




















WHEEL CHANGING SAFETY

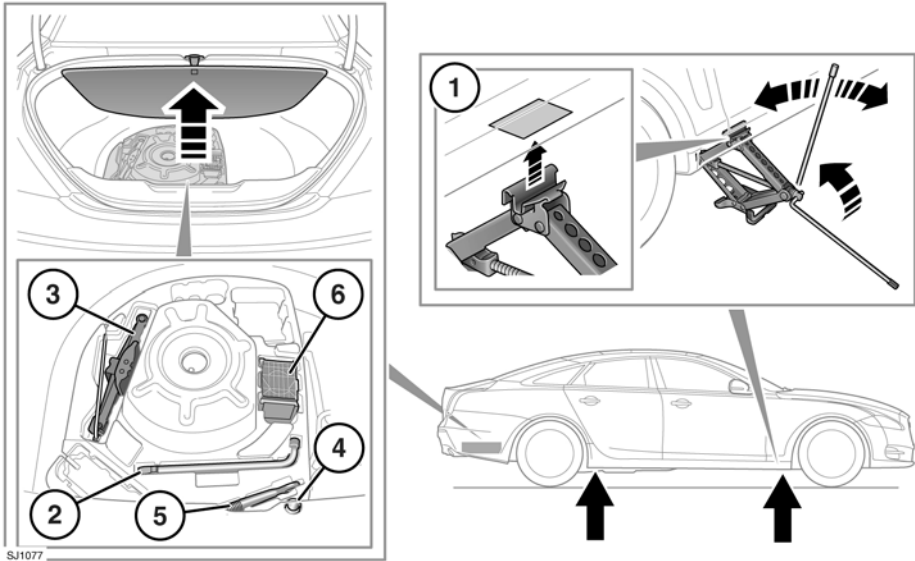
Before raising the vehicle, or changing a wheel ensure that you read, and comply with the following warnings.

-  **Always find a safe place to stop, off the highway and away from traffic.**
-  **Ensure that the vehicle and jack are both on firm level ground.**
-  **Apply the parking brake, and engage Park (P).**
-  **Switch on the hazard warning lamps.**
-  **Ensure that the front wheels are in the straight ahead position, and engage the steering lock.**
-  **Ensure 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.**
-  **When one rear wheel is lifted off the ground the selection P (Park) position will not prevent the vehicle from moving and possibly slipping off the jack as the park brake only operates on the rear wheels. Use the wheel chock when jacking the vehicle.**
-  **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.**
-  **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.**

-  **Never place anything between the jack and the ground, or the jack and the vehicle.**
-  **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.**
-  **Remove the spare wheel prior to jacking the vehicle, to avoid destabilising the vehicle when raised.**
-  **Take care when lifting the spare wheel, and removing the punctured wheel. The wheels are heavy, and can cause injuries if not handled correctly.**
-  **Do not start or run the engine while the vehicle is supported only by a jack.**
-  **Never work or allow any person to place any part of their body beneath the vehicle with the jack as the only means of support - use vehicle support stands.**
-  **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.**
-  **After use, the tool kit should be returned to the under floor storage area and correctly stowed.**
-  **Always ensure replacement tyres have the correct rating and specifications (e.g. load index, size, speed rating) for your vehicle.**

Wheel changing

WHEEL CHANGING



Before raising the vehicle slacken but do not remove the wheel nuts.

1. Observe the instructions printed on the jack.

There are four jacking points on the underside of the floor. Two indented, triangular indicators are provided on each sill cover. These indicate the location for the jack.

Carefully raise the vehicle by turning the jack handle. Stop jacking the vehicle when the tyre just clears the ground. Minimum tyre lift gives maximum vehicle stability.

Note: To remove the centre badge use the plastic tipped end of the wheel nut wrench handle, push the centre badge from its housing from the inside of the wheel.

To remove the spare wheel, unscrew and remove the bolt through the centre.

Fit the spare wheel and loosely secure with the wheel nuts.

2. Wheel brace.
3. Jack.
4. Locking wheel nut adaptor.
5. Towing eye.
6. Wheel chock.

TEMPORARY USE SPARE WHEEL

Observe the following warnings before using the wheel:



Always adhere to the instructions given on the temporary use spare wheel warning label. Failure to comply can be dangerous.



When a temporary use spare wheel is fitted, drive with caution and replace with the specified wheel and tyre as soon as possible.



Do not fit more than one temporary use spare wheel and tyre assembly at one time.



The temporary use spare wheel must be inflated to 4.2 bar (60 psi, 420 kPa) and cannot be repaired.



Temporary use spare wheel, maximum speed is 80 km/h (50 mph).



DSC must be on when the temporary use spare wheel is in use.

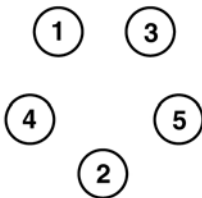
At the earliest opportunity have the wheel nuts tightened with a torque wrench to 125 Nm (92 lb.ft).

This torque must not be exceeded.

LOCKING WHEEL NUTS

Note: A code number is stamped on the side of the locking nut. Ensure the number is recorded on the Security Card supplied with the literature pack. Quote this number if a replacement is required. Do not keep the Security Card in the vehicle.

TIGHTENING THE WHEEL NUTS



SJ1200

Using the wheel nut wrench, lightly tighten the wheel nuts alternately using the sequence shown in the illustration.

Lower the jack, then tighten the wheel nuts fully, in the same sequence shown. Do not overtighten by using foot pressure or extension bars on the wheel nut wrench.