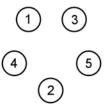
## Wheel changing

- **4.** To remove the jack and the wheel brace, undo the retaining bolt.
- 5. Vehicle jack.
- Wheel brace.
- 7. Locking wheel nut adaptor.
- Raise the vehicle using the jack, with a slow steady operation. Avoid rapid, jerky actions as they may cause the vehicle/jack to become unstable.
- **9.** Remove the wheel nuts and place them together where they cannot roll away.
- 10. Remove the wheel and place to one side. Do not lay the wheel on its face, as this may damage the finish.
- **11.** Fit the spare wheel to the hub.
- **12.** Re-fit the wheel nuts, and lightly tighten them. Make sure the wheel is making contact with the hub evenly.
- **13.** Make sure the space under the vehicle is clear of obstructions, and lower the vehicle slowly and smoothly.
- 14. With all of the 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).



**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.

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If an alloy spare wheel is to be fitted, using a suitable blunt tool, knock the centre cap out of the removed wheel. Using hand pressure only, press the centre cap into the newly fitted spare. Check and adjust the tyre pressure as soon as possible.

## WHEEL CHANGING SAFETY

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



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



Make sure that the vehicle and jack are both on firm, level ground.



Apply the parking brake. Engage Park (P).



Switch on the hazard warning lamps.



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



Disconnect any trailer or caravan from the vehicle.



Make sure 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.



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



Always chock the wheels using suitable wheel chocks. Place the chocks on both sides of the wheel diagonally opposite the wheel to be changed.