

Nissan JUKE		1.6 litre gasoline engine	1.6 litre gasoline engine	1.5 litre turbodiesel dCi	1.6L Direct Injection Gasoline Turbo Engine	1.6L Direct Injection Gasoline Turbo Engine
<b>MODEL</b>						
Body type		5 door hatchback	5 door hatchback	5 door hatchback	5 door hatchback	5 door hatchback
Seating capacity	persons	5	5	5	5	5
<b>ENGINE</b>						
No. of cylinders, configuration		4, in line	4, in line	4, in line	4, in line	4, in line
Valves per cylinder		4	4	2	4	4
Air intake system		Normal aspiration	Normal aspiration	Turbocharger + Intercooler	Turbocharger + Intercooler	Turbocharger + Intercooler
Engine displacement	cm <sup>3</sup>	1598	1598	1461	1618	1618
Max. engine power	kW(PS)	86 (117)	86 (117)	81 (110)	140 (190)	140 (190)
Max. torque	Nm	157Nm	157Nm	240Nm	240Nm	240Nm
Ignition system / Intake system		individual coils / knock control	individual coils / knock control	Turbocharger + Intercooler	Individual coils / Knock control	Individual coils / Knock control
Fuel Supply		Multi point injection	Multi point injection	Common Rail Direct Injection	Sequential High-pressure Direct Injection	Sequential High-pressure Direct Injection
Emissions Level		EU5	EU5	EU5	EU5	EU5
<b>DRIVE TRAIN</b>						
Clutch type		dry single	Torque converter with lock-up	dry single	dry single	Torque converter with lock-up
Transmission		5-speed manual	XTRONIC CVT	6-speed manual	6-speed manual	XTRONIC CVT-M6
Driven wheels		Front	Front	Front	Front	ALL-MODE 4x4-i w/Torque Vectoring
<b>CHASSIS</b>						
Suspension front		Independent MacPherson struts, coil springs	Independent MacPherson struts, coil springs	Independent MacPherson struts, coil springs	Independent MacPherson struts, coil springs	Independent MacPherson struts, coil springs
Suspension rear		Torsion beam axle, coil springs	Torsion beam axle, coil springs	Torsion beam axle, coil springs	Torsion beam axle, coil springs	Multilink rear suspension
Steering		Electric Power assisted rack & pinion	Electric Power assisted rack & pinion	Electric Power assisted rack & pinion	Electric Power assisted rack & pinion	Electric Power assisted rack & pinion
Braking system		Disc front, Disc rear, diagonal circuit, power assisted with ABS, EBD and brake assist	Disc front, Disc rear, diagonal circuit, power assisted with ABS, EBD and brake assist	Disc front, Disc rear, diagonal circuit, power assisted with ABS, EBD and brake assist	Disc front, Disc rear, diagonal circuit, power assisted with ABS, EBD and brake assist	Disc front, Disc rear, diagonal circuit, power assisted with ABS, EBD and brake assist
Wheel size		17x7	17x7	17x7	17x7	17x7
Tyre size		215/55R17	215/55R17	215/55R17	215/55R17	215/55R17
<b>WEIGHTS &amp; DIMENSIONS</b>						
Kerb weight min./max	kg	1162/1184	1190/1212	1272/1284	1261/1283	1383/1389
Gross Vehicle Weight	kg	1645	1649	1722	1750	1860
Max. payload	kg	415	415	415	415	415
Overall length	mm	4135	4135	4135	4135	4135
Overall width	mm	1765	1765	1765	1765	1765
Overall height	mm	1570	1570	1570	1570	1570
Wheelbase	mm	2530	2530	2530	2530	2530
Track front	mm	1525	1525	1525	1525	1525
Track rear	mm	1525	1525	1525	1525	1505
Luggage capacity (VDA)	l	251	251	251	251	207
max. with folded seats (VDA)	l	550	550	550	550	506
Cd		0.35	0.35	0.35	0.35	0.35
Fuel tank capacity	l	46	46	46	46	50
