

2021 MODEL YEAR LAND ROVER DISCOVERY TECHNICAL SPECIFICATIONS	P300 - 2.0L 300PS PETROL MHEV AWD Automatic MHEV	P360 - 3.0L 360PS PETROL MHEV AWD Automatic MHEV	D250 - 3.0L 250PS DIESEL MHEV AWD Automatic MHEV	D300 - 3.0L 300PS DIESEL MHEV AWD Automatic MHEV
Engine type	Inline 4 Cylinder, 16 Valves, Electronic control, direct injection	Inline 6 Cylinder, 24 Valves, Electronic control, direct injection	Inline 6 Cylinder, 24 Valves, Electronic control, direct injection	Inline 6 Cylinder, 24 Valves, Electronic control, direct injection
Displacement	1997.34	2995		2996
Bore / Stroke		83/92.29		83 / 92.31
Compression ratio	9.5 ± 0.5		10.5:1	15.5:1
Max Power	300PS (221kW) @ 5500rpm	360PS (265kW) @ 5500-6500rpm	249PS (183kW) @4000rpm	300PS (221kW) @4000 rpm
Max Torque	400Nm (295lb ft) @ 1500-4500 rpm	500Nm (368.8lb ft) @ 1750-5000 rpm	570Nm (420.4lb ft) @1250-2250rpm	650Nm (479.4lb ft) @1500-2500rpm
Euro standard	EU6d-F			
Transmission	Eight-speed (automatic)			
1st (High / Low)	4,714	5,5		5,5
2nd (High / Low)	3,143	3,52		3,52
3rd (High / Low)	2,106	2,2		2,2
4th (High / Low)	1,667	1,72		1,72
5th (High / Low)	1,285	1,317		1,317
6th (High / Low)	1	1		1
7th (High / Low)	0,839	0,823		0,823
8th (High / Low)	0,667	0,64		0,64
Reverse (High / Low)	-3,295	-3,993		-3,993
Final drive ratio	3,73	3,55		3,310
Fuel tank capacity (litres) (usable)	90			89
AdBlue tank capacity (litres)				18
Brakes	Front: 363mm (20") Rear: 350mm (20")	Front: 380mm (20") Rear: 365mm (20")	Front: 363mm (19") Rear: 350mm (19")	Front: 363mm (19"), 380mm (20") Rear: 350mm (19"), 365mm (20")
Steering	Electric Power Assisted Steering (EPAS) rack and pinion			
Four-wheel drive system	Permanent AWD			
Front suspension	SLA Double wishbone with virtual swivel axis			
Rear suspension	Integral link suspension			
WHEELS AND TYRES				
Wheels	7.5J x 19" 8.5J x 20" 9.5J x 21" 9.5J x 22"			
Tyres	222/60R19 255/55R20 275/45R21 285/40R22			
EXTERIOR DIMENSIONS				
Overall length (mm)	4,956			
Overall height (mm)	1,888 (air)			
Overall width (body, no mirrors) (mm)	2,000			
Overall width (mirrors folded) (mm)	2,073			
Overall width (mirrors out) (mm)	2,220			
Wheelbase (mm)	2,923 (air)			
Front overhang (mm)	858			
Rear overhang (mm)	1,175 (air)			
Front track (mm)	1,692.4 (air)			
Rear track (mm)	1,686.6 (air)			
Turning Circle - kerb-to-kerb (metres)	12.41			
Turning Circle - lock-to-lock	12.84			
Drag coefficient (Cd)	From 0.33	From 0.35		From 0.35
INTERIOR DIMENSIONS				
Headroom (mm)	Row 1: 1,001; Row 2: 991; Row 3: 963			
Shoulderroom (mm)	Row 1: 1534; Row 2: 1511; Row 3: 1200			
Legroom (mm)	Row 1: 993; Row 2: 950; Row 3: 850			
Luggage capacity wet (litres)	5 seats - Row 1: 2485; Row 2: 1231 7 seats - Row 1: 2391; Row 2: 1137; Row 3: 258			
Loadspace length (mm)	Row 1: 1,954; Row 2: 1,101; Row 3: 291			
Loadspace height (mm)	902			
Loadspace width (mm)	1411			
Loadspace door aperture height (mm)	854			
Loadspace door aperture width (mm)	Upper: 926; Lower: 1150			
Small item stowage (litres)	34.3 - 41.8			
ALL-TERRAIN CAPABILITY				
Approach angle (deg)	Air: 26 (Off Road height: 34)			
Departure angle (deg)	Air: 24.8 (Off Road height: 30)			
Ramp breakover angle (deg) *	21.2 (Off Road height: 27.5)			
Wading depth (mm)	Air: 900			
Ground clearance (mm)	Air: 283			
Maximum ascent / descent gradient (deg)	45			
TOWING CAPABILITY				
Maximum permissible towable mass (kg / lb)	3000 / 6613		3500 / 8200	
Maximum permissible unbraked towable mass (kg / lb)**	750 / 1653			
PERFORMANCE				
0-60mph (0-96km/h) (secs)	6.9	6.2	7.6	6.5
0-62mph (0-100km/h) (secs)	7.3	6.5	8.1	6.8
50-75mph (80-120km/h) (secs)	4.9	4.1	6.1	4.9
Top speed (km/h / mph)	201 / 125	209 / 130	194 / 120	209 / 130
Fuel consumption l/100km (mpg) NEDC Equivalent (Tyre Class A)	5 seat: 9.1 (31.0) 7 seat: 9.1 (30.9)	9.3 (30.5)		5 seat: 7.3 (38.5) 7 seat: 7.4 (38.4)
CO2 emissions (g/km) NEDC Equivalent (Tyre Class A)	5 seat: 207 7 seat: 208	210		194
Fuel consumption l/100km (mpg) WLTP (TEL Combined)	5 seat: 11.0 (25.7) 7 seat: 11.2 (25.3)	5 seat: 10.5 (27) 7 seat: 10.6 (26.7)		5 seat: 8.3 (34.2) 7 seat: 8.3 (33.9)
Fuel consumption l/100km (mpg) WLTP (TEH Combined)	5 seat: 12.1 (23.3) 7 seat: 12.3 (23)	5 seat: 11.2 (25.3) 7 seat: 11.3 (25)		5 seat: 8.8 (32.1) 7 seat: 8.9 (31.9)
CO2 emissions (g/km) WLTP (TEL Combined)	5 seat: 248 7 seat: 251	5 seat: 236 7 seat: 238		5 seat: 216 7 seat: 218
CO2 emissions (g/km) WLTP (TEH Combined)	5 seat: 273 7 seat: 277	5 seat: 252 7 seat: 254		5 seat: 230 7 seat: 232
WEIGHT				
Unladen (EU) (kg)	5 Seat: 2232 7 Seat: 2284	5 Seat: 2366 7 Seat: 2417		5 Seat: 2386 7 Seat: 2437
Unladen (DIN) (kg)	5 Seat: 2157 7 Seat: 2209	5 Seat: 2291 7 Seat: 2342		5 Seat: 2311 7 Seat: 2362

All figures certified by VCA