

Land Rover Discovery Sport 20MY Tech Data	D150 PWD Manual 5 seat	D150 PWD Manual 7 seat	D150 MHEV AWD Auto 5 Seat	D150 MHEV AWD Auto 7 Seat	D180 MHEV AWD Auto 5 Seat	D180 MHEV AWD Auto 7 Seat	D240 MHEV AWD Auto 5 Seat	D240 MHEV AWD Auto 7 Seat	P200 MHEV AWD Auto 5 Seat	P200 MHEV AWD Auto 7 Seat	P250 MHEV AWD Auto 5 Seat	P250 MHEV AWD Auto 7 Seat
Engine type	Inline-4 common rail diesel, 16 valves; DOHC, variable intake cam timing, variable geometry turbo											
Displacement (cc)	1,998	1,998	1,998	1,998	1,998	1,998	1,998	1,998	1,997	1,997	1,997	1,997
Bore x Stroke (mm)	83 x 92.3	83 x 92.3	83.0 x 92.3	83.0 x 92.3	83.0 x 92.3	83.0 x 92.3	83.0 x 92.3	83.0 x 92.3	83/92.29	83/92.29	83/92.29	83/92.29
Compression ratio	15.5 +/- 0.5	15.5 +/- 0.5	15.5 +/- 0.5	15.5 +/- 0.5	15.5 +/- 0.5	15.5 +/- 0.5	15.5 +/- 0.5	15.5 +/- 0.5	10.5 +/- 0.5	10.5 +/- 0.5	10.5 +/- 0.5	10.5 +/- 0.5
Max Power	150PS (110kW) @ 3,800rpm	150PS (110kW) @ 3,800rpm	150PS (110kW) @ 4,000rpm	150PS (110kW) @ 4,000rpm	180PS (132kW) @ 4,000rpm	180PS (132kW) @ 4,000rpm	240PS (177kW) @ 4,000rpm	240PS (177kW) @ 4,000rpm	200PS (147kW) @ 5,500rpm	200PS (147kW) @ 5,500rpm	249PS (184kW) @ 5,500RPM	249PS (184kW) @ 5,500RPM
Max Torque	380Nm (280lb ft) @ 1,750-2,750rpm	380Nm (280lb ft) @ 1,750-2,750rpm	380Nm (280lb ft) @ 1,750-2,500rpm	380Nm (280lb ft) @ 1,750-2,500rpm	430Nm (317lb ft) @ 1,500-3,000rpm	430Nm (317lb ft) @ 1,500-3,000rpm	500Nm (369lb ft) @ 1,500-3,000rpm	500Nm (369lb ft) @ 1,500-3,000rpm	320Nm (236lb ft) @ 1,250-4,500rpm	320Nm (236lb ft) @ 1,250-4,500rpm	365Nm (269lb ft) @ 1,400-4,500rpm	365Nm (269lb ft) @ 1,400-4,500rpm
Euro standard	E106	E106	E106	E106	E106	E106	E106	E106	E106	E106	E106	E106
Transmission	856 6-Speed Manual	856 6-Speed Manual	2F (8HP50) 9-speed automatic	2F (8HP50) 9-speed automatic	2F (8HP50) 9-speed automatic	2F (8HP50) 9-speed automatic	2F (8HP50) 9-speed automatic	2F (8HP50) 9-speed automatic	2F (8HP50) 9-speed automatic	2F (8HP50) 9-speed automatic	2F (8HP50) 9-speed automatic	2F (8HP50) 9-speed automatic
1st	3.818	3.818	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713	4.713
2nd	1.923	1.923	2.842	2.842	2.842	2.842	2.842	2.842	2.842	2.842	2.842	2.842
3rd	1.218	1.218	1.909	1.909	1.909	1.909	1.909	1.909	1.909	1.909	1.909	1.909
4th	0.88	0.88	1.382	1.382	1.382	1.382	1.382	1.382	1.382	1.382	1.382	1.382
5th	0.809	0.809	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
6th	0.673	0.673	0.808	0.808	0.808	0.808	0.808	0.808	0.808	0.808	0.808	0.808
7th	-	-	0.699	0.699	0.699	0.699	0.699	0.699	0.699	0.699	0.699	0.699
8th	-	-	0.580	0.580	0.580	0.580	0.580	0.580	0.580	0.580	0.580	0.580
9th	-	-	0.480	0.480	0.480	0.480	0.480	0.480	0.480	0.480	0.480	0.480
Reverse (1)	4.139	4.139	3.830	3.830	3.830	3.830	3.830	3.830	3.830	3.830	3.830	3.830
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	4.544	4.544
Fuel tank capacity (usable) (litres)	65	65	65	65	65	65	65	65	67	67	67	67
AdBlue tank capacity (litres)	17	17	17	17	17	17	17	17	-	-	-	-
Front brakes diameter (mm)	17" wheels = 325	17" wheels = 325	17" wheels = 325	17" wheels = 325	17" wheels = 325	17" wheels = 325	17" wheels = 325	17" wheels = 325	17" wheels = 325	17" wheels = 325	17" wheels = 325	17" wheels = 325
All ventilated discs	18" 21" wheels = 349	18" 21" wheels = 349	18" 21" wheels = 349	18" 21" wheels = 349	18" 21" wheels = 349	18" 21" wheels = 349	18" 21" wheels = 349	18" 21" wheels = 349	18" 21" wheels = 349	18" 21" wheels = 349	18" 21" wheels = 349	18" 21" wheels = 349
Rear brakes diameter	300	300	325	325	325	325	325	325	300	300	325	325
ABS Wheel Drive System	N/A	N/A										
Steering	Electric Power Assisted Steering (EPAS) dual pinion											
Front suspension	Macpherson Strut with Passive Anti-Roll bar											
Rear suspension	Integral Multi-link with Passive Anti-Roll bar											
Wheels	Alloy 7.0J x 17" Alloy 8.0J x 18", 19" & 20"	Alloy 7.0J x 17" Alloy 8.0J x 18", 19" & 20"	Alloy 7.0J x 17" Alloy 8.0J x 18", 19", 20" & 21"	Alloy 7.0J x 17" Alloy 8.0J x 18", 19", 20"	Alloy 7.0J x 17" Alloy 8.0J x 18", 19", 20" & 21"	Alloy 7.0J x 17" Alloy 8.0J x 18", 19", 20"	Alloy 7.0J x 17" Alloy 8.0J x 18", 19", 20"	Alloy 8.0J x 18", 19", 20" & 21"	Alloy 8.0J x 18", 19", 20" & 21"	Alloy 8.0J x 18", 19", 20" & 21"	Alloy 8.0J x 18", 19", 20" & 21"	Alloy 8.0J x 18", 19", 20" & 21"
Tyres	225/65R17 (V Rated) 235/65R17 (V Rated) 235/60R18 (V Rated) 235/55R19 (W Rated) 235/50R20 (W & Y Rated)	225/65R17 (V Rated) 235/65R17 (V Rated) 235/60R18 (V Rated) 235/55R19 (W Rated) 235/50R20 (W & Y Rated)	225/65R17 (V Rated) 235/65R17 (V Rated) 235/60R18 (V Rated) 235/55R19 (W Rated) 235/50R20 (W & Y Rated)	225/65R17 (V Rated) 235/65R17 (V Rated) 235/60R18 (V Rated) 235/55R19 (W Rated) 235/50R20 (W & Y Rated)	225/65R17 (V Rated) 235/65R17 (V Rated) 235/60R18 (V Rated) 235/55R19 (W Rated) 235/50R20 (W & Y Rated)	225/65R17 (V Rated) 235/65R17 (V Rated) 235/60R18 (V Rated) 235/55R19 (W Rated) 235/50R20 (W & Y Rated)	225/65R17 (V Rated) 235/65R17 (V Rated) 235/60R18 (V Rated) 235/55R19 (W Rated) 235/50R20 (W & Y Rated)	235/60R18 (V Rated) 235/55R19 (W Rated) 235/50R20 (W & Y Rated) 245/45R21 (W & Y Rated)	235/60R18 (V Rated) 235/55R19 (W Rated) 235/50R20 (W & Y Rated)	235/60R18 (V Rated) 235/55R19 (W Rated) 235/50R20 (W & Y Rated)	235/60R18 (V Rated) 235/55R19 (W Rated) 235/50R20 (W & Y Rated) 245/45R21 (W & Y Rated)	235/60R18 (V Rated) 235/55R19 (W Rated) 235/50R20 (W & Y Rated)
EXTERIOR DIMENSIONS												
Overall length (mm)	4,597											
Overall height (with antennae) (mm)	1,727											
Overall width (mirrors folded) (mm)	2,069											
Overall width (mirrors unfolded) (mm)	2,179											
Wheelbase (mm)	2,741											
Front overhang (mm)	901											
Rear overhang (mm)	955											
Front track (mm)	17" - 1625.5 18" - 1625.6 19" - 1626.0 20" - 1635.6 21" - 1635.6											
Rear track (mm)	17" - 1631.5 18" - 1632.1 19" - 1633.0 20" - 1642.2 21" - 1642.7											
Turning circle - kerb-to-kerb (m)	11.8											
Drag coefficient (Cd)	0.33	0.33	0.33	0.33	0.33	0.33	0.34	0.34	0.34	0.33	0.34	0.34
INTERIOR DIMENSIONS												
Headroom R1/R2/R3 (mm)	Row 1: 1003 (1021 with Sunroof) Row 2: 984 Row 3: 875											
Lugroom R1/R2/R3 (mm)	Row 1: 993 Row 2: 968 Row 3: 655											
Shoulder room R1/R2/R3 (mm)	Row 1: 1455 Row 2: 1420 Row 3: 1197											
Luggage capacity R1/R2/R3 (litres)	5 Seater: Behind row 1: 1794 / behind row 2: 897 7 Seater: Behind row 1: 1651 / behind row 2: 754 / behind row 3: 157											
Loadspace length R1/R2/R3 (mm)	5 Seater: 1771/980 7 Seater: 1824/967/225											
Loadspace height (mm)	785											
Loadspace width (mm)	1323											
Loadspace door aperture height (mm)	798											
Loadspace door aperture width (mm)	1043											
LR to height (mm)	757											
ALL-TERRAIN CAPABILITY												
Approach angle (deg) †	25.0 (22.8 & Dynamic)											
Departure angle (deg) †	30.2 (28.2 & Dynamic)											
Ramp breakover angle (deg) †	20.5											
Wading depth (mm)	600											
Ground clearance (mm) †	212											
Maximum ascent / descent gradient (deg)	45											
Maximum side slope / traverse gradient (deg)	35											
WEIGHT / TOWING												
Weight Unladen DIN (kg)	1,769	1,851	1,873	1,853	1,873	1,853	1934	1934	2015	1826	1864	1842
Weight Unladen EU (kg)	1,844	1,926	1,948	1,928	1,948	1,928	2009	2009	2090	1901	1979	2017
Maximum towable mass (unbraked) (kg)							750	750				
Maximum towable mass (braked) (kg)	1,800	1,800	2,200	2,200	2,500	2,200	2,500	2,200	2,000	2,000	2,000	2,000
PERFORMANCE												
0-60mph (0-96km/h) (secs)	10.5	10.8	10.7	11.1	9.1	9.4	7.2	7.4	8.5	8.6	7.1	7.3
0-62mph (0-100km/h) (secs)	11.1	11.4	11.4	11.8	9.7	10.1	7.7	7.9	9.0	9.2	7.6	7.8
0-75mph (0-120km/h) (secs)	7.8	8.2	8.2	8.7	7.4	7.7	6.7	6.9	8.1	8.2	6.9	7.1
Top speed (mph) (km/h)	120 (194)	119 (193)	118 (190)	117 (189)	125 (202)	125 (202)	136 (220)	136 (220)	128 (207)	128 (206)	139 (225)	139 (224)
NEDC Fuel Consumption Combined V100km (mpg)	5.3 (53.3)	5.5 (51.4)	5.5 (51.4)	5.6 (50.4)	5.6 (50.4)	5.7 (49.6)	6.2 (45.6)	6.4 (44.1)	7.8 (16.2)	7.9 (15.8)	7.9 (15.8)	8.0 (15.3)
NEDC Combined CO2 Emissions Class A Tyre (g/km)	140	144	144	147	147	150	163	168	177	179	179	182
WLTP Fuel Consumption TEL V100km (mpg)	From 5.9 (47.8)	From 6.1 (46.3)	From 6.9 (40.9)	From 7.1 (40.0)	From 7.0 (40.4)	From 7.1 (39.6)	From 7.1 (39.6)	From 7.1 (39.6)	From 9.3 (30.8)	From 9.3 (30.2)	From 9.3 (30.5)	From 9.4 (29.9)
WLTP CO2 Emissions TEL (g/km)	From 159	From 165	From 181	From 185	From 183	From 187	From 187	From 187	From 208	From 212	From 210	From 214