

ENGINE SPECIFICATIONS

| Description | Diesel | Petrol |
|---------------------|---------|---------|
| Number of cylinders | 4 | 4 |
| Displacement | 2179cc | 1999cc |
| Firing order | 1-3-4-2 | 1-3-4-2 |
| Compression ratio | 15.8:1 | 10:1 |

LUBRICANTS AND FLUIDS

| Description | Variant | Specification |
|-----------------------|--|--|
| Engine oil | Diesel with Diesel Particulate Filter (DPF) | 5W/30 - Ford 934-B specification or Castrol SLX Professional Powerflow C1 |
| | Diesel without Diesel Particulate Filter (DPF) | 5W/30 - Ford 913-B specification or Castrol SLX Professional A5 |
| | Petrol | 5W/30 - Ford 913-B specification |
| Gearbox oil | Manual | Castrol BOT350 M3 |
| | Automatic | Nippon AW-1 ATF |
| Power transfer unit | All vehicles | Castrol BOT118+ |
| Haldex coupling | All vehicles | STAT OIL SL01-301 |
| Rear differential oil | All vehicles | Castrol EPX |
| Brake/Clutch fluid | All vehicles | Shell DOT4 ESL. If unavailable, a low viscosity, synthetic compatible DOT4 brake fluid that meets ISO 4925 class 6 and Land Rover LRES22BF03 requirements may be used. |
| Screen wash | All vehicles | Screen wash with frost protection |
| Coolant | All vehicles | 50% mixture of Texaco XLC antifreeze and water. |

Land Rover recommends Castrol oils.



CAPACITIES

| Item | Variant | Capacity |
|-------------------------------------|-------------------------------------|--------------------------|
| Fuel tank | Diesel | 60 litres (13.2 gallons) |
| | Petrol | 70 litres (15.4 gallons) |
| Engine oil refill and filter change | Diesel | 5.9 litres (10.4 pints) |
| | Petrol | 5.6 litres (9.9 pints) |
| Gearbox | Manual | 2.0 litres (3.5 pints) |
| | Automatic | 7 litres (12.3 pints) |
| Power transfer unit | All vehicles | 0.75 litres (1.3 pints) |
| Haldex coupling | All vehicles | 0.65 litres (1.1 pints) |
| Rear differential | All vehicles | 0.7 litres (1.2 pints) |
| Washer reservoir | With headlamp powerwash | 4.2 litres (7.4 pints) |
| | Without headlamp powerwash | 3.1 litres (5.5 pints) |
| Cooling system (refill) | Diesel: | |
| | Manual, with auxiliary heater | 5.6 litres (9.9 pints) |
| | Manual, without auxiliary heater | 5.4 litres (9.5 pints) |
| | Automatic, with auxiliary heater | 5.9 litres (10.4 pints) |
| | Automatic, without auxiliary heater | 5.7 litres (10.0 pints) |
| | Petrol: | |
| With auxiliary heater | 4.6 litres (8.1 pints) | |
| Without auxiliary heater | 4.4 litres (7.7 pints) | |

The quoted capacities are approximate and provided as a guide only. All levels must be checked using the level marks, level plugs or driver information module, as applicable.

WEIGHTS

| Vehicle weight from | Gross Vehicle Weight (GVW) ¹ | Gross Train Weight (GTW) ² |
|---|---|---------------------------------------|
| 1640 kg (3615 lb) | 2350 kg (5180 lb) | 4150 kg (9150 lb) |
| ¹ The maximum permissible weight of the vehicle including passengers and load. | | |
| ² The maximum permissible weight of the vehicle and braked trailer including their respective loads. | | |

Note: For every 1000m increase above sea level, GTW must be reduced by 10%.

| Maximum front axle load ¹ | Maximum rear axle load ¹ | Maximum roof rack load ² | Maximum payload ³ |
|---|-------------------------------------|-------------------------------------|------------------------------|
| 1300 kg (2865 lb) | 1145 kg 2525 (lb) | 75 kg 165 (lb) | 500 kg 1100 (lb) |
| ¹ The front and rear axle maximum loads can not be reached simultaneously as this will exceed the GVW limit. | | | |
| ² This figure includes the weight of the roof rack. | | | |
| ³ Options fitted to vehicle will affect maximum payload. | | | |

WHEEL ALIGNMENT DATA (CHINA)

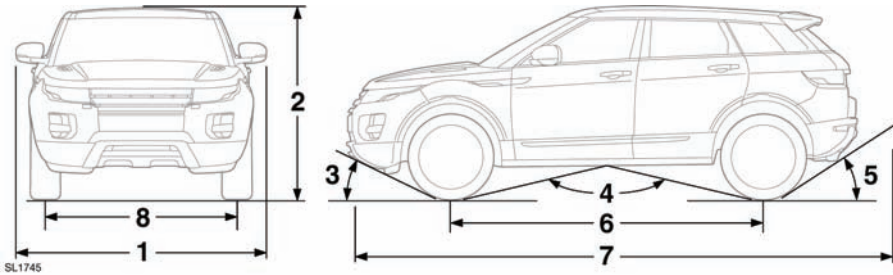
| | |
|-----------------------------|---------|
| Wheel alignment - front toe | + 0.22° |
| Wheel alignment - rear toe | +0.18° |
| Camber - front | -0.51° |
| Camber - rear | -1.25° |

PEDAL TRAVEL (CHINA)

Both the brake and clutch pedal travel are set at the factory and are non-adjustable.

Technical specifications

DIMENSIONS - COUPE AND 5 DOOR



| Item | Description | mm (inches) | Degrees |
|------|--|-------------------------|----------------------------------|
| 1 | Width (mirrors extended) | 2125 (83.7) | - |
| | Width (mirrors folded) | 1965 (77.4) | - |
| 2 | Height - Coupe / 5 Door | 1605/1635 (63.2/64.4) | |
| 2 | Height with roof rails - Coupe / 5 Door | 1610/1640 (63.4/64.6) | - |
| 2 | Height with roof rails and cross bars - Coupe / 5 Door | 1690/1720 (66.5/67.7) | |
| 3 | Approach angle - Pure/Dynamic | - | 25 ⁰ /19 ⁰ |
| 4 | Breakover angle | - | 22 ⁰ |
| 5 | Departure angle - Pure/Dynamic | - | 33 ⁰ /30 ⁰ |
| | Departure angle with detachable tow ball | - | 22 ⁰ |
| 6 | Wheelbase | 2660 (104.8) | - |
| 7 | Length (excluding licence plate plinth) - Pure/Dynamic | 4355/4365 (171.5/171.9) | - |
| 8 | Track - front | 1625 (63.9) | - |
| | Track - rear | 1630 (64.2) | - |
| - | Maximum wading depth | 500 (19.7) | - |
| - | Minimum ground clearance | 212 (8.3) | - |
| - | Turning circle (kerb to kerb) | 11.3 m (37.1 ft) | - |

BULB SPECIFICATION CHART



Before attempting to replace a bulb, ensure that both the affected lamp and the vehicle's ignition, are turned off. If the circuit remains live, a short circuit can occur which may damage the vehicle's electrical system.

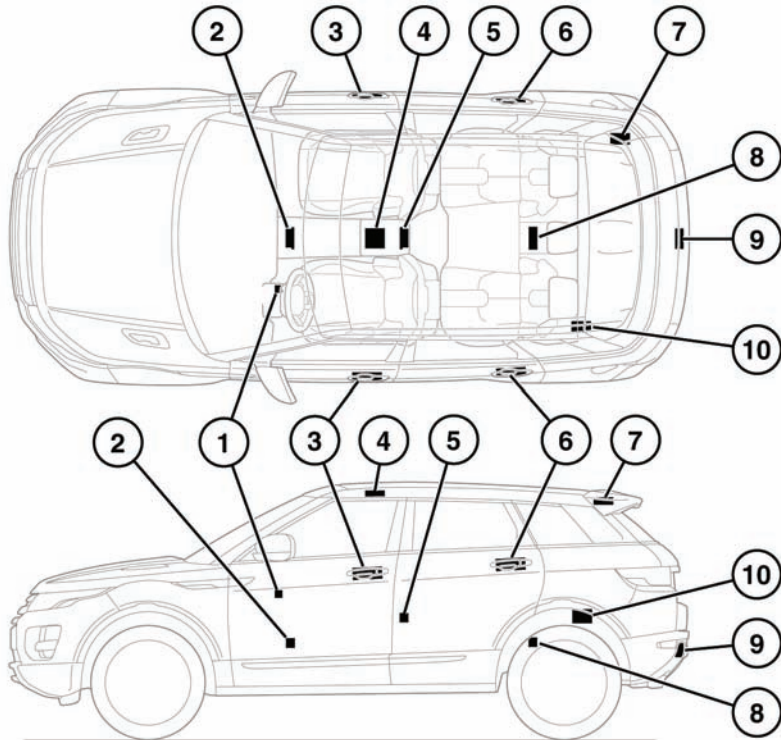
Note: LED bulbs can be replaced only by a Land Rover Dealer/Authorised Repairer.

| Lamp | Specification | Power (Watts) |
|--------------------------------------|---------------|---------------|
| Halogen headlamp (low and high beam) | HB3 | 60 |
| Xenon headlamp (low and high beam) | D3S | 35 |
| Front direction indicators | PS24WSV | 24 |
| Front side repeater lamps | W5W | 5 |
| Rear direction indicators | PS24WSV | 24 |
| Reverse lamps | PS16W | 16 |

WHEELS AND TYRES

| Wheel size | Tyre size | Speed rating |
|------------|--------------------------------------|--------------|
| 7.0J x 17 | 225/65 R17 | V |
| 8.0J x 18 | 235/60 R18 | V |
| 8.0J x 19 | 235/55 R19 | V |
| 8.0J x 20 | 245/45 R20 | V |
| 4.0J x 18 | 155/85 R18 Temporary use spare wheel | M |

SMART KEY SYSTEM TRANSMITTERS



SL1765

1. Steering column backup transmitter.
2. Front cockpit transmitters.
3. Front exterior door handle transmitters.
4. Roof keyless receiver.
5. Floor console front transmitter.
6. Rear exterior door handle transmitters.
7. Loadspace transmitter.
8. Floor console rear transmitter.
9. Tailgate passive entry receiver.
10. Keyless start module.



Any person fitted with an implanted medical device should ensure that the device is kept at a distance of at least 22 cm (8.7in) away from any transmitter mounted in the vehicle. This is to avoid any possibility of interference between the system and the device.