

RANGE ROVER

TECHNICAL SPECIFICATION 2020



ABOVE & BEYOND



ENGINES – SWB

Configure your Range Rover at landrover.com

POWERTRAIN

Transmission	
Driveline	All Wheel Drive (AWD)
Maximum power (PS (kW)/rpm)	258 (190)/3.750
Maximum torque (Nm/rpm)	600/1.750 - 2.250
Capacity (cc)	2.993
No, of cylinders/Valves per cylinder	6/4
Cylinder layout	Longitudinal V
Bore/stroke (mm)	84/90
Compression ratio (:1)	16

FUEL ECONOMY - NEDC*

NEDC Consumption	Urban	l/100km	from 8,0
	Extra Urban	l/100km	from 6,5
	Combined	l/100km	from 7,1
NEDC CO ₂ Emissions	Urban	g/km	from 211
	Extra Urban	g/km	from 172
	Combined	g/km	from 188

*The figures provided are NEDC calculated from official manufacturer's tests. For comparison purposes only. Real world figures may differ.

TECHNICAL SPECIFICATION – SWB

FUEL ECONOMY - continued

Fuel tank capacity - useable litres

Selective Catalytic Reduction Filter/
Gasoline Particulate Filter (SCR/GPF)

PERFORMANCE

Acceleration (secs) 0-100 km/h (0-60mph)

Maximum speed km/h (mph)

BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

WEIGHTS (kg)*

Unladen weight (EU)**

Unladen weight (DIN)†

Gross Vehicle Weight (GVW)

TOWING (kg)

Unbraked trailer

Maximum towing

Maximum coupling point (nose weight)

Maximum vehicle and trailer combination

ROOF CARRYING (kg)

Maximum roof load (including cross bars)

DIESEL

3,0L TDV6

86

■

8,0 (7,5)

209 (130)

Ventilated disc

363

Ventilated disc

350

Electric Park Brake (EPB) integrated into brake caliper

2.249

2.174

3.100

750

3.500

150

6.600

100

■ Standard.

*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.

ENGINES – SWB

POWERTRAIN			DIESEL MHEV					
			D250		D300		D350	
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)			83/92,32		83/92,32		83/92,32	
Compression ratio (:1)			15,5		15,5		15,5	
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*			CLASS B	CLASS C	CLASS B	CLASS C	CLASS B	CLASS C
NEDC2 Consumption	Urban	l/100km (mpg)	10,7 (26,4)	10,9 (25,9)	10,7 (26,4)	10,9 (25,9)	11,5 (24,6)	11,6 (24,4)
	Extra Urban	l/100km (mpg)	6,1 (46,3)	6,2 (45,6)	6,1 (46,3)	6,3 (44,8)	6,6 (42,8)	6,8 (41,5)
	Combined	l/100km (mpg)	7,8 (36,2)	7,9 (35,8)	7,8 (36,2)	7,9 (35,8)	8,4 (33,6)	8,5 (33,2)
NEDC2 CO ₂ Emissions	Urban	g/km	281	287	281	287	303	305
	Extra Urban	g/km	160	164	160	165	173	180
	Combined	g/km	204	209	205	209	220	225
FUEL ECONOMY - WLTP**								
WLTP Consumption	Low	l/100km (mpg)	13,4 - 14,0 (21,1 - 20,1)		13,4 - 14,1 (21,1- 20,1)		14,8 - 15,3 (19,1 - 18,5)	
	Medium	l/100km (mpg)	7,9 - 8,5 (35,8 - 33,1)		7,9 - 8,6 (35,7 - 33,0)		8,5 - 8,9 (33,3 - 31,8)	
	High	l/100km (mpg)	6,9 - 7,6 (40,9 - 37,0)		7,0 - 7,7 (40,6 - 36,8)		7,5 - 8,2 (37,7 - 34,7)	
	Extra High	l/100km (mpg)	8,4 - 9,1 (33,6 - 30,9)		8,5 - 9,2 (33,2 - 30,6)		8,9 - 9,6 (31,8 - 29,4)	
	Combined	l/100km (mpg)	8,5 - 9,2 (33,2 - 30,7)		8,6 - 9,3 (33,0 - 30,5)		9,2 - 9,8 (30,8 - 28,9)	
WLTP CO ₂ Emissions	Low	g/km	352 - 369		352 - 369		389 - 401	
	Medium	g/km	207 - 224		208 - 224		223 - 233	
	High	g/km	181 - 200		183 - 201		197 - 214	
	Extra High	g/km	221 - 240		223 - 242		233 - 252	
	Combined	g/km	223 - 242		225 - 243		241 - 256	

■ Standard.

Class B (19", 20" and 22" wheels),
Class C (21" wheels).

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**WLTP is the new official EU test used to calculate standardised fuel consumption and CO₂ figures for passenger cars. It measures fuel, energy consumption, range and emissions. This is designed to provide figures closer to real-world driving behaviour. It tests vehicles with optional equipment and with a more demanding test procedure and driving profile. Figures are shown as a range under WLTP testing measures. The lowest figures refer to the most economical/lightest set of options. The highest figures refer to the least economical/heaviest set of options. WLTP legislation dictates that where there is <5g CO₂ variance between the lowest and highest figures, only the highest is declared.

TECHNICAL SPECIFICATION – SWB

	DIESEL MHEV		
	D250	D300	D350
FUEL ECONOMY - continued			
Fuel tank capacity - useable litres	86	86	86
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/F/GPF)	■	■	■
PERFORMANCE			
Acceleration (secs) 0-100 km/h (0-60mph)	8,6 (8,2)	7,4 (7,1)	7,1 (6,8)
Maximum speed km/h (mph)	209 (130)	209 (130)	225 (140)
BRAKES			
Front type	Ventilated disc	Ventilated disc	Ventilated disc
Front diameter (mm)	363	363	380
Rear type	Ventilated disc	Ventilated disc	Ventilated disc
Rear diameter (mm)	350	350	365
Park Brake	Electric Park Brake (EPB) integrated into brake caliper		
WEIGHTS (kg)*			
Unladen weight (EU)**	2.350	2.350	2.350
Unladen weight (DIN)†	2.275	2.275	2.275
Gross Vehicle Weight (GVW)	3.150	3.150	3.150
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	6.650	6.650	6.650
ROOF CARRYING (kg)			
Maximum roof load (including cross bars)	100	100	100

■ Standard.

*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.

ENGINES – SWB

POWERTRAIN			PETROL PHEV		PETROL MHEV			
			P400e		P360		P400	
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)			404 (297)/5.500*		360 (265)/5.500 - 6.500		400 (294)/5.500 - 6.500	
Maximum torque (Nm/rpm)			640/1.500 - 4.000		495/2.000 - 5.000		550/2.000 - 5.000	
Capacity (cc)			1.997		2.996		2.996	
No, of cylinders/Valves per cylinder			4/4		6/4		6/4	
Cylinder layout			In-line		In-line		In-line	
Bore/stroke (mm)			83/92,29		83/92,29		83/92,29	
Compression ratio (:1)			9,5		10,5		10,5	
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)**			CLASS B	CLASS C	CLASS B	CLASS C	CLASS B	CLASS C
EV Range	Combined	km (miles)	46 (29)	42 (26)	-	-	-	-
NEDC2 Consumption	Urban	l/100km (mpg)	-	-	12,1 (23,4)	12,1 (23,4)	11,8 (23,9)	11,9 (23,7)
	Extra Urban	l/100km (mpg)	-	-	7,6 (37,2)	7,6 (37,2)	7,8 (36,2)	8,0 (35,3)
	Combined	l/100km (mpg)	3,5 (80,7)	3,6 (78,5)	9,2 (30,7)	9,2 (30,7)	9,3 (30,4)	9,5 (29,7)
NEDC2 CO ₂ Emissions	Urban	g/km	-	-	282	282	269	272
	Extra Urban	g/km	-	-	177	177	179	183
	Combined	g/km	75	80	215	215	212	216
FUEL ECONOMY - WLTP[†]								
EV Range	Combined	km (miles)	40 - 39 (25 - 24)		-		-	
WLTP Consumption	Low	l/100km (mpg)	-		-		15,5 - 16,2 (18,2 - 17,4)	
	Medium	l/100km (mpg)	-		-		10,3 - 11,0 (27,4 - 25,8)	
	High	l/100km (mpg)	-		-		8,8 - 9,4 (32,2 - 30,0)	
	Extra High	l/100km (mpg)	-		-		10,5 - 11,2 (27,0 - 25,2)	
	Combined	l/100km (mpg)	3,3 - 3,9 (84,8 - 73,0)		-		10,6 - 11,3 (26,7 - 25,0)	
WLTP CO ₂ Emissions	Low	g/km	-		-		351 - 368	
	Medium	g/km	-		-		234 - 249	
	High	g/km	-		-		199 - 214	
	Extra High	g/km	-		-		237 - 254	
	Combined	g/km	75 - 87		-		240 - 256	

■ Standard - Not Available.

Class B (19", 20" and 22" wheels),
Class C (21" wheels).

*When combined with electric motor.
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TECHNICAL SPECIFICATION – SWB

	PETROL PHEV	PETROL MHEV	
	P400e	P360	P400
FUEL ECONOMY - continued			
Fuel tank capacity - useable litres	91	104	104
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/F/GPF)	■	■	■
PERFORMANCE			
Acceleration (secs) 0-100 km/h (0-60mph)	6,4 (6,0)	6,9 (6,6)	6,3 (5,9)
Maximum speed km/h (mph)	220 (137)	209 (130)	225 (140)
ELECTRIC MOTOR DATA			
Maximum Power PS (kW)	143 (105)	-	-
Maximum Torque (Nm)	275	-	-
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)	365	365	365
Park Brake	Electric Park Brake (EPB) integrated into brake caliper		
WEIGHTS (kg)*			
Unladen weight (EU)**	2.577	2.342	2.342
Unladen weight (DIN)†	2.502	2.267	2.267
Gross Vehicle Weight (GVW)	3.210	3.140	3.140
TOWING (kg)			
Unbraked trailer	750	750	750
Maximum towing	2.500	3.500	3.500
Maximum coupling point (nose weight)	100	150	150
Maximum vehicle and trailer combination	5.710	6.640	6.640
ROOF CARRYING (kg)			
Maximum roof load (including cross bars)	100	100	100

■ Standard - 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.

ENGINES – SWB

POWERTRAIN

Transmission
Driveline
Maximum power (PS (kW)/rpm)
Maximum torque (Nm/rpm)
Capacity (cc)
No, of cylinders/Valves per cylinder
Cylinder layout
Bore/stroke (mm)
Compression ratio (:1)

FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*

NEDC2 Consumption	Urban	l/100km (mpg)
	Extra Urban	l/100km (mpg)
	Combined	l/100km (mpg)
NEDC2 CO ₂ Emissions	Urban	g/km
	Extra Urban	g/km
	Combined	g/km

FUEL ECONOMY - WLTP**

WLTP Consumption	Low	l/100km (mpg)
	Medium	l/100km (mpg)
	High	l/100km (mpg)
	Extra High	l/100km (mpg)
	Combined	l/100km (mpg)
WLTP CO ₂ Emissions	Low	g/km
	Medium	g/km
	High	g/km
	Extra High	g/km
	Combined	g/km

PETROL			
5,0L V8 SUPERCHARGED			
Automatic		Automatic	
All Wheel Drive (AWD)		All Wheel Drive (AWD)	
525 (386)/6.000 - 6.500		565 (416)/6.000 - 6.500	
625/2.500 - 5.500		700/3.500 - 5.000	
5.000		5.000	
8/4		8/4	
Longitudinal V		Longitudinal V	
92,5/93		92,5/93	
9,5		9,5	
CLASS B		CLASS C	
17,1 (16,5)		17,4 (16,2)	
9,8 (28,8)		10,0 (28,2)	
12,5 (22,6)		12,7 (22,2)	
389		396	
223		227	
284		288	
21,0 - 22,5 (13,5 - 12,6)		22,9 (12,3)	
13,8 - 14,7 (20,4 - 19,2)		15,0 (18,9)	
11,9 - 12,5 (23,8 - 22,6)		12,7 (22,2)	
12,8 - 13,4 (22,1 - 21,0)		13,8 (20,4)	
13,8 - 14,6 (20,5 - 19,3)		14,9 (18,9)	
473 - 508		521	
312 - 332		340	
268 - 282		288	
288 - 303		313	
311 - 330		338	

Class B (19", 20" and 22" wheels),
Class C (21" wheels).

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TECHNICAL SPECIFICATION – SWB

FUEL ECONOMY - continued

Fuel tank capacity - useable litres

Selective Catalytic Reduction Filter/
Gasoline Particulate Filter (SCR/GPF)

PERFORMANCE

Acceleration (secs) 0-100 km/h (0-60mph)

Maximum speed km/h (mph)

BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

WEIGHTS (kg)**

Unladen weight (EU)[†]

Unladen weight (DIN)^{††}

Gross Vehicle Weight (GVW)

TOWING (kg)

Unbraked trailer

Maximum towing

Maximum coupling point (nose weight)

Maximum vehicle and trailer combination

ROOF CARRYING (kg)

Maximum roof load (including cross bars)

	PETROL	
	5,0L V8 SUPERCHARGED	
Fuel tank capacity - useable litres	104	104
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/GPF)	■	■
Acceleration (secs) 0-100 km/h (0-60mph)	5,4 (5,1)	5,4 (5,1)
Maximum speed km/h (mph)	225/250* (140/155*)	225/250* (140/155)*
Front type	Ventilated disc	Ventilated disc
Front diameter (mm)	380	380
Rear type	Ventilated disc	Ventilated disc
Rear diameter (mm)	365	365
Park Brake	Electric Park Brake (EPB) integrated into brake caliper	
Unladen weight (EU) [†]	2.450	2.591
Unladen weight (DIN) ^{††}	2.375	2.516
Gross Vehicle Weight (GVW)	3.160	3.160
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point (nose weight)	150	150
Maximum vehicle and trailer combination	6.660	6.660
Maximum roof load (including cross bars)	100	100

■ Standard.

*With 22" wheel.

**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.

ENGINES – LWB

POWERTRAIN

Transmission

Driveline

Maximum power (PS (kW)/rpm)

Maximum torque (Nm/rpm)

Capacity (cc)

No, of cylinders/Valves per cylinder

Cylinder layout

Bore/stroke (mm)

Compression ratio (:1)

FUEL ECONOMY - NEDC*

NEDC Consumption	Urban	l/100km
	Extra Urban	l/100km
	Combined	l/100km

NEDC CO ₂ Emissions	Urban	g/km
	Extra Urban	g/km
	Combined	g/km

DIESEL

3,0L TDV6

Automatic

All Wheel Drive (AWD)

258 (190)/3.750

600/1.750 - 2.250

2.993

6/4

Longitudinal V

84/90

16

from 8,0

from 6,5

from 7,1

from 211

from 172

from 188

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TECHNICAL SPECIFICATION – LWB

FUEL ECONOMY - continued

Fuel tank capacity - useable litres

Selective Catalytic Reduction Filter/
Gasoline Particulate Filter (SCR/GPF)

PERFORMANCE

Acceleration (secs) 0-100 km/h (0-60mph)

Maximum speed km/h (mph)

BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

WEIGHTS (kg)*

Unladen weight (EU)**

Unladen weight (DIN)†

Gross Vehicle Weight (GVW)

TOWING (kg)

Unbraked trailer

Maximum towing

Maximum coupling point (nose weight)

Maximum vehicle and trailer combination

ROOF CARRYING (kg)

Maximum roof load (including cross bars)

DIESEL

3,0L TDV6

86

■

8,0 (7,5)

209 (130)

Ventilated disc

363

Ventilated disc

350

Electric Park Brake (EPB) integrated into brake caliper

2.387

2.312

3.170

750

3.500

150

6.670

100

■ Standard.

*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.

ENGINES – LWB

POWERTRAIN

Mild Hybrid Electric Vehicle (MHEV)
Transmission
Driveline
Maximum power (PS (kW)/rpm)
Maximum torque (Nm/rpm)
Capacity (cc)
No. of cylinders/Valves per cylinder
Cylinder layout
Bore/stroke (mm)
Compression ratio (:1)

FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*

NEDC2 Consumption	Urban	l/100km (mpg)
	Extra Urban	l/100km (mpg)
	Combined	l/100km (mpg)
NEDC2 CO ₂ Emissions	Urban	g/km
	Extra Urban	g/km
	Combined	g/km

FUEL ECONOMY - WLTP**

WLTP Consumption	Low	l/100km (mpg)
	Medium	l/100km (mpg)
	High	l/100km (mpg)
	Extra High	l/100km (mpg)
	Combined	l/100km (mpg)
WLTP CO ₂ Emissions	Low	g/km
	Medium	g/km
	High	g/km
	Extra High	g/km
	Combined	g/km

DIESEL MHEV			
D300		D350	
■		■	
Automatic		Automatic	
All Wheel Drive (AWD)		All Wheel Drive (AWD)	
300 (221)/4.000		350 (258)/4.000	
650/1.500 - 2.500		700/1.500 - 3.000	
2.997		2.997	
6/4		6/4	
In-line		In-line	
83/92,32		83/92,32	
15,5		15,5	
CLASS B		CLASS C	
11,5 (24,6)		11,6 (24,4)	
6,4 (44,1)		6,6 (42,8)	
8,3 (34,0)		8,4 (33,6)	
303		305	
169		175	
218		223	
14,9 - 15,3 (19,0 - 18,5)		14,9 - 15,3 (19,0 - 18,5)	
8,6 - 8,9 (33,0 - 31,6)		8,6 - 8,9 (33,0 - 31,6)	
7,6 - 8,3 (37,0 - 34,1)		7,6 - 8,3 (37,1 - 34,2)	
9,1 - 9,8 (31,0 - 28,7)		9,0 - 9,7 (31,3 - 29,0)	
9,3 - 9,9 (30,3 - 28,6)		9,3 - 9,9 (30,4 - 28,7)	
391 - 401		391 - 402	
225 - 235		225 - 235	
201 - 218		200 - 217	
239 - 258		237 - 256	
244 - 260		244 - 259	

■ Standard.

Class B (19", 20" and 22" wheels),
Class C (21" wheels).

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TECHNICAL SPECIFICATION – LWB

FUEL ECONOMY - continued

Fuel tank capacity - useable litres

Selective Catalytic Reduction Filter/
Gasoline Particulate Filter (SCR/F/GPF)

PERFORMANCE

Acceleration (secs) 0-100 km/h (0-60mph)

Maximum speed km/h (mph)

BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

WEIGHTS (kg)*

Unladen weight (EU)**

Unladen weight (DIN)†

Gross Vehicle Weight (GVW)

TOWING (kg)

Unbraked trailer

Maximum towing

Maximum coupling point (nose weight)

Maximum vehicle and trailer combination

ROOF CARRYING (kg)

Maximum roof load (including cross bars)

	DIESEL MHEV	
	D300	D350
Fuel tank capacity - useable litres	86	86
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/F/GPF)	■	■
Acceleration (secs) 0-100 km/h (0-60mph)	7,8 (7,4)	7,2 (6,9)
Maximum speed km/h (mph)	209 (130)	225 (140)
Front type	Ventilated disc	Ventilated disc
Front diameter (mm)	363	380
Rear type	Ventilated disc	Ventilated disc
Rear diameter (mm)	350	365
Park Brake	Electric Park Brake (EPB) integrated into brake caliper	
Unladen weight (EU)**	2.518	2.518
Unladen weight (DIN)†	2.443	2.443
Gross Vehicle Weight (GVW)	3.210	3.210
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point (nose weight)	150	150
Maximum vehicle and trailer combination	6.710	6.710
Maximum roof load (including cross bars)	100	100

■ Standard.

*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.

ENGINES – LWB

POWERTRAIN			PETROL PHEV		PETROL MHEV			
			P400e		P360		P400	
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)			404 (297)/5.500*		360 (265)/5.500 - 6.500		400 (294)/5.500 - 6.500	
Maximum torque (Nm/rpm)			640/1.500 - 4.000		495/2.000 - 5.000		550/2.000 - 5.000	
Capacity (cc)			1.997		2.996		2.996	
No. of cylinders/Valves per cylinder			4/4		6/4		6/4	
Cylinder layout			In-line		In-line		In-line	
Bore/stroke (mm)			83/92,29		83/92,29		83/92,29	
Compression ratio (:1)			9,5		10,5		10,5	
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)**			CLASS B	CLASS C	CLASS B	CLASS C	CLASS B	CLASS C
EV Range	Combined	km (miles)	45 (28)	41 (25)	-	-	-	-
NEDC2 Consumption	Urban	l/100km (mpg)	-	-	12,1 (23,4)	12,1 (23,4)	11,8 (23,9)	12,0 (23,5)
	Extra Urban	l/100km (mpg)	-	-	7,6 (37,2)	7,6 (37,2)	7,9 (35,8)	8,1 (34,9)
	Combined	l/100km (mpg)	3,5 (80,7)	3,6 (78,5)	9,2 (30,7)	9,2 (30,7)	9,3 (30,4)	9,5 (29,7)
NEDC2 CO ₂ Emissions	Urban	g/km	-	-	282	282	270	274
	Extra Urban	g/km	-	-	177	177	180	185
	Combined	g/km	77	82	215	215	213	217
FUEL ECONOMY - WLTP[†]								
EV Range	Combined	km (miles)	40 - 39 (25 - 24)		-		-	
WLTP Consumption	Low	l/100km (mpg)	-		-		15,7 - 16,3 (18,0 - 17,4)	
	Medium	l/100km (mpg)	-		-		10,5 - 11,0 (26,8 - 25,6)	
	High	l/100km (mpg)	-		-		9,0 - 9,5 (31,5 - 29,7)	
	Extra High	l/100km (mpg)	-		-		10,7 - 11,4 (26,4 - 24,8)	
	Combined	l/100km (mpg)	3,5 - 4,0 (81,4 - 69,9)		-		10,8 - 11,4 (26,1 - 24,8)	
WLTP CO ₂ Emissions	Low	g/km	-		-		357 - 369	
	Medium	g/km	-		-		239 - 250	
	High	g/km	-		-		204 - 216	
	Extra High	g/km	-		-		243 - 258	
	Combined	g/km	78 - 91		-		245 - 258	

■ Standard - Not Available.

Class B (19", 20" and 22" wheels),
Class C (21" wheels).

*When combined with electric motor.
**The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real world figures may differ. CO₂ and fuel economy figures may vary according to wheel fitment and optional extras fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

[†]WLTP is the new official EU test used to calculate standardised fuel consumption and CO₂ figures for passenger cars. It measures fuel, energy consumption, range and emissions. This is designed to provide figures closer to real-world driving behaviour. It tests vehicles with optional equipment and with a more demanding test procedure and driving profile. Figures are shown as a range under WLTP testing measures. The lowest figures refer to the most economical/lightest set of options. The highest figures refer to the least economical/heaviest set of options. WLTP legislation dictates that where there is <5g CO₂ variance between the lowest and highest figures, only the highest is declared.

TECHNICAL SPECIFICATION – LWB

	PETROL PHEV	PETROL MHEV	
	P400e	P360	P400
FUEL ECONOMY - continued			
Fuel tank capacity - useable litres	91	104	104
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/F/GPF)	■	■	■
PERFORMANCE			
Acceleration (secs) 0-100 km/h (0-60mph)	6,5 (6,2)	7,1 (6,8)	6,5 (6,1)
Maximum speed km/h (mph)	220 (137)	209 (130)	225 (140)
ELECTRIC MOTOR DATA			
Maximum Power PS (kW)	143 (105)	-	-
Maximum Torque (Nm)	275	-	-
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)	365	365	365
Park Brake	Electric Park Brake (EPB) integrated into brake caliper		
WEIGHTS (kg)*			
Unladen weight (EU)**	2.671	2.450	2.450
Unladen weight (DIN)†	2.596	2.375	2.375
Gross Vehicle Weight (GVW)	3.250	3.170	3.170
TOWING (kg)			
Unbraked trailer	750	750	750
Maximum towing	2.500	3.500	3.500
Maximum coupling point (nose weight)	100	150	150
Maximum vehicle and trailer combination	5.750	6.670	6.670
ROOF CARRYING (kg)			
Maximum roof load (including cross bars)	100	100	100

■ Standard - 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.

ENGINES – LWB

POWERTRAIN

Transmission
Driveline
Maximum power (PS (kW)/rpm)
Maximum torque (Nm/rpm)
Capacity (cc)
No, of cylinders/Valves per cylinder
Cylinder layout
Bore/stroke (mm)
Compression ratio (:1)

FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*

NEDC2 Consumption	Urban	l/100km (mpg)
	Extra Urban	l/100km (mpg)
	Combined	l/100km (mpg)
NEDC2 CO ₂ Emissions	Urban	g/km
	Extra Urban	g/km
	Combined	g/km

FUEL ECONOMY - WLTP**

WLTP Consumption	Low	l/100km (mpg)
	Medium	l/100km (mpg)
	High	l/100km (mpg)
	Extra High	l/100km (mpg)
	Combined	l/100km (mpg)
WLTP CO ₂ Emissions	Low	g/km
	Medium	g/km
	High	g/km
	Extra High	g/km
	Combined	g/km

PETROL			
5,0L V8 SUPERCHARGED			
Automatic		Automatic	
All Wheel Drive (AWD)		All Wheel Drive (AWD)	
525 (386)/6.000 - 6.500		565 (416)/6.000 - 6.500	
625/2.500 - 5.500		700/3.500 - 5.000	
5.000		5.000	
8/4		8/4	
Longitudinal V		Longitudinal V	
92,5/93		92,5/93	
9,5		9,5	
CLASS B		CLASS C	
17,2 (16,4)		17,5 (16,1)	
9,9 (28,5)		10,0 (28,2)	
12,5 (22,6)		12,8 (22,1)	
390		397	
224		228	
285		290	
CLASS B		CLASS C	
18,0 (15,7)		18,0 (15,7)	
10,0 (28,2)		10,0 (28,2)	
13,0 (21,7)		13,0 (21,7)	
400		400	
231		231	
293		293	
21,3 - 22,7 (13,3 - 12,4)		22,4 (12,6)	
14,0 - 14,8 (20,1 - 19,1)		15,3 (18,5)	
12,0 - 12,6 (23,6 - 22,4)		13,1 (21,6)	
12,9 - 13,6 (21,9 - 20,8)		14,2 (19,9)	
14,0 - 14,7 (20,2 - 19,2)		15,2 (18,6)	
481 - 513		506	
317 - 335		345	
270 - 284		295	
292 - 306		320	
315 - 333		342	

Class B (19", 20" and 22" wheels),
Class C (21" wheels).

*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real world figures may differ. CO₂ and fuel economy figures may vary according to wheel fitment and optional extras fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

**WLTP is the new official EU test used to calculate standardised fuel consumption and CO₂ figures for passenger cars. It measures fuel, energy consumption, range and emissions. This is designed to provide figures closer to real-world driving behaviour. It tests vehicles with optional equipment and with a more demanding test procedure and driving profile. Figures are shown as a range under WLTP testing measures. The lowest figures refer to the most economical/lightest set of options. The highest figures refer to the least economical/heaviest set of options. WLTP legislation dictates that where there is <5g CO₂ variance between the lowest and highest figures, only the highest is declared.

TECHNICAL SPECIFICATION – LWB

FUEL ECONOMY - continued

Fuel tank capacity - useable litres

Selective Catalytic Reduction Filter/
Gasoline Particulate Filter (SCR/GPF)

PERFORMANCE

Acceleration (secs) 0-100 km/h (0-60mph)

Maximum speed km/h (mph)

BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

WEIGHTS (kg)**

Unladen weight (EU)[†]

Unladen weight (DIN)^{††}

Gross Vehicle Weight (GVW)

TOWING (kg)

Unbraked trailer

Maximum towing

Maximum coupling point (nose weight)

Maximum vehicle and trailer combination

ROOF CARRYING (kg)

Maximum roof load (including cross bars)

	PETROL	
	5,0L V8 SUPERCHARGED	
Fuel tank capacity - useable litres	104	104
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/GPF)	■	■
Acceleration (secs) 0-100 km/h (0-60mph)	5,5 (5,2)	5,5 (5,2)
Maximum speed km/h (mph)	225/250* (140/155)*	225/250* (140/155)*
Front type	Ventilated disc	Ventilated disc
Front diameter (mm)	380	380
Rear type	Ventilated disc	Ventilated disc
Rear diameter (mm)	365	365
Park Brake	Electric Park Brake (EPB) integrated into brake caliper	
Unladen weight (EU) [†]	2.518	2.673
Unladen weight (DIN) ^{††}	2.443	2.598
Gross Vehicle Weight (GVW)	3.200	3.200
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point (nose weight)	150	150
Maximum vehicle and trailer combination	6.700	6.700
Maximum roof load (including cross bars)	100	100

■ Standard.

*With 22" wheel.

**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

STANDARD RIDE HEIGHT

With panoramic roof open (SWB/LWB)

1.874mm/1.880mm

With telematics roof antenna (SWB/LWB)

1.869mm/1.868mm

Access height air suspension setting will reduce each of the above by 50mm

HEADROOM

Maximum front/rear headroom with standard roof

997mm/996mm

Maximum front/rear headroom with panoramic roof

1.003mm/1.002mm (991mm LWB)

LEGROOM

Maximum front legroom 994mm

Maximum rear legroom 997mm (LWB 1.189mm)

LOADSPACE CAPACITY*

Height 847mm, Width 1.291mm

Loadspace width between arches 1.120mm

Maximum loadspace volume behind first row (SWB/LWB)

Dry** 1.694/1.990 litres, Wet† 2.190/2.470 litres

Maximum loadspace volume behind second row

Dry** 707 litres, Wet† 900 litres

Executive rear seating reduces length behind row 2 by 80mm and P400e models reduce the height by 46mm.

OBSTACLE CLEARANCE

Off-road height 297mm

Standard ride height 220mm

TURNING CIRCLE

Kerb-to-kerb 12,3m (LWB 13,1m)

Wall-to-wall 12,7m (LWB 13,4m)

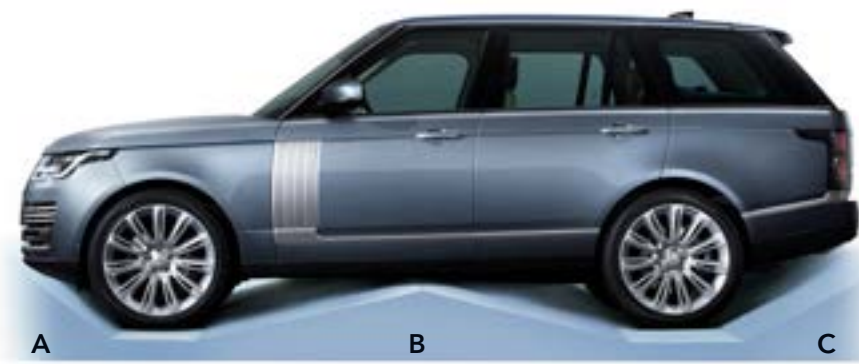
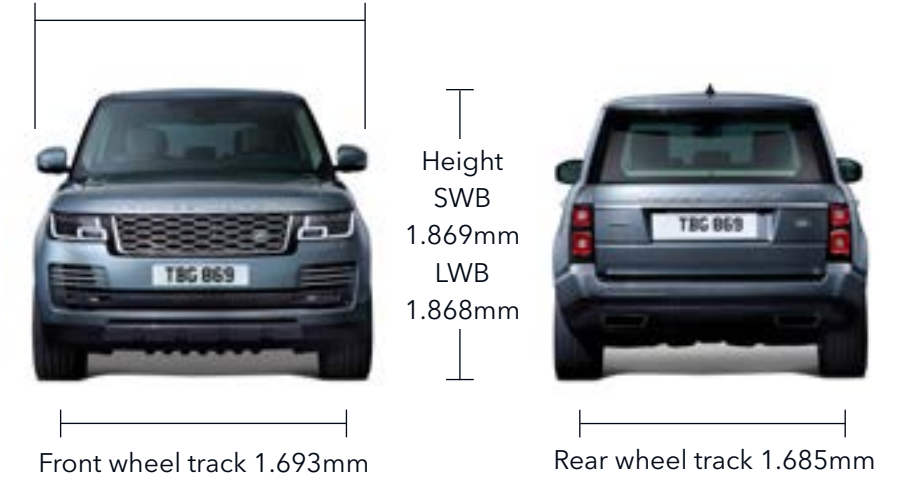
Turns lock-to-lock 3,03

WADING DEPTH

Maximum wading depth 900mm††

Width 2.073mm mirrors folded

Width 2.220mm mirrors out



	A	B	C
Ride Height	Approach Angle	Ramp Angle	Departure Angle
Off-road (SWB/LWB)	34,7°	28,2°/25,6°	29,0°
Standard (SWB/LWB)	25,5°	21,5°/20,0°	24,5°



Standard overall length 5.000mm (Long Wheelbase 5.200mm)



*Rear loadspace capacity is reduced on P400e models. **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.

††Wading depth (25 deg entry and exit) 750mm, Deep Fording depth (9 deg entry and exit) 900mm.

Figures shown may differ for 5,0L V8 Supercharged 565PS (416kW).

Please note: Figures relate to both Standard Wheelbase (SWB) and Long Wheelbase (LWB) models unless stated.