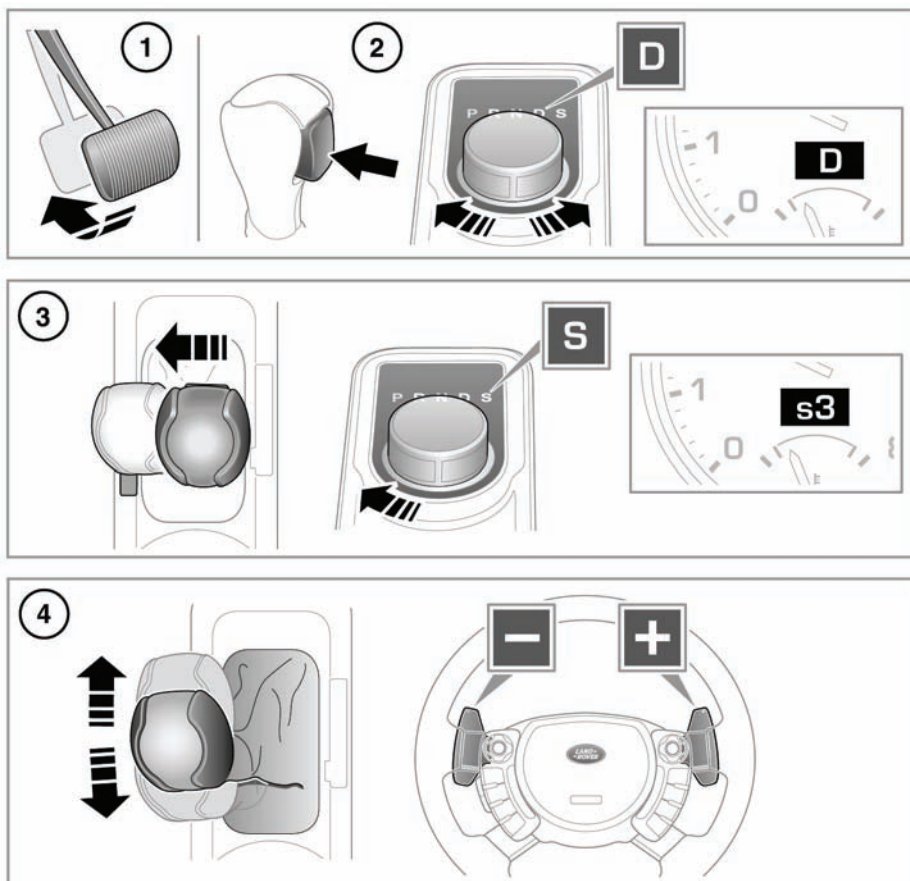


AUTOMATIC TRANSMISSION

Depending on the vehicle specification, there is a choice of gear selection control. The gear selector lever operates in a forward, back and sideways direction. The rotary gear selector

rotates in either direction. When the engine is started, the rotary selector will elevate out of the centre console in readiness for gear selection.



1. To select Drive (**D**) when the vehicle is stationary and engine is running, first apply the foot brake.
2. With the selector lever, press in the release button and move the lever to **D**.

Note: If pressure is applied to the selector before the foot brake is applied, the selected gear may not be available. In this situation, remove pressure from the selector lever, ensure that the foot brake is

applied and select the required gear as described.

With the rotary selector, rotate to **D**. The paddle shifts can be used in this mode. Gear selection will revert to fully automatic if use of the paddles is not maintained.

D will appear in the instrument panel and the LED by the selector will illuminate.

3. To select sport mode with the selector lever, move the lever to the left.

With the rotary selector, press the selector down and rotate to **S**.

S will appear in the instrument panel and the LED by the selector will illuminate.

4. CommandShift™ can be used when **S** is selected.

With the selector lever, move the lever forward to move up a gear and back to move down gear. To return to the fully automatic sport mode, move the lever to **D** then back to **S**.

With the rotary selector, use the paddle shifts on the steering wheel for up and down shifts. Pull the left paddle (-) for downshifts and the right paddle (+) for upshifts. To return to the fully automatic sport mode, pull the right paddle for 2 seconds.

5. To return to drive mode move the selector back to the **D** position.



Do not allow the vehicle to remain stationary for a sustained period, with a gear selected and the engine running.



This vehicle must not be push or tow started.

PARK

Use when the vehicle is parked. The transmission will be locked.



Park (P) or Neutral (N) should be engaged and the parking brake applied when the vehicle is stationary.



Always select P and switch off the ignition before leaving the vehicle.



Never select Park (**P**) when the vehicle is in motion.

REVERSE GEAR



Never select Reverse (**R**) when the vehicle is in forward motion.

Before selecting reverse gear, ensure the vehicle is stationary and the brakes are applied.

With the selector lever, press in the release button and move the lever to **R**.

With the rotary selector, rotate to **R**.

NEUTRAL

Disconnects drive to the wheels. Use the parking brake while **N** is selected.

Do not use for vehicle recovery purposes.

DRIVE



Never select a forward gear when the vehicle is in rearward motion.

Gear changing is fully automatic. Shift points are determined by accelerator pedal position and current road speed.

SPORT MODE

The transmission will stay in the lower gears for longer, improving mid-range performance. To deselect Sport mode, move the selector back to **D**.

COMMANDSHIFT™

If CommandShift™ is selected in high range, 1st gear must be used for moving off from stationary. In low range, gears 1, 2 or 3 may be used. This may prove useful in certain off-road driving conditions.

To return to Sport mode after CommandShift has been selected, move the selector back to **D** then back to Sport mode.

The message, **COMMANDSHIFT SELECTED** will appear in the message centre when the transmission is in CommandShift mode.

Note: In order to protect the engine, the transmission will automatically change up to prevent over-revving, or down if the engine is labouring.

Note: During sustained braking, if a downshift is made that would result in over-revving the engine, the downshift will be delayed until vehicle speed has reduced sufficiently.

KICK-DOWN

Push the accelerator pedal fully down to achieve rapid acceleration in automatic mode. When the pedal is relaxed, normal gear changing will resume.

ROTARY GEAR SELECTOR

P should normally be selected before switching off the engine. If any other gear is selected at turn off, the selector will move to **P** before retracting into the centre console.

If the engine is switched off with **N** selected, the system will wait for 10 minutes before selecting **P**. This time delay allows the vehicle enough time to be conveyed through a car wash.

If the selector fails to rotate to **P** when the engine is switched off, when the engine is next switched on, **P** must be selected before the engine will start.

Do not use rotary gear selector position **P** for vehicle recovery purposes. If your vehicle requires recovery by towing, the recovery must be undertaken by qualified personnel. They must activate the **Emergency Park Release** before towing commences. This procedure is explained in a separate publication for service personnel.

ROTARY GEAR SELECTOR FAILS TO ELEVATE

If the rotary gear selector is obstructed, remove the obstruction and then start the engine. The selector should elevate as normal.

If the selector still fails to elevate, even if there is no obstruction, a fault in the system is indicated. The selector can still be used in the lowered position. Ensure that **P** is selected before engine switch off. Have the fault rectified at the earliest opportunity.

TRANSMISSION FAULT

In the event that the transmission develops a fault, a warning message may be displayed in the message centre and only limited gears may become available. You should seek qualified assistance immediately.

HIGH/LOW RANGE CHANGING

The transmission switch allows selection of high or low range gears.



Do not use auxiliary equipment, such as roller generators that are driven by only one or two wheels of the vehicle, as they will cause failure of the transmission.



SL1442

1. High range.

Hi should be used for all normal road driving and also for off-road driving across dry, level terrain.

2. Low range.

Lo should only be used in situations where low speed manoeuvring is necessary.

Also use **Lo** for more extreme off-road conditions. Do not attempt to use **Lo** for normal road driving.

With the vehicle stationary and the engine running, select **N**.

With the transmission switch, select the range required and release. The switch returns to the default position and range change status will be confirmed after several seconds.

RANGE CHANGE INDICATORS

In high range, the **Hi** range switch indicator is illuminated.



In low range, the green warning lamp in the instrument pack and the **Lo** range switch indicator are

illuminated.

While a range change is in progress, the range indicators will flash as follows:

Hi to Lo change:

- The **Hi** indicator will be illuminated. The **Lo** range lamp and indicator flash during the change and then illuminate constantly.

- The **Hi** range indicator extinguishes when the change is complete.
- The message **LOW RANGE SELECTED** is briefly displayed in the message centre.

Lo to Hi change:

- The **Lo** range indicator will be illuminated. The **Hi** range indicator will flash during the change.
- The **Hi** range lamp illuminates constantly when the change is complete.
- The **Lo** range indicator and lamp extinguish when the change is complete.
- The message **HIGH RANGE SELECTED** is briefly displayed in the message centre.

RANGE CHANGING ON THE MOVE

The recommended method of changing range is with the vehicle stationary. For experienced off-road drivers, a range change on-the-move can be accomplished, as detailed below.

Hi to Lo change:

- With the vehicle slowing down, and travelling between 40 km/h (24mph) and 3 km/h (2 mph), select **N**.
- Press the transmission switch (2) and release it.
- Wait for the range change to be completed (this may take several seconds). Once complete, select **D** or **S**.

CHANGING FROM LOW TO HIGH RANGE

With the vehicle travelling no faster than 60 km/h (38 mph), select **N**. Press the transmission switch (1) and release it.

Indication of the range change status is the same as for the stationary method.

Now select **D** or **S**.