



# USER GUIDE

## Sporty

INDIE CAMPERS

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## 1. SAFETY INSTRUCTIONS







### DANGER!

- When refueling the campervan, make sure all gas-fired appliances in the living area of the campervan are turned off. Explosion hazard!
- If you smell gas or suspect a gas leak, immediately take the following measures: Close the shut-off valve on the gas cylinder!
- Avoid ignition sources and naked flames. Smoking inside the campervan is strictly forbidden!
- When using the gas cooker, you must open either a roof light, a window or the doors!
- The campervan must never be heated with radiant heaters and other appliances that take their combustion air from the interior of the campervan!
- To ensure a continuous flow of air in the caravan, the forced air vents in the roof lights and in the floor plate in the kitchen area must never be covered!
- The gas locker must be hermetically sealed from the interior of the campervan and there must be a ventilation opening of at least 100 cm<sup>2</sup> on or immediately above the floor which must never be covered!
- Gas bottles must be kept in the gas locker only, where they must be held upright and strapped to prevent them twisting around!
- Do not store electrical devices (e.g. batteries) and/or devices which form a source of ignition in the gas locker!
- Appliances which run on gas must not be used while refueling or in a garage!
- Operate the gas system only with propane, butane or a mix of the two gas types!
- When driving, close the gas bottle shut-off valve and disconnect the gas regulator from the gas bottle!
- Close the associated gas shut-off valve for gas appliances which are not in use!
- Never leave children unattended in the campervan!
- Keep flammable materials such as curtains, wardrobe and front panels made of fabric away from heating and cooking appliances and lamps!
- Never use portable heating or cooking appliances!

## a. Warning Lights

Warning Light	What it means	What to do
 <b>LOW BRAKE FLUID LEVEL (red)</b> <b>HANDBRAKE ON (red)</b>	LOW BRAKE FLUID/HANDBRAKE ENGAGED	<ul style="list-style-type: none"> <li>• Check if handbrake is disengaged</li> <li>• Open car bonnet and check brake fluid level on reservoir</li> </ul>
 <b>HIGH TEMPERATURE ENGINE COOLANT FLUID (red)</b>	ENGINE COOLANT TEMPERATURE TOO HIGH	<ul style="list-style-type: none"> <li>• Switch off engine (ignition can be on) and let it cool for 15min</li> <li>• Open car bonnet and check Coolant (last section) level on reservoir</li> </ul>
 <b>ENGINE COOLANT TEMPERATURE</b>		<ul style="list-style-type: none"> <li>• Red light: Switch off engine immediately and check Coolant level on reservoir (ignition can be on)</li> <li>• Blue light: start driving and it will go off</li> </ul>
 <b>LOW BATTERY CHARGE (red)</b>	LOW BATTERY CHARGE	<ul style="list-style-type: none"> <li>• Steady or flashing light - do NOT switch off the engine</li> <li>• Drive or tow to official dealer immediately/nearest garage</li> </ul>
 <b>LOW ENGINE OIL PRESSURE (red)</b> <b>EXHAUSTED OIL (red)</b>	LOW ENGINE OIL PRESSURE	<ul style="list-style-type: none"> <li>• Park and after 15min open car bonnet and check Oil dipstick</li> <li>• Steady light indicates that previously existing range has already been depleted - change oil immediately</li> </ul>
  <b>INEFFICIENT EBD ELECTRONIC BRAKING DISTRIBUTOR (red) (amber)</b>	EBD FAILURE	<ul style="list-style-type: none"> <li>• Switch off the vehicle and start it again to make sure light persists</li> <li>• If yes, drive with utmost care to nearest official dealer garage</li> </ul>
 <b>INEFFICIENT ABS SYSTEM (amber)</b>	ABS FAILURE	<ul style="list-style-type: none"> <li>• Switch off the vehicle and start it again to make sure light persists</li> <li>• Caution advisable - ABS is faulty but braking keeps its effectiveness</li> <li>• Go to nearest official dealer garage</li> </ul>
	INJECTION SYSTEM IS NOT WORKING PROPERLY	<ul style="list-style-type: none"> <li>• Under these conditions, the vehicle can continue travelling at moderate speed without demanding excessive effort from the engine.</li> <li>• Prolonged use of the vehicle with the warning light on may cause damage.</li> <li>• Contact a Fiat Dealership as soon as possible.</li> </ul>

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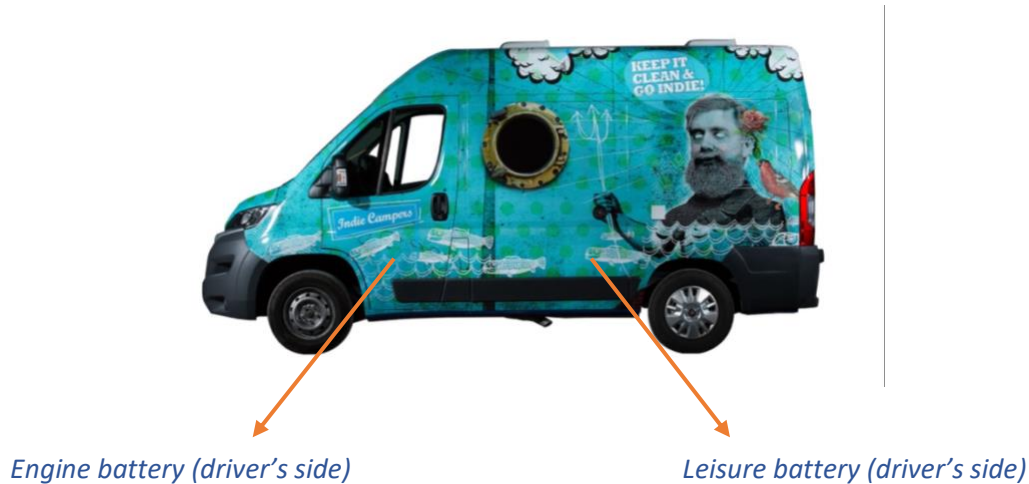
 <p><b>GLOW PLUG WARMING</b> (Multijet versions - amber)</p>	<p>GLOW PLUG PREHEATING</p>	<ul style="list-style-type: none"> <li>• If this light goes on whilst driving, one of the glow plugs might be damaged and it may cause difficulty starting the vehicle with cold engine.</li> <li>• Drive normally until CO if engine feels/sounds normal</li> </ul>
 <p><b>VEHICLE PROTECTION SYSTEM FAILURE</b> (amber)</p>	<p>FAULTY CAR KEY</p>	<ul style="list-style-type: none"> <li>• Contact a Fiat Dealership to have all the keys stored in the memory.</li> </ul>
 <p><b>DIESEL PARTICULATE FILTER CLOGGED</b></p>	<p>DPF (PARTICULATE FILTER) CLEANING UNDERWAY</p>	<ul style="list-style-type: none"> <li>• To solve it drive the vehicle at 60 km/h with engine revs above 2000 rpm. If this warning light comes on, it does not mean there is a vehicle defect, so there is no need to take it to a garage.</li> </ul>
 <p><b>POWER STEERING FAILURE</b> (red)</p>	<p>POWER STEERING FAILURE</p>	<ul style="list-style-type: none"> <li>• Contact a Fiat Dealership</li> </ul>

## 2. BATTERIES

The van has two batteries, one for the engine (engine battery) and one for the camper (leisure battery). Both batteries are located on the driver’s side of the van.

When the van is being driven, both batteries will charge. When the van is stopped only the leisure battery will work. To charge the leisure battery connect the van to a 220V electrical source.

**Note:** driving the van is not sufficient to recharge the leisure battery.



## 3. POWER SUPPLY / FUSE PANEL

The electricity in the camper has two different sources of power: 12V and 220V.

**IMPORTANT NOTE:** The power supply will automatically change to 220V when an exterior cable is connected to the van.

### a. 12V

The 12V works through the leisure battery and has several connections: UBS, lighter plug (12V plugs), lights, cooler/refrigerator and water taps.

If none of the above connections work, the van ran out of battery and needs to be cabled to a 220V in a campsite. If only one of the connections doesn’t work, the most common issue is a damaged fuse. Check if the fuse that match with the plug or light is working.

## b. Fuse Box

The fuse box location depends on the year of the vehicle:

- Ducato 2016 - under the false flooring of the cooler
- Ducato 2017 & Talento 2018 - under the fixed seat pan of the bed, access through rear door
- Ducato 2018 - left side of the bed (remove fixed seat pan), next to the sliding door
- Ducato 2019 - under the false flooring of the cooler



Fuse box (left) and spare fuses box (right)

*Example of fuse boxes in a Sporty 2018*

## c. 220V

The 220V plugs and the water heater only work when the charging cable of the campervan is connected to an external source. The power supply will automatically change to 220V.

*Exterior connection for the 220V charging cable*



It is not recommended to turn on the 220V plugs and the water boiler at the same time. Most of the times, the electrical panel will not have sufficient power to supply various appliances at the same time.

If the 220V plugs or the water boiler don't work, check if the orange/red light switch/button is on in the battery charger (next to secondary battery), and if all the switches in the board are in upper position.

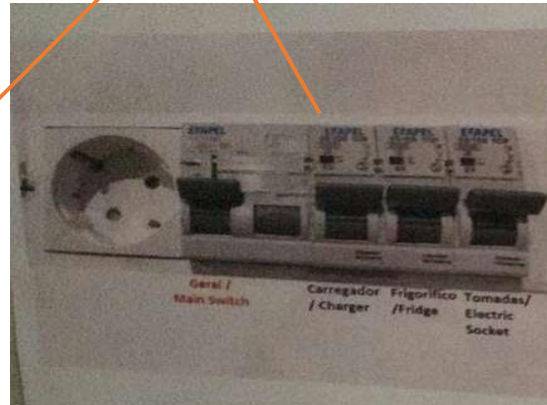


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*The orange/red light switch/button*



*Switches on the correct position (up)*



In order to solve it, try another plug in the camping site and check if the orange/red light switch/button is now on. If it's on, the problem is solved, and if not, a new cable should be used (usually campsites have extras).

## 4. WATER

All vans have two water tanks, one for clean water and other for grey water (waste water).

### a. Clear Water tank

The clean water tank is in the driver side in the middle of the van.



*Clean water tank*



*Tank opening rotation*

#### **To open the clean water tank:**

1. Place the secondary key in the lock and turn it counter-clockwise (half-turn)
2. Push the lid inwards, and rotate it counter-clockwise until it clicks



3. Take the lid out

### **To close the clean water tank:**

1. Put the lid back in place, push it in and turn it clockwise until it clicks
2. Use the water tank key in the lock and turn it clockwise (half-turn) to lock it

**Note:** the campervan has an overflow outlet to drain the excess water when the water level in the tank reaches the maximum capacity.

## b. Grey Water tank

The grey water tank is under the van in the passenger side below the sliding door. The tap is near the rear wheel.



*Location of the Grey water tank*



*Grey water tank opening/closing tap*

### **Important Notes:**

- If the grey water tank is full, the water from the shower cabin will not be drained.
- Whenever the clean water tank is filled, the grey water tank needs to be emptied to prevent floods.
- If there is a bad smell coming from the grey water tank, the tank needs to be emptied. Afterwards, 1 liter of bleach mixed with 5 liters of water should be poured in the shower hole and a short drive should be done to wash the tank. Finally, drain the grey water tank.

## c. Water tap and Outdoor Shower

There are two clean water outlets: the kitchen and the outdoor shower. To switch on the outside shower, click in the following switch button.



*Switch button accessible from the luggage compartment*



### Important Notes:

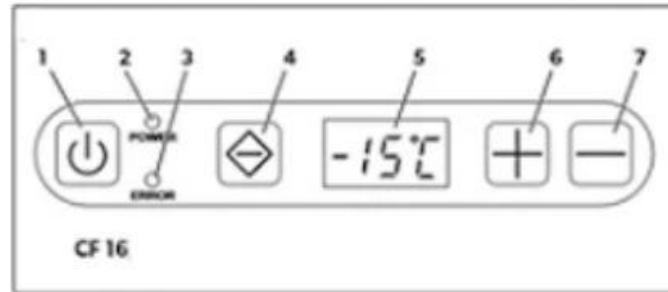
- always turn off the outdoor shower switch after use to prevent overheating of the system or leakage from the water pump
- if after the water tank is refilled and there is still no water in the taps, open the kitchen tap in the sink and block its end, for approximately 10 seconds, to remove the air from the pipes and then close it again.
- if the water pump doesn't work (no noise can be heard), the fuses need to be checked - if there is a problem with the fuses, they need to be changed at one of our depots or in a mechanic.
- if the sink tap is not working, the cable connection under the sink should be checked. As it is a storage area, the cable might have been disconnected while driving the vehicle.

## 5. REFRIGERATOR

The cooling device is equipped with a multi-level battery monitor that protects the vehicle battery against excessive discharging when the device is connected to the 12V vehicle electrics.

If the cooler is operated when the vehicle ignition is switched off, the cooler switches off automatically as soon as the supply voltage falls below a set level. The cooler will switch back on once the battery has been recharged to the restart voltage level.

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*Refrigerator commands control*

1. **ON/OFF** – switches the cooler on or off when the button is pressed for between one and two seconds
2. **POWER** - Status indication:
  - a. LED lights up green: Compressor is on
  - b. LED lights up amber: Compressor is off
  - c. LED flashes amber: Voltage insufficient
3. **ERROR**
  - a. LED flashes red: Device is switched on but not ready for operation
4. **SET** – Selects the input mode:
  - a. Temperature setting
  - b. Celsius or Fahrenheit display
  - c. Set battery monitor
5. **DISPLAY** – shows the information
6. Press once to **increase** the value
7. Press once to **decrease** the value

## Notes:

- When the cooler is switched off by the battery monitor due to low voltage, the display switched off and the “Power” LED flashed orange.
- Before starting your new cooler for the first time, you should clean it inside and outside with a damp cloth for hygienic reasons.

## How to switch the temperature display between Celsius and Fahrenheit:

1. Switch on the cooler.
2. Press the “SET” button twice.
3. Use the “UP +” and “DOWN -” buttons to select Celsius or Fahrenheit.
4. The selected temperature units then appear in the display for a few seconds. The display flashes several times before it returns to the current temperature.

## 6. PORTABLE TOILET

The Porta Potti has two separate parts. The bottom part is the waste tank (21 liters capacity) and the upper part. There are cleaning products for the waste tank and for the upper part of the toilet.



*Porta Potti*

1. This is where you add the flushing water and the cleaning products for the upper part of the toilet
2. To flush the toilet, lift the valve and push it



- Pull the selected handle and lift the upper part to separate the Porta Potti.



- To empty the tank, rotate the tube (1) outwards and press the button (2) to prevent splashes.

**Note:** Empty the tank in the appropriate places for it. Always empty and clean the toilet cassette and the wastewater tank before delivering the campervan, otherwise a Cleaning Fee will apply.

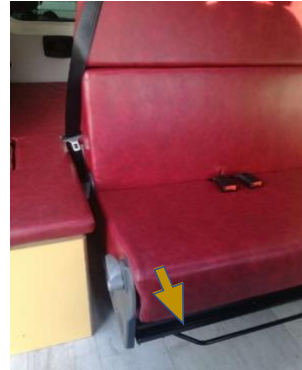
## 7. INTERIOR

### a. Retractable Bed version

1. To mount the retractable bed, remove the headrests.
2. After the headrests are removed, pull the lever below the seat to pull it forward



*1. Headrests to be removed*



*2. Lever to be pulled*

3. Pull the lever on the front side of the seat
4. Lower the back part of the seat using the rear lever



*3. Front lever*



*4. Rear lever*

5. Recline backwards the backrest part of the seat

## 8. SPARE TIRE

### Release the spare tire

1. Take the toolbox (under the passenger seat)
2. Select the appropriate tools and mount them
3. The insertion point for the tools can be found underneath the vehicle, right behind the rear right hand side wheel



*1. Tools*



*2. Tools assembled*



*3. Insertion point to release spare tire*

**Note:** Never change a tire by yourself, it's an extremely heavy vehicle that could flip over. Only Roadside Assistance technicians should do it.