



ALPINA B6.

2017MY PRODUCT GUIDE.

MY17 ALPINA B6

Technical Specifications

		ALPINA B6 Gran Coupe
Engine type		N63B44O1
Transmission type		8HP70
Seats	--	5
Number of Doors	--	4
Veh. length	mm	5007
width	mm	1894
height	mm	1398
Width inc. mirrors	mm	2090
Wheelbase	mm	2968
Overhang front	mm	943
Rear overhang	mm	1098
Turning circle	m	11.95
Ground clearance	mm	126
Shoulder width front	mm	1440
Shoulder room rear	mm	1387
Elbow width front	mm	1517
Elbowroom rear	mm	1454
Legroom front	mm	1069
Legroom rear	mm	896
Max. headroom front	mm	1030
Maximum headroom rear	mm	941
Maximum headroom second	mm	940
Knee clearance	mm	52
Luggage volumes	m³	0.46 - 1.265
Fuel tank capacity (approx.)	liter	70
Rear Weight distribution (empty car)	%	47
Curb weight	kg	2105
Gross weight	kg	2550
Front Axle Load Limit	kg	1260
Rear Axle Load Limit	kg	1340
Engine type	--	N63B44O1
Engine type	--	V90
Cylinders	--	8
Valves p.cyl.	--	4
Charging Type	--	TwinTurbo
Charging Technique	--	MonoScroll Turbo Technology
Injection type	--	High precision direct injection
Injection technique	--	DI2
Stroke	mm	88.3
Bore	mm	89
Displacement	cm³	4395
Compression rate	:1	10
Engine power	HP	600
at rpm	1/min	6000
Engine torque	ft lbs	590
at rpm	1/min	3500-4500
Fuel type	--	gasoline
recomm.	--	AKI 91
Engine oil (filling quantity)	liter	8
Output per litre	kW/dm³	75.1
Transmission type	--	8HP70
Gear ratios 1st gear	--	4.714
2nd	--	3.143
3rd	--	2.106
4th	--	1.667
5th	--	1.285
6th	--	1
7th	--	0.839
8th	--	0.667
Reverse gear	--	3.317
Final drive ratio	--	2.813
Suspension type front	--	double wishbone axle
Rear suspension	--	Integral-V multi-arm axle
Steering type	--	rack-and-pinion
Power-steering	--	hydraulic
Steering transmission, overall	:1	18.7
Front brake	--	disc ventilated
Rear brake	--	disc ventilated
Front Track	mm	1594
Rear Track	mm	1623
Run flat tyres	--	
Top speed	km/h	324
0-100Km/h	s	3.8
Fuel cons. City	L/100km	14.7
Fuel cons. Highway	L/100km	9.7
Fuel cons. Combined	L/100km	12.5
Emission classification (type-certified)	--	ULEV II
Generator amperage	A	210
Alternator output	W	2940
Battery Capacity (low voltage)	Ah	105

Wheel Overview

Model Year 2017

ALPINA B6 Gran Coupe
Effective: 07/01/16



Code: ZA4 20" ALPINA Multi-Spoke
Style: N/A Wheel, Mixed Tires

Front:
20x8.5, 255/35 R20
Rear:
20x9.5, 285/30 R20

ALPINA B6
Gran Coupe

ZA2

Retail Pricing

Model Year 2017

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Start of Production
Base Price

ALPINA B6
Gran
Coupe
03/16
\$102,000

	Non-Metallic	STD
300	Alpine White	
	Metallic	NC
475	Black Sapphire Metallic	
A52	Space Grey Metallic	
A72	Cashmere Silver Metallic	
A75	Melbourne Red Metallic	
A83	Glacier Silver Metallic	
A96	Mineral White Metallic	
B65	Jatoba	
C10	Mediterranean Blue Metallic	
X02	Citrin Black Metallic	\$1,000
X03	Ruby Black Metallic	\$1,000
X04	Moonstone Metallic	\$1,000
X06	ALPINA Blue Metallic	
X09	ALPINA Green Metallic	
X10	Tanzanite Blue Metallic	\$1,000
X11	Frozen Bronze Metallic	\$2,000
X16	Frozen Brilliant White Metallic	\$2,000
	Upholstery	
	Nappa Leather	NC
NABY	Vermillion Red Extended Nappa Leather	
NAEP	Ivory White Extended Nappa Leather	
NARQ	Cognac Extended Nappa Leather	
NASW	Black Extended Nappa Lthr	
	BMW Individual Full Merino	\$5,900
	BMW Individual Full Merino will delete 4KS and 4ND from the order	(req'd)
ZBC8	Platinum Full Merino Leather	
ZBOB	Opal White Full Merino Leather w/ AmaroBrown Interior Colour	
	ZBOB requires ordering XD5	(req'd)
ZBOW	Opal White Full Merino Leather w/ BlackInterior Colour	
ZBP5	Amaro Brown Full Merino Leather	
ZBP6	Champagne Full Merino Leather	
ZBWT	Cohiba Brown Full Merino Leather	
	Packages	
ZA2	ALPINA Package	\$34,500
ZA3	ALPINA Executive Package	\$9,700
	5AT - Driving Assistant Plus	\$1,000
	6F2 - Bang and Olufsen Sound System	\$4,900
	Options	
464	Ski Bag	\$250
6UK	Night Vision w/pedestrian det.	\$2,500
XD5	BMW Individual Alcantara Roofliner	\$1,200
	XD5 requires ordering ZBC8, ZBOB, ZBP5 or ZBP6	(req'd)
XEY	ALPINA Myrtle Wood Trim	NC
XEZ	ALPINA Piano Black Trim	NC
ZED	European Delivery	NC
ZSP	Special Order	\$400