

TECHNICAL SPECIFICATION 2021  
LAND ROVER DEFENDER



ABOVE & BEYOND

DEFENDER



# DEFENDER 90 TECHNICAL SPECIFICATION

			DIESEL MHEV	
ENGINE			D200	D250
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (HP/rpm)			200 / 4,000	249 / 4,000
Maximum torque (Nm/rpm)			500 / 1,250-2,500	570 / 1,250-2,250
Capacity (cc)			2,996	2,996
No. of cylinders/Valves per cylinder			6 / 4	6 / 4
Cylinder layout			In-line	In-line
Bore/stroke (mm)			83.0 / 92.31	83.0 / 92.31
Compression ratio (:1)			15.5	15.5
Fuel tank capacity - useable litres			89	89
Diesel Exhaust Fluid (DEF) - useable litres			20.7	20.7
Diesel Particulate Filter (DPF)			■	■
FUEL ECONOMY - WLTP*				
Seating			5 / 6	5 / 6
WLTP Consumption Test Energy	Low	mpg (l/100km)	24.0 - 22.9 (11.8 - 12.3) / 23.8 - 22.9 (11.8 - 12.4)	24.0 - 22.9 (11.8 - 12.3) / 23.8 - 22.9 (11.8 - 12.4)
	Medium	mpg (l/100km)	33.9 - 32.2 (8.3 - 8.8) / 33.7 - 32.1 (8.4 - 8.8)	33.9 - 32.2 (8.3 - 8.8) / 33.7 - 32.1 (8.4 - 8.8)
	High	mpg (l/100km)	40.7 - 36.8 (6.9 - 7.7) / 40.4 - 36.7 (7.0 - 7.7)	40.7 - 36.8 (6.9 - 7.7) / 40.4 - 36.7 (7.0 - 7.7)
	Extra High	mpg (l/100km)	31.2 - 28.5 (9.1 - 9.9) / 31.1 - 28.5 (9.1 - 9.9)	31.2 - 28.5 (9.1 - 9.9) / 31.1 - 28.5 (9.1 - 9.9)
	Combined	mpg (l/100km)	32.8 - 30.4 (8.6 - 9.3) / 32.6 - 30.3 (8.7 - 9.3)	32.8 - 30.4 (8.6 - 9.3) / 32.6 - 30.3 (8.7 - 9.3)
WLTP CO <sub>2</sub> Emissions	Combined	g/km	226 - 244 / 227 - 245	226 - 244 / 227 - 245

■ Standard

\*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<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

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 22MY specifications. Please refer to the car configurator and additionally consult your local Retailer for detailed 22MY 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 MHEV	
	D200	D250
<b>PERFORMANCE</b>		
Acceleration (secs) 0-60mph (0-100km/h)	9.1 (9.8)	7.6 (8.0)
Maximum speed mph (km/h)	109 (175)	117 (188)
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper*	Twin piston sliding fist caliper*
Front diameter (mm)	349**	349**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325†	325†
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)**</b>		
Seating	5 / 6	5 / 6
Unladen weight (EU)‡	2,303 / 2,326	2,303 / 2,326
Unladen weight (DIN)‡‡	2,228 / 2,251	2,228 / 2,251
Gross Vehicle Weight (GVW)	2,970 / 3,050	2,970 / 3,050
Maximum Payload <sup>Δ</sup>	Up to 700	Up to 700
<b>TOWING (kg)</b>		
Seating	5 / 6	5 / 6
Unbraked trailer	750	750
Maximum towing	3,500	3,500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6,470 / 6,550	6,470 / 6,550
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	80 / 100 <sup>◊</sup>	80 / 100 <sup>◊</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>▲</sup>	80 / 118 <sup>▲</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.  
 \*\*380mm when fitted with 22" wheels.  
 †365mm when fitted with 22" wheels.  
 ††Weights reflect vehicles to standard specifications. Optional extras increase weight.  
 ‡Includes a 75kg driver, full fluids and 90% fuel.  
 ‡‡Includes full fluids and 90% fuel.  
 ΔDependent on specifications and seating configuration.  
 ◊Roof load allows for up to 100kg when fitted Off-road tyres.  
 ▲Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

# DEFENDER 90 TECHNICAL SPECIFICATION

## ENGINE

Transmission
Driveline
Maximum power (HP/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 - WLTP\*

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

<b>DIESEL MHEV</b>
<b>D300</b>
Automatic
All Wheel Drive (AWD)
300 / 4,000
650 / 1,500-2,500
2,996
6 / 4
In-line
83.0 / 92.31
15.5
89
20.7
■
5 / 6
23.9 - 22.9 (11.8 - 12.3) / 23.8 - 22.9 (11.9 - 12.4)
33.8 - 32.2 (8.4 - 8.8) / 33.7 - 32.1 (8.4 - 8.8)
40.6 - 36.8 (7.0 - 7.7) / 40.3 - 36.7 (7.0 - 7.7)
31.2 - 28.5 (9.1 - 9.9) / 31.1 - 28.5 (9.1 - 9.9)
32.7 - 30.4 (8.6 - 9.3) / 32.6 - 30.3 (8.7 - 9.3)
226 - 244 / 228 - 245

■ Standard

\*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<sub>2</sub> 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
	D300
<b>PERFORMANCE</b>	
Acceleration (secs) 0-60mph (0-100km/h)	6.3 (6.7)
Maximum speed mph (km/h)	119 (191) <sup>°</sup>
<b>BRAKES</b>	
Front type	4 piston opposed 2 piece caliper
Front diameter (mm)	363*
Rear type	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350 <sup>°°</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)**</b>	
Seating	5 / 6
Unladen weight (EU) <sup>†</sup>	2,303 / 2,326
Unladen weight (DIN) <sup>††</sup>	2,228 / 2,251
Gross Vehicle Weight (GVW)	2,970 / 3,050
Maximum Payload <sup>‡</sup>	Up to 700
<b>TOWING (kg)</b>	
Seating	5 / 6
Unbraked trailer	750
Maximum towing	3,500
Maximum coupling point/nose weight	150
Maximum vehicle and trailer combination	6,470 / 6,550
<b>ROOF CARRYING (kg)</b>	
Maximum roof load (including cross bars)	80 / 100 <sup>‡‡</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>Δ</sup>
Maximum static roof load (including Expedition Roof Rack)	300

\*365mm when fitted with 22" wheels.

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

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

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

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

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

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

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

<sup>°°</sup>365mm with 20" or 22" wheels.

## DEFENDER 90 TECHNICAL SPECIFICATION

<b>ENGINE</b>			<b>PETROL</b>	<b>PETROL MHEV</b>
			<b>P300</b>	<b>P400</b>
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (HP/rpm)			300 / 5,500	400 / 5,500-6,500
Maximum torque (Nm/rpm)			400 / 1,500-4,500	550 / 2,000-5,000
Capacity (cc)			1,997	2,995
No. of cylinders/Valves per cylinder			4 / 4	6 / 4
Cylinder layout			In-line	In-line
Bore/stroke (mm)			83.0 / 92.29	83.0 / 92.29
Compression ratio (:1)			9.5+ / -0.5	10.5
Fuel tank capacity - useable litres			90	90
<b>FUEL ECONOMY - WLTP*</b>				
Seating			5 / 6	5 / 6
WLTP Consumption Test Energy	Low	mpg (l/100km)	19.3 - 18.7 (14.6 - 15.1)	19.3 - 18.2 (14.6 - 15.5) / 19.2 - 18.2 (14.7 - 15.5)
	Medium	mpg (l/100km)	26.3 - 24.1 (10.8 - 11.7) / 26.2 - 24.1 (10.8 - 11.7)	27.0 - 25.3 (10.4 - 11.1) / 26.9 - 25.3 (10.5 - 11.2)
	High	mpg (l/100km)	28.4 - 25.9 (9.9 - 10.9) / 28.4 - 25.8 (9.9 - 10.9)	30.4 - 27.8 (9.3 - 10.2) / 30.3 - 27.8 (9.3 - 10.1)
	Extra High	mpg (l/100km)	23.3 - 21.3 (12.1 - 13.3) / 23.3 - 21.3 (12.1 - 13.2)	24.5 - 22.2 (11.6 - 12.8) / 24.4 - 22.1 (11.6 - 12.7)
	Combined	mpg (l/100km)	24.6 - 22.7 (11.5 - 12.5) / 24.5 - 22.7 (11.5 - 12.5)	25.6 - 23.6 (11.0 - 12.0) / 25.5 - 23.6 (11.1 - 12.0)
WLTP CO <sub>2</sub> Emissions	Combined	g/km	259 - 281 / 259 - 281	251 - 272 / 252 - 272

\*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<sub>2</sub> 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
<b>PERFORMANCE</b>		
Acceleration (secs) 0-60mph (0-100km/h)	6.7 (7.1)	5.7 (6.0)
Maximum speed mph (km/h)	119 (191)	119 (191)*
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper**	4 piston opposed 2 piece caliper
Front diameter (mm)	349 <sup>†</sup>	363 <sup>†</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>††</sup>	350 <sup>††</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>‡</sup></b>		
Seating	5 / 6	5 / 6
Unladen weight (EU) <sup>‡‡</sup>	2,140 / 2,162	2,245 / 2,268 (2,351 / 2,362) <sup>ΔΔ</sup>
Unladen weight (DIN) <sup>Δ</sup>	2,065 / 2,087	2,170 / 2,193 (2,276 / 2,287) <sup>ΔΔ</sup>
Gross Vehicle Weight (GVW)	2,910 / 2,950	2,970 / 3,000
Maximum Payload <sup>◊</sup>	Up to 800	Up to 750
<b>TOWING (kg)</b>		
Seating	5 / 6	5 / 6
Unbraked trailer	750	750
Maximum towing	3,500	3,500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6,410 / 6,450	6,470 / 6,500
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	80 / 100 <sup>◊◊</sup>	80 / 100 <sup>◊◊</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>▲</sup>	80 / 118 <sup>▲</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

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

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

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

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

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

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

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

<sup>ΔΔ</sup>P400 X model.

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

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

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

## DEFENDER 90 TECHNICAL SPECIFICATION

<b>ENGINE</b>			<b>PETROL</b>
			<b>V8 P525</b>
Transmission			Automatic
Driveline			All Wheel Drive (AWD)
Maximum power (HP/rpm)			525 / 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
<b>FUEL ECONOMY - WLTP*</b>			
Seating			5
WLTP Consumption Test Energy	Low	mpg (l/100km)	13.2 - 13.1 (21.4 - 21.6)
	Medium	mpg (l/100km)	20.1 - 19.7 (14.1 - 14.3)
	High	mpg (l/100km)	22.9 - 22.3 (12.3 - 12.7)
	Extra High	mpg (l/100km)	20.0 - 19.5 (14.1 - 14.5)
	Combined	mpg (l/100km)	19.5 - 19.0 (14.5 - 14.8)
WLTP CO <sub>2</sub> Emissions	Combined	g/km	327 - 335

\*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<sub>2</sub> 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) 0-60mph (0-100km/h)

Maximum speed mph (km/h)

### BRAKES

Front type

Front diameter (mm)

Rear type

Rear diameter (mm)

Park Brake

### WEIGHTS (kg)\*\*

Seating

Unladen weight (EU)<sup>†</sup>

Unladen weight (DIN)<sup>††</sup>

Gross Vehicle Weight (GVW)

Maximum Payload<sup>‡</sup>

### 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

4.9 (5.2)

149 (240)\*

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<sup>‡‡</sup>

300

\*Max speed is 119mph (191km/h) when fitted with 20" wheels.

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

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

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

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

<sup>‡‡</sup>Defender V8 models have no dynamic roof loading capacity.

# DEFENDER 110 TECHNICAL SPECIFICATION

			DIESEL MHEV	
			D200	D250
<b>ENGINE</b>				
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (HP/rpm)			200 / 4,000	249 / 4,000
Maximum torque (Nm/rpm)			500 / 1,250-2,500	570 / 1,250-2,250
Capacity (cc)			2,996	2,996
No. of cylinders/Valves per cylinder			6 / 4	6 / 4
Cylinder layout			In-line	In-line
Bore/stroke (mm)			83.0 / 92.31	83.0 / 92.31
Compression ratio (:1)			15.5	15.5
Fuel tank capacity - useable litres			89	89
Diesel Exhaust Fluid (DEF) - useable litres			20.7	20.7
Diesel Particulate Filter (DPF)			■	■
<b>FUEL ECONOMY - WLTP*</b>				
Seating			5 / 5 + 2	5 / 5 + 2
WLTP Consumption Test Energy	Low	mpg (l/100km)	23.5 - 22.5 (12.0 - 12.6) / 23.3 - 22.3 (12.1 - 12.7)	23.5 - 22.5 (12.0 - 12.6) / 23.3 - 22.3 (12.1 - 12.7)
	Medium	mpg (l/100km)	33.2 - 31.5 (8.5 - 9.0) / 33.0 - 31.3 (8.6 - 9.0)	33.3 - 31.5 (8.5 - 9.0) / 33.0 - 31.3 (8.6 - 9.0)
	High	mpg (l/100km)	39.7 - 36.0 (7.1 - 7.9) / 39.4 - 35.9 (7.2 - 7.9)	39.8 - 36.0 (7.1 - 7.9) / 39.4 - 35.7 (7.2 - 7.9)
	Extra High	mpg (l/100km)	30.8 - 28.1 (9.2 - 10.1) / 30.7 - 28.2 (9.2 - 10.0)	30.8 - 28.1 (9.2 - 10.1) / 30.7 - 28.0 (9.2 - 10.0)
	Combined	mpg (l/100km)	32.2 - 29.8 (8.8 - 9.5) / 31.9 - 29.6 (8.8 - 9.5)	32.2 - 29.8 (8.8 - 9.5) / 31.9 - 29.6 (8.8 - 9.5)
WLTP CO <sub>2</sub> Emissions	Combined	g/km	230 - 249 / 232 - 250	230 - 249 / 232 - 250

■ Standard

\*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<sub>2</sub> 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

	DIESEL MHEV	
	D200	D250
<b>PERFORMANCE</b>		
Acceleration (secs) 0-60mph (0-100km/h)	9.5 (10.2)	7.9 (8.3)
Maximum speed mph (km/h)	109 (175)	117 (188)
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper*	Twin piston sliding fist caliper*
Front diameter (mm)	349**	349**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325†	325†
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)**</b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU)‡	2,415 / 2,471	2,415 / 2,471
Unladen weight (DIN)‡‡	2,340 / 2,396	2,340 / 2,396
Gross Vehicle Weight (GVW)	3,200 / 3,280	3,200 / 3,280
Maximum Payload <sup>Δ</sup>	Up to 800	Up to 800
<b>TOWING (kg)</b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3,500	3,500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6,700 / 6,780	6,700 / 6,780
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>◊</sup>	100 / 168 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

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

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

†365mm when fitted with 22" wheels.

‡‡Weights reflect vehicles to standard specifications. Optional extras increase weight.

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

‡‡Includes full fluids and 90% fuel.

ΔDependent on specifications and seating configuration.

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

# DEFENDER 110 TECHNICAL SPECIFICATION

<b>ENGINE</b>			<b>DIESEL MHEV</b>
			<b>D300</b>
Transmission			Automatic
Driveline			All Wheel Drive (AWD)
Maximum power (HP/rpm)			300 / 4,000
Maximum torque (Nm/rpm)			650 / 1,500-2,500
Capacity (cc)			2,996
No. of cylinders/Valves per cylinder			6 / 4
Cylinder layout			In-line
Bore/stroke (mm)			83.0 / 92.31
Compression ratio (:1)			15.5
Fuel tank capacity - useable litres			89
Diesel Exhaust Fluid (DEF) - useable litres			20.7
Diesel Particulate Filter (DPF)			■
<b>FUEL ECONOMY - WLTP*</b>			
Seating			5 / 5 + 2
WLTP Consumption Test Energy	Low	mpg (l/100km)	23.5 - 22.5 (12.0 - 12.6) / 23.3 - 22.3 (12.1 - 12.7)
	Medium	mpg (l/100km)	33.2 - 31.5 (8.5 - 9.0) / 32.9 - 31.3 (8.6 - 9.0)
	High	mpg (l/100km)	39.7 - 36.0 (7.1 - 7.9) / 39.3 - 35.7 (7.2 - 7.9)
	Extra High	mpg (l/100km)	30.8 - 28.1 (9.2 - 10.1) / 30.6 - 28.0 (9.2 - 10.0)
	Combined	mpg (l/100km)	32.2 - 29.8 (8.8 - 9.5) / 31.9 - 29.6 (8.9 - 9.5)
WLTP CO <sub>2</sub> Emissions	Combined	g/km	230 - 249 / 232 - 250

■ Standard

\*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<sub>2</sub> 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

	DIESEL MHEV
	D300
<b>PERFORMANCE</b>	
Acceleration (secs) 0-60mph (0-100km/h)	6.6 (7.0)
Maximum speed mph (km/h)	119 (191) <sup>▲</sup>
<b>BRAKES</b>	
Front type	4 piston opposed 2 piece caliper*
Front diameter (mm)	363 <sup>**</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350 <sup>†</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>††</sup></b>	
Seating	5 / 5 + 2
Unladen weight (EU) <sup>‡</sup>	2,415 / 2,471
Unladen weight (DIN) <sup>‡‡</sup>	2,340 / 2,396
Gross Vehicle Weight (GVW)	3,200 / 3,280
Maximum Payload <sup>Δ</sup>	Up to 800
<b>TOWING (kg)</b>	
Seating	5 / 5 + 2
Unbraked trailer	750
Maximum towing	3,500
Maximum coupling point/nose weight	150
Maximum vehicle and trailer combination	6,700 / 6,780
<b>ROOF CARRYING (kg)</b>	
Maximum roof load (including cross bars)	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300

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

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

†365mm when fitted with 22" wheels.

††Weights reflect vehicles to standard specifications. Optional extras increase weight.

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

‡‡Includes full fluids and 90% fuel.

ΔDependent on specifications and seating configuration.

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

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

## DEFENDER 110 TECHNICAL SPECIFICATION

<b>ENGINE</b>			<b>PETROL</b>	<b>PETROL MHEV</b>
			<b>P300</b>	<b>P400</b>
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (HP/rpm)			300 / 5,500	400 / 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
<b>FUEL ECONOMY - WLTP*</b>				
Seating			5 / 5 + 2	5 / 5 + 2
WLTP Consumption Test Energy	Low	mpg (l/100km)	19.1 - 18.4 (14.8 - 15.3) / 19.0 - 18.3 (14.9 - 15.4)	18.9 - 17.8 (15.0 - 15.8) / 18.7 - 17.7 (15.1 - 16.0)
	Medium	mpg (l/100km)	25.6 - 23.4 (11.0 - 12.1) / 25.2 - 23.2 (11.2 - 12.2)	26.5 - 24.8 (10.8 - 11.5) / 26.2 - 24.6 (10.8 - 11.4)
	High	mpg (l/100km)	27.9 - 25.3 (10.1 - 11.2) / 27.6 - 25.0 (10.2 - 11.3)	29.8 - 27.5 (9.5 - 10.4) / 29.6 - 27.1 (9.6 - 10.3)
	Extra High	mpg (l/100km)	23.0 - 21.0 (12.3 - 13.5) / 22.9 - 20.8 (12.3 - 13.6)	24.1 - 21.8 (11.7 - 12.9) / 24.0 - 21.7 (11.8 - 13.0)
	Combined	mpg (l/100km)	24.2 - 22.2 (11.7 - 12.7) / 23.9 - 22.0 (11.8 - 12.8)	25.1 - 23.1 (11.2 - 12.2) / 24.9 - 23.0 (11.3 - 12.3)
WLTP CO <sub>2</sub> Emissions	Combined	g/km	263 - 287 / 266 - 289	255 - 277 / 258 - 279

\*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<sub>2</sub> 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
<b>PERFORMANCE</b>		
Acceleration (secs) 0-60mph (0-100km/h)	7.0 (7.4)	5.8 (6.1)
Maximum speed mph (km/h)	119 (191)	119 (191)*
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper**	4 piston opposed 2 piece caliper**
Front diameter (mm)	349 <sup>†</sup>	363 <sup>†</sup>
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325 <sup>††</sup>	350 <sup>††</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>‡</sup></b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unladen weight (EU) <sup>‡‡</sup>	2,261 / 2,318	2,361 / 2,418
Unladen weight (DIN) <sup>▲</sup>	2,186 / 2,243	2,286 / 2,343
Gross Vehicle Weight (GVW)	3,105 / 3,200	3,165 / 3,250
Maximum Payload <sup>◊</sup>	Up to 850	Up to 800
<b>TOWING (kg)</b>		
Seating	5 / 5 + 2	5 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3,500	3,500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6,605 / 6,700	6,665 / 6,750
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition of Roof Rack)	100 / 168 <sup>▲</sup>	100 / 168 <sup>▲</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

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

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

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

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

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

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

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

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

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

# DEFENDER 110 TECHNICAL SPECIFICATION

			PETROL PHEV
			P400e
ENGINE			
Transmission			Automatic
Driveline			All Wheel Drive (AWD)
Maximum power (HP/rpm)			404* / 5,500
Maximum torque (Nm/rpm)			640*/1,500-4,400
Capacity (cc)			1,997
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 - WLTP**			
Seating			5 / 6
WLTP Consumption Test Energy	Low	mpg (l/100km)	-
	Medium	mpg (l/100km)	-
	High	mpg (l/100km)	-
	Extra High	mpg (l/100km)	-
	Combined	mpg (l/100km)	85.3 - 72.1 (3.3 - 3.9) / 84.6 - 71.7 (3.3 - 3.9)
WLTP CO <sub>2</sub> Emissions	Combined	g/km	74 - 88 / 75 - 89

- Not Available

\*In conjunction with electric motor.  
 \*\*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<sub>2</sub> 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 PHEV
<b>PERFORMANCE</b>	<b>P400e</b>
Acceleration (secs) 0-60mph (0-100km/h)	5.4 (5.6)
Maximum speed mph (km/h)	119 (191)*
<b>ELECTRIC MOTOR DATA</b>	
Maximum speed mph (km/h)	87 (140)
EV Range Combined (WLTP**) miles (km)	27-24 (43-39)
<b>BRAKES</b>	
Front type	6 piston opposed monobloc caliper
Front diameter (mm)	380
Rear type	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	365
Park Brake	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>†</sup></b>	
Seating	5 / 6
Unladen weight (EU) <sup>††</sup>	2,600 (2,697 <sup>††</sup> ) / 2,623 (2,708 <sup>††</sup> )
Unladen weight (DIN) <sup>†</sup>	2,525 (2,622 <sup>††</sup> ) / 2,548 (2,633 <sup>††</sup> )
Gross Vehicle Weight (GVW)	3,300 / 3,320
Maximum Payload <sup>Δ</sup>	Up to 700
<b>TOWING (kg)</b>	
Seating	5 / 6
Unbraked trailer	750
Maximum towing	3,000
Maximum coupling point/nose weight	150
Maximum vehicle and trailer combination	6,300 / 6,320
<b>ROOF CARRYING (kg)</b>	
Maximum roof load (including cross bars)	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300

\*Max speed is 130mph (209km/h) when fitted with 22" wheels.  
 \*\*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<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

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

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

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

<sup>‡‡</sup>Applies to Defender X

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

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

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

## DEFENDER 110 TECHNICAL SPECIFICATION

<b>ENGINE</b>			<b>PETROL</b>
			<b>V8 P525</b>
Transmission			Automatic
Driveline			All Wheel Drive (AWD)
Maximum power (HP/rpm)			525 / 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
<b>FUEL ECONOMY - WLTP*</b>			
Seating			5
WLTP Consumption Test Energy	Low	mpg (l/100km)	13.0 - 12.9 (21.6 - 21.9)
	Medium	mpg (l/100km)	19.7 - 19.3 (14.3 - 14.6)
	High	mpg (l/100km)	22.6 - 21.9 (12.5 - 12.9)
	Extra High	mpg (l/100km)	19.9 - 19.3 (14.2 - 14.6)
	Combined	mpg (l/100km)	19.2 - 18.8 (14.7 - 15.1)
WLTP CO <sub>2</sub> Emissions	Combined	g/km	332 - 340

\*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<sub>2</sub> 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
<b>PERFORMANCE</b>	<b>V8 P525</b>
Acceleration (secs) 0-60mph (0-100km/h)	5.1 (5.4)
Maximum speed mph (km/h)	149 (240)*
<b>BRAKES</b>	
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)
<b>WEIGHTS (kg)**</b>	
Seating	5
Unladen weight (EU)†	2,678
Unladen weight (DIN)††	2,603
Gross Vehicle Weight (GVW)	3,230
Maximum Payload‡	Up to 620
<b>TOWING (kg)</b>	
Seating	5
Unbraked trailer	750
Maximum towing	3,500
Maximum coupling point/nose weight	150
Maximum vehicle and trailer combination	6,730
<b>ROOF CARRYING (kg)</b>	
Maximum dynamic 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 90 DIMENSIONS AND CAPABILITY

## STANDARD RIDE HEIGHT

With roof antenna (Coil suspension / Air suspension)  
1,974mm / 1,969mm

## HEADROOM

Maximum front/rear headroom:  
With standard roof 1,030mm / 980mm  
With panoramic roof 1,030mm / 946mm  
With folding fabric roof 1,030mm / 946mm

## LEGROOM

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

## LOADSPACE CAPACITY

Height 904mm, Width 1,183mm  
Loadspace width between arches 1,124mm  
Maximum loadspace volume  
behind first row Dry\* 1,263 litres, Wet\* 1,563 litres  
behind second row Dry\* 297 litres, Wet\* 397 litres

## OBSTACLE CLEARANCE

Off-road (Coil suspension / Air suspension) 226mm / 291mm  
Standard (Coil suspension / Air suspension) 225mm / 216mm

## TURNING CIRCLE

Kerb-to-kerb 11.3m  
Wall-to-wall 12.0m  
Turns lock-to-lock 2.7

## WADING DEPTH

Maximum wading depth (Coil suspension / Air suspension)  
850mm / 900mm

Width 2,008mm mirrors folded  
Width 2,105mm mirrors out



Front wheel track  
Air suspension 1,706mm†  
Coil suspension 1,704mm††



Rear wheel track  
Air suspension 1,702mm†  
Coil suspension 1,700mm††

Length behind  
second row 460mm



Loadspace  
width  
1,183mm

Length behind  
first row 1,313mm

Overall Length 4,583mm (4,323mm without spare wheel)



	A	B	C
Ride Height			
Approach Angle	31.5° (37.5°)	25.5° (31.0°)	35.5° (40.0°)
Ramp Angle		25.0° (24.2°)	
Departure Angle			37.9° (37.6° <sup>Δ</sup> )
Off-road** - Coil (Air)			
Standard - Coil (Air)	31.0° (30.1°)		



\*Dry: volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm).  
Wet: volume as measured by simulating the loadspace filled with liquid.  
\*\*In off-road height and tow eye cover removed. †1,703mm with 22" wheels.  
††1,701mm with 22" wheels. †1,700mm on 20" wheels. 1,699mm on 22" wheels.  
‡1,702mm on 20" wheels. 1,697mm on 22" wheels. <sup>Δ</sup>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.

# DEFENDER 110 DIMENSIONS AND CAPABILITY

## STANDARD RIDE HEIGHT

With roof antenna (Coil suspension / Air suspension) 1,972mm / 1,967mm

## HEADROOM

Maximum front/rear headroom  
with standard roof 1,032mm / 1,025mm  
with panoramic roof 1,032mm / 1,025mm  
with folding fabric roof 1,032mm / 1,025mm

## LEGROOM

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

## LOADSPACE CAPACITY

Height 904mm, Width (5 seat / 5 + 2 seat\*) 1,211mm / 1,188mm  
Loadspace width between arches 1,160mm  
Maximum loadspace volume  
behind first row (5 seat / 5 + 2 seat\*)  
Dry\*\* 1,875 / 1,826 litres, Wet\*\* 2,277 / 2,233 litres  
behind second row (5 seat / 5 + 2 seat\*)  
Dry\*\* 786 / 743 litres, Wet\*\* 972 / 916 litres  
behind third row Dry\*\* 160 litres, Wet\*\* 231 litres

## OBSTACLE CLEARANCE

Off-road (Coil suspension / Air suspension) 227mm / 291mm  
Standard (Coil suspension / Air suspension) 227.6mm / 218mm

## TURNING CIRCLE

Kerb-to-kerb 12.84m  
Wall-to-wall 13.1m  
Turns lock-to-lock 2.7

## WADING DEPTH

Maximum wading depth (Coil suspension / Air suspension)  
850mm / 900mm

\*Not available on P400e. On P400e variants, the loadspace capacity is reduced by up to 116 litres and the loadspace floor is raised by 36mm. Please contact your local Land Rover Retailer for more information. \*\*Dry: volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm). Wet: volume as measured by simulating the loadspace filled with liquid. †Departure angle on Defender V8 models is 33.5°. ††1,703mm with 22" wheels. †1,701mm with 22" wheels. ††1,702mm on 20" wheels. 1,697mm on 22" wheels. †1,700mm on 20" wheels. 1,699mm on 22" wheels. ††In off-road height and tow eye cover removed.

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

Width 2,008mm mirrors folded  
Width 2,105mm mirrors out



Front wheel track  
Air suspension 1,706mm<sup>††</sup>  
Coil suspension 1,704mm<sup>†</sup>



Rear wheel track  
Air suspension 1,702mm<sup>††</sup>  
Coil suspension 1,700mm<sup>†</sup>

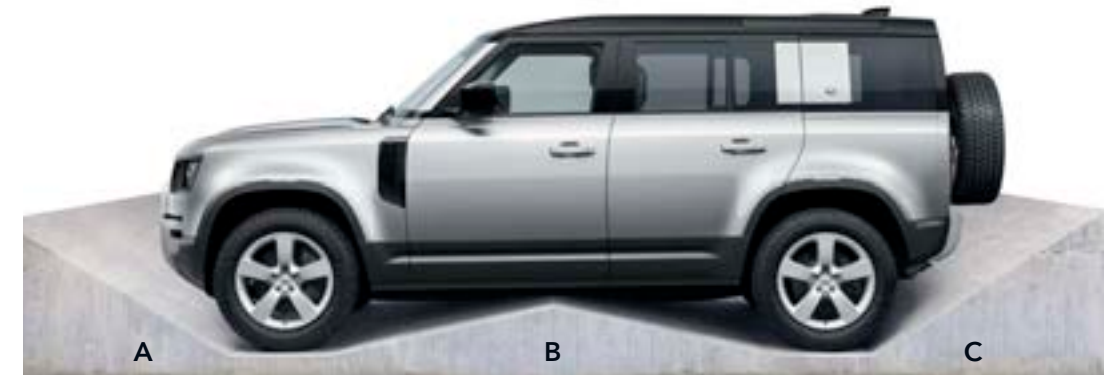
Length behind second row  
(5 seat / 5 + 2 seat\*) 919mm / 900mm



Loadspace width  
(5 seat / 5 + 2 seat\*)  
1,211mm / 1,188mm

Length behind first row  
(5 seat / 5 + 2 seat\*) 1,763mm / 1,789mm

Overall length 5,018mm (4,758mm without Spare wheel)



	A	B	C
Ride Height			
Off-road <sup>††</sup> - Coil (Air)	31.5° (37.5°)	23.0° (28.0°)	35.5° (40.0°)
Standard - Coil (Air)	31.2° (30.1°)	22.6° (22.0°)	37.8° (37.7°) <sup>†</sup>



# DEFENDER 90 HARD TOP TECHNICAL SPECIFICATION

			<b>DIESEL MHEV</b>
			<b>D200</b>
<b>ENGINE</b>			
Transmission			Automatic
Driveline			All Wheel Drive (AWD)
Maximum power (HP/rpm)			200 / 4,000
Maximum torque (Nm/rpm)			500 / 1,250-2,500
Capacity (cc)			2,996
No. of cylinders/Valves per cylinder			6 / 4
Cylinder layout			In-line
Bore/stroke (mm)			83.0 / 92.31
Compression ratio (:1)			15.5
Fuel tank capacity - useable litres			89
Diesel Exhaust Fluid (DEF) - useable litres			20.7
Diesel Particulate Filter (DPF)			■
<b>FUEL ECONOMY - WLTP*</b>			
Seating			2 / 3
WLTP Consumption Test Energy	Low	mpg (l/100km)	22.2 (12.7)
	Medium	mpg (l/100km)	31.2 (9.1)
	High	mpg (l/100km)	35.6 (7.9)
	Extra High	mpg (l/100km)	28.1 (10.1)
	Combined	mpg (l/100km)	29.5 (9.6)
WLTP CO <sub>2</sub> Emissions	Combined	g/km	251

■ Standard

\*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<sub>2</sub> and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

## DEFENDER 90 HARD TOP TECHNICAL SPECIFICATION

	DIESEL MHEV
	D200
<b>PERFORMANCE</b>	
Acceleration (secs) 0-60mph (0-100km/h)	9.2 (9.8)
Maximum speed mph (km/h)	109 (175)
<b>BRAKES</b>	
Front type	Twin piston sliding fist caliper
Front diameter (mm)	349
Rear type	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325
Park Brake	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)*</b>	
Seating	2 / 3
Unladen weight (EU)**	2,285 / 2,308
Unladen weight (DIN)†	2,210 / 2,232
Gross Vehicle Weight (GVW)	2,950 / 2,980
Maximum Payload††	Up to 670
<b>TOWING (kg)</b>	
Seating	2 / 3
Unbraked trailer	750
Maximum towing	3,500
Maximum coupling point/nose weight	150
Maximum vehicle and trailer combination	6,450 / 6,480
<b>ROOF CARRYING (kg)</b>	
Maximum roof load (including cross bars)	80 / 100 <sup>‡</sup>
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 <sup>‡‡</sup>
Maximum static roof load (including Expedition Roof Rack)	300

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

\*\*Includes a 75kg driver, full fluids and 90% fuel.

†Includes full fluids and 90% fuel.

††Dependent on specifications and seating configuration.

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

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

# DEFENDER 110 HARD TOP TECHNICAL SPECIFICATION

			DIESEL MHEV	
			D250	D300
<b>ENGINE</b>				
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (HP/rpm)			249 / 4,000	300 / 4,000
Maximum torque (Nm/rpm)			570 / 1,250-2,250	650 / 1,500-2,500
Capacity (cc)			2,996	2,996
No. of cylinders/Valves per cylinder			6 / 4	6 / 4
Cylinder layout			In-line	In-line
Bore/stroke (mm)			83.0 / 92.31	83.0 / 92.31
Compression ratio (:1)			15.5	15.5
Fuel tank capacity - useable litres			89	89
Diesel Exhaust Fluid (DEF) - useable litres			20.7	20.7
Diesel Particulate Filter (DPF)			■	■
<b>FUEL ECONOMY - WLTP*</b>				
Seating			2 / 3	2 / 3
WLTP Consumption Test Energy	Low	mpg (l/100km)	22.2 (12.7)	22.2 (12.7)
	Medium	mpg (l/100km)	31.2 (9.1)	31.2 (9.1)
	High	mpg (l/100km)	35.6 (7.9)	35.6 (7.9)
	Extra High	mpg (l/100km)	28.1 (10.1)	28.1 (10.1)
	Combined	mpg (l/100km)	29.5 (9.6)	29.5 (9.6)
WLTP CO <sub>2</sub> Emissions	Combined	g/km	251	251

■ Standard

\*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<sub>2</sub> 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	
	D250	D300
<b>PERFORMANCE</b>		
Acceleration (secs) 0-60mph (0-100km/h)	7.9 (8.4)	6.7 (7.1)
Maximum speed mph (km/h)	117 (188)	119 (191) <sup>▲</sup>
<b>BRAKES</b>		
Front type	Twin piston sliding fist caliper	4 piston opposed 2 piece caliper*
Front diameter (mm)	349	363**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325	350 <sup>†</sup>
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
<b>WEIGHTS (kg)<sup>††</sup></b>		
Seating	2 / 3	2 / 3
Unladen weight (EU) <sup>‡</sup>	2,420 / 2,447	2,420 / 2,447
Unladen weight (DIN) <sup>‡‡</sup>	2,345 / 2,372	2,345 / 2,372
Gross Vehicle Weight (GVW)	3,150 / 3,190 <sup>▲</sup>	3,150 / 3,190 <sup>▲</sup>
Maximum Payload <sup>ΔΔ</sup>	Up to 800	Up to 800
<b>TOWING (kg)</b>		
Seating	2 / 3	2 / 3
Unbraked trailer	750	750
Maximum towing	3,500	3,500
Maximum coupling point/nose weight	150	150
Maximum vehicle and trailer combination	6,650 / 6,690 <sup>◊</sup>	6,650 / 6,690 <sup>◊</sup>
<b>ROOF CARRYING (kg)</b>		
Maximum roof load (including cross bars)	100	100
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 <sup>◊◊</sup>	100 / 168 <sup>◊◊</sup>
Maximum static roof load (including Expedition Roof Rack)	300	300

\*6 piston opposed monobloc caliper when fitted with 22" wheels.  
 \*\*380mm when fitted with 22" wheels.  
 †365mm when fitted with 22" wheels.  
 ††Weights reflect vehicles to standard specifications. Optional extras increase weight.  
 ‡Includes a 75kg driver, full fluids and 90% fuel.  
 ‡‡Includes full fluids and 90% fuel.  
 ΔWith coil suspension. 3,220 / 3,260kg with air suspension.  
 ΔΔDependent on specifications and seating configuration.  
 ◊With coil suspension. 6,720 / 6,760kg with air suspension.  
 ◊◊Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.  
 ▲Max speed is 130mph (209km/h) when fitted with 22" wheels.

# DEFENDER HARD TOP DIMENSIONS AND CAPABILITY

	90 HARD TOP		110 HARD TOP	
<b>HEADROOM</b>				
Maximum front headroom (mm)	1,030		1,032	
<b>LEGROOM</b>				
Maximum front legroom (mm)	993		993	
<b>LOADSPACE CAPACITY</b>				
Height (mm)	Up to 947		Up to 937	
Width (mm)	Up to 1,326		Up to 1,423	
Width between arches (mm)	1,124		1,160	
Length behind partition (mm)	Up to 1,037		Up to 1,472	
Maximum loadspace volume behind partition Dry / Wet (litres)	1,115 / 1,355		1,719 / 2,059	
<b>TURNING CIRCLE</b>				
Kerb-to-Kerb (m)	11.3		12.84	
Wall-to-wall (m)	12.0		13.1	
Turns lock-to-lock (no. of turns)	2.7		2.7	
<b>WADING DEPTH</b>				
Maximum wading depth - Coil suspension / Air suspension (mm)	850 / NA		850 / 900	
<b>DIMENSIONS</b>				
Height - Coil suspension / Air suspension (mm)	1,974 / NA		1,972 / 1,967	
Length (mm)	4,583		5,018	
Width with mirrors folded (mm)	2,008		2,008	
Width with mirrors out (mm)	2,105		2,105	
Front wheel track - Coil suspension / Air suspension (mm)	1,704.1 / NA		1,703.7 / 1,706.2*	
Rear wheel track - Coil suspension / Air suspension (mm)	1,699.7** / NA		1,700 / 1,701.7†	
Wheelbase (mm)	2,587		3,022	
<b>GROUND CLEARANCE</b>	<b>STANDARD</b>	<b>OFF-ROAD</b>	<b>STANDARD</b>	<b>OFF-ROAD</b>
Ride height - Coil suspension / Air suspension (mm)	225 / NA	226 / NA	227.6 / 218	227 / 291
Approach Angle - Coil suspension / Air suspension	31.0° / NA	31.5° / NA	31.2° / 30.1°	31.5° / 37.5°
Departure Angle - Coil suspension / Air suspension	37.9° / NA	35.5° / NA	37.8° / 37.7°	35.5° / 40.0°
Ramp Angle - Coil suspension / Air suspension	25.0° / NA	25.5° / NA	22.6° / 22.0°	23.0° / 27.8°



DEFENDER 90 HARD TOP



DEFENDER 110 HARD TOP

\*1,703.6 (Coil suspension on 19"-20" wheels. 1,700.7 (Coil suspension) / 1,703.2 (Air suspension) with 22" wheels. \*\*1699.6 with 20" wheels.

†1,697 (Coil suspension) / 1,698.8 (Air suspension) with 22" wheels and with the official EU test figures as soon as they are available.

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.