Technical data

Indications about the technical data

Vehicle identification data

The values indicated in the technical data may differ depending on optional equipment or version of the model, as well as in the case of special vehicles and equipment for certain countries.

The information in the official vehicle documentation takes precedence at all times.

Abbreviations used in the Technical Specifications section

kW	Kilowatt, engine power measurement.
kWh	Kilowatt-hour, battery capacity.
PS	Horsepower (not currently used), engine power measurement unit.
rpm, 1/min	Revolutions per minute – engine speed.
Nm	Newton metres, unit of engine torque.
CZ	Cetane number, indication of the diesel combustion power.
RON	Research octane number, indication of the knock resistance of petrol.

Vehicle Identification Number (VIN)

The vehicle ID number can be found in the following places:

- In the infotainment system using the function button **Vehicle > Status > Service**.
- Front, visible through the small window on the lower left side of the windscreen.
- On the vehicle's data label.
- To the right in the engine compartment.

Type plate

The type plate is located on the vehicle's right hand door frame. Vehicles for certain export countries do not have a type plate.

Performance

The values apply only to optimal road and weather conditions.

The vehicle's performance has been calculated without any equipment that would affect it, e.g. accessories.

Fuel consumption

Approved consumption values are derived from measurements performed or supervised by certified EU laboratories, according to the legislation in force at the time (for more information, see the Publications Office of the European Union on the EUR-Lex website: © European Union, http://eur-lex.europa.eu/) for the specified vehicle characteristics.

The values relating to fuel consumption and CO_2 emissions can be found in the documentation provided to the purchaser of the vehicle at the time of purchase.

Fuel consumption and CO_2 emissions depend on the equipment/features of each individual vehicle, as well as on the driving style, road conditions, traffic conditions, environmental conditions, load or number of passengers.

Tank level

Rigid axle front wheel drive vehicles	45 l, 7 l reserve
Multi-link axle front-wheel drive vehicles	50 l, 7 l reserve
Vehicles with all-wheel drive	55 l, 8.5 l reserve
Plug-in hybrid vehicles (PHEV)	40 l, 8 l reserve

Adblue® tank volume
approx. 12 [a]
approx. 13 [a]

[a] The amount filled using a dispenser nozzle may be less. In conditions of extreme cold, the amount filled may be less. The values depend on the equipment.

High-voltage battery

Type and capacity	
Plug-in hybrid vehicles (PHEV)	Li-ion 25.8 kWh 353V

Weights

The kerb weight values apply to a vehicle that is ready to drive with a driver (75 kg), operating fluids and, if applicable, tools and the spare wheel. The kerb weight increases with optional equipment and retrofitting of accessories, which reduce the possible payload accordingly.

Load on the roof

The maximum authorised load on the roof of your vehicle is 50 kg (Leon) and 75 kg (Leon Sportstourer).

Trailer weight

The maximum permitted drawbar load on the ball head of the towing bracket is **80 kg**.

⚠ WARNING

The values indicated for the maximum permitted weights must not be exceeded. There is a risk of accident and damage!

Engine specifications

Petrol engine	1.5 TSI Start-Stop PHEV	
	Leon	LEON Sportstourer
TSI engine power in kW (hp) at 1/min	110 (150)/5,000-6,000	
Electric motor power in kW (hp) at 1/min	85 (116)/2,250-4,500	
TSI engine + electric motor power in kW (hp) at 1/min	150 (204)/4,000-6,000	
TSI engine maximum torque (Nm at 1/min)	250/1,500-4,000	
Electric motor maximum torque (Nm at 1/min)	330/0-2,250	
Maximum torque of TSI engine + electric motor (Nm at 1/min)	350/850-4,000	
No. of cylinders/displacement (cm^3)	4/1,498	
Fuel	Super 95 / Normal 91 (with a slight power loss) ROZ	
Gearbox (no. of gears) / traction	DSG (6) / front	
Top speed (km/h) [gear]	220 [V]	220 [V]
Acceleration from 0-100 km/h (s)	7.7	7.9
Maximum authorised weight (kg)	2,130	2,130

Engine specifications

Petrol engines	1.4 Start-Stop	1.5 Start-Stop	
	Leon	Leon	LEON Sportstourer
Power output in kW (hp) at 1/min	110 (150)/5,000-6,000	85 (116)/5,000-6,000	
Maximum torque (Nm at 1/min)	250/1,500-3,500	220/1,500-3,000	
No. of cylinders/displacement (cm^3)	4/1,395	4/1,498	
Fuel	Super 95 / Normal 91 (with a slight power loss) ROZ		
Gearbox (no. of gears) / traction	automatic transmission (8) / front	manual (6) / front	manual (6) / front
Top speed (km/h) [gear]	214 [VI]	197 [V]	197 [V]
Acceleration from 0-100 km/h (s)	8.5	10.4	10.7
Maximum authorised weight (kg)	1,840	1,850	1,930

Petrol engines	1.5 Start-Stop mHEV		1.5 Start-Stop mHEV	
	Leon	LEON Sportstourer	Leon	LEON Sportstourer
Power output in kW (hp) at 1/min	85 (116)/5,000-6,000		85 (116)/5,000-5,500	
Maximum torque (Nm at 1/min)	220/1,500-3,000		220/1,500-4,000	
No. of cylinders/displacement (cm^3)	4/1,498		4/1,498	
Fuel	Super 95 / Normal 91 (with a slight power loss) ROZ			
Gearbox (no. of gears) / traction	DSG (7) / front	DSG (7) / front	DSG (7) / front	DSG (7) / front
Top speed (km/h) [gear]	197 [VI]	197 [VI]	a)	a)
Acceleration from 0-100 km/h (s)	10.4	10.7	a)	a)
Maximum authorised weight (kg)	1,870	1,960	a)	a)

a) Data not available as this edition goes to print.

Petrol engines	1.5 Start-Stop		1.5 Start-Stop mHEV	
	Leon	LEON Sportstourer	Leon	LEON Sportstourer
Power output in kW (hp) at 1/min	110 (150)/5,000-6,000		110 (150)/5,000-6,000	
Maximum torque (Nm at 1/min)	250/1,500-3,500		250/1,500-3,500	
No. of cylinders/displacement (cm^3)	4/1,498		4/1,498	
Fuel	Super 95 / Normal 91 (with a slight power loss) ROZ			
Gearbox (no. of gears) / traction	manual (6) / front	manual (6) / front	DSG (7) / front	DSG (7) / front
Top speed (km/h) [gear]	217 [V]	218 [V]	217 [VI]	218 [VI]
Acceleration from 0-100 km/h (s)	8.7	9.0	8.4	8.7
Maximum authorised weight (kg)	1,860	1,950	1,890	1,970

Petrol engines	1.5 Start-Stop mHEV	
	Leon	LEON Sportstourer
Power output in kW (hp) at 1/min	118 (160)/5,000	
Maximum torque (Nm at 1/min)	250/1,500-4,000	
No. of cylinders/displacement (cm^3)	4/1,498	
Fuel	Super 95 / Normal 91 (with a slight power loss) ROZ	
Gearbox (no. of gears) / traction	DSG (7) / front	DSG (7) / front
Top speed (km/h) [gear]	220 [VI]	???
Acceleration from 0-100 km/h (s)	8.2	???
Maximum authorised weight (kg)	1,860	???

Engine specifications

Diesel engines	2.0 TDI Start-Stop		2.0 TDI Start-Stop	
	Leon	LEON Sportstourer	Leon	LEON Sportstourer
Power output in kW (hp) at 1/min	85 (116)/2,750-4,250		110 (150)/3,000-4,200	
Maximum torque (Nm at 1/min)	300/1,600-2,500		360/1,600-2,750	
No. of cylinders/displacement (cm^3)	4/1,968		4/1,968	
Fuel	EN 590 standard diesel, min. 51 CZ		EN 590 standard diesel, min. 51 CZ	
Gearbox (no. of gears) / traction	manual (6) / front	manual (6) / front	DSG (7) / front	DSG (7) / front
Top speed (km/h) [gear]	199 [VI]	199 [VI]	214 [VI]	216 [VI]
Acceleration from 0-100 km/h (s)	10.5	10.8	8.3	8.6
Maximum authorised weight (kg)	1,920	2,000	1,960	2,040

Dimensions.

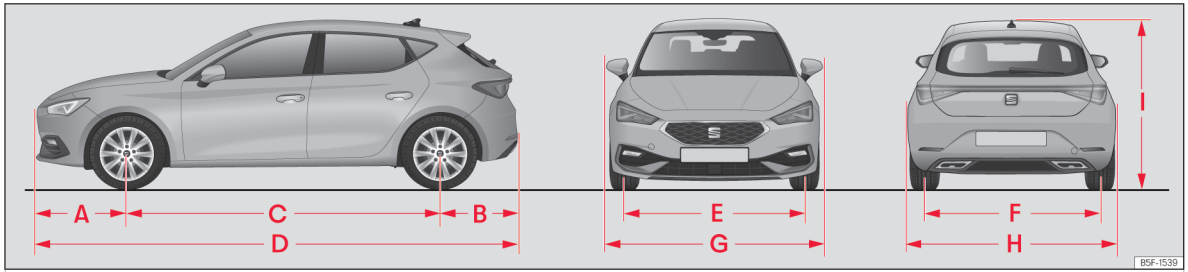

Fig. 272 Leon

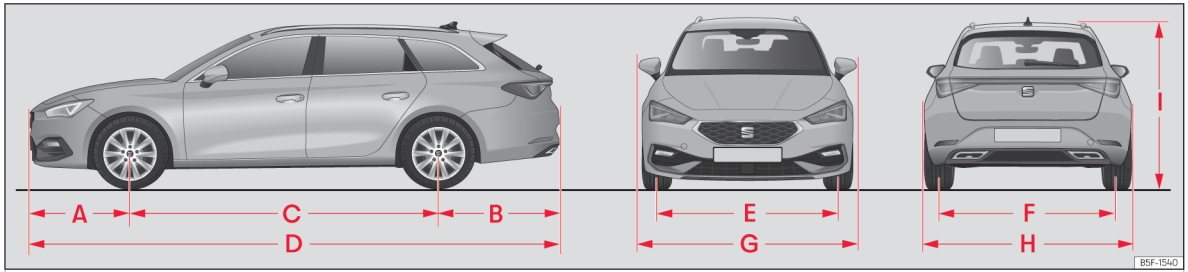

Fig. 273 LEON Sportstourer

››› Fig. 272 , ››› Fig. 273		Leon	LEON Sportstourer
A/B	Front and rear projection (mm)	888/794	888/1,068
C	Wheelbase (mm)	2,686	2,686
D	Length (mm)	4,368	4,642
E/F	Front/rear[a)] track width (mm)	1,550/1,520	1,550/1,520
G	Width from one exterior mirror to the other (mm)	1,992	1,992
H	Width (mm)	1,799	1,799
I	Height at kerb weight (mm)	1,456	1,450
	Turning radius (m)	11.2	11.2

[a)] This data will change depending on the type of wheel rim. Values for wheel 195/65 R15 ET43.