# THE NEW LAND ROVER DEFENDER

TECHNICAL SPECIFICATION 2019





# DEFENDER 90 TECHNICAL SPECIFICATION - DIESEL

**ENGINE** 

LITOLITE							
Transmission		Automatic		Automatic			
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)		
Maximum power (PS/rpm)			200 /	200 / 4.000		240 / 4.000	
Maximum torque (Nm/rpm)			430 /	1.400	430 /	1.400	
Capacity (cc)			1.9	799	1.9	99	
No. of cylinders/V	alves per cylinder		4	/ 4	4.	/ 4	
Cylinder layout			ln-	line	In-	line	
Bore/stroke (mm)			83,0	/ 92,4	83,0	/ 92,4	
Compression ratio	o (:1)		15,5:1-	+ / -0,5	15,5:1-	+ / -0,5	
Fuel tank capacity	/ - useable litres		83	3,5	83	3,5	
Diesel Exhaust Flu	uid (DEF) - useable litre	es	20	0,7	20	),7	
Diesel Particulate	Filter (DPF)						
FUEL ECONOMY	- NEDC EQUIVALEN	NT (NEDC2)*	C2)* Class A Class C Class A			Class C	
Seating			5/6	5/6	5/6	5/6	
NEDCO	Urban	l/100km (mpg)	8,3 (34,0)	8,7 (32,5)	8,3 (34,0)	8,7 (32,5)	
NEDC2	Extra Urban	l/100km (mpg)	7,1 (39,8)	7,2 (39,2)	7,1 (39,8)	7,2 (39,2)	
Consumption	Combined	l/100km (mpg)	7,5 (37,7)	7,7 (36,7)	7,5 (37,7)	7,7 (36,7)	
NEDC2 CO <sub>2</sub> Emissions	Urban	g/km	220	229	220	229	
	Extra Urban	g/km	186 / 187	189 / 189	186 / 187	189 / 189	
	Combined	g/km	199	203	199	203	
FUEL ECONOMY - WLTP**		TEL - TEH <sup>†</sup>		TEL - TEH <sup>†</sup>			
Seating			5/6		5/6		
	Low	l/100km (mpg)	10,8-11,2 (26,3-25,3) / 10,8-11,2 (26,2-25,2)		10,8-11,2 (26,3-25,3) / 10,8-11,2 (26,2		
WLTP	Medium	l/100km (mpg)	8,3-9,0 (34,1-31,5) / 8,3-9,0 (33,9-31,4)		8,3-9,0 (34,1-31,5) / 8,3-9,0 (33,9-31,4)		
Consumption	High	l/100km (mpg)	7,6-8,3 (37,0-34,1) / 7,7-8,3 (36,9-34,0)		7,6-8,3 (37,0-34,1) / 7,7-8,3 (36,9-34,0)		
Test Energy	Extra High	l/100km (mpg)	9,3-10,1 (30,4-28,1) / 9,3-10,1 (30,4-28,0)		9,3-10,1 (30,4-28,1) / 9,3-10,1 (30,4-28,0)		
	Combined	l/100km (mpg)	8,8-9,4 (32,2-29,9) / 8,8-9,5 (32,1-29,9)		8,8-9,4 (32,2-29,9) / 8,8-9,5 (32,1-29,9		
	Low	g/km	282-294 / 283-294		282-294 / 283-294		
\ <b>\</b> /  TD	Medium	g/km	218-235 / 219-236		218-235 / 219-236		
WLTP CO <sub>2</sub> Emissions	High	g/km	200-218 / 201-218		200-218 / 201-218		
	Extra High	g/km	243-264 / 244-264		243-264 / 244-264		
	Combined	g/km	230-248 / 231-248		230-248 / 231-248		

D200

#### ■ Standard

D240

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# DEFENDER 90 TECHNICAL SPECIFICATION - PETROL

**ENGINE** 

LINGIINL					1 700	1 <b>∀</b> 11 1 <b>L ∀</b>	
Transmission		Automatic		Automatic			
Driveline		All Wheel Drive (AWD)		All Wheel Drive (AWD)			
Maximum power (PS/rpm)		300 /	5.500	400 / 5.500			
Maximum torque (Nm/rpm)			400 / 1.5	00-4.000	550 / 2.0	00-5.000	
Capacity (cc)			1.9	997	2.9	996	
No. of cylinders/V	/alves per cylinder		4.	/ 4	6/4		
Cylinder layout			In-	line	In-line		
Bore/stroke (mm)			83,0 /	92,29	83,0 /	92,29	
Compression ratio	o (:1)		9,5+	/ -0,5	10,5+	- / -0,3	
Fuel tank capacity	/ - useable litres		88	3,5	88	3,5	
FUEL ECONOMY	Y - NEDC EQUIVALEN	NT (NEDC2)*	Class A	Class C	Class A Class C		
Seating			5/6	5/6	5/6	5/6	
NEDCO	Urban	l/100km (mpg)	11,3 (25,0) / 11,5 (24,6)	11,6 (24,4) / 11,8 (23,9)	12,1 (23,3) / 12,1 (23,3)	12,4 (22,8) / 12,4 (22,8)	
NEDC2 Consumption	Extra Urban	l/100km (mpg)	8,9 (31,7) / 9,0 (31,4)	9,1 (31,0) / 9,2 (30,7)	8,1 (34,9) / 8,1 (34,9)	8,4 (33,6) / 8,4 (33,6)	
Consumption	Combined	l/100km (mpg)	9,8 (28,8) / 9,9 (28,5)	10,0 (28,2) / 10,2 (27,7)	9,6 (29,4) / 9,6 (29,4)	9,8 (28,2) / 9,9 (28,5)	
NEDC2	Urban	g/km	259 / 263	266 / 271	278 / 278	284 / 284	
CO <sub>2</sub> Emissions	Extra Urban	g/km	203 / 205	209 / 211	185 / 185	192 / 192	
	Combined	g/km	224 / 227	230 / 233	219 / 219	225 / 226	
FUEL ECONOMY - WLTP**		TEL - TEH <sup>†</sup>		TEL - TEH <sup>†</sup>			
Seating	ing		5.	5/6		5/6	
	Low	l/100km (mpg)	14,0-14,9 (20,1-19,0) / 14,1-14,9 (20,0-18,9)		14,6-15,5 (19,3-18,3) / 14,7-15,5 (19,2-18,2)		
WLTP	Medium	l/100km (mpg)	10,7-11,6 (26,4-24,3) / 10,8-11,6 (26,2-24,3)		10,4-11,1 (27,1-25,4) / 10,5-11,2 (26,9-25,3)		
Consumption	High	l/100km (mpg)	9,7-10,6 (29,1-26,7) / 9,8-10,6 (29,0-26,7)		9,3-10,1 (30,4-27,9) / 9,3-10,1 (30,3-27,9)		
Test Energy	Extra High	l/100km (mpg)	11,8-12,9 (23,9-21,8)	11,8-12,9 (23,9-21,8) / 11,8-13,0 (23,8-21,8)		11,5-12,7 (24,5-22,2) / 11,6-12,7 (24,4-22,2)	
	Combined	l/100km (mpg)	11,2-12,2 (25,1-23,2) / 11,3-12,2 (25,0-23,1)		11,0-12,0 (25,6-23,6) / 11,1-12,0 (25,5-23,6)		
	Low	g/km	319-338 / 320-339		333-351 / 334-352		
\A/I TD	Medium	g/km	243-263 / 244-264		237-253 / 238-253		
WLTP CO <sub>2</sub> Emissions	High	g/km	220-240 / 221-240		211-230 / 212-230		
	Extra High	g/km	268-293	268-293 / 269-294		/ 263-289	
	Combined	g/km	255-277 / 256-277		251-271 / 252-272		

P300

P400 MHEV

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# DEFENDER 90 TECHNICAL SPECIFICATION

	DIE	SEL	PETROL	
PERFORMANCE	D200	D240	P300	P400 MHEV
Acceleration (secs) 0-100km/h (0-60mph)	10,2 (9,6)	9,0 (8,6)	8,0 (7,6)	6,0 (5,7)*
Maximum speed km/h (mph)	175 (109)	188 (117)	191 (119)	208 / 191 (129 / 119)**
BRAKES				
Front type	•	on sliding aliper	Twin piston sliding fist caliper	4 piston opposed 2 piece caliper
Front diameter (mm)	349	349	349	363
Rear type	Single pisto	on sliding fist	Single piston sliding fist	Single piston sliding fist
Rear diameter (mm)	325	325	325	350
Park Brake	Integrated mo	otor-on caliper	Integrated mo	otor-on caliper
WEIGHTS (kg) <sup>†</sup>				
Seating	5/6	5/6	5/6	5/6
Unladen weight (EU)††	2.208 / 2.231	2.208 / 2.231	2.140 / 2.162	2.245 / 2.268 (2.351 / 2.362) <sup>‡‡</sup>
Unladen weight (DIN)‡	2.133 / 2.156	2.133 / 2.156	2.065 / 2.087	2.170 / 2.193 (2.276 / 2.287) <sup>‡‡</sup>
Gross Vehicle Weight (GVW)	2.940 / 2.970	2.940 / 2.970	2.910 / 2.950	2.970 / 3.000
Maximum Payload <sup>◊</sup>	Up to 760	Up to 760	Up to 810	Up to 760
TOWING (kg)				
Seating	5/6	5/6	5/6	5/6
Unbraked trailer	750	750		750
Maximum towing	3.500	3.500	3.500	3.500
Maximum coupling point/nose weight	150	150	150	150
Maximum vehicle and trailer combination	6.440 / 6.470	6.440 / 6.470	6.410 / 6.450	6.470 / 6.500
ROOF CARRYING (kg)				
Maximum roof load (including cross bars)	80 / 100 <sup>Δ</sup>	80 / 100 <sup>△</sup>	80 / 100 <sup>Δ</sup>	80 / 100 <sup>Δ</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 🔺	80 / 118 🔺	80 / 118 🔺	80 / 118 🔺
Maximum static roof load (including Expedition Roof Rack)	300	300	300	300

\*6,3 (6,0) on P400 X models. \*\*Max speed is 208km/h (129mph) when fitted with 22" wheels. †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. ‡P400 X model. ARoof load allows for up to 100kg when fitted Off-road tyres. Dependent on specifications and seating configuration. Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

# DEFENDER 110 TECHNICAL SPECIFICATION - DIESEL

ENGINE			D2	200	D240		
Transmission			Automatic		Automatic		
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)		
Maximum power (	(PS/rpm)		200 /	4.000	240 /	4.000	
Maximum torque	(Nm/rpm)		430 /	1.400	430 /	1.400	
Capacity (cc)			1.9	999	1.999		
No. of cylinders/V	alves per cylinder		4 /	/ 4	4/4		
Cylinder layout			In-l	In-line		In-line	
Bore/stroke (mm)			83,0 ,	83,0 / 92,4		83,0 / 92,4	
Compression ratio	o (:1)		15,5:1-	+ / -0,5	15,5:1-	+ / -0,5	
Fuel tank capacity	v - useable litres		8	35	8	35	
Diesel Exhaust Flu	uid (DEF) - useable litre	es	20	),7	20	0,7	
Diesel Particulate	Filter (DPF)		<b>_</b>		I		
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*		Class A	Class C	Class A	Class C		
Seating			5/5+2	5/5+2	5/5+2	5/5+2	
	Urban	l/100km (mpg)	8,4 (33,6) / 8,4 (33,6)	8,7 (32,5) / 8,8 (32,1)	8,4 (33,6)	8,7 (32,5) / 8,8 (32,1)	
NEDC2	Extra Urban	l/100km (mpg)	7,1 (39,8)	7,2 (39,2)	7,1 (39,8)	7,2 (39,2)	
Consumption	Combined	l/100km (mpg)	7,6 (37,2) / 7,6 (37,2)	7,7 (36,7) / 7,8 (36,2)	7,6 (37,2) / 7,6 (37,2)	7,7 (36,7) / 7,8 (36,2)	
NEDC2	Urban	g/km	221 / 221	230 / 231	221 / 221	230 / 231	
CO <sub>2</sub> Emissions	Extra Urban	g/km	187	189	187	189	
	Combined	g/km	199 / 199	204 / 205	199 / 199	204 / 205	
FUEL ECONOMY	FUEL ECONOMY - WLTP**		TEL - TEH <sup>†</sup>		TEL - TEH <sup>†</sup>		
Seating			5/5+2		5 / 5 + 2		
	Low	l/100km (mpg)	10,9-11,3 (25,9-24,9) / 11,0-11,4 (25,7-24,7)		10,9-11,3 (25,9-24,9) / 11,0-11,4 (25,7-		
WLTP	Medium	l/100km (mpg)	8,5-9,2 (33,2-30,8) / 8,6-9,3 (32,8-30,5)		8,5-9,2 (33,2-30,8) / 8,6-9,3 (32,8-30,5)		
Consumption	High	l/100km (mpg)	7,8-8,4 (36,4-33,6) / 7,8-8,5 (36,0-33,3)		7,8-8,4 (36,4-33,6) / 7,8-8,5 (36,0-33,3		
Test Energy	Extra High	l/100km (mpg)	9,4-10,1 (30,1-28,0) / 9,4-10,2 (29,9-27,8)		9,4-10,1 (30,1-28,0) / 9,4-10,2 (29,9-27,8)		
	Combined	l/100km (mpg)	8,9-9,6 (31,7-29,5) / 9,0-9,6 (31,4-29,3)		8,9-9,6 (31,7-29,5) / 9,0-9,6 (31,4-29,3)		
	Low	g/km	287-298 / 289-300		287-298 / 289-300		
WLTP	Medium	g/km	223-240 / 226-243		223-240 / 226-243		
$CO_2$ Emissions	High	g/km	204-220 / 206-222		204-220 / 206-222		
	Extra High	g/km	246-265 / 248-266		246-265 / 248-266		
	Combined	g/km	234-251 /	/ 236-253	234-251	/ 236-253	

#### ■ Standard

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# **DEFENDER 110** TECHNICAL SPECIFICATION - PETROL

**ENGINE** 

LINGIINL				<del></del>	1 +00	
Transmission		Automatic		Automatic		
Driveline		All Wheel Drive (AWD)		All Wheel Drive (AWD)		
Maximum power (PS/rpm)		300 /	300 / 5.500		5.500	
Maximum torque (Nm/rpm)			400 / 1.5	00-4.000	550 / 2.0	00-5.000
Capacity (cc)			1.9	97	2.996	
No. of cylinders/V	alves per cylinder		4 /	/ 4	6 / 4	
Cylinder layout			In-l	line	In-line	
Bore/stroke (mm)			83,0 /	92,29	83,0 /	92,29
Compression ratio	o (:1)		9,5+	/ -0,5	10,5+	/ -0,3
Fuel tank capacity	r - useable litres		9	0	9	0
FUEL ECONOMY	- NEDC EQUIVALEN	NT (NEDC2)*	Class A	s A Class C Class A Class		
Seating			5/5+2	5/5+2	5/5+2	5/5+2
NEDCO	Urban	l/100km (mpg)	11,5 (24,6) / 11,6 (24,4)	11,9 (23,7) / 11,9 (23,7)	12,2 (23,2) / 12,2 (23,2)	12,5 (22,6) / 12,5 (22,6)
NEDC2 Consumption	Extra Urban	l/100km (mpg)	9,0 (31,4) / 9,0 (31,4)	9,3 (30,4) / 9,3 (30,4)	8,1 (34,9) / 8,1 (34,9)	8,4 (33,6) / 8,5 (33,2)
Consumption	Combined	l/100km (mpg)	9,9 (28,5)	10,2 (27,7)	9,6 (29,4)	9,9 (28,5)
NEDCO	Urban	g/km	264 / 265	272 / 272	279 / 279	285 / 286
NEDC2	Extra Urban	g/km	206 / 206	212 / 212	186 / 186	193 / 194
CO <sub>2</sub> Emissions	Combined	g/km	227 / 228	234 / 234	220 / 220	226 / 227
FUEL ECONOMY	′ - WLTP**		TEL - TEH <sup>†</sup>		TEL - TEH <sup>†</sup>	
Seating			5/5+2		5/5+2	
	Low	l/100km (mpg)	14,3-15,2 (19,7-18,6)	14,5-15,3 (19,5-18,4)	14,9-15,8 (18,9-17,9)	/ 15,1-15,9 (18,7-17,7)
WLTP	Medium	l/100km (mpg)	11,0-11,9 (25,7-23,8)	11,1-12,0 (25,4-23,5)	10,7-11,4 (26,5-24,9)	10,8-11,4 (26,2-24,7)
Consumption	High	l/100km (mpg)	9,9-10,7 (28,5-26,4) /	10,0-10,8 (28,3-26,1)	9,5-10,3 (29,9-27,5)	79,5-10,3 (29,6-27,3)
Test Energy	Extra High	l/100km (mpg)	12,0-13,0 (23,6-21,7)	12,0-13,0 (23,6-21,7) / 12,1-13,1 (23,4-21,5)		11,8-12,8 (24,0-22,0)
	Combined	l/100km (mpg)	11,5-12,4 (24,7-22,8) / 11,6-12,5 (24,4-22,6)		11,2-12,1 (25,2-23,3) / 11,3-12,2 (24,9-23,2	
	Low	g/km	326-344 / 329-348		340-359 / 343-362	
MUTD	Medium	g/km	249-269 / 253-272		242-258 / 245-260	
WLTP CO <sub>2</sub> Emissions	High	g/km	224-243 / 226-245		215-233 / 217-235	
	Extra High	g/km	272-296	272-296 / 274-298		/ 268-291
	Combined	g/km	260-280 / 262-283		255-275 / 257-277	

P300

P400 MHEV

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# **DEFENDER 110** TECHNICAL SPECIFICATION

	DIE	SEL	PET	PETROL	
PERFORMANCE	D200	D240	P300	P400 MHEV	
Acceleration (secs) 0-100km/h (0-60mph)	10,3 (9,9)	9,1 (8,7)	8,1 (7,7)	6,1 (5,8)*	
Maximum speed km/h (mph)	175 (109)	188 (117)	191 (119)	208 / 191 (129 / 119)**	
BRAKES					
Front type	Twin piston sliding fist caliper		Twin piston sliding fist caliper	4 piston opposed 2 piece caliper	
Front diameter (mm)	349	349	349	363	
Rear type	Single pisto	on sliding fist	Single piston sliding fist	Single piston sliding fist	
Rear diameter (mm)	325	325	325	350	
Park Brake	Integrated mo	otor-on caliper	Integrated mo	otor-on caliper	
WEIGHTS (kg) <sup>†</sup>					
Seating	5/5+2	5/5+2	5/5+2	5/5+2	
Unladen weight (EU) <sup>††</sup>	2.323 / 2.380	2.323 / 2.380	2.261 / 2.318	2.361 / 2.418 (2.463 / 2.518) <sup>‡‡</sup>	
Unladen weight (DIN)‡	2.248 / 2.305	2.248 / 2.305	2.186 / 2.243	2.286 / 2.343 (2.388 / 2.443) <sup>‡‡</sup>	
Gross Vehicle Weight (GVW)	3.150 / 3.215	3.150 / 3.215	3.105 / 3.200	3.165 / 3.250	
Maximum Payload <sup>◊</sup>	Up to 850	Up to 850	Up to 900	Up to 850	
TOWING (kg)					
Seating	5/5+2	5/5+2	5/5+2	5/5+2	
Unbraked trailer	750	750	750	750	
Maximum towing	3.500	3.500	3.500	3.500	
Maximum coupling point/nose weight	150	150	150	150	
Maximum vehicle and trailer combination	6.650 / 6.715	6.650 / 6.715	6.605 / 6.700	6.665 / 6.750	
ROOF CARRYING (kg)					
Maximum roof load (including cross bars)	100	100	100	100	
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 🛦	100 / 168 🔺	100 / 168 🛦	100 / 168 🛦	
Maximum static roof load (including Expedition Roof Rack)	300	300	300	300	

\*6,4 (6,1) on P400 X models. \*\*Max speed is 208km/h (129mph) when fitted with 22" wheels. †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. ‡P400 X model. Dependent on specifications and seating configuration. Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

# DEFENDER 90 DIMENSIONS AND CAPABILITY

### **RIDE HEIGHT**

With roof antenna (Coil suspension / Air suspension) 1.974mm / 1.969mm

#### **HEADROOM**

Maximum front/rear headroom with standard roof 1.030mm / 980mm with panoramic roof 1.030mm / 946mm with folding fabric roof 1.030mm / 946mm

# **LEGROOM**

Maximum front legroom 993mm

Maximum rear legroom second row 929mm

# **LOADSPACE CAPACITY**

Height 904mm, Width 1.183mm
Loadspace width between arches 1.124mm
Maximum loadspace volume
behind first row Dry\* 1.263 litres, Wet\* 1.563 litres
behind second row Dry\* 297 litres, Wet\* 397 litres

# **OBSTACLE CLEARANCE**

Off-road (Coil suspension / Air suspension) 225mm / 291mm Standard (Coil suspension / Air suspension) 225mm / 216mm

### **TURNING CIRCLE**

Kerb-to-kerb 11,3m Wall-to-wall 12,0m Turns lock-to-lock 2,7

# **WADING DEPTH**

Maximum wading depth Air suspension 900mm Coil suspension 850mm

\*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.

\*\*In off-road height and tow eye cover removed.

Fitting of side tubes or side steps may affect the off-road capability of the vehicle. Challenging off-road driving requires full training and experience.

Width 2.008mm mirrors folded Width 2.105mm mirrors out



Front wheel track Air suspension 1.706mm Coil suspension 1.704mm



Rear wheel track 1.702mm

Length behind second row 460mm

Loadspace width

1.183mm



Length behind first row 1.313mm









A B
Ride Height Approach Angle Off-road\*\* - Coil (Air) 31,5° (38,0°) 25,5° (31,0°)
Standard - Coil (Air) 31,0° (30,1°) 25,0° (24,2°)

C
mp Angle Departure Angle
.5° (31,0°) 35,5° (40,0°)
.0° (24,2°) 37,9° (37,6°)



# **DEFENDER 110** DIMENSIONS AND CAPABILITY

### **RIDE HEIGHT**

With roof antenna 1.967mm

#### **HEADROOM**

Maximum front/rear headroom 1.032mm / 1.025mm

#### **LEGROOM**

Maximum front legroom 993mm Maximum rear legroom second row (5 seat / 5 + 2 seat) 992 / 975mm

# LOADSPACE CAPACITY

Height 904mm, Width (5 seat / 5 + 2 seat) 1.211 / 1.188mm Loadspace width between arches 1.160mm Maximum loadspace volume behind first row (5 seat/5 + 2 seat) Dry\* 1.946 / 1.826 litres, Wet\* 2.380 / 2.233 litres behind second row (5 seat/5 + 2 seat) Dry\* 857 / 743 litres, Wet\* 1.075 / 916 litres behind third row Dry\* 160 litres, Wet\* 231 litres

# **OBSTACLE CLEARANCE**

Off-road 291mm Standard 218mm

### **TURNING CIRCLE**

Kerb-to-kerb 12,84m Wall-to-wall 13,12m Turns lock-to-lock 2,7

# **WADING DEPTH**

Maximum wading depth 900mm

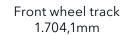
\*Dry: volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm). Wet: volume as measured by simulating the loadspace filled with liquid.

\*\*In off-road height and tow eye cover removed.

Fitting of side tubes or side steps may affect the off-road capability of the vehicle. Challenging off-road driving requires full training and experience.

Width 2.008mm mirrors folded Width 2.105mm mirrors out







Rear wheel track 1.669,7mm

Length behind second row (5 seat / 5 + 2 seat) 919 / 900mm

Loadspace

width (5 seat /

5 + 2 seat

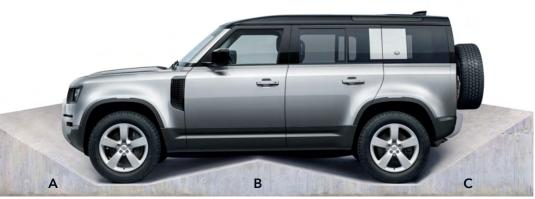


Length behind first row (5 seat / 5 + 2 seat) 1.763 / 1.789mm

Overall length 5.018mm







Ride Height Off-road\*\* Standard

Approach Angle 30,1°

Ramp Angle 22,0°

Departure Angle 37,7°

