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2023 MODEL YEAR LAND ROVER DISCOVERY SPORT TECHNICAL SPECIFICATIONS	D165 FWD Manual (Diesel) 5 Seat	D165 FWD Manual (Diesel) 5+2 Seat	D165 MHEV AWD Auto (Diesel) 5 Seat	D165 MHEV AWD Auto (Diesel) 5+2 Seat	D200 MHEV AWD Auto (Diesel) 5 Seat	D200 MHEV AWD Auto (Diesel) 5+2 Seat	P200 MHEV AWD Auto (Petrol) 5 Seat	P200 MHEV AWD Auto (Petrol) 5+2 Seat	P250 MHEV AWD Auto (Petrol) 5 Seat	P250 MHEV AWD Auto (Petrol) 5+2 Seat	P300e PHEV AWD Auto (Petrol) 5 Seat	
Engine type	Inline-4 common rail diesel, 16 valves; DOHC; variable intake cam timing, variable geometry turbo	Inline-4 common rail diesel, 16 valves; DOHC; variable intake cam timing, variable geometry turbo	Inline-4 common rail diesel, 16 valves; DOHC; variable intake cam timing, variable geometry turbo	Inline-4 common rail diesel, 16 valves; DOHC; variable intake cam timing, variable geometry turbo	Inline-4 common rail diesel, 16 valves; DOHC; variable intake cam timing, variable geometry turbo	Inline-4 common rail diesel, 16 valves; DOHC; variable intake cam timing, variable geometry turbo	Inline-4 gasoline, 16 valve; DOHC, variable intake and exhaust cam timing; variable intake valve lift, twin-scroll turbo	Inline-4 gasoline, 16 valve; DOHC, variable intake and exhaust cam timing; variable intake valve lift, twin-scroll turbo	Inline-4 gasoline, 16 valve; DOHC, variable intake and exhaust cam timing; variable intake valve lift, twin-scroll turbo	Inline-4 gasoline, 16 valve; DOHC, variable intake and exhaust cam timing; variable intake valve lift, twin-scroll turbo	Inline 3-cylinder, electronic control, direct injection, 12 valve	
Displacement (cc)	1.997	1.997	1.997	1.997	1.997	1.997	1.997	1.997	1.997	1.997	1.498	
Bore / Stroke (mm)	83 / 92.31	83 / 92.31	83.0 / 92.31	83.0 / 92.31	83.0 / 92.31	83.0 x 92.31	83 / 92.29	83 / 92.29	83 / 92.29	83 / 92.29	83 / 92.288	
Compression ratio Electric motor type	16.5 +/- 0.5	16.5 +/- 0.5 -	16.5 +/- 0.5:1 48v Belt-integrated Starter Generator (BISG)	16.5 +/- 0.5:1 48v Belt-integrated Starter Generator (BISG)	16.5 +/- 0.5:1 48v Belt-integrated Starter Generator (BISG)	16.5 +/- 0.5:1 48v Belt-integrated Starter Generator (BISG)	10.5 +/- 0.5:1 48v Belt-integrated Starter Generator (BISG)	10.5 +/ -0.5 48v Belt-integrated Starter Generator (BISG)	10.5 +/ -0.5:1 48v Belt-integrated Starter Generator (BISG)	10.5 +/- 0.5:1 48v Belt-integrated Starter Generator (BISG)	10.5 +/- 0.5:1 Belt-integrated Starter Generator (BISG) inverter and Electric Drive Unit (EDU)	
Max Power	163PS (120kW) @ 3,750rpm	163PS (120kW) @ 3,750rpm	163PS (120kW) @ 3,750rpm	163PS (120kW) @ 3,750rpm	204PS (150kW) @ 3,750rpm	204PS (150kW) @ 3,750rpm	200PS (147kW) @ 5,500rpm	200PS (147kW) @ 5,500rpm	249PS (184kW) @ 5,500rpm	249PS (184kW) @ 5,500rpm	309PS (227kW) @ 5,500rpm	
Max Torque	380Nm (280lb ft) @ 1,500-2,500rpm	380Nm (280lb ft) @ 1,500-2,500rpm	380Nm (280lb ft) @ 1,500-2,500rpm	380Nm (280lb ft) @ 1,500-2,500rpm	430Nm (317lb ft) @ 1,750-2,500rpm	430Nm (317lb ft) @ 1,750-2,500rpm	320Nm (236lb ft) @ 1,200-4,000rpm	320Nm (236lb ft) @ 1,200-4,000rpm	365Nm (269lb ft) @ 1,300-4,500rpm	365Nm (269lb ft) @ 1,300-4,500rpm	540Nm (400lb ft) @2,000-2,500rpm	
Euro standard	EU6	EU6	EU6	EU6	EU6	EU6	EU6	EU6	EU6	EU6	EU6	
Transmission 1st	6-Speed (manual) 3,818	6-Speed (manual) 3,818	9-speed (automatic) 4,713	9-speed (automatic) 4,713	9-speed (automatic) 4,713	9-speed (automatic) 4,713	9-speed (automatic) 4,713	9-speed (automatic) 4,713	9-speed (automatic) 4,713	9-speed (automatic) 4,713	8-speed (automatic) 5,07	
2nd	1,923	1,923	2,842	2,842	2,842	2,842	2,842	2,842	2,842	2,842	2,972	
3rd	1,218	1,218	1,909	1,909	1,909	1,909	1,909	1,909	1,909	1,909	1,95	
4th 5th	0,880 0,809	0,880 0,809	1,382 1.000	1,382 1.000	1,382 1.000	1,382 1.000	1,382 1.000	1,382 1.000	1,382 1.000	1,382 1.000	1,47 1,231	
6th	0,673	0,673	0,808	0,808	0,808	0,808	0,808	0,808	0,808	0,808	1	
7th	-	-	0,699	0,699	0,699	0,699	0,699	0,699	0,699	0,699	0,808	
8th	-	-	0,580 0,480	0,580 0,480	0,580 0,480	0,580 0,480	0,580 0,480	0,580 0,480	0,580 0,480	0,580 0,480	0,672	
Reverse (-)	-4,139	-4,139	-3,830	-3,830	-3,830	-3,830	-3,830	-3,830	-3,830	-3,830	-4,003	
Final drive ratio	3.777 (1-4)	3.777 (1-4)	4,544	4,544	4,544	4,544	4,544	4,544	4,544	4,544	3,832	
	3.238 (5-6-Rev)	3.238 (5-6-Rev)							7,544			
Fuel tank capacity (usable) (litres) AdBlue tank capacity (litres)	65 17,3	65 17,3	65 17,3	65 17,3	65 17,3	65 17,3	67	67	- 6/	67	57	
Front brakes diameter (mm)	325 (17-inch wheel)	325 (17-inch wheel)	325 (17-inch wheel)	325 (17-inch wheel)	325 (17-inch wheel)	325 (17-inch wheel)	325 (17-inch wheel)	325 (17-inch wheel)	349	349	349	
Rear brakes diameter (mm)	349 (18-inch wheel & above) 325 (17-inch wheel)	349 (18-inch wheel & above) 325	349 (18-inch wheel & above) 300	349 (18-inch wheel & above) 325	349 (18-inch wheel & above) 325 (17-inch wheel)	349 (18-inch wheel & above) 325	349 (18-inch wheel & above) 300	349 (18-inch wheel & above) 325	325	349	349	
	300 (18-inch wheel & above)		Front Power Transfer Unit and Rear Drive Unit with Torque	Front Power Transfer Unit and Rear Drive Unit with	300 (18-inch wheel & above) Front Power Transfer Unit and Rear Drive Unit with Torqu	Front Power Transfer Unit and Rear	Front Power Transfer Unit and Rear Drive Unit with	Front Power Transfer Unit and Rear Drive Unit with	Front Power Transfer Unit and Rear Drive Unit with	Front Power Transfer Unit and Rear Drive Unit with	Rear Electric Drive Unit (EDU) with Electric Rear Axle	
All-wheel drive system	N/A	N/A	on Demand to rear axle	Torque on Demand to rear axle	on Demand to rear axle	rear axle	Torque on Demand to rear axle	Torque on Demand to rear axle	Torque on Demand to rear axle	Torque on Demand to rear axle	Drive (ERAD)	
Steering					Electric I	Power Assisted Steering (EPAS) dual pinion pherson Strut with Passive Anti-Roll bar						
Front suspension Rear suspension	MACPORT WITH PASSIVE ANT HOU DO STATE OF THE PASSIVE AND HOU D											
EXTERIOR DIMENSIONS												
Overall length (mm)						4.597						
Overall height (with antennae) (mm)						1.727						
Overall width (mirrors folded) (mm)	100 101 101 103											
Overall width (mirrors unfolded) (mm) Wheelbase (mm)						2.741						
Front overhang (mm)						901						
Rear overhang (mm)					f	955						
Front track (mm) Rear track (mm)						.625.2 to 1635.6 (dependent on tyre size) .631.3 to 1642.7 (dependent on tyre size)						
Turning circle - kerb-to-kerb (m)						11,8						
Turning circle - lock-to-lock (m)						2,31				1		
Drag coefficient (Cd)	0,33	0,33	0,32	0,33	0,32	0,33	0,33	0,33	0,34	0,34	0,34	
INTERIOR DIMENSIONS					Row 1: 1003 (1021 with Sun	roof)					Row 1: 1003 (1049 with Sunroof)	
Headroom R1/R2/R3 (mm)	Row 2: 984 Row 3: 8475 Row 1: 1455										Row 2: 984	
Shoulder room R1/R2/R3 (mm)	Row 2: 1420 Row 3: 1197										Row 1: 1455 Row 2: 1420	
Legroom R1/R2/R3 (mm)	Row 1: 993 Row 2: 605										Row 1: 993 Row 2: 968	
Luggage capacity R1/R2/R3 (litres)	5 Seater: Behind row 1: 1794 / behind row 2: 897										Behind row 1: 1794 / behind row 2: 1179	
Loadspace length R1/R2/R3 (mm)	5+2 Seater: Behind row 1: 1551 / behind row 3: 157 5-2 Seater: 1731/4967 5-2 Seater: 1731/4967/275										1771/980/225	
Loadspace height (mm) Loadspace width (mm)	785 1323											
Loadspace door aperture height (mm)						798						
Loadspace door aperture width (mm)						1043 757						
Lift in height (mm)						131						
ALL-TERRAIN CAPABILITY					25 0 (22 9 D Dunamir)						25.0	
Approach angle (deg) Departure angle (deg)					25.0 (22.8 R-Dynamic) 30.2 (28.2 R-Dynamic)						25,0 30,2	
Ramp breakover angle (deg)		20,6										
Wading depth (mm) Ground clearance - off-road ride height (mm)						600 212						
Ground clearance - off-road ride height (mm) WEIGHT / TOWING	0											
Weight unladen DIN (kg)	1.769	1.850	1.874	1.953	1.874	1.953	1.827	1.904	1.864	1.942	2.093	
Weight unladen EU (kg)	1.844	1.925	1.949	2.028	1.949 2500 (EU)	2.028	1.902	1.979	1.939	2.017	2.168	
Maximum towable mass (braked) (kg) * Maximum towable mass (unbraked) (kg) *	1.800	1.800	2.200	2.200	2200 (ROW)	2.200 750	2.000	2.000	2.000	2.000	1.600	
PERFORMANCE												
0-60mph (0-96km/h) (secs)	9,8	10,2	9,5	9,8	8,1	8,3	8,3	8,6	7,3	7,5	6,2	
0-62mph (0-100km/h) (secs)	10,4	10,8	10,2	10,6	8,6	8,9	8,9	9,2	7,8 5,4	8,1	6,6	
50-75mph (80-120km/h) (secs) Top speed mph (km/h)	7,2 UK Only: 112 (180) ROW: 125 (201)	7,5 UK Only: 112 (180) ROW: 124 (200)	8,2 UK Only 112 (180) ROW 121 (195)	8,5 UK Only 112 (180) ROW 120 (193)	6,4 UK Only 117 (188) ROW 130 (209)	6,6 UK Only 117 (188) ROW 130 (209)	6,5 UK Only 124 (200) ROW 129 (207)	7,1 UK Only 124 (200) ROW 128 (206)	5,4 UK Only 124 (200) ROW 137 (221) 18-inch; 140 (225) 19-inch & above	5,6 UK Only 124 (200) ROW 137 (221) 18-inch; 139 (224) 19-inch & above	4,2 130 (209)	
Fuel consumption NEDC combined (Class A Tyre) I/100km (mpg)	From 5.0 (Up to 56.5)	From 5.2 (54.3)	From 5.3 (Up to 53.3)	From 5.4 (Up to 52.3)	From 5.3 (Up to 53.3)	From 5.4 (Up to 52.3)	From 7.8 (Up to 36.2)	From 7.9 (Up to 35.8)	From 7.8 (Up to 36.2)	From 8.0 (Up to 35.3)	-	
CO2 emissions NEDC combined (Class A Tyre)	From 132	From 137	From 140	From 144	From 140	From 144	From 176	From 179	From 176	From 180	-	
Fuel consumption WLTP combined TEL-TEH I/100km (mpg)	From 6.3 (Up to 44.8) - 6.7 (42.2)	From 6.6 (42.8) - 6.9 (40.9)	From 6.7 (Up to 42.2) - 7.0 (40.4)	From 6.8 (Up to 41.5) - 7.1 (39.8)	From 6.7 (Up to 42.2) -7.2 (39.2)	From 6.8 (Up to 41.5) - 7.3 (38.7)	From 9.1 (Up to 31.0) - 10.0 (28.2)	From 9.3 (Up to 30.4) - 9.8 (28.8)	From 9.3 (Up to 30.4) - 10.0 (28.2)	From 9.5 (Up to 29.7) - 9.8 (28.8)	From 1.5(188.3) - 1.7 (166.2)**	
CO2 emissions WLTP combined TEL-TEH (g/km)	From 166-176	From 172 - 180	From 175 - 183	From 179 - 186	From 175 - 190	From 179 - 193	From 205 - 224	From 210 - 220	From 208- 225	From 213-220	From 34 to 38**	

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.

^{*} EU figure shown for towable mass

** The figures provided are as a result of official manufacturer's tests in accordance with EU WITP 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 roste and battery conforms, range figures are based upon production whiche over a standardised roste

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