# Wipers and washers

- Remove any snow, ice, or frost from the screen, around the wiper arms and blades and the screen scuttle, before operating the wipers.
- Make sure the wipers are switched off before entering a car wash. If the automatic Rain sensing system operates during the car washing process, damage may occur to the wiper mechanism.

**Note:** If the wipers leave smears on the glass after the car has been washed, this may be due to wax or other residue. Should this occur, clean the glass with washer fluid. If smearing persists, clean the glass with the recommended Land Rover screen cleaning paste. See **290**,

#### LUBRICANTS AND FLUIDS.

**Note:** The windscreen will no longer be wiped effectively and the automatic Rain sensing function will degrade if the wipers become worn. Always replace worn or damaged wiper blades as soon as possible.

**Note:** If the wiper blades become stuck or jammed, an electronic cut-out will temporarily halt wiper operation. If this happens, switch off the wipers and the vehicle's ignition, when safe to do so. Clear any obstructions and free the wiper blades, before attempting to switch on the ignition.

The wipers service position will move the wipers, to allow wiper blade replacement. See **236. WIPERS SERVICE POSITION**.

# SPEED-DEPENDENT MODE Front Wipers

If the vehicle's speed drops below 8 km/h (5 mph) with the wipers operating, the wipers will switch to the next lowest speed. When the vehicle's speed increases to over 8 km/h (5 mph), the original wiper speed setting is restored automatically.



This feature can be enabled/disabled by your Dealer/Authorised Repairer.

### **Rear Wiper**

The frequency of the rear wiper, when set to intermittent, increases with vehicle speed.



This feature can be enabled/disabled by your Dealer/Authorised Repairer.

#### RAIN SENSOR

The rain sensor is mounted on the inside of the windscreen, behind the rear-view mirror. The sensor is able to detect the presence and amount of water on the windscreen, and automatically activate the windscreen wipers accordingly.

**Note:** Static droplets may not be detected on initial start-up. A single wipe should be used to clear the windscreen.

To activate the rain sensitive wipers, move the wash/wipe control to the AUTO position (1). The behaviour of the system may be tailored to the driver's preference by rotating the collar (2).

**Note:** If the wash/wipe control is turned to the AUTO position (1), the wipers will not operate if either front door is open.

**Note:** In dry and often sunny conditions, optical influences and dirt accumulation on the windscreen may result in the windscreen wipers activating inadvertently. To prevent this, it is recommended that under these conditions the wiper controls are returned to the **OFF** position.

## **HEADLAMP WASHERS**

If the headlamps are on, and there is sufficient liquid in the washer reservoir, operating the screen wash will also power wash the headlamps.