

**BMW**  
U.S. Media Information

**Technical Data**  
2014 BMW 3 Series Gran Turismo

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		<b>328i xDrive Gran Turismo</b>	<b>335i xDrive Gran Turismo</b>
		<b>N20B2000 automatic transmission 8</b>	<b>N55B30M0 automatic transmission 8</b>
<b>Engine type</b>			
<b>Transmission type</b>			
No of Doors / Seats	/	4 / 5	4 / 5
Veh. length	mm / inch	4824 / 190	4824 / 190
Veh. width	mm / inch	1828 / 72	1828 / 72
Veh. height	mm / inch	1508 / 59.4	1508 / 59.4
Wheelbase	mm / inch	2920 / 115	2920 / 115
Turning circle	m / ft	11.8 / 38.7	11.8 / 38.7
Ground clearance	mm / inch	165 / 6.5	165 / 6.5
Shoulder width front	mm / inch	1401 / 55.2	1401 / 55.2
Shoulder width rear	mm / inch	1375 / 54.1	1375 / 54.1
Legroom front	mm / inch	1068 / 42	1068 / 42
Legroom rear	mm / inch	995 / 39.2	995 / 39.2
Max. headroom front	mm / inch	1048 / 41.3	1048 / 41.3
Max. headroom rear	mm / inch	974 / 38.3	974 / 38.3
Luggage comp. capacity	m <sup>3</sup> / ft <sup>3</sup>	0.520-1.600 / 18.4 - 56.5	0.520-1.600 / 18.4 - 56.5
Fuel tank capacity	liter / gal	60 / 15.8	60 / 15.8
Curb weight (US)	Kg / lbs	1776 / 3915	1819 / 4010
Weight distribution (empty car)	F/R	48.1 / 51.1	50.2 / 49.8
Gross veh. weight	Kg / lbs	2229 / 4915	2284 / 5035
Payload	Kg / lbs	424 / 935	438 / 965
Axle load limit front	Kg / lbs	1025 / 2260	1070 / 2360
Axle load limit rear	Kg / lbs	1250 / 2755	1259 / 2775
Engine type / Cylinders / Valves p.cyl.		in line, VANOS, Valvetronic / 4 / 4	in line, VANOS, Valvetronic / 6 / 4
Engine management		MEVD 17.2.4	MEVD 17.2
Induction		Single Twin Scroll Turbo	Single Twin Scroll Turbo
Injection type		High Precision Direct Injection	High Precision Direct Injection
Displacement	cm <sup>3</sup> / inch <sup>3</sup>	1997 / 122	2979 / 182
Stroke	mm / inch	90.1 / 3.5	89.6 / 3.5
Bore	mm / inch	84 / 3.3	84 / 3.3
Engine power / at rpm	hp @ rpm	240 / 5000-6000	300 / 5800 - 6000
Engine torque / at rpm	ft lbs (Nm) @ rpm	255 (350) @ 1250-4800	300 (400) / 1300-5000
Compression rate / Fuel type (recomm.)	1 /	10/Premium	10.2/Premium
Transmission type		8HP45	8HP45
Gear ratios 1st gear		4.714	4.714
2nd gear		3.143	3.143
3rd gear		2.106	2.106
4th gear		1.667	1.667
5th gear		1.285	1.285
6th gear		1	1
7th gear		0.839	0.839
8th gear		0.667	0.667
Reverse gear		3.295	3.295
Final drive		3.154	3.077
Steering type / Steering transmission, over	1 / 1	rack-and-pinion / 15.3	rack-and-pinion / 15.3
Front brake // Diameter	inch	disc ventilated // 12.3	disc ventilated / 13.4
Rear brake // Diameter	inch	disc ventilated // 11.8	disc ventilated / 13
Cd // Frontal	// m <sup>2</sup> / ft <sup>2</sup>	0.29 // 2.31 / 24.87	0 // 2.31 / 24.87
Top speed	Kmh / mph	210 / 130	210 / 130
Top speed optional	Kmh / mph	240 / 149	240 / 149
Acceleration 0-60 mph	s	6.1	5.1
Acceleration 0-100Kmh	s	6.4	5.4
Acceleration 0-100m	s	26.5	24.8
Fuel cons. city (official EPA)	mpg	22	20
Fuel cons. highway (official EPA)	mpg	33	30
Fuel cons. combined (official EPA)	mpg	26	24
Range	miles	411	379
Front tires		225/55 R17 97H RSC	225/50 R18 95V RSC
Rear tires		225/55 R17 97H RSC	225/55 R17 97V RSC
Front Wheels		8J x 17 LM	8J x 18 LM
Rear Wheels		8J x 17 LM	8J x 18 LM
Track front	mm / inch	1541 / 60.7	1541 / 60.7
Track rear	mm / inch	1586 / 62.4	1586 / 62.4

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