

**TECHNICAL SPECIFICATION 2023**

**RANGE ROVER**



# ENGINES AND TECHNICAL SPECIFICATION

Range Rover features advanced engine options, providing new levels of performance, efficiency, and refinement. There is an extended range plug-in Electric Hybrid (PHEV) for all-electric, zero tailpipe emissions driving, as well as petrol and diesel engine options.

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**1**

## STANDARD WHEELBASE

View the available engines, their fuel economy and specifications.

**2**

## LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

View the available engines, their fuel economy and specifications.

**3**

## DIMENSIONS AND CAPABILITIES

View the ride height, turning circle and other capability specifications.

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## STANDARD WHEELBASE

			DIESEL MILD HYBRID (MHEV)	
			D300	D350
<b>POWERTRAIN</b>				
Mild Hybrid Electric Vehicle (MHEV)			■	■
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (HP / rpm)			300 / 4,000	350 / 4,000
Maximum torque (Nm / rpm)			650 / 1,500 - 2,500	700 / 1,500 - 3,000
Capacity (cc)			2,997	2,997
No. of cylinders / Valves per cylinder			6 / 4	6 / 4
Cylinder layout			In-line	In-line
Bore / stroke (mm)			83 / 92.31	83.009 / 92.299
Compression ratio (:1)			15.5	15.5
<b>FUEL ECONOMY – WLTP*</b>				
WLTP Consumption	Low	mpg (l / 100km)	25.0 - 21.8 (11.3 - 12.9)	25.0 - 21.8 (11.3 - 12.9)
	Medium	mpg (l / 100km)	36.1 - 34.4 (7.8 - 8.2)	36.2 - 34.4 (7.8 - 8.2)
	High	mpg (l / 100km)	47.2 - 43.2 (6.0 - 6.5)	47.3 - 43.2 (6.0 - 6.5)
	Extra High	mpg (l / 100km)	38.7 - 34.7 (7.3 - 8.1)	38.7 - 34.7 (7.3 - 8.1)
	Combined	mpg (l / 100km)	37.5 - 34.0 (7.5 - 8.3)	37.5 - 34.0 (7.5 - 8.3)
WLTP CO <sub>2</sub> Emissions	Low	g / km	297 - 339	296 - 339
	Medium	g / km	205 - 215	205 - 215
	High	g / km	157 - 171	156 - 171
	Extra High	g / km	191 - 214	191 - 214
	Combined	g / km	198 - 218	197 - 218
Fuel tank capacity - useable litres			80	80
Diesel Particulate Filter (DPF)			■	■

■ Standard.

\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub>, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

## STANDARD WHEELBASE

	DIESEL MILD HYBRID (MHEV)	
	D300	D350
<b>PERFORMANCE</b>		
Acceleration (secs) 0-60mph (0-100km / h) with Dynamic Launch	6.5 (6.9)	5.8 (6.1)
Maximum speed mph (km / h)	135 (218)	145 (234)
<b>BRAKES</b>		
Front type	Ventilated disc	Ventilated disc
Front diameter (mm)	380	380
Rear type	Ventilated disc	Ventilated disc
Rear diameter (mm)	355	355
Park Brake	Electric Park Brake (EPB) integrated into brake caliper	
<b>WEIGHTS (kg)*</b>		
Unladen weight (EU)**	2,505	2,504
Unladen weight (DIN)†	2,430	2,429
Gross Vehicle Weight (GVW)	3,350	3,350
<b>TOWING (kg)</b>		
Unbraked trailer	750	750
Maximum towing	3,500	3,500
Maximum coupling point (nose weight)	150	150
Maximum vehicle and trailer combination	6,850	6,850
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100

\*Weights reflect vehicles to standard specifications. Optional extras increase weight. \*\*Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

## STANDARD WHEELBASE

			PETROL MILD HYBRID (MHEV)	
			P400	
			■	
<b>POWERTRAIN</b>				
Mild Hybrid Electric Vehicle (MHEV)				
Transmission			Automatic	
Driveline			All Wheel Drive (AWD)	
Maximum power (HP / rpm)			400 / 5,500 - 6,500	
Maximum torque (Nm / rpm)			500 / 2,000 - 5,000	
Capacity (cc)			2,997	
No. of cylinders / Valves per cylinder			6 / 4	
Cylinder layout			In-line	
Bore / stroke (mm)			83 / 92.29	
Compression ratio (:1)			10.5	
<b>FUEL ECONOMY – WLTP*</b>				
WLTP Consumption	Low	mpg (l / 100km)	20.2 - 19.3 (14.0 - 14.7)	
	Medium	mpg (l / 100km)	28.6 - 27.0 (9.9 - 10.5)	
	High	mpg (l / 100km)	35.3 - 32.9 (8.0 - 8.6)	
	Extra High	mpg (l / 100km)	30.7 - 27.5 (9.2 - 10.3)	
	Combined	mpg (l / 100km)	29.4 - 27.2 (9.6 - 10.4)	
WLTP CO <sub>2</sub> Emissions	Low	g / km	315 - 332	
	Medium	g / km	222 - 237	
	High	g / km	180 - 195	
	Extra High	g / km	207 - 233	
	Combined	g / km	216 - 235	
Fuel tank capacity - useable litres			90	
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF)			■	

■ Standard.

\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub>, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

## STANDARD WHEELBASE

	PETROL MILD HYBRID (MHEV)
	P400
<b>PERFORMANCE</b>	
Acceleration (secs) 0-60mph (0-100km / h) with Dynamic Launch	5.5 (5.8)
Maximum speed mph (km / h)	150 (242)
<b>BRAKES</b>	
Front type	Ventilated disc
Front diameter (mm)	380
Rear type	Ventilated disc
Rear diameter (mm)	355
Park Brake	Electric Park Brake (EPB) integrated into brake caliper
<b>WEIGHTS (kg)*</b>	
Unladen weight (EU)**	2,454
Unladen weight (DIN)†	2,379
Gross Vehicle Weight (GVW)	3,350
<b>TOWING (kg)</b>	
Unbraked trailer	750
Maximum towing	3,500
Maximum coupling point (nose weight)	150
Maximum vehicle and trailer combination	6,850
<b>ROOF CARRYING (kg)</b>	
Maximum roof load (including cross bars)	100

\*Weights reflect vehicles to standard specifications. Optional extras increase weight. \*\*Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

## STANDARD WHEELBASE

### POWERTRAIN

Plug-in Hybrid Electric Vehicle (PHEV)

Transmission

Driveline

Maximum power (HP / rpm)

Maximum torque (Nm / rpm)

Capacity (cc)

No. of cylinders / Valves per cylinder

Cylinder layout

Bore / stroke (mm)

Compression ratio (:1)

### FUEL ECONOMY – WLTP\*\*

EV Range (eAER)	Combined	miles (km)
	Low	mpg (l / 100km)
	Medium	mpg (l / 100km)
WLTP Consumption	High	mpg (l / 100km)
	Extra High	mpg (l / 100km)
	Combined	mpg (l / 100km)
WLTP CO <sub>2</sub> Emissions	Combined	g / km
Fuel tank capacity - useable litres		
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF)		

### PETROL ELECTRIC HYBRID (PHEV)

#### P460e

■

Automatic

All Wheel Drive (AWD)

460 / 5,500-6,500\*

660 / 2,000-5,000

2,997

6 / 4

In-line

83.009 / 92.299

10.5

75 - 68 (121 - 109)

-

-

-

-

397.9 - 353.1 (0.7 - 0.8)

16 - 19

71.5

■

#### P550e

■

Automatic

All Wheel Drive (AWD)

550 / 5,500-6,500\*

800 / 2,000-5,000

2,997

6 / 4

In-line

83.009 / 92.299

10.5

75 - 68 (120 - 109)

-

-

-

-

392.3 - 353.1 (0.7 - 0.8)

16 - 19

71.5

■

■ Standard - Not Available.

\*When combined with electric motor. \*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub>, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

## STANDARD WHEELBASE

	PETROL ELECTRIC HYBRID (PHEV)	
	P460e	P550e
<b>PERFORMANCE</b>		
Acceleration (secs) 0-60 mph (0-100 km / h) with Dynamic Launch	5.5 (5.7)	4.8 (5.0)
Maximum speed mph (km / h)	140 (225)	150 (242)
<b>BATTERY AND CHARGING TIMES</b>		
Battery capacity total (Usable) kWh	38.2 (31.8)	38.2 (31.8)
Home Charger / Wall box 7kW	5 hours to 100%	5 hours to 100%
DC Charger 50kW	40 mins to 80%	40 mins to 80%
Domestic Plug	15 hours to 100%	15 hours to 100%
Charging cable length (m)	5	5
<b>ELECTRIC MOTOR DATA</b>		
Maximum Power HP (kW)	145 (107)	160 (117)
Maximum Torque (Nm)	450	450
<b>BRAKES</b>		
Front type	Ventilated disc	Ventilated disc
Front diameter (mm)	400	400
Rear type	Ventilated disc	Ventilated disc
Rear diameter (mm)	370	370
Park Brake	Electric Park Brake (EPB) integrated into brake caliper	
<b>WEIGHTS (kg)*</b>		
Unladen weight (EU)**	2,770	2,810
Unladen weight (DIN)†	2,695	2,735
Gross Vehicle Weight (GVW)	3,480	3,480
<b>TOWING (kg)</b>		
Unbraked trailer	750	750
Maximum towing	3,000	3,000
Maximum coupling point (nose weight)	150	150
Maximum vehicle and trailer combination	6,480	6,480
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100

- Not Available.

\*Weights reflect vehicles to standard specifications. Optional extras increase weight. \*\*Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.



## STANDARD WHEELBASE

			PETROL V8 MILD HYBRID (MHEV)	
POWERTRAIN			P530	P615
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (HP / rpm)			530 / 5,500-6,000	615 / 5,855-7,000
Maximum torque (Nm / rpm)			750 / 1,800-4,600	750 / 1,800-4,600
Capacity (cc)			4,395	4,395
No. of cylinders / Valves per cylinder			8 / 4	8 / 4
Cylinder layout			Longitudinal V	Longitudinal V
Bore / stroke (mm)			88 / 88.3	88 / 88.3
Compression ratio (:1)			10.5	10.5
FUEL ECONOMY – WLTP**				
WLTP Consumption	Low	mpg (l / 100km)	14.6 - 14.4 (19.3 - 19.6)	24.3 - 23.5 (11.6 - 12.0)
	Medium	mpg (l / 100km)	25.5 - 23.9 (11.1 - 11.8)	14.5 - 14.4 (19.5 - 19.6)
	High	mpg (l / 100km)	30.6 - 28.8 (9.2 - 9.8)	24.6 - 23.9 (11.5 - 11.8)
	Extra High	mpg (l / 100km)	27.6 - 25.5 (10.2 - 11.1)	29.7 - 28.7 (9.5 - 9.8)
	Combined	mpg (l / 100km)	25.0 - 23.6 (11.3 - 12.0)	26.7 - 25.3 (10.6 - 11.2)
WLTP CO <sub>2</sub> Emissions	Low	g / km	438 - 445	442 - 445
	Medium	g / km	251 - 267	260 - 268
	High	g / km	209 - 222	215 - 223
	Extra High	g / km	232 - 251	240 - 253
	Combined	g / km	256 - 271	263 - 272
Fuel tank capacity - useable litres			90	90
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF)			■	■

■ Standard - Not Available.

\*When combined with electric motor. \*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub>, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

## STANDARD WHEELBASE

	PETROL V8 MILD HYBRID (MHEV)	
	P530	P615
<b>PERFORMANCE</b>		
Acceleration (secs) 0-60 mph (0-100 km / h) with Dynamic Launch	4.4 (4.6)	4.3 (4.5)
Maximum speed mph (km / h)	155 (250)	162 (261)
<b>BRAKES</b>		
Front type	Ventilated disc	Ventilated disc
Front diameter (mm)	400	380
Rear type	Ventilated disc	Ventilated disc
Rear diameter (mm)	370	355
Park Brake	Electric Park Brake (EPB) integrated into brake caliper	
<b>WEIGHTS (kg)*</b>		
Unladen weight (EU)**	2,585	2,791
Unladen weight (DIN)†	2,510	2,716
Gross Vehicle Weight (GVW)	3,380	3,380
<b>TOWING (kg)</b>		
Unbraked trailer	750	750
Maximum towing	3,500	3,500
Maximum coupling point (nose weight)	150	150
Maximum vehicle and trailer combination	6,880	6,880
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100

- Not Available.

\*Weights reflect vehicles to standard specifications. Optional extras increase weight. \*\*Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

## LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

			DIESEL MILD HYBRID (MHEV)	
			D350	
<b>POWERTRAIN</b>				
Mild Hybrid Electric Vehicle (MHEV)			■	
Transmission			Automatic	
Driveline			All Wheel Drive (AWD)	
Maximum power (HP / rpm)			350 / 4,000	
Maximum torque (Nm / rpm)			700 / 1,500 - 3,000	
Capacity (cc)			2,997	
No. of cylinders / Valves per cylinder			6 / 4	
Cylinder layout			In-line	
Bore / stroke (mm)			83 / 92.31	
Compression ratio (:1)			15.5	
<b>FUEL ECONOMY – WLTP*</b>				
Seating			5 / 7	
WLTP Consumption	Low	mpg (l / 100km)	24.4 - 21.8 (11.6 - 13.0) / 23.5 - 22.2 (12.0 - 12.8)	
	Medium	mpg (l / 100km)	35.9 - 34.4 (7.9 - 8.2) / 35.4 - 34.6 (8.0 - 8.2)	
	High	mpg (l / 100km)	46.7 - 43.3 (6.0 - 6.5) / 46.0 - 43.7 (6.1 - 6.5)	
	Extra High	mpg (l / 100km)	38.2 - 35.0 (7.4 - 8.1) / 37.8 - 35.1 (7.5 - 8.0)	
	Combined	mpg (l / 100km)	37.0 - 34.1 (7.6 - 8.3) / 36.4 - 34.4 (7.8 - 8.2)	
WLTP CO <sub>2</sub> Emissions	Low	g / km	303 - 340 / 315 - 335	
	Medium	g / km	206 - 215 / 209 - 214	
	High	g / km	158 - 171 / 161 - 170	
	Extra High	g / km	194 - 212 / 196 - 211	
	Combined	g / km	200 - 217 / 204 - 215	
Fuel tank capacity - useable litres			80	
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF)			■	

■ Standard.

\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub>, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

	DIESEL MILD HYBRID (MHEV)
	D350
<b>PERFORMANCE</b>	
Seating	5 / 7
Acceleration (secs) 0-60mph (0-100km / h) with Dynamic Launch	5.9 (6.3) / 6.1 (6.4)
Maximum speed mph (km / h)	145 (234)
<b>BRAKES</b>	
Front type	Ventilated disc
Front diameter (mm)	380
Rear type	Ventilated disc
Rear diameter (mm)	355
Park Brake	Electric Park Brake (EPB) integrated into brake caliper
<b>WEIGHTS (kg)*</b>	
Seating	5 / 7
Unladen weight (EU)**	2,569 / 2,666
Unladen weight (DIN)†	2,494 / 2,541
Gross Vehicle Weight (GVW)	3,390 / 3,400
<b>TOWING (kg)</b>	
Seating	5 / 7
Unbraked trailer	750
Maximum towing	3,500
Maximum coupling point (nose weight)	150
Maximum vehicle and trailer combination	6,890 / 6,900
<b>ROOF CARRYING (kg)</b>	
Maximum roof load (including cross bars)	100

\*Weights reflect vehicles to standard specifications. Optional extras increase weight. \*\*Includes a 75 kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

## LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

			PETROL MILD HYBRID (MHEV)	
			P400	
<b>POWERTRAIN</b>				
Mild Hybrid Electric Vehicle (MHEV)			■	
Transmission			Automatic	
Driveline			All Wheel Drive (AWD)	
Maximum power (HP / rpm)			400 / 5,500 - 6,500	
Maximum torque (Nm / rpm)			550 / 2,000 - 5,000	
Capacity (cc)			2,997	
No. of cylinders / Valves per cylinder			6 / 4	
Cylinder layout			In-line	
Bore / stroke (mm)			83 / 92.29	
Compression ratio (:1)			10.5	
<b>FUEL ECONOMY – WLTP*</b>				
Seating			5 / 7	
WLTP Consumption	Low	mpg (l / 100km)	20.1 - 19.2 (14.1 - 14.7) / 19.8 - 19.4 (14.3 - 14.6)	
	Medium	mpg (l / 100km)	28.4 - 26.9 (10.0 - 10.5) / 28.0 - 27.1 (10.1 - 10)	
	High	mpg (l / 100km)	35.0 - 32.9 (8.1 - 8.6) / 34.6 - 33.1 (8.2 - 8.5)	
	Extra High	mpg (l / 100km)	30.4 - 27.6 (9.3 - 10.2) / 30.0 - 27.7 (9.4 - 10.2)	
	Combined	mpg (l / 100km)	29.1 - 27.2 (9.7 - 10.4) / 28.7 - 27.4 (9.8 - 10.3)	
WLTP CO <sub>2</sub> Emissions	Low	g / km	318 - 333 / 322 - 330	
	Medium	g / km	225 - 238 / 228 - 236	
	High	g / km	182 - 194 / 184 - 193	
	Extra High	g / km	210 - 232 / 212 - 231	
	Combined	g / km	219 - 235 / 222 - 233	
Fuel tank capacity - useable litres			90	
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCRF / GPF)			■	

■ Standard.

\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub>, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

	PETROL MILD HYBRID (MHEV)
<b>PERFORMANCE</b>	<b>P400</b>
Seating	5 / 7
Acceleration (secs) 0-60mph (0-100km / h) with Dynamic Launch engaged	5.6 (5.9) / 5.8 (6.1)
Maximum speed mph (km / h)	150 (242)
<b>BRAKES</b>	
Front type	Ventilated disc
Front diameter (mm)	380
Rear type	Ventilated disc
Rear diameter (mm)	355
Park Brake	Electric Park Brake (EPB) integrated into brake caliper
<b>WEIGHTS (kg)*</b>	
Seating	5 / 7
Unladen weight (EU)**	2,519 / 2,616
Unladen weight (DIN)†	2,444 / 2,541
Gross Vehicle Weight (GVW)	3,390 / 3,380
<b>TOWING (kg)</b>	
Seating	5 / 7
Unbraked trailer	750
Maximum towing	3,500
Maximum coupling point (nose weight)	150
Maximum vehicle and trailer combination	6,890 / 6,880
<b>ROOF CARRYING (kg)</b>	
Maximum roof load (including cross bars)	100

\*Weights reflect vehicles to standard specifications. Optional extras increase weight. \*\*Includes a 75 kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.

## LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

			PETROL ELECTRIC HYBRID (PHEV)	
			P460e	
<b>POWERTRAIN</b>			■	
Mild Hybrid Electric Vehicle (MHEV)			Automatic	
Transmission			All Wheel Drive (AWD)	
Driveline			460 / 5,500 - 6,500*	
Maximum power (HP / rpm)			550 / 2,000 - 5,000	
Maximum torque (Nm / rpm)			2,997	
Capacity (cc)			6 / 4	
No. of cylinders / Valves per cylinder			In-line	
Cylinder layout			83 / 92.29	
Bore / stroke (mm)			10.5	
Compression ratio (:1)				
<b>FUEL ECONOMY – WLTP**</b>			5	
Seating			75 - 69 (120 - 111)	
EV Range (eAER)	Combined	miles (km)	-	
	Low	mpg (l / 100km)	-	
	Medium	mpg (l / 100km)	-	
WLTP Consumption	High	mpg (l / 100km)	-	
	Extra High	mpg (l / 100km)	-	
	Combined	mpg (l / 100km)	392.3 - 362.2 (0.7 - 0.8)	
WLTP CO <sub>2</sub> Emissions	Combined	g / km	16 - 18	
Fuel tank capacity - useable litres			71.5	
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCRF / GPF)			■	

■ Standard - Not Available.

\*When combined with electric motor. \*\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub>, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

## LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

	PETROL ELECTRIC HYBRID (PHEV)
	P460e
<b>PERFORMANCE</b>	
Seating	5
Acceleration (secs) 0-60mph (0-100km / h) with Dynamic Launch	5.8 (5.6)
Maximum speed mph (km / h)	140 (225)
<b>BATTERY AND CHARGING TIMES</b>	
Battery capacity total (Usable) kWh	38.2 (31.8)
Home Charger / Wall box 7kW	5 hours to 100%
DC Charger 50kW	40 mins to 80%
Domestic Plug	15 hours to 100%
Charging cable length (m)	5
<b>ELECTRIC MOTOR DATA</b>	
Maximum Power HP (kW)	160 (118)
Maximum Torque (Nm)	450
<b>BRAKES</b>	
Front type	Ventilated disc
Front diameter (mm)	400
Rear type	Ventilated disc
Rear diameter (mm)	370
Park Brake	Electric Park Brake (EPB) integrated into brake caliper
<b>WEIGHTS (kg)*</b>	
Seating	5
Unladen weight (EU)**	2,810
Unladen weight (DIN)†	2,735
Gross Vehicle Weight (GVW)	3,480
<b>TOWING (kg)</b>	
Seating	5
Unbraked trailer	-
Maximum towing	-
Maximum coupling point (nose weight)	-
Maximum vehicle and trailer combination	-
<b>ROOF CARRYING (kg)</b>	
Maximum roof load (including cross bars)	100

- Not Available.

\*Weights reflect vehicles to standard specifications. Optional extras increase weight. \*\*Includes a 75 kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel.



LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

			PETROL V8	
			P530	P615
<b>POWERTRAIN</b>				
Mild Hybrid Electric Vehicle (MHEV)			-	-
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (HP / rpm)			530 / 5,500 - 6,000	615 / 5,855 - 7,000
Maximum torque (Nm / rpm)			750 / 1,800 - 4,600	750 (1,800 - 5,400)
Capacity (cc)			4,395	4,395
No. of cylinders / Valves per cylinder			8 / 4	8 / 4
Cylinder layout			Longitudinal V	Longitudinal V
Bore / stroke (mm)			89 / 88.3	89 / 88.3
Compression ratio (:1)			10.5	10.5
<b>FUEL ECONOMY – WLTP*</b>				
Seating			5 / 7	5
EV Range (eAER)			-	-
Combined				
Low			14.6 - 14.4 (19.4 - 19.6) / 14.5 - 14.4 (19.5 - 19.7)	14.5 - 14.4 (19.5 - 19.6)
Medium			25.0 - 23.8 (11.3 - 11.9) / 24.5 - 23.7 (11.5 - 11.9)	24.7 - 23.9 (11.4 - 11.9)
High			30.1 - 28.6 (9.4 - 9.9) / 29.6 - 28.6 (9.5 - 9.9)	30.1 - 28.6 (9.5 - 9.9)
Extra High			27.1 - 25.4 (10.4 - 11.1) / 26.7 - 25.3 (10.6 - 11.2)	26.7 - 25.3 (10.6 - 11.1)
Combined			24.6 - 23.5 (11.5 - 12.0) / 24.3 - 23.6 (11.6-12.0)	24.3 - 23.5 (11.6 - 12.0)
Low			440 - 446 / 443 - 446	442 - 445
Medium			256 - 269 / 261 - 270	259 - 268
High			212 - 223 / 216 - 224	215 - 223
Extra High			236 - 252 / 239 - 253	240 - 253
Combined			260 - 272 / 264 - 271	263 - 272
Fuel tank capacity - useable litres			90	90
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF)			■	■

■ Standard - Not Available.

\*The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO<sub>2</sub> fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

## LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

	PETROL V8	
	P530	P615
<b>PERFORMANCE</b>		
Seating	5 / 7	4 / 5
Acceleration (secs) 0-60mph (0-100km / h) with Dynamic Launch	4.5 (4.7) / 4.6 (4.8)	4.4 (4.6)
Maximum speed mph (km / h)	155 (250)	162 (261)
<b>BATTERY AND CHARGING TIMES</b>		
Battery capacity total (Usable) kWh	-	-
Home Charger / Wall box 7kW	-	-
DC Charger 50kW	-	-
Domestic Plug*	-	-
Charging cable length (m)	-	-
<b>ELECTRIC MOTOR DATA</b>		
Maximum Power HP (kW)	-	-
Maximum Torque (Nm)	-	-
<b>BRAKES</b>		
Front type	Ventilated disc	Ventilated disc
Front diameter (mm)	400	400
Rear type	Ventilated disc	Ventilated disc
Rear diameter (mm)	370	370
Park Brake	Electric Park Brake (EPB) integrated into brake caliper	
<b>WEIGHTS (kg)**</b>		
Seating	5 / 7	4 / 5
Unladen weight (EU)†	2,708 / 2,810	2,800 / 2,785
Unladen weight (DIN)††	2,663 / 2,735	2,725 / 2,710
Gross Vehicle Weight (GVW)	3,400 / 3,480	3,310 / 3,400
<b>TOWING (kg)</b>		
Seating	5 / 7	4 / 5
Unbraked trailer	750	750
Maximum towing	3,500	3,500
Maximum coupling point (nose weight)	150	140 / 150
Maximum vehicle and trailer combination	6,900 / 5,980	6,810 / 6,900
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100

- Not Available.

\*Optional Home charging cable required. \*\*Weights reflect vehicles to standard specifications. Optional extras increase weight. †Includes a 75kg driver, full fluids and 90% fuel. ††Includes full fluids and 90% fuel.

## DIMENSIONS AND CAPABILITIES

### VEHICLE HEIGHT

Maximum height 1,870 mm

### OBSTACLE CLEARANCE

Off-road height (SWB / LWB) 295 mm / 294 mm  
Standard ride height 219 mm

### TURNING CIRCLE

Kerb-to-kerb (SWB / LWB) 10.95 m / 11.54 m  
Wall-to-wall (SWB / LWB) 11.37 m / 11.96 m  
Turns lock-to-lock 2.78

### WADING DEPTH

Maximum wading depth 900 mm\*

### HEADROOM

Maximum front row headroom 999 mm  
Maximum second row headroom (SWB / LWB / LWB 7 Seats)  
996.5 mm / 978.3 mm / 1,005 mm  
Maximum third row headroom (LWB 7 Seats) 909 mm

### LEGROOM

Maximum front row legroom (SWB / LWB / LWB 7 Seats)  
1,013 mm / 1,014 mm / 1,014 mm  
Maximum second row legroom (SWB / LWB / LWB 7 Seats)  
1,027 mm / 1,220 mm / 1,027 mm  
Maximum third row legroom (LWB 7 Seats) 864 mm

### LOADSPACE CAPACITY\*\*

Height 845.8 mm  
Width (SWB / LWB / LWB 7 Seats)  
1,444 mm / 1,444 mm / 1,255 mm  
Width between arches (SWB / LWB / LWB 7 Seats) 1,057.3 mm /  
1,057 mm / 1,059 mm  
Length behind first row (SWB / LWB / LWB 7 Seats) 1,975.5 mm /  
2,165 mm / 2,175 mm  
Maximum loadspace volume behind first row\*\*  
(SWB / LWB / LWB 7 Seats)  
Dry† 1,841 / 2,176 / 2,050 litres  
Wet†† 2,335 / 2,727.6 / 2,601 litres

Length behind second row\*\* (SWB / LWB / LWB 7 Seats)  
1,092.6 mm / 1,093 mm / 1,286 mm

Maximum loadspace volume behind second row\*\*  
(SWB / LWB / LWB 7 Seats)  
Dry† 818 / 818 / 857 litres  
Wet†† 1,050 / 1,050 / 1,061 litres

Length behind third row (LWB 7 Seats) 434 mm

Maximum loadspace volume behind third row (LWB 7 Seats)  
Dry† 212 litres  
Wet†† 312 litres

Width 2,047 mm mirrors folded  
Width 2,209 mm mirrors out



SWB / LWB / LWB 7 Seats  
1,702.3mm / 1,700.3mm / 1,700.3mm

Height  
1,870 mm

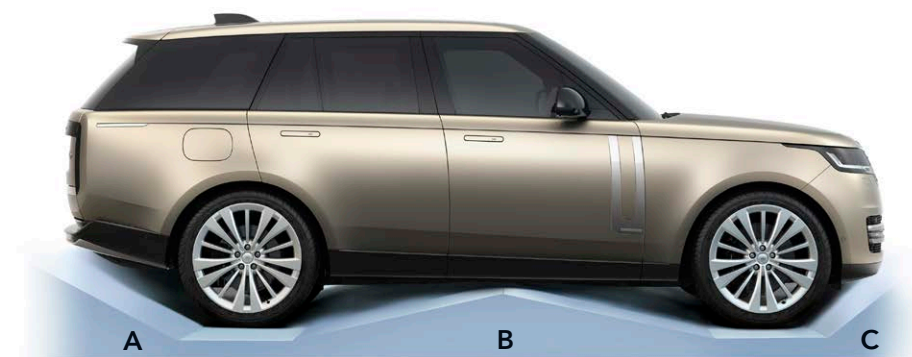


SWB / LWB / LWB 7 seats  
1,704.3 / 1,702.3 / 1,702.3



Wheelbase (SWB / LWB / LWB 7 Seats)  
2,997 mm / 3,197 mm / 3,197 mm

Standard overall length (SWB / LWB / LWB 7 Seats)  
5,052 mm / 5,252 mm / 5,252 mm



	A	B	C
Ride Height	Departure Angle	Ramp Angle (SWB / LWB / LWB 7 Seats)	Approach Angle
Off-road	29.0°	27.7° / 25.2° / 25.2°	34.7°
Standard	24.5°	21.4° / 20.1° / 20.1°	26.1°



\*Wading depth (25 deg entry and exit) 750 mm, Deep Forcing depth (9 deg entry and exit) 900 mm.  
\*\*Rear loadspace is reduced when Rear Executive Class seating is selected. Please contact your local retailer for more detail. †Dry: Volume as measured with VDA-compliant solid blocks (200 mm x 50 mm x 100 mm).  
††Wet: Volume as measured by simulating the loadspace filled with liquid. Please note: Figures relate to Standard Wheelbase (SWB), Long Wheelbase (LWB), and Long Wheelbase Seven Seats (LWB 7 Seats) models unless stated. Figures shown may also differ for PHEV or SV models.