

# After a collision

## BEFORE STARTING OR DRIVING



If the vehicle is involved in a collision it should be checked by a Dealer/Authorised repairer, or suitably qualified personnel, before starting or driving.

## PEDESTRIAN PROTECTION SYSTEM

The bumper includes sensors that detect a collision with a pedestrian and includes energy absorbing foam and plastics in its construction, to reduce leg injuries.

During a pedestrian collision, the sensors initiate a bonnet deployment system that releases the bonnet hinge system and raises the rear edge of the bonnet by approximately 130 mm (5.1 inches).

This increases the gap between the bonnet and the components within the engine compartment to create a cushion to mitigate injury caused to the pedestrian.

The bonnet deployment system is active only when the ignition is on and the vehicle is driven between the speeds of approximately 25 km/h (16 mph) and 50 km/h (31 mph).

## AFTER DEPLOYMENT OF THE PEDESTRIAN PROTECTION SYSTEM



Do not attempt to open the bonnet if the pedestrian protection system has been deployed.

The vehicle must be stopped as soon as it is safe to do so.

The hazard warning lamps will be activated and can only be switched off by pressing the engine START/STOP button to turn the engine off and on again.

A warning message **CHECK PEDESTRIAN SYSTEM** will appear on the message centre and the vehicle should be transported to the nearest Dealer/Authorised Repairer. The vehicle must not be driven when the bonnet has been deployed.

**Note:** If the warning message **CHECK PEDESTRIAN SYSTEM** appears in the message centre when the bonnet has not been deployed, the vehicle should be taken to the nearest Dealer/Authorised Repairer immediately. It can be driven.

If any significant damage occurs to the front bumper it should be inspected by a Dealer/Authorised Repairer as soon as possible.

## SERVICE DATA RECORDING

Service data recorders in your vehicle are capable of collecting and storing diagnostic information about your vehicle. This potentially includes information about the performance or status of various systems and modules in the vehicle, such as engine, throttle, steering or brakes.

In order to properly diagnose and service your vehicle, Jaguar Land Rover Limited and service and repair facilities may access vehicle diagnostic information through a direct connection to your vehicle.

### EVENT DATA RECORDING

This vehicle is equipped with an Event Data Recorder (EDR). The main purpose of an EDR is to record, in certain crash or near crash-like situations, such as an airbag deployment or hitting a road obstacle, data that will assist in understanding how a vehicle's systems performed. The EDR is designed to record data related to vehicle dynamics and safety systems for a short period of time, typically 30 seconds or less. The EDR in this vehicle is designed to record such data as:

- How various systems in your vehicle were operating;
- Whether or not the driver and passenger safety belts were buckled/fastened;
- How far (if at all) the driver was depressing the accelerator and/or brake pedal; and,
- How fast the vehicle was travelling.

These data can help provide a better understanding of the circumstances in which crashes and injuries occur.

**Note:** EDR data are recorded by your vehicle only if a non-trivial crash situation occurs; no data are recorded by the EDR under normal driving conditions and no personal data (e.g., name, gender, age, and crash location) are recorded. However, other parties, such as law enforcement, could combine the EDR data with the type of personally identifying data routinely acquired during a crash investigation. To read data recorded by an EDR, special equipment is required, and access to the vehicle or the EDR is needed. In addition to the vehicle manufacturer, other parties, such as law enforcement, that have the special equipment, can read the information if they have access to the vehicle or the EDR.