


Wheel changing


WHEEL CHANGING SAFETY

Before raising the vehicle, or changing a wheel, make sure that you read and comply with the following warnings:


 Always find a safe place to stop, off the highway, and away from traffic.


 Do not jack the vehicle if it is over a metal grating or manhole cover.


 Make sure the vehicle is on firm level ground.


 Make sure that the jack is on firm, level ground.


 Apply the Electric Parking Brake (EPB) and engage Park (P).


 Switch on the hazard warning lamps.


 Make sure that the front wheels are in the straight ahead position and engage the steering lock.


 Disconnect any trailer/caravan from the vehicle.


 Make sure that all passengers, and animals, are out of the vehicle and in a safe place away from the highway.


 Place a warning triangle at a suitable distance behind the vehicle, facing towards oncoming traffic.


 Remove the spare wheel before jacking the vehicle, to avoid destabilising the vehicle when raised.


 Never place anything between the jack and the ground, or the jack and the vehicle.


 **WARNING - THAT NO PERSON SHOULD PLACE ANY PORTION OF THEIR BODY UNDER A VEHICLE THAT IS SUPPORTED BY A JACK.**

 Take care when loosening the wheel nuts. The wheel brace may slip off if not properly attached and the wheel nuts may release suddenly. Either unexpected movement may cause an injury.


 Take care when lifting the spare wheel and removing the punctured wheel. The wheels are heavy and can cause injuries if not handled correctly.


 Always position the jack from the side of the vehicle, in line with the appropriate jacking point.

 Do not attempt to raise the vehicle, unless the jack head is fully engaged in the jacking point. Only jack the vehicle using the approved jacking points.

 The jack is designed for wheel changing only. Never work beneath the vehicle with the jack as the only means of support. Always use correctly rated vehicle support stands, before putting any part of your body beneath the vehicle.

 Do not start or run the engine while the vehicle is supported only by a jack.

 Always chock the wheel diagonally opposite the wheel to be changed, using the wheel chock supplied in the tool kit. Chock the front of a front wheel, or the rear of a rear wheel.

 When one rear wheel is lifted off the ground, transmission P position will not prevent the vehicle from moving and possibly slipping off the jack as the Electric Parking Brake (EPB) only operates on the rear wheels.



If jacking the vehicle on a slight slope is unavoidable, place chocks on the downhill side of the two opposite wheels. An additional chock will be needed.



Always make sure that replacement tyres have the correct rating and specifications (e.g., load index, size, speed rating) for your vehicle.



After use, the tool kit should be returned to the storage area and correctly stowed.