

ALPINA B7

750Li xDrive ALPINA B7



The Ultimate
Driving Experience.®



ALPINA B7

2019MY PRODUCT GUIDE.

MY19 ALPINA B7
Technical Specifications

		750Li xDrive Alpina B7
Engine type		N63B44O2
Transmission type		automatic
Seats	--	5
Number of Doors	--	4
drive type	--	AWD
Veh. length	mm	5250
Width	mm	1902
Height	mm	1491
Width incl. mirrors	mm	2169
Width incl. mirror driver	mm	1090
Width incl. mirror passengers side	mm	1079
Wheelbase	mm	3210
Front Overhang	mm	892
Rear Overhang	mm	1148
Turning circle	m	12.9
Ground clearance	mm	141
Front Shoulder Width	mm	1503
Rear Shoulder Width	mm	1466
Front Elbow Width	mm	1554
Rear Elbow Width	mm	1550
Front Legroom	mm	1051
Rear Legroom	mm	1128
Max. Headroom Front	mm	-
Max. Headroom Rear	mm	-
Knee Clearance	mm	267
Luggage Volume	m³	0.515
Fording Depth	mm	-
Climbing Ability	%	-
Fuel tank capacity (approx.) series	liter	78
Rear Weight Distribution (Empty Car)	%	46.3
Curb Weight	kg	2261
Gross Vehicle Weight	kg	2688
Payload	kg	411
Load Limit of the Front Axle	kg	1315
Load Limit of the Rear Axle	kg	1424
Engine type	--	N63B44O2
Cylinders	--	8
Valves p.cyl.	--	4
Stroke	mm	88.3
Bore	mm	89
Displacement	cm³	4395
Compression rate	:1	10
Engine power [bHP]	bHP	591
at rpm	1/min	5750-6250
minimum Engine speed at maximum power	1/min	5750
maximum Engine speed at maximum power	1/min	6250
Engine torque	ft lbs	590
at rpm	1/min	3000-5000
minimum Engine speed at maximum torque	1/min	3000
maximum Engine speed at maximum torque	1/min	5000
Fuel type	--	gasoline
Useable Fuel quality	--	AKI 91 MIN
recomm.	--	AKI 93
Engine oil (filling quantity)	liter	10.5
Electrification level	--	none
Transmission type	--	8HP75
Transmission type	--	automatic transmission
Gear ratios 1st gear	--	5
2nd	--	3.2
3rd	--	2.143
4th	--	1.72
5th	--	1.313
6th	--	1
7th	--	0.823
8th	--	0.64
Reverse gear	--	3.478
Final drive ratio	--	2.813
Power-steering	--	APA EPS
Steering transmission, overall	:1	16.3
Front tyres	--	255/40 ZR20 (101Y) XL
Front rims	--	8.5J x 20 LM
Rear tyres	--	295/35 ZR20 (105Y) XL
Rear rims	--	10J x 20 LM
Track front	mm	1622
Width of the rear track	mm	1619
Wheel offset front	mm	25
Wheel offset rear	mm	41
Run flat tyres	--	no
A	m²	2.45
Cx	--	0.32
Top speed	km/h	240
Top speed optional	km/h	310
0-100Km/h	s	3.7
Fuel cons. City	L/100km	-
Fuel cons. Highway	L/100km	-
Fuel cons. Combined	L/100km	-
Emission classification (type-certified)	--	ULEV125
SCR (Yes/No)	--	No
Battery Capacity (low voltage)	Ah	90
System voltage (low voltage)	V	12
Facing surface [°]	ft	26.37
CxA[ft²]	ft	8.44

Wheel Overview

Model Year 2019

ALPINA B7
Effective: 12/01/18

ALPINA B7



Code: Z2B
Style: N/A

21" ALPINA Multi-Spoke
Wheel, Perf. Non-RFT

Front:
21x8.5, 255/35 R21
Rear:
21x10.0, 295/30 R21

Standard

Retail Pricing

Model Year 2019

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Effective: 12/01/18

ALPINA B7

CA Model Code	197B
AG Model Code	7F23
Start of Production	03/18
Base Price	\$159,750

	Non-Metallic	STD
300	Alpine White Non Metallic	
	Metallic	NC
475	Black Sapphire Metallic	
A83	Glacier Silver Metallic	
A96	Mineral White Metallic	
C26	Magellan Grey Metallic	
S34	Azurite Black Metallic	\$1,000
	In combination with ZEI	NC
X03	Ruby Black Metallic	\$1,000
	In combination with ZEI	NC
X04	Moonstone Metallic	\$1,000
	In combination with ZEI	NC
X06	ALPINA Blue Metallic	\$1,000
	In combination with ZEI	NC
X09	ALPINA Green Metallic	\$1,000
	In combination with ZEI	NC
X14	Almandine Brown Metallic	\$1,000
	In combination with ZEI	NC
	Upholstery	
	Extended Nappa Leather	NC
NACY	Canberra Beige Extended Nappa Leather	
NADQ	Canberra Beige/Dark Coffee Extended Nappa Leather	
NAEQ	Ivory White/Dark Coffee Extended Nappa Lthr	
NAEW	Ivory White/Black Extended Nappa Leather	
NAEX	Ivory White Extended Nappa Leather	
NAFZ	Zagora Beige/Black Extended Nappa Leather	
NAMY	Mocha Extended Nappa Leather	
NARI	Cognac Extended Nappa Leather	
NASW	Black Extended Nappa Leather	
	BMW Individual Full Merino	NC
	BMW Individual Full Merino requires ordering ZEI	(req'd)
	Included in package	ZEI
ZBCR	Caramel Full Merino Leather	
	In combination with ZEI	NC
ZBFQ	Fiona Red Full Merino Leather	
	ZBFQ cannot be ordered with XD5	(req'd)
	In combination with ZEI	NC
ZBFU	Smoke White Full Merino Leather	
	In combination with ZEI	NC
ZBKS	Cashmere Beige Full Merino Leather	
	In combination with ZEI	NC
ZBRJ	Smoke White/Viola Full Merino Lthr	
	ZBRJ requires ordering XD5	(req'd)
	In combination with ZEI	NC
ZBSW	Black Full Merino Leather	
	In combination with ZEI	NC
ZBTQ	Tartufo Brown Full Merino Leather	
	In combination with ZEI	NC
	Packages	
ZCS	ALPINA Executive Package	\$6,500
	407 - Sky Lounge Panoramic Glass Sunroof	\$1,000
ZDH	Executive Lounge Tier 1	\$5,250
	ZDH requires ordering ZCS	(req'd)
	ZDH will delete STD or 100% equipment 248 and 4HA	(req'd)
ZDP	Executive Lounge Tier 2	\$10,000
	ZDP cannot be ordered with ZDH	(req'd)
	ZDP will delete STD or 100% equipment 465 and 4HA	(req'd)
	ZDP cannot be ordered with NAFZ	(req'd)
ZEI	ALPINA BMW Individual Package	\$4,900

Retail Pricing

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CA Model Code		197B
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Start of Production		03/18
XD5 - BMW Individual Alcantara Roofliner		\$950
XE7 - Piano Finish Black Wood Trim		NC
XEA - Smoke Brown Eucalyptus Wood Trim		NC
XEB - Ash Grain Black Red Wood Trim		NC
XEY - ALPINA Myrtle Wood Trim		NC
ZBCR - Caramel Full Merino Leather		NC
ZBFQ - Fiona Red Full Merino Leather		NC
ZBFU - Smoke White Full Merino Leather		NC
ZBKS - Cashmere Beige Full Merino Leather		NC
ZBRJ - Smoke White/Viola Full Merino Lthr		NC
ZBSW - Black Full Merino Leather		NC
ZBTQ - Tartufo Brown Full Merino Leather		NC
ZFI	Advanced Driver Assistance Package	\$2,200
	ZFI requires ordering ZCS	(req'd)
Options		
441	Smoker's Package	\$100
4AS	Grey Poplar Wood Trim	NC
4AX	Ash Grain Chestnut Wood Trim w/Wooden Inlay	NC
4AY	American Oak Bright Wood Trim w/Metal Inlay	NC
4B7	Fineline High-Gloss Wood Trim	NC
4BP	Poplar Light Wood Trim	NC
4LM	Fineline Black Wood Trim w/Metal Effect	NC
4NM	Ambient Air Package	\$500
4UY	Ski And Snowboard Bag	\$350
	4UY cannot be ordered with ZDP	(req'd)
502	Headlight Washers	\$300
5DV	Remote Control Parking	\$600
	5DV requires ordering ZCS and ZFI	(req'd)
6F1	Bowers and Wilkins Diamond Surround Sound System	\$4,900
6FR	Rear Entertainment System	\$2,500
	Included in package	ZDP
6UK	Night Vision w/pedestrian det.	\$2,500
	6UK requires ordering 502	(req'd)
760	High-Gloss Shadow Line	NC
XE7	Piano Finish Black Wood Trim	\$1,000
	In combination with ZEI	NC
XEA	Smoke Brown Eucalyptus Wood Trim	\$1,000
	In combination with ZEI	NC
XEB	Ash Grain Black Red Wood Trim	\$1,000
	In combination with ZEI	NC
XEY	ALPINA Myrtle Wood Trim	NC
	In combination with ZEI	NC
Z2X	Frozen Dark Brown	\$2,000
	In combination with ZEI	\$1,000
Z3K	Frozen Arctic Grey	\$2,000
	In combination with ZEI	\$1,000
Z78	Pure Metal Silver	\$3,900
ZIF	Brilliant White Metallic	\$1,000
	In combination with ZEI	NC
ZSR	Frozen Silver	\$2,000
	In combination with ZEI	\$1,000
ZSW	Frozen Brilliant White	\$2,000
	In combination with ZEI	\$1,000
ZZH	Frozen Black	\$2,000
	In combination with ZEI	\$1,000