



ENGINES AND TECHNICAL SPECIFICATION

Defender features advanced engine options, providing new levels of performance, efficiency, and refinement. There is a plug-in electric hybrid (PHEV) for all-electric, zero tailpipe emissions driving, as well as petrol and diesel engine options.

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ENGINES

View the available engines, their fuel economy and specifications.

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DIMENSIONS AND CAPABILITIES

View the ride height, turning circle and other capability specifications.

90 ENGINES

ENGINE	PETROL MHEV	PETROL
	P400	P300
Transmission	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	400 / 294 / 5.500-6.500	300 / 221 / 5.500
Maximum torque (Nm / rpm)	550 / 2.000-5.000	400 / 1.500-4.500
Capacity (cc)	2.996	1.997
No. of cylinders / Valves per cylinder	6 / 4	4 / 4
Cylinder layout	In-line	In-line
Bore / stroke (mm)	83,0 / 92,3	83,0 / 92,3
Compression ratio (:1)	10,5	9,5
Fuel tank capacity - useable litres	90	90

90 ENGINES

	PETROL MHEV		PETROL	
	P 400		P 300	
PERFORMANCE				
Acceleration (secs) 0-100km/h (0-60mph)	6,0 (5,7)		7,1 (6,7)	
Maximum speed km/h (mph)	191 (119)*		191 (119)	
BRAKES				
Front type	4 piston opposed 2 piece caliper**		Twin piston sliding fist caliper**	
Front diameter (mm)	363†		349†	
Rear type	Single piston sliding fist with iEPB and ventilated disc		Single piston sliding fist with iEPB and ventilated disc	
Rear diameter (mm)	350††		325††	
Park Brake	Integrated Electric Parking Brake (iEPB)		Integrated Electric Parking Brake (iEPB)	
WEIGHTS (kg)†				
Seating	5 / 6		5 / 6	
Unladen weight (EU)††	2.279 / 2.303		2.149 / 2.172	
Unladen weight (DIN)‡	2.204 / 2.228		2.074 / 2.097	
Gross Vehicle Weight (GVW)	2.970 / 3.000		2.910 / 2.950	
Maximum Payload‡‡	Up to 650		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 / 6.500		6.410 / 6.450	
ROOF CARRYING (kg)				
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-inch wheels. **6 piston opposed monobloc caliper when fitted with 22-inch wheels. †380mm when fitted with 22-inch wheels. ††365mm when fitted with 22-inch 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 118kg when fitted with Off-road tyres.

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ENGINE			PETROL	
			V8 P525	P425
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			525 / 386 / 6.500	425 / 313 / 5.500-6.600
Maximum torque (Nm / rpm)			625 / 2.500-5.500	550 / 1.800-5.000
Capacity (cc)			5.000	5.000
No. of cylinders / Valves per cylinder			8 / 4	8 / 4
Cylinder layout			Longitudinal V8	Longitudinal V8
Bore / stroke (mm)			92,5 / 93,0	92,5 / 93,0
Compression ratio (:1)			9,5	9,5
Fuel tank capacity - useable litres			90	90
FUEL ECONOMY – WLTP*				
Seating			5	5 / 6
WLTP Consumption Test Energy	Low	l/100km (mpg)	21,3-20,7 (13,2-13,7)	20,2-20,8 (14,0-13,5) / 20,3-20,9 (13,9-13,5)
	Medium	l/100km (mpg)	13,4-14,0 (21,1-20,2)	13,1-13,9 (21,6-20,3) / 13,1-14,0 (21,5-20,2)
	High	l/100km (mpg)	11,8-12,6 (23,8-22,4)	11,5-12,3 (24,6-23,0) / 11,5-12,3 (24,5-23,0)
	Extra High	l/100km (mpg)	13,4-14,7 (21,0-19,2)	13,2-14,4 (21,4-19,6) / 13,3-14,4 (21,3-19,6)
	Combined	l/100km (mpg)	14,0-14,6 (20,2-19,4)	13,6-14,5 (20,8-19,5) / 13,6-14,5 (20,7-19,4)
WLTP CO ₂ Emissions	Low	g/km	482-467	457-471 / 458-471
	Medium	g/km	302-316	295-315 / 296-315
	High	g/km	267-285	259-278 / 260-278
	Extra High	g/km	304-332	299-327 / 299-327
	Combined	g/km	316-329	307-328 / 307-328

*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.

90 ENGINES

	PETROL	
	V8 P525	P425
PERFORMANCE		
Acceleration (secs) 0-100km/h (0-60mph)	5,2 (4,9)	5,6 (5,3)
Maximum speed km/h (mph)	240 (149)*	191 (119)**
BRAKES		
Front type	6 piston opposed monobloc caliper and ventilated disc	6 piston opposed monobloc caliper and ventilated disc
Front diameter (mm)	380	380
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	365	365
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)***		
Seating	5	5 / 6
Unladen weight (EU)†	2.546	2.300 / 2.323
Unladen weight (DIN)††	2.471	2.225 / 2.248
Gross Vehicle Weight (GVW)	3.040	3.040 / 3.040
Maximum Payload‡	Up to 550	Up to 750 / Up to 700
TOWING (kg)		
Seating	5	5 / 6
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.540	6.540 / 6.540
ROOF CARRYING (kg)		
Maximum roof load	0‡‡	80 / 118 kg ⁰⁰
Maximum static roof load	300	300

*Max speed is 191km/h (119mph) when fitted with 20-inch wheels. **Max speed is 209km/h (130mph) when fitted with 22-inch 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. ⁰⁰Dynamic roof load allows for up to 118kg when fitted with Off-road tyres.

90 ENGINES

ENGINE			DIESEL MHEV	
			D250	D200
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			249 / 183 / 4.000	200 / 147 / 4.000
Maximum torque (Nm / rpm)			570 / 1.250-2.500	500 / 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 / 92,3	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 – WLTP*				
Seating			5 / 6	5 / 6
WLTP Consumption Test Energy	Low	l/100km (mpg)	11,7-12,3 (24,2-23,0) / 11,7-12,3 (24,1-22,9)	11,7-12,3 (24,2-23,0) / 11,7-12,3 (24,1-22,9)
	Medium	l/100km (mpg)	7,4-8,4 (38,0-33,5) / 7,5-8,5 (37,6-33,3)	7,4-8,4 (38,0-33,5) / 7,5-8,5 (37,6-33,3)
	High	l/100km (mpg)	6,8-7,4 (41,4-38,4) / 6,8-7,4 (41,4-38,3)	6,8-7,4 (41,4-38,4) / 6,8-7,4 (41,4-38,3)
	Extra High	l/100km (mpg)	8,8-9,4 (32,1-30,2) / 8,8-9,4 (32,0-30,1)	8,8-9,4 (32,1-30,2) / 8,8-9,4 (32,0-30,1)
	Combined	l/100km (mpg)	8,3-8,9 (34,1-31,6) / 8,3-9,0 (33,9-31,5)	8,3-8,9 (34,1-31,6) / 8,3-9,0 (33,9-31,5)
WLTP CO ₂ Emissions	Low	g/km	306-322 / 308-323	306-322 / 308-323
	Medium	g/km	195-221 / 197-222	195-221 / 197-222
	High	g/km	178-193 / 179-193	178-193 / 179-193
	Extra High	g/km	231-245 / 231-246	231-245 / 231-246
	Combined	g/km	217-234 / 218-235	217-234 / 218-235

■ 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. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

90 ENGINES

	DIESEL MHEV	
	D250	D200
PERFORMANCE		
Acceleration (secs) 0-100km/h (0-60mph)	8,0 (7,6)	9,8 (9,1)
Maximum speed km/h (mph)	188 (117)	175 (109)
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)‡	2.316 / 2.339	2.316 / 2.339
Unladen weight (DIN)‡‡	2.241 / 2.264	2.241 / 2.264
Gross Vehicle Weight (GVW)	2.970 / 3.050	2.970 / 3.050
Maximum Payload ^Δ	Up to 650 / Up to 700	Up to 650 / 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 dynamic roof load (including Expedition Roof Rack)	80 / 118 ^{ΔΔ}	80 / 118 ^{ΔΔ}
Maximum static roof load (including Expedition Roof Rack)	300	300

*6 piston opposed monobloc caliper when fitted with 22-inch wheels. **380mm when fitted with 22-inch wheels. †365mm when fitted with 22-inch 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 118kg when fitted with Off-road tyres.

90 ENGINES

ENGINE			DIESEL MHEV	
			D350	D300
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			350 / 257 / 4.000	300 / 221 / 4.000
Maximum torque (Nm / rpm)			700 / 1.500-3.000	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 – WLTP*				
Seating			5 / 6	5 / 6
WLTP Consumption Test Energy	Low	l/100km (mpg)	11,7-12,3 (24,2-23,0) / 11,7-12,3 (24,1-22,9)	11,7-12,3 (24,2-23,0) / 11,7-12,3 (24,1-22,9)
	Medium	l/100km (mpg)	7,4-8,4 (38,0-33,4) / 7,5-8,5 (37,5-33,3)	7,4-8,4 (38,0-33,4) / 7,5-8,5 (37,5-33,3)
	High	l/100km (mpg)	6,8-7,4 (41,4-38,3) / 6,9-7,4 (41,2-38,2)	6,8-7,4 (41,4-38,3) / 6,9-7,4 (41,2-38,2)
	Extra High	l/100km (mpg)	8,9-9,4 (31,8-30,1) / 8,9-9,4 (31,8-30,0)	8,9-9,4 (31,8-30,1) / 8,9-9,4 (31,8-30,0)
	Combined	l/100km (mpg)	8,3-9,0 (33,9-31,5) / 8,4-9,0 (33,7-31,4)	8,3-9,0 (33,9-31,5) / 8,4-9,0 (33,7-31,4)
WLTP CO ₂ Emissions	Low	g/km	306-322 / 308-323	306-322 / 308-323
	Medium	g/km	195-221 / 197-223	195-221 / 197-223
	High	g/km	179-193 / 180-194	179-193 / 180-194
	Extra High	g/km	232-246 / 233-246	232-246 / 233-246
	Combined	g/km	218-235 / 219-236	218-235 / 219-236

■ 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. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

90 ENGINES

	DIESEL MHEV	
	D350	D300
PERFORMANCE		
Acceleration (secs) 0-100km/h (0-60mph)	6,2 (5,9)	6,7 (6,3)
Maximum speed km/h (mph)	191 (119)*	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 first 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 / 6	5 / 6
Unladen weight (EU)††	2.316 / 2.339	2.316 / 2.339
Unladen weight (DIN)‡	2.241 / 2.264	2.241 / 2.264
Gross Vehicle Weight (GVW)	2.970 / 3.050	2.970 / 3.050
Maximum Payload‡‡	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 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-inch wheels. **6 piston opposed monobloc caliper when fitted with 22-inch wheels. †380mm when fitted with 22-inch wheels. ††365mm when fitted with 22-inch 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 118kg when fitted with Off-road tyres.

90 ENGINES

ENGINE	DIESEL	
	D350	D250
Transmission	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	350 / 257 / 4.000	249 / 183 / 4.000
Maximum torque (Nm / rpm)	700 / 1.500-3.000	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 / 92,3	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)	■	■

90 ENGINES

	DIESEL	
	D350	D250
PERFORMANCE		
Acceleration (secs) 0-100km/h (0-60mph)	6,2 (5,9)	8,0 (7,6)
Maximum speed km/h (mph)	191 (119)*	188 (117)
BRAKES		
Front type	4 piston opposed 2 piece caliper**	Twin piston sliding fist caliper**
Front diameter (mm)	363†	349†
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350††	325††
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)†		
Seating	5 / 6	5 / 6
Unladen weight (EU)††	2.286 / 2.309	2.286 / 2.309
Unladen weight (DIN)‡	2.211 / 2.234	2.211 / 2.234
Gross Vehicle Weight (GVW)	2.970 / 3.050	2.970 / 3.050
Maximum Payload‡‡	Up to 700 / Up to 750	Up to 700 / 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 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-inch wheels. **6 piston opposed monobloc caliper when fitted with 22-inch wheels. †380mm when fitted with 22-inch wheels. ††365mm when fitted with 22-inch 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 118kg when fitted with Off-road tyres.

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ENGINE	PETROL PHEV		
	P400e		P300e
Transmission	Automatic		Automatic
Driveline	All Wheel Drive (AWD)		All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	404* / 296* / 5.500		300* / 221* / 4.500-6.000
Maximum torque (Nm / rpm)	640* / 1.500-4.400		625* / 1.750-4.500
Capacity (cc)	1.997		1.997
No. of cylinders / Valves per cylinder	4 / 4		4 / 4
Cylinder layout	In-line		In-line
Bore / stroke (mm)	83,0 / 92,3		83,0 / 92,3
Compression ratio (:1)	9,5		9,5
Fuel tank capacity - useable litres	90		90
FUEL ECONOMY – WLTP**			
Seating	5 / 6		5 / 6
WLTP Consumption Test Energy	Combined	l/100km (mpg)	2,6-3,2 (107,0-89,1) / 2,7-3,2 (106,2-88,8)
WLTP CO ₂ Emissions	Combined	g/km	60-72 / 60-72
BATTERY AND CHARGING TIMES			
Home Charger / Wall box 7kW	2h 30m to 100%		2h 30m to 100%
DC Charger 40kW†	30 mins to 80%		30 mins to 80%
Domestic Plug 2,3kW	9h 12m to 100%		9h 12m to 100%
Battery capacity Total (Usable) kWh	19,2 (15,4)		19,2 (15,4)
Charging cable length (m)	5		5

- Not Available.

*In conjunction with electric motor. **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.

110 ENGINES

	PETROL PHEV	
	P400e	P300e
PERFORMANCE		
Acceleration (secs) 0-100km/h (0-60mph)	5,6 (5,4)	7,6 (7,4)
Maximum speed km/h (mph)	191 (119)*	191 (119)*
ELECTRIC MOTOR DATA		
Maximum speed km/h (mph)	140 (87)	140 (87)
EV Range Class A Combined (NEDC2**) km (miles)	-	-
EV Range Combined (WLTP [†]) km (miles)	51-44 (32-27)	50-44 (31-27)
BRAKES		
Front type	4 piston opposed monobloc caliper ^{††}	4 piston opposed monobloc 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)^Δ		
Seating	5 / 6	5 / 6
Unladen weight (EU) ^{ΔΔ}	2.613 / 2.637	2.613 / 2.637
Unladen weight (DIN) [◊]	2.538 / 2.562	2.538 / 2.562
Gross Vehicle Weight (GVW)	3.300 / 3.320	3.300 / 3.320
Maximum Payload ^{◊◊}	Up to 700	Up to 650
TOWING (kg)		
Seating	5 / 6	5 / 6
Unbraked trailer	750	750
Maximum towing	3.000	3.000
Maximum coupling point / nose weight	120	120
Maximum vehicle and trailer combination	6.300 / 6.320	6.300 / 6.320
ROOF CARRYING (kg)		
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 [▲]	100 / 168 [▲]
Maximum static roof load (including Expedition Roof Rack)	300	300

- Not Available.

*Max speed is 209km/h (130mph) when fitted with 22-inch 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-inch wheels. [‡]380mm when fitted with 22-inch wheels. ^{‡‡}365mm when fitted with 22-inch 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.

110 ENGINES

ENGINE	PETROL MHEV	PETROL
	P400	P300
Transmission	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	400 / 294 / 5.500-6.500	300 / 221 / 5.500
Maximum torque (Nm / rpm)	550 / 2.000-5.000	400 / 1.500-4.500
Capacity (cc)	2.996	1.997
No. of cylinders / Valves per cylinder	6 / 4	4 / 4
Cylinder layout	In-line	In-line
Bore / stroke (mm)	83,0 / 92,3	83,0 / 92,3
Compression ratio (:1)	10,5	9,5
Fuel tank capacity - useable litres	90	90

110 ENGINES

	PETROL MHEV		PETROL	
	P400		P300	
PERFORMANCE				
Acceleration (secs) 0-100km/h (0-60mph)	6,1 (5,8)		7,4 (7,0)	
Maximum speed km/h (mph)	191 (119)*		191 (119)	
BRAKES				
Front type	4 piston opposed 2 piece caliper**		Twin piston sliding fist caliper**	
Front diameter (mm)	363†		349†	
Rear type	Single piston sliding fist with iEPB and ventilated disc		Single piston sliding fist with iEPB and ventilated disc	
Rear diameter (mm)	350††		325††	
Park Brake	Integrated Electric Parking Brake (iEPB)		Integrated Electric Parking Brake (iEPB)	
WEIGHTS (kg)†				
Seating	5 / 6 / 5 + 2		5 / 6 / 5 + 2	
Unladen weight (EU)††	2.401 / 2.424 / 2.470		2.268 / 2.292 / 2.338	
Unladen weight (DIN)‡	2.326 / 2.349 / 2.395		2.193 / 2.217 / 2.263	
Gross Vehicle Weight (GVW)	3.165 / 3.165 / 3.270		3.105 / 3.105 / 3.200	
Maximum Payload‡‡	Up to 750 / Up to 750 / Up to 800		Up to 800 / Up to 800 / Up to 850	
TOWING (kg)				
Seating	5 / 6 / 5 + 2		5 / 6 / 5 + 2	
Unbraked trailer	750		750	
Maximum towing	3.500		3.500	
Maximum coupling point / nose weight	150		150	
Maximum vehicle and trailer combination	6.665 / 6.665 / 6.770		6.605 / 6.605 / 6.700	
ROOF CARRYING (kg)				
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-inch wheels. **6 piston opposed monobloc caliper when fitted with 22-inch wheels. †380mm when fitted with 22-inch wheels. ††365mm when fitted with 22-inch 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.

110 ENGINES

ENGINE			PETROL	
			V8 P635	P425
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			635 / 467 / 5.855-7.000	425 / 313 / 5.500-6.600
Maximum torque (Nm / rpm)			750 / 1.800-5.855	550 / 1.800-5.000
Capacity (cc)			4.395	5.000
No. of cylinders / Valves per cylinder			8 / 4	8 / 4
Cylinder layout			Longitudinal V8	Longitudinal V8
Bore / stroke (mm)			89,0 / 88,3	92,5 / 93,0
Compression ratio (:1)			10,5	9,5
Fuel tank capacity - useable litres			90	90
FUEL ECONOMY – WLTP*				
Seating			5	5 / 6 / 5 + 2
WLTP Consumption Test Energy	Low	l/100km (mpg)	20,3-20,3 (13,9-13,9)	20,5-21,1 (13,8-13,4) / 20,5-21,1 (13,8-13,4) / 20,6-21,2 (13,7-13,3)
	Medium	l/100km (mpg)	12,1-12,5 (23,4-22,5)	13,3-14,2 (21,2-19,8) / 13,4-14,2 (21,1-19,8) / 13,5-14,4 (20,9-19,7)
	High	l/100km (mpg)	10,7-11,3 (26,3-25,1)	11,6-12,4 (24,2-22,7) / 11,7-12,5 (24,2-22,7) / 11,7-12,5 (24,1-22,6)
	Extra High	l/100km (mpg)	12,8-13,3 (22,1-21,2)	13,4-14,6 (21,1-19,4) / 13,4-14,6 (21,1-19,4) / 13,5-14,6 (21,0-19,3)
	Combined	l/100km (mpg)	13,0-13,5 (21,7-21,0)	13,8-14,7 (20,5-19,2) / 13,8-14,7 (20,5-19,2) / 13,9-14,8 (20,4-19,1)
WLTP CO ₂ Emissions	Low	g/km	458-459	462-477 / 463-477 / 465-479
	Medium	g/km	272-283	301-322 / 302-322 / 305-325
	High	g/km	243-254	263-281 / 263-282 / 265-283
	Extra High	g/km	289-301	302-329 / 302-329 / 304-331
	Combined	g/km	294-304	311-332 / 312-333 / 313-334

*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.

110 ENGINES

	PETROL	
	V8 P635	P425
PERFORMANCE		
Acceleration (secs) 0-100km/h (0-60mph)	4,0 (3,8)	5,8 (5,5)
Maximum speed km/h (mph)	250 (155)*	191 (119)*
BRAKES		
Front type	6 piston opposed monobloc caliper and ventilated disc	6 piston opposed monobloc caliper and ventilated disc
Front diameter (mm)	400	380
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	365	365
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)**		
Seating	5	5 / 6 / 5 + 2
Unladen weight (EU) [†]	2.585	2.411 / 2.434 / 2.481
Unladen weight (DIN) ^{††}	2.510	2.336 / 2.359 / 2.406
Gross Vehicle Weight (GVW)	3.230	3.230
Maximum Payload [‡]	Up to 700	Up to 800 / Up to 800 / Up to 750
TOWING (kg)		
Seating	5	5 / 6 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.730	6.730
ROOF CARRYING (kg)		
Maximum roof load	168 [▼]	100 / 168 ^{##}
Maximum static roof load	300	300

*Max speed is 209km/h (130mph) when fitted with 20-inch wheels and All-Terrain Tyres, or 159km/h (99mph) with Advanced All-Terrain Tyres in UK & Europe, or 180 km/h (112mph) with Advanced All-Terrain Tyres in North America.

**Max speed is 191km/h (119mph) when fitted with 20-inch 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. [▼]With 20" wheels. Roof load is 100kg with 22" wheels. Roof load is 0kg when OCTA mode is activated.

110 ENGINES

ENGINE			DIESEL MHEV		
			D250		D200
Transmission			Automatic		Automatic
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			249 / 183 / 4.000		200 / 147 / 4.000
Maximum torque (Nm / rpm)			570 / 1.250-2.500		500 / 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 – WLTP*					
Seating			5 / 6 / 5 + 2		5 / 6 / 5 + 2
WLTP Consumption Test Energy	Low	l/100km (mpg)	12,2-12,5 (23,1-22,5) / 12,2-12,5 (23,1-22,5) / 12,3-12,6 (23,0-22,4)		12,2-12,7 (23,1-22,3) / 12,3-12,7 (23,1-22,3) / 12,3-12,8 (22,9-22,1)
	Medium	l/100km (mpg)	7,4-8,0 (38,3-35,5) / 7,4-8,0 (38,1-35,4) / 7,5-8,0 (37,7-35,1)		7,4-8,3 (38,3-34,0) / 7,4-8,3 (38,0-34,0) / 7,6-8,4 (37,4-33,5)
	High	l/100km (mpg)	6,9-7,6 (41,2-37,0) / 6,9-7,6 (40,9-36,9) / 7,0-7,7 (40,6-36,6)		6,9-7,6 (41,2-37,2) / 6,9-7,6 (41,0-37,2) / 7,0-7,7 (40,6-36,9)
	Extra High	l/100km (mpg)	9,0-9,8 (31,2-28,7) / 9,1-9,9 (31,2-28,7) / 9,1-9,9 (31,0-28,5)		9,0-9,6 (31,3-29,3) / 9,1-9,6 (31,2-29,3) / 9,1-9,7 (31,1-29,2)
	Combined	l/100km (mpg)	8,5-9,1 (33,4-30,9) / 8,5-9,1 (33,3-30,9) / 8,5-9,2 (33,1-30,7)		8,5-9,1 (33,4-30,9) / 8,5-9,1 (33,3-30,9) / 8,5-9,2 (33,1-30,7)
WLTP CO ₂ Emissions	Low	g/km	320-329 / 321-329 / 322-330		320-332 / 321-333 / 323-334
	Medium	g/km	193-209 / 194-209 / 196-211		193-217 / 195-218 / 198-221
	High	g/km	180-200 / 181-200 / 182-202		180-199 / 181-199 / 182-201
	Extra High	g/km	237-258 / 237-258 / 239-260		237-252 / 237-252 / 238-253
	Combined	g/km	221-239 / 222-240 / 224-241		221-239 / 222-240 / 224-241

■ 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. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

110 ENGINES

	DIESEL MHEV	
	D250	D200
PERFORMANCE		
Acceleration (secs) 0-100km/h (0-60mph)	8,3 (7,9)	10,2 (9,5)
Maximum speed km/h (mph)	188 (117)	175 (109)
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 + 2	5 / 6 / 5 + 2
Unladen weight (EU) [‡]	2.436 / 2.459 / 2.506	2.436 / 2.459 / 2.506
Unladen weight (DIN) ^{††}	2.361 / 2.384 / 2.431	2.361 / 2.384 / 2.431
Gross Vehicle Weight (GVW)	3.200 / 3.220 / 3.280	3.200 / 3.220 / 3.280
Maximum Payload ^Δ	Up to 750	Up to 750
TOWING (kg)		
Seating	5 / 6 / 5 + 2	5 / 6 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500 / 3.500 / 3.495	3.500 / 3.500 / 3.495
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.700 / 6.720 / 6.775	6.700 / 6.720 / 6.775
ROOF CARRYING (kg)		
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-inch wheels. **380mm when fitted with 22-inch wheels. †365mm when fitted with 22-inch 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.

110 ENGINES

ENGINE			DIESEL MHEV		
			D350		D300
Transmission			Automatic		Automatic
Driveline			All Wheel Drive (AWD)		All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			350 / 257 / 4.000		300 / 221 / 4.000
Maximum torque (Nm / rpm)			700 / 1.500-3.000		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 – WLTP*					
Seating			5 / 6 / 5 + 2		5 / 6 / 5 + 2
WLTP Consumption Test Energy	Low	l/100km (mpg)	12,2-12,5 (23,1-22,5) / 12,2-12,5 (23,1-22,5) / 12,3-12,6 (23,0-22,4)		12,2-12,5 (23,1-22,5) / 12,2-12,5 (23,1-22,5) / 12,3-12,6 (23,0-22,4)
	Medium	l/100km (mpg)	7,4-8,0 (38,3-35,4) / 7,4-8,0 (38,1-35,4) / 7,5-8,1 (37,7-35,1)		7,4-8,0 (38,3-35,4) / 7,4-8,0 (38,1-35,4) / 7,5-8,1 (37,7-35,1)
	High	l/100km (mpg)	6,9-7,7 (40,9-36,9) / 6,9-7,7 (40,7-36,8) / 7,0-7,7 (40,4-36,5)		6,9-7,7 (40,9-36,9) / 6,9-7,7 (40,7-36,8) / 7,0-7,7 (40,4-36,5)
	Extra High	l/100km (mpg)	9,1-9,9 (31,0-28,5) / 9,1-9,9 (30,9-28,5) / 9,2-10,0 (30,7-28,4)		9,1-9,9 (31,0-28,5) / 9,1-9,9 (30,9-28,5) / 9,2-10,0 (30,7-28,4)
	Combined	l/100km (mpg)	8,5-9,2 (33,3-30,8) / 8,5-9,2 (33,2-30,8) / 8,6-9,2 (32,9-30,6)		8,5-9,2 (33,3-30,8) / 8,5-9,2 (33,2-30,8) / 8,6-9,2 (32,9-30,6)
WLTP CO ₂ Emissions	Low	g/km	320-329 / 321-329 / 322-330		320-329 / 321-329 / 322-330
	Medium	g/km	193-209 / 194-209 / 196-211		193-209 / 194-209 / 196-211
	High	g/km	181-201 / 182-201 / 183-203		181-201 / 182-201 / 183-203
	Extra High	g/km	239-259 / 240-260 / 241-261		239-259 / 240-260 / 241-261
	Combined	g/km	222-240 / 223-240 / 225-242		222-240 / 223-240 / 225-242

■ 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. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

110 ENGINES

	DIESEL MHEV	
	D350	D300
PERFORMANCE		
Acceleration (secs) 0-100km/h (0-60mph)	6,4 (6,1)	7,0 (6,6)
Maximum speed km/h (mph)	191 (119)*	191 (119)*
BRAKES		
Front type	4 piston opposed monobloc 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 / 6 / 5 + 2	5 / 6 / 5 + 2
Unladen weight (EU) ^{††}	2.436 / 2.459 / 2.506	2.436 / 2.259 / 2.506
Unladen weight (DIN) [^]	2.361 / 2.384 / 2.431	2.361 / 2.384 / 2.431
Gross Vehicle Weight (GVW)	3.200 / 3.220 / 3.280	3.200 / 3.220 / 3.280
Maximum Payload ^{^^}	Up to 750	Up to 750
TOWING (kg)		
Seating	5 / 6 / 5 + 2	5 / 6 / 5 + 2
Unbraked trailer	750	750
Maximum towing	3.500 / 3.500 / 3.495	3.500 / 3.500 / 3.495
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.700 / 6.720 / 6.775	6.700 / 6.720 / 6.775
ROOF CARRYING (kg)		
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-inch wheels. **6 piston opposed monobloc caliper when fitted with 22-inch wheels. †380mm when fitted with 22-inch wheels. ††365mm when fitted with 22-inch 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.

110 ENGINES

ENGINE	DIESEL		
	D350	D300	D250
Transmission	Automatic	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	350 / 257 / 4.000	300 / 221 / 4.000	249 / 183 / 4.000
Maximum torque (Nm / rpm)	700 / 1.500-3.000	650 / 1.500-2.500	570 / 1.250-2.500
Capacity (cc)	2.997	2.997	2.997
No. of cylinders / Valves per cylinder	6 / 4	6 / 4	6 / 4
Cylinder layout	In-line	In-line	In-line
Bore / stroke (mm)	83,0 / 92,3	83,0 / 92,3	83,0 / 92,3
Compression ratio (:1)	15,5:1	15,5:1	15,5:1
Fuel tank capacity - useable litres	89	89	89
Diesel Exhaust Fluid (DEF) - useable litres	20,7	20,7	20,7
Diesel Particulate Filter (DPF)	■	■	■

110 ENGINES

	DIESEL		
	D350	D300	D250
PERFORMANCE			
Acceleration (secs) 0-100km/h (0-60mph)	6,4 (6,1)	7,0 (6,6)	8,3 (7,9)
Maximum speed km/h (mph)	191 (119)*	191 (119)*	188 (117)
BRAKES			
Front type	4 piston opposed 2 piece caliper**	4 piston opposed 2 piece caliper**	Twin piston sliding fist caliper**
Front diameter (mm)	363†	363†	349†
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350††	350††	325††
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)†			
Seating	5 / 6 / 5 + 2	5 / 6 / 5 + 2	5 / 6 / 5 + 2
Unladen weight (EU)††	2.406 / 2.429 / 2.476	2.406 / 2.429 / 2.476	2.406 / 2.429 / 2.476
Unladen weight (DIN)‡	2.331 / 2.354 / 2.401	2.331 / 2.354 / 2.401	2.331 / 2.354 / 2.401
Gross Vehicle Weight (GVW)	3.200 / 3.220 / 3.280	3.200 / 3.220 / 3.280	3.200 / 3.220 / 3.280
Maximum Payload‡‡	Up to 800	Up to 800	Up to 800
TOWING (kg)			
Seating	5 / 6 / 5 + 2	5 / 6 / 5 + 2	5 / 6 / 5 + 2
Unbraked trailer	750	750	750
Maximum towing	3.500 / 3.500 / 3.495	3.500 / 3.500 / 3.495	3.500 / 3.500 / 3.495
Maximum coupling point / nose weight	150	150	150
Maximum vehicle and trailer combination	6.700 / 6.720 / 6.775	6.700 / 6.720 / 6.775	6.700 / 6.720 / 6.775
ROOF CARRYING (kg)			
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 [°]	100 / 168 [°]	100 / 168 [°]
Maximum static roof load (including Expedition Roof Rack)	300	300	300

*Max speed is 209km/h (130mph) when fitted with 22-inch wheels. **6 piston opposed monobloc caliper when fitted with 22-inch wheels. †380mm when fitted with 22-inch wheels. ††365mm when fitted with 22-inch 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.

130 ENGINES

ENGINE	PETROL MHEV	
	P400	P300
Transmission	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	400 / 294 / 5.500-6.500	300 / 221 / 4.800-6.600
Maximum torque (Nm / rpm)	550 / 2.000-5.000	470 / 1.500-4.250
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 / 92,3	83,0 / 92,3
Compression ratio (:1)	10,5	10,5
Fuel tank capacity - useable litres	90	90

130 ENGINES

	PETROL MHEV	
	P400	P300
PERFORMANCE		
Acceleration (secs) 0-100km/h (0-60mph)	6,6 (6,3)	8,0 (7,5)
Maximum speed km/h (mph)	191 (119)*	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 / 7 / 8	5 / 7 / 8
Unladen weight (EU)††	2.586 / 2.655 / 2.625	2.586 / 2.655 / 2.625
Unladen weight (DIN)△	2.511 / 2.580 / 2.550	2.511 / 2.580 / 2.550
Gross Vehicle Weight (GVW)	3.380	3.380
Maximum Payload ⁰	Up to 750 / Up to 700 / Up to 700	Up to 750 / Up to 700 / Up to 700
TOWING (kg)		
Seating	5 / 7 / 8	5 / 7 / 8
Unbraked trailer	750	750
Maximum towing	3.000	3.000
Maximum coupling point / nose weight	120	120
Maximum vehicle and trailer combination	6.665 / 6.665 / 6.770	6.380
ROOF CARRYING (kg)		
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-inch wheels. **6 piston opposed monobloc caliper when fitted with 22-inch wheels. †380mm when fitted with 20-inch wheels. ††365mm when fitted with 20-inch 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. ⁰Dependent on specifications and seating configuration. ▲Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

130 ENGINES

ENGINE			PETROL	
			V8 P500	P425
Transmission			Automatic	
Driveline			All Wheel Drive (AWD)	
Maximum power (PS / kW / rpm)			500 / 368 / 6.000-6.500	
Maximum torque (Nm / rpm)			610 / 2.500-5.000	
Capacity (cc)			5.000	
No. of cylinders / Valves per cylinder			8 / 4	
Cylinder layout			Longitudinal V8	
Bore / stroke (mm)			92,5 / 93,0	
Compression ratio (:1)			9,5	
Fuel tank capacity - useable litres			90	
FUEL ECONOMY – WLTP*				
Seating			5 / 7 / 8	
WLTP Consumption Test Energy	Low	l/100km (mpg)	20,5-19,6 (13,8-14,4) / 20,3-19,5 (13,9-14,5) / 20,4-19,7 (13,9-14,3)	
	Medium	l/100km (mpg)	13,9-14,6 (20,3-19,3) / 14,0-14,7 (20,2-19,2) / 14,0-14,6 (20,2-19,4)	
	High	l/100km (mpg)	12,0-12,9 (23,5-21,9) / 12,1-12,9 (23,4-21,8) / 12,1-12,8 (23,4-22,0)	
	Extra High	l/100km (mpg)	13,4-14,7 (21,1-19,3) / 13,4-14,7 (21,0-19,2) / 13,4-14,6 (21,1-19,3)	
	Combined	l/100km (mpg)	14,1-14,8 (20,0-19,1) / 14,2-14,7 (19,9-19,2) / 14,2-14,8 (19,9-19,0)	
WLTP CO ₂ Emissions	Low	g/km	462-443 / 459-440 / 460-445	
	Medium	g/km	314-331 / 316-333 / 316-329	
	High	g/km	272-291 / 273-292 / 272-290	
	Extra High	g/km	302-331 / 303-332 / 303-330	
	Combined	g/km	319-334 / 320-333 / 320-335	
			5 / 7 / 8	
			20,8-21,4 (13,6-13,2) / 20,9-21,4 (13,5-13,2) / 20,9-21,4 (13,5-13,2)	
			13,7-14,5 (20,6-19,4) / 13,8-14,6 (20,4-19,4) / 13,9-14,5 (20,4-19,4)	
			11,8-12,5 (24,0-22,6) / 11,8-12,5 (23,9-22,5) / 11,8-12,5 (23,9-22,5)	
			13,3-14,4 (21,3-19,6) / 13,3-14,5 (21,2-19,5) / 13,4-14,4 (21,1-19,6)	
			13,9-14,8 (20,3-19,1) / 14,0-14,8 (20,2-19,1) / 14,0-14,8 (20,2-19,1)	
			471-483 / 472-484 / 473-484	
			310-328 / 312-329 / 313-329	
			266-283 / 267-284 / 267-283	
			300-326 / 301-327 / 301-327	
			314-334 / 316-335 / 316-335	

*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. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

130 ENGINES

	PETROL	
	V8 P500	P425
PERFORMANCE		
Acceleration (secs) 0-100km/h (0-60mph)	5,7 (5,4)	6,2 (5,8)
Maximum speed km/h (mph)	240 (149)*	191 (119)**
BRAKES		
Front type	6 piston opposed monobloc caliper and ventilated disc	6 piston opposed monobloc caliper and ventilated disc
Front diameter (mm)	380***	380**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	365***	365**
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)†		
Seating	5 / 7 / 8	5 / 7 / 8
Unladen weight (EU)††	2.706 / 2.735 / 2.745	2.608 / 2.664 / 2.650
Unladen weight (DIN)‡	2.631 / 2.660 / 2.670	2.533 / 2.589 / 2.575
Gross Vehicle Weight (GVW)	3.380	3.380
Maximum Payload††	Up to 650 / Up to 650 / Up to 600	Up to 750 / Up to 700 / Up to 700
TOWING (kg)		
Seating	5 / 7 / 8	5 / 7 / 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	0▲	100 / 168▲▲
Maximum static roof load	300	300

*Max speed is 191km/h (119mph) when fitted with 20-inch wheels. **Max speed is 209km/h (130mph) when fitted with 22" wheels. ***When fitted with 20-inch 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. ▲▲Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

130 ENGINES

ENGINE			DIESEL MHEV		
			D350	D300	D250
Transmission			Automatic	Automatic	Automatic
Driveline			All Wheel Drive AWD	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			350 / 257 / 4.000	300 / 221 / 4.000	249 / 183 / 4.000
Maximum torque (Nm / rpm)			700 / 1.500-3.000	650 / 1.500-2.500	600 / 1.250-2.250
Capacity (cc)			2.997	2.997	2.997
No. of cylinders / Valves per cylinder			6 / 4	6 / 4	6 / 4
Cylinder layout			In-line	In-line	In-line
Bore / stroke (mm)			83,0 / 92,3	83,0 / 92,3	83,0 / 92,3
Compression ratio (:1)			15,5:1	15,5:1	15,5:1
Fuel tank capacity - useable litres			89	89	89
Diesel Exhaust Fluid (DEF) - useable litres			20,7	20,7	20,7
Diesel Particulate Filter (DPF)			■	■	■
FUEL ECONOMY – WLTP*					
Seating			5 / 7 / 8	5 / 7 / 8	5 / 7 / 8
WLTP Consumption Test Energy	Low	l/100km (mpg)	12,4-12,6 (22,8-22,3) / 12,4-12,6 (22,7-22,3) / 12,5-12,6 (22,7-22,3)	12,4-12,6 (22,8-22,3) / 12,4-12,6 (22,7-22,3) / 12,5-12,6 (22,7-22,3)	12,4-12,6 (22,8-22,4) / 12,4-12,7 (22,7-22,3) / 12,5-12,6 (22,7-22,3)
	Medium	l/100km (mpg)	7,7-8,1 (36,9-34,8) / 7,7-8,1 (36,6-34,8) / 7,8-8,1 (36,4-34,7)	7,7-8,1 (36,9-34,8) / 7,7-8,1 (36,6-34,8) / 7,8-8,1 (36,4-34,7)	7,7-8,1 (36,9-35,0) / 7,7-8,1 (36,7-34,7) / 7,7-8,1 (36,5-34,8)
	High	l/100km (mpg)	7,1-7,8 (39,8-36,4) / 7,1-7,8 (39,6-36,4) / 7,2-7,8 (39,3-36,4)	7,1-7,8 (39,8-36,4) / 7,1-7,8 (39,6-36,4) / 7,2-7,8 (39,3-36,4)	7,1-7,7 (40,0-36,7) / 7,1-7,7 (39,7-36,4) / 7,1-7,7 (39,5-36,5)
	Extra High	l/100km (mpg)	9,2-9,9 (30,8-28,6) / 9,2-9,9 (30,7-28,6) / 9,2-9,9 (30,5-28,6)	9,2-9,9 (30,8-28,6) / 9,2-9,9 (30,7-28,6) / 9,2-9,9 (30,5-28,6)	9,1-9,8 (30,9-28,8) / 9,2-9,8 (30,8-28,7) / 9,2-9,8 (30,7-28,7)
	Combined	l/100km (mpg)	8,7-9,2 (32,6-30,6) / 8,8-9,2 (32,3-30,6) / 8,7-9,2 (32,4-30,5)	8,7-9,2 (32,6-30,6) / 8,8-9,2 (32,3-30,6) / 8,7-9,2 (32,4-30,5)	8,6-9,2 (32,7-30,7) / 8,7-9,2 (32,4-30,6) / 8,7-9,2 (32,5-30,6)
WLTP CO ₂ Emissions	Low	g/km	325-331 / 326-331 / 327-331	325-331 / 326-331 / 327-331	325-331 / 326-332 / 326-331
	Medium	g/km	201-213 / 202-213 / 203-213	201-213 / 202-213 / 203-213	200-212 / 202-213 / 203-213
	High	g/km	186-203 / 187-203 / 188-203	186-203 / 187-203 / 188-203	185-202 / 186-203 / 187-202
	Extra High	g/km	241-259 / 241-259 / 242-259	241-259 / 241-259 / 242-259	239-257 / 240-258 / 241-258
	Combined	g/km	227-242 / 229-242 / 228-242	227-242 / 229-242 / 228-242	226-241 / 229-242 / 228-242

■ 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. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

130 ENGINES

	DIESEL MHEV		
	D350	D300	D250
PERFORMANCE			
Acceleration (secs) 0-100km/h (0-60mph)	6,8 (6,4)	7,5 (7,1)	8,9 (8,4)
Maximum speed km/h (mph)	191 (119)*	191 (119)*	188 (117)
BRAKES			
Front type	4 piston opposed 2 piece caliper	4 piston opposed 2 piece caliper	4 piston opposed 2 piece caliper
Front diameter (mm)	363	363	363
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350	350	350
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)**			
Seating	5 / 7 / 8	5 / 7 / 8	5 / 7 / 8
Unladen weight (EU) [†]	2.627 / 2.696 / 2.666	2.627 / 2.696 / 2.666	2.627 / 2.696 / 2.666
Unladen weight (DIN) ^{††}	2.552 / 2.621 / 2.591	2.552 / 2.621 / 2.591	2.552 / 2.621 / 2.591
Gross Vehicle Weight (GVW)	3.380	3.380	3.380
Maximum Payload [‡]	Up to 750 / Up to 650 / Up to 700	Up to 750 / Up to 650 / Up to 700	Up to 750 / Up to 650 / Up to 700
TOWING (kg)			
Seating	5 / 7 / 8	5 / 7 / 8	5 / 7 / 8
Unbraked trailer	750	750	750
Maximum towing	3.000	3.000	3.000
Maximum coupling point / nose weight	120	120	120
Maximum vehicle and trailer combination	6.380	6.380	6.380
ROOF CARRYING (kg)			
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 ^{‡‡}	100 / 168 ^{‡‡}	100 / 168 ^{‡‡}
Maximum static roof load (including Expedition Roof Rack)	300	300	300

*Max speed is 209km/h (130mph) when fitted with 22-inch 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.

130 ENGINES

ENGINE	DIESEL		
	D350	D300	D250
Transmission	Automatic	Automatic	Automatic
Driveline	All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)	350 / 257 / 4.000	300 / 221 / 4.000	249 / 183 / 4.000
Maximum torque (Nm / rpm)	700 / 1.500-3.000	650 / 1.500-2.500	600 / 1.250-2.250
Capacity (cc)	2.997	2.997	2.997
No. of cylinders / Valves per cylinder	6 / 4	6 / 4	6 / 4
Cylinder layout	In-line	In-line	In-line
Bore / stroke (mm)	83,0 / 92,3	83,0 / 92,3	83,0 / 92,3
Compression ratio (:1)	15,5:1	15,5:1	15,5:1
Fuel tank capacity - useable litres	89	89	89
Diesel Exhaust Fluid (DEF) - useable litres	20,7	20,7	20,7
Diesel Particulate Filter (DPF)	■	■	■

130 ENGINES

	DIESEL		
	D350	D300	D250
PERFORMANCE			
Acceleration (secs) 0-100km/h (0-60mph)	6,8 (6,4)	7,5 (7,1)	8,9 (8,4)
Maximum speed km/h (mph)	191 (119)*	191 (119)*	188 (117)
BRAKES			
Front type	4 piston opposed 2 piece caliper	4 piston opposed 2 piece caliper	4 piston opposed 2 piece caliper
Front diameter (mm)	363	363	363
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350	350	350
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)**			
Seating	5 / 7 / 8	5 / 7 / 8	5 / 7 / 8
Unladen weight (EU) [†]	2.602 / 2.671 / 2.641	2.602 / 2.671 / 2.641	2.602 / 2.671 / 2.641
Unladen weight (DIN) ^{††}	2.527 / 2.596 / 2.566	2.527 / 2.596 / 2.566	2.527 / 2.596 / 2.566
Gross Vehicle Weight (GVW)	3.375	3.375	3.375
Maximum Payload [‡]	Up to 750 / Up to 700 / Up to 700	Up to 750 / Up to 700 / Up to 700	Up to 750 / Up to 700 / Up to 700
TOWING (kg)			
Seating	5 / 7 / 8	5 / 7 / 8	5 / 7 / 8
Unbraked trailer	750	750	750
Maximum towing	3.000	3.000	3.000
Maximum coupling point / nose weight	120	120	120
Maximum vehicle and trailer combination	6.375	6.375	6.375
ROOF CARRYING (kg)			
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 ^{‡‡}	100 / 168 ^{‡‡}	100 / 168 ^{‡‡}
Maximum static roof load (including Expedition Roof Rack)	300	300	300

*Max speed is 209km/h (130mph) when fitted with 22-inch 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.

90 DIMENSIONS AND CAPABILITIES

VEHICLE HEIGHT

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

OBSTACLE CLEARANCE

Off-road (Coil suspension / Air suspension) 226mm / 294mm
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

HEADROOM

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

LEGGROOM

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

LOADSPACE CAPACITY

Height 904mm
Width 1.183mm
Loadspace width between arches 1.124mm
Length behind first row 1.313mm
Maximum loadspace volume behind first row
Dry* 1.263 litres
Wet* 1.563 litres
Length behind second row 460mm
Maximum loadspace volume behind second row
Dry* 297 litres
Wet* 397 litres

APPROACH AND DEPARTURE CLEARANCE

Off-road** - Coil (Air)
Approach Angle - 31,5° (37,5°)
Departure Angle - 38,0° (41,9°)
Ramp Angle - 24,2° (30,7°)
Standard - Coil (Air)
Approach Angle - 31,0° (30,1°)
Departure Angle - 37,9° (37,6°^Δ)
Ramp Angle - 25,0° (24,2°)



Width 2.008mm mirrors folded
Width 2.105mm mirrors out

Height
Coil suspension
1.974mm
Air suspension
1.969mm

Front wheel track
Air suspension 1.706mm[†]
Coil suspension 1.704mm^{††}



Overall Length 4.583mm (4.323mm without Spare wheel)



Rear wheel track
Air suspension 1.702mm[†]
Coil suspension 1.700mm^{††}

Weights and dimensions shown apply to standard-specification, unladen vehicles, which may be affected by optional features and equipment. Some vehicles are shown with optional equipment and retailer-fit accessories that may not be available in all markets. Please contact your local retailer for local availability and prices.

*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-inch wheels. ††1.701mm with 22-inch wheels. †1.700mm on 20-inch wheels. 1.699mm on 22-inch wheels. ††1.697mm on 22-inch 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.

110 DIMENSIONS AND CAPABILITIES

VEHICLE HEIGHT

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

OBSTACLE CLEARANCE

Off-road (Coil suspension / Air suspension) 226mm / 293mm
Standard (Coil suspension / Air suspension) 228mm / 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

HEADROOM

Maximum headroom:
First row 1.032mm
Second row 1.025mm
Third row* 1.041mm

LEGGROOM

Maximum front legroom 993mm
Maximum legroom second row (5 seat / 5 + 2 seat**)
992mm / 975mm
Maximum legroom third row 517mm

LOADSPACE CAPACITY

Height 904mm
Width (5 seat / 5 + 2 seat**) 1.211mm / 1.188mm
Loadspace width between arches[†] 1.160mm
Length behind first row (5 seat / 5 + 2 seat**) 1.763mm / 1.789mm
Maximum loadspace volume behind first row (5 seat / 5 + 2 seat**) Dry^{††} 1.875 / 1.826 litres Wet^{††} 2.277 / 2.233 litres
Length behind second row (5 seat / 5 + 2 seat**) 919mm / 900mm
Maximum loadspace volume behind second row (5 seat / 5 + 2 seat**) Dry^{††} 786 / 743 litres Wet^{††} 972 / 916 litres

Length behind third row 289mm
Maximum loadspace volume behind third row Dry^{††} 160 litres Wet^{††} 231 litres

APPROACH AND DEPARTURE CLEARANCE

Off-road[°] - Coil (Air)
Approach Angle - 32,0° (37,6°)
Departure Angle - 37,7° (41,9°)
Ramp Angle - 22,2° (27,9°^{°°})
Standard - Coil (Air)
Approach Angle - 31,2° (30,1°)
Departure Angle - 37,8° (37,7°[▲])
Ramp Angle - 22,6° (22,0°)



Width 2.008mm mirrors folded
Width 2.105mm mirrors out

Height
Coil suspension 1.972mm
Air suspension 1.967mm

Front wheel track
Air suspension 1.706mm[†]
Coil suspension 1.704mm^{††}



Overall length 5.018mm (4.758mm without Spare wheel)



Rear wheel track
Air suspension 1.702mm^Δ
Coil suspension 1.700mm^{ΔΔ}

Weights and dimensions shown apply to standard-specification, unladen vehicles, which may be affected by optional features and equipment. Some vehicles are shown with optional equipment and retailer-fit accessories that may not be available in all markets. Please contact your local retailer for local availability and prices.

*Third row only available with Family Pack or Family Comfort Pack. Third row not available on P400e or Defender V8 models. **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. P400e length behind first row is 1774mm, second row is 908mm. Please contact your local Land Rover Retailer for more information. [†]On P400e variants, the loadspace width between arches is reduced to 1.136mm. ^{††}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}1.706mm with 22-inch wheels. ^{††1}1.702mm with 22-inch wheels. ^Δ1.699mm on 22-inch wheels. ^{ΔΔ}1.697mm on 22-inch wheels. [°]In off-road height and tow eye cover removed. ^{°°}Ramp angle on Defender V8 models is 27,9°. [▲]Departure angle on Defender V8 models is 33,5°. Fitting of side tubes or side steps may affect the off-road capability of the vehicle. Challenging off-road driving requires full training and experience.

Figures shown may differ on OCTA models.

130 DIMENSIONS AND CAPABILITIES

DIMENSIONS

With roof antenna 1.970mm
Overall length 5.358mm
Overall length with spare wheel 5.358mm
Overall length without spare wheel 5.099mm
Width with mirrors folded 2.008mm
Width with mirrors out 2.105mm
Front wheel track 1.706mm**
Rear wheel track 1.702mm†

TURNING CIRCLE

Kerb-to-kerb 12,84m
Wall-to-wall 13,1m
Turns lock-to-lock 2,7

WADING DEPTH

Maximum wading depth 900mm

HEADROOM

Maximum first row headroom 1.032mm
Maximum second row headroom 1.027mm
Maximum third row headroom 990mm

LEGROOM

Maximum front legroom 993mm
Maximum second row legroom 975mm
Maximum third row rear legroom 804mm

LOADSPACE CAPACITY

Seating 5 / 7 / 8
Height 905mm
Width 1.149mm
Loadspace width between arches 1.254mm
Length behind first row 2.111mm / 2.064mm / 2.072mm
Maximum loadspace volume behind first row
(5 Seats / 7 Seats / 8 Seats)
Dry* 2.078 / 1.864 / 1.876 litres
Wet* 2.516 / 2.223 / 2.291 litres
Length behind second row 1.267mm / 1.206mm / 1.200mm
Maximum loadspace volume behind second row
Dry* 1.094 / 1.012 / 1.015 litres
Wet* 1.329 / 1.226 / 1.232 litres
Length behind third row N/A / 398mm / 398mm
Maximum loadspace volume behind third row
Dry* N/A / 290 litres / 290 litres
Wet* N/A / 389 litres / 389 litres

OBSTACLE CLEARANCE

Standard 218,5mm
Off-road 293mm

APPROACH AND DEPARTURE CLEARANCE

Standard

Approach Angle - 30,1°
Departure Angle - 24,5°
Ramp Angle - 22,0°

Off-road

Approach Angle - 37,6°††▲
Departure Angle - 28,8°††
Ramp Angle - 27,9°



DEFENDER 130

Some vehicles are shown with optional equipment and retailer-fit accessories that may not be available in all markets. Please contact your local retailer for local availability and prices.

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

▲Approach angle on Defender 130 Petrol models is 37,5°.

90 HARD TOP ENGINES

ENGINE			DIESEL MHEV	
			D350	D300
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			350 / 257 / 4.000	300 / 221 / 4.000
Maximum torque (Nm / rpm)			700 / 1.500-3.000	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 – WLTP*				
Seating			2 / 3	2 / 3
WLTP Consumption Test Energy	Low	l/100km (mpg)	11,9-12,4 (23,7-22,8) / 11,9-12,4 (23,6-22,8)	11,9-12,4 (23,7-22,8) / 11,9-12,4 (23,6-22,8)
	Medium	l/100km (mpg)	7,8-8,6 (36,4-32,9) / 7,8-8,6 (36,1-32,8)	7,8-8,6 (36,4-32,9) / 7,8-8,6 (36,1-32,8)
	High	l/100km (mpg)	7,0-7,4 (40,6-38,0) / 7,0-7,4 (40,5-38,0)	7,0-7,4 (40,6-38,0) / 7,0-7,4 (40,5-38,0)
	Extra High	l/100km (mpg)	9,0-9,4 (31,5-30,0) / 9,0-9,4 (31,5-29,9)	9,0-9,4 (31,5-30,0) / 9,0-9,4 (31,5-29,9)
	Combined	l/100km (mpg)	8,5-9,0 (33,3-31,2) / 8,5-9,0 (33,2-31,2)	8,5-9,0 (33,3-31,2) / 8,5-9,0 (33,2-31,2)
WLTP CO ₂ Emissions	Low	g/km	312-325 / 313-325	312-325 / 313-325
	Medium	g/km	204-225 / 205-225	204-225 / 205-225
	High	g/km	182-195 / 183-195	182-195 / 183-195
	Extra High	g/km	235-247 / 235-247	235-247 / 235-247
	Combined	g/km	222-237 / 223-237	222-237 / 223-237

■ 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. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

90 HARD TOP ENGINES

	DIESEL MHEV	
	D350	D300
PERFORMANCE		
Acceleration (secs) 0-100km/h (0-60mph)	6,9 (6,5)	6,9 (6,5)
Maximum speed km/h (mph)	191 (119)	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	2 / 3	2 / 3
Unladen weight (EU)‡	2.392 / 2.403	2.392 / 2.403
Unladen weight (DIN)**	2.317 / 2.328	2.317 / 2.328
Gross Vehicle Weight (GVW)	2.950 / 3.005	2.950 / 3.005
Maximum Payload ^Δ	Up to 590 / Up to 640	Up to 590 / Up to 640
TOWING (kg)		
Seating	2/3	2 / 3
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.450 / 6.505	6.450 / 6.505
ROOF CARRYING (kg)		
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 ^{ΔΔ}	80 / 118 ^{ΔΔ}
Maximum static roof load (including Expedition Roof Rack)	300	300

*6 piston opposed monobloc caliper when fitted with 22-inch wheels. **380mm when fitted with 22-inch wheels. †365mm when fitted with 22-inch 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 118kg when fitted with Off-road tyres.

90 HARD TOP ENGINES

			DIESEL MHEV	
ENGINE			D250	D200
Transmission			Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			249 / 183 / 4.000	200 / 147 / 4.000
Maximum torque (Nm / rpm)			570 / 1.250-2.250	500 / 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 / 92,3	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 – WLTP*				
Seating			2 / 3	2 / 3
WLTP Consumption Test Energy	Low	l/100km (mpg)	11,8-12,3 (24,0-22,9) / 11,9-12,4 (23,8-22,9)	11,8-12,3 (24,0-23,0) / 11,9-12,3 (23,8-22,9)
	Medium	l/100km (mpg)	7,6-8,5 (37,2- 33,3) / 7,7-8,5 (36,7-33,1)	7,6-8,4 (37,2-33,5) / 7,7-8,5 (36,7-33,3)
	High	l/100km (mpg)	6,9-7,4 (41,2-38,3) / 6,9-7,4 (41,0-38,2)	6,9-7,4 (41,2-38,4) / 6,9-7,4 (41,0-38,3)
	Extra High	l/100km (mpg)	8,9-9,4 (31,9-30,1) / 8,9-9,4 (31,8-30,1)	8,9-9,4 (31,9-30,2) / 8,9-9,4 (31,8-30,1)
	Combined	l/100km (mpg)	8,4-9,0 (33,7-31,5) / 8,4-9,0 (33,6-31,4)	8,4-8,9 (33,7-31,6) / 8,4-9,0 (33,6-31,5)
WLTP CO ₂ Emissions	Low	g/km	309-323 / 311-324	309-322 / 311-323
	Medium	g/km	199-222 / 201-223	199-221 / 201-222
	High	g/km	180-193 / 181-194	180-193 / 181-193
	Extra High	g/km	232-246 / 233-246	232-245 / 233-246
	Combined	g/km	219-235 / 220-236	219-234 / 220-235

■ 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. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

90 HARD TOP ENGINES

	DIESEL MHEV	
	D250	D200
PERFORMANCE		
Acceleration (secs) 0-100km/h (0-60mph)	8,1 (7,6)	9,8 (9,2)
Maximum speed km/h (mph)	188 (117)	175 (109)
BRAKES		
Front type	Twin piston sliding fist caliper*	Twin piston sliding fist caliper*
Front diameter (mm)	349**	349**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	325†	325†
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)**		
Seating	2 / 3	2 / 3
Unladen weight (EU)‡	2.326 / 2.349	2.326 / 2.349
Unladen weight (DIN)**	2.251 / 2.274	2.251 / 2.274
Gross Vehicle Weight (GVW)	2.950 / 3.005	2.950 / 3.005
Maximum Payload ^Δ	Up to 650 / Up to 680	Up to 650 / Up to 680
TOWING (kg)		
Seating	2 / 3	2 / 3
Unbraked trailer	750	750
Maximum towing	3.500	3.500
Maximum coupling point / nose weight	150	150
Maximum vehicle and trailer combination	6.450 / 6.505	6.450 / 6.505
ROOF CARRYING (kg)		
Maximum dynamic roof load (including Expedition Roof Rack)	80 / 118 ^{ΔΔ}	80 / 118 ^{ΔΔ}
Maximum static roof load (including Expedition Roof Rack)	300	300

*6 piston opposed monobloc caliper when fitted with 22-inch wheels. **380mm when fitted with 22-inch wheels. †365mm when fitted with 22-inch 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 118kg when fitted with Off-road tyres.

110 HARD TOP ENGINES

ENGINE			DIESEL MHEV		
			D350	D300	D250
Transmission			Automatic	Automatic	Automatic
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)	All Wheel Drive (AWD)
Maximum power (PS / kW / rpm)			350 / 257 / 4.000	300 / 221 / 4.000	249 / 183 / 4.000
Maximum torque (Nm / rpm)			700 / 1.500-3.000	650 / 1.500-2.500	570 / 1.250-2.500
Capacity (cc)			2.997	2.997	2.997
No. of cylinders / Valves per cylinder			6 / 4	6 / 4	6 / 4
Cylinder layout			In-line	In-line	In-line
Bore / stroke (mm)			83,0 / 92,3	83,0 / 92,3	83,0 / 92,3
Compression ratio (:1)			15,5:1	15,5:1	15,5:1
Fuel tank capacity - useable litres			89	89	89
Diesel Exhaust Fluid (DEF) - useable litres			20,7	20,7	20,7
Diesel Particulate Filter (DPF)			■	■	■
FUEL ECONOMY – WLTP*					
Seating			2 / 3	2 / 3	2 / 3
WLTP Consumption Test Energy	Low	l/100km (mpg)	12,3-12,6 (22,9-22,4) / 12,3-12,6 (22,9-22,4)	12,3-12,6 (22,9-22,4) / 12,3-12,6 (22,9-22,4)	12,3-12,6 (22,9-22,4) / 12,4-12,6 (22,9-22,4)
	Medium	l/100km (mpg)	7,5-8,1 (37,4-35,0) / 7,6-8,1 (37,2-34,9)	7,5-8,1 (37,4-35,0) / 7,6-8,1 (37,2-34,9)	7,5-8,0 (37,5-35,1) / 7,6-8,1 (37,2-35,1)
	High	l/100km (mpg)	7,1-7,8 (40,1-36,4) / 7,1-7,8 (39,8-36,3)	7,1-7,8 (40,1-36,4) / 7,1-7,8 (39,8-36,3)	7,0-7,7 (40,3-36,6) / 7,1-7,7 (40,1-36,5)
	Extra High	l/100km (mpg)	9,2-10,0 (30,6-28,3) / 9,3-10,0 (30,5-28,3)	9,2-10,0 (30,6-28,3) / 9,3-10,0 (30,5-28,3)	9,1-9,9 (30,9-28,5) / 9,2-9,9 (30,8-28,4)
	Combined	l/100km (mpg)	8,6-9,3 (32,7-30,5) / 8,7-9,3 (32,6-30,5)	8,6-9,2 (32,7-30,5) / 8,7-9,3 (32,6-30,5)	8,6-9,2 (32,9-30,7) / 8,6-9,2 (32,7-30,6)
WLTP CO ₂ Emissions	Low	g/km	323-330 / 324-331	323-330 / 324-331	323-330 / 324-330
	Medium	g/km	198-211 / 199-212	198-211 / 199-212	198-211 / 199-211
	High	g/km	185-203 / 186-204	185-203 / 186-204	184-202 / 185-203
	Extra High	g/km	242-261 / 243-262	242-261 / 243-262	240-260 / 241-260
	Combined	g/km	226-242 / 227-243	226-242 / 227-243	225-241 / 226-242

■ 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. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

110 HARD TOP ENGINES

	DIESEL MHEV		
	D350	D300	D250
PERFORMANCE			
Acceleration (secs) 0-100km/h (0-60mph)	6,4 (6,1)	7,1 (6,7)	8,4 (7,9)
Maximum speed km/h (mph)	191 (119)	191 (119)	188 (117)
BRAKES			
Front type	4 piston opposed 2 piece caliper*	4 piston opposed 2 piece caliper*	Twin piston sliding fist caliper*
Front diameter (mm)	363**	363**	349**
Rear type	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc	Single piston sliding fist with iEPB and ventilated disc
Rear diameter (mm)	350†	350†	325
Park Brake	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)	Integrated Electric Parking Brake (iEPB)
WEIGHTS (kg)**			
Seating	2 / 3	2 / 3	2 / 3
Unladen weight (EU)‡	2.476 / 2.499 (Air suspension) 2.468 / 2.491 (Coil suspension)	2.476 / 2.499 (Air suspension) 2.468 / 2.491 (Coil suspension)	2.476 / 2.499 (Air suspension) 2.468 / 2.491 (Coil suspension)
Unladen weight (DIN)‡‡	2.401 / 2.424 (Air suspension) 2.393 / 2.416 (Coil Suspension)	2.401 / 2.424 (Air suspension) 2.393 / 2.416 (Coil Suspension)	2.401 / 2.424 (Air suspension) 2.393 / 2.416 (Coil Suspension)
Gross Vehicle Weight (GVW)	3.220 / 3.260 (Air Suspension) 3.150 / 3.190 (Coil Suspension)	3.150 / 3.190 ^Δ	3.150 / 3.190 ^Δ
Maximum Payload ^{ΔΔ}	Up to 750 / 770 (Air Suspension) [◊] Up to 690 / 710 (Coil Suspension)	Up to 750 / 770 (Air Suspension) [◊] Up to 690 / 710 (Coil Suspension)	Up to 750 / 770 (Air Suspension) [◊] Up to 690 / 710 (Coil Suspension)
TOWING (kg)			
Seating	2 / 3	2 / 3	2 / 3
Unbraked trailer	750	750	750
Maximum towing	3.500	3.500	3.500
Maximum coupling point / nose weight	150	150	150
Maximum vehicle and trailer combination	6.650 / 6.690 ^{◊◊}	6.650 / 6.690 ^{◊◊}	6.650 / 6.690 ^{◊◊}
ROOF CARRYING (kg)			
Maximum dynamic roof load (including Expedition Roof Rack)	100 / 168 [▲]	100 / 168 [▲]	100 / 168 [▲]
Maximum static roof load (including Expedition Roof Rack)	300	300	300

*6 piston opposed monobloc caliper when fitted with 22-inch wheels. **380mm when fitted with 22-inch wheels. †365mm when fitted with 22-inch 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. ^{ΔΔ}Dependent on specifications and seating configuration. [◊]With coil suspension Up to 700kg / Up to 710kg. ^{◊◊}With coil suspension 6.720 / 6.760kg with air suspension. [▲]Dynamic roof load allows for up to 168kg when fitted with Off-road tyres.

90 & 110 HARD TOP DIMENSIONS AND CAPABILITIES

	90 HARD TOP		110 HARD TOP	
HEADROOM				
Maximum front headroom (mm)	1.030		1.032	
LEGROOM				
Maximum front legroom (mm)	993		993	
LOADSPACE CAPACITY				
Height (mm)	Up to 947		Up to 937	
Width (mm)	Up to 1.326		Up to 1.423	
Width between arches (mm)	1.124		1.160	
Length behind partition (mm)	Up to 1.037		Up to 1.472	
Maximum loadspace volume behind partition Dry / Wet (litres)	1.115 / 1.355		1.719 / 2.059	
TURNING CIRCLE				
Kerb-to-kerb (m)	11,3		12,84	
Wall-to-wall (m)	12,0		13,1	
Turns lock-to-lock (no. of turns)	2,7		2,7	
WADING DEPTH				
Maximum wading depth - Coil suspension / Air suspension (mm)	850 / 900		850 / 900	
DIMENSIONS				
Height - Coil suspension / Air suspension (mm)	1.974 / 1.969		1.972 / 1.967	
Length (mm)	4.583		5.018	
Width with mirrors folded (mm)	2.008		2.008	
Width with mirrors out (mm)	2.105		2.105	
Front wheel track - Coil suspension / Air suspension (mm)	1.704,1 / 1.706,2		1.703,7 / 1.706,2*	
Rear wheel track - Coil suspension / Air suspension (mm)	1.699,7** / 1.701,8		1.700 / 1.701,7†	
Wheelbase (mm)	2.587		3.022	
GROUND CLEARANCE	STANDARD	OFF-ROAD	STANDARD	OFF-ROAD
Ride height - Coil suspension / Air suspension (mm)	225 / -	226 / 294	227,6 / 218	226 / 293
Approach Angle - Coil suspension / Air suspension	31,0° / -	31,6° / 37,5°	31,2° / 30,1°	32,0° / 37,6°
Departure Angle - Coil suspension / Air suspension	37,9° / -	38,0° / 41,9°	37,8° / 37,7°	37,7° / 41,9°
Ramp Angle - Coil suspension / Air suspension	25,0° / -	24,2° / 30,7°	22,6° / 22,0°	22,2° / 27,9°



DEFENDER 90 HARD TOP



DEFENDER 110 HARD TOP

- Not Available.

*1.703,6 (Coil suspension on 19-inch to 20-inch wheels. 1.700,7 (Coil suspension) / 1.703,2 (Air suspension) with 22-inch wheels. **1.699,6 with 20-inch wheels. †1.697 (Coil suspension) / 1.698,8 (Air suspension) with 22-inch wheels. Dry: volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm). Wet: volume as measured by simulating the loadspace filled with liquid. Includes underfloor stowage, excludes jack and tools.