

RANGE ROVER

TECHNICAL SPECIFICATION 2020



ABOVE & BEYOND



ENGINES – SWB

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POWERTRAIN			DIESEL			
			3,0L TDV6		4,4L SDV8	
Transmission			Automatic		Automatic	
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Maximum power (PS (kW)/rpm)			258 (190)/3.750		339 (250)/3.500	
Maximum torque (Nm/rpm)			600/1.750 - 2.250		740/1.750 - 2.250	
Capacity (cc)			2.993		4.367	
No, of cylinders/Valves per cylinder			6/4		8/4	
Cylinder layout			Longitudinal V		Longitudinal V	
Bore/stroke (mm)			84/90		84/98,5	
Compression ratio (:1)			16		16	
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*					CLASS B	CLASS C
NEDC2 Consumption	Urban	l/100km (mpg)	from 8,0**		11,9 (23,7)	12,1 (23,3)
	Extra Urban	l/100km (mpg)	from 6,5**		7,7 (36,7)	7,8 (36,2)
	Combined	l/100km (mpg)	from 7,1**		9,2 (30,7)	9,3 (30,4)
NEDC2 CO ₂ Emissions	Urban	g/km	from 211**		313	318
	Extra Urban	g/km	from 172**		204	205
	Combined	g/km	from 188**		243	246
FUEL ECONOMY - WLTP†						
WLTP Consumption	Low	l/100km (mpg)	-		15,7 - 16,1 (18,0 - 17,6)	
	Medium	l/100km (mpg)	-		10,7 - 11,5 (26,5 - 24,5)	
	High	l/100km (mpg)	-		9,3 - 9,5 (30,4 - 29,7)	
	Extra High	l/100km (mpg)	-		9,8 - 10,4 (28,9 - 27,1)	
	Combined	l/100km (mpg)	-		10,6 - 11,1 (26,6 - 25,4)	
WLTP CO ₂ Emissions	Low	g/km	-		413 - 422	
	Medium	g/km	-		280 - 302	
	High	g/km	-		244 - 249	
	Extra High	g/km	-		257 - 274	
	Combined	g/km	-		278 - 292	

- Not Available.

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

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

†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

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	4,4L SDV8
Fuel tank capacity - useable litres	86	86
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/GPF)	■	■
Acceleration (secs) 0-100 km/h (0-60mph)	8,0 (7,5)	7,3 (6,8)
Maximum speed km/h (mph)	209 (130)	217 (135)
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)**	2.249	2.570
Unladen weight (DIN)†	2.174	2.495
Gross Vehicle Weight (GVW)	3.100	3.290
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point (nose weight)	150	150
Maximum vehicle and trailer combination	6.600	6.790
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 – 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	
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

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 MHEV		
	D250	D300	D350
Fuel tank capacity - useable litres	86	86	86
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/GPF)	■	■	■
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)
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		
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
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
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

			PETROL			
			5,0L V8 SUPERCHARGED			
POWERTRAIN			Automatic		Automatic	
Transmission			All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Driveline			525 (386)/6.000 - 6.500		565 (416)/6.000 - 6.500	
Maximum power (PS (kW)/rpm)			625/2.500 - 5.500		700/3.500 - 5.000	
Maximum torque (Nm/rpm)			5.000		5.000	
Capacity (cc)			8/4		8/4	
No. of cylinders/Valves per cylinder			Longitudinal V		Longitudinal V	
Cylinder layout			92,5/93		92,5/93	
Bore/stroke (mm)			9,5		9,5	
Compression ratio (:1)						
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*			CLASS B	CLASS C	CLASS B	CLASS C
NEDC2 Consumption	Urban	l/100km (mpg)	17,1 (16,5)	17,4 (16,2)	18,1 (15,6)	18,1 (15,6)
	Extra Urban	l/100km (mpg)	9,8 (28,8)	10,0 (28,2)	10,1 (28,0)	10,1 (28,0)
	Combined	l/100km (mpg)	12,5 (22,6)	12,7 (22,2)	13,1 (21,6)	13,1 (21,6)
NEDC2 CO ₂ Emissions	Urban	g/km	389	396	414	414
	Extra Urban	g/km	223	227	231	231
	Combined	g/km	284	288	298	298
FUEL ECONOMY - WLTP**						
WLTP Consumption	Low	l/100km (mpg)	21,0 - 22,5 (13,5 - 12,6)		22,9 (12,3)	
	Medium	l/100km (mpg)	13,8 - 14,7 (20,4 - 19,2)		15,0 (18,9)	
	High	l/100km (mpg)	11,9 - 12,5 (23,8 - 22,6)		12,7 (22,2)	
	Extra High	l/100km (mpg)	12,8 - 13,4 (22,1 - 21,0)		13,8 (20,4)	
	Combined	l/100km (mpg)	13,8 - 14,6 (20,5 - 19,3)		14,9 (18,9)	
WLTP CO ₂ Emissions	Low	g/km	473 - 508		521	
	Medium	g/km	312 - 332		340	
	High	g/km	268 - 282		288	
	Extra High	g/km	288 - 303		313	
	Combined	g/km	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	
	104	104
	■	■
	5,4 (5,1)	5,4 (5,1)
	225/250* (140/155*)	225/250* (140/155)*
	Ventilated disc	Ventilated disc
	380	380
	Ventilated disc	Ventilated disc
	365	365
	Electric Park Brake (EPB) integrated into brake caliper	
	2.450	2.591
	2.375	2.516
	3.160	3.160
	750	750
	3.500	3.500
	150	150
	6.660	6.660
	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

			DIESEL	
			3,0L TDV6	4,4L SDV8
POWERTRAIN				
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS (kW)/rpm)			258 (190)/3.750	339 (250)/3.500
Maximum torque (Nm/rpm)			600/1.750 - 2.250	740/1.750 - 2.250
Capacity (cc)			2.993	4.367
No, of cylinders/Valves per cylinder			6/4	8/4
Cylinder layout			Longitudinal V	Longitudinal V
Bore/stroke (mm)			84/90	84/98,5
Compression ratio (:1)			16	16
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*				
NEDC2 Consumption	Urban	l/100km (mpg)	from 8,0**	11,9 (23,7)
	Extra Urban	l/100km (mpg)	from 6,5**	7,7 (36,7)
	Combined	l/100km (mpg)	from 7,1**	9,3 (30,4)
NEDC2 CO ₂ Emissions	Urban	g/km	from 211**	314
	Extra Urban	g/km	from 172**	204
	Combined	g/km	from 188**	244
FUEL ECONOMY - WLTP[†]				
WLTP Consumption	Low	l/100km (mpg)	-	15,8 - 16,2 (17,8 - 17,5)
	Medium	l/100km (mpg)	-	11,0 - 11,8 (25,7 - 24,0)
	High	l/100km (mpg)	-	9,4 - 9,6 (30,2 - 29,6)
	Extra High	l/100km (mpg)	-	10,0 - 10,6 (28,3 - 26,6)
	Combined	l/100km (mpg)	-	10,8 - 11,3 (26,2 - 25,1)
WLTP CO ₂ Emissions	Low	g/km	-	416 - 424
	Medium	g/km	-	288 - 309
	High	g/km	-	246 - 251
	Extra High	g/km	-	262 - 279
	Combined	g/km	-	283 - 296

- Not Available.

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/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	4,4L SDV8
Fuel tank capacity - useable litres	86	86
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/GPF)	■	■
Acceleration (secs) 0-100 km/h (0-60mph)	8,0 (7,5)	7,5 (7,0)
Maximum speed km/h (mph)	209 (130)	217 (135)
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)**	2.387	2.658
Unladen weight (DIN)†	2.312	2.583
Gross Vehicle Weight (GVW)	3.170	3.340
Unbraked trailer	750	750
Maximum towing	3.500	3.400
Maximum coupling point (nose weight)	150	150
Maximum vehicle and trailer combination	6.670	6.740
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

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).

*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)

	DIESEL MHEV	
	D300	D350
Fuel tank capacity - useable litres	86	86
Selective Catalytic Reduction Filter/ Gasoline Particulate Filter (SCR/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			PETROL			
			5,0L V8 SUPERCHARGED			
Transmission			Automatic		Automatic	
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Maximum power (PS (kW)/rpm)			525 (386)/6.000 - 6.500		565 (416)/6.000 - 6.500	
Maximum torque (Nm/rpm)			625/2.500 - 5.500		700/3.500 - 5.000	
Capacity (cc)			5.000		5.000	
No. of cylinders/Valves per cylinder			8/4		8/4	
Cylinder layout			Longitudinal V		Longitudinal V	
Bore/stroke (mm)			92,5/93		92,5/93	
Compression ratio (:1)			9,5		9,5	
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*			CLASS B	CLASS C	CLASS B	CLASS C
NEDC2 Consumption	Urban	l/100km (mpg)	17,2 (16,4)	17,5 (16,1)	18,0 (15,7)	18,0 (15,7)
	Extra Urban	l/100km (mpg)	9,9 (28,5)	10,0 (28,2)	10,0 (28,2)	10,0 (28,2)
	Combined	l/100km (mpg)	12,5 (22,6)	12,8 (22,1)	13,0 (21,7)	13,0 (21,7)
NEDC2 CO ₂ Emissions	Urban	g/km	390	397	400	400
	Extra Urban	g/km	224	228	231	231
	Combined	g/km	285	290	293	293
FUEL ECONOMY - WLTP**						
WLTP Consumption	Low	l/100km (mpg)	21,3 - 22,7 (13,3 - 12,4)		22,4 (12,6)	
	Medium	l/100km (mpg)	14,0 - 14,8 (20,1 - 19,1)		15,3 (18,5)	
	High	l/100km (mpg)	12,0 - 12,6 (23,6 - 22,4)		13,1 (21,6)	
	Extra High	l/100km (mpg)	12,9 - 13,6 (21,9 - 20,8)		14,2 (19,9)	
	Combined	l/100km (mpg)	14,0 - 14,7 (20,2 - 19,2)		15,2 (18,6)	
WLTP CO ₂ Emissions	Low	g/km	481 - 513		506	
	Medium	g/km	317 - 335		345	
	High	g/km	270 - 284		295	
	Extra High	g/km	292 - 306		320	
	Combined	g/km	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	
	104	104
	■	■
	5,5 (5,2)	5,5 (5,2)
	225/250* (140/155)*	225/250* (140/155)*
	Ventilated disc	Ventilated disc
	380	380
	Ventilated disc	Ventilated disc
	365	365
	Electric Park Brake (EPB) integrated into brake caliper	
	2.518	2.673
	2.443	2.598
	3.200	3.200
	750	750
	3.500	3.500
	150	150
	6.700	6.700
	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)

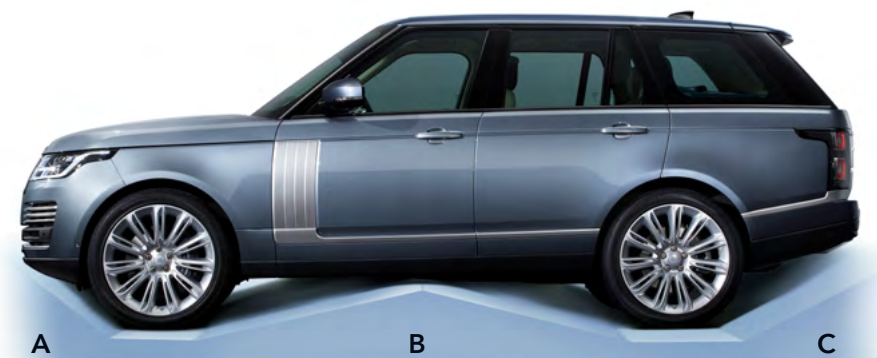
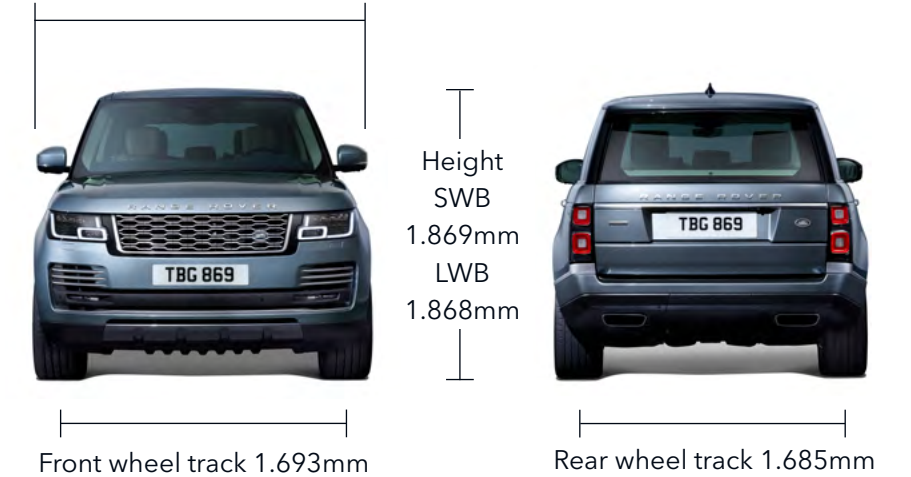
Turns lock-to-lock 3,03

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.