## WHEEL CHANGING

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

## AWARNING

Ensure that the jack is on firm level ground. Do not jack the vehicle if it is over a metal grating or manhole cover.

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

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

Always use the complete jacking lever assembly throughout the tire changing process, to minimize any chance of accidental injury.

Do not get under a vehicle that is supported by a jack.

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 give way suddenly. Either unexpected movement, may cause an injury.

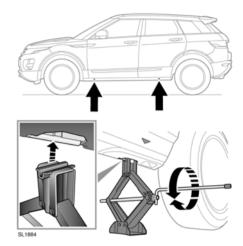
Take care when lifting the spare wheel, and removing the punctured wheel. The wheels are heavy, and can cause injuries if not handled correctly.

After wheel changing, always secure tools, chocks, jack and replaced wheel in their correct stowage positions. Such objects, if not properly stowed, can become flying missiles in a crash or rollover, potentially causing injury or death.

## NOTICE

Jack up the vehicle using only the jacking points described, or damage to the vehicle could occur.

Before rasing the vehicle, use the wheel nut brace to slacken the wheel nuts half a turn counter clockwise.



1. Locate the jack under the relevant jacking point.

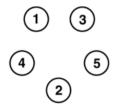
**Note:** Do not allow the jack to contact the sill at any other point as damage may result.

**Note:** The Sports pack sills include arrows to identify jacking points.

- Attach the cranking lever to the jack using the adaptor. Fit the wheel nut brace to the end of the cranking lever.
- **3.** Rotate clockwise to raise until the jack pin locates into the jacking point.
- **4.** Continue raising the vehicle until the wheel is clear of the ground.
- **5.** Remove the wheel nuts and place them together where they cannot roll away.

## Wheel changing

- Remove the wheel and place to one side. Do not lay the wheel on its face, as this may damage the finish.
- 7. Fit the temporary spare wheel to the hub.
- Re-fit the wheel nuts and lightly tighten them. Ensure that the wheel is making contact with the hub evenly.
- **9.** Ensure that the space under the vehicle is clear of obstructions and lower the vehicle slowly and smoothly.
- 10. With all wheels on the ground and the jack removed, fully tighten the wheel nuts. The wheel nuts must be tightened in sequence (see illustration) to the correct torque of 133 Nm (98 lb.ft).



SL1140

**Note:** If it is not possible to torque the wheel nuts when a wheel is replaced, they should be set to the correct torque as soon as possible.

Check and adjust the tire pressure as soon as possible.