

TECHNICAL SPECIFICATION 2022
LAND ROVER DEFENDER



ABOVE & BEYOND

DEFENDER



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	
	D200	D240
PERFORMANCE		
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 ^Δ	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 ^{ΔΔ}	80 / 100 ^{ΔΔ}
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.

^ΔDependent on specifications and seating configuration.

^{ΔΔ}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
ENGINE					
Transmission			Automatic		
Driveline			All Wheel Drive (AWD)		
Maximum power (PS / kW / rpm)			249 / 183 / 4.000		
Maximum torque (Nm / rpm)			570 / 1.250-2.500		
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*					
Seating			5 / 6		
Consumption	Combined	l/100km (mpg)	8,0		
CO ₂ Emissions	Combined	g/km	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 90 TECHNICAL SPECIFICATION

	DIESEL	
	D250	D300
PERFORMANCE		
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)‡	2.198 / 2.221	2.198 / 2.221
Gross Vehicle Weight (GVW)	2.970 / 3.050	2.970 / 3.050
Maximum Payload‡‡‡	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.
 ‡‡‡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

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)

FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*

Seating		
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		
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 ₂ Emissions	Low	g/km
	Medium	g/km
	High	g/km
	Extra High	g/km
	Combined	g/km

DIESEL MHEV

	D200	D250
	Automatic	Automatic
	All Wheel Drive (AWD)	All Wheel Drive (AWD)
	200 / 147 / 4.000	249 / 183 / 4.000
	500 / 1.250-2.500	570 / 1.250-2.500
	2.997	2.997
	6 / 4	6 / 4
	In-line	In-line
	83,0 / 92,31	83,0 / 92,31
	15,5:1	15,5:1
	89	89
	20,7	20,7
	■	■

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

	5 / 6	5 / 6
Seating	5 / 6	5 / 6
WLTP Consumption Test Energy	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)
	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)
	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)
	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)
	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	309-323 / 311-324	309-323 / 311-324
	218-229 / 219-230	218-229 / 219-230
	180-196 / 181-196	180-196 / 181-196
	232-249 / 233-249	232-249 / 233-249
	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)

*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO₂ and fuel economy figures may vary according to 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. CO₂ 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

	DIESEL MHEV	
	D200	D250
PERFORMANCE		
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 ^Δ	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 ^{ΔΔ}	80 / 100 ^{ΔΔ}
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.

^ΔDependent on specifications and seating configuration.

^{ΔΔ}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

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)

DIESEL MHEV
D300
Automatic
All Wheel Drive (AWD)
300 / 221 / 4.000
650 / 1.500-2.500
2.997
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 ₂ Emissions	Urban	g/km
	Extra Urban	g/km
	Combined	g/km

	Class A	Class C
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 ₂ 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 ₂ 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 (23,9-23,0) / 11,9-12,4 (23,7-22,8)
	8,3-8,7 (34,0-32,5) / 8,4-8,8 (33,6-32,1)
	6,9-7,5 (40,9-37,7) / 6,9-7,5 (40,9-37,7)
	8,9-9,5 (31,7-29,7) / 8,9-9,6 (31,7-29,4)
	8,5-9,1 (33,2-31,0) / 8,6-9,1 (32,8-31,0)
WLTP CO ₂ Emissions	310-324 / 311-324
	218-230 / 219-230
	180-197 / 181-197
	233-250 / 234-251
	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
	D300
PERFORMANCE	
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 Payload ^{ΔΔ}	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.
^{ΔΔ}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 TECHNICAL SPECIFICATION

ENGINE			PETROL		PETROL MHEV	
			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)

*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO₂ and fuel economy figures may vary according to 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. CO₂ 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	PETROL MHEV
	P300	P400
PERFORMANCE		
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 Payload ^{ΔΔ}	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.
^{ΔΔ}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 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

PETROL
V8 P525
Automatic
All Wheel Drive (AWD)
525 / 386 / 6.000-6.500
625 / 2.500-5.500
4.999,7
8 / 4
Longitudinal V8
92,5 / 93,0
9,5
90

FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*

Seating		
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

	Class A	Class C
	5	5
	17,0 (16,6)	17,0 (16,6)
	10,3 (27,4)	10,3 (27,4)
	12,8 (22,1)	12,8 (22,1)
	386	386
	234	234
	290	290

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 ₂ Emissions	Low	g/km
	Medium	g/km
	High	g/km
	Extra High	g/km
	Combined	g/km

	5
	21,4-21,6 (13,2-13,1)
	14,1-14,4 (20,0-19,6)
	12,3-12,7 (23,0-22,2)
	14,1-14,5 (20,0-19,5)
	14,5-14,9 (19,5-19,0)
	484-488
	318-324
	279-286
	319-328
	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. CO₂ 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. CO₂ 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

PERFORMANCE

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

Maximum speed km/h (mph)

BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

WEIGHTS (kg)**

Seating

Unladen weight (EU)[†]

Unladen weight (DIN)^{††}

Gross Vehicle Weight (GVW)

Maximum Payload[‡]

TOWING (kg)

Seating

Unbraked trailer

Maximum towing

Maximum coupling point / nose weight

Maximum vehicle and trailer combination

ROOF CARRYING (kg)

Maximum roof load

Maximum static roof load

PETROL

V8 P525

5,2 (4,9)

240 (149)*

6 piston opposed monobloc caliper and ventilated disc

380

Single piston sliding fist with iEPB and ventilated disc

365

Integrated Electric Parking Brake (iEPB)

5

2.546

2.471

3.040

Up to 550

5

750

3.500

150

6.540

0^{‡‡}

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	
			D200	D240
ENGINE				
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	
	D200	D240
PERFORMANCE		
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 ^Δ	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 ^{ΔΔ}	100 / 168 ^{ΔΔ}
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.

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

DEFENDER 110 TECHNICAL SPECIFICATION

			DIESEL	
			D250	D300
ENGINE				
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	
	D250	D300
PERFORMANCE		
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) [‡]	2.310 / 2.366	2.310 / 2.366
Gross Vehicle Weight (GVW)	3.200 / 3.280	3.200 / 3.280
Maximum Payload ^{‡‡}	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.
[‡]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			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	
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**			Class A		Class C	
Seating			5 / 5 + 2		5 / 5 + 2	
WLTP Consumption Test Energy	Low	l/100km (mpg)	12,0-12,6 (23,5-22,4) / 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)

*The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO₂ and fuel economy figures may vary according to 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 110 TECHNICAL SPECIFICATION

	DIESEL MHEV	
	D200	D250
PERFORMANCE		
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 ^Δ	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 ^{ΔΔ}	100 / 168 ^{ΔΔ}
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.

^{ΔΔ}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)

DIESEL MHEV
D300
Automatic
All Wheel Drive (AWD)
300 / 221 / 4.000
650 / 1.500-2.500
2.997
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 ₂ Emissions	Urban	g/km
	Extra Urban	g/km
	Combined	g/km

	Class A	Class C
Seating	5 / 5 + 2	5 / 5 + 2
NEDC2 Consumption	9,4 (30,1)	9,6 (29,4)
	6,5 (43,5)	6,7 (42,2)
	7,6 (37,2)	7,8 (36,2)
NEDC2 CO ₂ Emissions	248	253
	172	176 / 177
	200	204 / 205

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 ₂ Emissions	Low	g/km
	Medium	g/km
	High	g/km
	Extra High	g/km
	Combined	g/km

Seating	5 / 5 + 2
WLTP Consumption Test Energy	12,0-12,6 (23,5-22,4) / 12,1-12,6 (23,3-22,4)
	8,5-8,9 (33,2-31,7) / 8,5-9,0 (33,2-31,4)
	7,0-7,7 (40,4-36,7) / 7,1-7,7 (39,8-36,7)
	9,0-9,7 (31,4-29,1) / 9,1-9,7 (31,0-29,1)
	8,7-9,3 (32,5-30,4) / 8,8-9,3 (32,1-30,4)
WLTP CO ₂ Emissions	315-330 / 318-332
	222-234 / 224-235
	184-201 / 186-203
	236-254 / 238-255
	228-244 / 230-245

■ 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. CO₂ 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 110 TECHNICAL SPECIFICATION

	DIESEL MHEV
	D300
PERFORMANCE	
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 Payload ^{ΔΔ}	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.
^{ΔΔ}Dependent on specifications and seating configuration.
[◊]Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

DEFENDER 110 TECHNICAL SPECIFICATION

ENGINE			PETROL		PETROL MHEV	
			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. CO₂ 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. CO₂ 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
	P300	P400
PERFORMANCE		
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) [‡]	2.193 / 2.263	2.286 / 2.343
Gross Vehicle Weight (GVW)	3.105 / 3.200	3.165 / 3.270
Maximum Payload ^{ΔΔ}	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.
[‡]Includes full fluids and 90% fuel.
^{ΔΔ}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 PHEV		
			P400e		
ENGINE			Automatic		
Transmission			All Wheel Drive (AWD)		
Driveline			404* / 297* / 5.500		
Maximum power (PS / kW / rpm)			640* / 1.500-4.400		
Maximum torque (Nm / rpm)			1.997,34		
Capacity (cc)			4 / 4		
No. of cylinders / Valves per cylinder			In-line		
Cylinder layout			83,0 / 92,29		
Bore / stroke (mm)			9,5+ / -0,5		
Compression ratio (:1)			90		
Fuel tank capacity - useable litres					
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. CO₂, 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. CO₂, 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
	P400e
PERFORMANCE	
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. CO₂, 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. CO₂, 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.

^{ΔΔ}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

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

PETROL
V8 P525
Automatic
All Wheel Drive (AWD)
525 / 386 / 6.000-6.500
625 / 2.500-5.500
4.999,7
8 / 4
Longitudinal V8
92,5 / 93,0
9,5
90

FUEL ECONOMY - NEDC EQUIVALENT (NEDC2)*

Seating		
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

	Class A	Class C
	5	5
	17,0 (16,6)	17,0 (16,6)
	10,3 (27,4)	10,3 (27,4)
	12,8 (22,1)	12,8 (22,1)
	386	386
	234	234
	290	290

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 ₂ Emissions	Low	g/km
	Medium	g/km
	High	g/km
	Extra High	g/km
	Combined	g/km

	5
	21,7-21,9 (13,0-12,9)
	14,4-14,6 (19,6-19,3)
	12,5-12,9 (22,6-21,9)
	14,2-14,6 (19,9-19,3)
	14,7-15,1 (19,2-18,7)
	490-494
	324-330
	282-291
	321-330
	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. CO₂ 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. CO₂ 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

ENGINE	DIESEL	
	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
CO ₂ Emissions	Combined	g/km
	8,2	8.2
	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	
	D250	D300
PERFORMANCE		
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	
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**			Class A		Class C	
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. CO₂ 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. CO₂ 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	
	D250	D300
PERFORMANCE		
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

ENGINE			PETROL	
			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. CO₂ 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. CO₂ 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
	P300
PERFORMANCE	
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

ENGINE			PETROL MHEV		
			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. CO₂ 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. CO₂ 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
	P400
PERFORMANCE	
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) [‡]	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.
[‡]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 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

*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.

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			
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)



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

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
(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 ^Δ - Coil (Air)	31,5° (37,5°)	22,2° (27,8° ^{ΔΔ})	37,5° (40,0°)
Standard - Coil (Air)	31,2° (30,1°)	22,6° (22,0°)	37,8° (37,7° ⁰)



*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. ^{ΔΔ}Ramp angle on Defender V8 models is 27,9°. ⁰Departure 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 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.