

2020 MODEL YEAR LAND ROVER DEFENDER 110 TECHNICAL SPECIFICATIONS	D300 - 3.0L 300PS DIESEL MHEV AWD Automatic MHEV	D250 - 3.0L 250PS DIESEL MHEV AWD Automatic MHEV	D200 - 3.0L 200PS DIESEL MHEV AWD Automatic MHEV	P300 - 2.0L 300PS PETROL AWD Automatic	P400 - 3.0L 400PS MHEV AWD Automatic MHEV
Engine type	Inline 6 Cylinder, 24 Valves, Electronic control, direct injection			Inline 4 Cylinder, 16 Valves, Electronic control, direct injection	Inline 6 Cylinder, 24 Valves, Electronic control, direct injection
Displacement	2996			1997,34	2995
Bore / Stroke	83 / 92.31				83/92.29
Compression ratio	15.5:1			9.5 ± 0.5	10.5:1
Electric Motor					
Battery type					
Max Power	300PS (220kW) @4000rpm	249PS (183kW) @4000 rpm	200PS (147kW) @4000rpm	300PS (221kW) @ 5500rpm	400PS (294kW) @ 5500-6500rpm
Max Torque	650Nm (479.4lb ft) @1500-2500rpm	570Nm (442.5lb ft) @1250-2250rpm	500Nm (368.8lb ft) @ 1250-2500rpm	400Nm (295lb ft) @ 1500-4000 rpm	550Nm (406lb ft) @ 2000-5000 rpm
Euro standard	EU6d-F				
Transmission	Eight-speed (automatic)				
1st (High / Low)	5,5			4,714	5,5
2nd (High / Low)	3,52			3,143	3,52
3rd (High / Low)	2,2			2,106	2,2
4th (High / Low)	1,72			1,667	1,72
5th (High / Low)	1,317			1,285	1,317
6th (High / Low)	1			1	1
7th (High / Low)	0,823			0,839	0,823
8th (High / Low)	0,64			0,667	0,64
Reverse (High / Low)	-3,993			-3,295	-3,993
Final drive ratio	3,310			4,1	3,55
Fuel tank capacity (litres) (usable)	89				90
AdBlue tank capacity (litres)	20,7				
Brakes	Front: 363mm (19"), 380mm (20") Rear: 350mm (19"), 365mm (20")	Front: 349mm (18"), 380mm (20") Rear: 325mm (18"), 365mm (20")		Front: 380mm (20") Rear: 365mm (20")	Front: 363mm (19"), 380mm (20") Rear: 350mm (19"), 365mm (20")
Steering	Electronic Power Assisted Steering (EPAS) rack and pinion				
Four-wheel drive system	Permanent AWD				
Front suspension	SLA suspension with twin lower links				
Rear suspension	Integral link suspension				
WHEELS AND TYRES					
Wheels	8.0J x 18" 8.0J x 19" 8.5J x 20" 9.0J x 22"				
Tyres	255/70R18 255/65R19 255/60R20 275/45R22				
EXTERIOR DIMENSIONS					
Overall length (mm)	Without Spare Wheel: 4758 With Spare Wheel: 5018				
Overall height (mm)	Air: 1967, Coil: 1972				
Overall width (body, no mirrors) (mm)	1996				
Overall width (mirrors folded) (mm)	2008				
Overall width (mirrors out) (mm)	2105				
Wheelbase (mm)	3022				
Front overhang (mm)	845				
Rear overhang (mm)	Without spare wheel: 891 With spare wheel: 1151				
Front track (mm)	Air: 1703.2 / 1706.2; Coil: 1700.7 / 1703.6 / 1703.7				
Rear track (mm)	Air: 1698.8 / 1701.7; Coil: 1697 / 1700				
Turning Circle - kerb-to-kerb (metres)	12,84				
Turning Circle - lock-to-lock	13,1				
Drag coefficient (Cd)	From 0.41		From 0.38		From 0.4
INTERIOR DIMENSIONS					
Headroom (mm)	Row 1: 1032; Row 2: 1025; Row 3: 1041				
Shoulderroom (mm)	Row 1: 1545; Row 2: 1503; Row 3: 1227				
Legroom (mm)	5 seats / 6 seats - Row 1: 993; Row 2: 992 7 seats - Row 1: 993; Row 2: 975; Row 3: 517				
Luggage capacity (litres)	5 seats / 6 seats - Row 1: 2277; Row 2: 972 7 seats - Row 1: 2233; Row 2: 916; Row 3: 231				
Loadspace length (mm)	5 seats / 6 seats - Row 1: 1763; Row 2: 919 7 seats - Row 1: 1789; Row 2: 900; Row 3: 289				
Loadspace height (mm)	932				
Loadspace width (mm)	5 seats / 6 seats: 1211 7 seat: 1188				
Loadspace door aperture height (mm)	904				
Loadspace door aperture width (mm)	Upper: 898; Lower: 953				
ALL-TERRAIN CAPABILITY					
Approach angle (deg) †	Air: 30.1 (Off Road height: 37.5)				
Departure angle (deg) †	Air: 37.7 (Off Road height: 40)				
Ramp breakover angle (deg) †	22 (Off Road height: 28)				
Wading depth (mm)	Air: 900, Coil: 850				
Ground clearance (mm) †	Air: 218 (Off Road height: 291)				
Maximum ascent / descent gradient (deg)	45				
Maximum side slope traverse gradient (deg)	45				
TOWING CAPABILITY					
Maximum permissible towable mass (kg / lb)	3500 / 8200				
Maximum permissible unbraked towable mass (kg / lb)**	750 / 1653				
PERFORMANCE					
0-60mph (0-96km/h) (secs)	6,6	7,9	9,5	7	5,8
0-62mph (0-100km/h) (secs)	7	8,3	10,2	7,4	6,1
50-75mph (80-120km/h) (secs)	5,1	6,4	8,2	5,1	3,7
Top speed (km/h / mph)	Performance pack: 209 / 130 Standard: 191 / 119	188 / 117	175 / 109	191 / 119	Performance pack: 209 / 130 Standard: 191 / 119
Fuel consumption l/100km (mpg) NEDC Equivalent (Tyre Class A)	7.6 (37.2)			9.6 (29.4)	9.6 (29.4)
CO2 emissions (g/km) NEDC Equivalent (Tyre Class A)	200			5 seat: 218 6 seat: 219 7 seat: 219	220
Fuel consumption l/100km (mpg) WLTP (TEL Combined)	5 seat: 8.8 (32.2) 6 seat: 8.8 (32.1) 7 seat: 8.9 (31.9)			5 seat: 11.7 (24.2) 6 seat: 11.7 (24.1) 7 seat: 11.8 (23.9)	5 seat: 11.2 (25.2) 6 seat: 11.3 (25.1) 7 seat: 11.3 (24.9)
Fuel consumption l/100km (mpg) WLTP (TEH Combined)	5 seat: 9.5 (29.8) 6 seat: 9.5 (29.8) 7 seat: 9.5 (29.6)			5 seat: 12.7 (22.2) 6 seat: 12.7 (22.2) 7 seat: 12.8 (22.0)	5 seat: 12.1 (23.3) 6 seat: 12.1 (23.3) 7 seat: 12.2 (23.2)
CO2 emissions (g/km) WLTP (TEL Combined)	5 seat: 230 6 seat: 231 7 seat: 232			5 seat: 263 6 seat: 264 7 seat: 266	5 seat: 255 6 seat: 256 7 seat: 257
CO2 emissions (g/km) WLTP (TEH Combined)	5 seat: 248 6 seat: 248 7 seat: 249			5 seat: 287 6 seat: 287 7 seat: 289	5 seat: 275 6 seat: 275 7 seat: 277
WEIGHT					
Unladen (EU) (kg)	5 Seat: 2415 6 Seat: 2437 7 Seat: 2471			5 Seat: 2261 6 Seat: 2284 7 Seat: 2318	5 Seat: 2361 6 Seat: 2384 7 Seat: 2418
Unladen (DIN) (kg)	5 Seat: 2340 6 Seat: 2362 7 Seat: 2396			5 Seat: 2186 6 Seat: 2209 7 Seat: 2243	5 Seat: 2286 6 Seat: 2309 7 Seat: 2343

All figures certified by VCA