

Jeep®

RENEGADE

QUICK GUIDE



Dear Customer,

We would like to congratulate and thank you for choosing a Jeep.

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

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

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

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

In the enclosed Warranty Booklet you will also find a description of the Dealer Services that Jeep offers to its customers, the Warranty Certificate and details of the terms and conditions for the maintenance of the vehicle.

We are confident that these will bring you closer to your new car and make you appreciate the assistance provided by the Jeep team.

Enjoy reading. Happy driving!

**The data contained in this publication is intended to help you use your car in the best possible way.
FCA Italy S.p.A. aims at continual improvement of the vehicles produced. For this reason it reserves the right
to make changes to the model described for technical and/or commercial reasons.**

For further information, contact a Jeep Dealership.

ONLINE OWNER HANDBOOK

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



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

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

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

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

Have a nice read and happy motoring!

WARNING Wherever a "conventional battery" is mentioned in the text, this indicates the 12V lead service battery located in the engine compartment. "Auxiliary battery" mentioned in the text means the 48V lithium-ion traction battery of the Mild Hybrid system, which is located in the central tunnel under the vehicle. "High-voltage battery" in the text means the 380V lithium traction battery of the hybrid/electric system (Plug-In Hybrid).

CONTENTS

CAR INTERIOR.....	5	GREEN WARNING LIGHTS/ SYMBOLS.....	11	FOUR-WHEEL DRIVE - JEEP ACTIVE DRIVE (4WD) AND JEEP ACTIVE DRIVE LOW (4WD LOW).....	14
AUTOMATIC DUAL-ZONE CLIMATE CONTROL SYSTEM.....	5	BLUE WARNING LIGHTS/ SYMBOLS.....	11	SELEC-TERRAIN™	15
RENEGADE PLUG-IN HYBRID VERSION INSTRUMENT PANEL... 	6	WHITE WARNING LIGHTS/ SYMBOLS.....	11	SPORT MODE	15
RENEGADE MILD HYBRID VERSION INSTRUMENT PANEL... 	6	WHITE LETTERING (Renegade Plug-in Hybrid version)	12	IDLE COASTING	16
DISPLAY	7	THE KEYS.....	12	AUTOMATIC TRANSMISSION / DUAL CLUTCH AUTOMATIC TRANSMISSION / ELECTRIFIED DUAL CLUTCH AUTOMATIC TRANSMISSION.....	16
MULTIFUNCTION DISPLAY	7	IGNITION DEVICE	12	ELECTRIC MOTOR ("e-machine").....	16
RECONFIGURABLE MULTIFUNCTION DISPLAY (HEAT ENGINE AND MILD HYBRID VERSIONS)	7	VERSIONS WITH ELECTRONIC KEY (Keyless Enter-N-Go system)	12	EXTERNAL LIGHTS	17
RECONFIGURABLE MULTIFUNCTION DISPLAY (PLUG-IN HYBRID VERSIONS).....	7	VERSIONS WITH MECHANICAL KEY	13	SWITCHING ON THE DIPPED BEAM HEADLIGHTS	17
HYBRID INFO (PLUG-IN HYBRID VERSIONS)	8	OPERATING MODES RENEGADE PLUG-IN HYBRID VERSION	13	SWITCHING ON THE DAYTIME RUNNING LIGHTS (DRL) "Daytime Running Lights"	17
HYBRID INFO (MILD HYBRID VERSIONS)	8	"HYBRID" MODE.....	13	SWITCHING ON THE FOG LIGHTS	17
WARNING LIGHTS AND MESSAGES	8	"ELECTRIC" MODE	14	SWITCHING ON THE REAR FOG LIGHTS	17
RED WARNING LIGHTS/SYMBOLS	8	"E-SAVE" MODE.....	14	SWITCHING ON THE BRAKE LIGHTS	17
AMBER WARNING LIGHTS/ SYMBOLS.....	9	RENEGADE MILD HYBRID VERSION OPERATING MODES	14		

SWITCHING ON THE MAIN BEAM HEADLIGHTS	17
DIRECTION INDICATORS.....	17
HEADLIGHT ALIGNMENT CORRECTOR.....	17
HELP CALL.....	18
MANUAL HELP CALL.....	19
CHILD RESTRAINT SYSTEMS....	19
FRONT PASSENGER AIRBAG AND CHILD RESTRAINT SYSTEMS	19
TPMS (Tyre Pressure Monitoring System)	21
CHARGING (RENEGADE PLUG-IN HYBRID VERSION)	22
CHARGING PORT ON THE CAR.....	22
TYPES OF CHARGING CABLES	23
PROCEDURE FOR CHARGING FROM A DOMESTIC POWER SOCKET (AC)	24
END OF CHARGING PROCEDURE ...	25
DISCONNECTING THE "MODE 2" CHARGING CABLE	26
DRIVING TIPS	27
CHANGING A WHEEL.....	27
CHANGING PROCEDURE.....	27
TIREKIT	30
PRELIMINARY OPERATIONS	30

OPT1 KIT DESCRIPTION.....	31
OPT2 KIT DESCRIPTION.....	32
REPLACING A BULB	35
UPPER FRONT LIGHT CLUSTER.....	35
LOWER FRONT LIGHT CLUSTER.....	35
FUSES.....	37
SCHEDULED SERVICING	38
SERVICE SCHEDULE (petrol / Plug-In Hybrid/ Mild Hybrid versions)	38
SERVICE SCHEDULE (Diesel versions).....	41
REFILLING.....	43
Uconnect™ 5".....	45
CONTROLS ON FRONT PANEL	45
CONTROLS ON THE STEERING WHEEL E BEHIND THE STEERING WHEEL.....	45
Uconnect™ 7" HD	45
GRAPHIC BUTTONS ON DISPLAY....	45
CONTROLS ON THE DASHBOARD.....	45
CONTROLS ON THE STEERING WHEEL E BEHIND THE STEERING WHEEL.....	46
HYBRID SYSTEM SCREENS (Mild Hybrid versions).....	46
Apple CarPlay and Android Auto	46

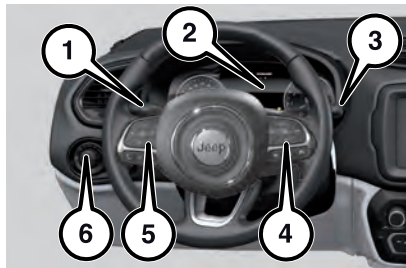
Uconnect™ 8.4" NAV DAB Radio / Uconnect™ 8.4" HD Nav	46
GRAPHIC BUTTONS ON DISPLAY....	46
CONTROLS ON THE DASHBOARD.....	47
CONTROLS ON THE STEERING WHEEL E BEHIND THE STEERING WHEEL.....	47
HYBRID ELECTRIC PAGES (Plug-In Hybrid versions)	47
HYBRID SYSTEM SCREENS (Mild Hybrid versions).....	47
Apple CarPlay AND Android Auto	47
WHEELS	48
COLD TYRE INFLATION PRESSURE (bar)	48
OFFICIAL TYPE APPROVALS	48
RADIO DEVICES	48
RADIO FREQUENCY DEVICES	48
CONNECTED SERVICES.....	48

SUPPLEMENTS

PLUG-IN HYBRID VAN.....



CAR INTERIOR



1

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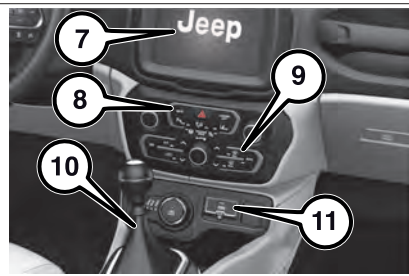
- (1) LEFT STALK (External lights)
 - (2) INSTRUMENT PANEL/DISPLAY
 - (3) RIGHT STALK (Windscreen wiper and rear window wiper)
 - (4) Speed Limiter on/off
 Adaptive Cruise Control (ACC) on/off
 Adaptive Cruise Control (ACC) decrease distance
 Electronic Cruise Control on/off
SET+ / SET- Increase/decrease speed Adaptive Cruise Control (ACC)/Speed Limiter
- CANC** Cancel Adaptive Cruise Control (ACC)/Speed Limiter settings

RES Restore Adaptive Cruise Control (ACC)/Speed Limiter settings
REAR STEERING WHEEL CONTROLS (RIGHT SIDE)

Upper/lower button: Volume up/down

Middle button: Mute on/off

- (5) **DISPLAY AND PHONE CONTROLS**
 Scroll instrument panel display menu items
 Go to information screens and submenus (where provided)
OK Go to screens, change screen display, confirm settings
 Voice recognition on/off
 Accept incoming phone call
 Reject incoming phone call/Close current phone call
- (6) **EXTERNAL LIGHT SWITCH**



2

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- (7) **Uconnect™**

- (8) **BUTTONS:** hazard warning lights / **ParkSense®** system (where provided) / **Active ParkSense®** system (where provided) / **LaneSense®** system (where provided) AND **PASSENGER AIRBAG ACTIVATION/DEACTIVATION LED**
- (9) **CLIMATE CONTROL SYSTEM CONTROLS**
- (10) **MANUAL TRANSMISSION/ DUAL CLUTCH AUTOMATIC TRANSMISSION/ELECTRIFIED DUAL CLUTCH AUTOMATIC TRANSMISSION/AUTOMATIC TRANSMISSION**
- (11) **USB/AUX PORT (where provided) / 12V POWER SOCKET / CIGAR LIGHTER (where provided) / Selec-Terrain™ DEVICE**





AUTOMATIC DUAL-ZONE CLIMATE CONTROL SYSTEM

(where provided)

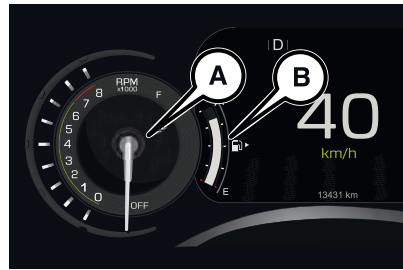


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- OFF** To turn the climate control system on/off
- A/C** Climate control compressor on/off
- ^** Increase driver/passenger side temperature
-  **FRONT** Rapid window defrosting/demisting on/off (MAX-DEF function)
- AUTO** AUTO function on (automatic operation)
-  **REAR** Heated rear window on/off
- v** Decrease driver/passenger side temperature
-  **MODE** Press button: select air flow (face, face and feet, feet, feet and windscreen, windscreen). Knob rotation: fan speed
-  Internal air recirculation on/off

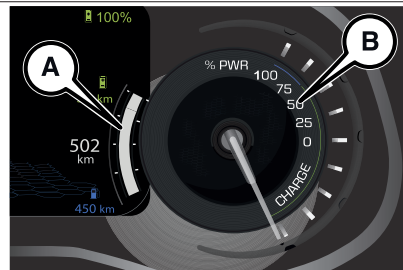
RENEGADE PLUG-IN HYBRID VERSION INSTRUMENT PANEL



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- (A) Tachometer
- (B) Digital fuel level gauge

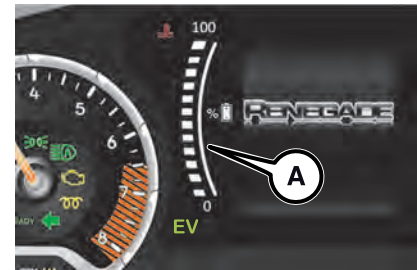


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- (A) Digital car range indicator in km/miles
- (B) Instantaneous output power meter

RENEGADE MILD HYBRID VERSION INSTRUMENT PANEL



6

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7

J0A2427C

- (A) fig. 6 (versions with multifunctional display) or fig. 7 (versions with reconfigurable multifunctional display) Digital auxiliary battery charge level indicator (48V)

DISPLAY

MULTIFUNCTION DISPLAY



8

JOA2004C

- (A) Clock, Gear Shift Indicator (where provided), gear engaged (versions with automatic transmission / dual clutch automatic transmission / electrified dual clutch automatic transmission), external temperature, compass readings, date
- (B) Car speed, warning messages/any failure indications
- (C) Total kilometres (or miles) travelled and any failure

RECONFIGURABLE MULTIFUNCTION DISPLAY (HEAT ENGINE AND MILD HYBRID VERSIONS)

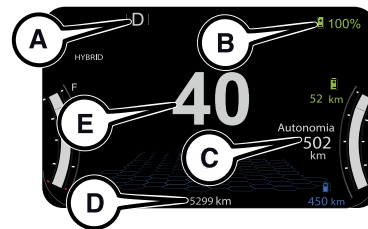


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- (A) Clock, external temperature, compass indication, date
- (B) Car speed, warning messages/any failure indications
- (C) Total kilometres (or miles) travelled, digital gauges for engine coolant temperature and fuel level (heat engine versions), auxiliary battery charge level digital gauge (Mild Hybrid versions)

RECONFIGURABLE MULTIFUNCTION DISPLAY (PLUG-IN HYBRID VERSIONS)

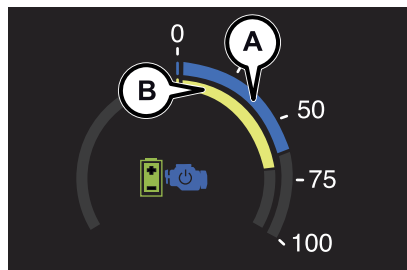


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- (A) Gear engaged
- (B) State of charge of the high-voltage battery
- (C) "ELECTRIC", total and "HYBRID" mode ranges
- (D) Total kilometres (or miles) travelled
- (E) Car speed, warning messages/any failure indications

HYBRID INFO (PLUG-IN HYBRID VERSIONS)



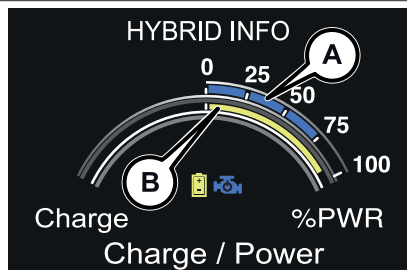
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Ring (A) fig. 11: instantaneous power available from the heat engine.

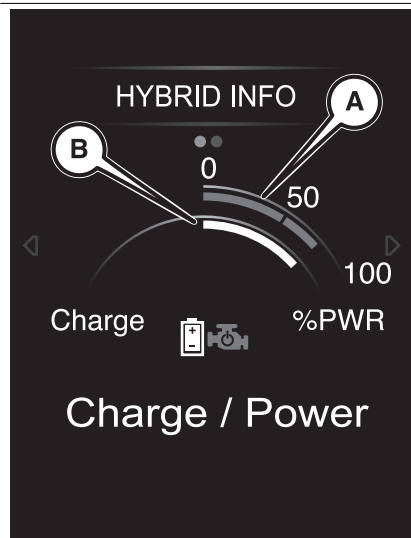
Ring (B) fig. 11: electric motor power output available during acceleration and input power during the regeneration phase.

HYBRID INFO (MILD HYBRID VERSIONS)



12

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13

JOA6139E

Blue ring (A) (versions with reconfigurable multifunctional display, fig. 12) or **white** ring (versions with multifunctional display, fig. 13): instantaneous power available from the heat engine.

Green ring (B) (versions with reconfigurable multifunctional display, fig. 12) or **white** ring (versions with multifunctional display, fig. 13): power available from the electric traction system during the acceleration and power input phase during the regeneration phase.

WARNING LIGHTS AND MESSAGES

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












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









- (*) Contact a Jeep Dealership
- (**) Repair immediately using the dedicated “Tirekit” kit and contact the Jeep Dealership as soon as possible.

NOTE The warning lights/symbols may vary, depending on the instrument panel and display versions present in the car.


RED WARNING LIGHTS/ SYMBOLS











Warning Light/ Symbol	Meaning
	AIRBAG FAILURE (*)










Warning Light/Symbol	Meaning
	INSUFFICIENT BRAKE FLUID (*) / ELECTRIC PARKING BRAKE ON
 	EBD FAILURE (*)
	ELECTRIC POWER STEERING FAILURE
	SEAT BELTS REMINDER
	CONVENTIONAL 12V BATTERY NOT SUFFICIENTLY CHARGED (*)
	DOORS OPEN
	COOLANT TEMPERATURE TOO HIGH (*)
	BONNET NOT PROPERLY SHUT
	TAILGATE NOT PROPERLY SHUT
	ENGINE OIL PRESSURE LOW (*)











Warning Light/Symbol	Meaning
	ENGINE OIL TEMPERATURE TOO HIGH (*)
	AUTOMATIC TRANSMISSION / DUAL CLUTCH AUTOMATIC TRANSMISSION FAILURE (*)
	FAULT IN THE CHARGING PROCEDURE OF THE CAR (*)
	TRACTION BATTERY FAILURE (*)
	HYBRID-ELECTRIC SYSTEM FAILURE (*)
	PERFORMANCE LIMITATION
	DRIVER ATTENTION ASSIST (DAA) SYSTEM INTERVENTION
	ALARM SYSTEM OPERATION







AMBER WARNING LIGHTS/ SYMBOLS

Warning Light/Symbol	Meaning
	ABS FAILURE (*)

Warning Light/Symbol	Meaning
	ELECTRIC PARKING BRAKE FAILURE (*)
	
	ESC SYSTEM INTERVENTION / FAILURE (*) / HILL START ASSIST SYSTEM FAILURE (*)
	PARTIAL/TOTAL DEACTIVATION OF ACTIVE SAFETY SYSTEMS
	EOBD / INJECTION SYSTEM FAILURE (*) / ADBlue® INJECTION SYSTEM FAILURE (UREA) (*) / HYBRID SYSTEM FAILURE (*)
	TPMS SYSTEM FAILURE (**)/ TYRE PRESSURE LOW
	REAR FOG LIGHT
	GLOW PLUG PREHEATING FAILURE
	FUEL CUT-OFF SYSTEM OPERATION
	LANESENSE SYSTEM WARNING

Warning Light/Symbol	Meaning
	LANESENSE SYSTEM FAILURE (*)
	FUEL RESERVE / LIMITED RANGE
	LOW WINDSCREEN WASHER LEVEL
	ADAPTIVE CRUISE CONTROL (ACC) FAILURE (*)
	STOP/START SYSTEM FAILURE (*)
	TOW HOOK FAILURE (*)
	SPEED LIMITER FAILURE (*)
	DPF/GPF CLEANING / GPF FAILURE
	DISCONNECTION OF HYBRID SYSTEM TRACTION BATTERY (48V) (*)

Warning Light/Symbol	Meaning
	FORWARD COLLISION WARNING PLUS SYSTEM FAILURE
	FORWARD COLLISION WARNING PLUS SYSTEM DEACTIVATION
	SENTRY KEY SYSTEM FAILURE / BREAK-IN ATTEMPT
	AdBlue® (UREA) LEVEL LOW
	WATER IN DIESEL FILTER (*)
	RAIN SENSOR FAILURE (*)
	KEYLESS ENTER-N-GO SYSTEM FAILURE (*)
	POSSIBLE ICE ON ROAD
	ENGINE OIL DEGRADED (*)
	FUEL CUT-OFF SYSTEM FAILURE (*)

Warning Light/Symbol	Meaning
	EXTERNAL LIGHT FAILURE (*)
	AUTOMATIC MAIN BEAM HEADLIGHTS FAILURE (*)
	AUDIO SYSTEM FAILURE (*)
	DUSK SENSOR FAILURE (*)
	FUEL LEVEL SENSOR FAILURE (*)
	PEDESTRIAN ACOUSTIC WARNING SYSTEM FAILURE (*)
4WD LOW	4WD LOW MODE ENGAGEMENT
4WD LOCK	4WD LOCK MODE ENGAGEMENT
SERV 4WD	ALL-WHEEL DRIVE FAILURE
4WD	SELEC-TERRAIN™ SYSTEM OVERHEATING (*)

Warning Light/Symbol	Meaning
	DAA SYSTEM (Drive Attention Assist) FAILURE
	TRAFFIC SIGN RECOGNITION SYSTEM FAILURE (*)
	SIDE DISTANCE WARNING SYSTEM FAILURE (*)
	EXCESSIVE AUTOMATIC TRANSMISSION OIL TEMPERATURE / EXCESSIVE DUAL CLUTCH AUTOMATIC TRANSMISSION OIL TEMPERATURE (*)
	ENGINE OIL PRESSURE SENSOR FAILURE (*)

GREEN WARNING LIGHTS/SYMBOLS

Warning Light/Symbol	Meaning
	SIDE LIGHTS AND DIPPED BEAM HEADLIGHTS
	FOG LIGHTS

Warning Light/Symbol	Meaning
	DIRECTION INDICATORS
	STOP/START SYSTEM INTERVENTION
	AUTOMATIC MAIN BEAM HEADLIGHTS
	CAR READY TO GO
	ELECTRICAL DRIVING MODE
	SPEED LIMITER ACTIVATION
	LANESENSE SYSTEM ACTIVE AND READY (limits of both lanes monitored)
	SPORT MODE (versions with a 7" display)
	ELECTRONIC CRUISE CONTROL ACTIVATION
	CHARGING CABLE CONNECTED









Warning Light/Symbol	Meaning
	MAXIMUM HIGH-VOLTAGE BATTERY REGENERATION SYSTEM INTERVENTION voltage("eCoasting")
	INTELLIGENT SPEED ASSIST SYSTEM ACTIVATION

BLUE WARNING LIGHTS/SYMBOLS

Warning Light/Symbol	Meaning
	MAIN BEAM HEADLIGHTS

WHITE WARNING LIGHTS/SYMBOLS

Warning Light/Symbol	Meaning
	SPEED LIMITER READY
	LANESENSE SYSTEM ACTIVE (limits of both lanes not detected)

Warning Light/Symbol	Meaning
	ELECTRONIC CRUISE CONTROL READY
	GEAR SHIFT INDICATOR
	SPEED LIMIT EXCEEDED
	SAILING MODE ACTIVE
	HIGH-VOLTAGE BATTERY REGENERATION MODE ("eCoasting")
	HILL DESCENT CONTROL
	SPORT MODE (versions with a 3.5" display)
	BRIGHTNESS SENSOR

WHITE LETTERING (Renegade Plug-in Hybrid version)

Message	Meaning
ELECTRIC	"ELECTRIC" MODE ON
E-SAVE	"E-SAVE" MODE ON
HYBRID	"HYBRID" MODE ON

THE KEYS

 1)



ATTENTION


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

IGNITION DEVICE

STOP: engine off, steering column locked.

MAR: driving position.

AVV: engine starting.

 2) 3) 4) 5)

VERSIONS WITH ELECTRONIC KEY (Keyless Enter-N-Go system)



14

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Starting the engine (with electronic key battery flat): in this case, rest the rounded edge of the electronic key (the side opposite the metal insert) on the ignition device and press the button using the electronic key.

VERSIONS WITH MECHANICAL KEY



15

JOA0021C



ATTENTION

- 2) If the ignition device has been tampered with (e.g. an attempted theft), have it checked over by a Jeep Dealership before driving again.
- 3) Always take the key with you when you leave your car to prevent someone from accidentally operating the controls. Remember to engage the electric parking brake. Never leave children unattended in the car.

4) Before leaving the car, ALWAYS engage the parking brake. On versions with automatic transmission / dual-clutch automatic transmission / electrical dual clutch automatic transmission, move the gear lever to P (Park) and press the ignition device to set it to STOP. When leaving the car, always lock all the doors by pressing the button on the handle.

5) For versions equipped with the Keyless Enter-N-Go system, do not leave the electronic key inside or near the car or in a place accessible to children. Do not leave the car with the ignition device in MAR position. A child could activate the electric window winders, other controls or even start the car.

OPERATING MODES RENEGADE PLUG-IN HYBRID VERSION

While driving, by pressing the buttons located on the central tunnel, fig. 16 you can select three different operating modes:

- HYBRID
- ELECTRIC
- E-SAVE

The engine will start in "ELECTRIC" mode if this mode was selected the last time the engine was switched off, and if the conditions are right to enable it (temperature, slope, state of charge of the high-voltage battery), otherwise it will start in "HYBRID" mode.

 6) 7)



16

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NOTE Once a month, and in particular in cold environments, it is recommended to use the heat engine (by activating "4WD" mode or the transmission in manual sequential mode) for up to 60 consecutive minutes.

"HYBRID" MODE

Activating the "HYBRID" operating mode optimizes fuel consumption.

"ELECTRIC" MODE

When is activated, the electric operation mode up to a maximum speed of 135 km/h and until the high-voltage battery charge is depleted. Depending if the accelerator pedal is fully depressed and/or the battery is discharged, the system will automatically switch to the "HYBRID" operating mode.

"E-SAVE" MODE

Activating "E-SAVE" operating mode maintains the state of charge of the high-voltage battery or charges it, depending on the setting on the **Uconnect™** system display.

The electrical range of the high-voltage battery is thus safeguarded, allowing it to be used, for example, for a route in urban areas where the heat engine use is prohibited.



ATTENTION

6) With "HYBRID" mode active, car stopped and the ignition device to MAR, opening the bonnet automatically activates the heat engine.

7) With "ELECTRIC" mode active, car stopped and the ignition device to MAR, opening the bonnet automatically activates the heat engine.

RENEGADE MILD HYBRID VERSION OPERATING MODES

The main features of the Mild Hybrid system are:

- ❑ **"eBraking"** mode: when braking, with the gear engaged, the electric motor charges the auxiliary lithium battery (48V)
- ❑ **"eCoasting"** mode: energy recovery during the slowdown phase of the car
- ❑ **"eAuto"** mode (can be deactivated with the "eAuto OFF" button): the heat engine is switched off on releasing the accelerator when compatible with the operating strategies
- ❑ **"eCreeping"** mode: releasing the brake pedal without pressing the accelerator allows the car to start moving in electric mode
- ❑ **"eLaunch"** mode: with the heat engine off, it allows starting in electric mode
- ❑ **"eQueueing"** mode: to follow a queue with repeated stopping and starting ("Stop&Go") using "eCreeping", "eLaunch" and electric driving modes
- ❑ **"eBoosting"** mode: this allows the simultaneous operation of the heat engine and the electric motor (combined with the electrified dual clutch automatic transmission).

- ❑ **"eParking"** mode: for parking manoeuvres at low speed using the electric motor with the electrified dual clutch automatic transmission lever in position D (Drive) or R (Reverse)

In a Parking and Neutral gear lever position, an increase in noise may be detected from the engine compartment related to the start of the 48V battery charging phase; this variation is normal and is not a fault.

For further details, refer to the online Owner Handbook in the "Starting and driving" section.

FOUR-WHEEL DRIVE - JEEP ACTIVE DRIVE (4WD) AND JEEP ACTIVE DRIVE LOW (4WD LOW)

(where provided)



17

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The buttons in fig. 17 activate the following functions:

- ❑ **4WD LOCK:** in "HYBRID" mode, this activates the heat engine and rear electric motor to provide four-wheel drive
- ❑ **4WD LOW.** this enhances "off-road" car performance in all driving modes. To activate the mode, shift the transmission into neutral (N) with the engine running and press the "4WD LOCK" button

WARNING With 4WD LOCK or 4WD LOW function active the ELECTRIC operating mode is automatically deactivated: the heat engine operation is activated.

WARNING Changing mode is not possible when the car speed is over 130 km/h.

SELEC-TERRAIN™

(where provided)



8)



18

JOA6028E

Turn knob (A) fig. 18 to select the desired mode.

- ❑ **AUTO (Automatic):** continuous, fully automatic traction. This can be activated in "HYBRID", "E-SAVE" and "ELECTRIC" modes
- ❑ **SPORT:** maximises sporty car performance. This can be activated in "HYBRID" and "ELECTRIC" modes
- ❑ **SNOW:** provides greater stability in adverse weather conditions. It is for driving on-road and off-road on surfaces with poor grip (e.g. as roads covered by snow). This can be activated in "HYBRID" mode
- ❑ **SAND/MUD:** for surfaces with poor grip, such as sand, mud, or wet grass. This can be activated in "HYBRID" mode
- ❑ **ROCK** (where provided, for Trailhawk / Soft Outdoor versions only with 4WD LOW operation active): maximises traction and provides the highest steering capability on high-grip off-road surfaces. It provides the highest off-road performance, to be used when tackling obstacles at slow speed, such as large rocks, deep cracks, etc. This can be activated in "HYBRID" mode

WARNING Changing mode is not possible when the car speed is over 130 km/h.



ATTENTION

8) *If the car is accidentally partially immersed in water, switch off the engine and leave the car immediately. Avoid physical contact with the flooded car. Immediately contact the rescuers, police or fire brigade and inform them that this is a car with a high voltage system.*

SPORT MODE

(where provided)


SPORT mode, when activated, improves the performance of the car by making the engine more ready during acceleration.

To activate SPORT mode, press button (A) fig. 19.



19


JOA0995C

Activation is indicated by the  symbol on the instrument panel display.

IDLE COASTING

(if present - excluding Plug-In Hybrid and Mild Hybrid versions)

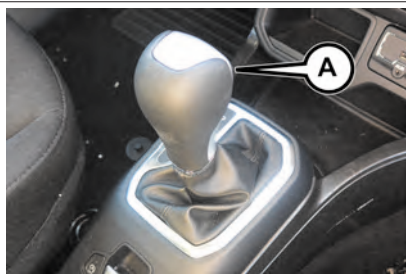
This function automatically operates the clutch, allowing the car to proceed with the engine disconnected from the wheels. The engine remains running at idle speed allowing the functions of the car to be kept active (e.g. conventional battery charging, air conditioning, etc.).

The  symbol appears on the instrument panel display when the function is active.

AUTOMATIC TRANSMISSION / DUAL CLUTCH AUTOMATIC TRANSMISSION / ELECTRIFIED DUAL CLUTCH AUTOMATIC TRANSMISSION

(for versions/markets where provided)

NOTE The electrified dual clutch automatic transmission is only available on Mild Hybrid versions.



20

J0A0924C

The gear lever fig. 20 has the following positions:

P = Park

R = Reverse

N = Neutral

D = Drive, (automatic forward speed)

"AutoStick":

- + to shift to a higher gear in manual (sequential) driving mode
- – to shift to a lower gear in manual (sequential) driving mode

Except for versions with automatic transmission: the lever must only be moved from P to D when the vehicle is stationary and the engine is idling.

Press button (A) fig. 20 to shift the gear lever to P ("Park") or R positions.

Versions with automatic transmission:

shifting from position D to position P (Park) or R (Reverse) must take place only after releasing the accelerator pedal, with car at a standstill and brake pedal pressed.

Versions with dual clutch automatic transmission / electrified dual clutch automatic transmission:

You can shift from D to N freely, while you can only shift from D to R or P ("Park") by pressing the button on the gear lever.

ELECTRIC MOTOR ("e-machine")
(Mild Hybrid versions with electrified dual clutch automatic transmission)

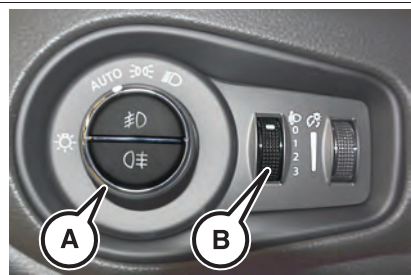
An electric motor is mechanically connected to the transmission with the following functions:

- to provide additional torque to the transmission, optimising the performance of the heat engine
- to recover kinetic energy during braking, converting it into electrical energy (generator operation)
- to allow the car to be driven in electric-only mode
- to start the heat engine while the vehicle is moving

WARNING The "eAuto" mode is not active in "sequential mode".

EXTERNAL LIGHTS

⚠ 9) 10)



21

JOA2439C



22

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SWITCHING ON THE DIPPED BEAM HEADLIGHTS

With the ignition device at MAR, turn the light switch (A) fig. 21 to position . The warning light switches on in the instrument panel.

SWITCHING ON THE DAYTIME RUNNING LIGHTS (DRL) “Daytime Running Lights”

(where provided)

The position/daytime running lights are switched on automatically with the ignition device at MAR and light switch turned to the AUTO position during the day.

SWITCHING ON THE FOG LIGHTS

(where provided)

With the ignition device at MAR, with the side lights and dipped beam headlights on, press switch . The warning light switches on in the instrument panel.

SWITCHING ON THE REAR FOG LIGHTS

With ignition device at MAR, press button . The rear fog light switches on only when the dipped beam headlights or fog lights are switched on.

SWITCHING ON THE BRAKE LIGHTS

These can be turned on by turning the light switch ring to the position. The warning light switches on in the instrument panel.

SWITCHING ON THE MAIN BEAM HEADLIGHTS

With the ignition device at MAR position, push the left stalk (A) fig. 22 (forwards). The switch should be turned to AUTO with the dipped beam headlights on, or it should be turned to position . Warning light switches off in the instrument panel.

DIRECTION INDICATORS

Take the left stalk (A) fig. 22 to the (stable) position:

- upwards:** activates the right direction indicator
- downwards:** activates the left direction indicator

Warning light or will blink on the instrument panel

"Lane Change" function

To signal a lane change, place the stalk (A) fig. 22 in the unstable position for less than half a second. The direction indicator on the side selected will be activated for 5 flashes and then go out automatically.

HEADLIGHT ALIGNMENT CORRECTOR

The adjustment, which is only possible with the starter in the MAR position and the low beam lights on, is carried out by turning the ring (B) fig. 21, until the indicator coincides with the number corresponding to the load condition of the car:

Position 0: 1 or 2 occupants on front seats

Position 1: 4 people

Position 2: 4 people + load in luggage compartment

Position 3: Driver + maximum permitted load stowed in the boot



ATTENTION

9) *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.*

10) *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.*

HELP CALL

(for versions/markets where provided)

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

- automatically in the event of a major collision recorded by the device aboard the car
- manually, by pressing the HELP button located on the ceiling light fig. 23 (for versions/markets, where provided) or by means of the dedicated menu on the **Uconnect™** system

WARNING If the **HELP** emergency service is activated, the call will be routed automatically to a private call centre.

Note that whenever the text refers to the HELP call, it is to be considered managed by private service providers. The HELP call service is not the e-call system for emergency calls set out in the applicable European Community legislation for newly type-approved vehicles.



23

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The HELP function is activated with:

- the ignition device is at MAR

- ignition device in STOP position and **Uconnect™** system display on


After the HELP function (for versions/markets, where provided) has been activated automatically or manually, pressing the corresponding button will send the position data to the operational centre and make a voice call to an operator.

NOTE If the HELP function does not work, a system fault will be indicated on the display. If this happens, go to an authorised workshop to have the function repaired as soon as possible.

NOTE Correct operation of the HELP services will only be guaranteed with good network coverage.

WARNING The HELP function may not be available for the first minute after the car is started.

Privacy: GPS location is always active for HELP. Deactivating it via the "Settings" menu of the **Uconnect™** system will make some other services unavailable (see the "Settings" chapter of the **Uconnect™** system in the online Owner Handbook).

WARNING The  icon at the top of the **Uconnect™** system display indicates that the geolocation function is active (ON). When geolocation is on, the vehicle position is tracked to enable the functions that require it. When geolocation is off, the vehicle position is only tracked by the navigation, safety, insurance and driver assistance systems (where provided). See the **Uconnect™** system "Settings" chapter in the online Owner Handbook to deactivate the function.

MANUAL HELP CALL

(for versions/markets where provided)


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

WARNING If the HELP call system detects a malfunction, it will be indicated:

- in the start-up phase
- by turning on the red LEDs on the ceiling light and displaying a message on the **Uconnect™** system display when the malfunction is detected. Contact a Jeep Dealership as soon as possible

WARNING Ignoring system fault warnings (red LED on the ceiling light) could mean being unable to make an HELP call when necessary.

CHILD RESTRAINT SYSTEMS

 11) 12) 13) 14) 15) 16) 17) 18) 19) 20) 21) 22)

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

FRONT PASSENGER AIRBAG AND CHILD RESTRAINT SYSTEMS

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

ALWAYS comply with the instructions on the label stuck on both sides of the sun visor fig. 24.



24

JOA6202C

Deactivating the passenger side airbags: front airbag and side bag

Passenger protection activated:  **ON**

fig. 25 LED switches on fixed.

Passenger protection deactivated:  **OFF**
fig. 25 LED switches on with a steady light.

Moving the starter switch to MAR, the two LEDs switch on for a few seconds. Otherwise, contact a Jeep Dealership.



25

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WARNING To manually deactivate the front passenger air bag, go to the "Vehicle settings" menu in the instrument panel display and select "Safety" and then "Passenger AIRBAG".



ATTENTION

11) *Incorrect installation could render the child restraint system ineffective. In fact, the child restraint system could become loose in the event of an accident. The child could be seriously or fatally injured. Strictly follow the manufacturer's instructions when installing the child restraint system.*

12) *When the child restraint system is not used, secure it with the seat belt or with the ISOFIX anchorages, or remove it from the car. Do not leave it unsecured inside the passenger compartment. This will ensure it cannot injure occupants in the event of abrupt braking or an accident.*

13) *After installing a child restraint system in the car, do not move the seat forwards or back as it could loosen the attachments. Remove the child restraint system to adjust the seat position. Install the child restraint system again once the seat has been adjusted.*

14) *If a Universal ISOFIX child restraint system is not fixed to all three anchorages, it will not be able to protect the child correctly. In the event of an accident, the child could be seriously or fatally injured.*

15) *Fit the child restraint system when the car is stationary. The child restraint system is correctly secured to the brackets when you hear the click. Follow the instructions for assembly, disassembly and positioning that the Manufacturer must supply with the child restraint system.*


16) *Always make sure that the belt strap does not pass under the child's arms or behind its back. In the event of an accident the seat belt will not be able to secure the child, with the risk of injury, including fatal injury. Therefore the child must always wear the seat belt correctly.*

17) *Do not use the same lower anchoring to install more than one child restraint system.*

18) *Fit the child restraint system according to the instructions, which must be included.*


19) **SERIOUS DANGER.** *Do not install a rearward facing child restraint system in front of an active airbag. Refer to the warnings on the labels applied to the sun visor. Deployment of the airbag in an accident could cause fatal injuries to a baby regardless of the severity of the collision. It is always advisable to carry children in a child restraint system installed on the rear seat, which is the most protected position in the event of a collision.*

20) *On the sun visor there is a label with suitable symbols reminding the user that it is compulsory to deactivate the airbag if a rearward facing child restraint system is fitted. Always follow the instructions on the passenger side sun visor (see the "Front passenger airbag and child restraint systems" chapter in the online Owner Handbook).*


21) *When a child must be carried in a rearward facing child restraint system on the passenger-side front seat, the passenger-side front airbag and side bag must be deactivated via the main menu on the display (see the "Display" chapter of the "Knowing the instrument panel" section in the online Owner Handbook). Make sure that it has been deactivated by checking that the  OFF LED on the instrument panel. Move the passenger's seat as far back as possible to avoid contact between the child seat and the dashboard.*

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


TPMS (Tyre Pressure Monitoring System)


 23) 24) 25) 26) 27) 28)

 1)

The system warns the driver if one or more tyres are flat by turning on the  instrument panel and, on some versions, by a dedicated message on the display along with an acoustic warning.

This warning is also displayed when turning the engine off and on again, until the RESET procedure is carried out (see the "TPMS" chapter in the "Safety" section of the online Owner Handbook).

NOTE If low tyre pressure is indicated (instrument panel warning light ) and warning in the dedicated display of the instrument panel, on some versions), increase the inflation pressure to the prescribed value (see "Cold inflation pressure" paragraph).

Once the correct inflation pressure is reached, the system will automatically update and the  warning light will turn off. The car might need to be driven at a speed higher than about 25 km/h up to 20 minutes for the TPMS to receive this information.

NOTE The system only warns when the tyre pressures are low. It is not able to inflate them.

NOTE The TPMS is not intended to replace normal tyre care and maintenance, nor to warn of tyre failures. The TPMS should not be used as a tyre pressure gauge while adjusting your tyre pressure.

If no flat tyres are detected the outline of the car with the tyre pressures will appear on the instrument panel display without any warnings about flat tyres.



ATTENTION

23) *The presence of the TPMS does not permit the driver to neglect regular checks of the tyre pressure, including for the spare wheel, and correct maintenance. The system is not used to signal a possible tyre failure.*

24) *Tyre pressure must be checked with tyres rested and cold. Should it become necessary for whatever reason to check pressure with warm tyres, do not reduce pressure even though it is higher than the prescribed value. Repeat the check when the tyres are cold.*

25) Should one or more wheels be fitted without sensors (e.g. if the spare wheel is fitted), the system will no longer be available for the replaced wheel and a warning message will be shown on the display, until the wheels with sensors are fitted again.

26) The TPMS cannot indicate sudden tyre pressure drops (e.g. if a tyre bursts). In this case, stop the car, braking with caution and avoiding abrupt steering.

27) Changes in external temperature may cause tyre pressures to vary. The system may temporarily indicate insufficient pressure. In this case, check the tyre pressure when cold and, if necessary, restore the inflation values.

28) When a tyre is removed, it is advisable to replace the rubber valve seal as well: contact a Jeep Dealership. The fitting/removal of the tyres and/or rims require special care. To avoid damaging or fitting the sensors incorrectly, tyre and/or rim fitting/removal operations should only be carried out by specialised technicians. Contact a Jeep Dealership.



WARNING

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

CHARGING (RENEGADE PLUG-IN HYBRID VERSION)

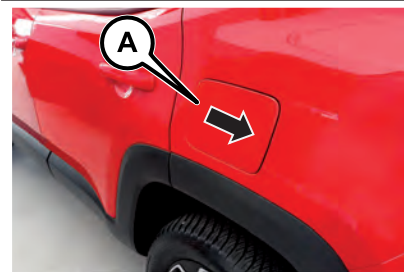
 29) 30)

 2)

Before charging the high voltage battery, it is recommended to turn the ignition device to STOP in order to obtain a charge until full in the shortest period possible.

WARNING The brake caliper lock is activated during the charging procedure: unlocking will be carried out automatically at the end of the charging procedure.

CHARGING PORT ON THE CAR



26

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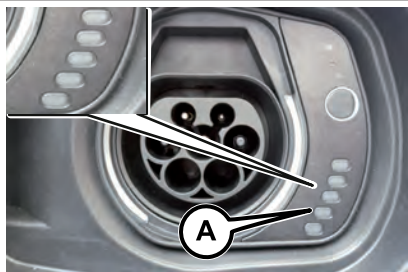
To access the charging port, open the charging flap (A) fig. 26 located on the left side by pressing on the area indicated by the arrow.

WARNING The courtesy lights on the charging port flap remain on for a few seconds and turn off while charging.

Charging port LED

Next to the charging port there are some LEDs (1) fig. 27, which indicate the charging status by means of four different colours and related flashing types:

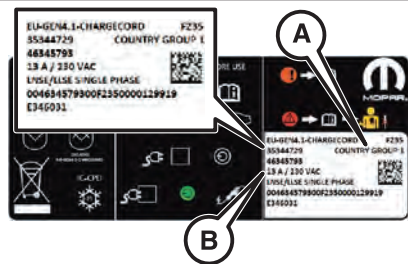
- ❑ **Blue:** to indicate that the system is waiting for a charging schedule
- ❑ **Green flashing:** ("Flashing"): during the charging process
- ❑ **Steady green:** to indicate that the charging process is complete.
- ❑ **Red flashing:** ("Blinking"): this indicates a charging system failure or when there is a fault in the charging procedure (when the charging connector is connected to the charging port located on the car and the cable has not been previously connected to the power socket)



27

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WARNING Use only the charging cable supplied with your car or a replacement cable recommended by FCA; refer to the label on the control unit, which indicates the "Country Group" (A) fig. 28 and the electrical current strength (Ampere) (B), and the "Mode 2 Cable Variants" table in the "Power sources that can be used" chapter of the online Owner Handbook.



28

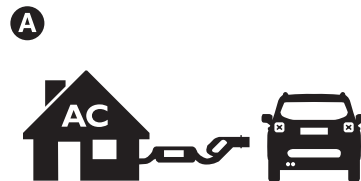
JOA6069E

TYPES OF CHARGING CABLES

Two different types of cables can be used for charging:

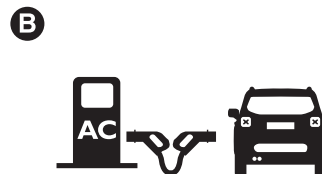
"Mode 2 charging cable" (A) fig. 29 charging cable (standard): this allows charging from an earthed domestic power socket. This type of socket is used for charging with alternating current. The "Mode 2" charging cable complies with IEC 61851, IEC 62752 and SAE J1772 standards.

"Mode 3 charging cable" (B) fig. 30 charging cable (optional): this allows charging from a public charging station and a domestic AC (alternating current) charging station (wallbox). The charging speed may be faster than charging through a domestic power socket.



29

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30

JOA6063E



ATTENTION

29) The charging current level ("Level 1" / "Level 2" / "Level 3", etc.) can only be changed via the **Uconnect™** system display (see the "**Uconnect™**" chapter in the "Multimedia" section of the online Owner Handbook for more information). The default charge level set is "Level 3". For countries in which the 13A "Mode 2" charging cable can be used, if the domestic power socket IS NOT CERTIFIED, it is recommended to set "Level 4" charge to the maximum, which corresponds to approx. 10A. For the list of country-specific cable types refer to what is indicated in the "Mode 2 cable variant table" in the online Owner Handbook.

30) In order to reduce the risk of electric shock or damage to the device, special care should be taken when cleaning: ALWAYS unplug the device from the domestic power supply socket and car ports.



WARNING

2) Avoid leaving the battery for several days with the charge indicator at or near zero. The high-voltage battery may be damaged.

PROCEDURE FOR CHARGING FROM A DOMESTIC POWER SOCKET (AC)

 31) 32) 33) 34) 35) 36) 37)

 3) 4) 5) 6) 7) 8) 9) 10)

WARNING Always connect the cable to the charging port of the domestic mains first and only then to the car.

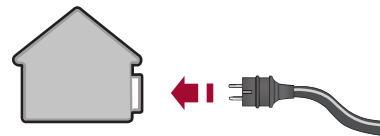
The high-voltage battery of the car is charged by connecting the "**Mode 2**" charging cable, supplied with the car, to an AC charging socket.

Refer to the "Power sources that can be used – Mode 2 cable" chapter in the online Owner Handbook for the specifications of the "**Mode 2**" cable.

To charge, proceed as follows:

- park the car safely (automatic transmission gear lever in position "P" – Park)
- engage the electric parking brake
- switch off the engine;

- take the charging kit located in the boot
- remove any dust that may have built up on the charging connector and on the charging port
- unroll the charging cable and connect it to an AC charging port, fig. 31

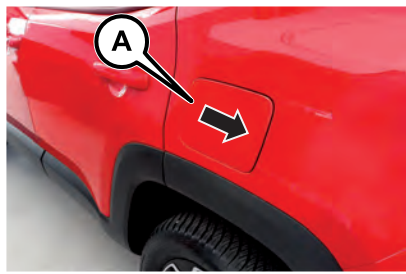


31

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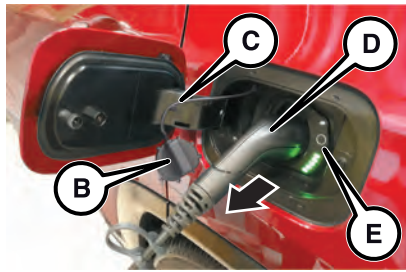
NOTE From the moment the plug is connected to the domestic mains charging port, the 3 LEDs on the control unit of the cable will flash for approx. 6 seconds (control unit switching on phase).

- open the charging flap (A) fig. 32 located on the left side by pressing on the area indicated by the arrow



32

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33

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- ❑ remove the protective cover (B) fig. 33 of the charging port and attach it to the device (C)
- ❑ grasp the charging connector (D) by the handle, remove the protective cover (where provided) and insert it into the charging port (E) until you hear the click indicating that it has been locked

- ❑ charging starts automatically if no scheduled charging has been set (see the "Charging functions" chapter in the online Owner Handbook). If scheduled charging has been set, press the button (B) fig. 34 on the charging port or use the dedicated App installed on your smartphone
- ❑ observe the LEDs on the cable control unit to check that there are no faults in the charging system (see "Charging status control unit" in the "Power sources that can be used - Mode 2 cable" chapter of the online Owner Handbook for more information). If there are no anomalies, the green LEDs located next to the charging socket will light up at the same time

NOTE The charge procedure is interrupted when opening the bonnet: a dedicated message will be shown on the instrument panel display. The charge will be reactivated when the bonnet is closed correctly.

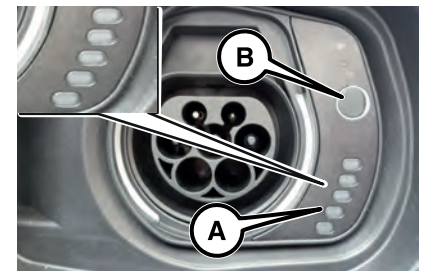
WARNING Use only the charging cable supplied with the car or a replacement cable recommended by FCA.

WARNING Not all AC charging stations are compatible for charging. In these cases, charging will not take place although the cable is connected correctly and a dedicated message will be displayed on the instrument panel display.

WARNING The high-voltage battery must be charged in accordance with the maximum ampere rating allowed by local and national recommendations for charging electric/hybrid cars.

END OF CHARGING PROCEDURE

The charging procedure ends when all the LEDs (A) fig. 34, located next to the charging port, will light up in green with a steady light (during the charging phase the first LED will flash, while the other LEDs will be on with a steady light).



34

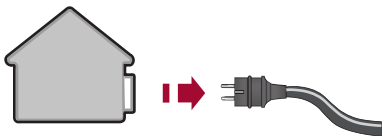
JOA2409C

DISCONNECTING THE "MODE 2" CHARGING CABLE

During the charging procedure the cable is automatically locked on the charging port in the car.

To complete the charging, proceed as follows:

- ❑ unlock the doors of the car allowing the charging cable to unlock
- ❑ disconnect the cable from the vehicle charging port by grasping the handle of the charging connector and avoiding to pull the cable directly
- ❑ disconnect the cable from the charging port fig. 35
- ❑ reposition the protective cover of the charging port
- ❑ close the charging flap, making sure it locks properly



35

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- ❑ roll up the charging cable correctly, repositioning the protective cover correctly on the charging connector (where provided). When rolling up, take care not to damage the cable. Then place the cable, together with the charging kit, inside the housing located inside the boot

WARNING Before disconnecting the charging connector, make sure that the doors are unlocked. If the door is locked, the charging connector locking system does not allow disconnection.



ATTENTION

31) *Incorrect setting of the charge current intensity can overload or overheat the mains power supply of the domestic power socket. Fire hazard. Before charging from other domestic sockets, adjust the charge current intensity to the mains. If you do not know the mains, set to the lowest level. Never use extension cords for charging.*

32) *Incorrect connection between connector and charging terminals constitutes a fire hazard!*

33) *During normal operation, the domestic power socket can overheat. In the case of extreme overheating, the charge is interrupted and the warning LED on the front of the cable control unit will turn on. Refer to the table in the "Charge system failure" paragraph in the "Power sources that can be used" chapter of the online Owner Handbook.*

34) *The "Mode 2" charging cable must be connected to a dedicated circuit that is not shared with other devices that absorb electrical energy.*

35) *Do not insert fingers or objects in the cable charging connector.*

36) *The high-voltage battery must only be charged through approved, earthed domestic sockets or from a public charging station using the charging cable supplied separately as an option by FCA ("Mode 3" charging cable).*

37) *Keep the charging flap closed when the charging port is not in use.*



WARNING

3) *Do not charge if the external temperature is -30°C or lower, as charging is likely to take longer and the charging device may be damaged.*

4) *Do not leave the car or the charging cable in areas where the external temperature is below -40°C as they may be damaged.*

5) *In cold temperatures, the charging cable may become stiff. Therefore, be careful not to apply excessive force to the charging cable as it may be damaged.*

6) *Do not use personal generators to charge the high-voltage battery. This may cause fluctuations in charging and the voltage may be insufficient, resulting in damage to the car system.*

7) Charging the high-voltage battery using incorrect or damaged sockets, or charging cables and not following the prescribed charging procedures may cause short circuits, fire and potential risk of damage to the electrical system of the car.

8) Charging the high-voltage battery may take longer if the temperature of the high-voltage battery is high or low.

9) You do not need to wait until the battery level is low to recharge. The performance of the battery is optimal when it is charged regularly.


10) During charging, especially with fast charging, battery cooling components may be activated. Therefore, it is normal to hear noises during this operation.

DRIVING TIPS

In daily use, the fuel consumption may depend on the following factors, which can have a considerable impact:

- Car maintenance
- Tyre pressures
- Unnecessary loads
- Roof rack/ski rack
- Electric devices
- Climate control system use
- Devices for aerodynamic control

CHANGING A WHEEL

 38) 39) 40) 41) 42) 43) 44) 45) 46) 47) 48)

 11)

CHANGING PROCEDURE

Proceed as follows:

- stop the car in a position that is not dangerous for oncoming traffic where you can change the wheel safely, as far as possible from the side of the road. The ground must be as level and compact as possible

- switch on the hazard warning lights and engage the electric parking brake
- engage first gear or reverse or, for versions with automatic transmission / dual clutch automatic transmission / electrified dual clutch automatic transmission, move the lever to the P (Park) position
- switch off the engine
- before getting out of the car, put on the reflective safety jacket (if required by the regulations in force). In any case, follow the road safety laws in force in the country where you are travelling
- if it is necessary to stop the car on a sloping road with a gradient, especially a very steep one, or on an unstable surface, take the wedge (A) and fold it out, as shown in the diagram in fig. 36



36

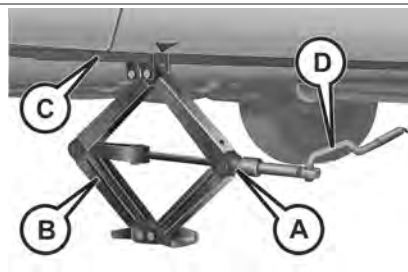
JOA0157C

- ❑ Then position the wedge (where provided) or a stone at the rear, on the wheel diagonally opposite the wheel to be replaced so as to prevent unwanted movement of the car when it is raised off the ground

NOTE Passengers should not remain in the car while the car is being jacked.

- ❑ alert any bystander that the car is about to be raised; all persons should be kept away from the car and nobody must touch it until it has been lowered. Nor should any occupant remain in the car
- ❑ if the car has alloy wheel rims, where the hub cap covers the fastening bolts, use the wrench with great care to remove the hub cap before raising the car
- ❑ take the spare wheel, jack bolt removal tool
- ❑ before raising the car, use the dedicated wrench to loosen, but not remove, the fastening bolts on the wheel with the flat tyre. While the tire is still resting on the ground, you just need to turn the bolts one turn anticlockwise
- ❑ position the jack under the car, near the wheel to be changed

- ❑ fit the spanner (D) fig. 37 on the hexagonal part (A) of the jack (B) and turn it clockwise until the jack bracket is inserted firmly into the lifting area of under-door side member (C). Take care to keep the bracket aligned with the notch indicated by the ▽ symbol on the under-door trim fig. 37



37

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- ❑ lift the car until the wheel is a few centimetres off the ground
- ❑ remove the fastening bolts and remove the wheel
- ❑ remove the key from the jack and insert the locating pin in the wheel hub (in the case of alloy wheel rims) to facilitate fitting of the spare wheel
- ❑ make sure the contact surfaces between spare wheel and hub are clean so that the fastening bolts will not come loose
- ❑ fit the spare wheel
- ❑ install and fasten the bolts, without tightening them
- ❑ if used, remove the alignment pin

- ❑ operate the jack and completely lower the car
- ❑ tighten the fastening bolts, passing alternately from one bolt to the opposite one. In the case of any doubts regarding the bolt tightening torque, contact a Jeep Dealership
- ❑ reposition the jack, the tools, the wedge and the flat tyre inside the boot, ensuring that they are locked correctly

WARNINGS

- ❑ Pay close attention to passing vehicles if you must intervene either in or near the carriageway
- ❑ Pay particular attention when using the spanner to remove the wheel bolts: it may have sharp edges
- ❑ Raising the car any more than necessary may lower its stability. The jack may slip and injure those nearby. Do not lift the car above the height required for lifting the wheel off the ground
- ❑ Make sure that the spare wheel is fitted with the valve facing outwards. The wheel can be damaged if mounted incorrectly
- ❑ To prevent injury to persons, the complete tightening of the bolts must only be carried out when all of the vehicle's wheels are on the ground, to prevent the vehicle falling from the jack
- ❑ After having travelled for about 40 km, stop and check that the fastening bolts are tightened correctly



ATTENTION

38) If left in the passenger compartment, the punctured wheel and jack constitute a serious risk to the safety of occupants in the event of accidents or sharp braking. Therefore, always place both the jack and punctured wheel in the dedicated housing in the boot.

39) It is extremely dangerous to attempt to change a wheel on the side of the car next to the driving lane: make sure that the car is at a sufficient distance from the road, to avoid being run over.

40) Alert other drivers that the car is stationary in compliance with local regulations: hazard warning lights, warning triangle, etc. Any passengers on board should leave the car, especially if it is heavily laden. Passengers should stay away from on-coming traffic while the wheel is being changed. On gradients or on unsurfaced roads, chock the wheels with the wedge provided.

41) The jack is a tool developed and designed only for changing a wheel, if a tyre gets punctured or damaged, on the car with which it is supplied or on other cars of the same model. Any other use, e.g. to jack up other vehicle models or different things, is strictly prohibited. Never use it to carry out maintenance or repairs under the car or to change summer/winter wheels and vice versa; we advise you to contact a Jeep Dealership.

42) Never go under the raised car: use the jack only in the positions indicated. Do not use the jack for loads higher than the one shown on its label. Never start the engine with car raised. If the car is raised more than necessary, everything can become more unstable, with the risk of the car dropping violently. Therefore, only lift the car just enough to access the space-saver spare wheel (where provided).

43) When turning the jack handle make sure that it can turn freely without scraping your hand against the ground. The moving components of the jack ("worm screw" and joints) can also cause injuries: do not touch them. If you come into contact with lubricating grease, clean yourself thoroughly.

44) After lifting/locking with the jack, remove the spanner, taking care NOT to turn it in the wrong direction while attempting to free it as this could release the attachment device and compromise safety.

45) Only use the jack at the indicated positions, and only for lifting the car when changing a wheel. When working on or near a carriageway, pay the utmost attention to moving cars. To ensure that the inflated or flat spare wheel is stowed securely, place it with the valve stem pointing downwards.

46) The car's driving characteristics will be modified with the space-saver wheel fitted. Avoid violent acceleration and braking, abrupt steering and fast cornering. The overall duration of the space-saver wheel is about 3000 km, after which the relevant tyre must be replaced with another one of the same type. Never install a standard tyre on a rim that is designed for use with a space-saver wheel. Have the wheel repaired and refitted as soon as possible. Using two or more space-saver wheels at the same time is forbidden. Do not grease the threads of the bolts before fitting them as they could unscrew while driving!

47) The space-saver wheel (where provided) is specific to your car: do not use it on other models, or use the space-saver wheel of other models on your car. The space-saver wheel must only be used in the event of an emergency. Never use it for more than strictly necessary and never exceed 80 km/h. "Attention! For temporary use only! 80 km/h max!". Replace with standard wheel as soon as possible. Never remove or cover the sticker on the space-saver wheel. Never apply a hubcap on a space-saver wheel. The car's driving characteristics will be modified with the space-saver wheel fitted. Avoid violent acceleration and braking, abrupt steering and fast cornering.


48) The space-saver wheel (where provided) cannot be fitted with snow chains. If a front (drive) tyre is punctured and chains are needed, use a standard wheel from the rear axle and install the space-saver wheel on the rear axle. In this way, with two normal drive wheels at the front axle, it is possible to use snow chains.



WARNING

11) Do not attempt to lift the car with the jack in positions other than those indicated in the "Jack use instructions" for this car.

TIREKIT

 49) 50) 51) 52) 53) 54) 55) 56) 57) 58) 59) 60) 61)

 12) 13)

 1)

The car may be equipped with a different TireKit (OPT1 kit or OPT2 kit) according to the version.

PRELIMINARY OPERATIONS

Proceed as follows:

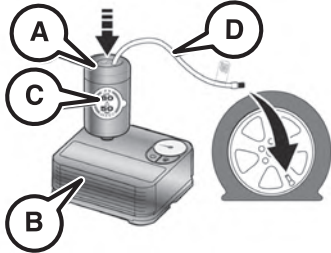
- stop the car in a position that is not dangerous for oncoming traffic where you can change the tyre safely. The car must be stopped in a lay-by, car-park or parking or service area, and the ground must be as level as possible and sufficiently compact

- turn off the engine, turn on the hazard warning lights, activate the electric parking brake and engage 1st gear if driving uphill or reverse gear if driving downhill for versions with a manual transmission. Move the gear lever to P for versions with an automatic transmission/dual clutch automatic transmission/electrified dual clutch automatic transmission
- steer the wheels completely
- when parked on a steep slope, place chocks or a rock behind the wheels
- Put on the reflective safety jacket before getting out of the car (if required by the regulations in force). In any case, follow the road safety laws in force in the country where you are travelling
- make sure that any passengers get out of the car and go to a safe place where they will not obstruct traffic or be exposed to the risk of injury. In the event of a puncture, change the tyre in accordance with the laws of the country in which you are travelling

OPTI KIT DESCRIPTION

The TireKit fig. 38 comprises:

- ❑ one (cartridge A) containing sealant and fitted with: transparent tube for injecting the sealant and sticker (C with the wording MAX 80 km/h / 50 mph to be placed in a clearly visible position (e.g. on the dashboard) after repairing the tyre
- ❑ one compressor (B)
- ❑ a pair of gloves located in the hose compartment of the cartridge (D)



38

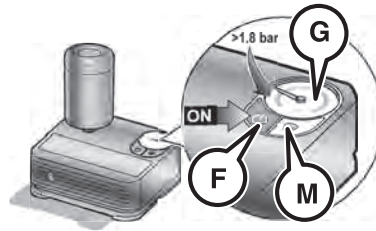
JOA0955C

Repair procedure

Proceed as follows:

- ❑ insert the cartridge (A) fig. 38 containing the sealant in the proper compartment of the compressor (B), pressing it down forcefully. Remove the adhesive speed label (C) and apply it in a visible position
- ❑ wear the gloves

- ❑ remove the cap from the tyre valve and connect and screw the transparent tube of the sealing fluid (D) fig. 38 onto the valve. If a 250 ml cartridge is present the housing of the transparent tube is provided with a removable ring to facilitate extraction
- ❑ make sure that the ON-OFF button (F) fig. 39 is in the off position (button not pressed)

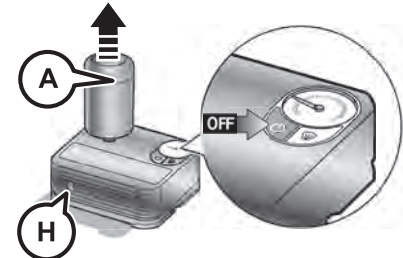


39

JOA8926

- ❑ insert the electrical connector the 12V power socket of the car and start the engine
- ❑ operate the compressor by pressing the ON-OFF button (F) fig. 39.. When the pressure gauge (G) reads the prescribed pressure (see the “Rims and tyres” chapter in the “Technical Specifications” chapter of the online Owner Handbook or the specific label) turn off the compressor by pressing the ON-OFF button again)

- ❑ disconnect the cartridge (A) fig. 40 from the compressor by pressing the release button (H) fig. 40 and lifting the cartridge upwards



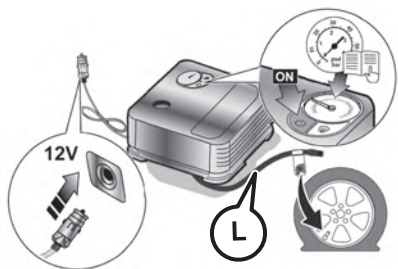
40

JOA8927

If the pressure gauge (G) fig. 39 indicates a pressure lower than 1.8 bar (26 psi) 15 minutes after starting the compressor, switch off the compressor, disconnect the sealing fluid tube (D) fig. 38 from the tyre valve and remove the cartridge (A) from the compressor .

Move the car by approximately 10 metres to allow the distribution of the sealant.

Stop safely, engage the electric parking brake and restore the pressure to the prescribed value using the black inflation pipe (L) fig. 41. If the pressure is still lower than 1.8 bar (26 psi) within 15 minutes of turning it on, do not resume driving and contact a Jeep Dealership.



41

JOA2430

After driving for about 8 km / 5 miles, bring the car to a safe and suitable area and engage the electrical parking brake. Take the compressor and restore the pressure using the black inflation hose (L) fig. 41.

If the pressure shown is higher than 1.8 bar (26 psi), restore the pressure and drive safely to a Jeep Dealership as soon as possible. If, however, the pressure is lower than 1.8 bar (26 psi), do not resume driving and contact a Jeep Dealership.

Inflation procedure

Proceed as follows:

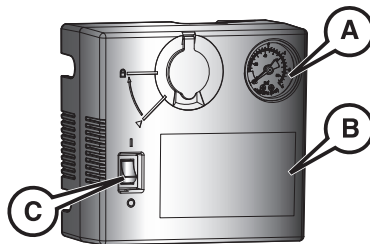
- stop the car safely, as described above, and engage the electric parking brake
- take out the black inflation hose (L) fig. 41 and screw it firmly onto the tyre valve

Press the air (M) fig. 41 of release button to adjust any tyre overpressure.

OPT2 KIT DESCRIPTION

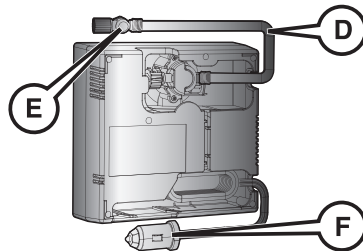
The TireKit comprises:

- (A) fig. 42 Pressure gauge
- (B) Instruction label
- (C) ON-OFF switch



42

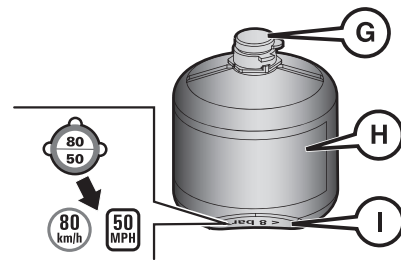
JOA5072



43

JOA5084

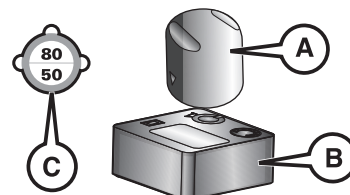
- (D) fig. 43 Air pipe
- (E) Deflating button
- (F) 12 V power supply cable/plug



44

JOA5085

- (G) fig. 44 Cap for sealant bottle
- (H) Sealant bottle and expiry date
- (I) Speed label



45

JOA5086

The kit is comprised of a compressor (B) fig. 45 and a cartridge (A) containing the sealant and an adhesive label (C) with the writing "Max 80 km/h / 50 MPH", to be applied in a visible position (e.g. dashboard) after repairing the tyre.

Repair procedure

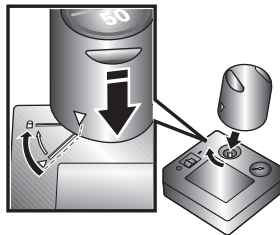
Proceed as follows:

- ❑ take the kit, detach the speed limit sticker (I) fig. 44 and apply it in a clearly visible position fig. 46
- ❑ open the cap on the compressor, engage the cartridge and turn a quarter turn clockwise, fig. 47
- ❑ remove the cap from the tyre valve and screw the black compressor tube onto the valve



46

JOA5088

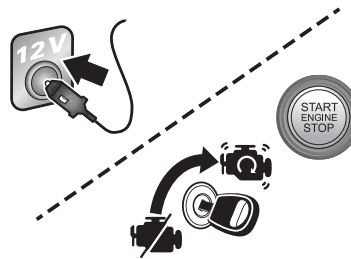


47

JOA5089

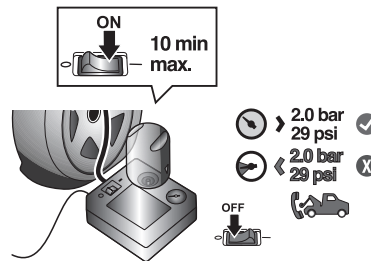
- ❑ make sure that the ON/OFF button is in the off position (button in position 0)

- ❑ insert the electrical connector fig. 48 into the 12V socket on the car
- ❑ activate the compressor setting the ON-OFF button, fig. 49, to the on position (button in position I)



48

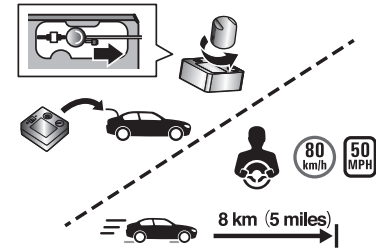
JOA5090



49

JOA5091

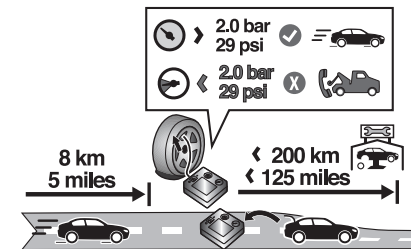
- ❑ When the prescribed pressure indicated in the Owner Handbook ("Wheels" chapter, section "Technical Specifications") or on the specific label appears on the pressure gauge, turn off the compressor by moving the button to the OFF position (O)



50

JOA5092

If the pressure gauge indicates a pressure lower than 2.0 bar / 29 psi within 10 minutes of starting the compressor, turn off the compressor, disconnect the black compressor tube from the tyre valve, unscrew the cartridge from the compressor by turning it a quarter turn anticlockwise and lift it out. Move the car by approximately 10 metres to allow the distribution of the sealant.



51

JOA5093

Turn off the engine, turn on the hazard warning lights, stop the car safely, activate the electric parking brake and engage 1st gear if driving uphill or reverse gear if driving downhill, steer the wheels completely. When parked on a steep slope, place a chock, or a rock, behind the wheels and restore the pressure using the black compressor tube until reaching the prescribed pressure.

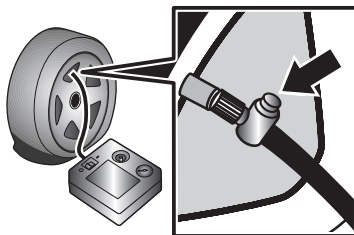
If also in this case the pressure is lower than 2.0 bar / 29 psi 10 minutes after turning on, do not resume driving and contact a Jeep Dealership.

After driving for approx. 8 km / 5 miles fig. 51, park the car in a safe and convenient area, turn off the engine, turn on the hazard warning lights and activate the electric parking brake; engage the 1st gear if driving uphill or the reverse gear if driving downhill, with the wheels completely turned. When parked on a steep slope, place chocks or a rock behind the wheels. Take the compressor and restore the pressure using the black inflation tube.

If the pressure shown is higher than 2.0 bar/ 29 psi, restore the pressure and drive safely to a Jeep Dealership as soon as possible. If, however, the pressure is lower than 2.0 bar/ 29 psi, do not resume driving and contact a Jeep Dealership.

Pressure relief valve

If the tyre pressure is higher than expected, it is possible to lower it, after turning off the compressor, by pressing the button fig. 52 located near the connector fixing the black tube.



52

JOA5094



ATTENTION

49) ATTENTION: Do not exceed 80 km/h. Avoid sudden acceleration or braking. The TireKit provides a temporary repair, therefore the tyre must be examined and repaired by a specialist as soon as possible. Before using the TireKit, ensure that the tyre is not damaged excessively 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.

50) Punctures on the sides of the tyre may not be repaired. Do not use the TireKit if the tyre was damaged as a result of being used when underinflated.

51) Wear the protective gloves provided with the TireKit.

52) Apply the adhesive label where it can be easily seen by the driver as a reminder that the tyre has been treated with the TireKit. Drive carefully, particularly on bends.

53) Repairs are not possible in the case of damage to the wheel rim (bad groove distortion causing air loss). Do not remove foreign bodies (screws or nails) from the tyre.

54) As required by current regulations, the information on chemical substances for the protection of human health and the environment and on the safe use of the sealing fluid are on the packaging label. Compliance with the indications on the label is an essential condition to ensure the safety and the effectiveness of the product. Remember to carefully read the label before use; the user of the product is responsible for any damages caused by improper use. The sealing fluid has an expiry date. Replace the bottle if the sealant has expired.

55) If the pressure falls below 1.8 bar, do not drive any further: the TireKit cannot guarantee proper seal because the tyre is too damaged. Contact a Jeep Dealership.

56) The TireKit is not suitable for definitive repairs, so the repaired tyres may only be used temporarily. The TireKit provides a temporary repair, therefore the tyre must be examined and repaired by a specialist as soon as possible.

57) The surface of the flexible pipe can be hot.

58) Alert other drivers that the car is stationary in compliance with local regulations: hazard warning lights, warning triangle, etc. Any passengers on board should leave the car, especially if it is heavily laden. Passengers should stay away from on-coming traffic while the wheel is being changed. On gradients or on unsurfaced roads, chock the wheels with the wedge provided.

59) Carefully read the cartridge label before use and avoid improper use. The kit should be used by adults and cannot be used by children.

60) Do not let the compressor turned on for longer than 10 consecutive minutes - overheating hazard.

61) Use the kit only in case of a punctured tyre.



WARNING

12) The sealant fluid is effective with external temperatures from -40°C to $+50^{\circ}\text{C}$. The sealant fluid has an expiry date and must be replaced periodically. It is possible to repair tyres with damage on the tread up to a maximum diameter of 6 mm. Show the cartridge and the label to the personnel who must handle the tyre treated with the TireKit.

13) The hose surface may be hot.



WARNING

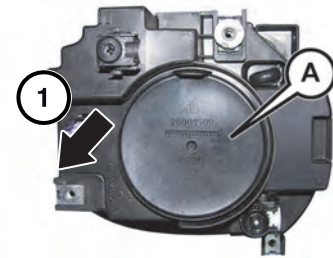
1) Dispose of the bottle and the sealant liquid properly. Have them disposed of in compliance with national and local regulations.

REPLACING A BULB

UPPER FRONT LIGHT CLUSTER

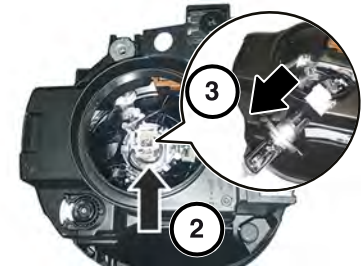
Versions with halogen main beam/dipped beam headlights

(A) fig. 53: light access cover: (remove it in the direction indicated by arrow 1).



53

JOA5074C



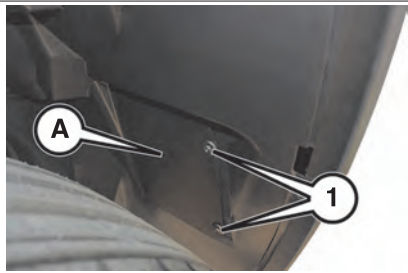
54

JOA5075C

LOWER FRONT LIGHT CLUSTER

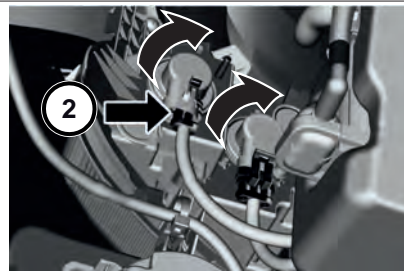
Trailhawk / Soft Outdoor versions with halogen bulbs

(A) fig. 55: light access door (where present) (remove screws 1). For some versions, remove the screws 1 and lift the wheel arch (A) fig. 56.



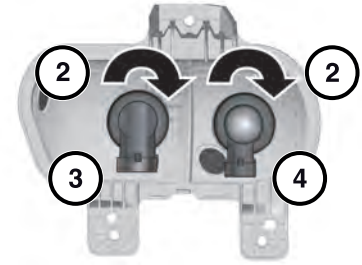
55

JOA5077C



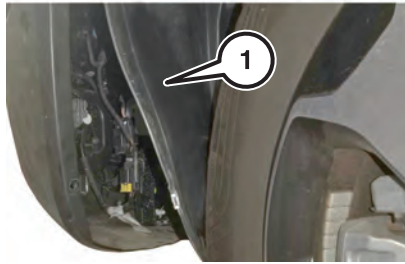
57

JOA5076C



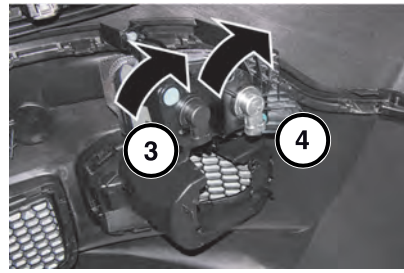
59

JOA5079C



56

JOA2602C



58

JOA5078C



60

JOA5080C

AWD/FWD versions with halogen lamps

(A) fig. 55: light access door (remove screws 1).

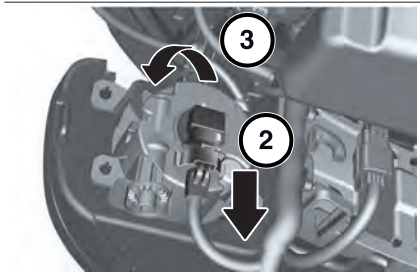
(3) fig. 59: side lights/daytime running lights (DRL) / (4) fig. 59: direction indicators.

Press gently on the lamp (1) fig. 60 and simultaneously turn it anticlockwise (2).

Fog lights

(versions with halogen bulbs)

(A) fig. 55: light access door (remove screws 1).



61

JQA5081C

FUSES



ATTENTION

62) Replacement of a fuse. All work may be performed only by a Jeep Dealership or a qualified repair workshop. The replacement of a fuse by a third party may cause a serious car fault.

63) Installation of electrical accessories.

The car's electrical circuit is designed to function with standard or optional equipment, before installing other electrical equipment or accessories in the car contact a Jeep Dealership or a qualified repair workshop



WARNING

14) FCA shall not be held liable for expenses resulting from car repair or anomalies resulting from the installation of accessories not provided or recommended by Jeep and not installed according to specifications, in particular when the combined consumption of all additional equipment connected exceeds 10 mA.

SCHEDULED SERVICING

SERVICE SCHEDULE (petrol / Plug-In Hybrid/ Mild Hybrid versions)

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

Thousands of miles	9	18	27	36	45	54	63	72	81	90
Thousands of kilometres	15	30	45	60	75	90	105	120	135	150
Years	1	2	3	4	5	6	7	8	9	10
Check the tyre condition/wear and the adjust pressure if necessary; check the "TireKit" rapid repair kit condition/charge expiry date (for versions/markets, where provided)	•	•	•	•	•	•	•	•	•	•
Check operation of lighting system (headlights, direction indicators, hazard warning lights, boot, passenger compartment, glove compartment, instrument panel warning lights, etc.)	•	•	•	•	•	•	•	•	•	•
Check and, if necessary, restore the engine compartment liquid level (heat engine cooling, high-voltage system cooling (Plug-In Hybrid versions), 48V cooling system (Mild Hybrid versions), brakes, windscreen washers, etc.) (1)	•	•	•	•	•	•	•	•	•	•
Check the fuel/engine management systems operation, emissions, high-voltage battery (Plug-In Hybrid versions) and engine oil deterioration using the diagnosis equipment (where provided) (2)	•	•	•	•	•	•	•	•	•	•
Visually inspect condition of: exterior bodywork, underbody protection, pipes and hoses (exhaust, fuel system, brakes), rubber elements (gaiters, sleeves, bushes, etc.)	•		•		•		•		•	
Check the position/wear of the windscreen wiper/rear window wiper blades (where provided)	•		•		•		•		•	
Check operation of the windscreen wiper/washer system and adjust nozzles, if necessary	•		•		•		•		•	
Check the state of cleanliness of engine bonnet and boot lid locks, cleaning and lubricating levers (e.g. electric sunroof rails) (3)		•		•		•		•		•

Thousands of miles	9	18	27	36	45	54	63	72	81	90
Thousands of kilometres	15	30	45	60	75	90	105	120	135	150
Years	1	2	3	4	5	6	7	8	9	10
Visually inspect conditions and wear of front and rear disc brake pads and integrity of pad wear indicator	●	●	●	●	●	●	●	●	●	●
Visually inspect electrical charging port condition and integrity (Plug-in Hybrid versions)	●	●	●	●	●	●	●	●	●	●
Visually inspect the condition of the auxiliary driver belt(s) (4)				●						
Check accessory drive belt tension (versions without automatic tensioner) (excluding Plug-In and Mild Hybrid versions)		●								●
Visually inspect conditions of toothed timing drive belt (1.4 Turbo Multi Air versions) (4)				●						
Check oil level of electro-hydraulic actuator and top up, if necessary (versions with dual clutch automatic transmission) (5)								●		
Change engine oil and replace oil filter	(6)									
Change engine oil and replace oil filter (1.4 Turbo Multi Air versions) (7) (O) (●)	○	●	○	●	○	●	○	●	○	●
Change transmission oil (Mild Hybrid versions)	(12)									
Replace spark plugs (1.0 / 1.3 versions including Plug-in Hybrid / 1.5 Mild Hybrid versions) (8)				●				●		
Replace spark plugs (1.4 Turbo MultiAir versions – where provided) (8)		●		●		●		●		●
Replace accessory drive belt/s	(4)									
Replace toothed timing drive belt (1.4 Turbo Multi Air versions)	(4)									
Replace air cleaner cartridge (9)		●		●		●		●		●

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
Change the brake fluid	(10)									
Replace passenger compartment filter (13)	●	●	●	●	●	●	●	●	●	●
UConnect Box system battery replacement (where provided)	(11)									

- (1) Always only use the liquids shown in the handbook for topping up after having checked that the system is not damaged.
 - (2) If the engine oil quality detected by the vehicle diagnostics is lower than 20%, it is advisable to replace the engine oil and engine filter in order to avoid another service operation after a short time.
 - (3) Markets outside Europe: checking every 6 months is recommended, especially if the car is used in dusty areas.
 - (4) The maximum mileage is 120,000 km. The belt must be replaced every 6 years, regardless of distance travelled. If the vehicle is used in demanding conditions (dusty areas, especially severe weather conditions, very low or very high temperatures for extended periods, urban driving, long periods of idling): - the maximum mileage is 60,000 km and the belt must be replaced every 4 years regardless of the mileage; - for Plug-In Hybrid and Mild Hybrid versions, replace the belt tensioner after a maximum of 120,000 km or 6 years.
 - (5) Check to be carried out every year for cars on the road in countries with particularly severe climates (cold countries).
 - (6) Engine oil change and filter replacement depends on driving conditions and the warning light/symbol on the instrument panel (where provided) turns on to indicate when it is time to do so. In any case, change the engine oil and replace the filter within one year from the last service.
 - (7) If the car's annual mileage is less than 10,000 km, the engine oil and filter must be replaced every year.
 - (8) In order to guarantee correct operation and prevent serious damage to the engine, it is essential to proceed as follows: only use spark plugs specifically certified for these engines; all spark plugs should be of the same type and brand (see the "Engine" chapter in the "Technical Specifications" section); strictly comply with the spark plugs replacement frequency in the Service Schedule. It is advisable to contact a Jeep Dealership for plug replacement.
 - (9) If the vehicle is used in dusty areas, the cleaner should be replaced every 15,000 km.
 - (10) Brake fluid is to be replaced every 2 years or every 75,000 km.
 - (11) The battery in the UConnect Box system must be replaced every 5 years, regardless of mileage.
 - (12) Change the transmission fluid every 60,000 km or 6 years.
 - (13) To maintain maximum protection against external allergens, summer concentrations of ozone and smog, it is recommended to change the passenger compartment filter every 6 months, preferably at the beginning of each spring and autumn
- (O) Recommended operations
(●) Mandatory operations

NOTE Change the automatic transmission fluid and replace the filter every 240,000 km (excluding Mild Hybrid versions) regardless of the period of use.

SERVICE SCHEDULE (Diesel versions)

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

Thousands of miles	12	24	36	48	60	72	84	96	108	120
Thousands of kilometres	20	40	60	80	100	120	140	160	180	200
Years	1	2	3	4	5	6	7	8	9	10
Check the tyre condition/wear and the adjust pressure if necessary; check the "TireKit" rapid repair kit condition/charge expiry date (for versions/markets, where provided)	•	•	•	•	•	•	•	•	•	•
Check operation of lighting system (headlights, direction indicators, hazard warning lights, boot, passenger compartment, glove compartment, instrument panel warning lights, etc.)	•	•	•	•	•	•	•	•	•	•
Check the engine compartment fluid levels and top them up if necessary (heat engine cooling, brakes, windscreen washer, etc.) (1)	•	•	•	•	•	•	•	•	•	•
Check the operation of the fuel/engine control, emissions systems using the diagnosis equipment	•	•	•	•	•	•	•	•	•	•
Visually inspect condition of: exterior bodywork, underbody protection, pipes and hoses (exhaust, fuel system, brakes), rubber elements (gaiters, sleeves, bushes, etc.)	•		•		•		•		•	
Check the position/wear of the windscreen wiper/rear window wiper blades (where provided)	•		•		•		•		•	
Check operation of the windscreen wiper/washer system and adjust nozzles, if necessary	•		•		•		•		•	
Check the state of cleanliness of engine bonnet and boot lid locks, cleaning and lubricating levers (e.g. electric sunroof rails) (2)		•		•		•		•		•
Visually inspect conditions and wear of front and rear disc brake pads and check the integrity of the pad wear sensor	•	•	•	•	•	•	•	•	•	•
Visually inspect condition of the accessory drive belt(s)			•						•	
Check auxiliary drive belt tensioning (versions without automatic tensioner)		•								•

Thousands of miles	12	24	36	48	60	72	84	96	108	120
Thousands of kilometres	20	40	60	80	100	120	140	160	180	200
Years	1	2	3	4	5	6	7	8	9	10
Visually inspect conditions of toothed timing drive belt			●						●	
Check oil level of electro-hydraulic actuator and top up, if necessary (versions with dual clutch automatic transmission) (3)						●				
Change engine oil and replace oil filter						(4)				
Replace low-pressure EGR filter						(5)				
Replace accessory drive belt/s						(6)				
Replace toothed timing drive belt						(6)				
Replace fuel filter cartridge (7)			●			●			●	
Replace air cleaner cartridge (8)		●		●		●		●		●
Change the brake fluid						(9)				
Replace passenger compartment filter (10)	●	●	●	●	●	●	●	●	●	●
UConnect Box system battery replacement (where provided)						(11)				

- (1) Always only use the liquids shown in the handbook for topping up after having checked that the system is not damaged.
 - (2) Markets outside Europe: checking every 6 months is recommended, especially if the car is used in dusty areas.
 - (3) Check to be carried out every year for cars on the road in countries with particularly severe climates (cold countries).
 - (4) The engine oil and filter replacement frequency depends on the driving conditions and is indicated by a warning light/symbol or message on the instrument panel. In any cases, never exceed 1 year.
 - (5) Replace at least every 120,000 km, regardless of the actual operating time
 - (6) The maximum mileage is 120,000 km. The belt must be replaced every 6 years, regardless of distance travelled. If the car is used in heavy conditions (dusty areas, particularly harsh weather conditions, very low or very high temperatures for extended periods, urban driving, long periods of idling), the maximum mileage is 60,000 km. The belt must be replaced every 4 years regardless of the mileage.
 - (7) If the vehicle runs on fuel with quality below the relevant European specification, this filter must be replaced every 20,000 km
 - (8) If the vehicle is used in dusty areas, the cleaner should be replaced every 20,000 km.
 - (9) Brake fluid is to be replaced every 2 years or every 75,000 km.
 - (10) To maintain maximum protection against external allergens, summer concentrations of ozone and smog, it is recommended to change the passenger compartment filter every 6 months, preferably at the beginning of each spring and autumn.
 - (11) The battery in the UConnect Box system must be replaced every 5 years, regardless of mileage.
- Mandatory operations

REFILLING

	1.0	1.3 150 HP	1.3 190/240 HP Plug-In Hybrid	Prescribed fuels and original lubricants
Fuel tank (litres):	48	48	36.5	Unleaded petrol with at least 95 R.O.N. (EN228 specifications)
Including a reserve of (litres):	5 – 7	5 – 7	11	
Engine cooling system (litres):	6.94	8.3	5.3	Mixture of demineralised water and 50% PARAF ^{UP} (*)
Cooling system (high voltage) (litres) (**):	–	–	8.8	
Engine sump (litres):	3.2	4.5	4.2	SELENIA ECO2 (E6D Final 1.0 and 1.3 150 HP petrol versions) / SELENIA DIGITEK P.E. (E6D 1.0 / 1.3 150 / 1.3 190/240HP petrol versions, Plug-In Hybrid)
Engine sump and filter (litres):	3.3	4.7	4.5	
Gearbox/differential casing:	1.5 (kg)	1.8 (kg)	6.5 (litres)	GEARFORCE TUTELA TRANSMISSION (manual transmission/dual clutch automatic transmission) / GI/VI TUTELA TRANSMISSION (Plug-In Hybrid versions)
Hydraulic brake circuit:	0.83 (kg)	0.83 (kg)	1.13 (litres)	TUTELA TOP EVO
Windscreen and rear window washer fluid reservoir (litres):	2.5	2.5	2.5	Mixture of water and liquid PETRONAS DURANCE SC 35

(*) When the vehicle is used in particularly harsh weather conditions, we recommend using a 60% mixture of PARAF^{UP} and 40% demineralised water

(**) NOTE The cooling tank of the high voltage system cannot be refilled by the driver. Contact a Jeep Dealership to replace these fuses

	1.4 Turbo Multi Air	1.5 130 HP Mild Hybrid	1.6-litre 16V Multijet	Prescribed fuels and original lubricants
Fuel tank (litres):	48	48	55	Unleaded petrol with at least 95 R.O.N. (EN228 specifications) (1.4 Turbo Multi Air and 1.5 130 HP Mild Hybrid)/ Diesel for motor vehicles (EN590 specifications) (1.6 16V Multijet)
Including a reserve of (litres):	5 – 7	5 – 7	5 – 7	
AdBlue® tank (where provided) capacity approximately (litres):	N/A	N/A	13	AdBlue® (DIN 70 070 and ISO 22241-1 specifications)
Engine cooling system (litres):	5.2	5.5	6.1	Mixture of demineralised water and 50% PARAFU ^{UP} (*)
Electronic component auxiliary cooling system (litres) (***) (****):	N/A	6.0	N/A	
Engine sump (litres):	–	4.1	–	SELENIA DIGITEK P.E. (1.4 Turbo Multi Air) / SELENIA ECO2 (1.5 130 HP Mild Hybrid) / SELENIA WR FORWARD 0W-30 (1.6 16V Multijet without AdBlue®) / SELENIA WR FORWARD 0W - 20 (1.6 16V Multijet with AdBlue®)
Engine sump and filter (litres):	3.6	4.3	4.8	
Gearbox/differential casing (litres):	2.1 (**)	5.5	1.8	TUTELA CS SPEED (**)/ TUTELA DCT 700 H (***)
Hydraulic brake circuit:	0.83 (kg)	1.13 (litres)	0.83 (kg)	TUTELA TOP EVO
Windscreen and rear window washer fluid reservoir (litres):	2.5	2.5	2.5	Mixture of water and liquid PETRONAS DURANCE SC 35

(*) When the vehicle is used in particularly harsh weather conditions, we recommend using a 60% mixture of PARAFU^{UP} and 40% demineralised water

(**) Versions with dual clutch automatic transmission

(***) Mild Hybrid versions

(****) NOTE The coolant reservoir of the 48V auxiliary battery system cannot be refilled by the driver. Contact a Jeep Dealership to replace these fuses

N/A = Not applicable

Uconnect™ 5"



62

JOA2416C

CONTROLS ON FRONT PANEL

PHONE Phone data display

MEDIA Select source: USB, AUX (where provided) or **Bluetooth®**

RADIO Access to Radio mode with possibility of selecting AM, FM or DAB (where provided)

ON/OFF Display on/off

SETTINGS Access the "settings menu"

APPS Access to the additional functions: (e.g. display of the clock, compass, external temperature, radio media)

TUNE SCROLL / BROWSE ENTER

- Clockwise/anticlockwise rotation of knob:** Scroll the list or tuning to a radio station or select previous/next track
- Brief press:** Confirm displayed option / Open the radio station list (if available) or the song list (Media source)

BACK Exit the selection/return to previous screen

MUTE Volume on/off (Mute/Pause) or microphone on/off (in Phone mode)

VOLUME

- Left/right rotation of knob:** volume adjustment
- Brief press:** Turn system on/off

CONTROLS ON THE STEERING WHEEL E BEHIND THE STEERING WHEEL

See the description in the "Car interior" fig. 1 chapter.

Uconnect™ 7" HD



63

JOA2415C

GRAPHIC BUTTONS ON DISPLAY

Radio Access to the Radio mode

Media Select source: USB, AUX (where provided), **Bluetooth®**

Phone Access to the Phone mode

Apps Access to the additional functions (display of the clock, compass, external temperature, Media Player and App)

Compass Viewing compass information

Setting Access the "settings menu"

Audio Access the Audio settings menu

Climate Control Access the Climate control settings menu



64

JOA2414C

CONTROLS ON THE DASHBOARD

VOLUME

- Left/right rotation of knob:** volume adjustment
- Brief press:** Turn system on/off

SCREEN OFF Switching the display on/off

MUTE Volume on/off (Mute/Pause)

TUNE SCROLL / BROWSE ENTER

- ❑ **Clockwise/anticlockwise rotation of knob:** Scroll list / tune to a radio station / scroll source contents (Media mode) / change track in Media sources
- ❑ **Brief press:** Confirm the displayed option / open browsing lists (Radio mode and Media mode)

CONTROLS ON THE STEERING WHEEL E BEHIND THE STEERING WHEEL

See the description in the "Car interior" fig. 1 chapter.

HYBRID SYSTEM SCREENS (Mild Hybrid versions)

Proceed as follows:

- ❑ press the "Apps" graphic button on the display to access the **Uconnect™** menu containing all the system application functions
- ❑ press the "Hybrid/Electric Pages" graphic button to display the menus for the following modes: "Power Flow" and "Driving History"

Power flow

To display information related to the distribution of the power consumed/ supplied by the "Engine" and "Battery" systems.

Driving history

To display the graphs (relating to the "Previous Week" and "Current Week") on the display with information regarding: "Distance Travelled" and "Regeneration".

Apple CarPlay and Android Auto (where provided)

See the corresponding paragraph on the following pages.

Uconnect™ 8.4" NAV DAB Radio / Uconnect™ 8.4" HD Nav

(for versions/markets where provided)



65

J0A2413C

GRAPHIC BUTTONS ON DISPLAY

Radio Access to Radio mode (where provided)

Media Select source: AM, FM, DAB (where provided), USB, AUX (where provided),

Bluetooth®

Clima Interaction with climate control system controls

App Access to additional functions (display of Clock, Compass, external temperature, Media Player and Apps/Services installed in the car) and the car Settings menu

Checks Activation of front seat electric heating (where provided), heated door mirrors (where provided), electrochromic rear-view mirror (where provided)

Nav Access to the Navigation menu

Phone Access to the Phone mode



66

J0A2414C

CONTROLS ON THE DASHBOARD

VOLUME

Left/right rotation of knob: volume adjustment

Brief press: Turn system on/off

SCREEN OFF Switching the display on/off

MUTE Volume on/off (Mute/Pause)

TUNE SCROLL / BROWSE ENTER

Clockwise/anticlockwise rotation of knob:

View/scrolling the list of radio stations or tuning to a radio station

Station change (RADIO mode)

Scroll contents of sources (Media mode)

Change track (Media mode)

Brief press: Confirm the displayed option / open browsing lists (Radio mode and Media mode)

CONTROLS ON THE STEERING WHEEL E BEHIND THE STEERING WHEEL

See the description in the "Car interior" fig. 1 chapter.

HYBRID ELECTRIC PAGES (Plug-In Hybrid versions)

Proceed as follows:

press the "Apps" graphic button on the display to access the **Uconnect™** menu containing all the system application functions

press the "Hybrid/Electric Pages" graphic button to display the menus for the following modes: "Power Flow", "Driving History", "Schedules", "e-Save", "Charge Settings"

Power flow

To display information related to the distribution of the power consumed/supplied by the "Engine", "Battery" and "Climate Control" systems.

Driving history

To display the graphs (relating to the "Previous Week" and "Current Week") on the display with information regarding: "Distance Travelled" and "Regeneration".

Schedules

To schedule the automatic dual-zone climate control system and/or the high voltage battery charging. When charging the car, or if the high-voltage battery is sufficiently charged, you can activate the preconditioning of the passenger compartment before driving.

e-Save

To safeguard the state of charge of the high voltage battery or uses the heat engine to charge the high-voltage battery. The "Battery save" or "Battery charge" functions can be selected.

Charge setting

To can set the power level / current consumption during charging. Select the displayed level on the display, which ranges from a minimum level ("Lvl "1") up to a maximum level ("Lvl 5"). The high-voltage battery charge level (expressed as a percentage) is shown graphically on the display .

HYBRID SYSTEM SCREENS (Mild Hybrid versions)

Refer to what is described in chapter **Uconnect™ 7" HD**.

Apple CarPlay AND Android Auto (where provided)

To activate Apple CarPlay and Android Auto connect a compatible smartphone to the USB port of the car or in Wireless mode. The contents of the phone will be automatically shown on the **Uconnect™** system display.

After the setup procedure, the application will run automatically on the **Uconnect™** system when your smartphone is connected to the USB port in the car.

WARNING The "double telephone" feature is not available while using the telephone in CarPlay or Android Auto mode.

NOTE The date and time shown on the **Uconnect™** system display must always match the actual date and time, even after disconnecting the conventional battery. Adjust it from the "Settings" menu of the **Uconnect™** system. Any discrepancy between the date and time on the display and the actual date and time may be due to on the malfunction in Apple CarPlay/Android Auto.

WHEELS

COLD TYRE INFLATION PRESSURE (bar)

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

205/55 R19 97H (where provided): 2.8 (front and rear axle) (*) / 2.8 (front and rear axle) (**)

215/65 R16 98H (**): 2.4 (front axle) (*) and 2.2 (rear axle) (*) / 2.4 (front and rear axle) (**)

215/60 R17 96H (Plug-In Hybrid versions): 2.4 (front and rear axle) / 2.6 (front and rear axle) (**)

225/55 R18 98V: 2.4 (front axle) (*) and 2.2 (rear axle) (*) / 2.4 (front and rear axle) (**)

235/45 R19 95V (where provided): 2.4 (front axle) (*) and 2.2 (rear axle) (*) / 2.4 (front and rear axle) (**)

215/60 R17 96H / 235/45 R19 99XL H / 235/50 R18 101XL H / 235/55 R17 99H/103H (Plug-in Hybrid versions) 2.4 (front and rear axle) (*) / 2.6 (front and rear axle) (**)

Spare wheel: 2.4 (versions with heat engine and Mild Hybrid versions) / 2.6 (Plug- In Hybrid versions)

Space-saver wheel : 4.2 (under all load conditions)

(*) Unladen/medium load

(**) Heavy load

(***) The indicated pressure is aimed at comfort. To privilege fuel efficiency, the inflation pressure can be increased to a maximum of 3.0 bar on the front tyres and up to 2.8 bar on the rear tyres.

OFFICIAL TYPE APPROVALS

RADIO DEVICES

All radio equipment provided with the car complies with Directive 2014/53/EU, JA.RED.TR, the French SAR Decree Law of 15/11/2019 and the UKCA (UK Conformity Assessed) Certification of 01/01/2023 in force in the United Kingdom.

For more information about certifications and open source lists available for in-car components use the following:
<http://aftersales.fiat.com/elum/>

RADIO FREQUENCY DEVICES



All radio frequency devices comply with the regulations in force in the countries in which they are sold.

For more information see www.mopar.eu/ owner or <http://aftersales.fiat.com/elum>

CONNECTED SERVICES

For further information:





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We really know the vehicle because we invented, designed and produced it: we know every minor detail of it. At the **Jeep authorised workshops** you will find technicians directly trained by us, providing quality and professionalism needed for all service operations.

Jeep workshops are always close to you for the regular servicing operations, season checks and practical recommendations by our experts.

With genuine parts distributed by MOPAR® your new vehicle will maintain long-term reliability, comfort and performance: this is why you bought it.

We recommend to always ask for genuine spare parts for the components used on our vehicles, because they originate from our steady commitment in research and development of highly innovative technologies.

For these reasons **it is advisable to use genuine spare parts, because they are the ones specifically designed for your vehicle.**

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