 72  | 84  | 96  | 108 | 120 |
|---|----|----|----|----|-----|-----|-----|-----|-----|-----|
| Thousands of kilometres   | 20 | 40 | 60 | 80 | 100 | 120 | 140 | 160 | 180 | 200 |
| Years   | 1  | 2  | 3  | 4  | 5   | 6   | 7   | 8   | 9   | 10  |
| Check battery state of charge with the proper instrument  | •  | •  | •  | •  | •   | •   | •   | •   | •   | •   |
| Check tyre condition/wear and adjust pressure, if necessary. Check quick tyre repair kit recharge conditions/expiry date (where provided)   | •  | •  | •  | •  | •   | •   | •   | •   | •   | •   |
| Check operation of lighting system (headlights, direction indicators, hazard warning lights, boot, passenger compartment, glove compartment, instrument panel warning lights, etc.) | •  | •  | •  | •  | •   | •   | •   | •   | •   | •   |
| Check and, if necessary, top up the fluid levels in the engine compartment (engine coolant, brakes, windscreen washer, battery, etc.) (1)   | •  | •  | •  | •  | •   | •   | •   | •   | •   | •   |
| Check exhaust emissions/smokiness   | •  | •  | •  | •  | •   | •   | •   | •   | •   | •   |
| Use the diagnosis socket to check supply/engine management systems operation, emissions and, for versions/markets, where provided, engine oil degradation (2)                       | •  | •  | •  | •  | •   | •   | •   | •   | •   | •   |
| Visually inspect condition of: exterior bodywork, underbody protection, pipes and hoses (exhaust, fuel system, brakes), rubber elements (gaiters, sleeves, bushes, etc.)            | •  |    | •  |    | •   |     | •   |     | •   |     |
| Check windscreen wiper blade position/wear  | •  |    | •  |    | •   |     | •   |     | •   |     |
| Check operation of the windscreen wiper/washer system and adjust nozzles, if necessary  | •  |    | •  |    | •   |     | •   |     | •   |     |
| Check cleanliness of bonnet and boot locks, cleanliness and lubrication of linkage  |    | •  |    | •  |     | •   |     | •   |     | •   |
| Visually inspect conditions and wear of front disc brake pads and operation of pad wear indicators  | •  | •  | •  | •  | •   | •   | •   | •   | •   | •   |
| Visually inspect conditions and wear of rear disc brake pads and operation of pad wear indicators   | •  | •  | •  | •  | •   | •   | •   | •   | •   | •   |
| Visually inspect the condition and tensioning of the accessory drive belt(s) (3)  |    |    | •  |    |     |     |     |     | •   |     |

| Thousands of miles   | 12 | 24  | 36 | 48 | 60  | 72  | 84  | 96  | 108 | 120 |
|--|----|-----|----|----|-----|-----|-----|-----|-----|-----|
| Thousands of kilometres  | 20 | 40  | 60 | 80 | 100 | 120 | 140 | 160 | 180 | 200 |
| Years  | 1  | 2   | 3  | 4  | 5   | 6   | 7   | 8   | 9   | 10  |
| Visually inspect the toothed timing drive belt (3)               |    |     | •  |    |     |     |     |     | •   |     |
| Check engine air cleaner   | •  | •   | •  | •  | •   | •   | •   | •   | •   | •   |
| Replace engine oil and replace oil filter                        |    | (4) |    |    |     |     |     |     |     |     |
| Replace Transfer Case oil (for AWD versions)                     |    |     |    |    |     | •   |     |     |     |     |
| Replace accessory drive belt/s                                   |    | (3) |    |    |     |     |     |     |     |     |
| Replace toothed timing drive belt                                |    |     |    |    | (3  | 3)  |     |     |     |     |
| Replace air cleaner cartridge (5)                                |    |     | •  |    |     | •   |     |     | •   |     |
| Replace fuel filter cartridge (6)                                |    |     | •  |    |     | •   |     |     | •   |     |
| Replace the brake fluid  |    | (7) |    |    |     |     |     |     |     |     |
| Replace the passenger compartment filter                         | 0  | •   | 0  | •  | 0   | •   | 0   | •   | 0   | •   |
| Alfa Connect Box system battery replacement (where provided) (8) |    |     |    |    | •   |     |     |     |     | •   |

- (1) Only use the fluids shown in the handbook for topping up, and only after checking that the system is intact.
- (2) If the engine oil quality detected by the vehicle diagnostics is lower than 20%, it is advisable to replace the engine oil and engine filter in order to avoid another service operation after a short time.
- (3) The maximum mileage is 120,000 km. The belt must be replaced every 5 years, regardless of distance travelled. If the car is used in heavy conditions (dusty areas, particularly harsh weather conditions, very low or very high temperatures for extended periods, urban driving, long periods of idling), the maximum mileage is 60,000 km. The belt must be replaced every 4 years regardless of the mileage.
- (4) The actual interval for changing engine oil and replacing the engine oil filter depends on the car usage conditions and is signalled by the warning light or message on the instrument panel. In any case, it must never exceed 2 years. Where the car is used mostly in urban settings you need to replace the engine oil filter every year.
- (5) If the car is used in dusty areas, the filter must be replaced every 20,000 km.
- (6) If the car runs on fuel with quality below the relevant European specification, this filter must be replaced every 20,000 km.
- (7) The brake fluid must be changed every two years, regardless of the mileage.
- (8) The battery in the Alfa Connect Box system must be replaced every 5 years, regardless of mileage.
- (O) Recommended operations
- (•) Mandatory operations

# REFUELLING

|  | 2.9 V6  | 2.0 T4 MAir                            | 2.2 JTD                                | Prescribed fuels and original lubricants                            |
|--|---|--|--|---|
| Fuel tank [UK gal / litres]  | 12.76 (58)  | 12.76 (58)                             | 11.4 (52)                              | Unleaded petrol (EN228 specifications) (2.9 V6/2.0 T4 MAir) /       |
| including a reserve of [UK gal/litres]                               | 1.98 (9.0)  | 1.98 (9.0)                             | 1.76 (8.0)                             | Automotive diesel fuel (EN590 and EN16734 specifications) (2.2 JTD) |
| AdBlue* tank (where provided) capacity approximately [UK gal/litres] | N/A   | N/A                                    | 3.5 (16.1)                             | AdBlue® (DIN 70 070 and ISO 22241-1 specifications)                 |
| Main cooling system [UK gal/litres]                                  | 2.46 (11.2)   | 1.89 (8.6)                             | 1.92 (8.75) (**) /<br>1.96 (8.9) (***) | 50% mixture of distilled water and                                  |
| Secondary cooling system [UK gal/litres]                             | 1.21 (5.5)  | 0.95 (4.3)                             | 1.16 (5.3) (***)                       | PARAFLU UP (*)  |
| Engine oil filter [UK gal/litres]                                    | -   | 0.13 (0.6)                             | 0.11 (0.5)                             | SELENIA QUADRIFOGLIO (2.9 V6)/                                      |
| Engine oil sump [UK gal/litres]                                      | -   | 1.01 (4.6)                             | 0.68 (3.1) (RWD) /<br>0.85 (3.9) (AWD) | SELENIA DIGITEK P.E. (2.0 T4 MAir) /<br>SELENIA W.R. FORWARD 0W-20  |
| Engine oil sump and filter [UK gal/litres]                           | 1.42 (6.5)  | -                                      | -                                      | (2.2 JTD)   |
| Hydraulic brake circuit [UK gal/litres]                              | 0.2 (0.9)   | 0.2 (0.9)                              | 0.2 (0.9)                              | TUTELA BRAKE FLUID EXTREME HT                                       |
| Windscreen washer fluid reservoir [UK gal/litres]                    | 0.92 (4.2)  | 0.92 (4.2)                             | 0.92 (4.2)                             | PETRONAS DURANCE SC 35  |
| Automatic transmission [UK gal/litres]                               | 2.01 (9.11)   | 2.07 (9.4) (RWD) /<br>2.06 (9.3) (AWD) | 2.02 (9.2) (**) /<br>2.0 (9.1) (***)   | TUTELA TRANSMISSION AS 8  |
| Differentials and reduction gears<br>RDU 230-TV [UK gal/litres]      | Main body: 0.18 (0.8)<br>Left TV:<br>0.11 (0.5)<br>Right TV: 0.13 (0.6) | N/A                                    | N/A                                    | TUTELA TRANSMISSION AXLEDRIVE                                       |
| RDU 230-LSD differential [UK gal/litres]                             | N/A   | 0.2 (0.9)                              | 0.2 (0.9)                              |   |
| RDU 210-eLSD differential (where provided) [UK gal/litres]           | N/A   | 0.31 (1.4)                             | 0.31 (1.4)                             | TUTELA TRANSMISSION LS AXLE<br>FLUID                                |
| RDU 210/215-LSD differential [UK gal/litres]                         | N/A   | 0.24(1.1)                              | 0.24(1.1)                              |   |

|  | 2.9 V6 | 2.0 T4 MAir | 2.2 JTD    | Prescribed fuels and original lubricants |
|--|--------|-------------|------------|--|
| AWD System FAD transfer case [UK gal/litres] | N/A    | 0.11 (0.5)  | 0.11 (0.5) | TUTELA TRANSMISSION HYPOIDE<br>GEAR OIL  |
| AWD System TRANSFER CASE [UK gal/litres]     | N/A    | 0.15 (0.7)  | 0.15 (0.7) | TUTELA TRANSMISSION TRANSFER<br>CASE     |

<sup>(\*)</sup> When the vehicle is used in particularly harsh weather conditions, we recommend using a 60% mixture of PARAFLU UP and 40% demineralised water.

(\*\*) 160 HP/190 HP RWD versions

(\*\*\*) 210 HP AWD version

N/A = Not applicable





#### WARNING

- 5) Only use AdBlue\* (UREA) compliant with DIN 70 070 and ISO 22241-1. Other fluids may cause damage to the system: also exhaust emissions would no longer comply with the law.
- 6) The distribution companies are responsible for the compliance of their product. Observe the precautions of storage and servicing, in order to preserve the initial qualities. The manufacturer will not recognise any quarantee in case of malfunctions and damage caused to the car due to the use of AdBlue® (UREA) not in accordance with regulations.

## **WHEELS**

# COLD TYRE INFLATION PRESSURE (psi / bar)

When the tyres are warm, the inflation pressure should be + 4.35 psi (+0.3 bar) in relation to the recommended figure. However, recheck the correct value when the tyre is cold.

The pressures given apply to all tyre types: summer, winter and all season (where provided).

#### 2.9 V6

245/35 ZR19 93Y XL (front axle): 34.8 / 2.4 (unladen/medium load) / 42.2 / 2.9 (full load)

285/30 ZR19 98Y XL (rear axle): 31.9/2.2 (unladen/medium load) / 42.2 / 2.9 (full load)

265 / 35 R19 (rear axle) (\*): 31.9 / 2.2 (unladen/medium load) / 42.2 / 2.9 (full load)

(\*) Tyre recommended if snow chains need to be fitted.

## 2.0 T4 MAir / 2.2 JTD

225/55 R16 95W (incompatible with oversized brake system):

 $\square$  31.9 / 2.2 (front axle) / 34.8 / 2.4 (rear axle) (\*)

- $\square$  39.2 / 2.7 (front axle) / 43.5 / 3.0 (rear axle) (\*\*\*)
- 225/50 R17 98Y XL or 94W:
- $\square$  31.9/2.2 (front axle)/34.8/2.4 (rear axle)(\*)
- □ 39.2/2.7 (front axle)/43.5/3.0 (rear axle) (\*\*)
- 225/45 R18 91Y or 91W / 95V (All Season Tyres, where available):
- $\square$  31.9/2.2 (front axle)/34.8/2.4 (rear axle)(\*)
- $\square$  39.2 / 2.7 (front axle) / 43.5 / 3.0 (rear axle) (\*\*\*)

255/40 R18 95Y (rear axle): 31.9 / 2.2 (\*) / 37.7 / 2.6 (\*\*)

225/40 R19 89W or 89Y or 93Y:

□ 34.8 / 2.4 (front axle) / 37.7 / 2.6 (rear axle) (\*)

or

 $\square$  39.2 / 2.7 (front axle) / 43.5 / 3.0 (rear axle) (\*\*\*)

225/40 R19 89W or 89Y or 93Y (front axle): 34.8 / 2.4 (\*) / 39.2 / 2.7 (\*\*)

255/35 R19 92W or 92Y or 96Y (rear axle): 33.4 / 2.3 (\*) / 42.2 / 2.9 (\*\*)

- (\*) Unladen/medium load inflation pressures
- (\*\*) Full load inflation pressure

## CONNECT



#### **CONTROLS ON TUNNEL**

On the central tunnel, fig. 33, there are commands to interact with the Connect system.



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- 1: ON/OFF and VOLUME command
- 2: SETTINGS menu activation button
- 3: Rotary Pad
- 4: MENU selection button

#### **WIDGETS**



To open the widget, select it using the touchscreen function and then press on the widget or rotate the Rotary Pad and then press on the widget.

# Using the touchscreen function

Select the desired widget or press the "Reorder" (1) button on the vertical status bar and then:

- ☐ press and hold for a few seconds on the desired widget and move it on the display to the left or right
- $\hfill \square$  press on the resize icon of the desired widget
- ☐ select the desired widget and then scroll vertically.

# Using the controls located on the central tunnel

- ☐ press the "Settings" ♠ button on the central tunnel
- ☐ turn the Rotary Pad to select the "Settings", fig. 34
- ☐ press the Rotary Pad to confirm the selection and then select one of the following items: "Reorder widget" / "Resize widget" / "Widget content"
- ☐ select desired item



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# Viewing widget contents

- ☐ Turn the Rotary Pad to select the desired widget and then press the Rotary Pad to confirm the selection
- ☐ turn the Rotary Pad to display the contents of the widget and then press the Rotary Pad to keep the display active and exit the widget

#### **RADIO (TUNER) MODE**

**SRC**: select to select the required frequency band

★ to select the Favourites list

to view the list of available radio stations

to manually seek a radio station



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# **MEDIA MODE**

Press the graphic button to activate "MEDIA" mode SRC: the display shows the available sources: AM, FM, DAB, **Bluetooth**\*, USB1, USB2.

**SRC**: activate the list of sources

⇒ to activate Shuffle/Playback Mode

🗖 to activate Tracks Library

to activate the Playlists



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#### **PHONE MODE**



# Pairing a mobile phone

Proceed as follows:

- ☐ activate the **Bluetooth**® function on the device
- ☐ in the main menu that can be activated by pressing button ♠ on the central tunnel, select the "Settings" function
- ☐ select "Infotainment"
- ☐ select "Phone" and then "Bluetooth Settings"
- ☐ select the **Bluetooth**® device

- □ select "Add Device" 🗔
- ☐ search for the Connect system on the **Bluetooth**® audio device
- select the device to be paired
- ☐ when requested by the audio device, enter the PIN code shown on the system display or confirm on the device the PIN displayed on the device
- ☐ if the pairing procedure is completed successfully, a dedicated screen will appear.

The **Bluetooth**\* function can also be activate by pressing the "OPTIONS" button in the "PHONE" or "MEDIA functions" which can be selected on the main menu.

#### **NAVIGATION MODE**

(where provided)



# **Setting a destination**

To set a new destination, select the graphic button [\*\*\*] (using the "touchscreen" function or by rotating the Rotary Pad): the graphic keyboard for entering the destination address will appear on the display and the list of "Destinations" will appear on the right side.



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#### **SETTINGS**

The following items are available in the menu:

- J "Lights"
- "Units & Language"
- "Clock and Date"
- "Passive Safety"
- "Convenience & Comfort"
- "Doors & Locks"
- "Instrument panel"
- □ "Infotainment"
- **⊐** "System"

#### **PERFORMANCE**



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The main screen shows information about:

- "Technical gauges"
- "Consumption Graph"
- "Efficient Drive"
- "Engine torque"
- "Temperatures" (QV version only)
- "Drag Race" (QV version only)
- ☐ "Performance content" (where provided)

#### VEHICLE INFORMATION



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The main screen shows information about:

- ☐ Service (scheduled servicing)
- ☐ TPMS (Tyre Pressure Monitoring System)
- ☐ Engine oil level
- ☐ AdBlue® level (only Diesel versions) (where provided)
- ☐ Alfa DNA™ system

#### **ALFA CONNECT SERVICES**

(for versions/markets where provided)



#### OFFICIAL TYPE APPROVALS

# Radio equipment

All radio equipment supplied with the car complies with the 2014/53/EU directive.

For more information go to www.mopar.eu/owner or http://aftersales.fiat.com/elum/



La meccanica delle emozioni