

TECHNICAL SPECIFICATION 2022
THE NEW RANGE ROVER



ABOVE & BEYOND



ENGINES AND TECHNICAL SPECIFICATION

Range Rover features our most advanced powertrains yet, providing new levels of performance, efficiency and refinement. Choose from petrol, diesel or the new extended-range Plug-in Hybrid for all-electric, zero tailpipe emissions driving.

1

STANDARD WHEELBASE

View the available powertrains, their fuel economy and specifications.

2

LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

View the available powertrains, their fuel economy and specifications.

3

DIMENSIONS AND CAPABILITIES

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

THE NEW RANGE ROVER STANDARD WHEELBASE

			DIESEL		
			D250	D300	D350
POWERTRAIN					
Transmission			Automatic	Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS (kW) / rpm)			249 (183) / 4.000	300 (221) / 4.000	350 (258) / 4.000
Maximum torque (Nm / rpm)			600 / 1.250-2.250	650 / 1.500-2.500	700 / 1.500-3.000
Capacity (cc)			2.997	2.997	2.997
No. of cylinders / Valves per cylinder			6 / 4	6 / 4	6 / 4
Cylinder layout			In-line	In-line	In-line
Bore / stroke (mm)			83 / 92,31	83 / 92,31	83 / 92,31
Compression ratio (:1)			15,5	15,5	15,5
FUEL ECONOMY – NEDC*					
NEDC Consumption	Urban	l/100km	From 9,8	From 9,8	From 9,8
	Extra Urban	l/100km	From 6,1	From 6,1	From 6,1
	Combined	l/100km	From 7,4	From 7,4	From 7,4
NEDC CO ₂ Emissions	Urban	g/km	From 259	From 259	From 259
	Extra Urban	g/km	From 160	From 160	From 160
	Combined	g/km	From 196	From 196	From 196
Fuel tank capacity - useable litres			80	80	80
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF)			■	■	■

■ Standard.

*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

THE NEW RANGE ROVER STANDARD WHEELBASE

	DIESEL		
	D250	D300	D350
PERFORMANCE			
Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch	8,3 (7,8)	6,9 (6,5)	6,1 (5,8)
Maximum speed km/h (mph)	206 (128)	218 (135)	234 (145)
BRAKES			
Front type	Ventilated disc	Ventilated disc	Ventilated disc
Front diameter (mm)	380	380	380
Rear type	Ventilated disc	Ventilated disc	Ventilated disc
Rear diameter (mm)	355	355	355
Park Brake	Electric Park Brake (EPB) integrated into brake caliper	Electric Park Brake (EPB) integrated into brake caliper	Electric Park Brake (EPB) integrated into brake caliper
WEIGHTS (kg)*			
Unladen weight (EU)**	2.455	2.455	2.455
Unladen weight (DIN)†	2.380	2.380	2.380
Gross Vehicle Weight (GVW)	3.350	3.350	3.350
TOWING (kg)			
Unbraked trailer	750	750	750
Maximum towing	3.500	3.500	3.500
Maximum coupling point (nose weight)	150	150	150
Maximum vehicle and trailer combination	6.850	6.850	6.850
ROOF CARRYING (kg)			
Maximum roof load (including cross bars)	100	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.

THE NEW RANGE ROVER STANDARD WHEELBASE

			DIESEL MHEV		
			D250	D300	D350
POWERTRAIN			■	■	■
Mild Hybrid Electric Vehicle (MHEV)					
Transmission			Automatic	Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS (kW) / rpm)			249 (183) / 4.000	300 (221) / 4.000	350 (258) / 4.000
Maximum torque (Nm / rpm)			600 / 1.250-2.250	650 / 1.500-2.500	700 / 1.500-3.000
Capacity (cc)			2.997	2.997	2.997
No. of cylinders / Valves per cylinder			6 / 4	6 / 4	6 / 4
Cylinder layout			In-line	In-line	In-line
Bore / stroke (mm)			83 / 92,31	83 / 92,31	83 / 92,31
Compression ratio (:1)			15,5	15,5	15,5
FUEL ECONOMY – WLTP*					
WLTP Consumption	Low	l/100km (mpg)	11,4-12,8 (24,8-22,1)	11,4-12,8 (24,8-22,1)	11,3-13,0 (25,0-21,7)
	Medium	l/100km (mpg)	7,8-8,2 (36,2-34,4)	7,8-8,2 (36,2-34,4)	7,8-8,2 (36,2-34,4)
	High	l/100km (mpg)	6,0-6,5 (47,1-43,5)	6,0-6,5 (47,1-43,5)	6,0-6,5 (47,1-43,5)
	Extra High	l/100km (mpg)	7,3-8,0 (38,7-35,3)	7,3-8,0 (38,7-35,3)	7,3-8,0 (38,7-35,3)
	Combined	l/100km (mpg)	7,6-8,2 (37,2-34,4)	7,6-8,2 (37,2-34,4)	7,6-8,3 (37,2-34,0)
WLTP CO ₂ Emissions	Low	g/km	298-336	298-336	297-340
	Medium	g/km	205-214	205-214	205-215
	High	g/km	157-169	157-169	157-170
	Extra High	g/km	192-210	192-210	192-211
	Combined	g/km	198-215	198-215	198-217
Fuel tank capacity - useable litres			80	80	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. CO₂, 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.

THE NEW RANGE ROVER STANDARD WHEELBASE

	DIESEL MHEV		
	D250	D300	D350
PERFORMANCE			
Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch	8,3 (7,8)	6,9 (6,5)	6,1 (5,8)
Maximum speed km/h (mph)	206 (128)	218 (135)	234 (145)
BRAKES			
Front type	Ventilated disc	Ventilated disc	Ventilated disc
Front diameter (mm)	380	380	380
Rear type	Ventilated disc	Ventilated disc	Ventilated disc
Rear diameter (mm)	355	355	355
Park Brake	Electric Park Brake (EPB) integrated into brake caliper	Electric Park Brake (EPB) integrated into brake caliper	Electric Park Brake (EPB) integrated into brake caliper
WEIGHTS (kg)*			
Unladen weight (EU)**	2.505	2.505	2.505
Unladen weight (DIN)†	2.430	2.430	2.430
Gross Vehicle Weight (GVW)	3.350	3.350	3.350
TOWING (kg)			
Unbraked trailer	750	750	750
Maximum towing	3.500	3.500	3.500
Maximum coupling point (nose weight)	150	150	150
Maximum vehicle and trailer combination	6.850	6.850	6.850
ROOF CARRYING (kg)			
Maximum roof load (including cross bars)	100	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.

THE NEW RANGE ROVER STANDARD WHEELBASE

			PETROL MHEV	
			P360	P400
POWERTRAIN			■	■
Mild Hybrid Electric Vehicle (MHEV)				
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS (kW) / rpm)			360 (265) / 5.500-6.500	400 (294) / 5.500-6.500
Maximum torque (Nm / rpm)			500 / 1.750-5.000	550 / 2.000-5.000
Capacity (cc)			2.996	2.996
No. of cylinders / Valves per cylinder			6 / 4	6 / 4
Cylinder layout			In-line	In-line
Bore / stroke (mm)			83 / 92,29	83 / 92,29
Compression ratio (:1)			10,5	10,5
FUEL ECONOMY – NEDC*				
NEDC Consumption	Urban	l/100km	TBC	TBC
	Extra Urban	l/100km	TBC	TBC
	Combined	l/100km	TBC	TBC
NEDC CO ₂ Emissions	Urban	g/km	TBC	TBC
	Extra Urban	g/km	TBC	TBC
	Combined	g/km	TBC	TBC
FUEL ECONOMY – WLTP**				
WLTP Consumption	Low	l/100km (mpg)	-	14,2-14,7 (19,9-19,2)
	Medium	l/100km (mpg)	-	9,5-10,1 (29,7-28,0)
	High	l/100km (mpg)	-	7,9-8,5 (35,8-33,2)
	Extra High	l/100km (mpg)	-	9,1-10,0 (31,0-28,2)
	Combined	l/100km (mpg)	-	9,5-10,2 (29,7-27,7)
WLTP CO ₂ Emissions	Low	g/km	-	321-333
	Medium	g/km	-	216-229
	High	g/km	-	179-192
	Extra High	g/km	-	206-226
	Combined	g/km	-	215-230
Fuel tank capacity - useable litres			90	90
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF)			■	■

■ Standard - Not Available.

*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ. **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. CO₂, 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.

THE NEW RANGE ROVER STANDARD WHEELBASE

	PETROL MHEV	
	P360	P400
PERFORMANCE		
Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch	6,3 (6,0)	5,8 (5,5)
Maximum speed km/h (mph)	225 (140)	242 (150)
BRAKES		
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	
WEIGHTS (kg)*		
Unladen weight (EU)**	2.454	2.454
Unladen weight (DIN)†	2.379	2.379
Gross Vehicle Weight (GVW)	3.350	3.350
TOWING (kg)		
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
ROOF CARRYING (kg)		
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.

THE NEW RANGE ROVER STANDARD WHEELBASE

			PETROL PHEV		PETROL V8
			P440e	P510e	P530
POWERTRAIN					
Plug-in Hybrid Electric Vehicle (PHEV)					
Transmission					
Automatic					
Driveline					
All Wheel Drive (AWD)					
Maximum power (PS (kW) / rpm)					
440 (324) / 5.500-6.500*					
Maximum torque (Nm / rpm)					
620 / 1.500-5.000					
Capacity (cc)					
2.996					
No. of cylinders / Valves per cylinder					
6 / 4					
Cylinder layout					
In-line					
Bore / stroke (mm)					
83 / 92,29					
Compression ratio (:1)					
10,5					
FUEL ECONOMY – NEDC**					
EV Range	Combined	l/100km (mpg)	TBC	TBC	-
	Urban	l/100km	TBC	TBC	From 16,3
	Extra Urban	l/100km	TBC	TBC	From 9,2
NEDC Consumption	Combined	l/100km	TBC	TBC	From 11,8
	Urban	g/km	TBC	TBC	From 380
	Extra Urban	g/km	TBC	TBC	From 214
NEDC CO ₂ Emissions	Combined	g/km	TBC	TBC	From 275
	FUEL ECONOMY – WLTP[†]				
	EV Range	Combined	l/100km (mpg)	113-109 (70-68)	113-109 (70-68)
Low		l/100km (mpg)	-	-	19,2-19,8 (14,7-14,3)
Medium		l/100km (mpg)	-	-	11,1-11,9 (25,4-23,7)
High		l/100km (mpg)	-	-	9,3-9,7 (30,4-29,1)
Extra High		l/100km (mpg)	-	-	10,5-10,9 (26,9-25,9)
Combined		l/100km (mpg)	0,8-0,9 (353,1-313,9)	0,8-0,9 (353,1-313,9)	11,4-11,9 (24,8-23,7)
WLTP Consumption	Low	g/km	-	-	436-449
	Medium	g/km	-	-	253-270
	High	g/km	-	-	210-221
	Extra High	g/km	-	-	238-247
	Combined	g/km	18-21	18-21	259-270
Fuel tank capacity - useable litres					
71,5					
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF)					
■					

■ Standard - Not Available.

*When combined with electric motor. **The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

[†]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. CO₂, 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.

THE NEW RANGE ROVER STANDARD WHEELBASE

	PETROL PHEV		PETROL V8
	P440e	P510e	P530
PERFORMANCE			
Acceleration (secs) 0-100 km/h (0-60 mph)	6,0 (5,7)	5,5 (5,2)	-
Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch	-	-	4,6 (4,4)
Maximum speed km/h (mph)	225 (140)	242 (150)	250 (155)
BATTERY AND CHARGING TIMES			
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	-
ELECTRIC MOTOR DATA			
Maximum Power PS (kW)	142 (104)	142 (104)	-
Maximum Torque (Nm)	275	275	-
BRAKES			
Front type	Ventilated disc	Ventilated disc	Ventilated disc
Front diameter (mm)	380	380	400
Rear type	Ventilated disc	Ventilated disc	Ventilated disc
Rear diameter (mm)	355	355	370
Park Brake	Electric Park Brake (EPB) integrated into brake caliper	Electric Park Brake (EPB) integrated into brake caliper	Electric Park Brake (EPB) integrated into brake caliper
WEIGHTS (kg)**			
Unladen weight (EU)†	2.770	2.810	2.585
Unladen weight (DIN)††	2.695	2.735	2.510
Gross Vehicle Weight (GVW)	3.450	3.450	3.350
TOWING (kg)			
Unbraked trailer	750	750	750
Maximum towing	2.500	2.500	3.500
Maximum coupling point (nose weight)	150	150	150
Maximum vehicle and trailer combination	5.950	5.950	6.850
ROOF CARRYING (kg)			
Maximum roof load (including cross bars)	100	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.

THE NEW RANGE ROVER LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

			DIESEL		DIESEL MHEV	
			D350		D350	
POWERTRAIN						
Mild Hybrid Electric Vehicle (MHEV)				-		■
Transmission				Automatic		Automatic
Driveline				All Wheel Drive (AWD)		All Wheel Drive (AWD)
Maximum power (PS (kW) / rpm)				350 (258) / 4.000		350 (258) / 4.000
Maximum torque (Nm / rpm)				700 / 1.500-3.000		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 / 92,31
Compression ratio (:1)				15,5		15,5
FUEL ECONOMY – NEDC*						
Seating				5 / 7		5 / 7
NEDC Consumption	Urban	l/100km		From 9,8		-
	Extra Urban	l/100km		From 6,1		-
	Combined	l/100km		From 7,4		-
NEDC CO ₂ Emissions	Urban	g/km		From 259		-
	Extra Urban	g/km		From 160		-
	Combined	g/km		From 196		-
FUEL ECONOMY – WLTP**						
Seating				5 / 7		5 / 7
WLTP Consumption	Low	l/100km (mpg)		-		11,6-13,1 (24,4-21,6) / 12,0-13,0 (23,5-21,7)
	Medium	l/100km (mpg)		-		7,9-8,2 (35,8-34,4) / 8,0-8,2 (35,3-34,4)
	High	l/100km (mpg)		-		6,1-6,5 (46,3-43,5) / 6,1-6,5 (46,3-43,5)
	Extra High	l/100km (mpg)		-		7,4-8,1 (38,2-34,9) / 7,5-8,1 (37,7-34,9)
	Combined	l/100km (mpg)		-		7,6-8,3 (37,2-34,0) / 7,8-8,3 (36,2-34,0)
WLTP CO ₂ Emissions	Low	g/km		-		304-344 / 314-341
	Medium	g/km		-		206-216 / 209-215
	High	g/km		-		159-172 / 161-171
	Extra High	g/km		-		194-212 / 196-212
	Combined	g/km		-		200-218 / 204-217
Fuel tank capacity - useable litres				80		80
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF)				■		■

■ Standard - Not Available.

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THE NEW RANGE ROVER LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

	DIESEL	DIESEL MHEV
	D350	D350
PERFORMANCE		
Seating	5 / 7	5 / 7
Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch engaged	6,3 (5,9) / 6,4 (6,1)	6,3 (5,9) / 6,4 (6,1)
Maximum speed km/h (mph)	234 (145)	234 (145)
BRAKES		
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	
WEIGHTS (kg)*		
Seating	5 / 7	5 / 7
Unladen weight (EU)**	2.527 / 2.624	2.569 / 2.666
Unladen weight (DIN)†	2.452 / 2.549	2.494 / 2.591
Gross Vehicle Weight (GVW)	3.350 / 3.400	3.350 / 3.400
TOWING (kg)		
Seating	5 / 7	5 / 7
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point (nose weight)	150	150
Maximum vehicle and trailer combination	6.850 / 6.900	6.850 / 6.900
ROOF CARRYING (kg)		
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.

THE NEW RANGE ROVER LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

			PETROL MHEV	
			P360	P400
POWERTRAIN			■	■
Mild Hybrid Electric Vehicle (MHEV)				
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS (kW) / rpm)			360 (265) / 5.500-6.500	400 (294) / 5.500-6.500
Maximum torque (Nm / rpm)			500 / 1.750-5.000	550 / 2.000-5.000
Capacity (cc)			2.996	2.996
No. of cylinders / Valves per cylinder			6 / 4	6 / 4
Cylinder layout			In-line	In-line
Bore / stroke (mm)			83 / 92,29	83 / 92,29
Compression ratio (:1)			10,5	10,5
FUEL ECONOMY – NEDC*				
Seating			5 / 7	5 / 7
NEDC Consumption	Urban	l/100km	TBC	TBC
	Extra Urban	l/100km	TBC	TBC
	Combined	l/100km	TBC	TBC
NEDC CO ₂ Emissions	Urban	g/km	TBC	TBC
	Extra Urban	g/km	TBC	TBC
	Combined	g/km	TBC	TBC
FUEL ECONOMY – WLTP**				
Seating			5 / 7	5 / 7
WLTP Consumption	Low	l/100km (mpg)	-	14,2-14,7 (19,9-19,2) / 14,4-14,7 (19,6-19,2)
	Medium	l/100km (mpg)	-	9,6-10,2 (29,4-27,7) / 9,7-10,1 (29,1-28,0)
	High	l/100km (mpg)	-	8,0-8,5 (35,3-33,2) / 8,1-8,5 (34,9-33,2)
	Extra High	l/100km (mpg)	-	9,2-10,1 (30,7-28,0) / 9,3-10,0 (30,4-28,2)
	Combined	l/100km (mpg)	-	9,6-10,2 (29,4-27,7) / 9,7-10,2 (29,1-27,7)
WLTP CO ₂ Emissions	Low	g/km	-	323-334 / 326-333
	Medium	g/km	-	218-230 / 221-229
	High	g/km	-	181-193 / 183-192
	Extra High	g/km	-	208-228 / 211-227
	Combined	g/km	-	217-232 / 219-231
Fuel tank capacity - useable litres			90	90
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF)			■	■

■ Standard - Not Available.

*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ. **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. CO₂, 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.

THE NEW RANGE ROVER LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

	PETROL MHEV	
	P360	P400
PERFORMANCE		
Seating	5 / 7	5 / 7
Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch	6,4 (6,1) / 6,5 (6,2)	5,9 (5,6) / 6,1 (5,8)
Maximum speed km/h (mph)	225 (140)	242 (150)
BRAKES		
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	
WEIGHTS (kg)*		
Seating	5 / 7	5 / 7
Unladen weight (EU)**	2.519 / 2.616	2.519 / 2.616
Unladen weight (DIN)†	2.444 / 2.541	2.444 / 2.541
Gross Vehicle Weight (GVW)	3.350 / 3.360	3.350 / 3.400
TOWING (kg)		
Seating	5 / 7	5 / 7
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point (nose weight)	150	150
Maximum vehicle and trailer combination	6.850 / 6.860	6.850 / 6.860
ROOF CARRYING (kg)		
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.

THE NEW RANGE ROVER LONG WHEELBASE / LONG WHEELBASE SEVEN SEATS

			PETROL PHEV		PETROL V8	
			P440e		P530	
POWERTRAIN			■		-	
Plug-in Hybrid Electric Vehicle (PHEV)			Automatic		Automatic	
Transmission			All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Driveline			440 (324) / 5.500-6.500*		530 (390) / 5.500-6.000	
Maximum power (PS (kW) / rpm)			620 / 1.500-5.000		750 / 1.800-4.600	
Maximum torque (Nm / rpm)			2.996		4.395	
Capacity (cc)			6 / 4		8 / 4	
No. of cylinders / Valves per cylinder			In-line		Longitudinal V	
Cylinder layout			83 / 92,29		89 / 88,3	
Bore / stroke (mm)			10,5		10,5	
Compression ratio (:1)						
FUEL ECONOMY – NEDC**						
Seating			5		5 / 7	
EV Range			TBC		-	
NEDC Consumption			TBC		From 16,3	
NEDC CO ₂ Emissions			TBC		From 9,2	
			TBC		From 11,8	
			TBC		From 380	
			TBC		From 214	
			TBC		From 275	
FUEL ECONOMY – WLTP†						
Seating			5		5 / 7	
EV Range			113-109 (70-68)		-	
WLTP Consumption			-		19,2-19,8 (14,7-14,3) / 19,5-19,8 (14,5-14,3)	
			-		11,2-12,0 (25,2-23,5) / 11,5-12,0 (24,6-23,5)	
			-		9,3-9,8 (30,4-28,8) / 9,5-9,8 (29,7-28,8)	
			-		10,6-11,0 (26,6-25,7) / 10,6-11,0 (26,6-25,7)	
			0,8-0,9 (353,1-313,9)		11,5-12,0 (24,6-23,5) / 11,6-12,0 (24,4-23,5)	
			-		437-450 / 442-450	
			-		254-272 / 261-272	
			-		212-223 / 215-223	
			-		240-249 / 242-249	
			18-21		261-272 / 264-272	
Fuel tank capacity - useable litres			71,5		90	
Selective Catalytic Reduction Filter / Gasoline Particulate Filter (SCR / GPF)			■		■	

■ Standard - Not Available.

*When combined with electric motor. **The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ.

†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. CO₂, 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.

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	PETROL PHEV	PETROL V8
	P440e	P530
PERFORMANCE		
Seating	5	5 / 7
Acceleration (secs) 0-100 km/h (0-60 mph)	6,0 (5,7)	-
Acceleration (secs) 0-100 km/h (0-60 mph) with Dynamic Launch	-	4,7 (4,5) / 4,8 (4,6)
Maximum speed km/h (mph)	225 (140)	250 (155)
BATTERY AND CHARGING TIMES		
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	-
ELECTRIC MOTOR DATA		
Maximum Power PS (kW)	142 (104)	-
Maximum Torque (Nm)	275	-
BRAKES		
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	
WEIGHTS (kg)**		
Seating	5	5 / 7
Unladen weight (EU)†	2.810	2.626 / 2.725
Unladen weight (DIN)††	2.735	2.551 / 2.650
Gross Vehicle Weight (GVW)	3.450	3.350 / 3.430
TOWING (kg)		
Seating	5	5 / 7
Unbraked trailer	750	750
Maximum towing	2.500	3.500
Maximum coupling point (nose weight)	150	150
Maximum vehicle and trailer combination	3.450	6.850 / 6.930
ROOF CARRYING (kg)		
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.

THE NEW RANGE ROVER DIMENSIONS AND CAPABILITIES

VEHICLE HEIGHT

Maximum height 1.870mm

OBSTACLE CLEARANCE

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

TURNING CIRCLE

Kerb-to-kerb (SWB / LWB) 10,95m / 11,54m
Wall-to-wall (SWB / LWB) 11,37m / 11,96m
Turns lock-to-lock 2,78

WADING DEPTH

Maximum wading depth 900mm*

HEADROOM

Maximum front row headroom 999mm
Maximum second row headroom (SWB / LWB / LWB 7 Seats)
996,5mm / 978,3mm / 1.005mm
Maximum third row headroom (LWB 7 Seats) 909mm

LEGROOM

Maximum front row legroom (SWB / LWB / LWB 7 Seats)
1.013mm / 1.014mm / 1.014mm
Maximum second row legroom (SWB / LWB / LWB 7 Seats)
1.027mm / 1.220mm / 1.027mm
Maximum third row legroom (LWB 7 Seats) 864mm

LOADSPACE CAPACITY**

Height 845,8mm
Width (SWB / LWB / LWB 7 Seats)
1.444mm / 1.444mm / 1.255mm
Width between arches (SWB / LWB / LWB 7 Seats)
1.057,3mm / 1.057mm / 1.059mm
Length behind first row (SWB / LWB / LWB 7 Seats)
1.975,5mm / 2.165mm / 2.175mm
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)
1.092,6mm / 1.093mm / 1.286mm

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) 434mm

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

Width 2.047mm mirrors folded
Width 2.209mm mirrors out



Front wheel track 1.702,3mm

Height 1.870mm

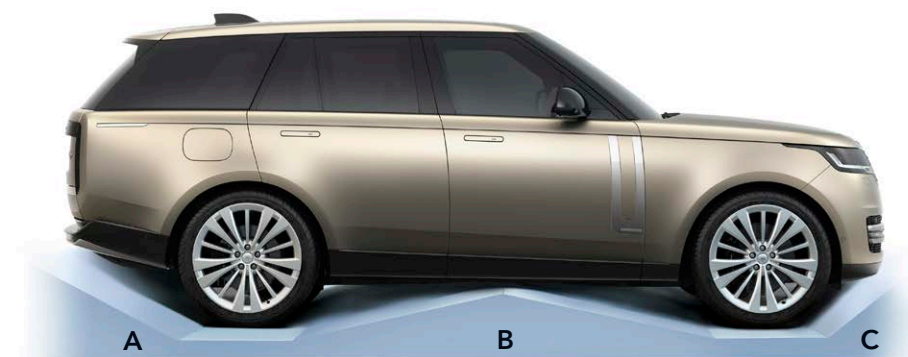


Rear wheel track 1.704,3mm



Wheelbase (SWB / LWB / LWB 7 Seats)
2.997mm / 3.197mm / 3.197mm

Standard overall length (SWB / LWB / LWB 7 Seats)
5.052mm / 5.252mm / 5.252mm



	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) 750mm, Deep Forging depth (9 deg entry and exit) 900mm.
**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 (200mm x 50mm x 100mm).
††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.