

# Tyre repair kit

-  Before attempting a tyre repair, make sure that the vehicle is parked safely, as far away from passing traffic as possible.
-  Make sure the parking brake is applied and Park (P) is selected. Select 1st or reverse gear for vehicles with a manual transmission.
-  Do not attempt to remove foreign objects such as nails, screws, etc. from the tyre.
-  Always run the engine when using the compressor, unless the vehicle is in an enclosed or poorly ventilated space, as this may cause asphyxiation.
-  To prevent overheating, do not operate the compressor continuously for longer than 10 minutes.

**Note:** All vehicle drivers and occupants should be made aware that a temporary repair has been made to a tyre fitted to the vehicle. They should also be made aware of the special driving conditions imposed when using a repaired tyre.

## REPAIR PROCEDURE

-  **Check the tyre sidewall prior to inflation. If there are any cracks, bumps or similar damage, do not attempt to inflate the tyre. Do not stand directly beside the tyre while the compressor is pumping. Watch the tyre sidewall. If any cracks, bumps or similar damage appear, turn off the compressor and let the air out by means of the pressure relief valve. Do not continue to use the tyre.**

 **If the tyre inflation pressure does not reach 1.8 bar (26 psi, 180 kPa) within a maximum of 10 minutes, the tyre may have suffered excessive damage. A temporary repair will not be possible, and the vehicle should not be driven until the tyre has been renewed.**

1. Open the tyre repair kit and peel off the maximum speed label. Attach the label to the fascia in the driver's field of vision. Take care not to obstruct any of the instruments or warning lamps.
2. Uncoil the compressor power cable and the inflation hose.
3. Unscrew the orange cap from the sealant bottle receiver and the sealant bottle cap.
4. Screw the sealant bottle into the receiver in a clockwise direction until tight.

**Note:** Screwing the bottle onto the receiver will pierce the bottle's seal. Once the receiver has been fitted, a ratchet prevents it from being removed.

5. Remove the valve cap from the damaged tyre.
6. Remove the protective cap from the inflation hose. Connect the inflation hose to the tyre valve making sure that the hose is screwed on firmly.
7. Make sure the compressor switch is in the Off (0) position, then insert the power cable connector into an auxiliary power socket. See 77, **AUXILIARY POWER SOCKETS**. Switch on the ignition. See 85, **SWITCHING ON THE IGNITION**. Alternatively, if the vehicle is not in a confined space the engine can be started.
8. Switch on the compressor by positioning the switch to the (I) position.