

		G37 AT	G37X AWD AT	
AT A GLANCE				
Maximum speed	km/h	250	240	Electronically limited on AT
0-100 km/h	seconds	5.9	6.0	
Combined fuel	l/100km	10.5	11.0	
CO ₂	g/km	246	255	
Power	PS (kW)	320 (235)	←	
Torque	Nm	360	←	
Drag coefficient	Cd	0.29	←	
Kerb weight	kg	1719	1801	
Length	mm	4780	←	
EuroNCAP		Not tested	←	
ENGINE				
Type/fuel		V6 petrol	←	
Cubic capacity	cc	3696	←	
Maximum power	PS (kW)	320 (235)	←	
At engine revs	rpm	7000	←	
Max engine revs	rpm	7600	←	
Specific power	PS/litre	86	←	
Power/weight	PS/tonne	186	177	
Maximum torque	Nm	360	←	
At engine revs	rpm	5200	←	
Torque/weight	Nm/tonne	209	200	
Bore x stroke	mm	95.5 x 86.0	←	
Compression ratio	to one	11.0	←	
Induction		Naturally aspirated	←	
Valvetrain		24 valve	←	All models with VVEL
Camshafts		DOHC	←	
Cam drive		Chain	←	
Engine block		Aluminium alloy	←	
Engine heads		Aluminium alloy	←	
TRANSMISSION				
Type		7-speed Adaptive Shift automatic	←	
Drive		Rear	All-wheel drive	ATTESA E-TS intelligent torque split system
Torque at front wheels		-	0-50%	
Torque at rear wheels		100%	50-100%	
Manual mode		Via selector lever or steering wheel paddles	←	
Ratios:				
1st		4.923	←	
2nd		3.193	←	
3rd		2.042	←	
4th		1.411	←	
5th		1.000	←	
6th		0.862	←	
7th		0.771	←	
Final drive		3.357	←	
km/h per 1000 rpm in 7th		n/a	←	

		G37 AT	G37X AWD AT	
BODY, CHASSIS				
Type		4-door, 5-seat sedan		
Construction		Steel monocoque		
Drag coefficient	Cd	0.29	←	
EuroNCAP		Not tested	←	
WEIGHTS, CAPACITIES				
Kerb weight	kg	1719	1801	
Gross weight	kg	2230	2290	
Max tow weight	kg	1500	←	
Max tow weight	kg	750	←	
Fuel tank	litres	80	←	
Boot volume	litres	450	←	
Spare		Temporary spare wheel standard		
SUSPENSION, WHEELS				
Front		Double wishbones, coil springs, anti-roll bar		
Rear		Independent multilink, coil springs, anti-roll bar		
Wheel size, front	inches	18 x 7.5	←	
Wheel size, rear	inches	18 x 8.5	←	
Tyre size, front		225/50	←	
Tyres size, rear		245/45	225/50	
Speed rating		W rated	←	
STEERING, BRAKES				
Steering type		Rack and pinion	←	4
Assistance		Power assisted	←	
Turning diameter	m	10.8	11.2	
Brake type		Ventilated discs	←	
Disc size	mm	320 X 308	←	
EXTERIOR DIMENSIONS				
Length	mm	4780	←	
Width	mm	1770	←	
Height	mm	1447	1467	
Wheelbase	mm	2850	←	
Front track	mm	1520	←	
Rear track	mm	1520	1530	
PERFORMANCE, FUEL CONSUMPTION, EMISSIONS				
Maximum speed	km/h	250	240	
0-100 km/h	seconds	5.9	6.0	
Combined	l/100km	10.5	11.0	
Urban	l/100km	15.3	15.7	
Extra urban	l/100km	7.8	8.2	
CO ₂	g/km	246	255	
Emissions class		EU5	EU5	