

/W 3 Series Gran Turismo. 2016MY PRODUCT GUIDE.

MY16 3 Series Gran Turismo Technical Specifications

		328i xDrive	335i xDrive
		ē	_
Engine type		N26B20O0	N55B30M0
Transmission type Seats	-	8HP45 5	8HP45 5
Number of Doors		4	4
Veh. length	mm	4827	4827
width height	mm mm	1828 1508	1828 1508
Width inc. mirrors	mm	2047	2047
Wheelbase	mm	2921	2921
Overhang front	mm	806	806
Rear overhang Turning circle	mm m	1101 12.3	1101 12.3
Ground clearance	mm	165	165
Shoulder width front	mm	1401	1401
Shoulder room rear	mm	1375	1375
Elbow width front Elbowroom rear	mm mm	1465 1455	1465 1455
legroom front	mm	1068	1068
legroom rear	mm	995	995
Max. headroom front	mm	1048	1048
Maximum headroom rear	mm	974	974
Maximum headroom second Knee clearance	mm mm	957 130	957 130
Luggage volume	m³	0.52 - 1.6	0.52 - 1.6
Fuel tank capacity (approx.)	liter	60	60
Rear Weight distribution (empty car)	% ka	51.5 1785	50.2
Curb weight Gross weight	kg kg	1785 2234	1819 2284
Front Axle Load Limit	kg	1030	1070
Rear Axle Load Limit	kg	1263	1259
Engine type	-	N26B20O0	N55B30M0
Engine type Cylinders		in line 4	in line 6
Valves p.cyl.		4	4
Fuel management	-	MEVD 17.2.P	MEVD 17.2.G
Charging Type	-	TwinPower Turbo	TwinPower Turbo
Charging Technique Injection type		-	TwinScroll Turbo Technology High precision direct injection
Injection type Injection technique		DI2,VVT	DI2,VVT
Stroke	mm	90.1	89.6
Bore	mm	84	84
Displacement	cm³ :1	1997 10	2979 10.2
Compression rate Engine power	:I HP	241	300
at rpm	1/min	5000-6500	5800-6000
Engine torque	ft lbs	258	300
at rpm	1/min 	1450-4800	1300-5000
Fuel type recomm.		gasoline AKI 91	gasoline AKI 91
Engine oil (filling quantity)	liter	4.8	6.5
Output per litre	kW/dm³	90.1	75.2
Transmission type Gear ratios 1st gear	-	8HP45 4.714	8HP45 4.714
2nd		3.143	3.143
3rd	-	2.106	2.106
4th	-	1.667	1.667
5th 6th		1.285 1	1.285 1
otn 7th	-	0.839	0.839
8th	-	0.667	0.667
Reverse gear		3.295	3.295
Final drive ratio Suspension type front	-	3.154 2-link drive suspension strut axle	3.077 2-link drive suspension strut axle
Rear suspension	-	five-link suspension	five-link suspension
Steering type		rack-and-pinion	rack-and-pinion
Power-steering		EPS	EPS
Steering transmission, overall Front brake	:1	15.3 disc ventilated	15.3 disc ventilated
Rear brake		disc ventilated	disc ventilated
Front Track	mm	1541	1541
Rear Track	mm	1586 yes	1586
Run flat tyres A	m ²	yes 2.31	yes 2.31
Cx		0.29	0.3
Air resistance	m²	0.67	0.69
Top speed optional	km/h km/h	210 240	210 240
Top speed optional 0-100Km/h	km/h S	240 6.4	240 5.4
0-60 mph	S	6.1	5.1
Fuel cons. City	L/100km	10.6	11.9
Fuel cons. Highway	L/100km	7.2 9.1	7.8 10
Fuel cons. Combined Emission classification (type-certified)	L/100km 	9.1 SULEV	ULEV II
Generator amperage	 A	170	170
Alternator output	W	2380	2380
Battery Capacity (low voltage)	Ah	90	90
Facing surface [f²] CxA[ft²]	ft ft	24.87 7.21	24.87 7.46
OAN[IIT]	Il	1.21	7.40

	Pricing par 2016 3 Series GT		328i xDrive Gran Turismo	335i xDrive Gran Turismo
	Effective: 07/01/15		328i xDri Gran Turismo	35i x iran urisr
		Start of Production Base Price	07/15 \$48,990	07/15 \$56,990
	Non-Metallic		STD	STD
300	Alpine White			N.1.0
668	Jet Black Metallic		\$895	NA \$895
475	Black Sapphire Metallic		φοσο	φοσσ
481	Kalahari Beige Metallic			NA
A 7.5	481 cannot be ordered with Z6K		(req'd)	
A75 A83	Melbourne Red Metallic Glacier Silver Metallic			
A89	Imperial Blue Metallic			NA
A96	Mineral White Metallic			NA
B38	Midnight Blue Metallic			NA
B39	Mineral Grey Metallic			
B45	Estoril Blue Metallic		NA	NIA
B53	Sparkling Brown Metallic B53 cannot be ordered with Z6K		(reald)	NA
	553 Cannot be ordered with Zon		(req'd)	
	Upholstery Dakota Leather		NC	NC
LCD3	Saddle Brown Dkt Lthr			110
	LCD3 requires ordering 481 or Z6K		(req'd)	(req'd)
	In combination with Z6K		NC	
LCDF	Veneto Beige Dkt Lthr		NA	
LCL3	Black w/Red Highlight Dkt Lthr		(L I)	NA
	LCL3 requires ordering Z6K In combination with Z6K		(req'd) NC	
LCL5	Coral Red Dkt Lthr		NC	
LOLO	LCL5 cannot be ordered with 4WF			(req'd)
	LCL5 requires ordering Z6K		(req'd)	` ' '
	In combination with Z6K		NC	
	LCL5 cannot be ordered with 4LV		(req'd)	
LCLX	Saddle Brown Dkt Lthr w/Exclusive Stitching		(no od ol)	NA
LCLY	LCLX cannot be ordered with Z6K Veneto Beige Dkt Lthr w/Exclusive Stitching		(req'd)	NA
LOLI	In combination with Z6K		NC	147.
LCLZ	Black Dkt Lthr w/Exclusive Stitching			NA
	Included in package		Z6K	
LCOM	Oyster/Black Dkt Lthr			
1.0014	In combination with Z6K		NC	
LCSW	Black Dkt Lthr		NA	
Z6K	Lines Sport Line		\$1,500	NA
ZUK	2L8 - 19" Double-Spoke Lt Alloy Wheels, style466, Mixed Tires		φ1,500 NC	INA
	4FT - Brushed Aluminum Trim w/High-Gloss BlackHighlight		NC	
	4FU - Fineline Anthracite Trim w/Chrome Highlight		NC	
	4FW - Burled Walnut Wood Trim w/Chrome Highlight		NC	
	4LS - Brushed Aluminum Trim w/Chrome Highlight		NC	
	LCD3 - Saddle Brown Dkt Lthr		NC	
	LCL3 - Black w/Red Highlight Dkt Lthr LCL5 - Coral Red Dkt Lthr		NC NC	
	LCLY - Veneto Beige Dkt Lthr w/Exclusive Stitching		NC	
	LCOM - Oyster/Black Dkt Lthr		NC	
	Z6K will delete STD or 100% equipment 205, 2H2, 3L8 and 7S2		(req'd)	
	Packages			
Z4W	Driver Assistance Package		\$1,700	NA
760	Z4W requires ordering Z6G		(req'd)	N I A
Z6G Z6H	Premium Package		\$3,900 \$2,000	NA NA
Z6I	Executive Package Performance Package		\$2,000 \$1,700	NA NA
	Z6I will delete STD or 100% equipment 205 and 2H2		(req'd)	
	Z6I will delete STD or 100% equipment 205 and 2H2		(req'd)	

	I Pricing 'ear 2016 3 Series GT Effective: 07/01/15		328i xDrive Gran Turismo	335i xDrive Gran Turismo
		Start of Production Base Price	07/15 \$48,990	07/15 \$56,990
	Z6I cannot be ordered with Z6K		(req'd)	
Z6J	Performance Package w/Sport Line		\$1,200	NA
701	Z6J requires ordering Z6K		(req'd)	#0.500
Z6L	Executive Package		NA	\$2,500
Z6T	Z6L requires ordering Z6T		NA	(req'd) \$4,500
201	Premium Package Z6T will delete STD or 100% equipment 676 and 693		INA	(req'd)
Z9T	M Performance Package		NA	\$1,700
ZTO	ConnectedDrive Services Professional w/ARTTI		\$500	\$500
2.0	ZTO requires ordering Z6T		φοσο	(req'd)
	ZTO requires ordering Z6G		(req'd)	(.040)
	Options			
2W9	19" Lt/Aly Wheel, W-Spoke, A/S RFT (19x8.0, 225/40 R19)		\$850	NA
	2W9 cannot be ordered with Z6K		(req'd)	
	Included in package		Z6I	
3BE	Mirror caps Black		NC	NA
	3BE requires ordering Z6K		(req'd)	
441	Smoker's Package		\$100	\$100
481	Sport Seats		\$600	100%
	481 cannot be ordered with Z6K		(req'd)	
400	Included in package		Z6K	NA
488	Lumbar Support		\$300 Z6H	Z6T
493	Included in package Storage Compartment Package		\$350	\$350
493 4FT	Brushed Aluminum Trim w/High-Gloss BlackHighlight		NC	NC
71 1	In combination with Z6K		NC	110
4FU	Fineline Anthracite Trim w/Chrome Highlight		100%	NC
	In combination with Z6K		NC	_
4FW	Burled Walnut Wood Trim w/Chrome Highlight		NC	NC
	In combination with Z6K		NC	
4LS	Brushed Aluminum Trim w/Chrome Highlight		NC	NC
	In combination with Z6K		NC	
4WG	Aluminum Hexagon Trim w/High-Gloss BlackHighlight		NA	NC
5AG	Active Blind Spot Detection		Z4W	\$600
5DF	Active Cruise with Stop and Go		\$1,000	\$1,000
5DP	Park Assistant		\$400	\$400
	5DP requires ordering Z6T		, , , ,	(req'd)
	5DP requires ordering Z6G		(req'd)	
610	Head-Up Display		\$1,500	\$1,500
CNIC	Included in package		Z6H	Z6L
6NS	Convenience Telephony with Smartphone Connectivity		\$600 (rec'd)	\$600
760	6NS will delete STD or 100% equipment 6NH High-Gloss Shadow Line		(req'd) Z6K	(req'd) NC
700	760 requires ordering ZHQ		2010	(req'd)
8TH	Speed Limit Info		\$350	\$350
2	8TH requires ordering Z6G		(req'd)	Ψ000
	8TH requires ordering Z6T		(. • 9 •)	(req'd)
ZED	European Delivery		NC	NC
ZHQ	Air Breather in Contrasting Colour		NC	NC
	ZHQ will delete STD or 100% equipment 321		(req'd)	(req'd)
	ZHQ requires ordering 760			(req'd)
ZSP	Special Order		\$400	\$400

Wheel Overview Model Year 2016	3 Series GT Effective: 07/	3 Series GT Effective: 07/01/15			335i xDrive Gran Turismo
	Code: 2H2 Style: 416	18" alloy wheels, A/S RFT tire	Front / Rear: 18x8.0, 225/45 R18	328i xDrive Gran Turismo	
	Code: 2L8 Style: 466	19" Double-Spoke Lt Alloy Wheels, style466, Mixed Tires	Front: 19x8.0, 225/45 R19 Rear: 19x9.0, 255/40 R19	Z6K	
	Code: 2T8	19" Lt/Aly Wheel, Double-	Front: 19x8.0, 225/45 R19 Rear:	Z6K	

Rear: 19x9.0, 255/40 R19

Front:

19x8.0, 225/45 R19

Rear:

19x9.0, 255/40 R19

Front / Rear:

19x8.0, 225/40 R19

Standard

Optional

Z6I

(Not in combination with Z6K)

Spoke, A/S RFT

19" M Double-Spoke Lt

Alloy Wheels, style 598M,

Mixed Tires

19" Lt/Aly Wheel, W-

Spoke, A/S RFT

Style: 466

Code: 2V5

Style: 598M

Code: 2W9

Style: 440