

2011 Freelander 2 technical data

	TD4 110kW manual 4WD	TD4 110kW auto 4WD	SD4 140kW auto 4WD
Height mm	1740	1740	1740
Width mm	2195	2195	2195
Length mm	4500	4500	4500
Wheelbase mm	2660	2660	2660
Turning Circle m	11.3	11.3	11.3
Min Weight from kg	1785	1805	1805
Front suspension	Macpherson strut with lower control arm and anti-roll bar	Macpherson strut with lower control arm and anti-roll bar	Macpherson strut with lower control arm and anti-roll bar
Rear suspension	Strut assembly with lateral and longitudinal links and anti-roll bar	Strut assembly with lateral and longitudinal links and anti-roll bar	Strut assembly with lateral and longitudinal links and anti-roll bar
Brakes Front	Ventilated front disc - 300mm, solid rear – 302mm	Ventilated front disc - 300mm, solid rear – 302mm	Ventilated front disc - 300mm, solid rear – 302mm
Steering	Hydraulic power assisted rack and pinion	Hydraulic power assisted rack and pinion	Hydraulic power assisted rack and pinion
Four Wheel-Drive system	Full time 4 wheel drive with Haldex rear axle differential.	Full time 4 wheel drive with Haldex rear axle differential.	Full time 4 wheel drive with Haldex rear axle differential.
Engine type	Transverse, in-line 4-cylinder, 16-valve turbo diesel, common rail fuel injection	Transverse, in-line 4-cylinder, 16-valve turbo diesel, common rail fuel injection	Transverse, in-line 4-cylinder, 16-valve turbo diesel, common rail fuel injection
Displacement cc	2179cc	2179cc	2179
Bore/stroke mm	85x96	85x96	85x96
Compression ratio	15.8:1	15.8:1	15.8:1
Max power (kW)	110	110	140
Max Torque Nm	420	420	420
Fuel consumption EU urban/extra urban/combined (l/100km)	(7.9/5.8/6.6)	(8.7/5.7/7.0)	(8.7/5.7/7.0)
Emissions	EU4	EU4	EU4
CO ₂ g/km	174	185	185
Transmission	M66 EH50 6-speed manual	Aisin SWF21 6 Speed auto	Aisin SWF21 6 Speed auto
Fuel tank capacity litres	68	68	68
Range, (km)	1095	970	970
0-100 kph	11.7	11.2	9.5
Top speed kph	181	181	190