

### ENGINE SPECIFICATIONS

Description	Gasoline
Number of cylinders	4
Displacement (cc)	1 999
Compression ratio	10:1

**Note:** For further information, contact a Retailer/Authorized Repairer and quote the Vehicle Identification Number (VIN). See **249, LABEL LOCATIONS**.

## LUBRICANTS AND FLUIDS

Description	Specification
Engine oil	SAE 5W-30 meeting Jaguar Land Rover specification STJLR.03.5003 or meeting specification WSS-M2C913-C may be used.
Brake fluid	It is recommended that Land Rover brake fluid is used. If unavailable, then brake fluid meeting specification DOT4 Class 6 may be used.
Windshield wash	Screen wash with frost protection.
Coolant	Mixture of 50% water and 50% Texaco XLC antifreeze meeting Jaguar Land Rover specification STJLR.651.5003.
Air conditioning refrigerant	R1234yf.
Air conditioning compressor oil	Polyalkyleneglycol meeting specification WSH-M1C321-B.
If in doubt about the required specification of a lubricant or fluid, contact a Retailer/ Authorized Repairer.	



E176576

**Castrol EDGE Professional** exclusively recommended by Land Rover.

## CAPACITIES

Item	Variant	Capacity pints (liters)
Fuel tank	All vehicles	18.1 gallons (68.5)
Engine oil refill and filter change	All vehicles	5.7 US QT (5.4)
Washer reservoir	With headlamp power wash	8.7 (4.1)
	Without headlamp power wash	6.8 (3.2)
Cooling system (refill)	All vehicles	9.3 (4.4)
Air conditioning refrigerant	All vehicles	1.4 lb (650 g)
Air conditioning compressor oil	All vehicles	3.7 oz (110 ml)

The quoted capacities are approximate and are only provided as a guide. All oil levels must be checked using the dipstick, level marks, level plugs or the Message center in the Instrument panel, as applicable. If in doubt, contact a Retailer/Authorized Repairer.

## WEIGHTS

Vehicle weight from lb (kg)	Gross Vehicle Weight (GVW) <sup>1</sup> lb (kg)	Gross Train Weight (GTW) <sup>2</sup> lb (kg)
3 653 (1 657)	5 180 (2 350)	9 130 (4 150)

<sup>1</sup> The maximum permissible weight of the vehicle including passengers and load.

<sup>2</sup> The maximum permissible weight of the vehicle and braked trailer including their respective loads.

Note: For every 3 280 feet (1 000 meters) increase above sea level, GTW must be reduced by 10%.

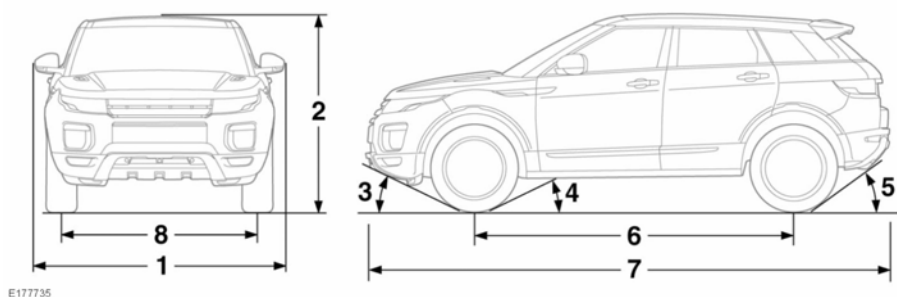
Maximum front axle load <sup>1</sup> lb (kg)	Maximum rear axle load <sup>1</sup> lb (kg)	Maximum roof rack load <sup>2</sup> lb (kg)
2 865 (1 300)	2 525 (1 145)	165 (75)

<sup>1</sup> The front and rear axle maximum loads cannot be reached simultaneously as this will exceed the GVW limit.

<sup>2</sup> This figure includes the weight of the roof rack.

## DIMENSIONS

### Coupe and 5 Door

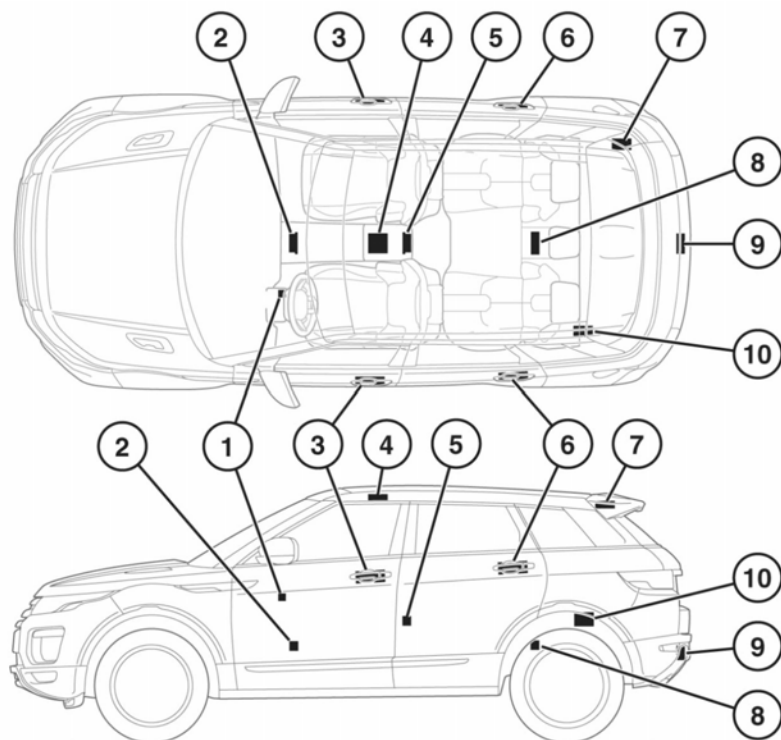


E177735

Item	Description	Variant	inches (mm)	Degrees
1	Overall width	Coupe	82.1 (2 085)	-
		5 Door	82.3 (2 090)	-
	Body width	Coupe	78 (1 980)	-
		5 Door	78.1 (1 985)	-
2	Height	Coupe	63.2 (1 605)	-
		5 Door	64.4 (1 635)	-
	Height with roof rails	Coupe	63.4 (1 610)	-
		5 Door	64.6 (1 640)	-
	Height with roof rails and cross bars	Coupe	66.5 (1 690)	-
		5 Door	67.7 (1 720)	-
3	Approach angle	All vehicles	-	25°
4	Breakover angle	All vehicles	-	22°
5	Departure angle	Coupe	-	33°
		5 Door	-	30°
		With detachable tow ball	-	22°
6	Wheelbase	All vehicles	104.8 (2 660)	-
7	Length (excluding license plate plinth)	Coupe	172 (4 370)	-
		5 Door	171.7 (4 360)	-

Item	Description	Variant	inches (mm)	Degrees
8	Track - front	All vehicles	63.8 (1 621)	-
	Track - rear	All vehicles	64.1 (1 629)	-
-	Maximum wading depth Maximum wading speed is 4 mph (7 km/h)	All vehicles	19.7 (500)	-
-	Minimum ground clearance	All vehicles	8.3 (212)	-
-	Turning circle (wall to wall)	All vehicles	38 feet (11.58 meters)	-

## SMART KEY TRANSMITTER LOCATIONS



E177736

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.

### **⚠ WARNING**

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

## RADIO FREQUENCY SPECTRUM REGULATION STATEMENTS USA

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. this device must accept any interference received, including interference that may cause undesired operation.

### Canada

IC-RSS-210:

Operation is subject to the following two conditions:

1. this device may not cause interference, and
2. this device must accept any interference, including interference that may cause undesired operation of the device.

### Approval numbers

The key system transmitter frequency approval numbers for the USA and Canada are as follows:

Description	Approval number
USA FCC ID:	KOBTJF10A
	KOBTJLR09A
	KOBTJBG10B
Canada IC:	3521A-JTF10B
	3521A-JLR09A
	3521A-JBG10B
Model number:	5E0B40217
	5E0760227

Description	Approval number
	5E0770437 (PEPS)
	5E0770537 (Passive Start only)

**Note:** The manufacturer is not responsible for any radio interference caused by unauthorized modifications to this equipment. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

### NOTICE

The Smart key may suffer interference from other legal users of this radio frequency band, such as radio amateurs, medical equipment, remote controls or alarm systems. To lock or unlock the vehicle in such a situation, use either a key or operate the key transmitter as close to the security antenna as possible.