

# LAND ROVER DEFENDER

TECHNICAL SPECIFICATION 2020



ABOVE & BEYOND



## DEFENDER 90 TECHNICAL SPECIFICATION

			DIESEL	
			D200	D240
<b>ENGINE</b>				
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS/kW/rpm)			200 / 147 / 4.000	240 / 177 / 3.750-4.000
Maximum torque (Nm/rpm)			430 / 1.400-3.000	500 / 1.500-2.500
Capacity (cc)			1.999	1.999
No. of cylinders/Valves per cylinder			4 / 4	4 / 4
Cylinder layout			In-line	In-line
Bore/stroke (mm)			83,0 / 92,35	83,0 / 92,35
Compression ratio (:1)			15,5:1	15,5:1
Fuel tank capacity - useable litres			89	89
Diesel Exhaust Fluid (DEF) - useable litres			20,7	20,7
Diesel Particulate Filter (DPF)			■	■
<b>FUEL ECONOMY*</b>				
Seating			5 / 6	5 / 6
Consumption	Combined	l/100km (mpg)	7,6	7,6
CO <sub>2</sub> Emissions	Combined	g/km	202	202

■ Standard

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

## DEFENDER 90 TECHNICAL SPECIFICATION

	DIESEL	
	D200	D240
<b>PERFORMANCE</b>		
Acceleration (secs) 0-100km/h (0-60mph)	9,0 (8,6)	9,0 (8,6)
Maximum speed km/h (mph)	188 (117)	188 (117)
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper	Twin piston sliding fist caliper
Front diameter (mm)	349	349
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325	325
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)*</b>		
Seating	5 / 6	5 / 6
Unladen weight (EU)**	2.208 / 2.231	2.208 / 2.231
Unladen weight (DIN)†	2.133 / 2.156	2.133 / 2.156
Gross Vehicle Weight (GVW)	2.940 / 2.970	2.940 / 2.970
Maximum Payload††	Up to 750	Up to 750
<b>TOWING (kg)</b>		
Seating	5 / 6	5 / 6
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6.440 / 6.470	6.440 / 6.470
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	80 / 100‡	80 / 100‡
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118‡‡	80 / 118‡‡
Maximum static roof load (including Expedition Roof Rack)	300	300

\*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.

††Dependent on specifications and seating configuration.

‡Roof load allows for up to 100kg when fitted Off-road tyres.

‡‡Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

# DEFENDER 90 TECHNICAL SPECIFICATION

			DIESEL	
			D250	D300
<b>ENGINE</b>				
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS/kW/rpm)			249 / 183 / 4.000	300 / 221 / 4.000
Maximum torque (Nm/rpm)			600 / 1.250-2.250	650 / 1.500-2.500
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)			83,0 / 92,31	83,0 / 92,31
Compression ratio (:1)			15,5:1	15,5:1
Fuel tank capacity - useable litres			89	89
Diesel Exhaust Fluid (DEF) - useable litres			20,7	20,7
Diesel Particulate Filter (DPF)			■	■
<b>FUEL ECONOMY</b>				
Seating			5 / 6	5 / 6
Consumption	Combined	l/100km (mpg)	TBC	TBC
CO <sub>2</sub> Emissions	Combined	g/km	TBC	TBC

■ Standard

## DEFENDER 90 TECHNICAL SPECIFICATION

	DIESEL	
	D250	D300
<b>PERFORMANCE</b>		
Acceleration (secs) 0-100km/h (0-60mph)	8,0 (7,6)	6,7 (6,3)
Maximum speed km/h (mph)	188 (117)	191 (119) <sup>°°</sup>
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper*	4 piston opposed 2 piece caliper
Front diameter (mm)	349**	363 <sup>†</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>†</sup>	350 <sup>†</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>††</sup></b>		
Seating	5 / 6	5 / 6
Unladen weight (EU) <sup>‡</sup>	2.273 / 2.296	2.273 / 2.296
Unladen weight (DIN) <sup>‡‡</sup>	2.198 / 2.221	2.198 / 2.221
Gross Vehicle Weight (GVW)	2.970 / 3.050	2.970 / 3.050
Maximum Payload <sup>Δ</sup>	Up to 700	Up to 700
<b>TOWING (kg)</b>		
Seating	5 / 6	5 / 6
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6.470 / 6.550	6.470 / 6.550
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	80 / 100 <sup>°</sup>	80 / 100 <sup>°</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>▲</sup>	80 / 118 <sup>▲</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.  
 \*\*380mm when fitted with 22" wheels.  
 †365mm 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.  
 ΔDependent on specifications and seating configuration.  
 °Roof load allows for up to 100kg when fitted Off-road tyres.  
 ▲Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.  
 °°Max speed is 209km/h (130mph) when fitted with 22" wheels.

# DEFENDER 90 TECHNICAL SPECIFICATION

			DIESEL MHEV			
ENGINE			D200		D250	
Transmission			Automatic		Automatic	
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Maximum power (PS/kW/rpm)			200 / 147 / 4.000		249 / 183 / 4.000	
Maximum torque (Nm/rpm)			500 / 1.250-2.500		570 / 1.250-2.250	
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)			83,0 / 92,31		83,0 / 92,31	
Compression ratio (:1)			15,5:1		15,5:1	
Fuel tank capacity - useable litres			89		89	
Diesel Exhaust Fluid (DEF) - useable litres			20,7		20,7	
Diesel Particulate Filter (DPF)			■		■	
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*			Class A		Class C	
Seating			5 / 6		5 / 6	
NEDC2 Consumption	Urban	l/100km (mpg)	9,4 (30,1)	9,6 (29,4)	9,4 (30,1)	9,6 (29,4)
	Extra Urban	l/100km (mpg)	6,5 (43,5)	6,7 (42,2)	6,5 (43,5)	6,7 (42,2)
	Combined	l/100km (mpg)	7,6 (37,2)	7,7 (36,7)	7,6 (37,2)	7,7 (36,7)
NEDC2 CO <sub>2</sub> Emissions	Urban	g/km	247	252	247	252
	Extra Urban	g/km	172	176	172	176
	Combined	g/km	199	204	199	204
FUEL ECONOMY - WLTP**			Class A		Class C	
Seating			5 / 6		5 / 6	
WLTP Consumption Test Energy	Low	l/100km (mpg)	11,8-12,3 (24,0-22,9) / 11,8-12,4 (23,8-22,9)		11,8-12,3 (24,0-22,9) / 11,8-12,4 (23,8-22,9)	
	Medium	l/100km (mpg)	8,3-8,8 (33,9-32,2) / 8,4-8,8 (33,7-32,1)		8,3-8,8 (33,9-32,2) / 8,4-8,8 (33,7-32,1)	
	High	l/100km (mpg)	6,9-7,7 (40,7-36,8) / 7,0-7,7 (40,4-36,7)		6,9-7,7 (40,7-36,8) / 7,0-7,7 (40,4-36,7)	
	Extra High	l/100km (mpg)	9,1-9,9 (31,2-28,5) / 9,1-9,9 (31,1-28,5)		9,1-9,9 (31,2-28,5) / 9,1-9,9 (31,1-28,5)	
	Combined	l/100km (mpg)	8,6-9,3 (32,8-30,4) / 8,7-9,3 (32,6-30,3)		8,6-9,3 (32,8-30,4) / 8,7-9,3 (32,6-30,3)	
WLTP CO <sub>2</sub> Emissions	Low	g/km	309-323 / 311-324		309-323 / 311-324	
	Medium	g/km	219-230 / 220-231		219-230 / 220-231	
	High	g/km	182-201 / 183-202		182-201 / 183-202	
	Extra High	g/km	237-260 / 238-260		237-260 / 238-260	
	Combined	g/km	226-244 / 227-245		226-244 / 227-245	

■ Standard

Class A (All wheels with All-season tyres)

Class C (All wheels with Off-road tyres)

\*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. CO<sub>2</sub> 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 CO<sub>2</sub> 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 CO<sub>2</sub> variance between the lowest and highest figures, only the highest is declared.

## DEFENDER 90 TECHNICAL SPECIFICATION

	DIESEL MHEV	
	D200	D250
<b>PERFORMANCE</b>		
Acceleration (secs) 0-100km/h (0-60mph)	9,8 (9,1)	8,0 (7,6)
Maximum speed km/h (mph)	175 (109)	188 (117)
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper*	Twin piston sliding fist caliper*
Front diameter (mm)	349**	349**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325†	325†
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)**</b>		
Seating	5 / 6	5 / 6
Unladen weight (EU)‡	2.303 / 2.326	2.303 / 2.326
Unladen weight (DIN)‡‡	2.228 / 2.251	2.228 / 2.251
Gross Vehicle Weight (GVW)	2.970 / 3.050	2.970 / 3.050
Maximum Payload <sup>Δ</sup>	Up to 700	Up to 700
<b>TOWING (kg)</b>		
Seating	5 / 6	5 / 6
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6.470 / 6.550	6.470 / 6.550
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	80 / 100 <sup>◊</sup>	80 / 100 <sup>◊</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>▲</sup>	80 / 118 <sup>▲</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.

\*\*380mm when fitted with 22" wheels.

†365mm 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.

ΔDependent on specifications and seating configuration.

◊Roof load allows for up to 100kg when fitted Off-road tyres.

▲Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

# DEFENDER 90 TECHNICAL SPECIFICATION

## ENGINE

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 tank capacity - useable litres
Diesel Exhaust Fluid (DEF) - useable litres
Diesel Particulate Filter (DPF)

<b>DIESEL MHEV</b>
<b>D300</b>
Automatic
All Wheel Drive (AWD)
300 / 221 / 4.000
650 / 1.500-2.500
2.996
6 / 4
In-line
83,0 / 92,31
15,5:1
89
20,7
■

## FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)\*

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

	<b>Class A</b>	<b>Class C</b>
Seating	5 / 6	5 / 6
NEDC2 Consumption	9,4 (30,1)	9,6 (29,4)
	6,5 (43,5)	6,7 (42,2)
	7,6 (37,2)	7,7 (36,7)
NEDC2 CO <sub>2</sub> Emissions	247	252
	172	176
	199	204

## FUEL ECONOMY - WLTP\*\*

Seating		
WLTP Consumption Test Energy	Low	l/100km (mpg)
	Medium	l/100km (mpg)
	High	l/100km (mpg)
	Extra High	l/100km (mpg)
	Combined	l/100km (mpg)
WLTP CO <sub>2</sub> Emissions	Low	g/km
	Medium	g/km
	High	g/km
	Extra High	g/km
	Combined	g/km

	5 / 6
WLTP Consumption Test Energy	11,8-12,3 (23,9-22,9) / 11,9-12,4 (23,8-22,9)
	8,4-8,8 (33,8-32,2) / 8,4-8,8 (33,7-32,1)
	7,0-7,7 (40,6-36,8) / 7,0-7,7 (40,3-36,7)
	9,1-9,9 (31,2-28,5) / 9,1-9,9 (31,1-28,5)
	8,6-9,3 (32,7-30,4) / 8,7-9,3 (32,6-30,3)
WLTP CO <sub>2</sub> Emissions	310-323 / 311-324
	219-230 / 220-231
	183-201 / 184-202
	238-260 / 238-260
	226-244 / 228-245

■ Standard

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*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. CO<sub>2</sub> 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 CO<sub>2</sub> 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 CO<sub>2</sub> variance between the lowest and highest figures, only the highest is declared.



## DEFENDER 90 TECHNICAL SPECIFICATION

	DIESEL MHEV
	D300
<b>PERFORMANCE</b>	
Acceleration (secs) 0-100km/h (0-60mph)	6,7 (6,3)
Maximum speed km/h (mph)	191 (119) <sup>◊</sup>
<b>BRAKES</b>	
Front type	4 piston opposed 2 piece caliper
Front diameter (mm)	363*
Rear type	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350*
Park Brake	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)**</b>	
Seating	5 / 6
Unladen weight (EU) <sup>†</sup>	2.303 / 2.326
Unladen weight (DIN) <sup>††</sup>	2.228 / 2.251
Gross Vehicle Weight (GVW)	2.970 / 3.050
Maximum Payload <sup>‡</sup>	Up to 700
<b>TOWING (kg)</b>	
Seating	5 / 6
Unbraked trailer	750
Maximum towing	3.500
Maximum coupling point/nose weight	150
Maximum vehicle and trailer combination	6.470 / 6.550
<b>ROOF CARRYING (kg)</b>	
Maximum roof load (including cross bars)	80 / 100 <sup>‡‡</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>Δ</sup>
Maximum static roof load (including Expedition Roof Rack)	300

\*365mm when fitted with 22" wheels.

\*\*Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>†</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>††</sup>Includes full fluids and 90% fuel.

<sup>‡</sup>Dependent on specifications and seating configuration.

<sup>‡‡</sup>Roof load allows for up to 100kg when fitted Off-road tyres.

<sup>Δ</sup>Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

<sup>◊</sup> Max speed is 209km/h (130mph) when fitted with 22" wheels.

# DEFENDER 90 TECHNICAL SPECIFICATION

<b>ENGINE</b>			<b>PETROL</b>		<b>PETROL MHEV</b>	
			<b>P300</b>		<b>P400</b>	
Transmission			Automatic		Automatic	
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Maximum power (PS/kW/rpm)			300 / 221 / 5.500		400 / 294 / 5.500-6.500	
Maximum torque (Nm/rpm)			400 / 1.500-4.000		550 / 2.000-5.000	
Capacity (cc)			1.997		2.995	
No. of cylinders/Valves 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 (:1)			9,5+ / -0,5		10,5	
Fuel tank capacity - useable litres			90		90	
<b>FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*</b>			<b>Class A</b>	<b>Class C</b>	<b>Class A</b>	<b>Class C</b>
Seating			5 / 6	5 / 6	5 / 6	5 / 6
NEDC2 Consumption	Urban	l/100km (mpg)	10,5 (26,9)	11,0 (25,7)	12,1 (23,3)	12,4 (22,8)
	Extra Urban	l/100km (mpg)	9,1 (31,0)	9,3 (30,4)	8,1 (34,9)	8,4 (33,6)
	Combined	l/100km (mpg)	9,6 (29,4)	9,9 (28,5)	9,6 (29,4)	9,8 (28,8) / 9,9 (28,5)
NEDC2 CO <sub>2</sub> Emissions	Urban	g/km	238	249	278	284
	Extra Urban	g/km	206	211	185	192
	Combined	g/km	217 / 218	225	219	225 / 226
<b>FUEL ECONOMY - WLTP**</b>			5 / 6		5 / 6	
Seating			5 / 6		5 / 6	
WLTP Consumption Test Energy	Low	l/100km (mpg)	14,6-15,1 (19,3-18,7)		14,6-15,5 (19,3-18,2) / 14,7-15,5 (19,2-18,2)	
	Medium	l/100km (mpg)	10,8-11,7 (26,3-24,2) / 10,8-11,7 (26,1-24,1)		10,4-11,1 (27,0-25,3) / 10,5-11,2 (26,9-25,3)	
	High	l/100km (mpg)	9,9-10,9 (28,4-25,8) / 10,0-10,9 (28,3-25,8)		9,3-10,1 (30,4-27,8) / 9,3-10,2 (30,3-27,8)	
	Extra High	l/100km (mpg)	12,1-13,3 (23,3-21,3) / 12,2-13,2 (23,2-21,3)		11,5-12,7 (24,5-22,2) / 11,6-12,8 (24,4-22,1)	
	Combined	l/100km (mpg)	11,5-12,5 (24,6-22,7) / 11,5-12,5 (24,5-22,7)		11,0-12,0 (25,6-23,6) / 11,1-12,0 (25,5-23,6)	
WLTP CO <sub>2</sub> Emissions	Low	g/km	329-341 / 330-341		333-352 / 334-353	
	Medium	g/km	242-264 / 243-264		237-253 / 238-254	
	High	g/km	224-246 / 224-246		211-230 / 212-231	
	Extra High	g/km	273-299 / 273-299		262-289 / 263-290	
	Combined	g/km	259-281 / 259-281		251-272 / 252-272	

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*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. CO<sub>2</sub> 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 CO<sub>2</sub> 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 CO<sub>2</sub> variance between the lowest and highest figures, only the highest is declared.

## DEFENDER 90 TECHNICAL SPECIFICATION

	PETROL	PETROL MHEV
	P300	P400
<b>PERFORMANCE</b>		
Acceleration (secs) 0-100km/h (0-60mph)	7,1 (6,7)	6,0 (5,7)
Maximum speed km/h (mph)	191 (119)	191 (119)*
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper**	4 piston opposed 2 piece caliper
Front diameter (mm)	349 <sup>†</sup>	349 <sup>††</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>††</sup>	325 <sup>††</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>‡</sup></b>		
Seating	5 / 6	5 / 6
Unladen weight (EU) <sup>‡‡</sup>	2.140 / 2.162	2.245 / 2.268 (2.351 / 2.362) <sup>ΔΔ</sup>
Unladen weight (DIN) <sup>Δ</sup>	2.065 / 2.087	2.170 / 2.193 (2.276 / 2.287) <sup>ΔΔ</sup>
Gross Vehicle Weight (GVW)	2.910 / 2.950	2.970 / 3.000
Maximum Payload <sup>◊</sup>	Up to 800	Up to 750
<b>TOWING (kg)</b>		
Seating	5 / 6	5 / 6
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6.410 / 6.450	6.470 / 6.500
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	80 / 100 <sup>◊◊</sup>	80 / 100 <sup>◊◊</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>▲</sup>	80 / 118 <sup>▲</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*Max speed is 209km/h (130mph) when fitted with 22" wheels.

\*\*6 piston opposed monobloc caliper when fitted with 22" wheels.

<sup>†</sup>380mm when fitted with 22" wheels.

<sup>††</sup>365mm when fitted with 22" wheels.

<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

<sup>‡‡</sup>Includes a 75kg driver, full fluids and 90% fuel.

<sup>Δ</sup>Includes full fluids and 90% fuel.

<sup>ΔΔ</sup>P400 X model.

<sup>◊</sup>Dependent on specifications and seating configuration.

<sup>◊◊</sup>Roof load allows for up to 100kg when fitted Off-road tyres.

<sup>▲</sup>Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

## DEFENDER 110 TECHNICAL SPECIFICATION

			DIESEL	
			D200	D240
<b>ENGINE</b>				
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS/kW/rpm)			200 / 147 / 4.000	240 / 177 / 3.750-4.000
Maximum torque (Nm/rpm)			430 / 1.400-3.000	500 / 1.500-2.500
Capacity (cc)			1.999	1.999
No. of cylinders/Valves per cylinder			4 / 4	4 / 4
Cylinder layout			In-line	In-line
Bore/stroke (mm)			83,0 / 92,35	83,0 / 92,35
Compression ratio (:1)			15,5:1	15,5:1
Fuel tank capacity - useable litres			89	89
Diesel Exhaust Fluid (DEF) - useable litres			20,7	20,7
Diesel Particulate Filter (DPF)			■	■
<b>FUEL ECONOMY*</b>				
Seating			5 / 5 + 2	5 / 5 + 2
Consumption	Combined	l/100km (mpg)	7,6	7,6
CO <sub>2</sub> Emissions	Combined	g/km	202	202

■ Standard

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

## DEFENDER 110 TECHNICAL SPECIFICATION

	DIESEL	
	D200	D240
<b>PERFORMANCE</b>		
Acceleration (secs) 0-100km/h (0-60mph)	10,3 (9,9)	9,1 (8,7)
Maximum speed km/h (mph)	175 (109)	188 (117)
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper*	Twin piston sliding fist caliper*
Front diameter (mm)	349**	349**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325†	325†
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)**</b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU)‡	2.293 / 2.350	2.323 / 2.380
Unladen weight (DIN)‡‡	2.218 / 2.275	2.248 / 2.305
Gross Vehicle Weight (GVW)	3.150 / 3.215	3.150 / 3.215
Maximum Payload <sup>Δ</sup>	Up to 850	Up to 850
<b>TOWING (kg)</b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6.650 / 6.715	6.650 / 6.715
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>◊</sup>	100 / 168 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.

\*\*380mm when fitted with 22" wheels.

†365mm 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.

ΔDependent on specifications and seating configuration.

◊Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

# DEFENDER 110 TECHNICAL SPECIFICATION

			DIESEL	
			D250	D300
<b>ENGINE</b>				
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS/kW/rpm)			249 / 183 / 4.000	300 / 221 / 4.000
Maximum torque (Nm/rpm)			570 / 1.250-2.250	650 / 1.500-2.500
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)			83,0 / 92,31	83,0 / 92,31
Compression ratio (:1)			15,5:1	15,5:1
Fuel tank capacity - useable litres			89	89
Diesel Exhaust Fluid (DEF) - useable litres			20,7	20,7
Diesel Particulate Filter (DPF)			■	■
<b>FUEL ECONOMY</b>				
Seating			5 / 5 + 2	5 / 5 + 2
Consumption	Combined	l/100km (mpg)	TBC	TBC
CO <sub>2</sub> Emissions	Combined	g/km	TBC	TBC

■ Standard

## DEFENDER 110 TECHNICAL SPECIFICATION

	DIESEL	
	D250	D300
<b>PERFORMANCE</b>		
Acceleration (secs) 0-100km/h (0-60mph)	8,3 (7,9)	7,0 (6,6)
Maximum speed km/h (mph)	188 (117)	191 (119) <sup>◊◊</sup>
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper*	4 piston opposed 2 piece caliper*
Front diameter (mm)	349**	363**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>†</sup>	350 <sup>†</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>††</sup></b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU) <sup>‡</sup>	2.385 / 2.441	2.385 / 2.441
Unladen weight (DIN) <sup>‡‡</sup>	2.310 / 2.366	2.300 / 2.366
Gross Vehicle Weight (GVW)	3.200 / 3.280	3.200 / 3.280
Maximum Payload <sup>Δ</sup>	Up to 850	Up to 850
<b>TOWING (kg)</b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6.700 / 6.780	6.700 / 6.780
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>◊</sup>	100 / 168 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.

\*\*380mm when fitted with 22" wheels.

†365mm 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.

ΔDependent on specifications and seating configuration.

◊Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

◊◊Max speed is 209km/h (130mph) when fitted with 22" wheels.

# DEFENDER 110 TECHNICAL SPECIFICATION

			DIESEL MHEV			
ENGINE			D200		D250	
Transmission			Automatic		Automatic	
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Maximum power (PS/kW/rpm)			200 / 147 / 4.000		249 / 183 / 4.000	
Maximum torque (Nm/rpm)			500 / 1.250-2.500		600 / 1.250-2.250	
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)			83,0 / 92,31		83,0 / 92,31	
Compression ratio (:1)			15,5:1		15,5:1	
Fuel tank capacity - useable litres			89		89	
Diesel Exhaust Fluid (DEF) - useable litres			20,7		20,7	
Diesel Particulate Filter (DPF)			■		■	
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*			Class A		Class C	
Seating			5 / 5 + 2		5 / 5 + 2	
NEDC2 Consumption	Urban	l/100km (mpg)	9,4 (30,1)		9,6 (29,4)	
	Extra Urban	l/100km (mpg)	6,5 (43,5)		6,7 (42,2)	
	Combined	l/100km (mpg)	7,6 (37,2)		7,8 (36,2)	
NEDC2 CO <sub>2</sub> Emissions	Urban	g/km	248		253	
	Extra Urban	g/km	172		176 / 177	
	Combined	g/km	200		204 / 205	
FUEL ECONOMY - WLTP**			Class A		Class C	
Seating			5 / 5 + 2		5 / 5 + 2	
WLTP Consumption Test Energy	Low	l/100km (mpg)	12,0-12,6 (23,5-22,5) / 12,1-12,7 (23,3-22,3)		12,0-12,6 (23,5-22,5) / 12,1-12,7 (23,3-22,3)	
	Medium	l/100km (mpg)	8,5-9,0 (33,2-31,5) / 8,6-9,0 (33,0-31,3)		8,5-9,0 (33,3-31,5) / 8,6-9,0 (33,0-31,3)	
	High	l/100km (mpg)	7,1-7,9 (39,7-36,0) / 7,2-7,9 (39,4-35,9)		7,1-7,9 (39,8-36,0) / 7,2-7,9 (39,4-35,7)	
	Extra High	l/100km (mpg)	9,2-10,0 (30,8-28,1) / 9,2-10,1 (30,7-28,2)		9,2-10,0 (30,8-28,1) / 9,2-10,1 (30,7-28,0)	
	Combined	l/100km (mpg)	8,8-9,5 (32,2-29,8) / 8,8-9,5 (31,9-29,6)		8,8-9,5 (32,2-29,8) / 8,8-9,5 (31,9-29,6)	
WLTP CO <sub>2</sub> Emissions	Low	g/km	315-330 / 318-332		315-330 / 318-332	
	Medium	g/km	223-235 / 224-237		223-235 / 224-237	
	High	g/km	186-206 / 188-207		186-206 / 188-207	
	Extra High	g/km	240-264 / 242-265		240-264 / 242-265	
	Combined	g/km	230-249 / 232-250		230-249 / 232-250	

■ Standard

Class A (All wheels with All-season tyres)

Class C (All wheels with Off-road tyres)

\*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. CO<sub>2</sub> 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 CO<sub>2</sub> 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 CO<sub>2</sub> variance between the lowest and highest figures, only the highest is declared.



# DEFENDER 110 TECHNICAL SPECIFICATION

	DIESEL MHEV	
	D200	D250
<b>PERFORMANCE</b>		
Acceleration (secs) 0-100km/h (0-60mph)	10,2 (9,5)	8,3 (7,9)
Maximum speed km/h (mph)	175 (109)	188 (117)
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper*	Twin piston sliding fist caliper*
Front diameter (mm)	349**	349**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325†	325†
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)**</b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU)‡	2.415 / 2.471	2.415 / 2.471
Unladen weight (DIN)‡‡	2.340 / 2.396	2.340 / 2.396
Gross Vehicle Weight (GVW)	3.200 / 3.280	3.200 / 3.280
Maximum Payload <sup>Δ</sup>	Up to 800	Up to 800
<b>TOWING (kg)</b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6.700 / 6.780	6.700 / 6.780
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>◊</sup>	100 / 168 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.

\*\*380mm when fitted with 22" wheels.

†365mm 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.

ΔDependent on specifications and seating configuration.

◊Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

# DEFENDER 110 TECHNICAL SPECIFICATION

## ENGINE

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 tank capacity - useable litres
Diesel Exhaust Fluid (DEF) - useable litres
Diesel Particulate Filter (DPF)

<b>DIESEL MHEV</b>
<b>D300</b>
Automatic
All Wheel Drive (AWD)
300 / 221 / 4.000
650 / 1.500-2.500
2.996
6 / 4
In-line
83,0 / 92,31
15,5:1
89
20,7
■

## FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)\*

Seating
NEDC2 Consumption
NEDC2 CO <sub>2</sub> Emissions

Urban	l/100km (mpg)
Extra Urban	l/100km (mpg)
Combined	l/100km (mpg)
Urban	g/km
Extra Urban	g/km
Combined	g/km

<b>Class A</b>	<b>Class C</b>
5 / 5 + 2	5 / 5 + 2
9,4 (30,1)	9,6 (29,4)
6,5 (43,5)	6,7 (42,2)
7,6 (37,2)	7,8 (36,2)
248	253
172	176 / 177
200	204 / 205

## FUEL ECONOMY - WLTP\*\*

Seating
WLTP Consumption Test Energy
WLTP CO <sub>2</sub> Emissions

Low	l/100km (mpg)
Medium	l/100km (mpg)
High	l/100km (mpg)
Extra High	l/100km (mpg)
Combined	l/100km (mpg)
Low	g/km
Medium	g/km
High	g/km
Extra High	g/km
Combined	g/km

5 / 5 + 2
12,0-12,6 (23,5-22,5) / 12,1-12,7 (23,3-22,3)
8,5-9,0 (33,2-31,5) / 8,6-9,0 (32,9-31,3)
7,1-7,9 (39,7-36,0) / 7,2-7,9 (39,3-35,7)
9,2-10,0 (30,8-28,1) / 9,2-10,1 (30,6-28,0)
8,8-9,5 (32,2-29,8) / 8,9-9,5 (31,9-29,6)
316-330 / 318-332
223-235 / 225-237
186-206 / 188-207
240-264 / 242-265
230-249 / 232-250

■ Standard

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*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. CO<sub>2</sub> 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 CO<sub>2</sub> 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 CO<sub>2</sub> variance between the lowest and highest figures, only the highest is declared.

# DEFENDER 110 TECHNICAL SPECIFICATION

	DIESEL MHEV
	D300
<b>PERFORMANCE</b>	
Acceleration (secs) 0-100km/h (0-60mph)	7,0 (6,6)
Maximum speed km/h (mph)	191 (119) <sup>▲</sup>
<b>BRAKES</b>	
Front type	4 piston opposed 2 piece caliper*
Front diameter (mm)	363 <sup>**</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350 <sup>†</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>††</sup></b>	
Seating	5 / 5 + 2
Unladen weight (EU) <sup>‡</sup>	2.415 / 2.471
Unladen weight (DIN) <sup>‡‡</sup>	2.340 / 2.396
Gross Vehicle Weight (GVW)	3.200 / 3.280
Maximum Payload <sup>Δ</sup>	Up to 800
<b>TOWING (kg)</b>	
Seating	5 / 5 + 2
Unbraked trailer	750
Maximum towing	3.500
Maximum coupling point/nose weight	150
Maximum vehicle and trailer combination	6.700 / 6.780
<b>ROOF CARRYING (kg)</b>	
Maximum roof load (including cross bars)	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.  
<sup>\*\*</sup>380mm when fitted with 22" wheels.  
<sup>†</sup>365mm when fitted with 22" wheels.  
<sup>††</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.  
<sup>‡</sup>Includes a 75kg driver, full fluids and 90% fuel.  
<sup>‡‡</sup>Includes full fluids and 90% fuel.  
<sup>Δ</sup>Dependent on specifications and seating configuration.  
<sup>◊</sup>Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.  
<sup>▲</sup>Max speed is 209km/h (130mph) when fitted with 22" wheels.

# DEFENDER 110 TECHNICAL SPECIFICATION

<b>ENGINE</b>			<b>PETROL</b>		<b>PETROL MHEV</b>	
			<b>P300</b>		<b>P400</b>	
Transmission			Automatic		Automatic	
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Maximum power (PS/kW/rpm)			300 / 221 / 5.500		400 / 294 / 5.500-6.500	
Maximum torque (Nm/rpm)			400 / 1.500-4.000		550 / 2.000-5.000	
Capacity (cc)			1.997		2.996	
No. of cylinders/Valves 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 (:1)			9,5+ / -0,5		10,5	
Fuel tank capacity - useable litres			90		90	
<b>FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*</b>			<b>Class A</b>	<b>Class C</b>	<b>Class A</b>	<b>Class C</b>
Seating			5 / 5 + 2	5 / 5 + 2	5 / 5 + 2	5 / 5 + 2
NEDC2 Consumption	Urban	l/100km (mpg)	10,5 (26,9) / 10,6 (26,6)	11,1 (25,4)	12,2 (23,2)	12,5 (22,6)
	Extra Urban	l/100km (mpg)	9,1 (31,0)	9,3 (30,4)	8,1 (34,9)	8,4 (33,6) / 8,5 (33,2)
	Combined	l/100km (mpg)	9,6 (29,4)	10,0 (28,2)	9,6 (29,4)	9,9 (28,5)
NEDC2 CO <sub>2</sub> Emissions	Urban	g/km	239 / 240	251 / 252	279	285 / 286
	Extra Urban	g/km	206 / 207	211 / 212	186	193 / 194
	Combined	g/km	218 / 219	226 / 227	220	226 / 227
<b>FUEL ECONOMY - WLTP**</b>			5 / 5 + 2		5 / 5 + 2	
Seating			5 / 5 + 2		5 / 5 + 2	
WLTP Consumption Test Energy	Low	l/100km (mpg)	14,8-15,3 (19,1-18,4) / 14,9-15,4 (19,0-18,3)		15,0-15,8 (18,9-17,8) / 15,1-16,0 (18,7-17,7)	
	Medium	l/100km (mpg)	11,0-12,1 (25,6-23,4) / 11,2-12,2 (25,2-23,2)		10,7-11,4 (26,5-24,8) / 10,8-11,5 (26,2-24,6)	
	High	l/100km (mpg)	10,1-11,2 (27,9-25,3) / 10,2-11,3 (27,6-25,0)		9,5-10,4 (29,8-27,5) / 9,6-10,3 (29,6-27,1)	
	Extra High	l/100km (mpg)	12,3-13,5 (23,0-21,0) / 12,3-13,6 (22,9-20,8)		11,7-12,9 (24,1-21,8) / 11,8-13,0 (24,0-21,7)	
	Combined	l/100km (mpg)	11,7-12,7 (24,2-22,2) / 11,8-12,8 (23,9-22,0)		11,2-12,2 (25,1-23,1) / 11,3-12,3 (24,9-23,0)	
WLTP CO <sub>2</sub> Emissions	Low	g/km	333-346 / 336-348		340-360 / 344-363	
	Medium	g/km	249-272 / 252-275		242-259 / 245-261	
	High	g/km	228-252 / 230-254		215-235 / 217-237	
	Extra High	g/km	276-304 / 278-305		266-294 / 268-295	
	Combined	g/km	263-287 / 266-289		255-277 / 258-279	

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*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. CO<sub>2</sub> 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 CO<sub>2</sub> 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 CO<sub>2</sub> variance between the lowest and highest figures, only the highest is declared.

# DEFENDER 110 TECHNICAL SPECIFICATION

	PETROL	PETROL MHEV
	P300	P400
<b>PERFORMANCE</b>		
Acceleration (secs) 0-100km/h (0-60mph)	7,4 (7,0)	6,1 (5,8)
Maximum speed km/h (mph)	191 (119)	191 (119)*
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper**	4 piston opposed 2 piece caliper**
Front diameter (mm)	349 <sup>†</sup>	363 <sup>†</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>††</sup>	350 <sup>††</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>‡</sup></b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU) <sup>‡‡</sup>	2.261 / 2.318	2.361 / 2.418
Unladen weight (DIN) <sup>‡</sup>	2.186 / 2.243	2.286 / 2.343
Gross Vehicle Weight (GVW)	3.105 / 3.200	3.165 / 3.250
Maximum Payload <sup>‡</sup>	Up to 850	Up to 800
<b>TOWING (kg)</b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6.605 / 6.700	6.665 / 6.750
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>▲</sup>	100 / 168 <sup>▲</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*Max speed is 209km/h (130mph) when fitted with 22" wheels.  
 \*\*6 piston opposed monobloc caliper when fitted with 22" wheels.  
<sup>†</sup>380mm when fitted with 22" wheels.  
<sup>††</sup>365mm when fitted with 22" wheels.  
<sup>‡</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.  
<sup>‡‡</sup>Includes a 75kg driver, full fluids and 90% fuel.  
<sup>‡</sup>Includes full fluids and 90% fuel.  
<sup>‡</sup>Dependent on specifications and seating configuration.  
<sup>▲</sup>Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

# DEFENDER 110 TECHNICAL SPECIFICATION

			PETROL PHEV		
			P400e		
ENGINE					
Transmission			Automatic		
Driveline			All Wheel Drive (AWD)		
Maximum power (PS/kW/rpm)			404* / 297 / 5.500		
Maximum torque (Nm/rpm)			640 / 1.500-4.400		
Capacity (cc)			1.997,34		
No. of cylinders/Valves per cylinder			4 / 4		
Cylinder layout			In-line		
Bore/stroke (mm)			83,0 / 92,29		
Compression ratio (:1)			9,5+ / -0,5		
Fuel tank capacity - useable litres			90**		
<b>FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)<sup>†</sup></b>			<b>Class A</b>		<b>Class C</b>
Seating			5 / 6		5 / 6
NEDC2 Consumption	Urban	l/100km (mpg)	-		-
	Extra Urban	l/100km (mpg)	-		-
	Combined	l/100km (mpg)	2,8 (100,9)		2,9 (97,4)
NEDC2 CO <sub>2</sub> Emissions	Urban	g/km	-		-
	Extra Urban	g/km	-		-
	Combined	g/km	64		66
<b>FUEL ECONOMY - WLTP<sup>††</sup></b>					
Seating				5 / 6	
WLTP Consumption Test Energy	Low	l/100km (mpg)		-	
	Medium	l/100km (mpg)		-	
	High	l/100km (mpg)		-	
	Extra High	l/100km (mpg)		-	
	Combined	l/100km (mpg)		3,3-3,9 (85,3-72,1) / 3,3-3,9 (84,6-71,7)	
WLTP CO <sub>2</sub> Emissions	Low	g/km		-	
	Medium	g/km		-	
	High	g/km		-	
	Extra High	g/km		-	
	Combined	g/km		74-88 / 75-88	

- Not Available

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*In conjunction with electric motor.

\*\*91,1 on Defender X.

<sup>†</sup>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. CO<sub>2</sub> 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.

<sup>††</sup>WLTP is the new official EU test used to calculate standardised fuel consumption and CO<sub>2</sub> 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 CO<sub>2</sub> variance between the lowest and highest figures, only the highest is declared.

The figures provided are manufacturer's estimates and will be replaced with the official EU test figures as soon as they are available. For comparison purposes only. Real world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories.

# DEFENDER 110 TECHNICAL SPECIFICATION

	PETROL PHEV
	P400e
<b>PERFORMANCE</b>	
Acceleration (secs) 0-100km/h (0-60mph)	5,6 (5,4)
Maximum speed km/h (mph)	191 (119)*
<b>ELECTRIC MOTOR DATA</b>	
Maximum speed km/h (mph)	140 (87)
EV Range Class A Combined (NEDC2**) km (miles)	53 (33)
EV Range Combined (WLTP <sup>†</sup> )	43-39 (27-24)
<b>BRAKES</b>	
Front type	6 piston opposed monobloc caliper
Front diameter (mm)	380
Rear type	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	365
Park Brake	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)**</b>	
Seating	5 / 6
Unladen weight (EU) <sup>‡</sup>	2.600 (2.697 <sup>▲</sup> ) / 2.623 (2.708 <sup>▲</sup> )
Unladen weight (DIN)**	2.525 (2.622 <sup>▲</sup> ) / 2.548 (2.633 <sup>▲</sup> )
Gross Vehicle Weight (GVW)	3.300 / 3.320
Maximum Payload <sup>◊</sup>	Up to 700
<b>TOWING (kg)</b>	
Seating	5 / 6
Unbraked trailer	750
Maximum towing	3.000
Maximum coupling point/nose weight	150
Maximum vehicle and trailer combination	6.300 / 6.320
<b>ROOF CARRYING (kg)</b>	
Maximum roof load (including cross bars)	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>▲</sup>
Maximum static roof load (including Expedition Roof Rack)	300

\*Max speed is 209km/h (130mph) when fitted with 22" 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. CO<sub>2</sub> 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.

<sup>†</sup>WLTP is the new official EU test used to calculate standardised fuel consumption and CO<sub>2</sub> 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 CO<sub>2</sub> variance between the lowest and highest figures, only the highest is declared.

<sup>‡</sup>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.

<sup>▲</sup>Applies to Defender X

<sup>◊</sup>Dependent on specifications and seating configuration.

<sup>▲</sup>Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

# DEFENDER 90 DIMENSIONS AND CAPABILITY

## STANDARD 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) 226mm / 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 (Coil suspension / Air suspension)  
850mm / 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.  
†1.703mm with 22" wheels. ††1.701mm with 22" wheels. †1.700mm on 20" wheels. 1.699mm on 22" wheels. ††1.702mm on 20" wheels. 1.697mm on 22" wheels

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  
Air suspension 1.702mm†  
Coil suspension 1.700mm††

Length behind second row 460mm



Loadspace width  
1.183mm

Length behind first row 1.313mm

Overall Length 4.583mm (4.323mm without Spare wheel)



	A	B	C
Ride Height	Approach Angle	Ramp Angle	Departure Angle
Off-road** - Coil (Air)	31,5° (37,5°)	25,5° (31,0°)	35,5° (40,0°)
Standard - Coil (Air)	31,0° (30,1°)	25,0° (24,2°)	37,9° (37,6°)





# DEFENDER 110 DIMENSIONS AND CAPABILITY

## STANDARD RIDE HEIGHT

With roof antenna (Coil suspension / Air suspension) 1.972mm / 1.967mm

## HEADROOM

Maximum front/rear headroom:

With standard roof 1.032mm / 1.025mm

With panoramic roof 1.032mm / 1.025mm

With folding fabric roof 1.032mm / 1.025mm

## LEGROOM

Maximum front legroom 993mm

Maximum rear legroom second row (5 seat / 5 + 2 seat\*) 992mm / 975mm

## LOADSPACE CAPACITY

Height 904mm, Width (5 seat / 5 + 2 seat\*) 1.211mm / 1.188mm

Loadspace width between arches 1.160mm

Maximum loadspace volume

behind first row (5 seat / 5 + 2 seat\*)

Dry\*\* 1.875 / 1.826 litres, Wet\*\* 2.277 / 2.233 litres

behind second row (5 seat / 5 + 2 seat\*)

Dry\*\* 786 / 743 litres, Wet\*\* 972 / 916 litres

behind third row Dry\*\* 160 litres, Wet\*\* 231 litres

## OBSTACLE CLEARANCE

Off-road (Coil suspension / Air suspension) 227mm / 291mm†

Standard Off-road (Coil suspension / Air suspension) 227.6mm / 218mm

## TURNING CIRCLE

Kerb-to-kerb 12,84m

Wall-to-wall 13,1m

Turns lock-to-lock 2,7

## WADING DEPTH

Maximum wading depth (Coil suspension / Air suspension)

850mm / 900mm

\*Not available on P400e. On P400e variants, the loadspace capacity is reduced by up to 116 litres and the loadspace floor is raised by 36mm. Please contact your local Land Rover Retailer for more information. \*\*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. †The figures provided are manufacturer's estimates and will be replaced with the official EU test figures as soon as they are available. For comparison purposes only. Real-world figures may differ. ††1.703mm with 22" wheels. †1.701mm with 22" wheels.

‡1.700mm on 20" wheels. 1.699mm on 22" wheels. ^1.702mm on 20" wheels. 1.697mm on 22" wheels. ^ΔIn 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  
Air suspension 1.700mm††  
Coil suspension 1.702mm^Δ

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



Loadspace width  
(5 seat / 5 + 2 seat\*)  
1.211mm / 1.188mm

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

Overall length 5.018mm (4.758mm without Spare wheel)



	A	B	C
Ride Height			
Off-road <sup>ΔΔ</sup> - Coil (Air)	31,5° (37,5°)	23,0° (28,0°)†	35,5° (40,0°)†
Standard - Coil (Air)	31,2° (30,1°)	22,6° (22,0°)	37,8° (37,7°)



# DEFENDER 90 HARD TOP TECHNICAL SPECIFICATION

## ENGINE

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 tank capacity - useable litres
Diesel Exhaust Fluid (DEF) - useable litres
Diesel Particulate Filter (DPF)

<b>DIESEL MHEV</b>
<b>D200</b>
Automatic
All Wheel Drive (AWD)
200 / 147 / 4.000
500 / 1.250-2.500
2.996
6 / 4
In-line
83,0 / 92,31
15,5:1
89
20,7
■

## FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)\*

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

	<b>Class A</b>	<b>Class C</b>
Seating	2 / 3	2 / 3
NEDC2 Consumption	9,7 (29,1)	9,7 (29,1)
	6,8 (41,5)	6,8 (41,5)
	7,8 (36,2)	7,8 (36,2)
NEDC2 CO <sub>2</sub> Emissions	255	255
	178	178
	207	207

## FUEL ECONOMY - WLTP\*\*

Seating		
WLTP Consumption Test Energy	Low	l/100km (mpg)
	Medium	l/100km (mpg)
	High	l/100km (mpg)
	Extra High	l/100km (mpg)
	Combined	l/100km (mpg)
WLTP CO <sub>2</sub> Emissions	Low	g/km
	Medium	g/km
	High	g/km
	Extra High	g/km
	Combined	g/km

Seating	2 / 3
WLTP Consumption Test Energy	12,7 (22,2)
	9,1 (31,2)
	7,9 (35,6)
	10,1 (28,1)
	9,6 (29,5)
WLTP CO <sub>2</sub> Emissions	334
	238
	208
	264
	251

■ Standard

Class A (All wheels with All-season tyres)  
Class C (All wheels with Off-road tyres)

\*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. CO<sub>2</sub> 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 CO<sub>2</sub> 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 CO<sub>2</sub> variance between the lowest and highest figures, only the highest is declared.

## DEFENDER 90 HARD TOP TECHNICAL SPECIFICATION

	DIESEL MHEV
	D200
<b>PERFORMANCE</b>	
Acceleration (secs) 0-100km/h (0-60mph)	9,8 (9,2)
Maximum speed km/h (mph)	175 (109)
<b>BRAKES</b>	
Front type	Twin piston sliding fist caliper
Front diameter (mm)	349
Rear type	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325
Park Brake	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)*</b>	
Seating	2 / 3
Unladen weight (EU)**	2.307 / 2.330
Unladen weight (DIN)†	2.232 / 2.255
Gross Vehicle Weight (GVW)	2.950 / 2.980
Maximum Payload††	Up to 670
<b>TOWING (kg)</b>	
Seating	2 / 3
Unbraked trailer	750
Maximum towing	3.500
Maximum coupling point/nose weight	150
Maximum vehicle and trailer combination	6.450 / 6.480
<b>ROOF CARRYING (kg)</b>	
Maximum roof load (including cross bars)	80 / 100 <sup>‡</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>‡‡</sup>
Maximum static roof load (including Expedition Roof Rack)	300

\*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.

††Dependent on specifications and seating configuration.

‡Roof load allows for up to 100kg when fitted Off-road tyres.

‡‡Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

# DEFENDER 110 HARD TOP TECHNICAL SPECIFICATION

			DIESEL MHEV			
ENGINE			D250		D300	
Transmission			Automatic		Automatic	
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Maximum power (PS/kW/rpm)			249 / 183 / 4.000		300 / 221 / 4.000	
Maximum torque (Nm/rpm)			570 / 1.250-2.250		650 / 1.500-2.500	
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)			83,0 / 92,31		83,0 / 92,31	
Compression ratio (:1)			15,5:1		15,5:1	
Fuel tank capacity - useable litres			89		89	
Diesel Exhaust Fluid (DEF) - useable litres			20,7		20,7	
Diesel Particulate Filter (DPF)			■		■	
FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*			Class A		Class C	
Seating			2 / 3		2 / 3	
NEDC2 Consumption	Urban	l/100km (mpg)	9,7 (29,1)		9,7 (29,1)	
	Extra Urban	l/100km (mpg)	6,8 (41,5)		6,8 (41,5)	
	Combined	l/100km (mpg)	7,8 (36,2)		7,8 (36,2)	
NEDC2 CO <sub>2</sub> Emissions	Urban	g/km	255		255	
	Extra Urban	g/km	178		178	
	Combined	g/km	207		207	
FUEL ECONOMY - WLTP**			Class A		Class C	
Seating			2 / 3		2 / 3	
WLTP Consumption Test Energy	Low	l/100km (mpg)	12,7 (22,2)		12,7 (22,2)	
	Medium	l/100km (mpg)	9,1 (31,2)		9,1 (31,2)	
	High	l/100km (mpg)	7,9 (35,6)		7,9 (35,6)	
	Extra High	l/100km (mpg)	10,1 (28,1)		10,1 (28,1)	
	Combined	l/100km (mpg)	9,6 (29,5)		9,6 (29,5)	
WLTP CO <sub>2</sub> Emissions	Low	g/km	334		334	
	Medium	g/km	238		238	
	High	g/km	208		208	
	Extra High	g/km	264		264	
	Combined	g/km	251		251	

■ Standard

Class A (All wheels with All-season tyres)

Class C (All wheels with Off-road tyres)

\*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. CO<sub>2</sub> 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 CO<sub>2</sub> 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 CO<sub>2</sub> variance between the lowest and highest figures, only the highest is declared.

# DEFENDER 110 HARD TOP TECHNICAL SPECIFICATION

	DIESEL MHEV	
	D250	D300
<b>PERFORMANCE</b>		
Acceleration (secs) 0-100km/h (0-60mph)	8,4 (7,9)	7,1 (6,7)
Maximum speed km/h (mph)	188 (117)	191 (119) <sup>▲</sup>
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper*	4 piston opposed 2 piece caliper*
Front diameter (mm)	349**	363**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>†</sup>	350 <sup>†</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>††</sup></b>		
Seating	2 / 3	2 / 3
Unladen weight (EU) <sup>‡</sup>	2.444 / 2.467	2.444 / 2.467
Unladen weight (DIN) <sup>‡‡</sup>	2.369 / 2.392	2.369 / 2.392
Gross Vehicle Weight (GVW)	3.150 / 3.190 <sup>Δ</sup>	3.150 / 3.190 <sup>Δ</sup>
Maximum Payload <sup>ΔΔ</sup>	Up to 800	Up to 800
<b>TOWING (kg)</b>		
Seating	2 / 3	2 / 3
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6.650 / 6.690 <sup>◊</sup>	6.650 / 6.690 <sup>◊</sup>
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>◊◊</sup>	100 / 168 <sup>◊◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.  
 \*\*380mm when fitted with 22" wheels.  
 †365mm 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.  
 ΔWith coil suspension. 3.220 / 3.260kg with air suspension.  
 ΔΔDependent on specifications and seating configuration.  
 ◊With coil suspension. 6.720 / 6.760kg with air suspension.  
 ◊◊Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.  
 ▲Max speed is 209km/h (130mph) when fitted with 22" wheels.

## DEFENDER HARD TOP DIMENSIONS AND CAPABILITY

	90 HARD TOP		110 HARD TOP	
<b>HEADROOM</b>				
Maximum front headroom (mm)	1.030		1.032	
<b>LEGROOM</b>				
Maximum front legroom (mm)	993		993	
<b>LOADSPACE CAPACITY</b>				
Height (mm)	Up to 947		Up to 937	
Width (mm)	Up to 1.326		Up to 1.423	
Width between arches (mm)	1.124		1.160	
Length behind partition (mm)	Up to 1.031		Up to 1.472	
Maximum loadspace volume behind partition Dry / Wet (litres)	1.115 / 1.355		1.719 / 2.059	
<b>TURNING CIRCLE</b>				
Kerb-to-Kerb (m)	11,3		12,84	
Wall-to-wall (m)	12,0		13,1	
Turns lock-to-lock (no. of turns)	2,7		2,7	
<b>WADING DEPTH</b>				
Maximum wading depth - Coil suspension / Air suspension (mm)	850 / NA		850 / 900	
<b>DIMENSIONS</b>				
Height - Coil suspension / Air suspension (mm)	1.974 / NA		1.972 / 1.967	
Length (mm)	4.583		5.018	
Width with mirrors folded (mm)	2.008		2.008	
Width with mirrors out (mm)	2.105		2.105	
Front wheel track - Coil suspension / Air suspension (mm)	1.704,1 / NA		1.703,7 / 1.706,2*	
Rear wheel track - Coil suspension / Air suspension (mm)	1.699,7** / NA		1.700 / 1.701,7†	
Wheelbase (mm)	2.587		3.022	
<b>GROUND CLEARANCE</b>	<b>STANDARD</b>	<b>OFF-ROAD</b>	<b>STANDARD</b>	<b>OFF-ROAD</b>
Ride height - Coil suspension / Air suspension (mm)	225 / NA	226 / NA	227,6 / 218	227 / 291††
Approach Angle - Coil suspension / Air suspension	31,0° / NA	31,5° / NA	31,2° / 30,1°	31,5° / 37,5°
Departure Angle - Coil suspension / Air suspension	37,9° / NA	35,5° / NA	37,8° / 37,7°	35,5° / 40,0°††
Ramp Angle - Coil suspension / Air suspension	25,0° / NA	25,5° / NA	22,6° / 22,0°	23,0° / 27,8°††



DEFENDER 90 HARD TOP



DEFENDER 110 HARD TOP

\*1.703,6 (Coil suspension on 19"-20" wheels. 1.700,7 (Coil suspension) / 1.703,2 (Air suspension) with 22" wheels. \*\*1.699,6 with 20" wheels. †1.697 (Coil suspension) / 1.698,8 (Air suspension) with 22" wheels. ††The figures provided are manufacturer's estimates and will be replaced with the official EU test figures as soon as they are available. For comparison purposes only. Real-world figures may differ.

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. Includes underfloor stowage, excludes jack and tools.