

A B A R T H 5 9 5



O W N E R H A N D B O O K

This Owner Handbook is intended to show the vehicle's operating conditions.

For the enthusiast user who wants to have insights, curiosities and detailed information about the characteristics and functions of the vehicle, Abarth gives the opportunity to consult a dedicated section which is available in electronic format.

ONLINE VEHICLE OWNER HANDBOOK

The following symbol  is reported within the text of the Owner Handbook, next to the subjects for which details are provided.

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

The “Maintenance and care” page includes all the information about your vehicle and the link to access *eLUM*, where you will find all the details of the Owner Handbook.

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

The *eLUM* website is free and will allow you, among many other things, to easily consult the on-board documents of all the other vehicles of the Group.

Have a nice reading and happy motoring!

Dear Customer,

We would like to congratulate and thank you for choosing an Abarth 595. We have written this handbook to help you get to know all the features of your car and use it in the best possible way. You should read it right through before taking to the road for the first time.

Here you will find information, advice and important warnings regarding use of your car and how to achieve the best performance from the technological features of your Abarth 595. It also provides a description of special features and essential information for the care and maintenance of your car over time as well as for safe driving.

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

We are sure that these will help you to get in touch with and appreciate your new car and the service provided by the people at Abarth.

Enjoy reading. Happy motoring!

This Owner Handbook describes all versions of the Abarth 595; please consider only the information relevant to your car's trim level, engine and version. All data contained in this publication are purely indicative. FCA Italy S.p.A. can modify the specifications of the vehicle model described in this publication at any time, for technical or marketing purposes. For further information, contact an Abarth Dealership.

ESSENTIAL INFORMATION!

REFUELLING



Only refuel with unleaded petrol with octane rating (RON) not less than 95, in compliance with the European specification EN 228. The use of other products or mixtures may damage the engine beyond repair and consequently invalidate the warranty, due to the damage caused.

STARTING THE ENGINE



Version with manual gearbox: make sure that the handbrake is engaged; set the gear lever to neutral; fully depress the clutch pedal without pressing the accelerator, then turn the ignition key to AVV and release it as soon as the engine has started.

Versions with robotised sequential gearbox: make sure that the handbrake is engaged and that the gear lever is in P (Parking) or N (Neutral), fully depress the brake pedal, then turn the ignition key to AVV and release it as soon as the engine is started.

PARKING ON FLAMMABLE MATERIAL



The catalytic converter develops high temperatures during operation. Do not park the car on grass, dry leaves, pine needles or other flammable material: fire hazard.

RESPECTING THE ENVIRONMENT



The vehicle is fitted with a system that carries out a continuous diagnosis of the emission-related components in order to help protect the environment.

ELECTRICAL ACCESSORIES



If, after buying the car, you decide to install electrical accessories (with the risk of gradually draining the battery), contact an Abarth Dealership. They will calculate the overall electrical consumption and check that the car's electrical system can support the required load.

CODE Card (where provided)



Keep it in a safe place, not in the car. We recommend that you always carry the electronic code provided on the CODE Card with you, in case you need to perform an emergency start.

SCHEDULED SERVICING



Correct maintenance of the car is essential for ensuring that it maintains its performance and its safety features, its environmental friendliness and low running costs for a long time to come.

THE OWNER HANDBOOK CONTAINS



... important information, advice and warnings for correct use, driving safety and maintenance of your car over time. Special attention must be paid to the symbols provided  (safety of persons)  (environmental protection)  (car integrity).

SYMBOLS

Some car components have coloured labels whose symbols indicate precautions to be observed when using this component. Under the bonnet there is also a label that summarises all the symbols.

VEHICLE CHANGES/ALTERATIONS

WARNING

Any change or alteration of the vehicle might seriously affect its safety and road holding, thus causing accidents, in which the occupants could even be fatally injured

ACCESSORIES PURCHASED BY THE OWNER

If after buying the vehicle, you decide to install electrical accessories that require a permanent electrical supply (e.g. radio, satellite anti-theft system, etc.) or accessories that in any case burden the electrical supply, contact an Abarth Dealership, whose personnel will check whether the vehicle's electrical system is able to withstand the load required, or whether it needs to be integrated with a more powerful battery.

IMPORTANT Take care when fitting additional spoilers, alloy wheel rims or non-standard wheel hubs: they could reduce the ventilation of the brakes and affect efficiency under sharp, repeated braking or on long descents. Make sure that nothing obstructs the pedal stroke (mats, etc.).

INSTALLING ELECTRICAL/ELECTRONIC DEVICES

Electrical and electronic devices installed after buying the car in the context of after-sales service must carry the following label



FCA Italy S.p.A. authorises the installation of transceivers provided that installation is carried out at a specialised centre, in a workmanlike fashion and in compliance with manufacturer's specifications.

IMPORTANT Traffic police may not allow the vehicle on the road if devices have been installed which modify the features of the vehicle. This may also cause invalidation of warranty in relation to faults caused by the change either directly or indirectly related to it.

FCA Italy S.p.A. shall not be liable for damage caused by the installation of accessories either not supplied or recommended by FCA Italy S.p.A. and/or not installed in compliance with the provided instructions.

RADIO TRANSMITTERS AND MOBILE PHONES

Radio transmitter equipment (vehicle mobile phones, CB radios, amateur radio etc.) cannot be used inside the vehicle unless a separate aerial is mounted externally.

IMPORTANT The use of these devices inside the passenger compartment (without an external aerial) may cause the electrical systems to malfunction. This could compromise the safety of the vehicle in addition to constituting a potential hazard for passengers' health. In addition, transmission and reception of these devices may be affected by the shielding effect of the car body. As far as the use of EC-approved mobile phones is concerned (GSM, GPRS, UMTS, LTE), follow the usage instructions provided by the mobile phone Manufacturer.

USE OF THE OWNER HANDBOOK

OPERATING INSTRUCTIONS

Each time direction instructions (left/right or forwards/backwards) about the vehicle are given, these must be understood as regarding an occupant in the driver's seat. Special cases not complying with this rule will be specified as appropriate in the text. The figures in the Owner Handbook are provided by way of example only: this might imply that some details of the image do not correspond to the actual arrangement of your vehicle. In addition, the Handbook has been conceived considering vehicles with steering wheel on the left side; it is therefore possible that on vehicles with steering wheel on the right side, the position or construction of some controls is not exactly mirror-like with respect to the figure.

To identify the chapter with the information needed you can consult the index at the end of this Owner Handbook.

Chapters can be rapidly identified with dedicated graphic tabs, at the side of each odd page. A few pages further there is a key for getting to know the chapter order and the relevant symbols in the tabs. There is in any case a textual indication of the current chapter at the side of each even page.

WARNINGS AND PRECAUTIONS

While reading this Owner Handbook you will find a series of **WARNINGS** to prevent procedures that could damage your vehicle.

There are also **PRECAUTIONS** that must be carefully followed to prevent incorrect use of the components of the vehicle, which could cause accidents or injuries.

Therefore all **WARNINGS** and **PRECAUTIONS** must always be carefully followed.

WARNINGS and **PRECAUTIONS** are recalled in the text with the following symbols:



personal safety;



vehicle safety;



environmental protection.

NOTE These symbols, when necessary, are indicated besides the title or at the end of the line and are followed by a number. That number recalls the corresponding warning at the end of the relevant section.

KNOWING YOUR CAR	
KNOWING THE INSTRUMENT PANEL	
SAFETY	
STARTING AND DRIVING	
IN AN EMERGENCY	
SERVICING AND CARE	
TECHNICAL DATA	
MULTIMEDIA	
INDEX	

KNOWING YOUR CAR

In-depth knowledge of your new vehicle starts here.

The handbook that you are reading simply and directly explains how it is made and how it works.

That's why we advise you to read it seated comfortably on board, so that you can see what is described here for yourself.

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INSTRUMENT PANEL



1

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1. Adjustable air vents 2. Fixed air vents 3. Left stalk: direction indicators, dipped beam headlights, main beam headlights, Lane change function 4. Turbo pressure gauge, "SPORT" display 5. Instrument panel 6. Right stalk: windscreen washer/wiper, rear window washer/wiper 7. **Uconnect™** multimedia system 8. "SPORT" mode, emergency lights, front/rear fog lights 9. Front passenger side airbag 10. Glove compartment 11. Climate control system buttons 12. Electric windows 13. Storage compartment 14. Transmission 15. Front driver side airbag 16. **Uconnect™** system steering wheel controls

THE KEYS



1)



1)

MECHANICAL KEY

The metal insert 1 fig. 2 operates:

- ☐ the ignition switch;
- ☐ the door and tailgate locks (where provided);
- ☐ the locking/unlocking of the fuel cap.



2

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KEY WITH REMOTE CONTROL

The metal insert 1 fig. 3 operates:

- ☐ the ignition switch;
- ☐ the door lock;
- ☐ the locking/unlocking of the fuel cap. Press button 2 to open the metal insert.

Press button 2 to manually reclose the metal insert.



2)



3

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OPERATION

Door and tailgate lock release

Briefly press the button : unlocking of doors and luggage compartment, timed switching-on of internal lights and double flashing of direction indicators (where provided).

The doors are unlocked automatically if the fuel cut-off system intervenes.

Door and tailgate lock

Briefly press button : lock of doors and luggage compartment with roof lights off and single flash of direction indicators (where provided).

If one or more door are open, the doors will not be locked. This situation is indicated by a rapid flashing of the direction indicators (where provided). The doors will be locked if the tailgate is open however. When a speed of over 20 km/h is reached, the doors will be automatically locked if the specific function was set (where provided) with the Setup menu.

Opening the luggage compartment

Press the button to open the luggage compartment remotely. The direction indicators will flash twice to indicate that the luggage compartment has been opened.

REQUESTING ADDITIONAL REMOTE CONTROLS

The system can recognise up to 8 keys with incorporated remote control. Should a new remote control be necessary, contact an Abarth Dealership and be ready to present the CODE Card (where provided), a personal identity document and the car's ownership documents.





WARNING

- 1) The electronic components inside the key may be damaged if the key is subjected to strong shocks. In order to ensure complete efficiency of the electronic devices inside the keys, they should never be exposed to direct sunlight.
- 2) Press button 2 fig. 3 only with the key away from your body, especially your eyes and from objects which could get damaged (e.g. your clothes). Do not leave the key unattended to avoid the button being accidentally pressed while it is being handled, e.g. by a child.



WARNING

- 1) Used batteries may be harmful to the environment if not disposed of correctly. They must be disposed of as specified by law in the special containers or taken to an Abarth Dealership, which will take care of their disposal.

IGNITION DEVICE

OPERATION

The key can be turned to three different positions fig. 4:

- ☐ STOP: engine off, key can be removed, steering column locked. Some electrical devices (e.g. **Uconnect™**, central door locking system, alarm, etc.) are enabled;
- ☐ MAR: driving position. All electrical devices are enabled;
- ☐ AVV: engine starting.



4

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The ignition device is fitted with a safety system that requires the ignition key to be turned back to STOP if the engine does not start, before the starting operation can be repeated.



3) 4) 5) 6)

STEERING LOCK

Activation

When the key is at STOP, remove the key and turn the steering wheel until it locks.

Deactivation

Move the steering wheel slightly as you turn the ignition key to MAR-ON



WARNING

- 3) If the ignition switch has been tampered with (e.g. an attempted theft), have it checked over by an Abarth Dealership before driving again.
- 4) Always remove the key when you leave your car to prevent someone from accidentally operating the controls. Remember to engage the handbrake. If the car is parked on a slope uphill, engage the first gear; if the car is facing downhill, engage the reverse gear. Never leave children unattended in the vehicle.
- 5) Never remove the key while the car is moving. The steering wheel will automatically lock as soon as it is turned. This holds true for cars being towed as well.

6) It is absolutely forbidden to carry out any after-market operation involving steering system or steering column modifications (e.g.: installation of anti-theft device) that could badly affect performance and safety, invalidate the warranty and also result in non-compliance of the car with type-approval requirements.

FIAT CODE SYSTEM



The Fiat Code system prevents unauthorised use of the vehicle, disabling engine starting.

OPERATION

Each time the vehicle is started by turning the ignition key to MAR, the Fiat CODE system control unit sends a recognition code to the Powertrain Control Module to deactivate the immobiliser.

The code is sent only if the Fiat CODE system control unit has recognised the code transmitted from the key. Each time the ignition key is turned to STOP, the Fiat CODE system deactivates the functions of the Powertrain Control Module.

IRREGULAR OPERATION

If, during starting, the code is not correctly recognised, the  icon appears on the display.

In this case, turn the key to STOP and then to MAR-ON; if it is still locked, try again with the other keys that come with the car. Contact an Abarth Dealership if you still cannot start the engine.

IMPORTANT Each key has its own code which must be stored by the system's control unit. Contact an Abarth Dealership to have new keys (up to 8) stored with a code.

If the  symbol appears, along with a dedicated message, this means that the system is running a self-diagnosis (for example for a voltage drop). If the  symbols remains on, contact an Abarth Dealership.



DOORS



7)

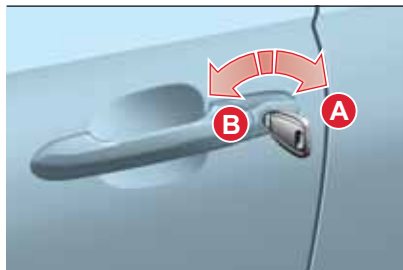


1)

DOOR CENTRAL LOCKING/UNLOCKING

Door unlocking from the outside

Press the  button on the key or turn the metal insert (located inside the key) to position A fig. 5 in the driver side door lock.



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When the key is turned the doors and the tailgate are simultaneously unlocked.

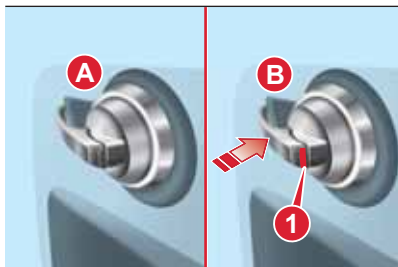
Locking from the outside

With the doors closed, press the  button on the key or fit and then turn the metal insert (located inside the key) to position B fig. 5 in the driver side door lock.

IMPORTANT If one of the doors is not completely closed or if there is a fault in the system, the central locking will not be activated. If the operation is repeated 10/11 times in quick succession, the device is excluded for approximately 30 seconds.

Door unlocking from the inside

To unlock from inside (door and tailgate locks) pull handle 1 fig. 6 (position A).



6

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Door locking from the inside

To lock the doors and tailgate from the inside, push handle 1 fig. 6 towards the door panel (position B). Operating the handle on driver or passenger side locks both doors and tailgate.

The correct lever position with locked doors is shown by the red symbol, visible on the handles.



WARNING

7) Before opening a door, ensure that you can do it in conditions of safety. Open the doors only when the vehicle is stationary.



WARNING

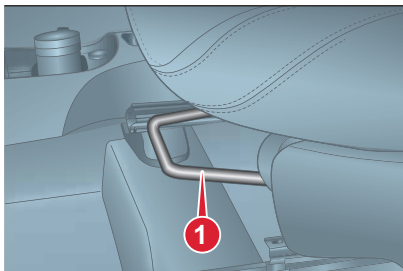
1) Make sure to take the key with you once a door or the tailgate is locked, to prevent locking the same key inside the vehicle. If the key has been locked in, it can only be recovered using the second provided key.

SEATS

FRONT SEATS

Lengthwise adjustment

Lift lever 1 fig. 7 and push the seat forwards or backwards: in the driving position, you should be able to rest your arms on the rim of the steering wheel.



7

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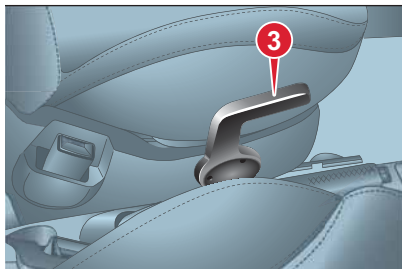
Height adjustment

(where provided)

Move lever 3 fig. 8 up or down until the required height is reached.

Backrest angle adjustment

Turn knob 2 fig. 9 until the required position is reached.



8

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9

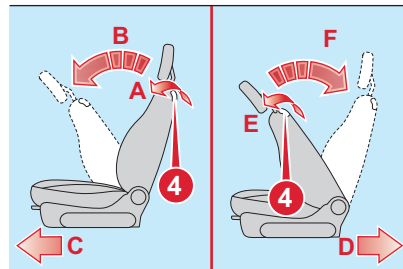
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Backrest tilt



To fold the backrest over, adjust lever 4 fig. 10 (movement A) and push the backrest forwards until it locks (movement B).

Then release lever 4 and, pushing on the backrest, slide the seat forward (movement C).



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Driver side and passenger side, with position memory

To bring back the seat in its initial position proceed as follows:

- ❑ slide the seat backwards pushing on the backrest, until the seat is locked (movement E);
- ❑ adjust lever 4 fig. 10 (movement E);
- ❑ raise the backrest (movement F) until you hear the lock click.

IMPORTANT Using lever 4 fig. 10 before locking the seat in its initial position will cause the initial seat position to be lost. In this case the position of the seat must be restored through lengthwise adjustment lever 1 fig. 7.



Passenger side without position memory

To bring back the seat in its initial position proceed as follows:

- ❑ slide the seat backwards pushing on the backrest to the desired position (movement D);
- ❑ adjust lever 4 fig. 10 (movement E);
- ❑ raise the backrest (movement F) until you hear the lock click.

The type of reattachment manoeuvre has been chosen to guarantee the safety of the occupant. In fact, if there is an obstacle (e.g. a bag) that prevents the seat from returning to its start position, just using lever 4, the mechanism guarantees that the seat is fastened to its guides.

SPORT FRONT SEATS

Lengthwise adjustment

Lift lever 1 fig. 11 and push the seat forwards or backwards: in the driving position, you should be able to rest your arms on the rim of the steering wheel.



Backrest angle adjustment

Turn knob 2 fig. 11 until the required position is reached.



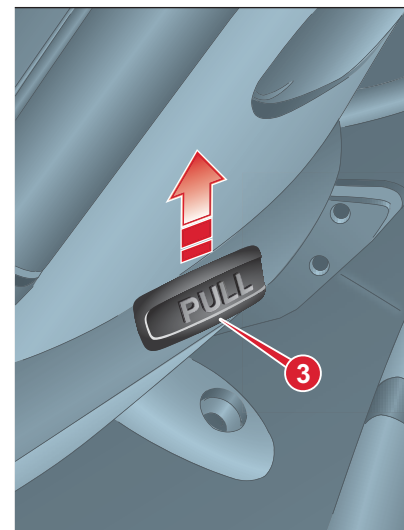
11

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Backrest tilt



To fold the backrest over, pull the lever 3 fig. 12 (on the seat back) upwards; then release it and, pushing on the backrest, slide the seat forward.



12

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REAR SEATS

Extending the luggage compartment



The split rear seats allow partial fig. 13 or total fig. 14 boot extension.

Partial extension (50/50) (where provided)

Proceed as follows:

- ❑ remove the rear seat head restraints (where provided);



13

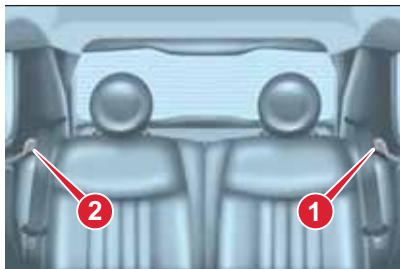
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14

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- ☐ remove the parcel shelf, by releasing it from its two side pins and pulling it out.
- ☐ check that the seat belt is fully extended and not twisted
- ☐ operate lever 1 or 2 fig. 15 to release the left hand or right hand part of the backrest respectively and guide it onto the cushion.



15

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IMPORTANT To return the backrest to its correct position, we recommend operating from the outside through the doors.

Total extension

Tilting the rear seat completely forwards allows maximum loading volume.

Proceed as follows:

- ☐ remove the rear seat head restraints (where provided)
- ☐ remove the parcel shelf, by releasing it from its two side pins and pulling it out.
- ☐ check that the seat belts are correctly extended and not twisted
- ☐ operate the levers 1 and 2 fig. 15 to release the backrests and guide them onto the cushion.

Repositioning the rear seat

Raise the backrests and push them back until the locking click of both retainers is heard.

Position the seat belt buckles upwards and set the cushion to the position of normal use.

IMPORTANT To return the backrest to its correct position, we recommend operating from the outside through the doors.

IMPORTANT When returning the backrest to its normal position, make sure that it is correctly fastened and that you hear the lock click. Make sure the backrest is properly secured at both sides to prevent it moving forward in the event of sharp braking that may cause injuries to passengers



WARNING

8) All adjustments must be made with the car stationary.

9) If a side bag is fitted, it is dangerous to use seat covers not available from Lineaccessori Abarth.



10) Once you have released the adjustment lever, always check that the seat is locked on the guides by trying to move it back and forth. If the seat is not locked into place, it may unexpectedly slide and cause the driver to lose control of the car.

11) Make sure the backrests are properly secured at both sides to prevent them from moving forward, in the event of sharp braking, with possible impact with of the passengers.



WARNING

2) The fabric upholstery of the seats has been designed to withstand long-term wear deriving from normal use of the car. Some precautions are however required. Avoid prolonged and/or excessive rubbing against clothing accessories such as metal buckles and Velcro strips which, by applying a high pressure on the fabric in a small area, could cause it to break, thereby damaging the upholstery.

3) Before tilting the backrest, remove any objects on the seat cushion.

HEAD RESTRAINTS

REAR

(where provided)

To extract the rear head restraints press buttons 2 and 3 fig. 16 at the side of the two supports simultaneously and lift them out upwards. The rear head restraints must be lifted out with the backrest released and tilted toward the passenger compartment or with the tailgate open. To bring the head restraint to the correct position, lift it until you hear it click.



16

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To lower the head restraint, press button 2 fig. 16.

IMPORTANT If the rear seats are used, always set the head restraints in the "completely raised" position.

STEERING WHEEL

The steering wheel can be adjusted vertically.

To adjust the position bring the lever fig. 17 down to position B after which the steering wheel can be adjusted to the most suitable position and subsequently locked in this position by bringing lever to position A.

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WARNING

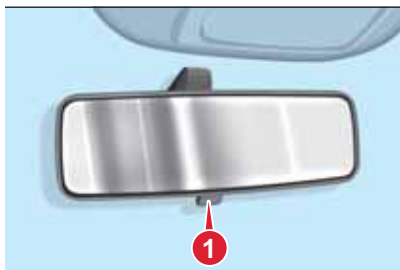
12) All adjustments must be carried out only with the car stationary and engine off.

13) It is absolutely forbidden to carry out any after-market operation involving steering system or steering column modifications (e.g. installation of anti-theft device) that could adversely affect performance and safety, invalidate the warranty and also result in the car not meeting type-approval requirements.

REAR VIEW MIRRORS

INTERIOR MIRROR

The mirror is fitted with a safety device that causes its release in the event of a violent impact with the passenger. Lever 1 fig. 18 can be used to move the mirror to two different positions: normal or antiglare.



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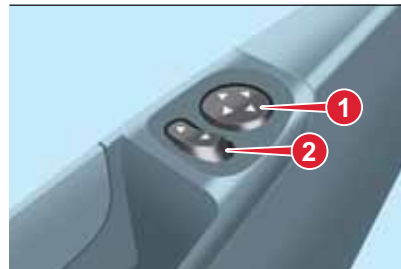
ELECTROCHROMIC INTERIOR MIRROR

(where provided)

Some versions have an electrochromic mirror with automatic antiglare function. There is an ON/OFF button on the lower part of the mirror for activating/deactivating the electrochromic function. When the function is active, a LED on the mirror is active. When reverse is engaged, the mirror is automatically set for daytime use.

DOOR MIRRORS

Proceed as follows:



19

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- ☐ select the mirror using selector 2 fig. 19;
- ☐ adjust the mirror in the four directions using joystick 1 fig. 19.

Folding the mirrors

When required (for example when the shape causes difficulty in narrow spaces), it is possible to fold the mirrors by moving them from the open position A to the closed position B fig. 20.

14) 15)

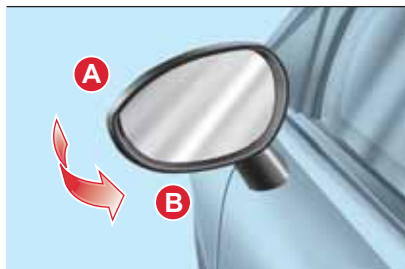


WARNING

14) When driving, these mirrors must always be in the open position.

15) As door mirrors are curved, they may slightly alter the perception of distance.





20

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EXTERNAL LIGHTS



DAYTIME RUNNING LIGHTS (DRL) "Daytime Running Lights"

(where provided)

With the ignition key at MAR and ring nut fig. 21 turned to , the daytime running lights switch on. The other lights and interior lighting stay off.



21

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16) 17)

DIPPED HEADLIGHTS/ SIDE LIGHTS

With the ignition key turned to MAR-ON, turn the ring nut to  fig. 21. If dipped headlights are activated, the daytime running lights switch off and the side lights and dipped headlights switch on.

The  warning light switches on in the instrument panel.

When the ignition key is turned to STOP or removed and the ring nut is turned from  to , all the side lights and the number plate lights come on.

MAIN BEAM HEADLIGHTS

To activate the main beam headlights, with the ring nut at , pull the stalk towards the steering wheel beyond the end of travel position.

The  warning light switches on in the instrument panel.

When the stalk is pulled towards the steering wheel again, beyond the end of travel position, the main beam headlights deactivate, the dipped headlights reactivate and the  warning light switches off.

Flashing the headlights

To do this, pull the stalk towards the steering wheel (unstable position) fig. 21, regardless of the position of the ring nut.

The  warning light switches on in the instrument panel.

DIRECTION INDICATORS

Bring the stalk to the (stable) position:

 up (position A) fig. 21: activates the right direction indicator;

 down (position B): activates the left direction indicator.

The  or  warning light will blink on the instrument panel. The direction indicators are switched off automatically when the steering wheel is straightened.

"FOLLOW ME HOME" DEVICE

This allows the space in front of the vehicle to be lit for a set time.

Activation

With the ignition key in the STOP position or extracted, pull the lever towards the steering wheel and move it within 2 minutes of the engine switching off.

At each single movement of the stalk, the lights will remain on for an extra 30 seconds up to a maximum of 210 seconds: then the lights are switched off automatically. The display shows the time for which the functions remains active.

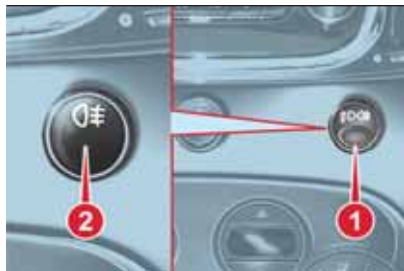
The  warning light on the instrument panel switches on when the stalk is pulled for the first time and stays lit until the function switches off automatically.

Deactivation

This function is deactivated turning on again the headlights, sidelights or pulling the left lever towards the steering wheel (unstable position) for more than 2 seconds, or switching the starter to MAR.

FRONT FOG LIGHTS/REAR FOG LIGHTS

(where provided)



The fog lights can be activated only when the dipped beam headlights are on.

To turn on the front/rear fog lights, use button 1 fig. 22 as follows:

-  **First pressing:** front fog lights on;
-  **second press:** rear fog lights on;
-  **third pressing:** front/rear fog lights off

With front fog lights on, the  warning light on the instrument panel will come on at the same time.

With rear fog lights on, the  warning light on the instrument panel will come on at the same time.

REAR FOG LIGHTS

When the dipped beam headlights are on, these can be activated by pressing button 2  fig. 22.

With the lights on, the warning light  in the instrument panel switches on. Press the button again to switch the lights off.

HEADLIGHT ALIGNMENT CORRECTOR

With the ignition key in the MAR position and the dipped headlights on, press the + or - fig. 23 buttons to adjust the headlight alignment.

The adjustment positions are shown on the display.





23

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Position 0 - one or two people in the front seats.
 Position 1 - 4 passengers.
 Position 2 - 4 passengers + load in the luggage compartment.
 Position 3 - driver + maximum permitted load stowed in the luggage compartment.

IMPORTANT Gas discharge headlights (Xenon headlights) are automatically adjusted. Headlight alignment adjustment is electronic and therefore cannot be manually adjusted using the + and - buttons.



WARNING

16) 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.

17) 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.

ROOF LIGHTS



FRONT CEILING LIGHT

The lens fig. 24 can be set to three positions:

- ☐ right side pressed: light always on;
- ☐ left side pressed: light always off;
- ☐ central position (neutral): the light switches on and off when the doors are opened or closed.



24

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IMPORTANT Before getting out of the car, make sure that the switch is in the central position: ensure that lights are off with doors closed in order to avoid running the battery down. On some versions, the lights switch on and off only when the front driver side door is opened or closed.

When the doors are released using the key with remote control, a timer will be activated for about 10 seconds. When the doors are locked using the key with remote control, the roof light switches off.

Roof light timing (lens central position)

The ceiling light automatically turns on in the following cases: on opening the door, on removing the key from the ignition switch and on unlocking the doors.

The ceiling light turns off 10 seconds after closing all the doors and on locking the doors. The interior lights are switched off in any case after 15 minutes to preserve battery charge.

WINDOW WASHING

The right stalk controls screen wiper/washer operation. This operates only with the ignition key turned to MAR.

SCREEN WIPER/WASHER

Operation



18)



4) 5)

The lever has five different positions (4 speed levels) fig. 25:



25

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- ☐ A: windscreen wiper stopped.
- ☐ B: intermittent operation.
- ☐ C: continuous slow operation.
- ☐ D: continuous fast operation.
- ☐ E: temporary fast operation (unstable position).

The temporary fast function lasts as long as you manually keep the stalk in that position. The lever returns to position A when it is released, automatically stopping the windscreen wipers.

“Smart washing” function

Pull the stalk towards the steering wheel (unstable position) to operate the windscreen washer.

Keep the lever pulled to activate both the windscreen washer jet and the windscreen wiper with a single movement; the latter turns on automatically if you keep the lever pulled for more than half a second. The operation of the windscreen wiper terminates several strokes after the stalk is released; a final cleaning stroke several seconds later completes the wiping operation.

REAR WINDOW WIPER/WASHER

Operation



6)

This operates only with the ignition key turned to MAR.

Turn the knurled ring to  to operate the rear window wiper.



With the windscreen wiper active, rotate the knurled ring to  to activate the rear window wiper which, in this case, operates (in the different positions) in synch with the windscreen wiper, but with half its frequency. With the windscreen wiper on, engaging reverse gear will automatically turn the rear window wiper on, in continuous slow operation. Operation stops when reverse is disengaged.

“Smart washing” function

Pushing the stalk towards the dashboard (spring-return position) will activate the rear window washer. Keep the stalk pressed, with just one movement, to operate the rear window washer jet and the rear window wiper itself; the latter automatically turns on if you keep the stalk pressed for more than half a second.

The rear window wiper stops operating a few strokes after releasing the stalk; a further "cleaning stroke", after a few seconds, completes the wiping operation.



WARNING

4) *Never use the windscreen wipers to remove layers of snow or ice from the windscreen. In such conditions, the wiper may be subjected to excessive stress and the motor cut-out switch, which prevents operation for a few seconds, may intervene. If operation is not subsequently restored, contact an Abarth Dealership.*

5) *Do not operate the windscreen wiper with the blades lifted from the windscreen.*

6) *Do not use the rear window wiper to remove layers of snow or ice. In these conditions, the rear window wiper may be subjected to excessive stress and the motor protection, which prevents operation for a few seconds, may intervene. If operation is not subsequently restored, contact an Abarth Dealership.*



WARNING

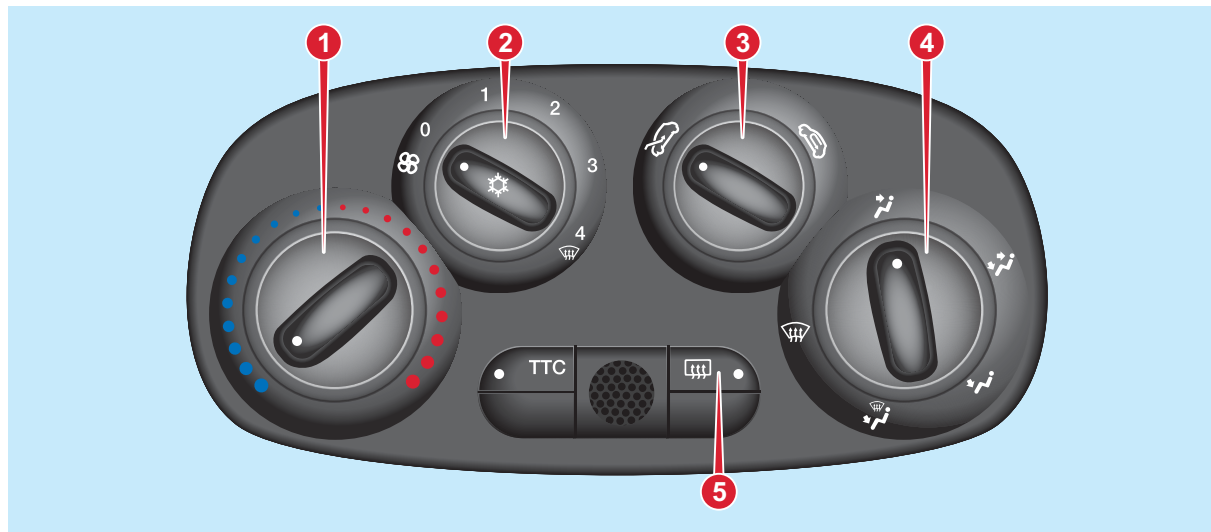
18) *If the window needs to be cleaned, make sure the device is deactivated or the key is on STOP.*

MANUAL CLIMATE CONTROL

(where provided)



CONTROLS



26

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1. Air temperature knob

- ☐ Red section: hot air;
- ☐ Blue section: cold air;

2. Fan speed/climate control on and off knob

Press the knob to activate the climate control system; the LED on the knob switches on. This enables rapid cooling of the passenger compartment.

Note To stop the air flow from the vents turn the knob to 0.

3. Air recirculation knob



– internal air recirculation



– air intake from outside

IMPORTANT It is advisable to switch the air recirculation on whilst queueing or in tunnels to prevent the introduction of polluted air. However, it is better not to use the function for long periods, particularly if there are many people on board, to prevent the windows from misting.

4. Air distribution knob

 towards the body and the side windows

 towards the body, the side windows and the feet

 towards the feet only

 towards the feet and the windscreen



towards the windscreen only

5. Heated rear window activation and deactivation button

The LED on the button switches on to indicate activation.

Fast windscreen and front side window demisting and defrosting (MAX-DEF)

Proceed as follows:

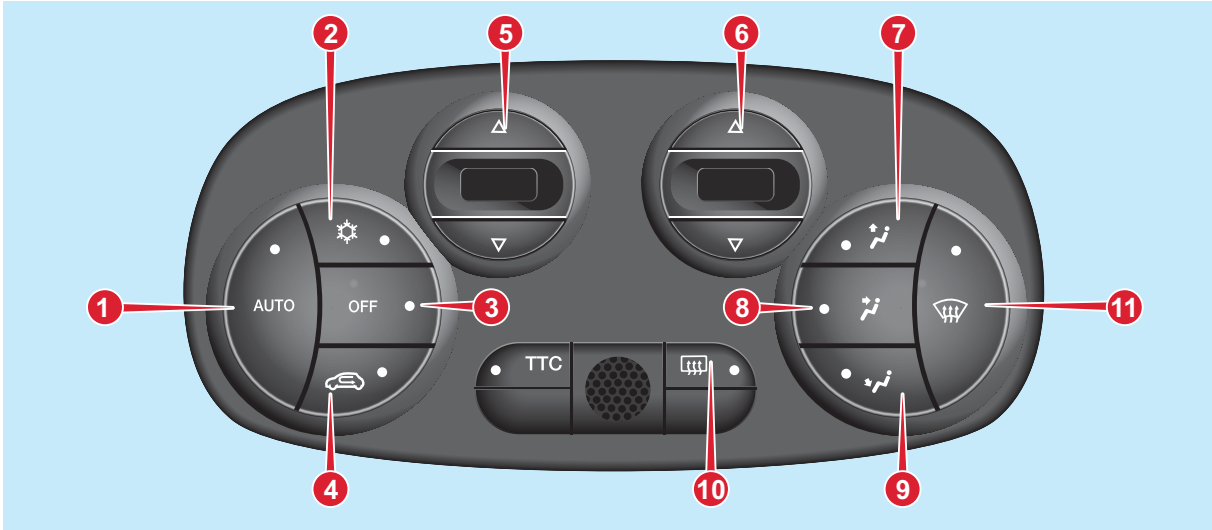
- ☐ turn knob 1 to the red section;
- ☐ turn knob 3 to  ;
- ☐ turn knob 4 to  ;
- ☐ turn knob 2 to 4  (maximum fan speed).

AUTOMATIC CLIMATE CONTROL SYSTEM



(where provided)

CONTROLS



Depending on the temperature set by the user, the automatic climate control system automatically regulates the temperature, flow and distribution of the passenger compartment air, as well as the recirculation function. These settings can be changed by the user, putting the climate control system in manual mode (the LED on the AUTO 1 fig. 27 button turns off).

1. AUTO button: turns on automatic climate control
2.  button: climate control system compressor on or off. The LED on the button is on when the compressor is turned on.
3. OFF button: turns the climate control system off
4.  button: air recirculation on or off. It is inadvisable to use air recirculation when the outside temperature is low, since the windows could mist rapidly.
5.   buttons: temperature setting. Pressing the  button increases the passenger compartment temperature, pressing the  button decreases it.

6.   buttons: fan speed adjustment. Pressing the  button increases the passenger compartment air flow, pressing the  button decreases it.
7.  button: directs air flow to the windscreen and front side window vents to demist or defrost them.
8.  button: directs air flow to the central and side dashboard vents to ventilate the body and face during the hot season.
9.  button: directs air flow to the front seat feet area vents. Due to the natural tendency of heat to spread upwards, this type of distribution warms the passenger compartment up as quickly as possible, providing an immediate feeling of warmth.
10.  button: heated rear window demisting/defrosting.
11.  button: front window fast demisting/defrosting. The function remains active for approximately 3 minutes after the coolant temperature exceeds 50°C

ELECTRIC WINDOWS



 19) 20)

Turn the ignition key to the MAR-ON position and press the following buttons.

1. Opening/closing of the left window.
2. Opening/closing of the right window.



28

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WARNING

19) Improper use of the electric windows can be dangerous. Before and during operation, always check that nobody is exposed to the risk of being injured either directly by the moving window or through objects getting caught or hit by it.

20) When leaving the vehicle, always remove the ignition key to avoid the risk of injury for people still on board due to accidental operation of the electric windows.

ELECTRIC SUNROOF

(where provided)



Sunshade



29

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Press the catch 1 fig. 29 and guide the blind until it is completely open. To close it, grab the handle and move the blind to the closed position until catch 1 is attached.

Opening and closing the roof



30

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□ Opening: press the button 1 fig. 30 and hold it down: the roof will move to the "spoiler" position. To fully open the roof press button 1 again and hold it down: the roof will stop in the position reached when the button is released.

□ To close: Press button 2 fig. 30 and hold it down: the roof will move to the "spoiler" position. The roof will stop in the position reached when the button is released. Press button 2 again and hold it down until the roof is completely closed.



7) 8)



21)

ANTI-PINCH DEVICE

The sun roof has an anti-pinch safety system capable of detecting the presence of an obstacle whilst the roof is closing. When this happens, the system stops and the movement of the roof is immediately reversed.

INITIALISATION PROCEDURE

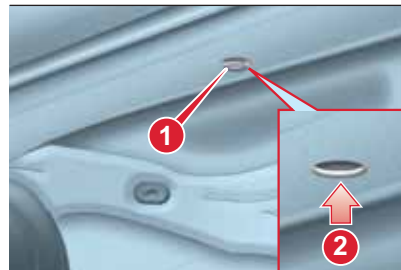
The sunroof must be re-initialised after disconnecting the battery or if the relevant protection fuse is blown. Proceed as follows:

□ press button 2 fig. 30 and hold it down so that the roof closes completely in stages

□ after full closing, wait for the sun roof motor to stop.

EMERGENCY OPERATION

If the electrical device for moving the roof fails, the sun roof can be moved manually proceeding as described below:



31

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□ for manual activation remove the protective cap 1 fig. 31 from its housing which is located on the internal covering behind the sun blind

□ take the Allen key provided from the tool box in the luggage compartment

□ insert the key provided into the housing 2 and turn it clockwise to open the roof or anticlockwise to close the roof.





WARNING

7) Do not open the sun roof if there is snow or ice on it: you may damage it

8) Use the sun roof only at "spoiler" position if a transverse roof rack is fitted.



WARNING

21) When leaving the vehicle, always remove the key from the ignition switch to avoid the risk of injury to those still inside the car due to accidental operation of the sun roof. Improper use of the roof can be dangerous. Before and during operation, always check that no-one is exposed to the risk of being injured by the moving sunroof or by objects getting caught or hit by it.

SOFT TOP

(where provided)



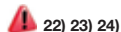
The soft top can be automatically opened from the closed position to the spoiler position, and from this position to the fully open position.

Suggestions

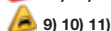
❑ it is advisable to close the soft top when the car is parked. The closed soft top effectively protects the car from rain and from theft;

❑ it is advisable to put valuables in the boot and lock the lid even when the top is closed.

SOFT TOP MOVEMENT



22) 23) 24)



9) 10) 11)

IMPORTANT: The motor may overheat if the soft top is repeatedly operated within a short space of time, thus causing the overheating protection to inhibit system operation. Wait for a minute and repeat.

OPERATION USING THE BUTTONS INSIDE THE CAR

Opening the soft top:

❑ Opening partially (spoiler position): press the button 1 fig. 32 once .



32

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❑ To stop the opening: press the button 1 while the soft top is opening. Press it again to continue opening.

❑ Opening fully: from the spoiler position, press the button 1 again. If one of the two buttons 1 or 2 is pressed before reaching the final position, the top will stop and movement will be reversed to the initial position (spoiler position).

Closing the soft top:

❑ Closing from the fully open position: press the button 2 fig. 32 once. If one of the two buttons is pressed before the spoiler position is reached, the soft top will stop and movement will be reversed, moving to the initial position (fully open).

❑ Closing from the spoiler position: press the button 2 to bring the soft top automatically to the safety position (approximately 25 cm from fully closed position). If one of the two buttons is pressed before the stop position is reached, the top may stop in an intermediate horizontal opening position.

Press and hold the button 2 with the soft top in the safety position. The top will stop instantly if the button is released before the fully closed position is reached.

OPERATION BY MEANS OF REMOTE CONTROL

The remote control can only be used with the engine off and the doors closed.

NOTE The remote control can be used to open the top to the horizontal open position (spoiler position).

Continuously pressing the "release" button 1 fig. 33, the soft top opens and stops in any position when the button is released.



33

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IMPORTANT NOTES

- ❑ The horizontal and vertical parts of the soft top can be operated at any speed lower than 100 and 80 km/h respectively.
- ❑ The top can be operated at any temperature in the range from -18 to +80.
- ❑ It is recommended to have the engine running always when opening or closing the soft top.
- ❑ If required, remove the battery with open or closed soft top, but NOT when the soft top is moving.
- ❑ Do not fix luggage transport devices to the soft top and do not travel with objects resting on the open top.

❑ If requested by the user, the heated rear window is only turned on if the soft top is fully closed. If the soft top is closed incorrectly, the heated rear window does not operate and the relevant warning light does not come on.

❑ Do not remove ice from the soft top with a sharp item.

❑ To prevent damage, do not use scrapers or sprays to remove ice from the heated rear window.

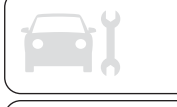
❑ Do not put objects on the soft top: they could fall if the it is operated, causing damage and injury.

❑ It is advisable to cover the soft top with a protective sheet if the car is left parked in the open for a long time.

❑ Do not keep the soft top folded for a long time: this could cause folds and creases in the fabric.

❑ Before moving the soft top, check that there is enough room to carry out the operation and that there are no hindrances or people close to the moving parts of the soft top.

❑ The cooled air flow into the passenger compartment may decrease if the automatic climate control system is on and the top is not completely closed.

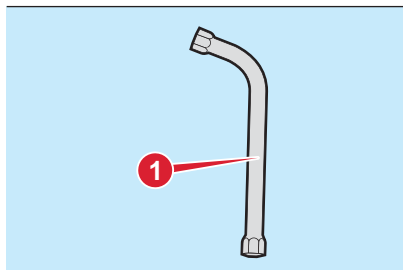


❑ With the soft top open and the car travelling, the voice recognition system may not recognise voice commands because of the background noise: with the soft top closed and at a high speed, the voice function for number dialling may not be recognised.

EMERGENCY OPERATION

If the switches fail, the soft top can be moved manually proceeding as described below:

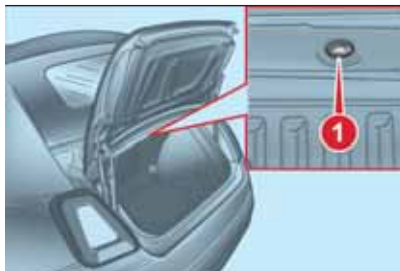
❑ take the key 1 fig. 34 provided and located in the boot together with the tool box or the Fix&Go Automatic kit;



34

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- ❑ fit the key in position, visible from inside the luggage compartment beneath the parcel shelf in the point 1 shown in fig. 35;
- ❑ turn: clockwise to open the soft top; anticlockwise to close it.



35

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If the tailgate fails to open due to the battery being flat, or following a of the tailgate's electric lock, perform an emergency tailgate opening as described in the "luggage compartment" paragraph of the "Knowing your car" chapter, the manually move the soft top as described above.

To restore automatic movement, contact an Abarth Dealership.

INITIALISATION PROCEDURE

The soft top must be re-initialised after disconnecting the battery or if the relevant protection fuse is blown.

Proceed as follows:

- ❑ before carrying out any other operation, make sure the engine is on during the whole initialisation procedure;

- ❑ keep the opening button pressed until the soft top is completely open;
- ❑ when the soft top is completely open, keep the button pressed for at least 2 seconds;

- ❑ keep the closing button pressed until the soft top is completely closed;
- ❑ when the soft top is completely closed, keep the button pressed for at least 2 seconds.

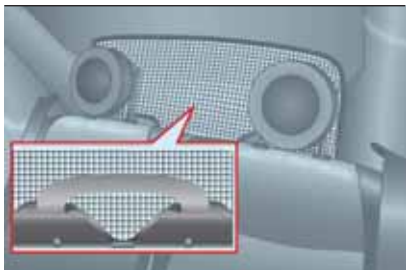
When the procedure is terminated, the soft top will automatically carry out a complete opening and closing cycle (up to 25 cm from the completely closed position) to inform the driver that correct operation has been restored. If the soft top is already initialised, proceed as follows:

- ❑ before carrying out any other operation, make sure the engine is on during the whole initialisation procedure;
- ❑ keep the opening button pressed until the soft top is completely open;
- ❑ when the soft top is completely open, keep the button pressed for at least 10 seconds;
- ❑ keep the closing button pressed until the soft top is completely closed;
- ❑ when the soft top is completely closed, keep the button pressed for at least 2 seconds.

When the procedure is terminated, the soft top will automatically carry out a complete opening and closing cycle (up to 25 cm from the completely closed position) to inform the driver that correct operation has been restored.

WIND STOP

The Wind Stop fig. 36 is designed to improve driving comfort, by reducing air turbulence in the passenger compartment when travelling with the soft top down.



36

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To use it:

- ☐ Release the backrest of the rear seat (single or split).
- ☐ Attach the Wind Stop by inserting the central part inside the rear screen guard, with the concave part in the direction of the passenger, as shown in the figure fig. 36;

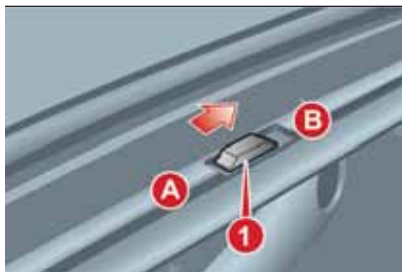
- ☐ re-position the backrest correctly; the Wind Stop is locked between the seat and parcel shelf.

FRONT SPOILER

The car is provided with a front spoiler which can be raised to improve aerodynamic comfort inside the passenger compartment.

To lift the spoiler, release the catch by means of the slider 1 moving it to position B as shown in fig. 37. Be careful not to move the slider 1 from position B to position A with the spoiler up.

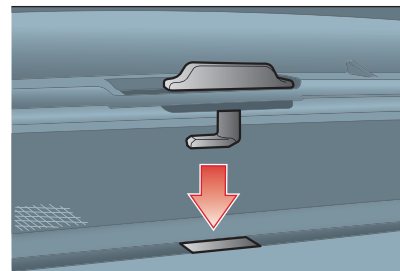
To lower the spoiler, press and move the slider to position A fig. 37 to lock it once the slider's catch is positioned inside its housing fig. 38.



37

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It is advisable to raise the spoiler when the horizontal segment of the top is open and at speeds faster than 50 km/h.



38

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With the top completely open, it is advisable to keep the spoiler lowered to limit wind noise inside the passenger compartment.

Raising the spoiler will reduce the flow of air to the rear seats.



WARNING

22) Keep hands away from the top mechanism while opening and closing the top or if the top stops in a position before completing the cycle to prevent damage and injury.

23) Keep children away from the area in which the top is folding during opening or closing operations.



24) When leaving the car, always remove the key from the ignition device to avoid the risk of injury due to accidental operation of the soft top: improper use of the roof can be dangerous. Before and during operation, always check that no-one is at risk of being injured by the moving soft top roof or by objects getting caught and dragged by it.



WARNING

9) Never open the top in presence of snow or ice to prevent damage.

10) Do not place objects on the rear window shelf to prevent damage while the top is closing.

11) Loads may not be secured on the vehicle roof.

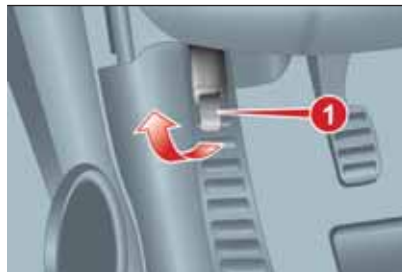
ENGINE BONNET

OPENING

Proceed as follows:

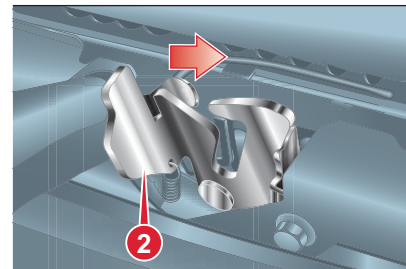
- ❑ pull lever 1 fig. 39 in the direction indicated by the arrow;
- ❑ move the lever 2 fig. 40 to the right as shown in the figure;
- ❑ lift the bonnet and, at the same time, release the supporting rod 3 fig. 41 from its catch 4, then insert the end of the rod into housing 5 in the bonnet (large hole) and push to safety position (small hole), as shown in the figure.

⚠ 25) 26) 27) 29)



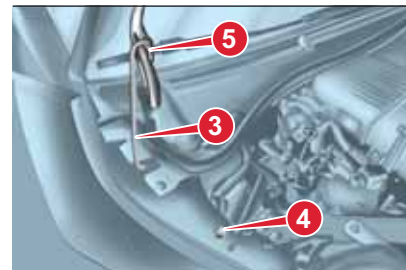
39

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40

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41

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CLOSING

Proceed as follows:

- ❑ hold the bonnet up with one hand and with the other remove the stay 3 fig. 41 from the housing 5 and put it back in its locking device 4;

❑ lower the bonnet to approximately 20 centimetres above the engine compartment and let it come down. Make sure that the bonnet is completely closed and not just secured in safety position. If it is not perfectly closed, do not try to press the bonnet down but open it and repeat the procedure.



28)



WARNING

25) The bonnet may drop suddenly if the supporting rod is not positioned correctly. Only perform these operations when the car is stationary.

26) Be careful working inside engine compartment when the engine is hot to avoid burning yourself. Do not place your hands near the engine fan as it may be activated even when the key is removed. Wait until the engine has cooled.

27) Be very careful not to allow scarves, neckties and other loose articles of clothing from touching, even accidentally, any moving parts. This may cause the clothing to be pulled into the part, resulting in serious injury to the wearer.

28) For safety reasons, the bonnet must always be properly closed while the car is travelling. Therefore, always make sure that it is closed properly and that the lock is engaged. If you notice when driving that the bonnet has not been properly locked, stop immediately and close the bonnet correctly.

29) Use both hands to lift the bonnet. Before lifting, check that the windscreen wiper arms are not raised from the windscreen, that the vehicle is stationary and that the handbrake is engaged.

LUGGAGE COMPARTMENT



30) 31)

OPENING THE TAILGATE WITH THE REMOTE CONTROL

Press button  on the key with the remote control.

The direction indicators will blink twice when the tailgate is opened.

On some versions, opening the tailgate will switch the luggage compartment light on: the light will switch off automatically when the tailgate is closed.



12)



32)

ELECTRIC HANDLE (SOFT TOUCH)

The tailgate (if unlocked) can be opened from the outside by using the electric opening handle 1 fig. 42 located under the large handle.

The activation of the  symbol on the display indicates that the tailgate is not shut properly.





42

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CLOSING

To close, lower the tailgate by pressing near the lock until you hear it click.

EMERGENCY TAILGATE OPENING

To open the tailgate from the passenger compartment if the car battery is flat or the electric tailgate lock is faulty, proceed as follows (see "Extending the luggage compartment" in this chapter):

- ☐ extract the rear head restraints
- ☐ fold the backrests over
- ☐ to unlock the tailgate mechanically, working from the inside of the luggage compartment, use lever 1 fig. 43.



43

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EXTENDING THE LUGGAGE COMPARTMENT

The luggage compartment can be partially (50/50) or totally extended by splitting the rear seat.

See the descriptions in "Rear seats" for how to expand the luggage compartment.

REMOVING THE PARCEL SHELF

To remove the parcel shelf, release it from its two side pins and pull it out.



WARNING

30) Never exceed the maximum allowed load in the luggage compartment, see chapter "Technical specifications". Also make sure that the objects you place in the luggage compartment have been properly secured, to avoid them from being thrown forward consequent to sudden braking and injuring your passengers.

31) If you are travelling in areas with few filling stations and you want to transport fuel in a spare tank, comply with the law by using only an approved, suitably secured tank. In the event of a collision the fire risk is increased all the same.

32) Do not drive with the tailgate open as exhaust fumes may enter the vehicle.



WARNING

12) Be careful not to hit objects on the storage shelf when you open the tailgate.

KNOWING THE INSTRUMENT PANEL

This section of the handbook gives you all the information you need to understand, interpret and use the instrument panel correctly.

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CONTROL PANEL AND ON-BOARD INSTRUMENTS



COLOUR DISPLAY “STANDARD” SCREEN



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1. Milometer (display of distance travelled in kilometres/miles)
2. Digital engine coolant temperature gauge
3. Digital rev counter
4. Autonomy
5. Date
6. Outside temperature gauge
7. Car speed indication
8. Schedule
9. Instant consumption
10. Digital fuel level gauge
11. Current consumption (numeric)

SPORT MODE

If the SPORT mode is active, the longitudinal/lateral accelerometer indicator screen (G-meter information) fig. 45 is displayed automatically.



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1. Digital engine coolant temperature gauge 2. Digital rev counter 3. Gear engaged indicator 4. Car speed indication 5. Maximum engine rpm reached ("Ghost function") 6. Digital fuel level gauge 7. Schedule 8. Longitudinal/lateral instantaneous acceleration 9. Milometer (display of distance travelled in kilometres/miles) 10. Front headlight aiming 11. Outside temperature gauge



GEAR SHIFT INDICATOR

The GSI (Gear Shift Indicator) system advises the driver to change gear through a special indication on the display.

Through the GSI, the driver is informed that the gear change will allow a reduction in fuel consumption.

When the SHIFT (SHIFT UP) icon ▲ is shown on the display, the GSI is advising the driver to engage a higher gear, while the SHIFT (SHIFT DOWN) icon ▼ advises the driver to engage a lower gear.

The indication on the instrument panel remains until the driver shifts gear or the driving conditions return to a situation where gearshifting is not required to improve consumption.

ANALOGUE PRESSURE GAUGE

The car is equipped with a pressure gauge for measuring the turbocharger pressure by means of the analogue indicator 1 fig. 46.

Depending on the model, the indicator 1 scale may reach 2.0 bar.

Note The turbocharger supercharging pressure reading on the pressure gauge should never exceed 1 – 1.2 bar even in the case of sporty driving and maximum performance.



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Sport mode display

If the SPORT function is used, the display 2 fig. 46 inside the turbocharger pressure gauge will show the word "SPORT".

MENU OPTIONS



The menu comprises a series of options which can be selected using buttons + and - to access the different selection and setting operations (Setup) indicated below. Some options have a submenu.



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+ To scroll through the screen and the options upwards or to increase the value displayed.

MENU  Press briefly to access the menu and/or go to next screen or to confirm the desired selection. Hold down to go back to the standard screen.

- To scroll through the screen and the options downwards or to decrease the value displayed.

Note Buttons + and – activate different functions according to the following situations:

- ☐ within the menu, they allow you to scroll up or down through the options;
- ☐ during setting operations, they increase or decrease values.

The menu comprises the following functions:

- ☐ **LIGHTING**: adjusts the dashboard and instrument panel lighting
- ☐ **SPEED BEEP**: sets the vehicle speed limit (km/h or mph). The driver is alerted when this speed is exceeded.
- ☐ **TRIP B ACTIVATION/DATA**: activates ("On") and deactivates ("Off") the Trip B display (partial trip counter)
- ☐ **SET TIME**: set the display clock
- ☐ **SET DATE**: sets the display date
- ☐ **AUTOCLOSE**: enables or disables automatic door locking on exceeding a speed of 20 km/h
- ☐ **MEASUREMENT UNITS**: sets the measurement units for distance and fuel consumption
- ☐ **LANGUAGE**: sets the display language
- ☐ **WARNING VOLUME**: sets the volume (on 8 levels) of the audible warning (buzzer) that accompanies the failure/warning display

☐ **SEAT BELT BUZZER**: reactivation of the SBR buzzer (displayed only if the SBR system was disabled by the Abarth Dealership)

☐ **SERVICE**: displays mileage intervals for scheduled servicing

☐ **AIRBAG/PASSENGER BAG**: enables/disables the passenger side airbag

☐ **DAYTIME RUNNING LIGHTS**: enables/disables daytime running lights

☐ **ITPMS RESET**: resets the iTPMS system ("self-learning", see the "iTPMS System" paragraph)

☐ **SEE RADIO** (if present): enables/disables duplicating some of the radio information shown on the **Uconnect™** system display on the instrument panel display.

☐ **SEE PHONE** (if present): enables/disables duplicating some of the call information shown on the **Uconnect™** system display on the instrument panel display.

☐ **SEE NAVIGATION** (if present): enables/disables duplicating some of the navigation information shown on the **Uconnect™** system display on the instrument panel display.

☐ **EXIT MENU**

TRIP COMPUTER

The Trip computer is used to display information on car operation when the key is turned to MAR.

This function is characterised by two separate memories, called "Trip A" and "Trip B", where the car's "complete missions" (journeys) are recorded in a reciprocally independent manner, as well as, for versions where present, "Instant info" and "Best average consumption".

Both memories can be reset: i.e. start of a new journey.

"Trip A" can be used to display the values relating to:

- ☐ Range (where present)
- ☐ Distance travelled A
- ☐ Average consumption A
- ☐ Instantaneous fuel consumption (where present)
- ☐ Average speed A
- ☐ Trip time A (driving time)
- ☐ Reset Trip A.

"Trip B" may be used to display the figures relating to:

- ☐ Distance travelled B
- ☐ Average consumption B
- ☐ Average speed B
- ☐ Trip time B (driving time)
- ☐ Reset Trip B.



The "Trip B" function may be disabled (see "Activating Trip B"). "Range" and "Instant consumption" values cannot be reset.

"Instantaneous info" displays the following values (where present, when they are not displayed in the main screen):

- ☐ Autonomy
 - ☐ Instant consumption
- "Best average consumption" displays a screen summarising the best average consumption (where present). This information can be reset.

VALUES DISPLAYED

Range (where present)

This indicates the distance that can still be travelled with the fuel in the tank, assuming that driving style remains unvaried. The display will show the reading "- - -" when the following events take place:

- ☐ range value lower than 50 km (or 30 mi)
- ☐ car parked with engine running for a long period.

IMPORTANT The range can be affected by several factors: driving style (see "Driving style" paragraph in the "Starting and driving" chapter), type of route (motorway, towns and cities, mountain roads, etc.), conditions of use (load, tyre pressures, etc.). Trip planning must therefore take the above into account.

Distance travelled

This value shows the distance travelled from the start of the new journey.

Average fuel consumption

This value shows the approximate average fuel consumption from the start of the new journey.

Instantaneous fuel consumption (where present)

This value shows the fuel consumption. The value is constantly updated. The display will show "- - -" if the car is parked with the engine running.

Average speed

This value shows the vehicle's average speed based on the overall time elapsed since the start of the new journey.

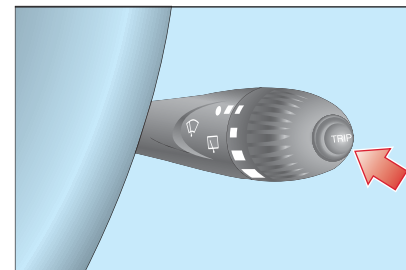
Journey time

Time elapsed since the start of the new journey.

TRIP BUTTON

The TRIP button is located on the right hand stalk fig. 48. With the ignition key turned to MAR-ON, this button allows you to view the previously described parameters and also zero them to begin a new mission:

- ☐ *brief press* to access the various parameter displays;
- ☐ *long press* to reset and then start a new mission.



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New mission

This begins after a reset:

- ❑ “manual” resetting by the user, by pressing the relevant button;
- ❑ “automatic” resetting, when the “trip distance” reaches 99999.9 km or when the “trip time” reaches 999:59 (999 hours and 59 minutes);
- ❑ after disconnection/reconnection of the battery.

IMPORTANT The reset operation when “Trip A” or “Trip B” details are being displayed resets the information associated with the function displayed.

Start of journey procedure

With the ignition key in the MAR-ON position, reset by pressing the TRIP button and keeping it pressed for more than 2 seconds.

Exit Trip

You can automatically exit the TRIP function once all the values have been displayed or by holding the MENU button  down for more than 1 second.



WARNING LIGHTS AND MESSAGES

IMPORTANT The warning light switches on in the instrument panel together with a dedicated message and/or acoustic signal when 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 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.

IMPORTANT Failure indications displayed are divided into two categories: very serious and less serious failures. Serious faults are indicated by a repeated and prolonged warning "cycle". Less serious faults are indicated by a warning "cycle" with a shorter duration. The display cycle of both categories can be interrupted. The instrument panel warning light will stay on until the cause of the malfunction is eliminated.

WARNING LIGHTS ON INSTRUMENT PANEL

Warning light	What it means
	SEAT BELTS NOT FASTENED The warning light switches on constantly with the vehicle stationary and the driver's side or passenger side seat belt (when the passenger is present) not fastened. The warning light will flash and a buzzer will sound if the car is in motion and the front seat belts are not correctly fastened. For permanent deactivation of the acoustic signal (buzzer) of the S.B.R. (Seat Belt Reminder) system contact an Abarth Dealership. The system can be reactivated at any time using the Setup Menu.
  	EBD FAILURE The simultaneous switching on of the warning lights with the engine on indicates either a failure of the EBD system or that the system is not available. In this case, the rear wheels may suddenly lock and the vehicle may swerve when braking sharply. On some versions the display shows the dedicated message. Drive very carefully to an Abarth Dealership to have the system inspected immediately.

Warning light

What it means



AIRBAG FAILURE

The warning light switches on when the ignition key is turned to MAR, but it should switch off after a few seconds.

The warning light stays on constantly if there is a fault in the airbag system. On some versions the display shows the dedicated message.



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LOW BRAKE FLUID/HANDBRAKE ENGAGED

The warning light switches on when the ignition key is turned to MAR, but it should switch off after a few seconds.

Low brake fluid level

The warning light turns on when the level of the brake fluid in the reservoir falls below the minimum level, possibly due to a leak in the circuit. On some versions the display shows the dedicated message.



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Handbrake engaged

The warning light switches on when the handbrake is engaged.

On certain versions, if the car is moving the acoustic warning will also sound.

IMPORTANT If the warning light turns on when travelling, check that the handbrake is not engaged.



Warning light

What it means



"DUALDRIVE" ELECTRIC POWER STEERING FAILURE

When the key is turned to MAR, the warning light switches on but it should switch off after a few seconds. If the warning light stays on, on some versions along with a dedicated message on the display, you may not have steering assistance and the effort required to operate the steering wheel could be notably increased; steering is, however, possible.

In this case, contact an Abarth Dealership.

If the warning light switches on while driving (on some versions, together with a dedicated message on the display) you may not have steering assistance. Although it will still be possible to steer the vehicle, the effort needed to operate the steering wheel could be increased: contact an Abarth Dealership as soon as possible.

IMPORTANT In some circumstances, factors independent of the electric power steering could cause the warning light on the instrument panel to switch on. In this case, stop the car immediately (should it be in motion), stop the engine for about 20 seconds and then restart the engine. If the warning light stays on, contact an Abarth Dealership.

IMPORTANT After the battery is disconnected, the steering must be initialised. The warning light switches on to indicate this. To carry out this procedure, simply turn the steering wheel all the way from one end to the other or drive in a straight line for about a hundred metres.

Warning light

What it means



BRAKE PAD WEAR

The warning light switches on, together with a dedicated message on the display, if the front or rear brake pads (where provided) are worn. In this case have them replaced as soon as possible.

Warning light

What it means



ESC SYSTEM

The warning light switches on when the ignition key is turned to MAR, but it should switch off after a few seconds.

ESC system activation

Flashing of the warning light while driving indicates the intervention of the ESC system.

ESC system failure

If the warning light does not go off or stays on together with the LED on the TTC button while driving. The display will show a dedicated message.

Contact an Abarth Dealership.

Hill Holder failure

This warning light switches on, on some versions together with a dedicated message on the display, in the event of a Hill Holder system fault.

In this case, contact an Abarth Dealership as soon as possible.



INJECTION / EOBD SYSTEM FAILURE

Under normal conditions, the warning light comes on when the ignition key is turned to MAR, but should go off as soon as the engine is started.

The warning light remains on or switches on whilst driving, on some versions together with a dedicated message on the display, if the injection system is not working properly. In particular, if the warning light switches on continuously, it indicates a malfunction in the supply/ignition system that could cause excessive exhaust emissions, a possible loss of performance, poor driveability and high fuel consumption. Under these conditions, the vehicle can continue travelling at moderate speed without demanding excessive effort from the engine. Prolonged use of the car with the warning light on may cause damage.

Contact an Abarth Dealership as soon as possible.

If the warning light is flashing, this indicates that the catalytic converter may be damaged.

If the light flashes, release the accelerator pedal to reduce engine revs until the warning light stops flashing; continue the journey at a moderate speed, trying to avoid driving conditions that may cause further flashing, and contact an Abarth Dealership as soon as possible.



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Warning light	What it means
	REAR FOG LIGHT The warning light switches on when the rear fog light is activated.
	ABS FAILURE The warning light switches on when the ignition key is turned to MAR, but it should switch off after a few seconds. The warning light comes on, on some versions along with a message on the display, when the system is inefficient or not available. In this case the braking system maintains its efficiency unaltered but without the advantage of the ABS system. Drive carefully and contact an Abarth Dealership as soon as possible.
	iTPMS (where provided) Tyre pressure low The warning light switches to indicate that the pressure of one or more tyres is lower than the recommended value, in order to guarantee long tyre life and low fuel consumption, or to indicate a slow loss of pressure. In this way the iTPMS warns the driver that one or more tyres may be flat and probably punctured. In this case it is advisable to restore the correct pressure value. Once the normal operating conditions of the vehicle are restored, carry out the Tyre reset procedure. IMPORTANT Do not continue driving with one or more flat tyres as handling may be compromised. Stop the vehicle, avoiding sharp braking and steering. iTPMS failure/iTPMS temporarily deactivated The warning light flashes for about 75 seconds and then stays on constantly (along with a dedicated message on the display) to indicate that the system is temporarily deactivated or faulty. The system goes back to normal operation when the operating conditions allow it. If this is not the case, carry out the Tyre reset procedure after restoring the normal operating conditions. If the malfunction warning persists, contact an Abarth Dealership as soon as possible.

Warning light

What it means



SIDE LIGHTS AND DIPPED BEAM HEADLIGHTS/FOLLOW ME HOME

Side lights and dipped beam headlights

The warning light switches on when the side lights or dipped headlights are turned on.

Follow Me Home

The warning light comes on, on some versions along with a dedicated message on the display, when the "Follow me home" device is used.



FRONT FOG LIGHTS

The warning light comes on when the front fog lights are turned on.



LEFT DIRECTION INDICATOR

The warning light turns on when the direction indicator control lever is moved downwards or, together with the right indicator, when the hazard warning light button is pressed.



RIGHT DIRECTION INDICATOR

The warning light turns on when the direction indicator control lever is moved upwards or, together with the left indicator, when the hazard warning light button is pressed.

Warning light

What it means



MAIN BEAM HEADLIGHTS

The warning light switches on when the main beam headlights are turned on.



INSTRUMENT PANEL WARNING SYMBOLS

Symbol	What it means
	DOORS/BONNET/LUGGAGE COMPARTMENT OPEN The symbols on the display switches on, together with a dedicated message, on some versions, when one or more doors, the tailgate or the bonnet (where provided) are not properly closed. An acoustic signal is also emitted with the doors open and the car in motion.
	LOW BATTERY CHARGE If the warning light or the symbol on the display (together with a dedicated message on the display on some versions) remains on, contact an Abarth Dealership immediately.
	INSUFFICIENT ENGINE OIL PRESSURE/ENGINE OIL DETERIORATED When the key is turned to MAR the icon appears (where present), but should disappear as soon as the engine is started. NOTE Where present, the warning light may be amber Low engine oil pressure The symbol appears continuously together with the message on the display (where present) when the system detects that the engine oil pressure is insufficient.  36)

Symbol

What it means



ENGINE COOLANT TEMPERATURE TOO HIGH

On some versions, the symbol appears on the display when the engine is overheated together with a dedicated message on the display.

❑ In normal driving conditions: stop the car, switch off the engine and check that the fluid level in the reservoir is not below the MIN mark. In this case, wait for the engine to cool down, then slowly and carefully open the cap, top up with coolant and check that the level is between the MIN and MAX marks on the reservoir itself. Also check visually for any fluid leaks. Contact an Abarth Dealership if the warning light switches on when the engine is started again;

❑ If the car is used under demanding conditions (e.g. towing trailers uphill or fully loaded): slow down and, if the warning light stays on, stop the car. Stop for two or three minutes with the engine running and slightly accelerated to facilitate better coolant circulation, then turn the engine off. Check that the coolant level is correct as described above.

IMPORTANT Over demanding routes, it is advisable to keep the engine running and slightly accelerated for a few minutes before turning it off



ROBOTISED SEQUENTIAL GEARBOX FAILURE

When the ignition key is turned to MAR, the icon appears but should disappear after a few seconds. The icon flashes, along with a dedicated message on the display and an acoustic signal, to indicate gearbox failure.



Airbag warning light failure (where present)

The icon lights up when a fault is detected in the warning light .



SPEED LIMIT EXCEEDED

The symbol is shown on the display, together with a dedicated message and an acoustic signal, when the vehicle exceeds the speed limit set in the Setup Menu (e.g. 120 km/h). For some markets, the symbol is red.



Symbol	What it means
	POSSIBLE ICE ON ROAD A symbol is displayed when the outside temperature falls to or below 3°C. On some versions the display shows the dedicated message.
	PARKING SENSOR FAILURE (where provided) The symbol is shown on the display together with a dedicated message if there is a fault in the parking sensors.
	SERVICE (SCHEDULED SERVICING) EXPIRED When the next scheduled service is approaching, the symbol appears on the display, followed by the number of kilometres or miles left. This is displayed automatically, with ignition key at MAR, 2000 km (or equivalent value in miles) before servicing or, for some markets, 30 days before servicing. It is also displayed each time the key is turned to MAR or, for some markets, every 200 km (or equivalent value in miles). Go to an Abarth Dealership, where the "Scheduled Servicing Plan" operations will be performed and the message will be reset.
	ASR SYSTEM On some versions, the display will show symbol together with a dedicated message on the display, when the ASR system is deactivated.
	HILL HOLDER FAILURE (where provided) The display will show the symbol together with a dedicated message when there is a fault in the Hill Holder system. In this case, contact an Abarth Dealership as soon as possible.
	FUEL CUT-OFF SYSTEM The display will show the symbol and a dedicated message if the fuel cut-off system intervenes. For the fuel cut-off system re-activation procedure, see the "Fuel cut-off system" paragraph, in the "In an emergency" chapter.

Symbol	What it means
	FUEL CUT-OFF SYSTEM FAILURE The display will show the symbol and a dedicated message if the fuel cut-off system is faulty.
	EXTERIOR LIGHTS FAILURE (where provided) The symbol is shown on the display together with a dedicated message when there is a fault in one of the following lights: ☐ daytime running lights (DRL) ☐ side lights ☐ direction indicators ☐ rear fog light ☐ number plate lights. The failure relating to these lights could be: one or more blown bulbs, a blown protection fuse or a break in the relevant electric connection.
	BRAKE LIGHT FAILURE (where provided) The display will show the symbol together with a dedicated message if there is a fault in the brake lights. The fault may be caused by a blown bulb, a blown protection fuse or a break in the relevant electrical connection.
	FIAT CODE SYSTEM FAILURE With the key in the MAR position, on some versions the warning light, or the symbol on the display, turns on continuously, along with a dedicated message on the display, to signal a possible Fiat CODE system failure. If the symbol appears on the display with engine running, it means that the vehicle is not protected by the engine immobiliser device. In this case, contact an Abarth Dealership as soon as possible.



Symbol	What it means
	FUEL RESERVE - LIMITED RANGE When the key is turned to MAR, the icon appears but should disappear after a few seconds. The symbol switches on in the display when about 5 litres of fuel are left in the tank. The triangle to the side of the symbol indicates the side of the car with the fuel filler.
	ENGINE OIL PRESSURE SENSOR FAILURE INDICATOR The icon appears when a fault is detected in the engine oil pressure sensor. Contact an Abarth Dealership as soon as possible to have the fault fixed.
	OIL CHANGE The icon indicates that it is necessary to change the engine oil. Contact an Abarth Dealership.
	PRESS THE CLUTCH PEDAL TO START This symbol turns on to indicate that the clutch pedal must be pressed to enable starting.
	FUEL LEVEL SENSOR FAILURE The symbol switches on in the event of fuel level sensor failure. Contact an Abarth Dealership.

Symbol	What it means
	HEADLIGHT ALIGNMENT CORRECTOR The icon, together with a number, indicates the depth of the dipped beam.



WARNING

- 33)** If, when turning the key to MAR, the  warning light does not switch on or if it stays on when travelling, there could be a fault in the restraint systems; in this event airbags or pretensioners may not be deployed in the event of impact or, in a lower number of cases, they may deploy accidentally. Before driving off, contact an Abarth Dealership to have the system checked immediately.
- 34)** A failure of the  warning light is indicated by the  symbol on the display. In this case, the  warning light may not indicate a possible problem with the airbag restraint system. Before driving off, contact an Abarth Dealership to have the system checked immediately.

35) If the  warning light turns on when travelling (on certain versions together with the message on the display) stop the vehicle immediately and contact an Abarth Dealership.

36) If the  warning light switches on when driving (on certain versions together with a dedicated message on the display) stop the engine immediately and contact an Abarth Dealership.

37) If the warning light flashes or the symbol is constantly on, depending on the versions, there is a fault in the system. If this is the case, go to an Abarth Dealership to have the system checked.

38) If, when the ignition key is turned to MAR, the  warning light does not switch on, switches on constantly or flashes when driving (on certain versions together with the message on the display), contact an Abarth Dealership as soon as possible. The operation of the  warning light may be checked by the traffic police using specific devices. Comply with the laws and regulations of the country where you are driving.



WARNING

13) If there is a fault in the gearbox, contact an Abarth Dealership as soon as possible to check the system.



The chapter that you are about to read is very important: it describes the safety systems with which the vehicle is equipped and provides instructions on how to use them correctly.

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ACTIVE SAFETY SYSTEMS

The vehicle has the following active safety systems:

- ☐ ABS (Anti-lock Braking System);
- ☐ EBD (Electronic Brake force Distribution);
- ☐ DTC (Drag Torque Control);
- ☐ ESC (Electronic Stability Control);
- ☐ HH (Hill Holder);
- ☐ ASR (Antislip Regulation);
- ☐ PBA (Panic Brake Assist);
- ☐ TTC (Torque Transfer Control)

For the operation of the systems, see the following description.

ABS (Anti-lock Braking System)

This system, which is an integral part of the braking system, prevents one or more wheels from locking and slipping on all road surface conditions, irrespective of the intensity of the braking action, ensuring that the car can be controlled even during emergency braking thus optimising stopping distances.

The system intervenes during braking when the wheels are about to lock, typically in emergency braking or low-grip conditions, when locking may be more frequent.

The system also improves control and stability of the vehicle when braking on a surface where the grip of the left and right wheels varies, or on corners. The Electronic Braking Force Distribution (EBD) system completes the system allowing the brake force to be distributed between the front and rear wheels.

System intervention

The driver can feel that the ABS system has come into action because the brake pedal pulsates slightly and the system gets noisier: this is entirely normal with the system operating.



39) 40) 41) 42) 43) 44) 45) 46) 47)

DTC (Drag Torque Control) SYSTEM

The system prevents the drive wheels from possibly locking, which could happen, for example, if the accelerator pedal is released suddenly or in the case of a sudden downshifting in conditions of poor grip. In this conditions, the engine braking effect could cause the drive wheels to slip, resulting in a loss of vehicle stability. In these situations, the DTC system intervenes, restoring torque to the engine in order to conserve vehicle stability and increase vehicle safety.

ESC (Electronic Stability Control) SYSTEM

The ESC system improves the directional control and stability of the car in various driving conditions. The ESC system corrects the vehicle's understeer and oversteer, distributing the brake force on the wheels appropriately. The torque supplied by the engine can also be reduced in order to maintain control of the vehicle. The ESC system uses sensors installed on the vehicle to determine the trajectory that the driver intends to follow and compares it with the vehicle's effective trajectory. When the real trajectory deviates from the desired trajectory, the ESC system intervenes to counter the vehicle's understeer or oversteer.

Oversteer: occurs when the car is turning more than it should according to the angle of the steering wheel.

Understeer: occurs when the car is turning less than it should according to the angle of the steering wheel.

System intervention

The intervention of the system is indicated by the flashing of the **ESC** warning light on the instrument panel, to inform the driver that the vehicle is in critical stability and grip conditions.





48) 49) 50) 51) 52) 53)

HH (Hill Holder) SYSTEM

This is an integral part of the ESC system and facilitates starting on slopes, activating automatically in the following cases:

□ uphill: car stationary on a road with a gradient higher than 5%, engine running, brake pressed and gearbox in neutral or gear (other than reverse) engaged;

□ downhill: car stationary on a road with a gradient higher than 5%, engine running, brake pressed and reverse gear engaged.

When setting off, the ESC system control unit maintains the braking pressure on the wheels until the engine torque necessary for starting is reached, or in any case for a maximum of 2 seconds, allowing your right foot to be moved easily from the brake pedal to the accelerator.

When two seconds have elapsed, without starting, the system is automatically deactivated, gradually releasing the braking pressure.

During this release stage it is possible to hear a typical mechanical brake release noise, indicating the imminent movement of the car.



54) 55)

ASR (AntiSlip Regulation) SYSTEM

This is an integral part of the ESC system and automatically operates in the event of one or both drive wheels slipping, loss of grip on wet roads (aquaplaning) and acceleration on slippery, snowy or icy roads, etc. Depending on the slipping conditions, two different control systems are activated:

□ if the slipping involves both drive wheels, the ASR system intervenes, reducing the power transmitted by the engine;

□ if the slipping only involves one of the drive wheels, it also intervenes automatically, braking the wheel that is slipping.

System intervention

This is indicated by the lighting of the warning light  on the instrument panel, to inform the driver that the car is in critical stability and grip conditions.

Manual engagement/disengagement

The ASR comes on automatically whenever the engine is started. Whilst driving, the ASR can be switched off and subsequently switched on again by pressing button 1fig. 49 (TTC). When the system is not active, the LED on the same button turns on and, on some versions, a message appears on the display. If the ASR is disengaged during driving, this is automatically reactivated at the following car starting.

When travelling on snowy roads with snow chains, it may be helpful to turn the ASR off: in fact, in these conditions, the driving wheels skidding when moving off gives you better traction.



56) 57) 58) 59) 60) 61)

PBA (Panic Brake Assist) SYSTEM

The PBA system is designed to improve the vehicle's braking capacity during emergency braking.

The system detects an emergency braking by monitoring the speed and strength with which the brake pedal is pressed, thereby applying the optimal brake pressure. This can reduce the braking distance: the PBA system therefore completes the ABS.

Maximum assistance of the PBA system is obtained pressing the brake pedal very quickly; in addition, the brake pedal should be pressed continuously during braking, avoiding intermittent presses, to obtain benefits from the system.

Do not reduce pressure on the brake pedal until braking is no longer necessary.

The PBA system is deactivated when the brake pedal is released.



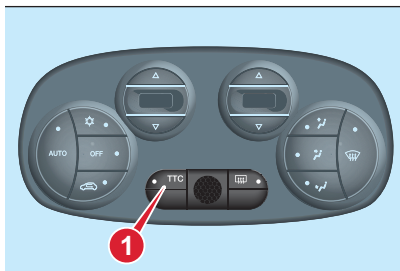
62) 63) 64) 65)

TTC (Torque Transfer Control) SYSTEM

It is an integral part of the ESC system. This system improves the transfer of drive torque to the wheels, guaranteeing safer and more sporty driving, especially when cornering, far more able to prevent understeer.

Switching the system on

The system is activated by pressing the button in the dashboard 1 fig. 49. Activation is signalled by the LED in the TTC button lighting up.



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WARNING

39) When the ABS intervenes and you feel the brake pedal pulsating, do not reduce the pressure, but hold it down firmly and confidently; in doing so you will brake in the shortest distance possible, depending on the current road conditions.

40) To obtain the maximum efficiency of the braking system, a bedding-in period of about 500 km is needed: during this period it is better to avoid sharp, repeated and prolonged braking.

41) If the ABS system intervenes, this indicates that the traction of the tyres on the road is about to reach its limit. You must slow down to a speed.

42) The ABS cannot overrule the natural laws of physics, and cannot increase the grip available according to the condition of the road.

43) The ABS cannot prevent accidents, including those due to excessive speed on corners, driving on low-grip surfaces or aquaplaning.

44) The capability of the ABS must never be tested irresponsibly and dangerously, in such a way as to compromise personal safety and the safety of others.

45) For the correct operation of the ABS, the tyres must of necessity be the same make and type on all wheels, in perfect condition and, above all, of the prescribed type and dimensions.

46) If the space-saver wheel (where provided) is used, the ABS system keeps operating. Always remember that the space-saver wheel, being smaller than the original wheel, provides less grip.

47) The ABS gets the most from the available grip, but it cannot improve it; you should therefore take every care when driving on slippery surfaces and not take unnecessary risks.

48) For the correct operation of the ESC system, the tyres must necessarily be of the same make and type on all wheels, in perfect condition and, above all, of the prescribed type and size.

49) The ESC functions even when the space-saver wheel is being used. Always remember that the space-saver wheel, being smaller than the original wheel, provides less grip.

50) ESC performance features must not induce the driver to take unnecessary or unfounded risks. Your driving style must always be suited to the road conditions, visibility and traffic. The driver is always responsible for road safety.



51) The ESC system cannot alter the natural laws of physics, and cannot increase grip, which depends on the condition of the road.

52) The ESC system cannot prevent accidents, including those due to excessive speed on corners, driving on low-grip surfaces or aquaplaning.

53) The capability of the ESC system must never be tested irresponsibly and dangerously, in such a way as to compromise personal safety and the safety of others.

54) The HH system is not a parking brake, therefore do not leave the vehicle without activating the handbrake, switching off the engine, and engaging first gear, with the vehicle parked in safe conditions.

55) There may be situations on small gradients (less than 8%), with car laden or a trailer attached to it (where provided), in which the HH system may not activate, causing a slight reversing motion and increasing the risk of collision with another vehicle or object. The driver is, in any case, responsible for safe driving.

56) For the correct operation of the ASR system, it is essential that the tyres are of the same make and type on all wheels, in perfect condition and, above all, of the specified type and dimensions.

57) If the space-saver wheel (where provided) is used, the ASR system keeps operating. Always remember that the space-saver wheel, being smaller than the original wheel, provides less grip.

58) The ASR cannot overrule the natural laws of physics, and cannot increase the grip available according to the condition of the road.

59) The ASR system cannot prevent accidents, including those due to excessive speed on corners, driving on low-grip surfaces or aquaplaning.

60) The capability of the ASR must never be tested irresponsibly and dangerously, in such a way as to compromise personal safety and the safety of others.

61) Do not take unnecessary risks, even if your vehicle is fitted with an ASR system. Your driving style must always be suited to the road conditions, visibility and traffic. The driver is always responsible for road safety.

62) The PBA system cannot increase tyre grip on the road over the limits imposed by laws of physics: always drive carefully according to the conditions of the road surface.

63) The PBA system cannot prevent accidents, including those due to excessive speed on bends, travelling on low-grip surfaces or aquaplaning.

64) The PBA system is an aid for the driver, who must always pay full attention while driving. The responsibility always rests with the driver.

65) The capability of the PBA system must never be tested irresponsibly and dangerously, in such a way as to compromise the safety of the driver, the other occupants of the vehicle or any other road user.

iTPMS System (indirect Tyre Pressure Monitoring System)

(where provided)

DESCRIPTION

The vehicle can be equipped with the iTPMS (indirect Tyre Pressure Monitoring System) which monitors the tyre inflation status thanks to wheel speed sensors.

To access the iTPMS screens (fig. 50 - fig. 51), press the TRIP button. The fig. 51 screen will be displayed only if one or more tyres are flat.

Correct tyre pressure

If the pressure of all the tyres corresponds to the correct value, the display shows the fig. 50 screen.



50

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Low tyre pressure

The system warns the driver if one or more tyres are flat by switching on the (!) warning light on the instrument panel.

The display will show "KO" beside the tyres fig. 51 along with a warning message.



51

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If the system does not recognise the pressure value of one or more tyres, the display will show dashes "- -"

This indication is displayed also when turning the engine off and on again until the RESET procedure is carried out.

RESET PROCEDURE

The iTPMS needs an initial "self-learning" phase (with length depending on the driving style and road conditions: optimal conditions being driving on a straight road at 80 km/h for at least 20 minutes) which starts when the Reset procedure is carried out.

The Reset procedure must be carried out:

- ☐ whenever the tyre pressure is modified;
- ☐ when even only one tyre is changed;
- ☐ when tyres are rotated/inverted;
- ☐ when the space-saver wheel is fitted.

Before carrying out the RESET procedure, inflate the tyres to the rated pressure values specified in the inflation pressure table (see "Wheels" paragraph in the "Technical specifications" chapter).

If the RESET is not carried out, in all above cases, the (!) warning light may give false indications on one or more tyres.

To carry out the RESET procedure, with the vehicle stopped and the ignition key at MAR, use the setup menu (see the description of the "Menu items" paragraph).

At the end of the Reset procedure the display will show the "Reset saved" message, indicating that the self-learning has been started.

OPERATING CONDITIONS

 66), 67), 68), 69), 70), 71)

The system is active for speeds above 15 km/h.

In a few situations such as sporty driving, particular conditions of the road surface (e.g. icy, snowy, unsurfaced roads...) the signalling may be delayed or partial in detecting the deflation of one or more tyres.

Under special conditions (e.g. vehicle loaded asymmetrically on one side, damaged or worn tyre, fitting the space-saver wheel, fitting snow chains, fitting different tyres on the axles) the system may give false indications or be temporarily deactivated.

If the system is temporarily deactivated the (!) warning light flashes for about 75 seconds and then is continuously on; at the same time, the display shows a warning message.

This indication is displayed also after the engine has been switched off and then on again if the correct operating conditions are not restored.



In the case of abnormal signals, it is recommended to perform the RESET procedure. If the signals reappear once the RESET procedure has started, check that the type of tyres used are the same on all four wheels and that the tyres are not damaged; if the space-saver wheel is being used, refit the wheel with a tire with normal dimensions instead of the space-saver wheel as soon as possible; if possible remove the snow chains; make sure that the load is distributed correctly and repeat the RESET procedure, driving on a clean and surfaced road. If the signals persist, contact an Abarth Dealership.



WARNING

66) *If the system signals a pressure decrease on one or more tyres, it is recommended to always check the pressure on all four tyres.*

67) *The iTPMS does not relieve the driver from the obligation to check the tyre pressure every month; it is not to be considered a system to replace maintenance or a safety system.*

68) *Tyre pressure must be checked with tyres 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, but repeat the check when tyres are cold.*

69) *The iTPMS cannot indicate sudden tyre pressure drops (for example when a tyre bursts). In this case, stop the vehicle, braking with caution and avoiding abrupt steering.*

70) *The system only warns that the tyre pressure is low: it is not able to inflate them.*

71) *Insufficient tyre inflation increases fuel consumption, reduces the tread duration and may affect the capacity to drive safely.*

OCCUPANT PROTECTION SYSTEMS

Some of the most important safety equipment of the vehicle comprise the following protection systems:

- ☐ seat belts;
- ☐ SBR (Seat Belt Reminder) system;
- ☐ head restraints;
- ☐ child restraint systems;
- ☐ Front airbags and side bags (where present).

Read the information given the following pages with the utmost care. It is of fundamental importance that the protection systems are used in the correct way to guarantee the maximum possible safety level for the driver and the passengers.

For the description of the head restraint adjustment see the "Head restraints" paragraph in the "Knowing your vehicle" chapter.

SEAT BELTS

USING THE SEAT BELTS

All vehicle seats are equipped with seat belts with three anchor points and a retractor.

The driver is responsible for respecting, and ensuring that all the other occupants of the vehicle also respect, the local laws in force in relation to the use of the seat belts.

Always fasten the seat belts before setting off.

The belt should be worn keeping the torso straight and rested against the backrest.

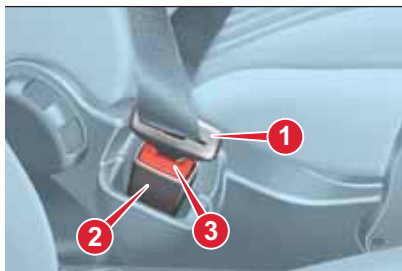
To fasten the seat belts, hold the tab 1 fig. 52 and insert it into the buckle 2 fig. 52, until it clicks into place.

On removal, if the belt jams, let it rewind for a short stretch, then pull it out again without jerking.

Press button 3 fig. 52 to release the belt.

Guide the belt while it is rewinding to prevent it from twisting.

The retractor mechanism operates locking the belt in the event of sharp braking or strong deceleration due to an impact. This allows the belt strap to slide freely and to adapt to the body of the occupant. In the event of an accident, the belt will lock reducing the risk of impact inside the passenger compartment and of being projected outside the vehicle.



52

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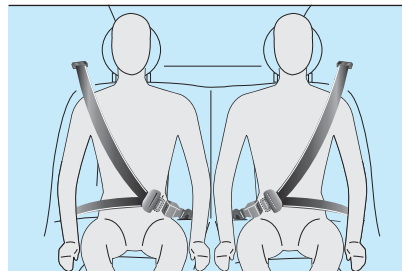
The retractor may lock when the vehicle is parked on a steep slope: this is perfectly normal. Furthermore, the reel mechanism locks the belt if it is pulled sharply or in the event of sudden braking, collisions and high-speed bends.



72) 73)

The rear seat is fitted with inertia seat belts with three anchor points and a retractor.

Wear the rear seat belts as shown in fig. 53.



53

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IMPORTANT When putting the seats back to their normal position, make sure the seat belts are positioned so they are ready to use.



WARNING

72) Never press button 3 when travelling.

73) Remember that in the event of an accident, the rear seat passengers not wearing seat belts are exposed to a very serious risk and also represent a serious danger for the front seat occupants.



SBR SYSTEM (Seat Belt Reminder)

The SBR system warns the front seat occupants if their seat belt is not fastened.

The system signals unfastened seat belts with visual warnings (warning lights on in the instrument panel and icons on the display) and an acoustic signal (see the following paragraphs).
NOTE Contact an Abarth Dealership to deactivate this acoustic warning permanently. The acoustic warning can be reactivated at any time through the display Setup Menu.

Seat belts warning light operation

The system warns the driver and the front passenger if their seat belt is not fastened, as follows:

- ❑ flashing  warning light and intermittent acoustic warning for about 100 seconds;
- ❑ once the cycle has finished, the warning light remains on constantly until the seat belts are fastened.

PRE-TENSIONERS

The car is equipped with front seat belts pretensioners, that reduce slack in the belts in the event of a severe frontal impact. This guarantees the perfect adherence of the seat belts to the occupants' bodies before the restraining action begins.

The retractors lock to indicate that the pretensioner has intervened.

This car is also equipped with a second pretensioner (fitted in the kick plate area). Its activation is signalled by the shortening of the metal cable.

A slight discharge of smoke may be produced during the activation of the pretensioner which is not harmful and does not involve any fire hazard.

IMPORTANT To obtain the highest degree of protection from the action of the pretensioner, wear the seat belt tight to the chest and pelvis.

The pretensioner does not require any maintenance or lubrication: any changes to its original conditions will invalidate its efficiency. If, due to unusual natural events (floods, sea storms, etc.), the device has been affected by water and mud, it must be replaced.



74)

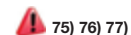
14)

LOAD LIMITERS

To increase passenger safety, the front seat belt reels contain a load limiter which allows the force acting on the chest and shoulders to be modulated during the belt restraining action in the event of a frontal impact.

GENERAL INSTRUCTIONS FOR USING THE SEAT BELTS

The driver must comply with (and have all car passengers follow) any local regulations in force concerning the use of seat belts. Always fasten the seat belts before setting off.



75) 76) 77)

Seat belts are also to be worn by pregnant women: the risk of injury in the case of accident is greatly reduced for them and the unborn child if they are wearing a seat belt. Pregnant women must position the lower part of the belt very low down so that it passes over the pelvis and under the abdomen (see fig. 54). While pregnancy increases, the driver must adjust both seat and steering wheel to have full control over the vehicle (pedals and steering wheel should be easily accessed). The maximum clearance should be kept between the abdomen and the steering wheel.



54

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The belt must not be twisted. The upper part must pass over the shoulder and cross the chest diagonally. The lower part must adhere to the pelvis fig. 55, not to the abdomen of the occupant. Never use devices (clips, clamps, etc.) that hold the seat belt away from your body.



55

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IMPORTANT Each seat belt must be used by only one person. Never travel with a child sitting on the passenger's lap and a single belt to protect them both fig. 56. In general, do not place any objects between the person and the belt.



56

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SEAT BELTS MAINTENANCE

For keeping the seat belts in efficient conditions, carefully observe the following warnings:

- ☐ always use the seat belt well stretched and never twisted; make sure that it is free to run without obstructions;
- ☐ check seat belt operation as follows: attach the seat belt and pull it hard;

☐ replace the belt after an accident of a certain severity even if it does not appear to be damaged. Always replace the belt if the pretensioners were deployed;

☐ prevent the retractors from getting wet: their correct operation is only guaranteed if water does not get inside;

☐ replace the seat belt when there is wear or cuts.



WARNING

74) The pretensioner may be used only once. Contact an Abarth Dealership to have it replaced after it has been deployed.

75) For maximum safety, keep the back of your seat upright, lean back into it and make sure the seat belt fits closely across your chest and pelvis. Always fasten the seat belts on both the front and the rear seats! Travelling without wearing seat belts will increase the risk of serious injury or even death in the event of an accident.

76) Removing or tampering with seat belt and pretensioner components is strictly prohibited. Any intervention on these components must be performed by qualified and authorised technicians. Always contact an Abarth Dealership.



77) If the seat belt has been subjected to a high level of stress, for example after an accident, it must be completely replaced together with the anchorages, anchorage fixing screws and pretensioner. In fact, even if the seat belt has no visible defects, it could have lost its resilience.



WARNING

14) Operations which lead to impacts, vibrations or localised heating (over 100°C for a maximum of six hours) in the area around the pretensioner may damage or deploy it. Contact an Abarth Dealership should intervention be necessary on these components.

CHILD PROTECTION SYSTEMS

CARRYING CHILDREN SAFELY

78) 79) 80) 81) 91)

For optimal protection in the event of an impact, all occupants must be seated and wearing adequate restraint systems, including newborn and children!

This prescription is compulsory in all EC countries according to EC Directive 2003/20/EC.

Children below the height of 1.50 metres and up to 12 years must be protected with suitable restraint systems and be seated on the rear seats.

Statistics on accidents indicate that the rear seats offer greater safety for children.

Compared with an adult, a child's head is larger and heavier in proportion to their body and the child's muscular and bone structures are not fully developed. Therefore, correct restraint systems other than adult seat belts are necessary to reduce as much as possible the risk of injuries in case of accident, braking or sudden manoeuvre.

Children must be seated safely and comfortably. Depending on the characteristics of the child restraint systems used, you are advised to keep children in rearward facing child restraint systems for as long as possible (at least until 3-4 years old), since this is the most protected position in the event of an impact.

The choice of the most suitable child restraint system depends on the weight and size of the child. There are various types of child restraint systems, which can be secured to the vehicle by means of the seat belts or with the ISOFIX anchorages.

It is recommended to always choose the restraint system most suitable for the child; for this reason always refer to the Owner Handbook provided with the child restraint system, to be sure that it is of the right type for the children it is intended for.

In Europe the characteristics of child restraint systems are ruled by the regulation ECE-R44, dividing them into five weight groups:

Group	Weight groups
Group 0	up to 10 kg in weight
Group 0+	up to 13 kg in weight

Group	Weight groups
Group 1	9 - 18 kg
Group 2	15 - 25 kg
Group 3	22 - 36 kg

All restraint devices must bear the certification data, together with the control mark, on a label solidly fixed to the child restraint system which must never be removed.

Lineaccessori Abarth offers child restraint systems for each weight group. These devices are recommended having been specifically designed for Abarth cars.

FITTING A CHILD RESTRAINT SYSTEM WITH SEAT BELTS



82) 83) 84) 85)

The Universal child restraint systems installed with the seat belts only are type-approved on the basis of the ECE R44 standard and are divided into various weight groups.

WARNING The figures are indicative and provided for assembly purposes only. Fit the child restraint system according to the instructions, which must be included.

WARNING Following an accident of a certain gravity, it is recommended to replace both the child restraint system and the seat belt to which it was bound.

GROUP 0 and 0+

Babies up to 13 kg must be carried with a rear facing child restraint system of a type as shown in fig. 57 which, supporting the head, does not induce stress on the neck in the event of sudden decelerations.

The child restraint system is secured by the vehicle seat belts, as shown in fig. 57 and it must restrain the child in turn with its own belts.



57

GROUP 1

Children of weight from 9 to 18 kg may be transported in forward facing child restraint systems fig. 58.

9-18 kg



58

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GROUP 2

Children from 15 to 25 kg may be restrained directly by the car seat belts fig. 59.

15-25 kg



59

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In this case, the child restraint system is used to position the child correctly with respect to the seat belts so that the diagonal belt section crosses the child's chest and not the neck, and the lower part is snug on the pelvis not the abdomen.



GROUP 3

For children between 22 kg and 36 kg, there are dedicated restraint systems that allow the seat belt to be worn correctly.

The fig. 60 shows the correct child positioning on the rear seat.



60

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Children over 1.50 m in height can wear seat belts like adults.

PASSENGER SEAT COMPLIANCE WITH REGULATIONS ON UNIVERSAL CHILD RESTRAINT SYSTEM USE

According to the European Directive 2000/3/EC the suitability of each passenger seat position for the fixing of universal child restraint systems is shown in the following table:

Group	Weight groups	Front passenger's seat(*)		Rear seats
		Airbag enabled	Airbag disabled	
Group 0	up to 10 kg	X	U	U
Group 0+	up to 13 kg	X	U	U
Group 1	9-18 kg	X	U	U
Group 2	15-25 kg	U	U	U
Group 3	22-36 kg	U	U	U

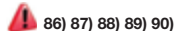
(*) IMPORTANT: NEVER fit a rearward-facing child seat in the front passenger seat if the airbag is active. If you wish to fit a rearward-facing child seat in the front passenger seat, first deactivate the relative airbag (see instructions in the paragraph (Supplementary protection system (SRS) – Airbag))

X= Seat not suitable for children in this weight category

U= Suitable for child restraint systems in the "Universal" category, according to European Regulation EEC-R44 for the specified "Groups".



INSTALLING AN ISOFIX CHILD CARSEAT

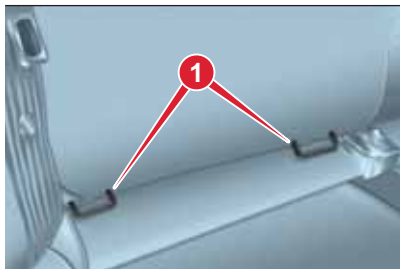


The vehicle is equipped with ISOFIX anchorages, a new standard which makes fitting a child restraint system quick, simple and safe.

The ISOFIX system lets you install the ISOFIX child restraining system without using the car seat belts but connecting them directly to the carseat with three anchors in the car. Traditional child restraint systems can be fitted alongside ISOFIX child restraint systems on different seats in the same vehicle. To install an ISOFIX child restraint system, attach it to the two metal anchor points 1 fig. 61 located where the rear seat cushion meets the backrest, then remove the parcel shelf and fix the upper strap (available together with the restraint system) to the anchor point 2 fig. 62 located at the bottom behind the backrest.

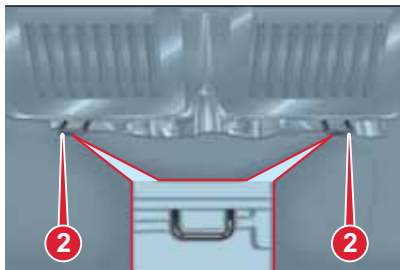
IMPORTANT The central rear seat is not approved for any type of Isofix child restraint system.

As an example, fig. 63 shows an example of a Universal Isofix child restraint system for weight group 1.



61

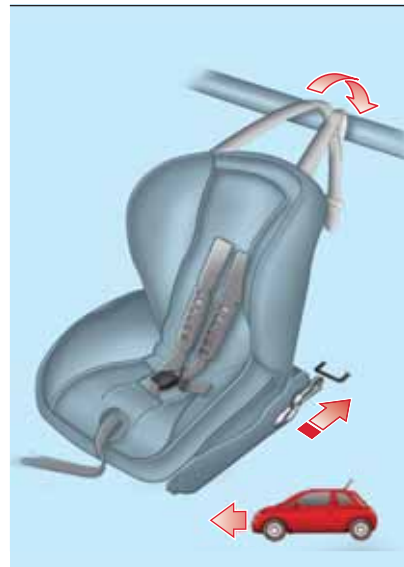
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62

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WARNING The figure is indicative and for assembly purposes only. Fit the child restraint system according to the instructions, which must be included. **NOTE** When a Universal ISOFIX child restraint system is used, only ECE R44 "ISOFIX Universal" (R44/03) type-approved child restraint systems can be used



63

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The other weight groups are covered by specific Isofix child restraint systems, which can be used only if specifically tested for this car (see list of cars provided with the child restraint system). The Universal Isofix "Duo Plus" child restraint system and the special "G 0/1" (or further upgrades) system are available from Lineaccessori Abarth. For any further details on installation/use, refer to the instruction manual for the child restraint system.

SUITABILITY OF PASSENGER SEATS FOR ISOFIX CHILD RESTRAINT SYSTEM USE

The table below shows the various installation possibilities for Isofix child restraint systems on seats fitted with Isofix attachments in accordance with European standard ECE 16.

Weight group	Child restraint system position	Isofix size class	Rear side seats
Group 0 up to 10 kg	Rear facing	E	X
	Rear facing	E	X
Group 0+ up to 13 kg	Rear facing	D	X
	Rear facing	C	X
	Rear facing	D	X
	Rear facing	C	X
Group 1 from 9 up to 18 kg	Forward facing	B	IUF
	Forward facing	BI	IUF
	Forward facing	A	IUF (*)

X: Isofix position not suitable for Isofix child restraint systems in this group of weight and/or size class.

IUF: suitable for forward facing Isofix child restraint systems in the Universal category and type-approved for the use in the weight group.

(*) For 595C versions, this Isofix position is not suitable for Isofix child restraint systems in this group of weight and/or size class.



Main recommendations to carry children safely

- ❑ Install the child restraint systems on the rear seat, which is the most protected position in the event of an impact.
- ❑ Keep children in rear facing child restraint systems for as long as possible, at least until 2 years old.
- ❑ Should a rearward facing child restraint system be installed on the rear seats, it is advisable to position it as far forward as the position of the front seat allows.
- ❑ If the passenger's front airbag is deactivated always check the permanent switching on of the  warning light to make sure that it has actually been deactivated.
- ❑ Carefully follow the instructions supplied with the child restraint system. Keep the instructions in the vehicle along with the other documents and this handbook. Do not use second-hand child restraint systems without instructions.
- ❑ Only one child is to be strapped into each restraint system; never carry two children simultaneously.
- ❑ Always check that the seat belts do not rest on the child's neck.
- ❑ Always check that the seat belt is well fastened by pulling on it.

- ❑ While travelling, do not let the child sit incorrectly or unfasten the belts.
- ❑ Never allow a child to put the belt's diagonal section under an arm or behind their back.
- ❑ Never carry children on your lap, even newborns. No one can hold a child in the case of an accident.
- ❑ In the event of an accident, replace the child restraint system with a new one. In addition, and depending on the type of child restraint system installed, replace the isofix anchorages or the seat belt with which the child restraint system was connected.



WARNING

78) SEVERE DANGER. When an active passenger airbag is fitted, **DO NOT** install rear facing child restraint systems on the front seat. Deployment of the airbag in an accident could cause fatal injuries to the child regardless of the severity of the impact. 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.

79) 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 comply with the instructions on the passenger side sun visor (see the "Front airbags" paragraph).

80) Should it be necessary to carry a child on the passenger side front seat in a rear facing child restraint system, the passenger side front and side airbags must be deactivated through the display main menu, verifying deactivation by checking that the  warning light located in the central part of the dashboard has switched on. Move the passenger's seat as far back as possible to avoid contact between the child seat and the dashboard.

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

82) Child restraint systems with ISOFIX attachments are available for safely anchoring to the seat without using the car seat belts. See paragraph "Installing an Isofix child carseat" for the fitting instructions.

83) 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.

84) When the child restraint system is not used, secure it with the seat belt or with the ISOFIX anchorages, or remove it from the vehicle. 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.

85) After installing a child restraint system, do not move the seat: always remove the child restraint system before making any adjustment.

86) If a Universal Isofix child seat is not fixed to all three anchorages, the child seat will not be able to protect the child correctly. In a crash, the child could be seriously or fatally injured.

87) Fit the child restraint system when the car is stationary. The child restraint system is correctly fixed 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.

88) Always make sure that the chest section of the seat belt does not pass under the arms or behind the back of the child. 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.

89) Do not use the same lower anchorage to install more than one child restraint system.

90) If the vehicle was involved in an accident of a certain severity, have the ISOFIX anchorages and the child restraint system replaced.

91) If the vehicle was involved in an accident of a certain severity, have both the child restraint system and the seat belt it was attached to replaced.

SUPPLEMENTARY RESTRAINT SYSTEM (SRS) - AIRBAG

The vehicle may be equipped with:

- ☐ front driver airbag;
- ☐ front passenger airbag;
- ☐ driver's side knee bag;
- ☐ driver and passenger front side bags for pelvis, chest and shoulder protection (Side bags);
- ☐ side bags for head protection of front seat passengers and rear side seat passengers (window bag).

FRONT AIRBAGS



The front driver/passenger airbags and the driver's knee bag (where provided) protect the front seat occupants in the event of frontal impacts of medium/high severity, by placing the bag between the occupant and the steering wheel or dashboard. Therefore non-activation of airbags in other types of collisions (side impacts, rear shunts, roll-overs, etc.) does not indicate a system malfunction. An electronic control unit will make the bag inflate in the event of a frontal impact.

The bag will inflate instantaneously placing itself between the front occupants body and the structures which could cause injury. It will deflate immediately afterwards.

Front airbags are not a replacement of but complementary to the seat belts, which you are recommended to always wear, as specified by law in Europe and most non-European countries. In the event of an impact, someone not wearing a seat belt will move forward and come into contact with the bag which is still in the opening stage. The protection offered by the bag is compromised in these circumstances. Front airbags may not activate in the following situations:

- ☐ frontal impacts against highly deformable objects not involving the front surface of the car (e.g. wing collision against guard rail);
 - ☐ vehicle wedging under other vehicles or protective barriers (e.g. trucks or guard rails).
- Failure to activate in the conditions described above is due to the fact that they may not provide any additional protection compared with seat belts, so their activation would be inappropriate. In these cases, non-deployment does not indicate a system malfunction.



The front airbags (driver, passenger, driver's knee bags) are designed and calibrated to protect front seat passengers wearing seat belts. Their volume at the moment of maximum inflation fills most of the space between the steering wheel and the driver, between the lower post guard and the knees on passenger side and between the dashboard and the passenger.

The airbags are not deployed in the event of minor frontal impacts (for which the restraining action of the seat belts is sufficient). Seat belts must always be worn. In the event of frontal impacts they guarantee correct positioning of the passenger.

Front airbag driver's side



93)

This consists of an instantly inflating bag contained in a special compartment in the centre of the steering wheel fig. 64.

Passenger side front airbag

This consists of an instantly inflating bag contained in a special recess in the dashboard fig. 65. This bag has a larger volume than that of the driver .



64

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65

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Passenger side front airbag and child restraint systems



94)

Rearward facing child restraint systems must NEVER be fitted on the front seat with an active passenger side airbag since, in the event of an impact, the airbag activation could cause fatal injuries to the transported child.

ALWAYS comply with the instructions on the label on the passenger side sun visor (fig. 66 and fig. 67).



66

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67

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PASSENGER AIRBAG DEACTIVATION: FRONT AIRBAG AND FRONT SIDE AIRBAG (SIDE BAG)



95) 96)

If a child must be carried on the front seat in a rear facing child restraint system, deactivate the passenger side front airbag and front side bag. Warning light 1 fig. 68 will stay on constantly until the passenger side front airbag and the front side bag are reactivated.



68

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IMPORTANT To manually deactivate the passenger side front airbag and the front side bag, see paragraph "Menu items" in the "Knowing the instrument panel" chapter.

Driver's side knee bag (where provided)

It consists of an instantly inflating cushion contained in a special compartment 3 under the lower steering column guard fig. 69 at the driver's knee level. It provides further protection to the driver in the event of a frontal impact.



69

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Passenger side front airbag and child restraint systems: IMPORTANT

I	RISCHIO DI FERITE GRAVI O MORTALI. I seggiolini bambino che si montano nel verso opposto a quello di marcia non vanno installati sui sedili anteriori in presenza di air bag passeggero attivo.
GB	DEATH OR SERIOUS INJURY CAN OCCUR. NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur
F	RISQUE DE MORT OU DE BLESSURES GRAVES. NE PAS positionner le siège pour enfant tourné vers l'arrière, en cas d'air bag passager actif.
D	Nichtbeachtung kann TOD oder SCHWERE VERLETZUNGEN zur Folge haben. Rückwärts gerichtete Kinderrückhaltesysteme (Babyschale) dürfen nicht in Verbindung mit aktiviertem Beifahrerairbag auf dem Beifahrersitz verwendet werden
NL	DIT KAN DODELIJK ZIJN OF ERNSTIGE ONGELUKKEN VEROORZAKEN. Plaats het kinderstoeltje niet ruggelings op de voorstoel wanneer er een airbag aanwezig is.
E	PUEDO OCACIONAR MUERTE O HERIDAS GRAVES. NO ubicar el asiento para niños en sentido inverso al de marcha en el asiento delantero si hubiese airbag activo lado pasajero.
PL	MOŻE GROZIĆ ŚMIERCIĄ LUB CIEŻKIMI OBRAŻENIAMI. NIE WOLNO umieszczać fotelika dziecięcego tyłem do kierunku jazdy na przednim siedzeniu w przypadku zainstalowanej aktywnej poduszki powietrznej pasażera.
TR	ÖLÜM VEYA AĞIR ŞEKİLDE YARALANMAYA SEBEP OLABİLİR. Yolcu airbağı aktif halde iken çocuk koltuğunu araç gidiş yönüne ters biçimde yerleştirmeyin.
DK	FARE FOR DØDELIGE KVÆTSELER OG LIVSTRUENDE SKADER. Placer aldrig en bagudvendt barnstol på passagerersædet, hvis passager-airbagen er indstillet til at være aktiv (on).
EST	TAGAJÄRJREKS VÕIVAD OLLA TÕSISED KEHAVIGASTUSED VÕI SURM. Turvapadja olemasolu korral ärge asetage lapse turvaistet sõidusuunaga vastassuunas.
FIN	KUOLEMANVAARA TAI VAKAVIEN VAMMOJEN UHKA. Älä aseta lasten turvaistuinta niin, että lapsi on selkä menosuuntaan, kun matkustajan airbag on käytössä.
P	RISCO DE MORTE OU FERIMENTOS GRAVES. Não posicionar o banco para crianças numa posição contrária ao sentido de marcha quando o airbag de passageiro estiver activo.
LT	GALI ĮSTIKTI MIRTIS ARBA GALITE RIMTAI SUSIŽEISTI. Nedėkite vaiko sėdynės atgręžtos nugarą į priekinį automobilio stiklą ten, kur yra veikiant keleivio oro pagalvė.
S	KAN VARA LIVSHOTANDE ELLER LEDA TILL ALLVARLIGA SKADOR. Placera aldrig en bakåtvänd barnstol i framsätet då passagerarsidans krockkudde är aktiv.
H	HALÁŠOS VAGY SÜLYÖS BALESET KÖVETKEZHET BE. Ne helyezzük a gyermekülést a menetiránnyal szembe, ha az utas oldalán léghűsák működik.
LV	VAR IZRAISĪT NĀVI VAI NOPIETNAS TRAUMAS. Nenovietot mazuļa sēdekli pretēji braukšanas virzienam, ja pasažiera pusē ir uzstādīts gaisa spilvens.
CZ	HROZÍ NEBEZPEČÍ VÁŽNÉHO UBLÍŽENÍ NA ZDRAVÍ NEBO DOKONCE SMRTI. Neumísťujte detskou sedačku do opačné polohy vŕči smeru jazdy v prípade aktívneho airbagu spolujazdce.
SLO	LAHKO PRIDE DO SMRTI ALI HUDIH POŠKODB. Otroškega avtomobilskega sedeža ne nameščajte v obratni smeri vožnje, če ima vozilo vgrajene zračne blazine za potnike.
RO	SE POATE PRODUCÉ DECESUL SAU LEZIUNI GRAVE. Nu aşezaţi scaunul de maşină pentru bebeluşi în poziţie contrară direcţiei de mers atunci când airbag-ul pasagerului este activat.
GR	ΜΠΟΡΕΙ ΝΑ ΠΡΟΚΛΗΘΟΥΝ ΘΑΝΑΤΟΣ Ή ΣΟΒΑΡΑ ΤΡΑΥΜΑΤΑ. Μην τοποθετείτε το καρεκλάκι αυτοκινήτου για παιδιά σε αντίθετη προς την φορά πορείας θέσης σε περίπτωση που υπάρχει αερόσακος εν ενεργεία στη θέση συνεπιβάτη.
BG	ИМА ОПАСНОСТ ОТ СМЪРТ И СЕРИОЗНИ НАРАНЯВАНИЯ. Не поставяйте столчето за пренасяне на бебета в положение обратно на посоката на движение, при положение активно на въздушната възглавница за пътуване.
SK	MÔŽE NASTAŤ SMŔŤ ALEBO VÁŽNE ZRANENIA. Nedávajte autosedačku pre deti do polohy proti chodu vozidla, keď je aktívny airbag spolujazdca.
RUS	ТРАВМЫ И ЛЕТАЛЬНЫЙ ИСХОД. Детское кресло, устанавливающееся против направления движения, нельзя монтировать на месте переднего пассажира, если последнее оборудовано активной подушкой безопасности.
HR	OPASNOST OD TEŠKIH ILI SMRTONOSNIH OZLJEDE. Sjedala za djecu koja se montiraju u smjeru suprotnom od vožnje ne smiju se instalirati na prednja sjedala ako postoji aktivni zračni jastuk suvozača.
AS	قد تحدث حالات وفاة أو إصابات بالغة. لا تستخدم مقاعد الأمان الخاصة بالأطفال على مقعد مزود "بوسادة هوائية"، حيث إن الطفل قد يتعرض للوفاة أو لإصابة بالغة.

SIDE AIRBAGS (Side bag - Window bag)

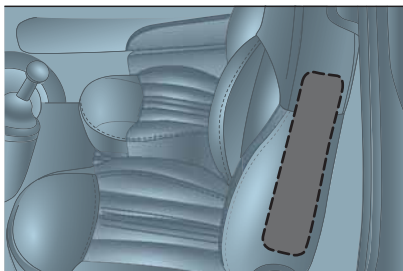
(where provided)

To increase protection of occupants in the event of side impact, the car is equipped with side bags for pelvis, chest and shoulder protection (Side bags) for the driver and the passenger and airbags protecting the head.

Non-activation of side bags in other types of collisions (front collisions, rear shunts, roll-overs, etc.) is not a system malfunction.

Front side airbags (Side bags)

These comprise two types of bags located in the front seat backrests fig. 71 which protect the pelvic, chest and shoulder area of the occupants in the event of a side impact of medium-high severity.

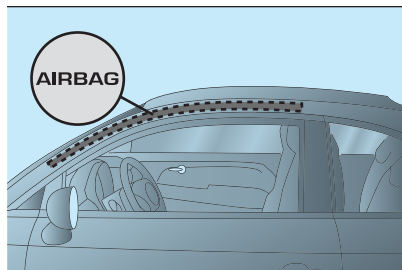


71

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Head protection side bags (Window bags)

These include two window bags located behind the side roof cover and covered by special trim fig. 72. They are designed to protect the head of front passengers in the event of side impacts, as a result of their wide inflation surface.



72

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Important notes

In the event of a side impact, the system provides best protection if the passenger sits on the seat in a correct position, thus allowing correct window bag deployment.

The front airbags and/or side bags may be deployed if the car is subject to heavy knocks or accidents involving the underbody area, such as for example violent shocks against steps, pavements or low obstacles, the car falling in big holes or dips in the road.

A small amount of dust will be released when the airbags are deployed. The dust is harmless and does not indicate the beginning of a fire. Furthermore, the surface of the deployed bag and the interior of the car may be covered with dusty residue. This dust can irritate skin and eyes. Wash with mild soap and water in the event of exposure. Every control, repair and replacement operation concerning the airbags must only be carried out at an Abarth Dealership. If the car is scrapped, have the system deactivated at an Abarth Dealership.

Pretensioners, front airbags and side bags are deployed according to different logics on the basis of the type of collision. Failure to activate one or more of the devices does not indicate a system malfunction.

Should an accident occur in which any of the safety devices are activated, take the vehicle to an Abarth Dealership to have the activated devices replaced and to have the whole system checked.

 **97) 98) 99) 100) 101) 102) 103) 104) 105) 106) 107) 108)**





WARNING

92) Do not apply stickers or other objects on the steering wheel, on the dashboard in the passenger side airbag area, on the side upholstery on the roof and on the seats. Never put objects (e.g. mobile phones) on the passenger's side dashboard since they could interfere with correct inflation of the airbag and also cause serious injury to the passengers.

93) Always drive with your hands on the rim of the steering wheel so that the airbag can inflate freely if required. Do not drive with your body bent forward. Keep your back straight against the backrest.

94) When there is an active passenger airbag, DO NOT install rearward facing child restraint systems on the front seat. Deployment of the airbag in an accident could cause fatal injuries to the child regardless of the severity of the impact. Therefore, always deactivate the passenger side airbag when a rearward facing child restraint system is installed on the front passenger seat. The front passenger seat must also be positioned back as far as possible in order to prevent the child restraint system from coming into contact with the dashboard. Immediately reactivate the passenger airbag as soon as the child restraint system has been removed.

95) A failure of the  warning light is indicated by the  symbol on the display. In this case, the  warning light may not indicate a possible problem with the airbag restraint system. Before driving off, contact an Abarth Dealership to have the system checked immediately.

96) The  warning light indicates the passenger side airbag protection status. If the warning light is off, passenger side protection is active: to deactivate it, use the Setup Menu (in this case the LED lights up). When the vehicle is started (ignition key turned to MAR position), the warning light turns on for about 8 seconds, provided that at least 5 seconds have elapsed from when it was switched off. If not, contact an Abarth Dealership. If the engine is switched off/on again in less than 5 seconds the warning light may remain off. In this case, to check correct warning light operation, switch the engine off, wait for at least 5 seconds and switch the engine on again. The warning light may light up with various intensity levels depending on the vehicle conditions. The intensity may also vary during the same key cycle.

97) If, when turning the key to MAR, the  warning light does not switch on or if it stays on when travelling, there could be a fault in the restraint systems; in this event airbags or pretensioners may not be deployed in the event of impact or, in a lower number of cases, they may deploy accidentally. Before driving off, contact an Abarth Dealership to have the system checked immediately.

98) In some versions, in case of a LED  failure (located on the plate of the instrument panel), the  warning light on the instrument panel turns on and the passenger side airbags are deactivated.

99) Do not cover the front seat backrests with extra covers if they are equipped with side bags.

100) If the car has been subject to theft, attempted theft, vandalism, or flooding, have the airbag system inspected at an Abarth Dealership.

101) The airbags may also be deployed when the car is not moving, if the key is in the ignition and turned to MAR-ON or when the engine is off, if the car is hit by another moving vehicle. Therefore, even if the vehicle is stationary, when an active front passenger airbag is fitted, DO NOT install rearward facing child restraint systems on the front passenger seat. Deployment of the airbag following an impact could cause fatal injuries to the child. Therefore, always deactivate the passenger side airbag when a rearward facing child restraint system is installed on the front passenger seat. The front passenger seat must also be positioned back as far as possible in order to prevent the child restraint system from coming into contact with the dashboard. Immediately reactivate the passenger airbag as soon as the child restraint system has been removed. Also remember that, if the key is turned to STOP, none of the safety devices (airbags or pretensioners) will be deployed in the event of collision. Non-deployment in such cases does not indicate a system malfunction.

102) When the ignition key is turned to MAR, the  warning light switches for few seconds, then if the passenger airbag protection is active it should switch off.

103) Do not wash the seats with water or pressurised steam (wash by hand or at automatic seat washing stations).

104) The airbag deployment threshold is higher than that of the pretensioners. For collisions in the range between the two thresholds, it is normal for only the pretensioners to be activated.

105) Do not affix rigid objects to the garment hooks or support handles.

106) The airbag does not replace seat belts but increases their efficiency. Furthermore, since front airbags are not deployed in low-speed frontal impacts, side impacts, rear shunts or roll-overs, the passengers are protected only by the seat belts which must therefore be fastened at all times.

107) Do not rest your head, arms or elbows on the door, on the windows or in the window bag area to prevent injury during deployment.

108) Never lean your head, arms or elbows out of the window.

109) Do not travel carrying objects in your lap, in front of your chest or between your lips (pipe, pencils, etc.): they could cause severe injury if the airbag is deployed.



STARTING AND DRIVING

*Let's get to the core of the vehicle:
seeing how you can exploit all of its
potential to the full.*

*We'll look at how to drive it safely in any
situation, so that it can be a welcome
companion, with our comfort and
our wallets in mind.*

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STARTING THE ENGINE



The car is fitted with an electronic engine lock device: if the engine fails to start, see the paragraph "Fiat CODE system" in the "Knowing your car" chapter.

PROCEDURE

Proceed as follows:

-  engage the handbrake and place the gearbox lever in neutral;
-  fully depress the clutch pedal without touching the accelerator;
-  turn the ignition key to AVV and release it as soon as the engine starts. If the engine does not start at the first attempt, return the ignition key to STOP before repeating the starting procedure.

If, with key at MAR, the  symbol on the display stays on together with the  warning light on the instrument panel, it is advisable to turn the key to STOP and then back to MAR. If the warning light remains on, try with the other keys provided with the car. Contact an Abarth Dealership if you still cannot start the engine.



15) 16)



110) 111)

WARMING UP THE ENGINE JUST AFTER IT HAS STARTED

Proceed as follows:

-  drive off slowly, letting the engine turn at medium revs. Do not accelerate abruptly;
-  do not demand full performance at first. It is advisable to wait until the engine coolant temperature indicator starts moving.



17)

SWITCHING OFF THE ENGINE

Turn the ignition key to STOP while the engine is idling.

IMPORTANT After a taxing drive, you should allow the engine to "catch its breath" before turning it off by letting it idle to allow the temperature in the engine compartment to fall.



18)



WARNING

15) It is advisable not to demand maximum performance from your car (e.g. excessive acceleration, long distances at maximum rpm, excessively intense braking, etc.) when it is first used.

16) When the engine is switched off never leave the key turned to MAR-ON to prevent useless current absorption from draining the battery.

17) Never, under any circumstances, jump start the engine by pushing, towing or coasting downhill. This could cause fuel to flow into the catalytic converter and damage it beyond repair.

18) A quick burst on the accelerator before stopping the engine serves no practical purpose; it wastes fuel and is especially damaging to turbocharged engines.



WARNING

110) It is dangerous to run the engine in enclosed areas. The engine takes in oxygen and releases carbon dioxide, carbon monoxide and other toxic gases.

111) Remember that the brake servo and power steering are not operational until the engine has been started, therefore much effort than usual is required on the brake pedal and steering wheel.



PARKING THE VEHICLE

Proceed as follows:

❑ stop the engine and engage the handbrake;

❑ engage a gear (first gear if parked uphill or reverse if facing downhill) and leave the wheels turned.

Block the wheels with a wedge or a stone if the car is parked on a steep slope.

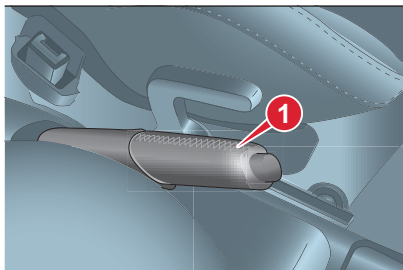
Do not leave the ignition key on MAR to avoid draining the battery. Always remove the key when you leave the car.



112)

HANDBRAKE

The handbrake lever 1 fig. 73 is located between the front seats.



73

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To use the handbrake pull the lever upwards until the car cannot be moved.



113)

When the handbrake is on and the ignition key is at MAR position, the warning light (⚠) will appear on the instrument panel.

Proceed as follows to release the handbrake:

❑ slightly lift the lever and press the release button on the lever 1 fig. 73;

❑ keep the button pressed and lower the lever. The (⚠) warning light in the instrument panel will go out.

Press the brake pedal when carrying out this operation to prevent the car from moving accidentally.



WARNING

112) Never leave children in the unattended car. Always remove the ignition key when leaving the car and take it out with you.

113) The car should be braked after a few clicks of the lever. If it is not, contact an Abarth Dealership to have it adjusted.

USING THE MANUAL GEARBOX



To engage the gears, fully depress the clutch pedal and put the gear lever into the required position (the diagram is shown on the knob fig. 74).



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To engage reverse R from neutral, move the lever to the right and then backwards.

IMPORTANT Reverse can only be engaged when the vehicle is completely stationary. With the engine running, wait for at least 2 seconds with the clutch pedal fully pressed before engaging reverse to prevent damage to the gears and grating.



WARNING

114) Press the clutch pedal fully to change gears correctly. It is therefore essential that there is nothing under the pedals: make sure the mats are lying flat and do not get in the way of the pedals.



WARNING

19) Do not drive with your hand resting on the gear lever as the force exerted, even if slight, could lead over time to premature wear of the gearbox internal components.

USING THE ROBOTISED SEQUENTIAL TRANSMISSION



(where provided)

The vehicle can be equipped with an electronically controlled manual gearbox that allows two operating modes: "MANUAL" and "AUTO".



75

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With the car stationary and the key at MAR (ignition-operated electrical services on), the screen displays the engaged gear and the active operating mode (automatic = AUTO or manual = no display).

STARTING THE CAR

REMARKS

- ☐ On starting, the system sets itself to AUTO mode.
- ☐ Using the 1, N, R buttons with the brake pedal pressed, 1st gear, neutral (N) or reverse (R) can be engaged.
- ☐ Using the 1, N, R buttons without pressing the brake pedal, the system does not change gear.
- ☐ The levers on the steering wheel will not engage any gear, even with the brake pedal pressed.
- ☐ If the car is switched off with SPORT or NORMAL modes active, the mode previously set is kept when the engine is restarted.

OPERATING MODE

The gearbox/transmission can function in two operating modes:

- ☐ the first is manual (MANUAL). In this mode the driver decides directly when to shift, using the "+" fig. 76 lever on the steering wheel to shift up, or the "-" to shift down. If the request is accepted by the system, when the gear change is completed, the display shows the new gear engaged.



□ the second, completely automatic (AUTO), in which the system decides when to change gear. A gear change can be requested using the control lever without having to switch off this mode: this function known as "gear suggestion" suspends the automatic mode for the time necessary to carry out the gear selection requested by the driver.



20)



76

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To switch automatic operation (AUTO) on/off, press the button A/M on the gearbox panel fig. 75; activation is signalled by the word AUTO and the gear engaged shown on the display. When AUTO mode is deactivated, the transmission passes to MANUAL mode.

"Kick Down" function

The "Kick Down" function is also available: if necessary (for example when overtaking), pressing the accelerator pedal fully over the hardening point, the system downshifts one or more gears (if the rpm allows it) in order to provide suitable power and torque for the acceleration requested by the driver.

STARTING THE ENGINE

To start the engine press the brake pedal: the system engages neutral (N) automatically. When the starting procedure is complete, you can engage the 1st (1) or reverse (R) gear, keeping the brake pedal down and pressing the 1 or R buttons on the gearbox panel to engage 1st gear and reverse respectively.

MOVING THE CAR

Setting off in the car is permitted in both 1st gear and 2nd gear (advisable on road surfaces with poor grip) and also in reverse gear (R). The gears can only be engaged by pressing the brake pedal.

Proceed as follows:

- press the brake pedal;
- press the 1 button on the gearbox panel;

□ operate the "+" lever on the steering wheel keeping the brake pedal depressed (only for setting off in 2nd gear);

□ release the brake pedal and press the accelerator pedal (fully depressing the pedal quickly to its end of travel and switching off the ASR, if fitted, results in a "lively" departure).

Engaging reverse (R)

To engage reverse gear, press the R button on the gearbox panel instead of the 1 button. When reverse is engaged, the system emits an acoustic signal.

Engaging neutral (N)

Press the (N) button to engage neutral. Neutral (N) can only be engaged with accelerator pedal released, regardless of the brake pedal's state (pressed or not). In any case, pressing the brake pedal is recommended.

ACOUSTIC SIGNAL

For safety reasons, there is a buzzer warning when parking the car with the gearbox in neutral (N) (the warning is heard when the ignition key is turned to the STOP position).

With the car stationary, the engine started and (1st), (2nd) or (R) gear engaged, the system activates the acoustic signal and automatically places the transmission in neutral (N) when:

- ❑ the accelerator and/or brake pedal are not operated for at least 3 minutes;
- ❑ the brake pedal is pressed for longer than 10 minutes;
- ❑ the driver's door is opened and the accelerator pedal or the brake pedal are not operated for at least 1.5 seconds;
- ❑ a fault has been detected in the transmission.

PARKING THE CAR

The 1st or reverse gear must be engaged with the foot on the brake pedal and, if on a slope, the handbrake must be operated in order to park safely. Wait until the indication of the gear engaged disappears on the display before releasing the brake pedal.

IMPORTANT NEVER leave the car with the gearbox in neutral (N).

IMPORTANT NOTES

- ❑ With car stationary and gear engaged, always keep the brake pedal pressed until you decide to set off, then release the brake and accelerate gradually.
- ❑ During prolonged stops with the engine running, it is advisable to keep the gearbox in neutral (N).

❑ In order to safeguard the efficiency of the clutch, do not use the accelerator to keep the car stationary (e.g. when stopped on an incline); if the clutch overheats it could be damaged. Use the brake pedal or the handbrake instead and use the accelerator pedal only when you decide to set off.

❑ Only use 2nd gear when you need greater control when setting off for manoeuvres on surfaces with poor grip.

❑ If, with reverse gear (R) engaged, you have to engage 1st gear or vice versa, only do this when the car is completely stationary and with the brake pedal pressed.

❑ Although it is strongly unadvisable, if you are driving downhill and, for unexpected reasons, you let the car move forward with the transmission in neutral (N), when there is a request to engage a gear, depending on the actual speed of the car, the system will automatically engage the best gear for the correct transmission of drive torque to the wheels.

❑ When necessary, it is possible to engage 1st gear, reverse (R) or neutral (N) with the engine off, the key at MAR-ON and the brake pressed. In this case, it is advisable to change allowing at least 5 seconds to elapse between one gear change and the next to safeguard the operation of the hydraulic system and the pump in particular.

❑ Fully and quickly depressing the accelerator pedal activates a function that allows a "lively" departure.

❑ For departures on a hill, accelerating gradually but fully immediately after having released the handbrake or the brake pedal allows the engine to greatly increase the rpm and tackle the steepest gradients with more torque to the wheels.



WARNING

20) Using the levers incorrectly (levers pushed towards the dashboard) could break them.



SPORT FUNCTION

When the SPORT button 1 fig. 77 is pressed, the sports driving setting is turned on giving greater responsiveness during acceleration, an increase in drive torque and more precise steering with greater effort required on the steering wheel.



77

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When this function is on, the word SPORT 1 fig. 78 is lit up in the display and the instrument panel shows a dedicated screen.

Press the button again to turn the function off and restore the normal driving setting.

IMPORTANT When the SPORT button is pressed, the function is activated about 5 seconds later.



78

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IMPORTANT During acceleration using the SPORT function the steering may shudder, which is typical of a sports setting.

PARKING SENSORS

(where provided)



Parking sensors are located in the rear bumper to detect and inform the driver, through an acoustic and visual signal, of the presence of obstacles at the rear of the car. The sound may be intermittent or continuous depending on the distance from the obstacle.

ACTIVATION

The sensors are automatically activated when reverse gear is engaged. As the obstacle behind the vehicle gets closer, the acoustic signal becomes more frequent.

ACOUSTIC SIGNAL

When reverse is engaged and there is an obstacle behind the car, an acoustic signal is activated. Its frequency increases as the distance of the obstacle from the bumper decreases, until it becomes continuous when the distance is less than 30 cm.

Detection distances

If several obstacles are detected by the sensors, only the nearest one is considered.

When parking, take the utmost care over obstacles that may be above or under the sensor.

Objects close to the vehicle are not detected under certain circumstances and could therefore cause damage to the vehicle or be damaged.



115)



21) 22)

INDICATIONS ON DISPLAY

When the sensors are activated, the screen shown in fig. 79 appears on the display.



79

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In addition to the acoustic signal, information about the presence and distance from the obstacle is given visually on the instrument panel display. The coloured arcs at the rear of the car indicate that an obstacle has been detected. The system indicates a detected obstacle by showing an arc as a function of the obstacle's distance and its position with respect to the car. If an object is detected to the rear of the car (to the side or at the centre), the display shows an flashing arc in the corresponding zone and an intermittent sound is emitted. As the car approaches the object, the display shows one or more flashing arcs that approach the car, and the sound becomes more frequent until it becomes continuous. The colour on the display depends on the distance from and position of the obstacle. As the distance between the car and obstacle decreases, the arcs change from yellow to flashing red (to the right, at the centre or to the left).



WARNING

21) For correct operation of the system, sensors must always be clean from mud, dirt, snow or ice. Be careful not to scratch or damage the sensors while cleaning them. Avoid using dry, rough or hard cloths. The sensors must be washed using clean water, with the addition of vehicle shampoo if necessary. When using special washing equipment such as high pressure jets or steam cleaning, clean the sensors very quickly keeping the jet more than 10 cm away.

22) Have interventions on the bumper in the area of the sensors carried out only by an Abarth Dealership. Interventions on the bumper that are not carried out properly may compromise the operation of the parking sensors.



WARNING

115) Parking and other dangerous manoeuvres are, however, always the driver's responsibility. While carrying out these manoeuvres, always make sure that no people (especially children) or animals are in the area concerned. The parking sensors are an aid for the driver, but the driver must never allow their attention to lapse during potentially dangerous manoeuvres, even those executed at low speeds.



REFUELLING THE VEHICLE



Stop the engine before refuelling.

IMPORTANT Never introduce leaded petrol to the tank, even in small amounts in an emergency, as this would damage the catalytic converter beyond repair.

REFUELLING CAPACITY

To ensure that you fill the tank completely, top up twice after the first click of the fuel supply gun. Further top-ups could cause faults in the fuel feeding system.

FUEL TANK CAP

Plug 2 fig. 80 is fitted with a cable that secures it to flap 1 so that it cannot be lost.



80

AB0A0058C

Unscrew cap 2 using the ignition key. The sealing may cause a slight pressure increase in the tank. A little breathing off, while slackening the cap is absolutely normal. When refuelling, fasten the plug to the device inside the flap as shown in fig. 80.



116)



WARNING

116) Do not bring naked flames or lit cigarettes near to the fuel tank opening: fire risk. Keep your face away from the fuel filler to prevent breathing in harmful vapours.

TOWING TRAILERS

IMPORTANT NOTES

For towing caravans or trailers the vehicle must be fitted with an approved tow hook and an adequate electrical system. Installation should be carried out by specialised personnel who will issue the required papers for travelling on roads.

Install any specific and/or additional door mirrors as specified by the Highway Code.

Remember that, when towing a trailer, steep hills are harder to climb, braking distances increase and overtaking takes longer depending on the overall weight of the trailer.

Engage a low gear when driving downhill, rather than constantly using the brake.

The weight the trailer exerts on the vehicle tow hook reduces the vehicle's loading capacity by the same amount. To make sure that the maximum towable weight is not exceeded (given in the vehicle registration document) account should be taken of the fully laden trailer, including accessories and luggage.

Respect the speed limits specific to each country for vehicles towing trailers.

In any case, the top speed must not exceed 100 km/h.

 **117) 118)**



WARNING

117) The ABS with which the car is equipped will not control the braking system of the trailer. Particular caution is required on slippery roads.

118) Never modify the braking system of the vehicle to control the trailer brake. The trailer braking system must be fully independent of the car's hydraulic system.



IN AN EMERGENCY

A punctured tyre or a burnt-out bulb?

At times, a problem may interfere with our journey.

The pages on emergencies can help you to deal with critical situations independently and with calm.

In an emergency we recommend that you call the freephone number found in the Warranty Booklet.

It is also possible to call the 00 800 3428 0000 freephone number to search the nearest Abarth Authorised Dealership.

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HAZARD WARNING LIGHTS

These lights are switched on by



81

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pressing button 1 fig. 81, regardless of the position of the ignition key. With the device on, warning lights ⬅ and ➡ light up in the instrument panel.

Press the button 1 again to switch the lights off.

IMPORTANT The use of hazard warning lights is governed by the highway code of the country you are driving in: comply with legal requirements.

Emergency braking

In the event of an emergency braking, the hazard warning lights switch on automatically together with warning lights ⬅ and ➡ on the instrument panel.

The lights switch off automatically when emergency braking ceases.

REPLACING A BULB

GENERAL INSTRUCTIONS

- ❑ Before replacing a bulb check the contacts for oxidation;
- ❑ burnt bulbs must be replaced by others of the same type and power;
- ❑ always check the headlight beam direction after changing a bulb;
- ❑ when a light is not working, check that the corresponding fuse is intact before replacing a bulb. For the location of fuses, refer to the paragraph "Replacing fuses" in this chapter.

⚠ 119) 120)

⚠ 23) 24)

IMPORTANT When the weather is cold or damp or after heavy rain or washing, the surface of headlights or rear lights may steam up and/or form drops of condensation on the inside. This is a natural phenomenon due to the difference in temperature and humidity between the inside and the outside of the glass which does not indicate a fault and does not compromise the normal operation of lighting devices. The mist disappears quickly when the lights are turned on, starting from the centre of the diffuser, extending progressively towards the edges



TYPES OF BULBS

Various types of bulbs are fitted to your car:

All-glass bulb: (type A) these are pressure fitted - pull to remove.

Bayonet bulb: (type B) to remove them press the bulb and turn it anticlockwise.

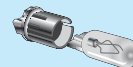
Cylindrical bulbs: (type C) release them from their contacts to remove.

Halogen bulbs: (type D) release the fastening clip from its seat to remove the bulb.

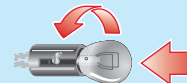
Halogen bulbs: (type E) release the fastening clip from its seat to remove the bulb.

Xenon gas discharge bulbs: (type F) contact an Abarth Dealership for replacement.

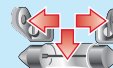
A



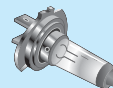
B



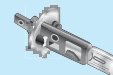
C



D



E



Light bulbs

Use	Type	Power	Ref. Figure
Main beams	H7	55W	D
Dipped headlights	H7	55W	D
Xenon gas discharge dipped beam headlights (where present)	DESIGN	35W	F
Front side lights/day lights	LED/W21W	21W	A
Front direction indicators	PY24W	24W	B
Side direction indicators	W5W	5W	A
Rear direction indicators	PY21W	21W	B
Rear side lights/Brake lights	P21/5 W	5/21W	B
Reversing light	W16W	16W	B
Rear fog light	W16W	16W	B
Centre courtesy light	C5W	5W	C
Passenger side courtesy light	C5W	5W	C
Boot light	W5W	5W	A
Number plate light	C5W	5W	C
Fog lights	H1	55W	E
Third brake lights	W5W	5W	A



WARNING

119) Modifications or repairs to the electric 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.

120) Halogen bulbs contain pressurised gas, in the case of breakage they may burst causing glass fragments to be projected outwards.



**WARNING**

23) 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.

24) Where possible, it is advisable to have bulbs changed at an Abarth Dealership. The correct operation and direction of the external lights are absolutely essential for the safety of the car and of compliance with the law.

REPLACING AN EXTERIOR BULB

For the type of bulb and power rating, see paragraph "Replacing a bulb".

FRONT LIGHT CLUSTERS

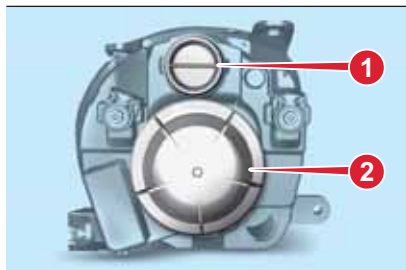
The front light clusters contain side lights, dipped headlights, main beam headlights and direction indicator bulbs.

Access to the direction indicator bulbs

Working from the engine compartment, remove the rubber cap 1 fig. 82.

Access to the main beam headlight bulbs

Rotate the cap 2 fig. 82 anticlockwise.

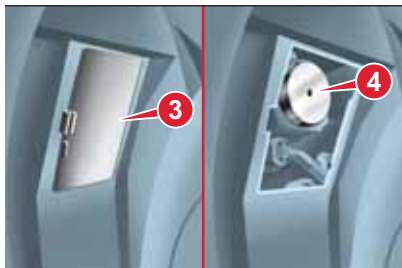


82

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Access to the daytime running light (DRL) and main beam headlight bulbs

Completely steer the wheels and open guard door 3 fig. 83 (on the wheel arch at the level of the lights) then remove the rubber cap 4 fig. 83.



83

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DIRECTION INDICATORS

Front

To replace the bulb, proceed as follows:

- ❑ turn the protection cap 1 fig. 82 anticlockwise and remove it;
- ❑ turn the bulb holder 1 fig. 84 anticlockwise and remove it;
- ❑ remove the pressure-fitted bulb and replace it;
- ❑ refit the bulb holder 1 by turning it clockwise and locking it correctly;
- ❑ insert the protection cap and turn it clockwise.



84

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Side

IMPORTANT The intervention must be carried out taking all precautions necessary to avoid damaging the bodywork (use a sufficiently rigid and appropriately thick plastic card).



85

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To replace the bulb, proceed as follows:

- ❑ apply leverage at the point indicated by the arrows 1 and 2, in such a way as to compress the fixing clip and remove the light fig. 85

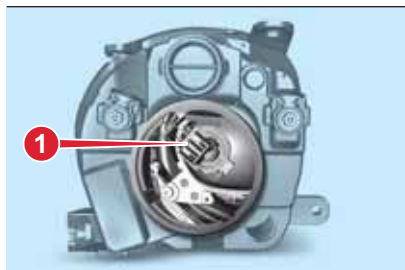


- ❑ turn the bulb holder anticlockwise, extract the press-fitted bulb and replace it;
- ❑ refit the bulb holder in the lens, then position the light, ensuring that the fastening clip clicks into place.

DIPPED HEADLIGHTS

To replace the bulb, proceed as follows:

- ❑ turn the protection cap 2 fig. 82 anticlockwise and remove it;
- ❑ disconnect the connector 1 fig. 86 and release the bulb holder;



86

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- ❑ extract the bulb and replace it;
- ❑ refit the bulb in its seat and reconnect the connector;
- ❑ refit the protection cap in its housing and turn clockwise.

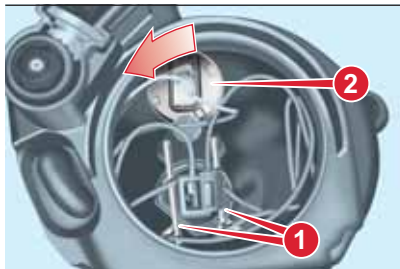


121)

MAIN BEAM HEADLIGHTS

To replace the bulb, proceed as follows:

- ❑ remove the protective rubber cap mentioned above;
- ❑ release the two bulb holding clips 1 fig. 87;



87

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- ❑ extract the bulb and replace it;
- ❑ fit the new bulb, making the outline of the metallic part coincide with the grooves on the reflector, then reattach the bulb holding clips;
- ❑ refit the rubber cap.

SIDE LIGHTS/DAYTIME RUNNING LIGHTS

To replace the bulb, proceed as follows:

- ❑ remove the protective rubber cap mentioned above;
- ❑ turn the bulb holder 2 fig. 87 anticlockwise and remove it;

- ❑ remove the pressure-fitted bulb and replace it;
- ❑ refit the bulb holder 2 by turning it clockwise and locking it correctly;
- ❑ refit the rubber cap.

FRONT FOG LIGHTS

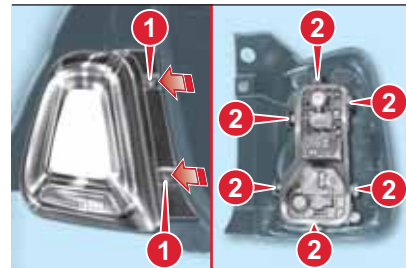
(where provided)

For replacing these bulbs, contact an Abarth Dealership.

REAR LIGHT CLUSTERS

To replace the bulb proceed as follows:

- ❑ open the tailgate;
- ❑ unscrew the two fastening screws 1 fig. 88 and extract the light cluster axially without rotating it;
- ❑ remove the bulb holder from its housing releasing it from the locking tabs 2;
- ❑ extract the bulbs by pushing them slightly and turning them anticlockwise.

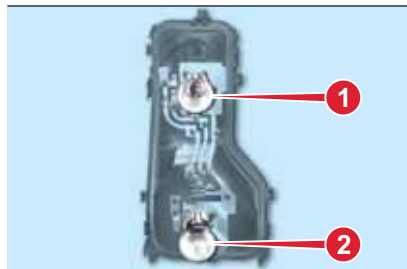


88

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The bulbs are arranged as follows fig. 89:

- 1: side / brake light;
- 2: direction indicators.



89

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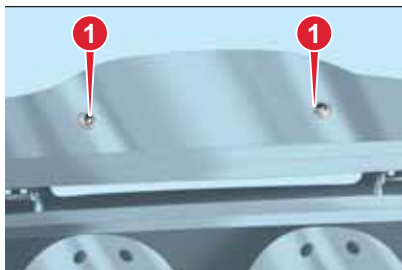
REVERSING LIGHT/REAR FOG LIGHT

For bulb replacement, contact an Abarth Dealership.

THIRD BRAKE LIGHTS

To replace the bulb proceed as follows:

- ❑ remove the two guard caps and unscrew the two fastening screws 1 fig. 90;
- ❑ remove the assembly;
- ❑ disconnect the electrical connector 2 fig. 91;
- ❑ press the retaining device 3 fig. 91 and open the bulb holder;
- ❑ remove the press-fitted bulb to be replaced and replace it;



90

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91

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- ❑ close the bulb holder making sure the retaining device is correctly locked;
- ❑ screw in the two fastening screws and reinstall the guard caps.

NUMBER PLATE LIGHTS

To replace the bulbs, proceed as follows:

- ❑ apply pressure to the point shown by the arrow fig. 92 and remove the lens;



92

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- ❑ change the bulb, releasing it from the side contacts;
- ❑ fit the new bulb and make sure that it is correctly clamped between the contacts;
- ❑ then refit the lens.



WARNING

121) Due to the high power supply voltage, gas discharge bulbs (Xenon) should only be replaced by specialised personnel: danger of death! Contact an Abarth Dealership.



REPLACING FUSES

GENERAL INFORMATION

Fuses protect the electrical system: they intervene (blow) in the event of a failure or improper action on the system.

 122) 123) 124) 125) 126) 127)

To facilitate fuse replacement, use the pliers hooked inside the fuse box lid on the dashboard left-hand side.

Refer to the tables on the following pages to identify the protective fuse.

FUSE LOCATION

Dashboard fuse box

To access the fuse you must remove the press-fit cover 5 fig. 93.



93

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The 5 A fuse for door mirror demisting is located in the diagnosis socket area, as shown in fig. 94.



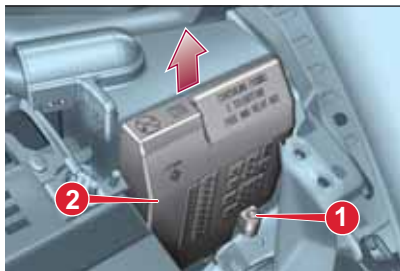
94

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The fuse box shown in fig. 96 is located in the lower area next to the pedal unit.

Engine compartment junction box

The fuse box is located on the right side of the engine compartment, next to the battery. To access the fuses, proceed as follows:



95

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 Fully tighten the screw 1 fig. 95;

 at the same time slowly rotate the screw anticlockwise, until resistance is encountered (do not overtighten);

 slowly release the screw;

 opening is indicated by the entire screw head coming out of its housing;

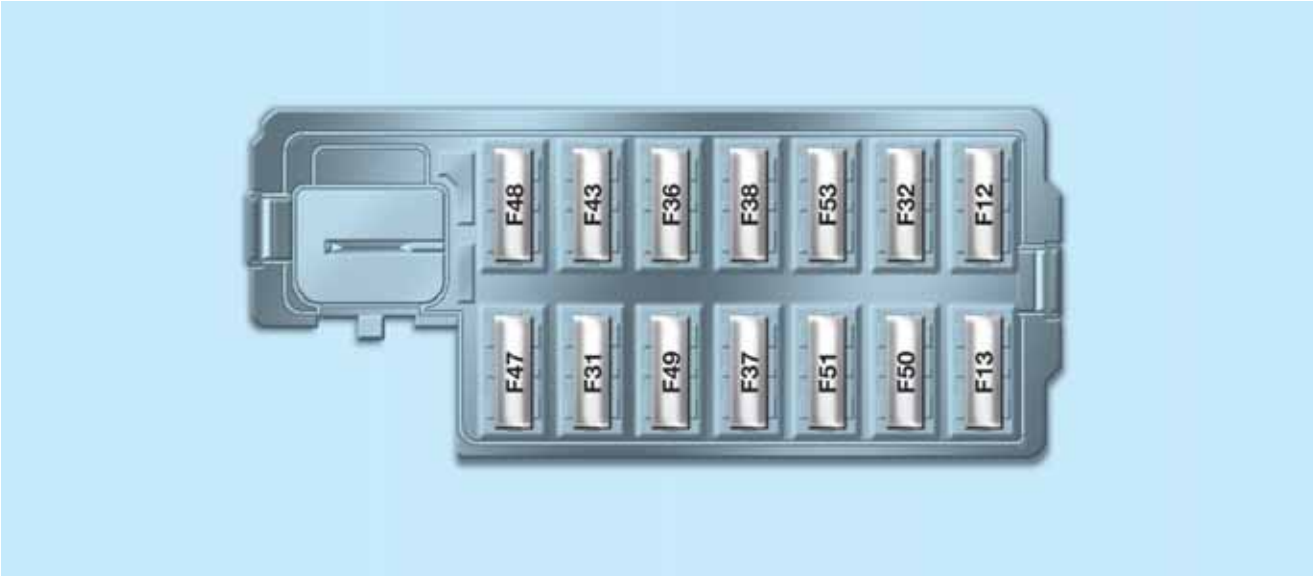
 remove cover 2, sliding it upwards on the side guides, as indicated in the figure;

 after replacing the fuse, refit the cover, making sure that it is closed properly.

The number identifying the electrical component corresponding to each fuse is shown on the cover fig. 97.

 25)

DASHBOARD FUSE BOX



96

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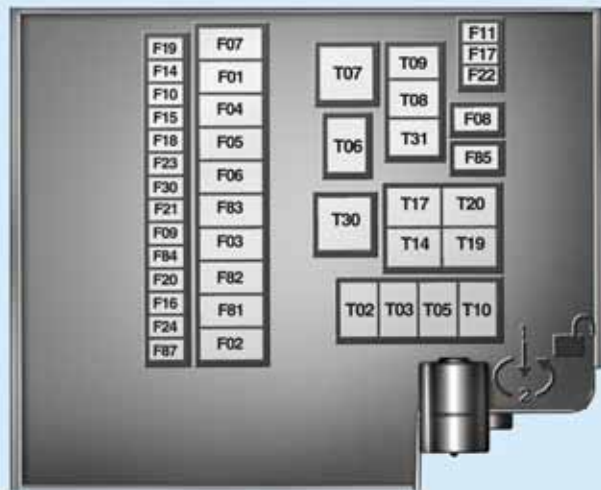
DEVICE PROTECTED	FUSE	AMPERE
Headlight alignment corrector	F13	5 (*)
Diagnosis socket, Uconnect, climate control, EOBD	F36	15
Brake light switch, instrument panel node	F37	5
Central door locking	F38	15
Windscreen/rear window washer pump	F43	15
Driver's side electric windows	F47	20

(*) (where provided)



DEVICE PROTECTED	FUSE	AMPERE
Passenger side electric window	F48	20
Parking sensor, controls backlighting	F49	5
Climate control, brake lights, clutch, electric sunroof, electric mirrors	F51	7.5
Instrument panel node	F53	5

ENGINE COMPARTMENT JUNCTION BOX



97

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DEVICE PROTECTED	FUSE	AMPERE
HI-FI	F02	20
Climate control electric fan	F08	30
Headlight washers	F09	30
Horns	F10	10
Main-beam headlights	F14	10/15(*)
Electric roof motor	F15	20

(*) Only for versions equipped with Xenon gas discharge lamps



DEVICE PROTECTED	FUSE	AMPERE
Robotised sequential gearbox control unit power supply (+ ignition)	F16	7.5
Heated rear window	F20	30
Fog lights	F30	15
Robotised sequential gearbox control unit	F84	10
Front power socket (with or without cigar lighter)	F85	20



WARNING

- 122)** If the fuse blows again, contact an Abarth Dealership.
- 123)** Never replace a fuse with metal wires or anything else.
- 124)** Never replace a fuse with another with a higher amp rating; **DANGER OF FIRE.**
- 125)** If a general protection fuse (MEGA-FUSE, MIDI-FUSE, MAXI-FUSE) blows, contact an Abarth Dealership.
- 126)** Before replacing a fuse, make sure that the ignition key has been removed and that all the other services are switched off and/or disengaged.
- 127)** If a general protection fuse for the safety systems (airbag system, braking system), power unit systems (engine system, gearbox system) or driving system blows, contact an Abarth Dealership.



WARNING

- 25)** If you need to wash the engine compartment, take care not to directly hit the engine compartment fuse box with the water jet.

“Fix&Go” KIT



The kit is located in the luggage compartment under the load platform cover.

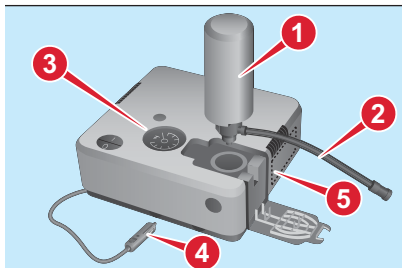
There is one or two of the following kits, depending on the vehicle version:

- ☐ “Fix&Go Airflat” kit
- ☐ “Fix&Go Automatic” kit

“Fix&Go Airflat” KIT

The kit is composed of:

- ☐ a spray bottle 1 fig. 98 with the sealant, equipped with filling pipe 2, separated by the compressor 3;
- ☐ compressor 3 with pressure gauge, fitting valve to couple the bottle 1, cable with supply socket 4 and pipe 5 to restore pressure (this is inside the body as shown);
- ☐ adhesive label on the spray bottle 1, with the message "max. 80 km/h" to be placed where the driver can easily see it (for example on the dashboard after repairing the tyre;
- ☐ instruction booklet, explaining the quick and correct use of the Fix&Go;
- ☐ a pair of protective gloves.



98

AB0A0080C

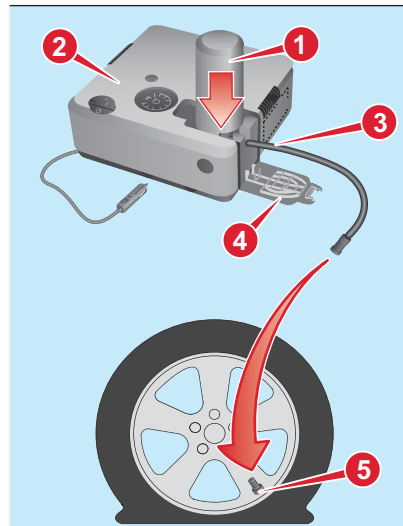
TYRE REPAIRING AND PRESSURE RESTORING PROCEDURE



Proceed as follows:

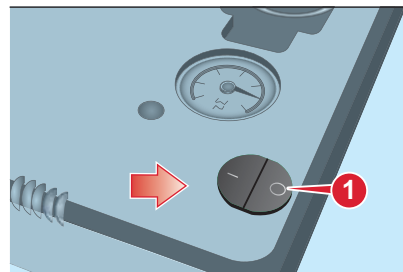
☐ Position the vehicle in a safe and suitable area and engage the handbrake. Take the kit. Open the compressor cover and insert the sealant cartridge 1 (fig. 99) in its compartment, pressing firmly downwards. Remove the adhesive speed label and apply it in a visible position. Wear the protective gloves provided. Remove the valve cap 5 from the punctured tyre and connect and firmly tighten the transparent sealing fluid tube 3.

☐ Ensure that the on-off button 1 (fig. 100) is in the off 0 position. Insert the electrical connector in the car's 12V socket.



99

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100

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❑ Move the on-off button 1 fig. 100 to the on **I** position to switch on the compressor. When the pressure gauge indicates the right pressure for the car, switch off the compressor by moving the on-off button 1 to the **0** position. If the pressure gauge 6 fig. 99 indicates a pressure lower than 1.8 bar / 26 psi 5 minutes after starting the compressor, switch off the compressor, disconnect the sealing fluid tube 3 (fig. 99) from the tyre valve, retighten the valve cap and move the car about 10 meters to distribute the sealing fluid in the tyre. Stop the car safely and repeat the operation above until the required pressure is reached. If after other 5 min. from the compressor ignition, the pressure gauge 6 still indicates a pressure lower than 1.8 bar / 26 psi, the TYRE IS TOO DAMAGED AND CANNOT BE REPAIRED. Disconnect, put the kit back in its compartment and call roadside assistance.

❑ If the required pressure is reached, continue driving. Do not exceed 80 km/h. Avoid sudden acceleration or braking. After driving for about 8 km / 5 miles, position the vehicle in a safe and suitable area and engage the handbrake. Take the kit, ensure that the on-off button 1 (fig. 100) is in the **0** position and insert the electrical connector in the car's 12V socket. Remove the repaired tyre's valve cap, take out the black inflation tube and screw it firmly onto the valve. Check the tyre pressure shown on the pressure gauge 6.

❑ If the pressure is lower than 1.8 bar / 26 psi, the TYRE IS TOO DAMAGED AND CANNOT BE REPAIRED. Disconnect, put the kit back in its compartment and call roadside assistance.

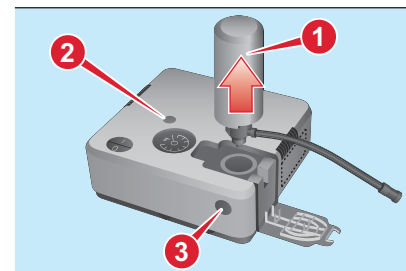
❑ If the pressure is equal to or higher than 1.8 bar / 26 psi, switch on the compressor to reach the required pressure. Disconnect and replace the kit in the specific compartment. Drive carefully to a specialist or the manufacturer's dealership as soon as possible.

PRESSURE RESTORING

Take out the black inflation tube and screw it firmly onto the tyre valve. Follow the instructions given in fig. 98. Press the button 2 fig. 101 to adjust any tyre overpressure.

CARTRIDGE REPLACEMENT

Only use Fix&Go original cartridges, which can be purchased at the Abarth Dealership. Press the release button 3 and lift it to remove the cartridge 1 fig. 101. Insert the new cartridge and press it firmly downwards.



101

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“Fix&Go Automatic” KIT

The kit includes:

❑ one tank 1 fig. 102 containing the sealing fluid, provided with: filler tube 2 and adhesive label 3 with the writing “Max. 80 km/h”, to be attached in a position easily visible to the driver (eg. on the dashboard) after repairing the tyre;



102

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- ❑ compressor 4 complete with pressure gauge and connectors;
- ❑ an instruction leaflet, to refer to for prompt and correct use and that must be then given to the personnel dealing with the tyre treated with sealant;
- ❑ a pair of gloves located in the side compartment of the compressor;
- ❑ some adaptors, for inflating different elements.

TYRE REPAIRING AND PRESSURE RESTORING PROCEDURE



26) 27)



128)

Proceed as follows:

❑ place the vehicle in a safe and suitable area, engaging the parking brake. Take the kit from the specific compartment. Remove the adhesive label of speed 3 fig. 102 and apply it in a visible position. Wear the protective gloves provided. Remove the cap from the valve of the punctured tyre and connect and firmly tighten the transparent tube of the sealing fluid 1 fig. 103;



103

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❑ ensure that the on-off button 1 fig. 104 is in 0 (OFF) position. If provided, open the compressor cover, insert the electrical connector in the car's 12V socket and start the car engine;

❑ activate the compressor moving on-off 1 button to I (ON) position fig. 104. When the pressure gauge 2 shows the car's required pressure (see section “Wheels” under “Technical data” chapter), switch off the compressor moving on-off button 1 to 0 position. If after 5 minutes from the compressor ignition, the pressure gauge 2 indicates a pressure less than 1.8 bar / 26 psi, switch off the compressor, disconnect the sealing fluid tube from the tyre valve, re-screw the valve cap and move the car about 10 meters to allow the distribution of sealing fluid in the tyre. Stop the car safely and repeat the operation above until the required pressure is reached. If after other 5 min. from the compressor ignition, the pressure gauge 2 still indicates a pressure lower than 1.8 bar / 26 psi, the TYRE IS TOO DAMAGED AND CANNOT BE REPAIRED. Remove and place the kit in its compartment and contact an Abarth Dealership;





104

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❑ if the required pressure is reached, restart driving. Do not exceed 80 km/h. Avoid sudden acceleration or braking. After driving for about 8 km / 5 miles, place the vehicle in a safe and suitable area, engaging the parking brake. Pick up the kit, ensure the on-off button 1 is in 0 position, insert the electrical connector in the car's 12V socket. Remove the repaired tyre's valve cap, disconnect, pull out the black inflation tube 1 fig. 105, connect it to the valve and block it with the lever. Check the tyre pressure shown on the pressure gauge 2 fig. 104;

❑ if the pressure is lower than 1.8 bar / 26 psi, the TYRE IS TOO DAMAGED AND CANNOT BE REPAIRED. Remove and place the kit in its compartment and contact an Abarth Dealership;

❑ if the pressure is equal to or higher than 1.8 bar / 26 psi, switch on the compressor and reach the required pressure. Disconnect and replace the kit in the specific compartment. Drive carefully to the nearest Abarth Dealership as soon as possible;

PRESSURE RESTORING

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

Disconnect and pull out the black inflation tube 1, connect and block it with the stalk to the tyre valve fig. 105. With the same procedure it is possible to inflate bicycle tyres and balloons. The kit should be used by adults and cannot be used by children.



105

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CARTRIDGE REPLACEMENT

Only use Fix&Go original cartridges, which can be purchased at the Abarth Dealership.

To remove the cartridge, disengage the coupling of the black inflation tube, rotate the cartridge 1 anticlockwise and then lift it. Insert the new cartridge, rotate it clockwise to its end of travel, insert the coupling of the black inflation tube 2 blocking it with the lever and then rewind the transparent tube into its compartment on the compressor.



WARNING

128) The information required by the applicable regulation is indicated on the Fix&Go kit package label. Compliance with the indications on the label is an essential condition to ensure the safety and the effectiveness of the Fix&Go kit. Carefully read the label before use, avoid improper use. Fix&Go is subject to expiration and must be replaced periodically. The kit should be used by adults and cannot be used by children.



WARNING

26) Show the package and the label to the personnel charged with handling the tyre treated with the tyre repair kit.

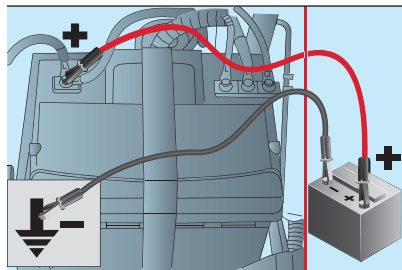
27) Fix&Go provides a temporary repair, therefore the tyre must be examined and repaired by a specialist as soon as possible. The sealing fluid is effective at temperatures between -40°C and $+50^{\circ}\text{C}$. It is possible to repair tyres which have been damaged on tread up to a diameter of 4mm; however, tyres damaged on their side cannot be repaired. Before using Fix&Go kit, ensure that the tyre isn't excessively damaged and that the rim is in good condition, otherwise do not use it and call roadside assistance. Do not remove foreign bodies from the tyre. Do not let the compressor turned on for more than 20 consecutive minutes - overheating hazard.

JUMP STARTING

If the  symbol on the display turns on constantly, contact an Abarth Dealership immediately.

JUMP STARTING

If the battery is flat, the engine may be started using an auxiliary battery fig. 106, with the same capacity or a little higher than the flat one.



106

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Proceed as follows to start the vehicle:

- ☐ connect the positive terminals (+ mark near the terminal) of the two batteries using a suitable lead;
- ☐ with a second lead, connect the negative terminal (-) of the auxiliary battery to an earth point  on the engine or the gearbox of the car to be started;

- ☐ start the engine;
 - ☐ when the engine has been started, remove the leads reversing the order above.
- If after a few attempts the engine does not start, do not persist but contact an Abarth Dealership.

IMPORTANT Do not directly connect the negative terminals of the two batteries: sparks could ignite explosive gas released from the battery. If the auxiliary battery is installed on another car, prevent accidental contact between metallic parts of the two cars.

BUMP STARTING

Never bump start the engine by pushing, towing or driving downhill. This could cause fuel to flow into the catalytic converter and damage it beyond repair.

IMPORTANT Remember that the brake servo and electric power steering are not active until the engine is started. A much greater effort will therefore be required to use the brake pedal or turn the steering wheel.



**WARNING**

28) *Never use a fast battery-charger to start the engine as this could damage the electronic systems of your vehicle, particularly the ignition and engine fuel supply control units.*

**WARNING**

129) *This starting procedure must be performed by expert personnel because incorrect actions could cause electrical discharge of considerable intensity. Furthermore, battery fluid is poisonous and corrosive: avoid contact with skin and eyes. Keep naked flames and lighted cigarettes away from the battery and do not cause sparks.*

FUEL CUT-OFF SYSTEM

This intervenes in the case of an impact causing:

- ☐ the fuel supply cut-off with the engine consequently switching off
- ☐ the automatic unlocking of the doors
- ☐ turning on the lights inside the vehicle.

The intervention of the system is indicated by a message shown on the display.

IMPORTANT Carefully check the car for fuel leaks, for instance in the engine compartment, under the car or near the tank area.

**130)**

After a collision, turn the ignition key to STOP position to prevent the battery from running down.

To restore the correct operation of the car, proceed as follows:

- ☐ turn the ignition key to the MAR-ON position
- ☐ activate the right direction indicator
- ☐ deactivate the right direction indicator
- ☐ activate the left direction indicator
- ☐ deactivate the left direction indicator

- ☐ activate the right direction indicator
- ☐ deactivate the right direction indicator
- ☐ activate the left direction indicator
- ☐ deactivate the left direction indicator
- ☐ turn the ignition key to the STOP position
- ☐ turn the ignition key to the MAR-ON position.

**WARNING**

130) *If, after an impact, you smell fuel or notice leaks from the fuel system, do not reactivate the system to avoid the risk of fire.*

TOWING THE VEHICLE

The tow hook, which is supplied with the vehicle, is housed in the tool box, under the carpet in the luggage compartment.

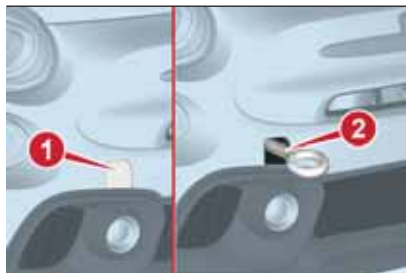


131) 132) 133) 134) 135)

ATTACHING THE TOW RING

Proceed as follows:

Front

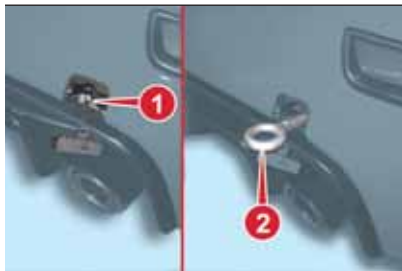


107

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- ☐ release cap 1 fig. 107
- ☐ take the tow hook 2 fig. 107 out of its housing in the tool support;
- ☐ fully tighten it on the threaded pin.

Rear



108

AB0A0109C

- ☐ release cap 1 fig. 108
- ☐ take the tow hook 2 fig. 108 out of its housing in the tool support;
- ☐ fully tighten it on the threaded pin.

Towing with robotised sequential transmission

Make sure that the gearbox is in neutral (N) (checking that the vehicle moves when pushed) and proceed in the same way as for towing a normal vehicle with a manual gearbox. If the gearbox cannot be put in neutral, do not tow the car and contact an Abarth Dealership.



WARNING

131) Before towing, turn the ignition key to MAR-ON and then to STOP without removing it. The steering column will automatically lock when the key is removed and the wheels cannot be steered.

132) Before tightening the ring clean the threaded housing thoroughly. Make sure that the ring is fully fastened in the housing before towing the car.

133) The front and rear tow hooks should be used only for emergencies on the road. You are allowed to tow the vehicle for short distances using an appropriate device in accordance with the highway code (a rigid bar), to move the vehicle on the road in readiness for towing or transporting via a breakdown vehicle. Tow rings **MUST NOT** be used to tow vehicles off the road or where there are obstacles and/or for towing operations using cables or other non-rigid devices. In compliance with the above conditions, towing must take place with the two vehicles (one towing, the other towed) aligned as much as possible along the same centre line.



134) Whilst towing, remember that as the assistance of the brake servo and the electric power assisted steering is not available, greater force needs to be exerted on the brake pedal and more effort is required on the steering wheel. Do not use flexible cables when towing and avoid jerky movements. During towing, make sure that the trailer hitch does not damage any components it is touching. When towing the vehicle, you must comply with all specific traffic regulations, both in terms of the towing device and behaviour on the road. Do not start the engine while towing the car.

135) Because of its conformation, the car cannot be loaded onto railway carriages and transported.

SERVICING AND CARE

Correct servicing permits the performance of the vehicle to be maintained over time, as well as limited running costs and safeguarding the efficiency of the safety systems.

This chapter explains how.

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SCHEDULED SERVICING

Correct servicing is crucial for guaranteeing a long life for the vehicle under the best conditions.

For this reason, Abarth has planned a series of checks and services at fixed distance intervals or fixed time intervals, as described in the Scheduled Servicing Plan.

Before each service, it is always necessary to carefully follow the instructions in the Scheduled Servicing Plan (e.g. periodically check level of fluids, tyre pressure, etc.).

Scheduled Servicing is offered by all Abarth Dealerships according to a set time schedule. If, during each operation, in addition to the ones scheduled, the need arises for further replacements or repairs, these may be carried out only with the explicit agreement of the Customer. If your car is used frequently for towing, the interval between one service operation and the next should be reduced.

IMPORTANT NOTES

Scheduled Servicing interventions are set out by the Manufacturer. Failure to have them carried out may invalidate the warranty.

It is advisable to inform an Abarth Dealership of any small operating irregularities without waiting for the next service.

For versions fitted with specific equipment, in addition to what is described in the Scheduled Servicing Plan, refer to the relevant additional items in the dedicated supplements.

SCHEDULED SERVICING PLAN

The checks listed in the Scheduled Servicing Plan, after reaching 150,000 km/10 years, must be cyclically repeated starting from the first interval, thus following the same intervals as before.

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 tyre condition/wear and adjust pressure, if necessary. Check the "Fix&Go Automatic" recharge kit conditions/expiry date (if 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	•	•	•	•	•	•	•	•	•	•
Use the diagnosis socket to check supply/engine management system operation, emissions and, where present, engine oil degradation	•	•	•	•	•	•	•	•	•	•
Visually inspect conditions of: exterior bodywork, underbody protection, pipes and hoses (exhaust, fuel system, brakes), rubber elements (gaiters, sleeves, bushes, etc.)	•	•	•	•	•	•	•	•	•	•

(1) Always only use the liquids shown in the handbook for topping up after having checked that the system is not damaged



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 windscreen/rear window wiper blade position/wear (where present)	●		●		●		●		●	
Check operation of the windscreen wiper/washer system and adjust jets, if necessary	●		●		●		●		●	
Check cleanliness of bonnet and luggage compartment locks, cleanliness and lubrication of linkage		●		●		●		●		●
Check soft top operation while closing and opening; check of seals and lubrication of canvas sliding side guide (only 595C version)	●	●	●	●	●	●	●	●	●	●
Check handbrake lever travel and adjust, if necessary		●		●		●		●		●
Visually inspect conditions and wear of front and rear disc brake pads and operation of pad wear indicator (where present)	●	●	●	●	●	●	●	●	●	●
Visually inspect condition of the accessory drive belt(s)			●						●	
Check tensioning of accessory drive belt(s) and adjust if necessary			●						●	
Visually inspect conditions of toothed timing drive belt			●						●	

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 the oil level in the robotised sequential gearbox activation system (2)		•		•		•		•		•
Check and, if necessary, restore the self-locking differential pre-loading (where present) (3)		•		•		•		•		•
Change the oil of the transmission equipped with limited slip differential (where present)(3) (4)		•		•		•		•		•
Change engine oil and replace oil filter	•	•	•	•	•	•	•	•	•	•
Spark plug replacement (5)		•		•		•		•		•

(2) Only for cars on the road in countries with particularly severe climates (cold countries)

(3) It is recommended to carry out this operation immediately after each time the vehicle has undergone demanding use

(4) The first transmission oil change must be done on reaching the first 10,000 km, independently of the time passed

(5) The following are essential to ensure correct operation and prevent serious damage to the engine: only use spark plugs of the same make and type specially certified for 1.4 Turbo petrol Abarth engines (see the information in the "Engine" paragraph); strictly comply with the spark plug replacement interval given in the Scheduled Servicing Plan; for spark plug replacement it is advisable to contact an Abarth Dealership.



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 the toothed timing drive belt	(6)									
Replace accessory drive belt/s	(6)									
Replace air cleaner cartridge (7)		●		●		●		●		●
Change the brake fluid	(8)									
Replace the passenger compartment cleaner (7) (O) (●)	○	●	○	●	○	●	○	●	○	●

(6) Areas that are not dusty: recommended maximum mileage 120,000 km. The belt must be replaced every 6 years, regardless of distance travelled. Dusty areas and/or heavy conditions (cold climates, urban driving, long periods of idling): the recommended maximum distance is 60,000 km. The belt must be replaced every 4 years, regardless of distance travelled.

(7) If the car is used in dusty areas, the air cleaner must be replaced every 15,000 km

(8) The brake fluid replacement has to be done every two years, irrespective of the mileage.

(O) Recommended operations

(●) Mandatory operations

PERIODIC CHECKS

Every 1,000 km or before long journeys, check and, if necessary, top up the following:

- ☐ engine coolant level;
- ☐ brake fluid level;
- ☐ windscreen washer fluid level;
- ☐ tyre inflation pressure and condition;
- ☐ operation of lighting system (headlights, direction indicators, hazard warning lights, etc.);

☐ operation of screen washer/wiper system and positioning/wear of windscreen/rear window wiper blades.

Every 3,000 km check and top up if required: engine oil level.

You are advised to use PETRONAS LUBRICANTS products, which have been designed and produced specifically for Abarth cars (see table "Capacities" in the "Technical specifications" chapter).

DEMANDING USE OF THE CAR

If the vehicle is used mainly under one of the following conditions:

- ☐ if the car is used under demanding conditions, e.g. on track;
 - ☐ towing a trailer or caravan;
 - ☐ dusty roads;
 - ☐ short, repeated journeys (less than 7-8 km) at sub-zero outside temperatures;
 - ☐ engine often idling or driving long distances at low speeds or long periods of inactivity;
- the following checks must be carried out more often than indicated in the Scheduled Servicing Plan:
- ☐ check front disc brake pad condition and wear;
 - ☐ check cleanliness of bonnet and luggage compartment locks, cleanliness and lubrication of linkage;
 - ☐ visually inspect condition of: engine, gearbox, transmission, pipes and hoses (exhaust - fuel system - brakes) and rubber elements (boots - sleeves - bushes - etc.);
 - ☐ check battery charge and battery fluid level (electrolyte);
 - ☐ visually inspect conditions of the accessory drive belts;

☐ check and, if necessary, change engine oil and replace oil filter;

☐ check and, if necessary, replace pollen filter;

☐ check and, if necessary, replace air cleaner.



CHECKING LEVELS

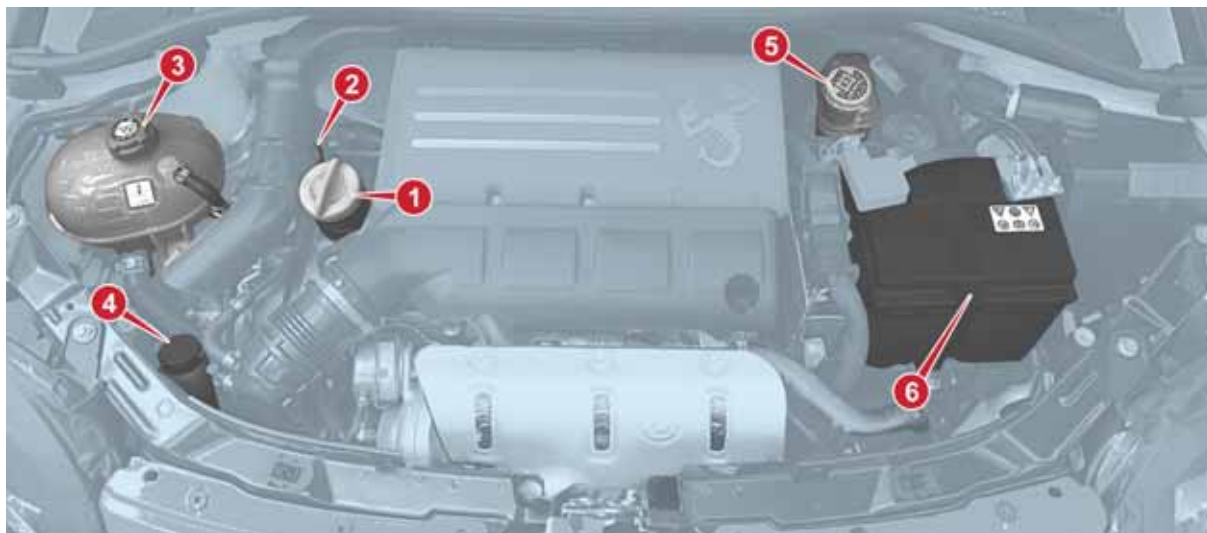


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29) 136) 137)

135 HP, 145 HP and 160 HP versions

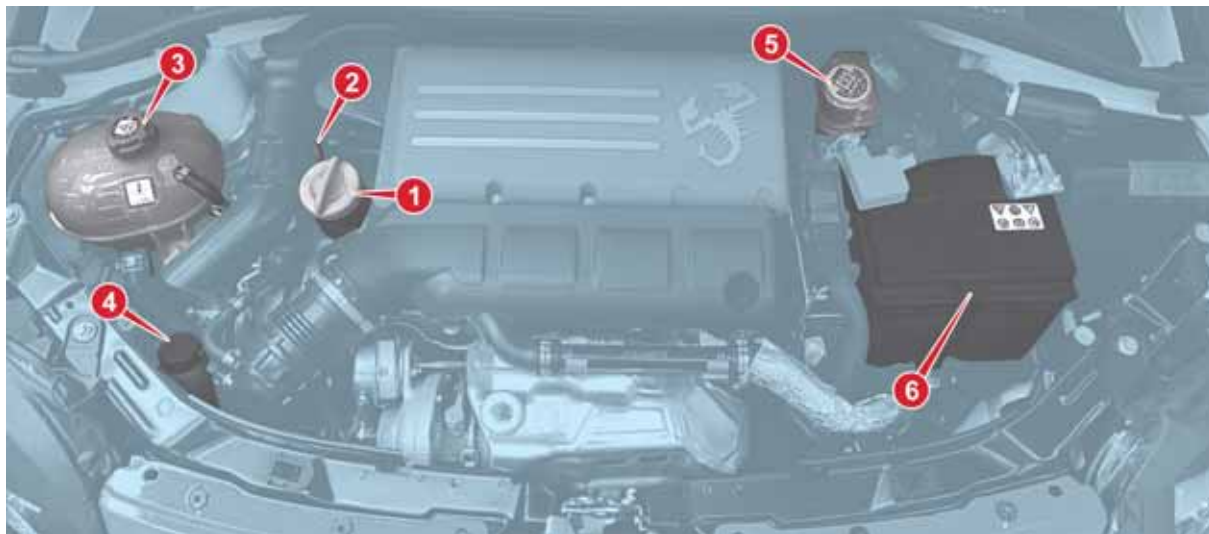


109

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1. Engine oil filler 2. Engine oil dipstick 3. Engine coolant fluid 4. Windscreen washer fluid 5. Brake fluid 6. Battery

165 HP and 180 HP versions



110

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1. Engine oil filler 2. Engine oil dipstick 3. Engine coolant fluid 4. Windscreen washer fluid 5. Brake fluid 6. Battery



ENGINE OIL

31)



2)

Check the oil level a few minutes (about five) after the engine has stopped, with the car parked on level ground. Take out the engine oil dipstick 2 fig. 109 or fig. 110, clean it with a lint-free cloth and reinsert it. Extract the engine oil dipstick again and check that the level is between the MIN and MAX marks on the dipstick.

The range between the MIN. and MAX. marks corresponds to about 1 litre of oil.

If the level of the oil is close to or below the MIN mark, add oil via filler 1 fig. 109 or fig. 110 until the MAX mark is reached.

The oil level must never exceed the MAX reference.

Engine oil consumption

The maximum engine oil consumption is usually 400 grams every 1000 km. When the car is new, the engine needs to be run in; therefore the engine oil consumption can only be considered stabilised after the first 5000 - 6000 km.

IMPORTANT The oil consumption depends on driving style and the conditions under which the car is used.

IMPORTANT After adding or changing the oil, let the engine turn over for a few seconds and wait a few minutes after turning it off before you check the level.

ENGINE COOLANT FLUID

The coolant level must be checked when the engine is cold and must range between the MIN and MAX marks on the reservoir.

If the level is too low, unscrew the cap 3 fig. 109 or fig. 110 of reservoir and add the fluid described in the "Technical Specifications" chapter.



32)



138)

WINDSCREEN/REAR WINDOW WASHER FLUID

Check fluid level through the reservoir. If the fluid level is too low, unscrew the reservoir cap 4 fig. 109 or fig. 110 and add the fluid described in the "Technical Specifications" chapter. After topping up, close cap 4, making sure it is correctly locked.

BRAKE FLUID

Check that the fluid is at the maximum level (the fluid level in the reservoir must not exceed the MAX mark). If the fluid level in the reservoir is too low, undo the reservoir cap 5 fig. 109 or fig. 110 and add the fluid described in the "Technical Specifications" chapter.



140) 141)



33)

IMPORTANT Carefully clean reservoir cap 5 and the surrounding surface. Take great care to ensure that impurities do not enter the reservoir when the cap is opened. For topping-up, always use a funnel with integrated filter with mesh equal to or lower than 0.12 mm.

IMPORTANT Brake fluid is hygroscopic (i.e. it absorbs moisture). For this reason, if the car is mainly used in areas with a high degree of atmospheric humidity, the fluid must be replaced at more frequent intervals than specified in the "Scheduled Servicing Plan".

**WARNING**

136) *Never smoke while working in the engine compartment: gas and inflammable vapours may be present, with the risk of fire.*

137) *Be very careful when working in the engine compartment when the engine is hot: you may get burned. Remember that the fan may start up if the engine is hot: this could injure you. Scarves, ties and other loose clothing might be pulled by moving parts.*

138) The cooling system is pressurised. If necessary, only replace the plug with another original or the operation of the system may be adversely affected. Do not remove the reservoir plug when the engine is hot: you risk scalding yourself.

139) Do not travel with the windscreen washer fluid reservoir empty: the windscreen washer is essential for improving visibility. Some commercial windscreen washer additives are flammable. The engine compartment contains hot components which may set it on fire.

140) Brake fluid is poisonous and highly corrosive. In the event of accidental contact, immediately wash the affected parts with water and mild soap. Then rinse thoroughly. Call a doctor immediately if swallowed.

141) The  symbol on the reservoir identifies synthetic brake fluids, distinguishing them from the mineral type. Use of mineral type fluids will damage the special rubber seals of the braking system beyond repair.



WARNING

29) Abarth 595/595C is designed and produced for road use, in compliance with the current regulations. Car use in the track must be considered as occasional and in any case under the responsibility of the user. The vehicle CANNOT be modified or tampered with for any reason; this would alter the Manufacturer homologation and/or safety requirements. Using a modified or tampered product relieves the Manufacturer from any responsibility on the product and may expose people to serious risks.

30) When topping up, take care not to mix up the various types of fluids: they are not compatible with each other and could seriously damage the car.

31) Do not add oil with specifications other than those of the oil already existing in the engine.

32) PARAFLU^{UP} anti-freeze is used in the engine cooling system. Use the same fluid as in the cooling system when topping up. PARAFLU^{UP} cannot be mixed with any other type of fluid. If this happens, do not start the engine under any circumstances and contact an Abarth Dealership.

33) Prevent brake fluid, which is highly corrosive, from coming into contact with painted parts. Should it happen, immediately wash with water.



WARNING

2) Used engine oil and oil filters contain substances which are harmful to the environment. You are advised to go to an Abarth Dealership to have the oil and filters changed.



BATTERY

The car is fitted with a low-maintenance battery: no electrolyte top-ups with distilled water are needed in standard conditions of use.

INSPECTING THE CHARGE AND THE ELECTROLYTE LEVEL

The operations must be carried out as described in this Owner Handbook only by specialised personnel. Any top-up operations must be carried out by skilled personnel and by an Abarth Dealership.

REPLACING THE BATTERY



142) 143) 144) 145)



34)



3)

If required, replace the battery with a genuine spare part with the same specifications.

If a battery with different specifications is fitted, the service intervals given in the "Scheduled Servicing Plan" will no longer be valid.

Follow the battery manufacturer's instructions for maintenance.

USEFUL ADVICE FOR EXTENDING THE LIFE OF YOUR BATTERY

To avoid draining your battery and make it last longer, observe the following instructions:

- ❑ when you park the car, ensure that the doors, tailgate and bonnet are closed properly, to prevent any lights from remaining on inside the passenger's compartment;
- ❑ switch off all roof lights inside the car: the car is however equipped with a system which switches all internal lights off automatically;
- ❑ do not keep accessories (e.g. **Uconnect™**, hazard warning lights, etc.) switched on for a long time when the engine is not running;
- ❑ before performing any operation on the electrical system, disconnect the negative battery pole;
- ❑ completely tighten the battery terminals.

IMPORTANT If the charge level remains under 50% for a long time, the battery is damaged by sulphation, reducing its capacity and efficiency at start-up.

The battery will also be more at risk of freezing (this can happen as early as -10°C). Refer to the paragraph "Car inactivity" in "Starting and driving" if the car is left parked for a long time. If after buying the car, you want to install electrical accessories that require permanent electrical supply (alarm, etc.) or accessories that in any case burden the electrical supply, contact an Abarth Dealership whose qualified personnel, in addition to suggesting the most suitable devices available in Lineaccessori Abarth, will evaluate the overall electric consumption, checking whether the car's electrical system is capable of withstanding the load required, or whether it should be integrated with a more powerful battery. Since some of these devices continue to consume electricity even when the engine is off, they gradually run down the battery.



WARNING

142) Battery fluid is poisonous and corrosive. Avoid contact with skin and eyes. Keep naked flames and sources of sparks away from the battery: risk of explosion and fire.

143) Running the battery with an excessively low liquid level will damage the battery beyond repair and could even cause its explosion.

144) If the vehicle must remain unused for a long time at a very low temperature, remove the battery and take it to a warm place, to avoid freezing.

145) When performing any operation on the battery or near it, always protect your eyes with special goggles.



WARNING

34) Incorrect installation of electric and electronic devices may cause severe damage to your car. After purchasing your car, if you wish to install any accessories (car alarm, car phone etc.), please contact your Abarth Dealership, which will suggest the most appropriate devices for your car and will, most importantly, recommend installing a higher-capacity battery.



WARNING

3) Batteries contain substances which are very dangerous for the environment. It is advisable to contact an Abarth Dealership for battery replacement.

BATTERY RECHARGING



146) 147)

IMPORTANT The battery recharging procedure is given as information only. It is advisable to contact an Abarth Dealership to have this operation performed.

Charging should be slow at a low ampere rating for approximately 24 hours. Charging for a longer time may damage the battery.

To recharge, proceed as follows:

- ☐ disconnect the terminal from the negative battery pole;
- ☐ connect the charger cables to the battery terminals, observing the polarity;
- ☐ turn on the charger;
- ☐ when it is recharged, turn the charger off before disconnecting it from the battery;
- ☐ reconnect the terminal to the negative battery pole.

WARNING: The cables of the electrical system must be correctly reconnected to the battery, i.e. the positive cable (+) to the positive terminal and the negative cable (-) to the negative terminal. The battery terminals are marked with the positive (+) and negative (-) symbols, and are shown on the battery cover. The battery terminals must also be corrosion-free and firmly secured to the terminals. If a "quick-type" battery charger is used with the battery fitted on the vehicle, before connecting it disconnect both cables of the battery itself. Do not use a "quick-type" battery charger to provide the starting voltage.



WARNING

146) Battery fluid is poisonous and corrosive: avoid contact with your skin and eyes. The battery should be charged in a well ventilated place, away from naked flames or possible sources of sparks: danger of explosion and fire.

147) Do not attempt to charge a frozen battery: it must be thawed first, otherwise it may explode. If freezing has occurred, the battery should be checked by skilled personnel to make sure that the internal elements are not damaged and that the body is not cracked, with the risk of leaking poisonous and corrosive acid.



WINDSCREEN/ REAR WINDOW WIPER

WIPER BLADES

Replace the blades if the rubber edge is deformed or worn. In any case, it is advisable to replace them approximately once a year.



148j

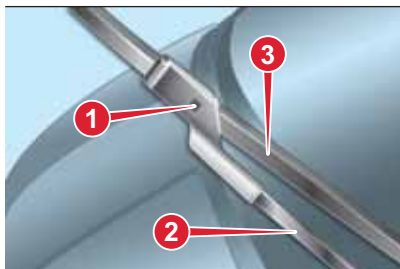
A few simple precautions can reduce the possibility of damage to the blades:

- ❑ if the temperature falls below zero, make sure that ice has not frozen the rubber to the glass. Use a de-icing product to release it if required;
- ❑ remove any snow from the glass: in addition to protecting the blades, this prevents effort on the motor and overheating;
- ❑ do not operate the windscreen and rear window wipers on dry glass.

REPLACING THE WINDSCREEN WIPER BLADES

Proceed as follows:

- ❑ lift up the windscreen wiper arm 1 fig. 111 and position the blade so that it forms a 90° angle with the arm;
- ❑ press the button 1 and extract the blade 3 from the arm 2;
- ❑ insert the new blade making sure it is locked into place.



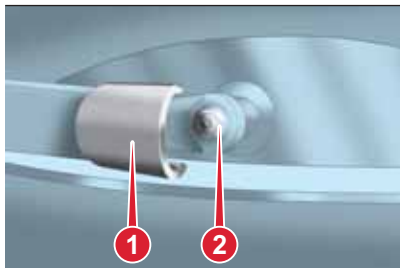
111

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REPLACING THE REAR WINDOW WIPER BLADE

Proceed as follows:

- ❑ raise the cover 1 fig. 112 and remove the arm from the car, undoing the nut 2 fig. 112 that fixes it to the pivot pin;
- ❑ correctly position the new arm and tighten the nut fully;
- ❑ lower the cover.



112

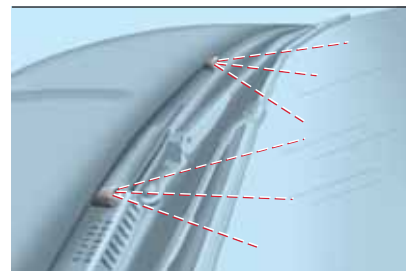
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NOZZLES

Windscreen washer

If the jet of fluid is inadequate, firstly check that there is fluid in the reservoir (see "Checking levels" in this chapter). Then check that the jet holes are not clogged; use a needle to unblock them if necessary.

The windscreen jets are directed by adjusting the angle.



113

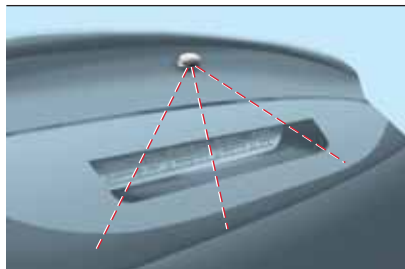
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The jets should be directed at about 1/3 of the height from the top edge of the windscreen fig. 113.

IMPORTANT In versions with a sun roof, make sure that the sun roof is closed before operating the front jets.

Rear window washer

The rear window washer jets are fixed. The nozzle holder is located above the rear window fig. 114.



114

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WARNING

148) Driving with worn windscreen/rear window wiper blades is a serious hazard, because visibility is reduced in bad weather.

LIFTING THE VEHICLE



35)

As a result of its sporty nature, the car is fitted with aerodynamic spoilers at the bottom and side skirts at the sides. If the vehicle needs to be raised, go to an Abarth Dealership which is equipped with arm lifts and workshop lifts.



WARNING

35) Take special care when positioning the arm lifts or the workshop lift in order not to damage the aerodynamic spoilers and side skirts.

WHEELS AND TYRES



Check the pressure of each tyre, including the space-saver wheel, approximately every two weeks and before long journeys: the pressure should be checked with the tyre rested and cold.



149) 150) 151) 152)

It is normal for the pressure to increase when the car is used; for the correct tyre inflation pressure, see "Wheels" in the "Technical specifications" section.

SNOW TYRES

Use snow tyres of the same size as the standard tyres provided with the car. An Abarth Dealership will be happy to provide advice concerning the most suitable type of tyre for the Customer's requirements.



153)

For the type of tyre to be used, inflation pressures and the specifications of snow tyres, follow the instructions given in the "Wheels" paragraph in the "Technical specifications" chapter.



SNOW CHAINS

The use of snow chains should be in compliance with local regulations of each country.

Snow chains can be fitted to the tyres of the front wheels (drive wheels) only. Check the tension of the snow chains after the first few metres have been driven.



36)



WARNING

149) Remember that the road holding qualities of your car also depend on correct tyre pressures.

150) If tyre pressure is too low, the tyre may overheat and be severely damaged as a result.

151) Do not switch tyres from the right-hand side of the vehicle to the left-hand side, and vice versa.

152) Never submit alloy rims to repainting treatments requiring the use of temperatures exceeding 150°C. The mechanical properties of the wheels could be impaired.

153) The max. speed for snow tyres with "Q" marking is 160 km/h. The Highway Code speed limits must however be always strictly observed.



WARNING

36) Keep the vehicle's speed down when snow chains are fitted; never exceed 50 km/h. Avoid potholes, steps and pavements and avoid driving long distances on roads not covered with snow to avoid damaging the car and the roadbed.

BODYWORK



PRESERVING THE BODYWORK

Paint

To correctly wash the car, proceed as follows:

- ☐ remove the aerial from the roof to prevent damage to it if the car is washed in an automatic system;
 - ☐ if high pressure jets or cleaners are used to wash the vehicle, keep a distance of at least 40 cm from the bodywork to avoid damage or alteration. It should be remembered that the build up of water can damage the car over a period of time;
 - ☐ wash the bodywork using a low pressure jet of water;
 - ☐ wipe a sponge with a slightly soapy solution over the bodywork, frequently rinsing the sponge;
 - ☐ rinse well with water and dry with a jet of air or a chamois.
- Dry the less visible parts with special care, such as the door frames, bonnet and the headlight frames, where water may stagnate more easily. The car should not be taken to a closed area immediately, but left outside so that residual water can evaporate.

Do not wash the car after it has been left in the sun or with the bonnet hot: this may alter the shine of the paintwork.

Exterior plastic parts must be cleaned in the same way as the rest of the vehicle.

Where possible, do not park under trees; the resinous substances that many species release give the paint a dull appearance and increase the possibility of triggering rusting processes.

IMPORTANT Bird droppings must be washed off immediately and thoroughly as the acid they contain is particularly aggressive.



4)



37)

Versions with matt paintwork

These versions have exclusive matt paintwork which requires special care for its preservation. The instructions for good preservation follow below.



37) 38) 39)

Versions with stickers

Cars that are wholly or partially covered, decorated and/or customised with stickers, must only be cleaned by hand.

The use of solvents, waxes, detergents or similar products is not recommended for the care of the car as they could damage the stickers or cause them to detach.

The use of such washing or cleaning instruments and methods will therefore invalidate the warranty.

NOTE We recommend using mild products for cleaning the car.

IMPORTANT In case of stains (water rings) on the wrapping, remove them by washing the wrapping again and drying it with a non-abrasive soft cloth.



37) 38) 39) 40)

Windows

To clean glasses, use specific cleaning products.

Use clean cloths to avoid scratching the glass or altering the transparency.

IMPORTANT Wipe the rear window inside gently with a cloth following the direction of the filaments to avoid damaging the heating device.



41)

Front headlights

Use a soft cloth soaked in water and detergent for washing cars.

IMPORTANT Never use aromatic substances (e.g. petrol) or ketones (e.g. acetone) for cleaning the plastic lenses of the headlights.

IMPORTANT When cleaning with a pressure washer, keep the water jet at least 20 cm away from the headlights.

Engine compartment

Wash the engine compartment thoroughly at the end of every winter. Be careful not to direct the jet of water onto electronic control units. Adequately protect the upper air intakes to prevent damage to the windscreen wiper motor. Have this operation performed at a specialised workshop.

IMPORTANT The washing should take place with the engine cold and the ignition key in the STOP position. After the washing operation, make sure that the various protections (e.g. rubber caps and guards) have not been removed or damaged.

Washing and cleaning the soft top

Use of specific products is recommended for washing the soft top cloth.



The soft top fabric is treated with a special water-repellent, waterproof product. The water-repellent properties will degrade in time with exposure to the weather elements.



42) 43) 44) 45) 46)

Remove as much dirt from the surface of the soft top with a soft brush or vacuum cleaning before washing it. This operation will considerably improve the final result.

In lack of specific products, use water and mild soap applied with a sponge (preferably in the shade) for washing. Rinse the soft top with clean water after having eliminated all the stains. Hand washing is recommended; modern automatic washing systems equipped with soft brushes which do not apply excessive pressure and employ specific soft top products may be used.



47)

Leave the car in the shade after washing avoiding direct sunlight.

Waterproofing the top

Use specific waterproofing products for fabric soft-tops.



48) 49)

Interior top fabric

Remove dust with a soft brush. Avoid using hard brushes made of synthetic material to prevent damaging the fabric beyond repair.

Clean the surface with a microfiber cloth or soft sponge dipped in a solution of water and mild soap. Clean the entire surface, including the zones where cleaning is not needed, to prevent staining.

Use common, car care mild stain removers for more stubborn stains. Apply by blotting (never rubbing) directly on the area of the stain.



WARNING

4) Detergents pollute the environment. Only wash your vehicle in areas equipped to collect and treat wastewater from this type of activity.



WARNING

37) Avoid washing with rollers and/or brushes in washing stations. Then, wash the vehicle, only by hand, using pH-neutral detergents; dry it with a wet chamois leather. In order to preserve the aesthetic appearance of the paint, abrasive products and/or polishes should not be used for cleaning the vehicle.

38) Bird droppings must be washed off immediately and thoroughly as the acid they contain is particularly aggressive.

39) Avoid (if at all possible) parking the vehicle under trees; remove vegetable resins immediately as, when dried, it may only be possible to remove them with abrasive products and/or polishes, which is highly inadvisable as they could alter the typical opaqueness of the paint.

40) It is not advisable to wash with pressure washer or, in case of use, it is necessary to maintain at least a minimum distance of 40 cm with water at room temperature.

41) Do not use pure windscreen washer fluid for cleaning the front windscreen and rear window - dilute it at least 50% with water.

42) Bird droppings and plant resins must be washed off immediately and thoroughly as the acid they contain is particularly aggressive.

43) Never use high-pressure washing systems.

44) When using steam washers or high-pressure water washers, maintain a suitable distance and do not exceed a maximum temperature of 60°C. Damage, alterations and water infiltration may occur if the distance is too small and the pressure is too high.

45) If a water jet is used, direct away from the edges of the fabric and the rear window frame to prevent water infiltration.

46) Never use alcohol, petrol, chemical products, detergents, stain removers, wax, solvents and "wash and polish" products.

47) Rinse immediate to remove soap to prevent stains and halos. Repeat the operation if needed.

48) Rinse immediately, and repeat this operation if necessary. If you choose to waterproof the soft top, strictly follow the instructions on the package of the waterproofing product you have selected in order to obtain optimal results.

49) The rubber seals on the soft top must be cleaned exclusively with water. If you notice that this trim is dry or is sticking, apply talcum powder or products specifically for rubber trim (silicone spray).

INTERIOR

Regularly check that water is not trapped under the mats (due to water dripping off shoes, umbrellas, etc.), as this could cause oxidation of the sheet metal.



154) 155)

SEATS AND FABRIC PARTS

Remove dust with a soft brush or a vacuum cleaner. It is advisable to use a moist brush on velvet upholstery. Rub the seats with a sponge moistened with a solution of water and neutral detergent.

PLASTIC AND COATED PARTS

It is advisable to clean interior plastic parts with a moist cloth and a solution of water and non-abrasive mild soap. Use specific products for cleaning plastic, without solvents and specifically designed to prevent damage to the appearance and colour of the treated parts, to remove grease and tough stains.

IMPORTANT Never use alcohol, petrols and derivatives to clean the instrument panel lens.

LEATHER PARTS

(where provided)

Use only water and mild soap to clean these parts. Never use alcohol or alcohol-based products. Before using a specific product for cleaning interiors, make sure that it does not contain alcohol and/or alcohol-based substances.

ALCANTARA PARTS (STEERING WHEEL)

Procedure for restoring Alcantara applied to the steering wheel:

- ☐ Treat the surface using a microfibre cloth moistened with mild Marseilles soap and water, taking care to cover the whole covered area, applying a uniform light pressure (do not rub hard).
- ☐ Rinse and wring out the microfibre cloth, and pass over the covered area treated in the previous point again.
- ☐ Leave it to dry and brush it gently with a soft brush.



50)



WARNING

154) Never use flammable products, such as petrol ether or rectified petrol to clean the inside of the car. The electrostatic charges which are generated by rubbing during the cleaning operation may cause a fire.



155) Do not keep aerosol cans in the vehicle: they might explode. Aerosol cans must not be exposed to a temperature exceeding 50°C. When the vehicle is exposed to sunlight, the internal temperature can greatly exceed this value.



WARNING

50) Do not use "hard" synthetic brushes as they could damage the fabric beyond repair. Do not perform partial, localised restorations that could cause "aesthetic" differences between treated and untreated areas. Do not use alcohol or ketone-based solvents.

TECHNICAL DATA

Everything you may find useful for understanding how your vehicle is made and works is contained in this chapter and illustrated with data, tables and graphics. For the enthusiasts and the technician, but also just for those who want to know every detail of their vehicle.

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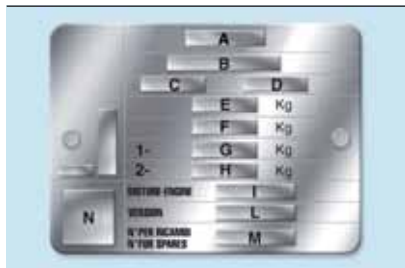
IDENTIFICATION DATA

The following identification codes are printed and shown on the plates:

- ☐ VIN plate.
- ☐ Chassis marking.
- ☐ Bodywork paint identification plate.
- ☐ Engine marking.

VEHICLE IDENTIFICATION NUMBER (VIN) PLATE

The data plate is located on the left side of the rear part of the luggage compartment floor and it bears the following identification data fig. 115:



115

AB0A0346C

- A** Name of Manufacturer
- B** Type-approval number.
- C** Vehicle type identification code.
- D** Chassis serial number.
- E** Maximum authorised weight of fully laden vehicle.

F Maximum authorised weight of fully laden vehicle plus trailer.

G Maximum permitted weight on first axle (front).

H Maximum permitted weight on second axle (rear).

I Engine type.

L Bodywork version code.

M Spare part number.

CHASSIS MARKING

The plate is located on the right side of the luggage compartment floor and it bears the following data fig. 116:



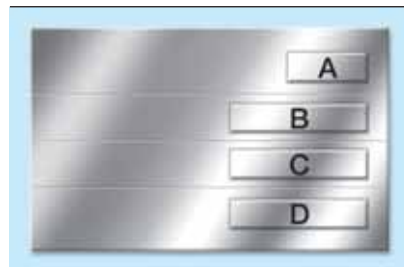
116

AB0A0345C

- ☐ vehicle type;
- ☐ chassis serial number.

BODYWORK PAINT IDENTIFICATION PLATE

The plate is applied on the external tailgate post (left side) and it bears the following data fig. 117:



117

AB0A0344C

A Paint manufacturer.

B Colour name.

C Colour code.

D Respray and touch up code.

ENGINE MARKING

It is stamped on the cylinder block and includes the type and the engine serial number.

ENGINE

GENERAL INFORMATION	1.4 TB PETROL ABARTH 135 HP(*)	1.4 TB PETROL ABARTH 145 HP	1.4 TB PETROL ABARTH 160 HP(**)
Engine code	312A1000	312B4000	312B4000
Cycle	Otto	Otto	Otto
Number and position of cylinders	4 in line	4 in line	4 in line
Piston bore and stroke (mm)	72 × 84	72 × 84	72 × 84
Total displacement (cm ³)	1368	1368	1368
Compression ratio	9.8: 1	9.8: 1	9.8: 1
Maximum power (EC) (kW)	99	107	118
Maximum power (EEC) (HP)	135	145	160
corresponding engine speed (rpm)	5500	5500	5500
Maximum torque (EC) (Nm)	180(***) / 206(****)	180(***) / 210(****)	210(***) / 230(****)
corresponding engine speed (rpm)	2000	2000(***) / 3000(****)	2000(***) / 3000(****)
Spark plugs	NGK IKR9F8	NGK IKR9F8	NGK IKR9F8
Fuel	Unleaded petrol 95 RON (EN 228 specification)	Unleaded petrol 95 RON or 98 RON (Specification EN228)	Unleaded petrol 95 RON or 98 RON (Specification EN228)

(*) For markets, where provided

(**) Kit

(***) NORMAL

(****) SPORT



GENERAL INFORMATION	1.4 TB PETROL ABARTH 165 HP	1.4 TB PETROL ABARTH 180 HP(**)	1.4 TB PETROL ABARTH 180 HP
Engine code	312B3000	312B3000	312A3000
Cycle	Otto	Otto	Otto
Number and position of cylinders	4 in line	4 in line	4 in line
Piston bore and stroke (mm)	72 × 84	72 × 84	72 × 84
Total displacement (cm ³)	1368	1368	1368
Compression ratio	9.8: 1	9.8: 1	9.8: 1
Maximum power (EC) (kW)	121(****)	132(****)	132(****)
Maximum power (EEC) (HP)	165(****)	180(****)	180(****)
corresponding engine speed (rpm)	5500	5500	5500
Maximum torque (EC) (Nm)	210(***) / 230(****)	230(***) / 250(****)	230(***) / 250(****)
corresponding engine speed (rpm)	2000(***) / 3000(****)	2000(***) / 3000(****)	2000(***) / 3000(****)
Spark plugs	NGK IKR9F8	NGK IKR9F8	NGK IKR9F8
Fuel	Unleaded petrol 95 RON or 98 RON (Specification EN228)	Unleaded petrol 95 RON or 98 RON (Specification EN228)	Unleaded petrol 95 RON or 98 RON (Specification EN228)

(**) Kit

(****) Result obtained using 98 RON unleaded petrol

(***) NORMAL

(****) SPORT

WHEELS

RIMS AND TYRES PROVIDED

Version	Wheels	Tyres provided	Snow tyres
1.4 TB PETROL ABARTH	61/2 J x 16H2-ET35	195/45 R16 84 V XL (*)	(**)
	7 J x 16H2-ET35	195/45 R16 84 V XL (*)	
	7 J x 17H2-ET35	205/40 R17 84 W XL(***)	
	7 J x 17H2-ET38	205/40 R17 84 W XL(***)	

(*) 7-mm chains can be fitted.
(**) Winter tyres (Pirelli Snow Sport 195/45 R16) are also available for use if the car is mainly driven on snow-covered roads.
(***) Snow chains suitable for 205/40 R17 tyres are available at the Abarth Dealership. These may be used at a maximum speed of 50 km/h. Contact the Abarth Dealership for more information about the use of snow chains.

COLD TYRE INFLATION PRESSURE (bar)

When the tires are warm, the inflation pressure should be + 0.3 bar in relation to the recommended figure. However, recheck that the value is correct with the tyre cold.

Tyres	Medium load (*)		Full load	
	Front	Rear	Front	Rear
195/45 R16 84 V XL	2.3	2.1	2.6	2.4
205/40 R17 84 W XL	2.3	2.1	2.6	2.4

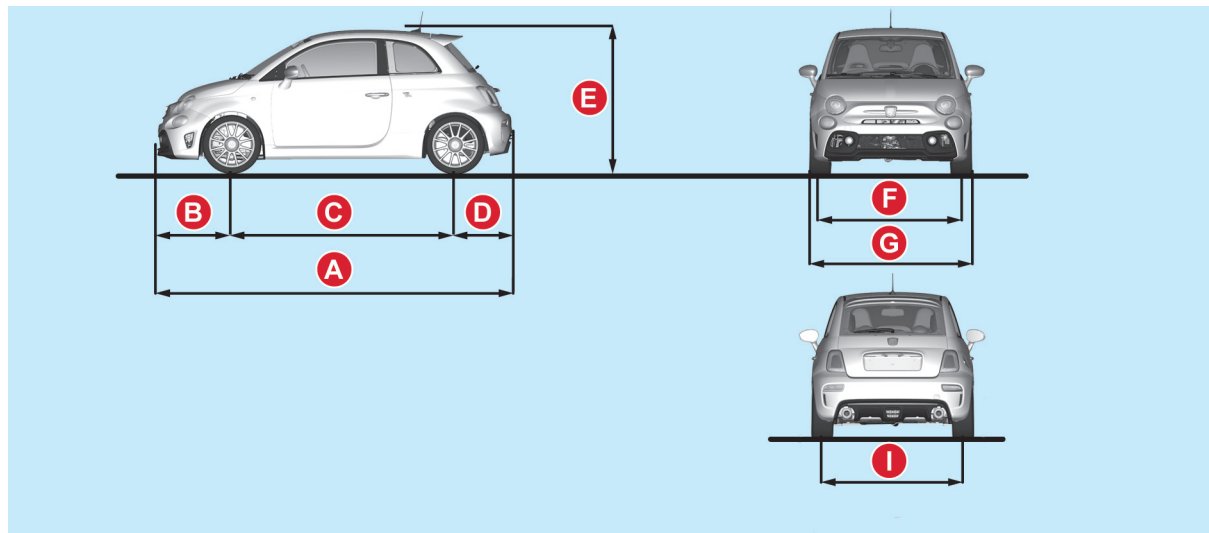
(*) For speeds above 160 km/h, use the inflation pressures for maximum load conditions.



DIMENSIONS

Dimensions are expressed in mm and refer to the vehicle equipped with its standard-supplied tyres. Height is measured with vehicle unladen.

LUGGAGE COMPARTMENT VOLUME Unladen capacity (V.D.A. standards) = 185 dm³



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AB0A0292C

A	B	C	D	E	F	G	I
3660	770	2300	590	1485	1415/1409(*)	1627	1408/1402(*)

(*) With 205/40 R17 tyres

WEIGHTS

	Weights (kg)			
	595 – 135CV(*)	595C – 135 HP(*)	595 – 145CV	595C – 145 HP
Unladen weight (with all fluids, fuel tank filled to 90% and without optional equipment)	1035	1075	1035(**) /1045(***)	1075(**) /1085(***)
Payload including the driver	390	355	390(**) /380(***)	355(**) /345(***)
Maximum permitted loads (****)				
– front axle	830	830	830	830
– rear axle	640	640	640	640
– total	1425	1430	1425	1430
Towable loads				
– braked trailer	800	800	800	800
– trailer without brakes	400	400	400	400
Maximum load on roof	50	–	50	–
Maximum load on tow hitch (trailer with brakes)	60	60	60	60

(*) For markets, where provided

(**) Version with manual gearbox

(***) Version with robotised sequential gearbox

(****) Loads not to be exceeded. The user is responsible for arranging goods in the luggage compartment and/or load platform within the maximum permitted loads.



	Weights (kg)			
	595 – 160CV	595C – 160 HP	595 – 165CV	595C – 165 HP
Unladen weight (with all fluids, fuel tank filled to 90% and without optional equipment)	1035 ^(**) /1045 ^(***)	1075 ^(**) /1085 ^(***)	1035 ^(**) /1045 ^(***)	1075 ^(**) /1085 ^(***)
Payload including the driver	390 ^(**) /380 ^(***)	355 ^(**) /345 ^(***)	390	365 ^(**) /355 ^(***)
Maximum permitted loads (****)				
– front axle	830	830	830	830
– rear axle	640	640	640	640
– total	1425	1430	1425 ^(**) /1435 ^(***)	1440
Towable loads				
– braked trailer	800	800	800	800
– trailer without brakes	400	400	400	400
Maximum load on roof	50	–	50	–
Maximum load on tow hitch (trailer with brakes)	60	60	60	60

(**) Version with manual gearbox

(***) Version with robotised sequential gearbox

(****) Loads not to be exceeded. The user is responsible for arranging goods in the luggage compartment and/or load platform within the maximum permitted loads.

	Weights (kg)	
	595 – 180CV	595C – 180 HP
Unladen weight (with all fluids, fuel tank filled to 90% and without optional equipment)	1070	1090
Payload including the driver	355(**) /390(***)	350
Maximum permitted loads (****)		
– front axle	830	830
– rear axle	640	640
– total	1425(*) /1460(**)	1440
Towable loads		
– braked trailer	–	–
– trailer without brakes	–	–
Maximum load on roof	50	–
Maximum load on tow hitch (trailer with brakes)	–	–

(**) Version with robotised sequential gearbox

(***) Version with robotised sequential gearbox

(****) Loads not to be exceeded. The user is responsible for arranging goods in the luggage compartment and/or load platform within the maximum permitted loads.

(*) Version with manual gearbox



REFUELLING

Version	1.4 TB PETROL ABARTH	
		Prescribed fuels and original lubricants
Fuel tank (litres)	35	Unleaded petrol with R.O.N. no lower than 95 (EN 228 specifications)
Fuel tank reserve (litres)	5	
Engine cooling system (litres)	5.15	Mixture of distilled water and 50% PARAFU^{UP} liquid(*)
Engine sump (litres)	2.75	SELENIA ABARTH 10W50
Engine sump and filter (litres)	2.90	
Gearbox casing/differential (litres)	1.55	TUTELA TRANSMISSION GEARFORCE
Hydraulic brake circuit (kg)	0.55	TUTELA TOP 4
Windscreen and rear window washer fluid reservoir (litres)	2.5	Mixture of water and TUTELA PROFESSIONAL SC35

(*) When the vehicle is used in particularly harsh weather conditions, we recommend using a mixture of 60% PARAFU^{UP} and 40% demineralised water.

FLUIDS AND LUBRICANTS

Your vehicle is equipped with an engine oil that has been thoroughly developed and tested in order to meet the requirements of the Scheduled Servicing Plan. Constant use of the prescribed lubricants guarantees the fuel consumption and emission specifications. Lubricant quality is crucial for engine operation and duration.

If lubricants conforming to the specific request are not available, products that meet the indicated specifications can be used to top up; in this case optimal performance of the engine is not guaranteed.



51)

PRODUCT SPECIFICATIONS

Use	Features	Specification	Original fluids and lubricants	Applications
Fully synthetic lubricant for ultra high performance engines	SAE 10W-50 ACEA C3	9.55535-GH2	SELENIA ABARTH 10W50 Contractual Technical Reference No. 0101	According to Scheduled Servicing Plan
Lubricants and greases for drive transmission	SAE 75W grade synthetic lubricant	9.55550-MZ6 or MS. 90030-M1	TUTELA TRANSMISSION GEARFORCE Contractual Technical Reference No. F002.F10	Manual gearbox and differential
	Fully synthetic lubricant with dedicated additive.	9.55550-SA1 or MS.90030-H1	TUTELA CS SPEED Contractual Technical Reference No. F005.F98	Robotised sequential gearbox hydraulic activation system
	Molybdenum disulphide grease, for use at high temperatures. N.L.G.I. consistency 1-2.	9.55580-GRAS II	TUTELA ALL STAR Contractual Technical Reference No. F702.G07	Wheel side constant velocity joints
	Grease for constant velocity joints with low friction coefficient. N.L.G.I. consistency 0-1.	9.55580-GRAS II	TUTELA STAR 700 Contractual Technical Reference No. F701.C07	Differential side constant velocity joints
Brake fluid	Synthetic fluid for brake and clutch systems. Exceeds specifications F.M.V.S.S. no. 116 DOT 4, ISO 4925 SAE J1704.	9.55597 or MS.90039	TUTELA TOP 4 Contractual Technical Reference No. F001.A93	Hydraulic brakes and hydraulic clutch controls



Use	Features	Specification	Original fluids and lubricants	Applications
Protective agent for radiators	Red protective with antifreeze action, based on inhibited monoethyl glycol with organic formula. Exceeds CUNA NC 956-16, ASTM D 3306 specifications.	9.55523 or MS.90032	PARAFLU^{UP} Contractual Technical Reference No. F101.M01	Cooling circuits proportions of use: 50% water 50% PARAFLU^{UP} (*)
Windscreen/rear window washer fluid	Mixture of alcohol and surfactants Exceeds the CUNA NC 956-11 specifications.	9.55522 or MS.90043	TUTELA PROFESSIONAL SC35 Contractual Technical Reference No. F201.D02	To be used diluted or undiluted in windscreen washer/wiper systems

(*) When the vehicle is used in particularly harsh weather conditions, we recommend using a mixture of 60% PARAFLU^{UP} and 40% demineralised water.



WARNING

51) The use of products with different specifications than those indicated below could cause damage to the engine not covered by the warranty.

PERFORMANCE

Version	Acceleration 0 -100 km/h (secs)	Maximum speed (km/h)
1.4 TB PETROL ABARTH 135 HP(*)	7.9	205
1.4 TB PETROL ABARTH 145 HP	7.8(**) /8(***)	210
1.4 TB PETROL ABARTH 160 HP	7.3(**) /7.4(***)	216
1.4 TB PETROL ABARTH 165 HP(****)	7.3(**) /7.4(***)	218
1.4 TB PETROL ABARTH 180 HP(****)	6.7(**) /6.9(***)	225

(*) For markets, where provided

(**) Version with manual gearbox

(***) Version with robotised sequential gearbox

(****) Result obtained using 98 RON unleaded petrol



FUEL CONSUMPTION

The fuel consumption figures given in the tables below are determined on the basis of the type-approval tests laid down by specific European Directives.

The following procedures are used to measure the fuel consumption:

- ❑ urban cycle: cold starting followed by driving that simulates urban use of the car;
- ❑ extra-urban cycle: frequent accelerating in all gears, simulating extra-urban use of the car: speed varies between 0 and 120 km/h;
- ❑ combined fuel consumption: calculated with a weighting of approximately 37% of the urban cycle and 63% of the extra-urban cycle.

IMPORTANT The type of route, traffic conditions, weather conditions, driving style, general condition of the car, trim level/equipment/accessories, use of the climate control system, car load, presence of roof racks and other situations that adversely affect the aerodynamics or wind resistance lead to different fuel consumption values than those measured.

FUEL CONSUMPTION ACCORDING TO THE CURRENT EUROPEAN DIRECTIVE (litres/100 km)

Versions	Urban	Extra-urban	Combined
1.4 TB PETROL ABARTH	7.9(*) / 7.6(**)	4.9(*) / 4.7(**)	6.0(*) / 5.8(**)

(*) Versions with manual gearbox

(**) Versions with robotised sequential gearbox

CO₂ EMISSIONS

The CO₂ emission figures in the table below refer to combined fuel consumption.

Version	CO ₂ emissions according to the current European directive (g/km)
1.4 TB PETROL ABARTH	139(*) / 134(**)

(*) Versions with manual gearbox

(**) Versions with robotised sequential gearbox



PRESCRIPTIONS FOR HANDLING THE VEHICLE AT THE END OF ITS LIFE

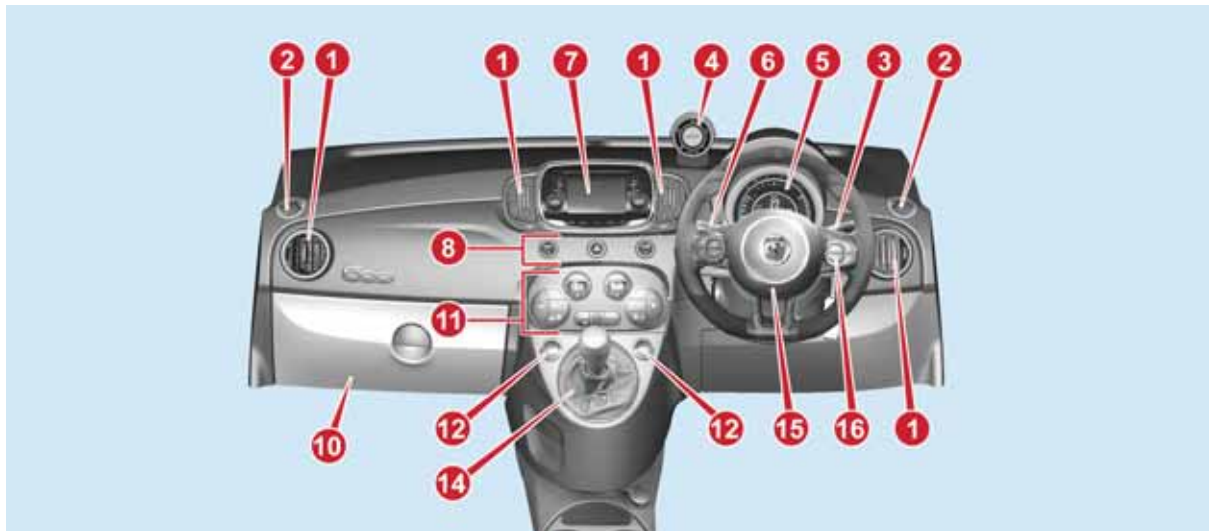
(for markets where provided)

FCA has been committed for many years to safeguarding the environment through the constant improvement of its production processes and manufacturing products that are increasingly "eco-compatible". To grant customers the best possible service in terms of respecting environmental laws and in response to European Directive 2000/53/EC governing vehicles at the end of their life, FCA is offering its customers the chance to hand over their vehicle at the end of its life without incurring any additional costs. The European Directive sets out that when the vehicle is handed over, the last keeper or owner should not incur any expenses as a result of it having a zero or negative market value

To hand your vehicle over at the end of its life without extra cost, contact one of our dealerships if you are purchasing another vehicle or an FCA-authorised collection and scrapping centre. These centres have been carefully chosen to offer high quality service for the collection, treatment and recycling of vehicles at their end of life, respecting the surrounding environment. You can find further information on these collection and scrapping centres either from an FCA dealership or by calling the number in the Warranty Booklet or by consulting the websites of the various FCA brands.

RIGHT HAND DRIVE VERSIONS

DASHBOARD



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AB0A0391C

1. Adjustable air vents 2. Fixed air vents 3. Left stalk: direction indicators, side/tail lights, dipped beam headlights, main beam headlights, Lane change function 4. Turbo pressure gauge, "SPORT" display 5. Instrument panel 6. Right lever: windscreen wiper/washer, rear window wiper/washer 7. **Uconnect™** multimedia system 8. "SPORT" mode, hazard lights, fog light/rear fog light 9. Passenger front airbag 10. Glove compartment 11. Climate control system buttons 12. Window raisers 13. Storage compartment 14. Transmission 15. Driver front airbag 16. **Uconnect™** multimedia system controls on steering wheel



CONTROL PANEL AND ON-BOARD INSTRUMENTS



120

AB0A0392C

1. Kilometer (display of distance travelled in kilometres/miles) 2. Digital engine coolant temperature gauge 3. Digital rev counter 4. Gear Shift Indicator 5. Date 6. Outside temperature gauge 7. Car speed indication 8. Schedule 9. Instant consumption 10. Digital fuel level indicator 11. Instantaneous consumption (numeric)



121

AB0A0393C

1. Digital engine coolant temperature gauge 2. Digital rev counter 3. Engaged gear indicator 4. Car speed indication 5. Maximum rpm reached ("Ghost function") 6. Digital fuel level indicator 7. Schedule 8. Longitudinal/lateral instantaneous acceleration 9. Milometer (display of distance travelled in kilometres/miles) 10. Front headlight aiming 11. Outside temperature gauge





*This chapter describes the main functions of the **Uconnect™** 5" Radio LIVE and **Uconnect™** 5" Radio Nav LIVE infotainment systems that can be fitted on the vehicle.*

MULTIMEDIA

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TIPS, CONTROLS AND GENERAL INFORMATION

Road safety

Learn how to use the various system functions before setting off. Read the instructions for the system carefully before setting off.

Reception conditions

Reception conditions change constantly while driving. Reception may be interfered with by the presence of mountains, buildings or bridges, especially when you are far away from the broadcaster.
IMPORTANT The volume may be increased when receiving traffic bulletins.

Care and maintenance

Care and maintenance Observe the following precautions to ensure the system is fully operational:

- ❑ the display is sensitive to scratching, liquids and detergents. The display should not come into contact with pointed or rigid objects which could damage its surface. Do not press on the display when cleaning it.
- ❑ never use alcohol, petrols and derivatives to clean the display lens.

- ❑ prevent any liquid from entering the system: this could damage it beyond repair.

Anti-theft protection

The system is equipped with an anti-theft protection system based on the exchange of information with the electronic control unit (Body Computer) on the vehicle.

This guarantees maximum safety and prevents the secret code from being entered after the power supply has been disconnected.

If the check has a positive outcome, the system will start to operate, whereas if the comparison codes are not the same or if the electronic control unit (Body Computer) is replaced, the system will ask the user to enter the secret code according to the procedure described in the paragraph below.

Entering the secret code

When the system is switched on, if the code is requested, the display will show "Please enter Anti-Theft Code" followed by the screen showing a keypad to enter the secret code. The secret code is made up of four digits from 0 to 9.

If an incorrect code is entered, the system displays "Incorrect Code" to notify the user of the need to enter the correct code.

After the 3 available attempts to enter the code, the system displays "Incorrect Code. Radio locked. Wait for 30 minutes". After the text has disappeared it is possible to start the code entering procedure again.

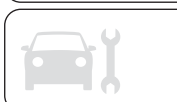
Vehicle radio passport

This document certifies ownership of the system. The vehicle radio passport shows the system model, serial number and secret code.

WARNING Keep the vehicle radio passport in a safe place so that you can give the information to the relevant authorities if the system is stolen. In case of loss of the car radio passport, contact the Abarth Dealership, taking an ID document and the car ownership documents.

Important notes

In the event of a failure, the system should only be checked and repaired at an Abarth Dealership. If the temperature is particularly low, the display may take a while to reach optimum brightness.



If the vehicle is stopped for a while and the external temperature is very high, the system may go into "thermal protection" mode, suspending operation until the temperature in the passenger compartment returns to acceptable levels.

Look at the screen only and when it is necessary and safe. If you need to look at the screen for a long time, pull over to a safe place so as not to be distracted while driving.

Immediately stop using the system in the event of a fault. Otherwise the system might be damaged. Contact an Abarth Dealership as soon as possible to have the system repaired.

AUX INPUTS, USB PORTS AND iPod CONNECTOR

To connect an external device, use the AUX input fig. 122.

To activate the USB/iPod mode insert the corresponding device (USB or iPod) in the USB port present on the vehicle.



122

AB0A0366C

Controls on front panel



Front panel control summary table

Button	Functions	Mode
	Switching on	Short button press
	Switching off	Short button press
	Volume adjustment	Left/right rotation of knob
	Volume activation/deactivation (Mute/Pause)	Short button press
	Display on/off	Short button press
	Exit the selection/return to previous screen	Short button press
	Settings	Short button press
BROWSE ENTER	Scrolling the list or tuning to a radio station	Left/right rotation of knob
	Confirmation of the option displayed	Short button press
APPS	Access to the additional functions, e.g.: Time display, Compass (where provided), External temperature, Radio Media and Uconnect™ LIVE Services, where present.	Short button press
PHONE	Phone data display	Short button press
^{TRIP} (Uconnect™ 5" LIVE versions)	Access to the Trip menu	Short button press
^{NAV} (Uconnect™ 5" Nav LIVE versions)	Access to the Navigation menu	Short button press
MEDIA	Source selection: USB/iPod, AUX, Bluetooth®	Short button press
RADIO	Access to the Radio mode	Short button press

Steering wheel controls

Description

The controls for the main system functions are present on the steering wheel to make control easier. The activation of the function selected is controlled, in some cases, by how long the button is pressed (short or long press) as described in the table below.



Front panel control summary table

Text	Interaction (pressure/rotation)
	☐ Acceptance of incoming call; ☐ Acceptance of the second incoming phone call and putting the active phone call on hold; ☐ Display of the last 10 calls on the instrument panel
	☐ Rejection of incoming call; ☐ Ending of call in progress; ☐ Exit the display on the instrument panel of the last calls (only with call browsing active)
	☐ Deactivation/reactivation of the microphone during a phone conversation; ☐ Activation/deactivation of the USB/iPod, Bluetooth® source Pause; ☐ Activation/deactivation of radio Mute function
+/-	☐ Short press: volume increase/decrease in single steps; ☐ Long press: volume continuous increase/decrease until released
	☐ Activation of voice recognition; ☐ Interruption of the voice message in order to give a new voice command; ☐ Interruption of voice recognition
	Turning right wheel upwards or downwards: ☐ Short press (Radio mode): selection of next/previous station ☐ Long press (Radio mode): scan higher/lower frequencies until released ☐ Short press (USB/iPod, Bluetooth® mode): selection of previous/next track ☐ Long press (USB/iPod, Bluetooth® mode): fast forward/rewind until released ☐ Short press (phone mode): selection of next/previous call (only with call browsing active)

Switching the system on/off

The system is switched on/off by pressing the  (ON/OFF) button/knob. Turn the button/knob clockwise to increase the radio volume or anticlockwise to decrease it.

Radio mode

After the desired radio station is selected, the following information is shown on the display:

At the top: the list of radio stations stored (preset) is displayed; the station being listened to is highlighted.

In the middle: display of the name of the current radio station and the buttons for selecting the previous or next radio station.

At the bottom: display of the following buttons:

-  "Browse": list of the radio stations available;
-  "AM/FM", "AM/DAB", "FM/DAB": selection of the desired frequency band (button reconfigurable according to the band selected: AM, FM or DAB);
-  "Tune": manual radio station tuning (not available for DAB radio)
-  "Info": additional information on the source being listened to;
-  "Audio": access to the "Audio setting" screen.

Audio menu

The following adjustments can be carried out using the "Audio" menu:

-  "Equaliser" (where provided);
-  "Balance/Fader" (left/right and front/rear audio balance adjustment);
-  "Speed/Volume" (speed-dependent automatic volume control);
-  "Loudness" (where provided);
-  "Auto-On Radio";
-  "Radio Off Delay".

To exit the "Audio" menu, press the  / Done button.

Media mode

Audio source selection

Press the "Source" button to select the desired audio source from those available. AUX, USB, iPod or **Bluetooth®**.

Applications used on portable devices may be not compatible with the **Uconnect™** system.

Track selection (Browse)

With Media mode active, briefly press the  /  buttons to play the previous/next track or keep the  /  buttons pressed to fast rewind/forward the track.

For languages not supported by the system which feature special characters (e.g. Greek), the keyboard is not available. In these cases this function will be limited.



Bluetooth® Source

Pairing a Bluetooth® audio device

To pair a **Bluetooth®** audio device, proceed as follows:

- ❑ activate the **Bluetooth®** function on the device;
- ❑ press the MEDIA button on the front panel;
- ❑ if the “Media” source is active, press the “Source” button;
- ❑ select the **Bluetooth®** Media source;
- ❑ press the “Add Device” button;
- ❑ search for **Uconnect®** on the **Bluetooth®** audio device (during the pairing stage a screen is displayed showing the progress of the operation);
- ❑ when requested by the audio device, enter the PIN code shown on the system display or confirm on the device the PIN displayed;
- ❑ if the pairing procedure is completed successfully, a screen is displayed. Answer “Yes” to the question to pair the **Bluetooth®** audio device as favourite (the device will have priority over all other devices to be paired subsequently). If “No” is selected, the priority is determined according to the order of connection. The last device connected will have the highest priority;

❑ an audio device can also be paired by pressing the PHONE button on the front panel and by selecting “Settings” or, from the “Settings” menu, selecting “Phone/Bluetooth”. If the Bluetooth® connection between mobile phone and system is lost, consult the mobile phone handbook.

Phone mode

Activate phone mode

Press the PHONE button on the front panel to activate the Phone mode. Use the buttons on the display to:

- ❑ dial the phone number (using the graphic keypad on the display);
 - ❑ display and call the contacts in the mobile phone phonebook;
 - ❑ display and call contacts from the registers of previous calls;
 - ❑ pair up to 10 phones/audio devices to make access and connection easier and quicker;
 - ❑ transfer calls from the system to the mobile phone and vice versa and deactivate the microphone audio for private conversations.
- The mobile phone audio is transmitted through the vehicle’s audio system; the system automatically mutes the radio when the Phone function is used. To consult the list of mobile phones and supported functions, visit the www.driveuconnect.eu website

Pairing a mobile phone

To pair the mobile phone, proceed as follows:

- ❑ activate the **Bluetooth®** function on the mobile phone;
- ❑ press the PHONE button on the front panel;

❑ if no phone is paired with the system yet, the display shows a dedicated screen;

❑ select “Yes” to start the pairing procedure, then search for the **Uconnect™** device on the mobile phone (if “No” is selected, the Phone main screen is displayed);

❑ when prompted by the mobile phone, use its keypad to enter the PIN code shown on the system display or confirm on the mobile phone the PIN displayed;

❑ from the “Phone” screen you can always pair a mobile phone by pressing the “Settings” button: press the “Add Device” button and proceed as described above;

❑ during the pairing stage a screen is displayed showing the progress of the operation;

❑ when the pairing procedure is completed successfully, a screen is displayed: answer “Yes” to the question to pair the mobile phone as favourite (the mobile phone will have priority over all other mobile phones to be paired subsequently). If no other devices are paired, the system will consider the first associated device as favourite.

NOTE After updating the phone software, for proper operation, it is recommended to remove the phone from the list of devices linked to the radio, delete the previous system pairing also from the list of **Bluetooth®** devices on the phone and make a new pairing.

Making a phone call

The operations described below can only be accessed if supported by the mobile phone in use.

For all functions available, refer to the mobile phone owner's handbook.

A call can be made by:

❑ selecting the  icon (mobile phone phonebook);

❑ selecting “Recent Calls”;

❑ selecting the  icon;

❑ pressing the “Redial” button.

Text message reader

The system can read the messages received by the mobile phone.

To use this function the mobile phone must support the SMS exchange function through **Bluetooth®**.

If this function is not supported by the phone, the corresponding  button is deactivated (greyed out).

When a text message is received, the display will show a screen where the options “Listen”, “Call” or “Ignore” can be selected.

Press the  button to access the list of SMS messages received by the mobile phone (the list displays a maximum of 60 messages received).

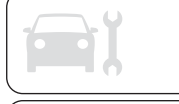
Browsing SMS messages

(where provided)

Using the steering wheel commands, you can view and manage the last 10 SMS messages received on the instrument panel. To use this function the mobile phone must support the SMS exchange function through **Bluetooth®**.

Select “Phone” on the instrument panel menu and then select “SMS reader” using the arrow keys on the steering wheel controls.

The ‘SMS reader’ submenu allows the last 10 SMS messages to be displayed. **WARNING** Some mobile phones may not take the SMS delivery confirmation settings into account when interfacing with **Uconnect™**. If an SMS message is sent via **Uconnect™**, the user could face an additional cost, without any warning, due to the SMS delivery confirmation request sent by the phone. For any problems related to the above, contact your telephone service provider.



APPS Mode

Introduction

Press the APPS button on the front panel to display the following operating settings:

- ☐ External temperature
- ☐ Clock
- ☐ Compass (NAV versions only)
- ☐ Trip (where present)
- ☐ **Uconnect™ LIVE**

Uconnect™ LIVE Services

Press the APPS button to access a radio menu which shows all the application functions of the system, such as: Trip computer (where present), Settings, Compass (where present), **Uconnect™ LIVE** Applications.

If there is a **Uconnect™ LIVE** icon, the system is set up for the connected services and allows the applications to be used directly from the radio, for a more efficient and advanced use of the vehicle. The application functions are present according to the vehicle configuration and to the market.

To use the **Uconnect™ LIVE** services, you must:

- ☐ Download the **Uconnect™ LIVE** App from the "Apple Store" or "Google play" on your compatible smartphone, making sure that the data connection is enabled.
- ☐ Use the **Uconnect™ LIVE** App to register on www.driveuconnect.eu or on the www.fiat.it website.
- ☐ Start the **Uconnect™ LIVE** App on the smartphone and enter your details. For further information about the services available in your market, visit the www.DriveUconnect.eu website.

First access to the vehicle

Once you have launched the **Uconnect™ LIVE** App and entered your details, you have to pair the **Bluetooth®** with your smartphone and the radio, as described in the "Pairing a mobile phone" chapter, to access the **Uconnect™ LIVE** services in your vehicle.

The list of supported mobile phones is available on www.driveuconnect.eu. When pairing is complete, the connected services can be accessed by pressing the **Uconnect™ LIVE** icon on the radio.

When the activation process is complete, a message will inform the user. If a personal profile is necessary for the services, your accounts can be connected through the **Uconnect™ LIVE** App, or in your personal area on www.driveuconnect.eu.

User not connected

If the user does not pair the phone with **Bluetooth®**, when the **Uconnect™ LIVE** button is pressed, the radio menu shows disabled icons, except for **eco:Drive™**. Further information about the **eco:Drive™** functions is available in the dedicated chapter.

Uconnect™ service settings that can be managed through the radio

The "Settings" section can be accessed through the  icon in the **Uconnect™ LIVE** services menu on the radio. In this section the user can check the system options and change them according to their preferences.

Systems updating

If an update is available for the **Uconnect™ LIVE** system while you are using the **Uconnect™** services, you will be informed with a message on the radio screen.

The update requires downloading the new version of the **Uconnect™ LIVE** services management software. The update is made using the data connection of the paired smartphone. The amount of traffic generated will be communicated to the user.

The Uconnect™ LIVE App

The **Uconnect™ LIVE** App must be installed on your smartphone to access the connected services on the car. This can be used to manage your profile and customise your **Uconnect™ LIVE** experience. The App can be downloaded from "App Store" or "Google Play".

For safety reasons, the App cannot be accessed when the phone is paired with the radio.

Personal details (e-mail and password) are required to access the **Uconnect™ LIVE** radio services, therefore your personal account is protected and can only be accessed by the real user.

Connected services that can be accessed on the vehicle

The **Uconnect™ LIVE** services available in the radio menu may change depending on the market.

The **eco:Drive™** and my:Car applications are developed to improve the customer's driving experience, therefore they are available in all markets where the **Uconnect™ LIVE** services can be accessed.

For further information visit the www.driveuconnect.eu website. If the navigation system is installed in the radio, accessing the **Uconnect™ LIVE** services enables use of the TomTom LIVE services. Further information about the LIVE functions is available in the dedicated chapter.

eco:Drive™

The **eco:Drive™** application allows you to display your driving behaviour in real time, in order to help you reach a more efficient driving style as far as consumption and emissions are concerned.

In addition, the data can be saved on a USB flash drive, and the data analysis can be made on your personal computer thanks to the **eco:Drive™** desktop application, available on www.fiat.it or www.driveuconnect.eu. Driving style is evaluated by means of four indices which monitor the following parameters:

- ☐ Acceleration
- ☐ Deceleration
- ☐ Transmission
- ☐ Speed

Display of the eco:Drive™

Press the **eco:Drive™** button to interact with the function.

A screen will be displayed on the radio, showing the 4 indices described above. These indices are grey until the system has enough data to evaluate the driving style.



Once sufficient data are available, the indices will have 5 colours depending on the evaluation: dark green (very good), light green, yellow, orange and red (very bad).

It represents eco-friendliness of the driving style: from 0 (low) to 100 (high). In the event of extended inactivity the display will show the average of the indices up to that moment ("Average index") then the indices will be coloured again in real time as soon as the vehicle is restarted.

To check the data average of previous route (the "route" starts when the ignition key is turned to MAR and stops when it is turned to STOP), select the "Previous Route" button.

The details of the previous trip can also be displayed by pressing the "Details" button, in which duration (time and mileage) and average speed will be shown.

Recording and transferring trip data

The trip data can be stored in the system memory and transferred using a suitably configured USB memory stick or by **Uconnect™ LIVE** App. This allows you to display the history of the collected data, showing the complete analysis of the trip data and of your driving style.

Further information is available at www.driveuconnect.eu.

WARNING Do not remove the USB memory stick nor unpair the smartphone and the **Uconnect™ LIVE** App before the system has downloaded the data, otherwise it could be lost.

During the transfer of data to the devices, messages may appear on the radio display to guide the user correctly through the operation; follow these instructions. These messages are only displayed with the ignition key at STOP and when a delay in the system switching off is set. The data are automatically transferred to the devices when the engine is switched off.

Transferred data will be deleted from the system memory in this manner. You can choose to store the trip data or not, by pressing the "Settings" button and by setting the storage activation and the USB or Cloud transfer mode. **NOTE** When the USB memory stick is full, the warning messages are shown on the radio display.

When the **eco:Drive™** data are not transferred to USB memory stick for a long time, the internal memory of the **Uconnect™ LIVE** system may be exhausted. Follow the instructions given by the messages on the radio display.

my:Car

my:Car allows you to keep the condition of your vehicle always under control.

my:Car can detect malfunction in real time and inform the user about the expiry of the servicing interval. Press the "my:Car" button to interact with the application.

The display will show a screen with the "care:Index" section, which provides all the detailed information about the status of the vehicle. Press the "Active warnings" button (if present) to show the details of the vehicle's faults which caused a warning light to switch on. The vehicle status can be seen both on www.driveuconnect.eu or through the **Uconnect™LIVE** App.

Settings

Press the  button on the front panel to display the main “Settings” menu.

NOTE The menu items displayed vary according to the versions.

The menu includes the following items:

- ☐ Display;
- ☐ Units;
- ☐ Voice commands;
- ☐ Clock & Date;
- ☐ Lights (where provided);
- ☐ Doors & Locks;
- ☐ Vehicle Shutdown Options;
- ☐ Audio;
- ☐ Phone / **Bluetooth®**;
- ☐ Configurat. SiriusXM (where provided);
- ☐ Radio Setup;
- ☐ Restore settings;
- ☐ Clear Personal Data.

Navigation (Uconnect™ 5" Radio Nav LIVE only)

Programming a route

WARNING In the interest of safety and to reduce distractions while you are driving, you should always plan a route before you start driving.

To plan a route, do the following:

- ☐ tap the screen to open the Main menu;
- ☐ tap “Drive to”;
- ☐ tap “Address”. You can change the country or state setting by tapping the flag before you select a city;
- ☐ enter the town or city name, or the postcode. Towns with similar names are shown in the list while you type;
- ☐ enter the street name. Streets with similar names are shown in the list while you type. When the correct street name appears in the list, tap the name to select the destination;
- ☐ enter the house number, then tap “Done”;
- ☐ if in the Advanced settings menu the “Show location preview” option is active, your position is shown on the map. Tap “Select” to continue or tap “Back” to enter another address;

☐ when the new route is shown, tap “Done”. For further information about the route, tap “Details”. To change your route, for example, to travel via a particular location or to select a new destination, tap “Change route”; You are guided to your destination, using spoken instructions and on-screen directions.

Updating the map

Two modes for downloading a map update are available:

- ☐ Most recent maps guarantee: if a new map is available for your system within 90 days of initial use, you can download it once free of charge.
- ☐ Map update: you can purchase a new version of the map installed on your system.

Preparing a USB device

To update the map, use a USB device that meets the following requirements.

- ☐ Ideally, the USB device should be empty.
- ☐ The USB device must have at least 8 GB of memory free.
- ☐ The USB device must use a FAT-32 file system.
- ☐ The USB device must not be blocked and must allow files to be saved.



NOTE: the use of a memory stick is recommended, while the use of mass storage devices, such as mobile phones or multimedia players, is not recommended.

To prepare a USB device, proceed as follows:

- ❑ Select “Navigation updates” in the “Settings” menu. You are asked whether you wish to prepare a USB device for downloading updates.

- ❑ Select Yes.

- ❑ Insert the USB device.

NOTE If the system continues to ask you to insert the USB device, check that the device meets the requirements indicated previously, then retry.

The system starts to prepare the USB device.

When the USB device is ready, the following message is displayed.

Remove the USB device and connect it to the computer. The new map can now be downloaded to the USB device.

TomTom HOME installation

To install TomTom HOME and create a MyTomTom account, proceed as follows:

- ❑ Download and install the TomTom HOME application on the computer. On the computer, access tomtom.com/getstarted. Select “Download TomTom HOME”, then follow the instructions provided.

- ❑ Connect the USB device prepared with the computer. TomTom HOME is started automatically.

- ❑ Select “Enter” in the top right corner of TomTom HOME.

- ❑ Select “Create account” and enter the required details to create a MyTomTom account. A MyTomTom account is required to receive map updates.

After the account is created, you are asked whether you wish to connect the **Uconnect™** system to your account.

The USB device prepared represents your **Uconnect™** system.

- ❑ Select “Connect device”, then select “close”.

A map can now be downloaded to the USB device.

Download a map

The map can be updated in two ways:

- ❑ Most recent maps guarantee: if a new map is available for your system within 90 days of initial use, it can be downloaded once free of charge.

- ❑ Map update: it is possible to purchase a new version of the map installed on the system.

To check availability or purchase a map, make sure that you have prepared a USB device and installed TomTom HOME on your computer. Connect the USB device to the computer.

Downloading a map

If a map update is available for the system, this update is included in the list of updates available.

NOTE If the most recent map is already installed on the system, the update is not proposed.

Select the map that you wish to download, then select “Update and install”.

The map is downloaded and copied to your USB device.

Select “Done” when the process is complete.

NOTE Don’t disconnect the USB device from the computer while map downloading and copying is in progress.

The map can now be installed on the system.

Installing the map

After downloading a map to your USB device, it can be installed on your system.

IMPORTANT The map update **MUST** be made with the vehicle engine running and may require more than 30 minutes.

IMPORTANT Do not disconnect the USB device during the map installation process, otherwise installation will be interrupted.

❑ Insert the USB device containing the new map in the **Uconnect™** system. The system detects a new map on the USB device.

❑ Select “Start”.

Keep the device inserted. Before updating the map, the system indicates that this process may take several minutes. Select “OK”.

NOTE Do not remove the USB device and do not disconnect the system’s power supply before the update is complete. The system cannot be used until the update is completed correctly. If the update is interrupted, the system update is started again.

Once the map has been updated, the following message is displayed.

❑ Click on “Close”.

The new map is now available on the system.

Troubleshooting

The following problems may occur during the update:

❑ The map on the USB device is not valid. In this case, download the map to the USB device again, using TomTom HOME. It may be necessary to prepare the USB device again.

❑ The version of the map on the USB device is the same as or is a previous version of the one already on the system. In this case, download the map to the USB device again, using TomTom HOME. It may be necessary to prepare the USB device again.

Voice commands

NOTE For languages not supported by the system, voice commands are not available. To use the voice commands, press the  button on the steering wheel (“Voice” button) and say out loud the command you want to activate.

Global

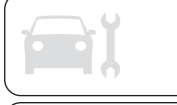
The following voice commands can be given after pressing the  button on the steering wheel:

- ❑ Help
- ❑ Cancel
- ❑ Repeat
- ❑ Voice Prompts

Phone

The following voice commands can be given after pressing the  button on the steering wheel and saying “Go to telephone”:

- ❑ Call
- ❑ Dial
- ❑ Redial
- ❑ Call back
- ❑ Last calls
- ❑ Outgoing calls
- ❑ Missed calls
- ❑ Incoming calls
- ❑ Contacts



- ☐ Search
- ☐ Show SMS

Radio

The following voice commands can be given after pressing the  button on the steering wheel:

- ☐ Tune to XXX FM
- ☐ Tune to XXX AM
- ☐ Tune to Radio XXX
- ☐ Tune to DAB channel

Media

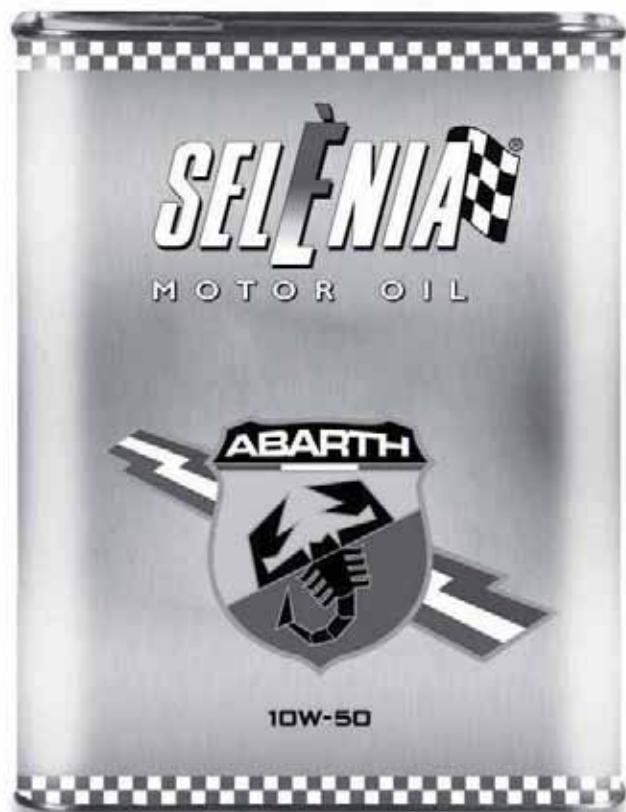
The following voice commands can be given after pressing the  button on the steering wheel:

- ☐ Play song...
- ☐ Play album...
- ☐ Play artist...
- ☐ Play genre...
- ☐ Play playlist...
- ☐ Play podcast...
- ☐ Play audiobook...
- ☐ Select the source
- ☐ Display

Navigation (Uconnect 5" Radio Nav LIVE only)

The following voice commands can be given after pressing the  button on the steering wheel:

- ☐ Drive Home
- ☐ 2D view
- ☐ 3D view
- ☐ Clear route
- ☐ Add Favourite
- ☐ Repeat instruction



**SELENIA,
PER CHI SI SENTE
D'AVVERO ABARTH**

**SELENIA,
REAL ABARTH
PEOPLE**

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