

2020 MODEL YEAR LAND ROVER DEFENDER 110 TECHNICAL SPECIFICATIONS	2.0 SD4 (D4H) 200PS AWD Automatic	2.0 SD4 (D4H) 240PS AWD Automatic	2.0 Si4 (P4) 300PS AWD Automatic	3.0 I6 (P6) 400PS AWD Automatic MHEV
Engine type	Inline 4 Cylinder, 16 Valves, Common Rail Direct Injection		Inline 4 Cylinder, 16 Valves, Electronic control, direct injection	Inline 6 Cylinder, 24 Valves, Electronic control, direct injection
Displacement	1998,68		1997,34	2996,04
Bore / Stroke	83.0/92.4		83/92.29	
Compression ratio	15.5:1 ± 0.5		9.5 ± 0.5	10.5 ± 0.3
Electric Motor				Permanent magnet
Battery type				Lithium-ion
Max Power	200PS (147kW) @ 4000rpm	240PS (177kW) @ 4000rpm	300PS (221kW) @ 5500rpm	400PS (294kW) @ 5500rpm
Max Torque	430Nm (317lb ft) @1400rpm		400Nm (295lb ft) @ 1500-4000 rpm	550Nm (406lb ft) @ 2000-5000 rpm
Euro standard	EU6d			
Transmission	Eight-speed (automatic)			
1st (High / Low)	4.714 / 13.812		5.500 / 16.115	
2nd (High / Low)	3.143 / 9.209		3.520 / 10.314	
3rd (High / Low)	2.106 / 6.171		2.200 / 6.446	
4th (High / Low)	1.667 / 4.884		1.720 / 5.040	
5th (High / Low)	1.285 / 3.765		1.317 / 3.859	
6th (High / Low)	1.000 / 2.930		1.000 / 2.930	
7th (High / Low)	0.839 / 2.458		0.823 / 2.411	
8th (High / Low)	0.667 / 1.954		0.640 / 1.875	
Reverse (High / Low)	-3,317		-3,295	-3,993
Final drive ratio	3,730		4,100	3,550
Fuel tank capacity (litres) (usable)	85		90	
AdBlue tank capacity (litres)	20,7	20,7	-	-
Brakes	Front: 349mm Rear: 325mm			Front: 363mm Rear: 350mm
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			
<b>WHEELS AND TYRES</b>				
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			
<b>EXTERIOR DIMENSIONS</b>				
Overall length (mm)	Without Spare Wheel: 4758 With Spare Wheel: 5018			
Overall height (mm)	1967			
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)	1704,1			
Rear track (mm)	1699,7			
Turning Circle - kerb-to-kerb (metres)	12,84			
Turning Circle - lock-to-lock	13,12			
Drag coefficient (Cd)	From 0.39		From 0.38	From 0.4
<b>INTERIOR DIMENSIONS</b>				
Headroom (mm)	Row 1: 1032; Row 2: 1025; Row 3: 1033			
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: 520			
Luggage capacity (litres)	5 seats / 6 seats - Row 1: 2380; Row 2: 1075 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			
Closed compartment volume (litres)	40,2			
<b>ALL-TERRAIN CAPABILITY</b>				
Approach angle (deg) †	30.1 (Off Road height: 38)			
Departure angle (deg) †	37.7 (Off Road height: 40)			
Ramp breakover angle (deg) †	22 (Off Road height: 28)			
Wading depth (mm)	900			
Ground clearance (mm) †	218 (Off Road height: 291)			
Maximum ascent / descent gradient (deg)	45			
Maximum side slope traverse gradient (deg)	45			
<b>TOWING CAPABILITY</b>				
Maximum permissible towable mass (kg / lb)	3500 / 7716			
Maximum permissible unbraked towable mass (kg / lb)**	750 / 1653			
<b>PERFORMANCE</b>				
0-60mph (0-96km/h) (secs)	9,9	8,7	7,7	5,8
0-62mph (0-100km/h) (secs)	10,3	9,1	8,1	6,1
50-75mph (80-120km/h) (secs)	8,6	7,3	5,3	3,7
Top speed (km/h / mph)	175 / 109	188 / 117	191 / 119	Performance pack: 208 / 129 Standard: 191 / 119
Fuel consumption l/100km (mpg) NEDC Equivalent (Tyre Class A)	7.6 (37.2)	7.6 (37.2)	9.9 (28.5)	9.6 (29.4)
CO2 emissions (g/km) NEDC Equivalent (Tyre Class A)	199	199	5 seat: 227 6 seat: 227 7 seat: 228	220
Fuel consumption l/100km (mpg) WLTP (TEL Combined)	5 seat: 8.9 (31.7) 6 seat: 8.9 (31.6) 7 seat: 9.0 (31.4)	5 seat: 8.9 (31.7) 6 seat: 8.9 (31.6) 7 seat: 9.0 (31.4)	5 seat: 11.5 (24.7) 6 seat: 11.5 (24.6) 7 seat: 11.6 (24.4)	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: 9.6 (29.5) 6 seat: 9.6 (29.5) 7 seat: 9.6 (29.3)	5 seat: 9.5 (29.6) 6 seat: 9.6 (29.5) 7 seat: 9.6 (29.3)	5 seat: 12.4 (22.8) 6 seat: 12.4 (22.8) 7 seat: 12.5 (22.6)	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: 234 6 seat: 235 7 seat: 236	5 seat: 234 6 seat: 235 7 seat: 236	5 seat: 260 6 seat: 261 7 seat: 262	5 seat: 255 6 seat: 256 7 seat: 257
CO2 emissions (g/km) WLTP (TEH Combined)	5 seat: 251 6 seat: 251 7 seat: 253	5 seat: 251 6 seat: 251 7 seat: 253	5 seat: 280 6 seat: 281 7 seat: 283	5 seat: 275 6 seat: 275 7 seat: 277
<b>WEIGHT</b>				
Unladen (EU) (kg)	5 Seat: 2323 6 Seat: 2346 7 Seat: 2380		5 Seat: 2261 6 Seat: 2284 7 Seat: 2318	5 Seat: 2361 6 Seat: 2384 7 Seat: 2418
Unladen (DIN) (kg)	5 Seat: 2248 6 Seat: 2271 7 Seat: 2305		5 Seat: 2186 6 Seat: 2209 7 Seat: 2243	5 Seat: 2286 6 Seat: 2309 7 Seat: 2343

All figures certified by VCA

† Tow-eye cover removed

\*\* Europe only