Operating Instructions

SAFETY WARNING
Read these instructions and warnings carefully before using the ContiMobilityKit.

Compliance with these instructions is vital to ensure vehicle safety. Non-compliance with these instructions means taking the risk of vehicle damage, which can affect vehicle handling and lead to loss of vehicle control. This may result in serious injury or death.

Storing the ContiMobilityKit safely and secure it in the vehicle's compartment.

Removing the ContiMobilityKit from the vehicle's compartment

• Store the ContiMobilityKit safely and secure it in the vehicle's compartment.

Tire damage, which can affect vehicle handling and lead to loss of control.

• Do not attempt to remove foreign objects like nails or screws from the tire. Leave them as they are.

Engaging the hand brake, even if you have parked on a level road, to ensure that the vehicle will not move.

• Do not keep the compressor operating for more than 10 minutes otherwise there is a risk of it overheating.

Replace the sealant bottle with a new one before the expiration date is reached (see bottle label). In case that the sealant is expired the functionality cannot be fully guaranteed. Only use original ContiMobilityKit bottles which are pressure resistant.

Technical data for the kit can be found in the manual.

How to proceed in the event of a tire puncture

You can temporarily repair a tire puncture in two steps.

First pump the tire sealant and air into the tire (see Step 1).

Step 1: Pumping the tire sealant and air into the tire

1. Peel off the decal denoting the maximum permissible speed (80 km/h [50 mph]) from the casing and attach it to the edge of the tire. The illustration is shown on the picture.

2. Take the hose and plug power with cable out of the ContiMobilityKit casing. Unscrew the orange cap of the hose connector until it is screwed tight.

3. Unscrew the red cap of the sealant bottle.

4. Screw the bottle clockwise firmly against the slight resistance of the notches onto the sealing gasket of the bottle connector until it is screwed tight.

5. Remove the valve cap from the damaged tire. Pull the protective cap off the end of the hose and screw the hose firmly onto the valve of the damaged tire. Make sure that the compressor switch is switched to “O” and that the air release” valve is closed.

6. Insert power plug into the cigarette lighter socket (12 volt connection, use the owner's manual).

7. Start the engine (only if the vehicle is outdoors or in a well ventilated area).

WARNING: Applanation may occur if the engine is allowed to run in a non-ventilated or poorly ventilated area (e.g. inside a building or car)! Always park the vehicle in a non-ventilated or poorly ventilated area (e.g. inside a building or car)!

8. Press compressor switch to “1”.

9. Important: While pumping in the sealant through the tire valve, the pressure may rise up to 500 kPa (5 bar, 73 psi) but will drop again after about 30 seconds.

10. Switch the compressor on to “I” and pump the tire up to the maximum permitted speed (80 km/h [50 mph]).

11. Check the tire for air leaks.

· If there are any cracks, bumps or similar damage, do not attempt to inflate the tire. Do not stand directly beside the tire while the compressor is pumping. Watch the tire for a while after switching the status to “O”.

· If there are no leaks, proceed to Step 2.

12. Check the tire for air leaks.

· If there are any visible cracks, bumps or similar damage the tire is damaged. Do not drive for more than 10 min and not any faster than 80 km/h (50 mph) (observe the decal indicating the maximum permissible speed).

WARNING: If heavy vibrations, unsteady steering behavior or noises should occur while driving, reduce your speed and drive with caution to a place where it is safe for you to stop the vehicle. Replace the tire and proceed. If the tire pressure is less than 130 kPa (1.3 bar, 19 psi) or if there are any visible cracks, bumps or similar damage on the side wall, do not continue to use the tire.

Step 2: Checking the tire pressure

13. Stop the vehicle after driving about 3-10 km (2-6 miles). Check and, where necessary, adjust the pressure of the damaged tire. Remove the protective cap from the end of the hose. Screw the hose firmly onto the valve of the damaged tire.

14. Read the tire pressure from the pressure gauge. If the pressure of the sealant-filled tire is 130 kPa (1.3 bar, 19 psi) or more, it must now be adjusted to the recommended inflation pressure as indicated on the tire itself.

15. If the tire pressure is below 130 kPa (1.3 bar, 19 psi), the tire is not usable in a non-ventilated or well ventilated area.

16. Switch off the compressor briefly in order to read the actual tire pressure from the pressure gauge.

17. If the tire inflation pressure does not reach 180 kPa (1.8 bar, 26 psi) within 10 min, the tire may have suffered excessive damage, making a temporary repair impossible. In this case, do not continue to use the tire.

18. Switch the compressor on to “O”.

· Pull the power plug from the cigarette lighter socket.

· Quickly unscrew the hose from the tire valve and put back on the protective cap of the hose.

• Leave the bottle in the holder. This avoids unexpected leakage of sealant residue.

• Make sure if the ContiMobilityKit, the cap of the bottle and the orange cap are stored safely, but are still easily accessible in the vehicle.

The kit will be needed again when you check the tire pressure.

19. Immediately start and drive for about 3-10 km (2-6 miles) so that the sealant can seal the damaged area. Do not drive for more than 10 min and not any faster than 80 km/h (50 mph) (observe the decal indicating the maximum permissible speed).

20. WARNING: If heavy vibrations, unsteady steering behavior or noises should occur while driving, reduce your speed and drive with caution to a place where it is safe for you to stop the vehicle. Replace the tire and proceed.

WARNING: If you have inflated the tire to its correct tire pressure, switch off the compressor, pull the plug out of the socket, unscrew the hose, fasten the tire valve cap and put back on the protective cap of the hose.

• Leave the bottle in the holder and store the ContiMobilityKit away safely in the vehicle's compartment.

WARNING After using the sealant you may drive no faster than 80 km/h (50 mph), and the damaged tire must be replaced as quickly as possible (within a maximum driving distance of 200 km (120 miles)). You must not continue to drive if heavy vibrations, unsteady steering behavior or noises should occur while driving.

Drive to the nearest workshop to get the damaged tire replaced. If the tire is removed from the rim, inform your tire dealer that the tire contains sealant. Sealant deposits in a used hose may impair proper function of the ContiMobilityKit. Both the sealant bottle and the hose need to be replaced together after using the ContiMobilityKit.

ATTENTION: Remember that emergency roadside tire repair kits only provide emergency safety. If the tire causing the repair after usage of ContiMobilityKit may differ from country to country. You should consult a tire specialist for advice.

New sealant and replacement parts can be purchased from your authorized repair shop or dealer. Sealant bottles can be disposed with household waste.

Further information (e.g. Manual, How-to-use Video, EU declaration of conformity) can be found on the Continental Homepage - www.continental-mobility.com