TECHNICAL SPECIFICATION 2022

LAND ROVER DEFENDER

ABOVE & BEYOND



DEFENDER 90 TECHNICAL SPECIFICATION

			DIESEL	
ENGINE			**D200**	**D240**
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			200 / 147 / 3.750-4.000	240 / 177 / 4.000
Maximum torque (Nm / rpm)			430 / 1.400-3.000	430 / 1.400-3.750
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 / 92,4	83,0 / 92,4
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*				
Seating			5 / 6	5 / 6
Consumption	Combined	l/100km (mpg)	7,6	7,6
CO_2 Emissions	Combined	g/km	202	202

■ Standard

*The figures provided are NEDC calculated from official manufacturer's tests. Figures may vary according to environment and driving style. For comparison purposes only. Real-world figures may differ. Some features on images may vary between optional and standard for different model years and due to the impact of Covid-19, many of our images have not been updated to reflect 23MY specifications. Please refer to the car configurator and additionally consult your local Retailer for detailed 23MY specifications and do not base an order on website imagery alone. Jaguar Land Rover Limited is constantly seeking ways to improve the specification, design and production of its vehicles, parts and accessories and alterations take place continually, and we reserve the right to change without notice.

DEFENDER 90 TECHNICAL SPECIFICATION

	DIESEL	
PERFORMANCE	**D200**	**D240**
Acceleration (secs) 0-100km/h (0-60mph)	10,2 (9,6)	9,0 (8,6)
Maximum speed km/h (mph)	175 (109)	188 (117)
BRAKES		
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)
WEIGHTS (kg)††		
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$^{\Delta}$	Up to 700	Up to 700
TOWING (kg)		
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
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	80 / 100$^{\Delta\Delta}$	80 / 100$^{\Delta\Delta}$
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118$^{\lozenge}$	80 / 118$^{\lozenge}$
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.
$^{\Delta}$Dependent on specifications and seating configuration.
$^{\Delta\Delta}$Roof load allows for up to 100kg when fitted Off-road tyres.
$^{\lozenge}$Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

DEFENDER 90 TECHNICAL SPECIFICATION

			DIESEL	
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 / 1.250-2.500	650 / 1.500-2.500
Capacity (cc)			2.997	2.997
No. of cylinders / Valves per cylinder			6 / 4	6 / 4
Cylinder layout			In-line	In-line
Bore / stroke (mm)			83,0 / 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*				
Seating			5 / 6	5 / 6
Consumption	Combined	l/100km (mpg)	8,0	8,0
CO_2 Emissions	Combined	g/km	209	209

■ Standard

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DEFENDER 90 TECHNICAL SPECIFICATION

	DIESEL	
PERFORMANCE	**D250**	**D300**
Acceleration (secs) 0-100km/h (0-60mph)	8,0 (7,6)	6,7 (6,3)
Maximum speed km/h (mph)	188 (117)	191 (119)*
BRAKES		
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††	350††
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)‡		
Seating	5 / 6	5 / 6
Unladen weight (EU)‡‡	2.272 / 2.295	2.272 / 2.295
Unladen weight (DIN)Δ	2.198 / 2.221	2.198 / 2.221
Gross Vehicle Weight (GVW)	2.970 / 3.050	2.970 / 3.050
Maximum PayloadΔΔ	Up to 750	Up to 750
TOWING (kg)		
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
ROOF CARRYING (kg)		
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

*Max speed is 209km/h (130mph) when fitted with 22" wheels.
**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.
ΔIncludes full fluids and 90% fuel.
ΔΔDependent 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 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 / 1.250-2.500	
Capacity (cc)			2.997		2.997	
No. of cylinders / Valves per cylinder			6 / 4		6 / 4	
Cylinder layout			In-line		In-line	
Bore / stroke (mm)			83,0 / 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**	**Class A**	**Class C**
Seating			5 / 6	5 / 6	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_2 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**						
Seating			5 / 6		5 / 6	
WLTP Consumption Test Energy	Low	l/100km (mpg)	11,8-12,3 (23,9-23,0) / 11,8-12,3 (23,9-23,0)		11,8-12,3 (23,9-23,0) / 11,8-12,3 (23,9-23,0)	
	Medium	l/100km (mpg)	8,3-8,7 (34,0-32,5) / 8,4-8,8 (33,6-32,1)		8,3-8,7 (34,0-32,5) / 8,4-8,8 (33,6-32,1)	
	High	l/100km (mpg)	6,8-7,5 (41,5-37,7) / 6,9-7,5 (40,9-37,7)		6,8-7,5 (41,5-37,7) / 6,9-7,5 (40,9-37,7)	
	Extra High	l/100km (mpg)	8,8-9,5 (32,1-29,7) / 8,9-9,5 (31,7-29,7)		8,8-9,5 (32,1-29,7) / 8,9-9,5 (31,7-29,7)	
	Combined	l/100km (mpg)	8,5-9,1 (33,2-31,0) / 8,6-9,1 (32,8,31,0)		8,5-9,1 (33,2-31,0) / 8,6-9,1 (32,8-31,0)	
WLTP CO_2 Emissions	Low	g/km	309-323 / 311-324		309-323 / 311-324	
	Medium	g/km	218-229 / 219-230		218-229 / 219-230	
	High	g/km	180-196 / 181-196		180-196 / 181-196	
	Extra High	g/km	232-249 / 233-249		232-249 / 233-249	
	Combined	g/km	223-238 / 224-239		223-238 / 224-239	

■ Standard

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

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DEFENDER 90 TECHNICAL SPECIFICATION

	DIESEL MHEV	
PERFORMANCE	**D200**	**D250**
Acceleration (secs) 0-100km/h (0-60mph)	9,8 (9,1)	8,0 (7,6)
Maximum speed km/h (mph)	175 (109)	188 (117)
BRAKES		
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)
WEIGHTS (kg)††		
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$^{\Delta}$	Up to 700	Up to 700
TOWING (kg)		
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
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	80 / 100$^{\Delta\Delta}$	80 / 100$^{\Delta\Delta}$
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118$^{\lozenge}$	80 / 118$^{\lozenge}$
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.
$^{\Delta}$Dependent on specifications and seating configuration.
$^{\Delta\Delta}$Roof load allows for up to 100kg when fitted with Off-road tyres.
$^{\lozenge}$Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

DEFENDER 90 TECHNICAL SPECIFICATION

			DIESEL MHEV	
ENGINE			**D300**	
Transmission			Automatic	
Driveline			All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)			300 / 221 / 4.000	
Maximum torque (Nm / rpm)			650 / 1.500-2.500	
Capacity (cc)			2.997	
No. of cylinders / Valves per cylinder			6 / 4	
Cylinder layout			In-line	
Bore / stroke (mm)			83,0 / 92,31	
Compression ratio (:1)			15,5:1	
Fuel tank capacity – useable litres			89	
Diesel Exhaust Fluid (DEF) – useable litres			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)
	Extra Urban	l/100km (mpg)	6,5 (43,5)	6,7 (42,2)
	Combined	l/100km (mpg)	7,6 (37,2)	7,7 (36,7)
NEDC2 CO_2 Emissions	Urban	g/km	247	252
	Extra Urban	g/km	172	176
	Combined	g/km	199	204
FUEL ECONOMY – WLTP**				
Seating			5 / 6	
WLTP Consumption Test Energy	Low	l/100km (mpg)	11,8-12,3 (23,9-23,0) / 11,9-12,4 (23,7-22,8)	
	Medium	l/100km (mpg)	8,3-8,7 (34,0-32,5) / 8,4-8,8 (33,6-32,1)	
	High	l/100km (mpg)	6,9-7,5 (40,9-37,7) / 6,9-7,5 (40,9-37,7)	
	Extra High	l/100km (mpg)	8,9-9,5 (31,7-29,7) / 8,9-9,6 (31,7-29,4)	
	Combined	l/100km (mpg)	8,5-9,1 (33,2-31,0) / 8,6-9,1 (32,8-31,0)	
WLTP CO_2 Emissions	Low	g/km	310-324 / 311-324	
	Medium	g/km	218-230 / 219-230	
	High	g/km	180-197 / 181-197	
	Extra High	g/km	233-250 / 234-251	
	Combined	g/km	224-239 / 225-240	

■ Standard

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

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DEFENDER 90 TECHNICAL SPECIFICATION

	DIESEL MHEV
PERFORMANCE	**D300**
Acceleration (secs) 0-100km/h (0-60mph)	6,7 (6,3)
Maximum speed km/h (mph)	191 (119)*
BRAKES	
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)
WEIGHTS (kg)‡	
Seating	5 / 6
Unladen weight (EU)‡‡	2.303 / 2.326
Unladen weight (DIN))Δ	2.228 / 2.251
Gross Vehicle Weight (GVW)	2.970 / 3.050
Maximum PayloadΔΔ	Up to 700
TOWING (kg)	
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
ROOF CARRYING (kg)	
Maximum roof load (including cross bars)	80 / 100◊
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118◊◊
Maximum static roof load (including Expedition Roof Rack)	300

*Max speed is 209km/h (130mph) when fitted with 22" wheels.
**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.
ΔIncludes full fluids and 90% fuel.
ΔΔDependent on specifications and seating configuration.
◊Roof load allows for up to 100kg when fitted with Off-road tyres.
◊◊Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

DEFENDER 90 TECHNICAL SPECIFICATION

			PETROL		PETROL MHEV	
ENGINE			**P300**		**P400**	
Transmission			Automatic		Automatic	
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)			300 / 220.6 / 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	
FUEL ECONOMY – NEDC EQUIVALENT (NEDC2)*			**Class A**	**Class C**	**Class A**	**Class C**
Seating			5 / 6	5 / 6	5 / 6	5 / 6
NEDC2 Consumption	Urban	l/100km (mpg)	–	–	12,1 (23,3) / 12,2 (23,2)	12,4 (22,8)
	Extra Urban	l/100km (mpg)	–	–	8,1 (34,9)	8,4 (33,6)
	Combined	l/100km (mpg)	–	–	9,6 (29,4)	9,9 (28,5)
NEDC2 CO_2 Emissions	Urban	g/km	–	–	278	284
	Extra Urban	g/km	–	–	185	192
	Combined	g/km	–	–	219	225 / 226
FUEL ECONOMY – WLTP**						
Seating			5 / 6		5 / 6	
WLTP Consumption Test Energy	Low	l/100km (mpg)	13,9-14,4 (20,3-19,6) / 13,9-14,4 (20,3-19,6)		14,9-15,6 (19,0-18,1) / 14,9-15,6 (19,0-18,1)	
	Medium	l/100km (mpg)	10,2-11,1 (27,7-25,4) / 10,2-11,1 (27,7-25,4)		10,6-11,2 (26,6-25,2) / 10,7-11,3 (26,4-25,0)	
	High	l/100km (mpg)	9,1-10,1 (31,0-28,0) / 9,1-10,2 (31,0-27,7)		9,5-10,2 (29,7-27,7) / 9,6-10,2 (29,4-27,7)	
	Extra High	l/100km (mpg)	11,3-12,5 (25,0-22,6) / 11,3-12,5 (25,0-22,6)		11,7-12,7 (24,1-22,2) / 11,7-12,7 (24,1-22,2)	
	Combined	l/100km (mpg)	10,7-11,7 (26,4-24,1) / 10,8-11,7 (26,2-24,1)		11,2-12,0 (25,2-23,5) / 11,3-12,0 (25,0-23,5)	
WLTP CO_2 Emissions	Low	g/km	315-326 / 316-326		338-355 / 340-356	
	Medium	g/km	231-252 / 232-252		242-255 / 243-256	
	High	g/km	206-230 / 207-230		216-232 / 217-232	
	Extra High	g/km	256-282 / 257-283		266-288 / 267-288	
	Combined	g/km	243-265 / 244-266		256-273 / 256-273	

– Not Available

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

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DEFENDER 90 TECHNICAL SPECIFICATION

	PETROL	PETROL MHEV
PERFORMANCE	**P300**	**P400**
Acceleration (secs) 0-100km/h (0-60mph)	7,1 (6,7)	6,0 (5,7)
Maximum speed km/h (mph)	191 (119)	191 (119)*
BRAKES		
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††	350††
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)‡		
Seating	5 / 6	5 / 6
Unladen weight (EU)‡‡	2.149 / 2.172	2.245 / 2.268
Unladen weight (DIN)Δ	2.074 / 2.097	2.170 / 2.193
Gross Vehicle Weight (GVW)	2.910 / 2.950	2.970 / 3.000
Maximum PayloadΔΔ	Up to 800	Up to 750
TOWING (kg)		
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
ROOF CARRYING (kg)		
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

*Max speed is 209km/h (130mph) when fitted with 22" wheels.
**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.
ΔIncludes full fluids and 90% fuel.
ΔΔDependent on specifications and seating configuration.
◊Roof load allows for up to 100kg when fitted with Off-road tyres.
◊◊Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

DEFENDER 90 TECHNICAL SPECIFICATION

			PETROL
ENGINE			**V8 P525**
Transmission			Automatic
Driveline			All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			525 / 386 / 6.000-6.500
Maximum torque (Nm / rpm)			625 / 2.500-5.500
Capacity (cc)			4.999,7
No. of cylinders / Valves per cylinder			8 / 4
Cylinder layout			Longitudinal V8
Bore / stroke (mm)			92,5 / 93,0
Compression ratio (:1)			9,5
Fuel tank capacity – useable litres			90
FUEL ECONOMY – NEDC EQUIVALENT (NEDC2)*			**Class A**	**Class C**
Seating			5	5
NEDC2 Consumption	Urban	l/100km (mpg)	17,0 (16,6)	17,0 (16,6)
	Extra Urban	l/100km (mpg)	10,3 (27,4)	10,3 (27,4)
	Combined	l/100km (mpg)	12,8 (22,1)	12,8 (22,1)
NEDC2 CO_2 Emissions	Urban	g/km	386	386
	Extra Urban	g/km	234	234
	Combined	g/km	290	290
FUEL ECONOMY – WLTP**				
Seating			5	
WLTP Consumption Test Energy	Low	l/100km (mpg)	21,4-21,6 (13,2-13,1)	
	Medium	l/100km (mpg)	14,1-14,4 (20,0-19,6)	
	High	l/100km (mpg)	12,3-12,7 (23,0-22,2)	
	Extra High	l/100km (mpg)	14,1-14,5 (20,0-19,5)	
	Combined	l/100km (mpg)	14,5-14,9 (19,5-19,0)	
WLTP CO_2 Emissions	Low	g/km	484-488	
	Medium	g/km	318-324	
	High	g/km	279-286	
	Extra High	g/km	319-328	
	Combined	g/km	328-336	

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_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories 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.
**The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

DEFENDER 90 TECHNICAL SPECIFICATION

	PETROL
PERFORMANCE	**V8 P525**
Acceleration (secs) 0-100km/h (0-60mph)	5,2 (4,9)
Maximum speed km/h (mph)	240 (149)*
BRAKES	
Front type	6 piston opposed monobloc caliper and ventilated disc
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)
WEIGHTS (kg)**	
Seating	5
Unladen weight (EU)†	2.546
Unladen weight (DIN)††	2.471
Gross Vehicle Weight (GVW)	3.040
Maximum Payload‡	Up to 550
TOWING (kg)	
Seating	5
Unbraked trailer	750
Maximum towing	3.500
Maximum coupling point / nose weight	150
Maximum vehicle and trailer combination	6.540
ROOF CARRYING (kg)	
Maximum roof load	0‡‡
Maximum static roof load	300

*Max speed is 191km/h (119mph) when fitted with 20" 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.
‡Dependent on specifications and seating configuration.
‡‡Defender V8 models have no dynamic roof loading capacity.

DEFENDER 110 TECHNICAL SPECIFICATION

			DIESEL	
ENGINE			**D200**	**D240**
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			200 / 147 / 3.750-4.000	240 / 177 / 4.000
Maximum torque (Nm / rpm)			430 / 1.400-3.000	430 / 1.400-3.750
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 / 92,4	83,0 / 92,4
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*				
Seating			5 / 5 + 2	5 / 5 + 2
Consumption	Combined	l/100km (mpg)	7,6	7,6
CO_2 Emissions	Combined	g/km	202	202

■ Standard

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

DEFENDER 110 TECHNICAL SPECIFICATION

	DIESEL	
PERFORMANCE	**D200**	**D240**
Acceleration (secs) 0-100km/h (0-60mph)	10,3 (9,9)	9,1 (8,7)
Maximum speed km/h (mph)	175 (109)	188 (117)
BRAKES		
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)
WEIGHTS (kg)††		
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU)‡	2.323 / 2.380	2.323 / 2.380
Unladen weight (DIN)‡‡	2.248 / 2.305	2.248 / 2.305
Gross Vehicle Weight (GVW)	3.150 / 3.215	3.150 / 3.215
Maximum Payload△	Up to 750	Up to 750
TOWING (kg)		
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
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168△△	100 / 168△△
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.
△Dependent on specifications and seating configuration.
△△Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

DEFENDER 110 TECHNICAL SPECIFICATION

			DIESEL	
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 / 1.250-2.500	650 / 1.500-2.500
Capacity (cc)			2.997	2.997
No. of cylinders / Valves per cylinder			6 / 4	6 / 4
Cylinder layout			In-line	In-line
Bore / stroke (mm)			83,0 / 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*				
Seating			5 / 5 + 2	5 / 5 + 2
Consumption	Combined	l/100km (mpg)	8,0	8,0
CO_2 Emissions	Combined	g/km	209	209

■ Standard

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

DEFENDER 110 TECHNICAL SPECIFICATION

	DIESEL	
PERFORMANCE	**D250**	**D300**
Acceleration (secs) 0-100km/h (0-60mph)	8,3 (7,9)	7,0 (6,6)
Maximum speed km/h (mph)	188 (117)	191 (119)*
BRAKES		
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††	350††
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)‡		
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU)‡‡	2.385 / 2.441	2.385 / 2.441
Unladen weight (DIN)Δ	2.310 / 2.366	2.310 / 2.366
Gross Vehicle Weight (GVW)	3.200 / 3.280	3.200 / 3.280
Maximum PayloadΔΔ	Up to 800	Up to 800
TOWING (kg)		
Seating	5 / 5 + 2	5 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500 / 3.495	3.500 / 3.495
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.700 / 6.780	6.700 / 6.780
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168◊	100 / 168◊
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.
†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.
ΔIncludes full fluids and 90% fuel.
ΔΔDependent on specifications and seating configuration.
◊Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

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		570 / 1.250-2.500	
Capacity (cc)			2.997		2.997	
No. of cylinders / Valves per cylinder			6 / 4		6 / 4	
Cylinder layout			In-line		In-line	
Bore / stroke (mm)			83,0 / 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**	**Class A**	**Class C**
Seating			5 / 5 + 2	5 / 5 + 2	5 / 5 + 2	5 / 5 + 2
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)	7,8 (36,2)	7,6 (37,2)	7,8 (36,2)
NEDC2 CO_2 Emissions	Urban	g/km	248	253	248	253
	Extra Urban	g/km	172	176 / 177	172	176 / 177
	Combined	g/km	200	204 / 205	200	204 / 205
FUEL ECONOMY – WLTP**						
Seating			5 / 5 + 2		5 / 5 + 2	
WLTP Consumption Test Energy	Low	l/100km (mpg)	12,0-12,6 (23,5-22,4) / 12,1-12,6 (23,3-22,4)		12,0-12,6 (23,5-22,4) / 12,1-12,6 (23,3-22,4)	
	Medium	l/100km (mpg)	8,5-8,9 (33,2-31,7) / 8,5-9,0 (33,2-31,4)		8,5-8,9 (33,2-31,7) / 8,5-9,0 (33,2-31,4)	
	High	l/100km (mpg)	7,0-7,6 (40,4-37,2) / 7,1-7,7 (39,8-36,7)		7,0-7,6 (40,4-37,2) / 7,1-7,7 (39,8-36,7)	
	Extra High	l/100km (mpg)	8,9-9,6 (31,7-29,4) / 9,0-9,6 (31,4-29,4)		8,9-9,6 (31,7-29,4) / 9,0-9,6 (31,4-29,4)	
	Combined	l/100km (mpg)	8,7-9,3 (32,5-30,4) / 8,7-9,3 (32,5-30,4)		8,7-9,3 (32,5-30,4) / 8,7-9,3 (32,5-30,4)	
WLTP CO_2 Emissions	Low	g/km	315-330 / 318-332		315-330 / 318-332	
	Medium	g/km	222-234 / 224-235		222-234 / 224-235	
	High	g/km	183-200 / 185-202		183-200 / 185-202	
	Extra High	g/km	234-252 / 236-253		234-252 / 236-253	
	Combined	g/km	227-243 / 229-244		227-243 / 229-244	

■ Standard

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

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DEFENDER 110 TECHNICAL SPECIFICATION

	DIESEL MHEV	
PERFORMANCE	**D200**	**D250**
Acceleration (secs) 0-100km/h (0-60mph)	10,2 (9,5)	8,3 (7,9)
Maximum speed km/h (mph)	175 (109)	188 (117)
BRAKES		
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)
WEIGHTS (kg)††		
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△	Up to 750 / Up to 800	Up to 750 / Up to 800
TOWING (kg)		
Seating	5 / 5 + 2	5 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500 / 3.495	3.500 / 3.495
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.700 / 6.780	6.700 / 6.780
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168△△	100 / 168△△
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.
△Dependent on specifications and seating configuration.
△△Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

DEFENDER 110 TECHNICAL SPECIFICATION

			DIESEL MHEV
ENGINE			**D300**
Transmission			Automatic
Driveline			All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			300 / 221 / 4.000
Maximum torque (Nm / rpm)			650 / 1.500-2.500
Capacity (cc)			2.997
No. of cylinders / Valves per cylinder			6 / 4
Cylinder layout			In-line
Bore / stroke (mm)			83,0 / 92,31
Compression ratio (:1)			15,5:1
Fuel tank capacity – useable litres			89
Diesel Exhaust Fluid (DEF) – useable litres			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_2 Emissions	Urban	g/km	248 / 253
	Extra Urban	g/km	172 / 176 / 177
	Combined	g/km	200 / 204 / 205
FUEL ECONOMY – WLTP**			
Seating			5 / 5 + 2
WLTP Consumption Test Energy	Low	l/100km (mpg)	12,0-12,6 (23,5-22,4) / 12,1-12,6 (23,3-22,4)
	Medium	l/100km (mpg)	8,5-8,9 (33,2-31,7) / 8,5-9,0 (33,2-31,4)
	High	l/100km (mpg)	7,0-7,7 (40,4-36,7) / 7,1-7,7 (39,8-36,7)
	Extra High	l/100km (mpg)	9,0-9,7 (31,4-29,1) / 9,1-9,7 (31,0-29,1)
	Combined	l/100km (mpg)	8,7-9,3 (32,5-30,4) / 8,8-9,3 (32,1-30,4)
WLTP CO_2 Emissions	Low	g/km	315-330 / 318-332
	Medium	g/km	222-234 / 224-235
	High	g/km	184-201 / 186-203
	Extra High	g/km	236-254 / 238-255
	Combined	g/km	228-244 / 230-245

■ Standard

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

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DEFENDER 110 TECHNICAL SPECIFICATION

	DIESEL MHEV
PERFORMANCE	**D300**
Acceleration (secs) 0-100km/h (0-60mph)	7,0 (6,6)
Maximum speed km/h (mph)	191 (119)*
BRAKES	
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)
WEIGHTS (kg)‡	
Seating	5 / 5 + 2
Unladen weight (EU)‡‡	2.415 / 2.471
Unladen weight (DIN)Δ	2.340 / 2.396
Gross Vehicle Weight (GVW)	3.200 / 3.280
Maximum PayloadΔΔ	Up to 800
TOWING (kg)	
Seating	5 / 5 + 2
Unbraked trailer	750
Maximum towing	3.500 / 3.495
Maximum coupling point / nose weight	150
Maximum vehicle and trailer combination	6.700 / 6.780
ROOF CARRYING (kg)	
Maximum roof load (including cross bars)	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168◊
Maximum static roof load (including Expedition Roof Rack)	300

*Max speed is 209km/h (130mph) when fitted with 22" wheels.
**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.
ΔIncludes full fluids and 90% fuel.
ΔΔDependent on specifications and seating configuration.
◊Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

DEFENDER 110 TECHNICAL SPECIFICATION

			PETROL		PETROL MHEV	
ENGINE			**P300**		**P400**	
Transmission			Automatic		Automatic	
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)			300 / 220.6 / 5.500		400 / 294 / 5.500-6.500	
Maximum torque (Nm / rpm)			400 / 1.500-4.500		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	
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
NEDC2 Consumption	Urban	l/100km (mpg)	–	–	12,2 (23,2)	12,5 (22,6)
	Extra Urban	l/100km (mpg)	–	–	8,1 (34,9)	8,4 (33,6) / 8,5 (33,2)
	Combined	l/100km (mpg)	–	–	9,6 (29,4)	9,9 (28,5)
NEDC2 CO_2 Emissions	Urban	g/km	–	–	279	285 / 286
	Extra Urban	g/km	–	–	186	193 / 194
	Combined	g/km	–	–	220	226 / 227
FUEL ECONOMY – WLTP**						
Seating			5 / 5 + 2		5 / 5 + 2	
WLTP Consumption Test Energy	Low	l/100km (mpg)	14,1-14,6 (20,0-19,3) / 14,2-14,7 (19,9-19,2)		15,2-16,0 (18,6-17,7) / 15,3-16,1 (18,5-17,5)	
	Medium	l/100km (mpg)	10,5-11,4 (26,9-24,8) / 10,6-11,6 (26,6-24,4)		10,9-11,5 (25,9-24,6) / 11,0-11,6 (25,7-24,4)	
	High	l/100km (mpg)	9,3-10,4 (30,4-27,2) / 9,4-10,5 (30,1-26,9)		9,7-10,4 (29,1-27,2) / 9,8-10,5 (28,8-26,9)	
	Extra High	l/100km (mpg)	11,5-12,7 (24,6-22,2) / 11,6-12,7 (24,4-22,2)		11,9-12,9 (23,7-21,9) / 12,0-12,9 (23,5-21,9)	
	Combined	l/100km (mpg)	10,9-12,0 (25,9-23,5) / 11,1-12,1 (25,4-23,3)		11,5-12,2 (24,6-23,2) / 11,5-12,3 (24,6-23,0)	
WLTP CO_2 Emissions	Low	g/km	319-331 / 321-332		345-363 / 349-365	
	Medium	g/km	237-259 / 241-262		247-261 / 249-262	
	High	g/km	211-236 / 214-238		220-236 / 222-237	
	Extra High	g/km	259-287 / 262-289		270-292 / 272-293	
	Combined	g/km	248-271 / 251-273		260-278 / 262-279	

– Not Available

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_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories 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.

**The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

DEFENDER 110 TECHNICAL SPECIFICATION

	PETROL	PETROL MHEV
PERFORMANCE	**P300**	**P400**
Acceleration (secs) 0-100km/h (0-60mph)	7,4 (7,0)	6,1 (5,8)
Maximum speed km/h (mph)	191 (119)	191 (119)*
BRAKES		
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††	350††
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)‡		
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU)‡‡	2.268 / 2.338	2.361 / 2.418
Unladen weight (DIN)Δ	2.193 / 2.263	2.286 / 2.343
Gross Vehicle Weight (GVW)	3.105 / 3.200	3.165 / 3.270
Maximum PayloadΔΔ	Up to 850	Up to 800
TOWING (kg)		
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 / 6.770
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168◊	100 / 168◊
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.
†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.
ΔIncludes full fluids and 90% fuel.
ΔΔDependent on specifications and seating configuration.
◊Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

DEFENDER 110 TECHNICAL SPECIFICATION

			PETROL PHEV	
ENGINE			**P400e**	
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	
FUEL ECONOMY – NEDC EQUIVALENT (NEDC2)**			**Class A**	**Class C**
Seating			5 / 6	5 / 6
NEDC2 Consumption	Combined	l/100km (mpg)	2,8 (100,9)	2,9 (97,4)
NEDC2 CO_2 Emissions	Combined	g/km	64	66
FUEL ECONOMY – WLTP†				
Seating			5 / 6	
WLTP Consumption Test Energy	Combined	l/100km (mpg)	2,5-3,1 (113,0-91,1) / 2,5-3,1 (113,0-91,1)	
WLTP CO_2 Emissions	Combined	g/km	57-71 / 58-71	
BATTERY AND CHARGING TIMES				
Home Charger / Wall box 7kW			2h 30m to 100%	
DC Charger 50kW††			30 mins to 80%	
Domestic Plug 2,3kW			9h 12m to 100%	
Battery capacity Total (Usable) kWh			19,2 (15,4)	
Charging cable length (m)			5	

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

*In conjunction with electric motor.
**The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO_2, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories 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.
†The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO_2, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.
††Optional feature.

DEFENDER 110 TECHNICAL SPECIFICATION

	PETROL PHEV
PERFORMANCE	**P400e**
Acceleration (secs) 0-100km/h (0-60mph)	5,6 (5,4)
Maximum speed km/h (mph)	191 (119)*
ELECTRIC MOTOR DATA	
Maximum speed km/h (mph)	140 (87)
EV Range Class A Combined (NEDC2**) km (miles)	–
EV Range Combined (WLTP†) km (miles)	51-44 (32-27)
BRAKES	
Front type	4 piston opposed monobloc 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)
WEIGHTS (kg)Δ	
Seating	5 / 6
Unladen weight (EU)ΔΔ	2.613 / 2.637
Unladen weight (DIN)◊	2.538 / 2.562
Gross Vehicle Weight (GVW)	3.300 / 3.320
Maximum Payload◊◊	Up to 700
TOWING (kg)	
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
ROOF CARRYING (kg)	
Maximum roof load (including cross bars)	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168▲
Maximum static roof load (including Expedition Roof Rack)	300

– Not Available

*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 with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO_2, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories 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.

†The figures provided are as a result of official manufacturer's tests in accordance with EU legislation with a fully charged battery. For comparison purposes only. Real-world figures may differ. CO_2, fuel economy, energy consumption and range figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment, accessories fitted, actual route and battery condition. Range figures are based upon production vehicle over a standardised route.

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

‡380mm when fitted with 22" wheels.

‡‡365mm when fitted with 22" wheels.

ΔWeights reflect vehicles to standard specifications. Optional extras increase weight.

ΔΔIncludes a 75kg driver, full fluids and 90% fuel.

◊Includes full fluids and 90% fuel.

◊◊Dependent on specifications and seating configuration.

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

DEFENDER 110 TECHNICAL SPECIFICATION

			PETROL
ENGINE			**V8 P525**
Transmission			Automatic
Driveline			All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			525 / 386 / 6.000-6.500
Maximum torque (Nm / rpm)			625 / 2.500-5.500
Capacity (cc)			4.999,7
No. of cylinders / Valves per cylinder			8 / 4
Cylinder layout			Longitudinal V8
Bore / stroke (mm)			92,5 / 93,0
Compression ratio (:1)			9,5
Fuel tank capacity – useable litres			90
FUEL ECONOMY – NEDC EQUIVALENT (NEDC2)*			**Class A** / **Class C**
Seating			5 / 5
NEDC2 Consumption	Urban	l/100km (mpg)	17,0 (16,6) / 17,0 (16,6)
	Extra Urban	l/100km (mpg)	10,3 (27,4) / 10,3 (27,4)
	Combined	l/100km (mpg)	12,8 (22,1) / 12,8 (22,1)
NEDC2 CO_2 Emissions	Urban	g/km	386 / 386
	Extra Urban	g/km	234 / 234
	Combined	g/km	290 / 290
FUEL ECONOMY – WLTP**			
Seating			5
WLTP Consumption Test Energy	Low	l/100km (mpg)	21,7-21,9 (13,0-12,9)
	Medium	l/100km (mpg)	14,4-14,6 (19,6-19,3)
	High	l/100km (mpg)	12,5-12,9 (22,6-21,9)
	Extra High	l/100km (mpg)	14,2-14,6 (19,9-19,3)
	Combined	l/100km (mpg)	14,7-15,1 (19,2-18,7)
WLTP CO_2 Emissions	Low	g/km	490-494
	Medium	g/km	324-330
	High	g/km	282-291
	Extra High	g/km	321-330
	Combined	g/km	332-340

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_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories 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.
**The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

DEFENDER 110 TECHNICAL SPECIFICATION

	PETROL
PERFORMANCE	**V8 P525**
Acceleration (secs) 0-100km/h (0-60mph)	5,4 (5,1)
Maximum speed km/h (mph)	240 (149)*
BRAKES	
Front type	6 piston opposed monobloc caliper and ventilated disc
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)
WEIGHTS (kg)**	
Seating	5
Unladen weight (EU)†	2.678
Unladen weight (DIN)††	2.603
Gross Vehicle Weight (GVW)	3.230
Maximum Payload‡	Up to 620
TOWING (kg)	
Seating	5
Unbraked trailer	750
Maximum towing	3.500
Maximum coupling point/nose weight	150
Maximum vehicle and trailer combination	6.730
ROOF CARRYING (kg)	
Maximum roof load	0‡‡
Maximum static roof load	300

*Max speed is 191km/h (119mph) when fitted with 20" 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.
‡Dependent on specifications and seating configuration.
‡‡Defender V8 models have no dynamic roof loading capacity.

DEFENDER 130 TECHNICAL SPECIFICATION

			DIESEL	
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)			600 / 1.250-2.250	650 / 1.500-2.500
Capacity (cc)			2.997	2.997
No. of cylinders / Valves per cylinder			6 / 4	6 / 4
Cylinder layout			In-line	In-line
Bore / stroke (mm)			83,0 / 92,3	83,0 / 92,3
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*				
Seating			5 / 8	5 / 8
Consumption	Combined	l/100km	8,2	8.2
CO_2 Emissions	Combined	g/km	216	216

■ Standard

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

DEFENDER 130 TECHNICAL SPECIFICATION

	DIESEL	
PERFORMANCE	**D250**	**D300**
Acceleration (secs) 0-100km/h (0-60mph)	8,9 (8,4)	7,5 (7,1)
Maximum speed km/h (mph)	188 (117)	191 (119)*
BRAKES		
Front type	4 piston opposed 2 piece caliper	4 piston opposed 2 piece caliper
Front diameter (mm)	363	363
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350	350
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)**		
Seating	5 / 8	5 / 8
Unladen weight (EU)†	2.594 / 2.634	2.594 / 2.634
Unladen weight (DIN)††	2.519 / 2.559	2.519 / 2.559
Gross Vehicle Weight (GVW)	3.375 / 3.375	3.375 / 3.375
Maximum Payload‡	Up to 750	Up to 750
TOWING (kg)		
Seating	5 / 8	5 / 8
Unbraked trailer	750	750
Maximum towing	3.000	3.000
Maximum coupling point / nose weight	120	120
Maximum vehicle and trailer combination	6.375	6.375
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168‡‡	100 / 168‡‡
Maximum static roof load (including Expedition Roof Rack)	300	300

*Max speed is 209km/h (130mph) 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.
‡Dependent on specifications and seating configuration.
‡‡Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

DEFENDER 130 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)			600 / 1.250-2.250		650 / 1.500-2.500	
Capacity (cc)			2.997		2.997	
No. of cylinders / Valves per cylinder			6 / 4		6 / 4	
Cylinder layout			In-line		In-line	
Bore / stroke (mm)			83,0 / 92,3		83,0 / 92,3	
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**	**Class A**	**Class C**
Seating			5 / 8	5 / 8	5 / 8	5 / 8
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**						
Seating			5 / 8		5 / 8	
WLTP Consumption Test Energy	Low	l/100km (mpg)	12,3-12,7 (23,0-22,2) / 12,4-12,7 (22,8-22,2)		12,3-12,7 (23,0-22,2) / 12,4-12,8 (22,8-22,1)	
	Medium	l/100km (mpg)	8,7-9,0 (32,5-31,4) / 8,7-9,0 (32,5-31,4)		8,7-9,0 (32,5-31,4) / 8,7-9,0 (32,5-31,4)	
	High	l/100km (mpg)	7,1-7,7 (39,8-36,7) / 7,2-7,7 (39,2-36,7)		7,2-7,7 (39,2-36,7) / 7,2-7,7 (39,2-36,7)	
	Extra High	l/100km (mpg)	8,9-9,5 (31,7-29,7) / 9,0-9,6 (31,4-29,4)		9,0-9,6 (31,4-29,4) / 9,0-9,6 (31,4-29,4)	
	Combined	l/100km (mpg)	8,8-9,3 (32,1-30,4) / 8,8-9,3 (32,1-30,4)		8,8-9,3 (32,1-30,4) / 8,9-9,4 (31,7-30,1)	
WLTP CO_2 Emissions	Low	g/km	323-333 / 325-335		323-333 / 325-335	
	Medium	g/km	227-236 / 229-237		227-236 / 229-237	
	High	g/km	187-201 / 188-202		188-202 / 189-203	
	Extra High	g/km	235-250 / 236-251		236-252 / 237-253	
	Combined	g/km	231-244 / 232-245		232-244 / 233-246	

■ Standard – Not Available

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_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories 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.

**The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real world figures may differ. CO_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

DEFENDER 130 TECHNICAL SPECIFICATION

	DIESEL MHEV	
PERFORMANCE	**D250**	**D300**
Acceleration (secs) 0-100km/h (0-60mph)	8,9 (8,4)	7,5 (7,1)
Maximum speed km/h (mph)	188 (117)	191 (119)*
BRAKES		
Front type	4 piston opposed 2 piece caliper	4 piston opposed 2 piece caliper
Front diameter (mm)	363	363
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350	350
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)**		
Seating	5 / 8	5 / 8
Unladen weight (EU)†	2.625 / 2.664	2.625 / 2.664
Unladen weight (DIN)††	2.550 / 2.589	2.550 / 2.589
Gross Vehicle Weight (GVW)	3.380	3.380
Maximum Payload‡	Up to 750 / Up to 700	Up to 750 / Up to 700
TOWING (kg)		
Seating	5 / 8	5 / 8
Unbraked trailer	750	750
Maximum towing	3.000	3.000
Maximum coupling point / nose weight	120	120
Maximum vehicle and trailer combination	6.380	6.380
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168‡‡	100 / 168‡‡
Maximum static roof load (including Expedition Roof Rack)	300	300

*Max speed is 209km/h (130mph) 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.
‡Dependent on specifications and seating configuration.
‡‡Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

DEFENDER 130 TECHNICAL SPECIFICATION

			PETROL	
ENGINE			**P300**	
Transmission			Automatic	
Driveline			All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)			300 / 220.6 / 4.800-6.000	
Maximum torque (Nm / rpm)			470 / 1.500-4.250	
Capacity (cc)			2.996	
No. of cylinders / Valves per cylinder			6 / 4	
Cylinder layout			In-line	
Bore / stroke (mm)			83,0 / 92,3	
Compression ratio (:1)			10,5	
Fuel tank capacity – useable litres			90	
FUEL ECONOMY – NEDC EQUIVALENT (NEDC2)*			**Class A**	**Class C**
Seating			5 / 8	5 / 8
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**				
Seating			5 / 8	
WLTP Consumption Test Energy	Low	l/100km (mpg)	15,0-15,7 (18,8-18,0) / 15,0-15,8 (18,8-17,9)	
	Medium	l/100km (mpg)	11,0-11,7 (25,7-24,1) / 11,1-11,7 (25,4-24,1)	
	High	l/100km (mpg)	9,6-10,4 (29,4-27,2) / 9,6-10,5 (29,4-26,9)	
	Extra High	l/100km (mpg)	11,8-12,9 (23,9-21,9) / 11,8-12,9 (23,9-21,9)	
	Combined	l/100km (mpg)	11,4-12,3 (24,8-23,0) / 11,4-12,3 (24,8-23,0)	
WLTP CO_2 Emissions	Low	g/km	339-356 / 341-358	
	Medium	g/km	249-264 / 250-265	
	High	g/km	217-237 / 218-237	
	Extra High	g/km	267-293 / 268-293	
	Combined	g/km	258-278 / 259-279	

– Not Available

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_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories 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.

**The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

DEFENDER 130 TECHNICAL SPECIFICATION

	PETROL
PERFORMANCE	**P300**
Acceleration (secs) 0-100km/h (0-60mph)	8,0 (7,5)
Maximum speed km/h (mph)	191 (119)*
BRAKES	
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)
WEIGHTS (kg)**	
Seating	5 / 8
Unladen weight (EU)†	2.582 / 2.603
Unladen weight (DIN)††	2.507 / 2.528
Gross Vehicle Weight (GVW)	3.380
Maximum Payload‡	Up to 800 / Up to 750
TOWING (kg)	
Seating	5 / 8
Unbraked trailer	750
Maximum towing	3.000
Maximum coupling point / nose weight	120
Maximum vehicle and trailer combination	6.380
ROOF CARRYING (kg)	
Maximum roof load (including cross bars)	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168‡‡
Maximum static roof load (including Expedition Roof Rack)	300

*Max speed is 209km/h (130mph) 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.
‡Dependent on specifications and seating configuration.
‡‡Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

DEFENDER 130 TECHNICAL SPECIFICATION

			PETROL MHEV	
ENGINE			**P400**	
Transmission			Automatic	
Driveline			All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)			400 / 294 / 5.500-6.500	
Maximum torque (Nm / rpm)			550 / 2.000-5.000	
Capacity (cc)			2.996	
No. of cylinders / Valves per cylinder			6 / 4	
Cylinder layout			In-line	
Bore / stroke (mm)			83,0 / 92,3	
Compression ratio (:1)			10,5	
Fuel tank capacity – useable litres			90	
FUEL ECONOMY – NEDC EQUIVALENT (NEDC2)*			**Class A**	**Class C**
Seating			5 / 8	5 / 8
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**				
Seating			5 / 8	
WLTP Consumption Test Energy	Low	l/100km (mpg)	15,0-15,8 (18,8-17,9) / 15,0-15,8 (18,8-17,9)	
	Medium	l/100km (mpg)	11,0-11,7 (25,7-24,1) / 11,1-11,7 (25,4-24,1)	
	High	l/100km (mpg)	9,6-10,5 (29,4-26,9) / 9,6-10,5 (29,4-26,9)	
	Extra High	l/100km (mpg)	11,8-12,9 (23,9-21,9) / 11,8-13,0 (23,9-21,7)	
	Combined	l/100km (mpg)	11,4-12,3 (24,8-23,0) / 11,4-12,3 (24,8-23,0)	
WLTP CO_2 Emissions	Low	g/km	339-357 / 341-359	
	Medium	g/km	249-265 / 250-266	
	High	g/km	217-237 / 218-238	
	Extra High	g/km	267-293 / 268-294	
	Combined	g/km	258-279 / 259-280	

– Not Available

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_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories 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.

**The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real world figures may differ. CO_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

DEFENDER 130 TECHNICAL SPECIFICATION

	PETROL MHEV
PERFORMANCE	**P400**
Acceleration (secs) 0-100km/h (0-60mph)	6,6 (6,3)
Maximum speed km/h (mph)	191 (119)*
BRAKES	
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)
WEIGHTS (kg)‡	
Seating	5 / 8
Unladen weight (EU)‡‡	2.582 / 2.603
Unladen weight (DIN)Δ	2.507 / 2.528
Gross Vehicle Weight (GVW)	3.380
Maximum Payload◊	Up to 800 / Up to 750
TOWING (kg)	
Seating	5 / 8
Unbraked trailer	750
Maximum towing	3.000
Maximum coupling point / nose weight	120
Maximum vehicle and trailer combination	6.380
ROOF CARRYING (kg)	
Maximum roof load (including cross bars)	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168▲
Maximum static roof load (including Expedition Roof Rack)	300

*Max speed is 209km/h (130mph) when fitted with 22" wheels.
**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.
ΔIncludes full fluids and 90% fuel.
◊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

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

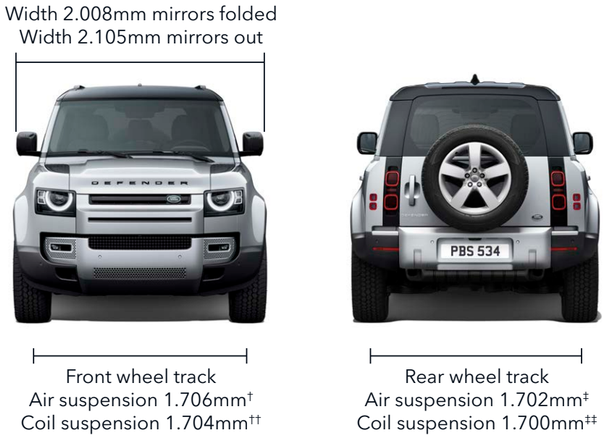
LEGROOM
Maximum front legroom 993mm
Maximum rear legroom second row 929mm

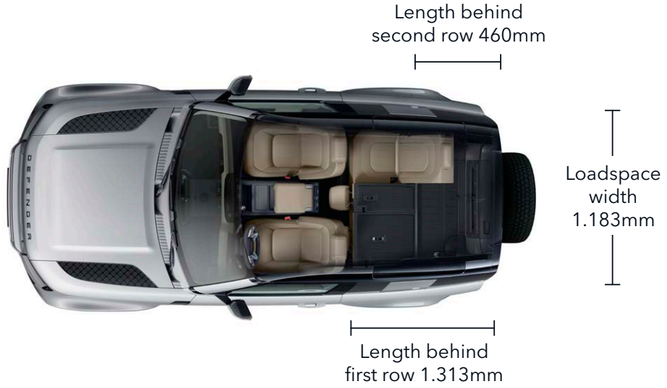
LOADSPACE CAPACITY
Height 904mm, Width 1.183mm
Loadspace width between arches 1.124mm
Maximum loadspace volume
behind first row Dry* 1.263 litres, Wet* 1.563 litres
behind second row Dry* 297 litres, Wet* 397 litres

OBSTACLE CLEARANCE
Off-road (Coil suspension / Air suspension) 226mm / 290mm
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



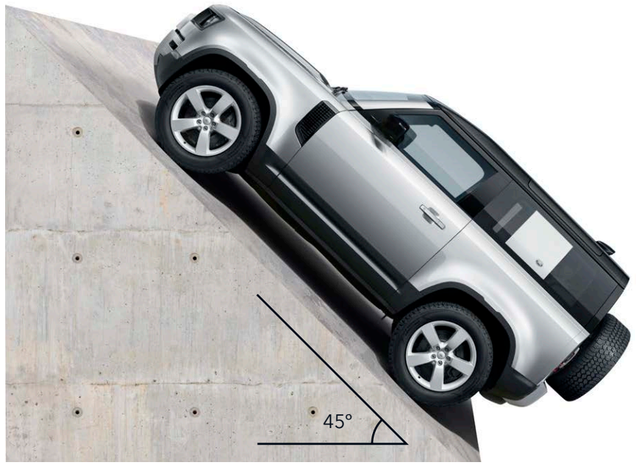








	A	B	C
Ride Height	Approach Angle	Ramp Angle	Departure Angle
Off-road** – Coil (Air)	31,5° (37,5°)	24,2° (30,7°)	37,5° (40,0°)
Standard – Coil (Air)	31,0° (30,1°)	25,0° (24,2°)	37,9° (37,6°Δ)



*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. ‡‡1.697mm on 22" wheels. ΔDeparture angle on Defender V8 models is 33,5°. 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.

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

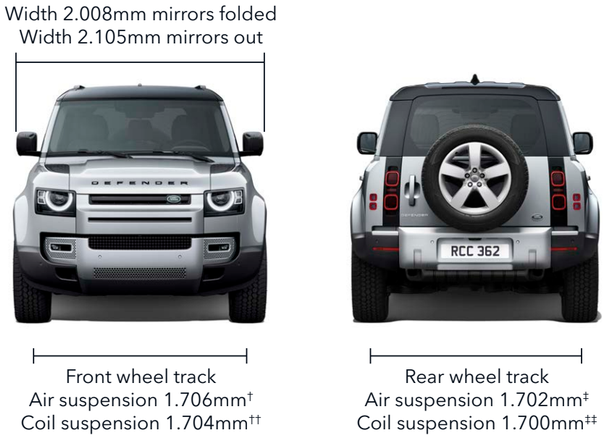
LOADSPACE CAPACITY
Height 904mm, Width (5 seat / 5 + 2 seat*) 1.211mm / 1.188mm
Loadspace width between arches 1.160mm
Maximum loadspace volume
behind first row (5 seat / 5 + 2 seat*)
Dry** 1.875 / 1.826 litres, Wet** 2.277 / 2.233 litres
behind second row (5 seat / 5 + 2 seat*)
Dry** 786 / 743 litres, Wet** 972 / 916 litres
behind third row Dry** 160 litres, Wet** 231 litres

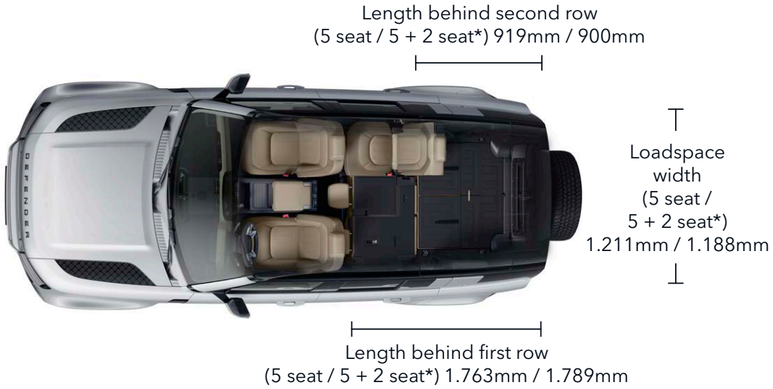
OBSTACLE CLEARANCE
Off-road (Coil suspension / Air suspension) 226mm / 290mm
Standard (Coil suspension / Air suspension) 227.6mm / 218mm

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

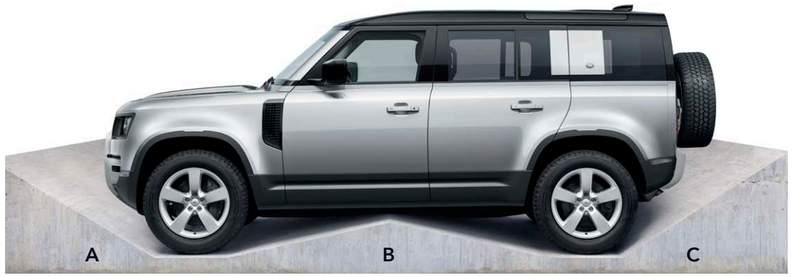
*Not available on P400e and P525. On P400e variants, the loadspace capacity is reduced by up to 116 litres and the loadspace floor is raised by 36mm. Please contact your local Land Rover Retailer for more information. **Dry: volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm). Wet: volume as measured by simulating the loadspace filled with liquid. †1.703mm with 22" wheels. ††1.701mm with 22" wheels. ‡1.699mm on 22" wheels. ‡‡1.697mm on 22" wheels. ΔIn off-road height and tow eye cover removed. ΔΔRamp angle on Defender V8 models is 27,9°. ◊Departure angle on Defender V8 models is 33,5°. 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.











	A	B	C
Ride Height	Approach Angle	Ramp Angle	Departure Angle
Off-road$^{\Delta}$ – Coil (Air)	31,5° (37,5°)	22,2° (27,8°$^{\Delta\Delta}$)	37,5° (40,0°)
Standard – Coil (Air)	31,2° (30,1°)	22,6° (22,0°)	37,8° (37,7°$^{\lozenge}$)



DEFENDER 130 DIMENSIONS AND CAPABILITY

STANDARD RIDE HEIGHT	130
With roof antenna (mm)	1.970
HEADROOM	
Maximum first row / second row / third row headroom (mm)	1.032 / 1.027 / 990
LEGROOM	
Maximum front legroom (mm)	993
Maximum second row / third row rear legroom	975 / 804
LOADSPACE CAPACITY	
Seating	5 / 8
Height (mm)	905
Width (mm)	1.149
Loadspace width between arches (mm)	1.254
Length behind first row (mm)	2.111 / 2.072
Length behind second row (mm)	1.267 / 1.200
Length behind third row (mm)	N/A / 398
Maximum loadspace volume behind first row – Dry (Wet) litres	2.078 / 1.876* (2.516 / 2.291)*
Maximum loadspace volume behind second row – Dry (Wet) litres	1.094 / 1.015* (1.329 / 1.232)*
Maximum loadspace volume behind third row – Dry (Wet) litres	N/A / 290* (N/A / 389)*
TURNING CIRCLE	
Kerb-to-Kerb (m)	12,84
Wall-to-wall (m)	13,1
Turns lock-to-lock (no. of turns)	2,7
WADING DEPTH	
Maximum wading depth (mm)	900

DIMENSIONS	130
Height (mm)	1.970
Overall length (mm)	5.358
Width with mirrors folded (mm)	2.008
Width with mirrors out (mm)	2.105
Front wheel track (mm)	1.706**
Rear wheel track (mm)	1.702†

GROUND CLEARANCE	STANDARD	OFF-ROAD
Obstacle Clearance (mm)	218,5	290
Approach Angle	30,1°	37,5°††
Departure Angle	24,5°	28,5°††
Ramp Angle	22,0°	27,8°



DEFENDER 130

*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.
**1.703mm with 22" wheels. †1.699mm on 22" wheels. ††In off-road height and tow eye cover removed.

DEFENDER 90 HARD TOP 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)			2.997		2.997	
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 / 92,3	
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**	**Class A**	**Class C**
Seating			2 / 3	2 / 3	2 / 3	2 / 3
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**						
Seating			2 / 3		2 / 3	
WLTP Consumption Test Energy	Low	l/100km (mpg)	11,9-12,2 (23,7-23,2) / 11,9-12,3 (23,7-23,0)		11,9-12,3 (23,7-23,0) / 11,9-12,3 (23,7-23,0)	
	Medium	l/100km (mpg)	8,4-8,7 (33,6-32,5) / 8,4-8,7 (33,6-32,5)		8,4-8,7 (33,6-32,5) / 8,4-8,7 (33,6-32,5)	
	High	l/100km (mpg)	6,9-7,4 (40,9-38,2) / 6,9-7,4 (40,9-38,2)		6,9-7,4 (40,9-38,2) / 6,9-7,5 (40,9-37,7)	
	Extra High	l/100km (mpg)	8,9-9,4 (31,7-30,1) / 8,9-9,5 (31,7-29,7)		8,9-9,5 (31,7-29,7) / 8,9-9,5 (31,7-29,7)	
	Combined	l/100km (mpg)	8,6-9,0 (32,8-31,4) / 8,6-9,1 (32,8-31,0)		8,6-9,1 (32,8-31,0) / 8,6-9,1 (32,8-31,0)	
WLTP CO_2 Emissions	Low	g/km	312-321 / 313-322		312-323 / 313-324	
	Medium	g/km	220-228 / 220-228		220-229 / 220-229	
	High	g/km	181-194 / 182-195		181-195 / 182-196	
	Extra High	g/km	233-248 / 233-248		233-249 / 233-249	
	Combined	g/km	225-237 / 226-238		225-238 / 226-239	

■ Standard – Not Available

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_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories 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.

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DEFENDER 90 HARD TOP TECHNICAL SPECIFICATION

	DIESEL MHEV	
PERFORMANCE	**D200**	**D250**
Acceleration (secs) 0-100km/h (0-60mph)	9,8 (9,2)	8,1 (7,6)
Maximum speed km/h (mph)	175 (109)	188 (117)
BRAKES		
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)
WEIGHTS (kg)††		
Seating	2 / 3	2 / 3
Unladen weight (EU)‡	2.285 / 2.308	2.285 / 2.308
Unladen weight (DIN)‡‡	2.210 / 2.233	2.210 / 2.233
Gross Vehicle Weight (GVW)	2.950 / 3.005	2.950 / 3.005
Maximum Payload△	Up to 660 / Up to 690	Up to 660 / Up to 690
TOWING (kg)		
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	6.450 / 6.505	6.450 / 6.505
ROOF CARRYING (kg)		
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

*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.
△Dependent on specifications and seating configuration.
△△Roof load allows for up to 100kg when fitted with Off-road tyres.
◊Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

DEFENDER 90 HARD TOP TECHNICAL SPECIFICATION

			DIESEL MHEV	
ENGINE			**D300**	
Transmission			Automatic	
Driveline			All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)			300 / 221 / 4.000	
Maximum torque (Nm / rpm)			650 / 1.500-2.500	
Capacity (cc)			2.997	
No. of cylinders / Valves per cylinder			6 / 4	
Cylinder layout			In-line	
Bore / stroke (mm)			83,0 / 92,31	
Compression ratio (:1)			15,5:1	
Fuel tank capacity – useable litres			89	
Diesel Exhaust Fluid (DEF) – useable litres			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)	–	–
	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**				
Seating			2 / 3	
WLTP Consumption Test Energy	Low	l/100km (mpg)	11,9-12,2 (23,7-23,2) / 11,9-12,3 (23,7-23,0)	
	Medium	l/100km (mpg)	8,4-8,7 (33,6-32,5) / 8,4-8,7 (33,6-32,5)	
	High	l/100km (mpg)	6,9-7,4 (40,9-38,2) / 6,9-7,4 (40,9-38,2)	
	Extra High	l/100km (mpg)	8,9-9,4 (31,7-30,1) / 8,9-9,5 (31,7-29,7)	
	Combined	l/100km (mpg)	8,6-9,0 (32,8-31,4) / 8,6-9,1 (32,8-31,0)	
WLTP CO_2 Emissions	Low	g/km	312-321 / 313-322	
	Medium	g/km	220-227 / 220-228	
	High	g/km	181-194 / 182-195	
	Extra High	g/km	233-247 / 233-248	
	Combined	g/km	225-237 / 226-238	

■ Standard – Not Available

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_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories 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.

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DEFENDER 90 HARD TOP TECHNICAL SPECIFICATION

	DIESEL MHEV
PERFORMANCE	**D300**
Acceleration (secs) 0-100km/h (0-60mph)	6,9 (6,5)
Maximum speed km/h (mph)	191 (119)
BRAKES	
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)
WEIGHTS (kg)††	
Seating	2 / 3
Unladen weight (EU)‡	2.392 / 2.403
Unladen weight (DIN)‡‡	2.317 / 2.328
Gross Vehicle Weight (GVW)	2.950 / 3.005
Maximum Payload△	Up to 580 / Up to 620
TOWING (kg)	
Seating	2 / 3
Unbraked trailer	750
Maximum towing	3.500
Maximum coupling point / nose weight	150
Maximum vehicle and trailer combination	6.450 / 6.505
ROOF CARRYING (kg)	
Maximum roof load (including cross bars)	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 118△△
Maximum static roof load (including Expedition Roof Rack)	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.
△Dependent on specifications and seating configuration.
△△Dynamic roof load allows for up to 168kg 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 / 1.250-2.500		650 / 1.500-2.500	
Capacity (cc)			2.997		2.997	
No. of cylinders / Valves per cylinder			6 / 4		6 / 4	
Cylinder layout			In-line		In-line	
Bore / stroke (mm)			83,0 / 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**	**Class A**	**Class C**
Seating			2 / 3	2 / 3	2 / 3	2 / 3
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**						
Seating			2 / 3		2 / 3	
WLTP Consumption Test Energy	Low	l/100km (mpg)	12,1-12,6 (23,3-22,4) / 12,2-12,6 (23,2-22,4)		12,1-12,6 (23,3-22,4) / 12,2-12,6 (23,2-22,4)	
	Medium	l/100km (mpg)	8,6-8,9 (32,8-31,7) / 8,6-8,9 (32,8-31,7)		8,6-8,9 (32,8-31,7) / 8,6-9,0 (32,8-31,4)	
	High	l/100km (mpg)	7,1-7,6 (39,8-37,2) / 7,1-7,7 (39,8-36,7)		7,1-7,7 (39,8-36,7) / 7,1-7,7 (39,8-36,7)	
	Extra High	l/100km (mpg)	9,0-9,6 (31,4-29,4) / 9,0-9,6 (31,4-29,4)		9,1-9,7 (31,0-29,1) / 9,1-9,7 (31,0-29,1)	
	Combined	l/100km (mpg)	8,7-9,3 (32,5-30,4) / 8,8-9,3 (32,1-30,4)		8,8-9,3 (32,1-30,4) / 8,8-9,3 (32,1-30,4)	
WLTP CO_2 Emissions	Low	g/km	318-330 / 320-331		318-331 / 320-331	
	Medium	g/km	224-234 / 225-234		225-235 / 226-235	
	High	g/km	186-201 / 187 201		187-202 / 187-202	
	Extra High	g/km	236-253 / 237-253		238-254 / 239-255	
	Combined	g/km	230-243 / 230-244		230-244 / 231-245	

■ Standard – Not Available

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_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories 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.

**The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO_2 and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

DEFENDER 110 HARD TOP TECHNICAL SPECIFICATION

	DIESEL MHEV	
PERFORMANCE	**D250**	**D300**
Acceleration (secs) 0-100km/h (0-60mph)	8,4 (7,9)	7,1 (6,7)
Maximum speed km/h (mph)	188 (117)	191 (119)
BRAKES		
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	350†
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)††		
Seating	2 / 3	2 / 3
Unladen weight (EU)‡	2.420 / 2.447	2.420 / 2.447
Unladen weight (DIN)‡‡	2.345 / 2.372	2.345 / 2.372
Gross Vehicle Weight (GVW)	3.150 / 3.190Δ	3.150 / 3.190Δ
Maximum PayloadΔΔ	Up to 780 / Up to 800◊	Up to 780 / Up to 800◊
TOWING (kg)		
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◊◊	6.650 / 6.690◊◊
ROOF CARRYING (kg)		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168▲	100 / 168▲
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 Up to 720kg / Up to 730kg.
◊◊With coil suspension 6.720 / 6.760kg with air suspension.
▲Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

DEFENDER HARD TOP DIMENSIONS AND CAPABILITY

HEADROOM	**90 HARD TOP**	**110 HARD TOP**
Maximum front headroom (mm)	1.030	1.032
LEGROOM		
Maximum front legroom (mm)	993	993
LOADSPACE CAPACITY		
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 1.037	Up to 1.472
Maximum loadspace volume behind partition Dry / Wet (litres)	1.115 / 1.355	1.719 / 2.059
TURNING CIRCLE		
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
WADING DEPTH		
Maximum wading depth – Coil suspension / Air suspension (mm)	850 / 900	850 / 900
DIMENSIONS		
Height – Coil suspension / Air suspension (mm)	1.974 / 1.969	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 / 1.706,2	1.703,7 / 1.706,2*
Rear wheel track – Coil suspension / Air suspension (mm)	1.699,7** / 1.701,8	1.700 / 1.701,7†
Wheelbase (mm)	2.587	3.022

GROUND CLEARANCE	**STANDARD**	**OFF-ROAD**	**STANDARD**	**OFF-ROAD**
Ride height – Coil suspension / Air suspension (mm)	225 / 216	226 / 290	227,6 / 218	226 / 290
Approach Angle – Coil suspension / Air suspension	31,0° / 30,1°	31,5° / 37,5°	31,2° / 30,1°	31,5° / 37,5°
Departure Angle – Coil suspension / Air suspension	37,9° / 37,6°	37,5° / 40,0°	37,8° / 37,7°	37,5° / 40,0°
Ramp Angle – Coil suspension / Air suspension	25,0° / 24,2°	24,2° / 30,7°	22,6° / 22,0°	22,2° / 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.
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.