



8 Series

M850i xDrive Coupe
M850i xDrive Cabriolet



**The Ultimate
Driving Experience.®**

BMW 8 Series.

2019MY PRODUCT GUIDE.

MY19 8 Series

Technical Specifications

		M850i xDrive Coupe	M850i xDrive Cabriolet
Engine type		N63B44T3	N63B44T3
Transmission type		automatic	automatic
Seats	--	4	4
Number of Doors	--	2	2
drive type	--	AWD	AWD
Veh. length	mm	4856	4856
Width	mm	1902	1902
Height	mm	1346	1345
Width incl. mirrors	mm	2137	2137
Width incl. mirror driver	mm	1074	1074
Width incl. mirror passengers side	mm	1063	1063
Wheelbase	mm	2822	2822
Front Overhang	mm	958	958
Rear Overhang	mm	1076	1076
Turning circle	m	11.9	11.9
Ground clearance	mm	128	125
Front Shoulder Width	mm	1454	1454
Rear Shoulder Width	mm	1192	1160
Front Elbow Width	mm	1534	1534
Rear Elbow Width	mm	1185	1185
Front Legroom	mm	1070	1070
Rear Legroom	mm	854	750
Max. Headroom Front	mm	987	988
Max. Headroom Rear	mm	854	882
Knee Clearance	mm	-79	-79
Luggage Volume	m³	0.42	0.28
Fuel tank capacity (approx.) series	liter	68	68
Rear Weight Distribution (Empty Car)	%	45.3	46.9
Curb Weight	kg	2031	2148
Gross Vehicle Weight	kg	2395	2515
Payload	kg	350	350
Load Limit of the Front Axle	kg	1235	1235
Load Limit of the Rear Axle	kg	1250	1340
Engine type	--	N63B44T3	N63B44T3
Cylinders	--	8	8
Valves p.cyl.	--	4	4
Stroke	mm	88.3	88.3
Bore	mm	89	89
Displacement	cm³	4395	4395
Compression rate	:1	10.5	10.5
Engine power [bHP]	bHP	523	523
at rpm	1/min	5500-6000	5500-6000
Engine torque	ft lbs	553	553
at rpm	1/min	1800-4600	1800-4600
Fuel type	--	gasoline	gasoline
Useable Fuel quality	--	AKI 89 MIN	AKI 89 MIN, E25 MAX
recomm.	--	AKI 91	AKI 91
Engine oil (filling quantity)	liter	10.5	10.5
Transmission type	--	8HP76 Sport	8HP76 Sport
Transmission type	--	automatic transmission	automatic transmission
Gear ratios 1st gear	--	5.5	5.5
2nd	--	3.52	3.52
3rd	--	2.2	2.2
4th	--	1.72	1.72
5th	--	1.317	1.317
6th	--	1	1
7th	--	0.823	0.823
8th	--	0.64	0.64
Reverse gear	--	-3.993	-3.993
Final drive ratio	--	2.813	2.813
Power-steering	--	APA EPS	APA EPS
Steering transmission, overall	:1	16.3	16.3
Front tyres	--	245/35 R20 95Y XL	245/35 R20 95Y XL
Front rims	--	8J x 20 LM	8J x 20 LM
Rear tyres	--	275/30 R20 97Y XL	275/30 R20 97Y XL
Rear rims	--	9J x 20 LM	9J x 20 LM
Front Track Width	mm	1627	1627
Rear Track Width	mm	1642	1642
Wheel offset front	mm	26	26
Wheel offset rear	mm	41	41
Run flat tyres	--	yes	yes
A	m²	2.22	2.22
Cx	--	0.31	0.32
Air resistance	m²	0.69	N/A
Top speed	km/h	210	210
Top speed optional	km/h	250	250
0-100Km/h	s	3.7	4
Fuel cons. City	L/100km	-	-
Fuel cons. Highway	L/100km	-	-
Fuel cons. Combined	L/100km	-	-
Emission classification (type-certified)	--	ULEV 125	LEV III
Battery Capacity (low voltage)	Ah	90	90
System voltage (low voltage)	V	12	12

Product Configuration

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Effective: 11/01/18

CA Model Code
AG Model Code
Start of Production

M850i xDrive
Coupe

1972
BC43
10/18

M850i xDrive
Cabriolet

1973
FY43
11/18

Options				
1N0	20" M Lt/Aly Wheels, Y-Spoke 728M, Jet Black, Perf Non-Runflat (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)		x	x
1N1	20" M Lt/Aly Wheels, Y-Spoke, Style 728M, Jet Black, Perf RFT (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)		x	x
	1N1 will delete STD or 100% equipment 2VC		x	x
	1N1 will add 258 to the order		x	x
1N2	20" M Lt/Aly Wheels, Y-Spoke 728M CeriumGrey, Perf Non-Runflat (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)		x	x
1N6	20" M Lt/Aly Wheels, Y-Spoke 728M, Bicolour, Perf Non-Runflat (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)		100%	100%
1N7	20" M Lt/Aly Wheels, Y-Spoke 728M, Bicolour, Perf RFT (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)		x	x
	1N7 will delete STD or 100% equipment 2VC		x	x
	1N7 will add 258 to the order		x	x
1N9	20" M Lt/Aly Wheels, Multi-Spoke 729M, Bicolour, Perf RFT (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)			x
	1N9 will delete STD or 100% equipment 2VC			x
	1N9 will add 258 to the order			x
1W9	20" BMW Individual Lt/Aly Wheels, V-Spoke 730I, Perf RFT (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)		x	x
	1W9 will delete STD or 100% equipment 2VC		x	x
	1W9 will add 258 to the order		x	x
2NH	M Sport brake		100%	100%
2T4	M Sport Differential		100%	100%
2TB	Sport Auto Trans w/Paddles		100%	100%
2VB	Tire Pressure Monitor		100%	100%
2VC	Tire Repair Kit		100%	100%
2VH	Integral Active Steering		100%	100%
2VW	Adaptive M Suspension w/Active Roll Stabilization and Rear Steering		100%	100%
302	Alarm System		100%	100%
316	Automatic Trunk		100%	100%
319	Universal Remote Control		100%	100%
322	Comfort Access		100%	100%
323	Soft Close Doors		100%	100%
33T	High Performance Air Cooling Package		x	
346	Chrome Line Exterior			
	Included in package		Z3B	Z3B
3DS	BMW Display Key		x	x
3DZ	Without Exterior Lines Designation		100%	100%
3YA	Anthracite Silver Soft Top			x
40C	M Carbon Roof		x	
441	Smoker's Package		x	x
453	Ventilated Seats			
	Included in package		ZRY	ZRY
4A2	Glass Application 'CraftedClarity' for Interior Elements			
	Included in package		ZRY	ZRY
4FM	Multifunctional Seats for Driver and Front Passenger		100%	100%
4GP	Stainless Steel Fabric Trim		100%	100%
4HB	Heat Comfort Package, Front		100%	100%
4KV	Fine-Wood Trim w/ High-Gloss Finline Copper Effect		x	x
4KW	Fine-Wood Trim w/ High-Gloss Ash Grain Grey Metallic		x	x

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4ML	BMW Individual - Piano Black Wood Trim w/Satin Chrome Highlight	x	x
4NH	Air Collar		
	Included in package		ZRY
5AC	High-Beam Assistant	100%	100%
5AS	Driving Assistant	100%	100%
5AU	Driving Assistant Professional		
	Included in package	ZRY	ZRY
5AZ	BMW Laserlight Headlights	100%	100%
5DN	Parking Assistant Plus w/Surround View	100%	100%
655	SiriusXM Satellite Radio Tuner	100%	100%
688	Harman/Kardon Sound System	100%	100%
6AC	Intelligent Emergency Call	100%	100%
6AE	Teleservices	100%	100%
6C3	Connected Package Professional	100%	100%
6CP	Apple CarPlay Preparation	100%	100%
6F1	Bowers and Wilkins Diamond Surround Sound System	x	x
6NW	Wireless Charging w/Extended Bluetooth and USB	100%	100%
6U3	BMW Live Cockpit Professional	100%	100%
6UK	Night Vision w/pedestrian det.	x	x
6WD	WiFi Hotspot	100%	100%
710	M Leather Steering Wheel	100%	100%
715	M Aerodynamics Package	100%	100%
71C	M Carbon Exterior Package	x	x
	71C will delete STD or 100% equipment 754	x	x
754	M Rear Spoiler	100%	
760	High-Gloss Shadow Line	100%	100%
776	Anthracite Alcantara Roofliner	100%	
7M9	High-Gloss Black Kidney Grille w/ Extended contents	x	x
840	High speed maximum with perf. tires	100%	100%
Z2C	Black Soft Top		100%
	Non-Metallic	STD	STD
300	Alpine White Non Metallic	x	x
	Metallic	x	x
416	Carbon Black Metallic	x	x
475	Black Sapphire Metallic	x	x
A96	Mineral White Metallic	x	x
C1A	Sonic Speed Blue Metallic	x	x
C1X	Sunset Orange Metallic	x	x
C36	Dravit Grey Metallic	x	x
C38	Barcelona Blue Metallic	x	x
	Upholstery		
LK	Extended Merino Leather	x	x
LKMI	Black Extended Merino Leather w/ M Piping	x	x
VA	BMW Individual Extended Merino	x	x
VAEX	BMW Individual - Ivory White Extended Merino Leather	x	x
VAHX	BMW Individual - Night Blue/Black Extended Merino Leather		

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	Included in package	ZB8	ZB8
VAHY	BMW Individual - Tartufo/Black ExtendedMerino Leather		
	Included in package	ZB8	ZB8
VAHZ	BMW Individual - Fiona Red/Black Extended Merino Leather		
	Included in package	ZB8	ZB8
VARI	BMW Individual - Cognac Extended MerinoLeather	x	x
VASW	BMW Individual - Black Extended Merino Leather	x	x

Packages

Z3B	Chrome Accent Package 346 - Chrome Line Exterior Note: Includes - Kidney Grille Surround, Window Surround, Side Mirror Base, Side Air Breather Inlay, and Exhaust Finishers in High-Gloss Chrome	x	
Z3B	Chrome Accent Package 346 - Chrome Line Exterior Note: Includes - Kidney Grille Surround, Window Strip Including Bezel, Soft Top Compartment Trim Finishers, Side Mirror Base, Side Air Breather Inlay, and Exhaust Finishers in High-Gloss Chrome		x
ZB8	BMW Individual Bi-Colour Merino LeatherPackage VAHX - BMW Individual - Night Blue/Black Extended Merino Leather VAHY - BMW Individual - Tartufo/Black ExtendedMerino Leather VAHZ - BMW Individual - Fiona Red/Black Extended Merino Leather	x	x
ZRY	Executive Package 453 - Ventilated Seats 4A2 - Glass Application 'CraftedClarity' for Interior Elements 4NH - Air Collar 5AU - Driving Assistant Professional		x
ZRY	Executive Package 453 - Ventilated Seats 4A2 - Glass Application 'CraftedClarity' for Interior Elements 5AU - Driving Assistant Professional	x	

Wheel Overview

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M850i xDrive
Coupe

M850i xDrive
Cabriolet



Code: 1N0
Style: 728M

20" M Lt/Aly Wheels, Y-Spoke 728M,
Jet Black, Perf Non-Runflat

Front:
20x8.0, 245/35 R20
Rear:
20x9.0, 275/30 R20

Optional

Optional



Code: 1N1
Style: 728M

20" M Lt/Aly Wheels, Y-Spoke, Style
728M, Jet Black, Perf RFT

Front:
20x8.0, 245/35 R20
Rear:
20x9.0, 275/30 R20

Optional
(Standard equipment
2VC will be deleted)
(Requires 258 on
indicated models)

Optional
(Standard equipment
2VC will be deleted)
(Requires 258 on
indicated models)



Code: 1N2
Style: 728M

20" M Lt/Aly Wheels, Y-Spoke 728M
CeriumGrey, Perf Non-Runflat

Front:
20x8.0, 245/35 R20
Rear:
20x9.0, 275/30 R20

Optional

Optional



Code: 1N6
Style: 728M

20" M Lt/Aly Wheels, Y-Spoke 728M,
Bicolour, Perf Non-Runflat

Front:
20x8.0, 245/35 R20
Rear:
20x9.0, 275/30 R20

Standard

Standard



Code: 1N7
Style: 728M

20" M Lt/Aly Wheels, Y-Spoke 728M,
Bicolour, Perf RFT

Front:
20x8.0, 245/35 R20
Rear:
20x9.0, 275/30 R20

Optional
(Standard equipment
2VC will be deleted)
(Requires 258 on
indicated models)

Optional
(Standard equipment
2VC will be deleted)
(Requires 258 on
indicated models)



Code: 1N9
Style: 729M

20" M Lt/Aly Wheels, Multi-Spoke
729M, Bicolour, Perf RFT

Front:
20x8.0, 245/35 R20
Rear:
20x9.0, 275/30 R20

Optional
(Standard equipment
2VC will be deleted)
(Requires 258 on
indicated models)

Optional
(Standard equipment
2VC will be deleted)
(Requires 258 on
indicated models)



Code: 1W9
Style: 730I

20" BMW Individual Lt/Aly Wheels, V-
Spoke 730I, Perf RFT

Front:
20x8.0, 245/35 R20
Rear:
20x9.0, 275/30 R20

Optional
(Standard equipment
2VC will be deleted)
(Requires 258 on
indicated models)

Optional
(Standard equipment
2VC will be deleted)
(Requires 258 on
indicated models)

Retail Pricing

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Effective: 11/01/18

		CA Model Code	M850i xDrive Coupe	M850i xDrive Cabriolet
		AG Model Code	1972	1973
		Start of Production	BC43	FY43
		Base Price	10/18	11/18
			\$123,500	\$131,500
Non-Metallic			STD	STD
300	Alpine White Non Metallic			
Metallic			NC	NC
416	Carbon Black Metallic			
475	Black Sapphire Metallic			
A96	Mineral White Metallic			
C1A	Sonic Speed Blue Metallic			
C1X	Sunset Orange Metallic			
C36	Dravit Grey Metallic			
C38	Barcelona Blue Metallic			
Upholstery				
Extended Merino Leather			NC	NC
LKMI	Black Extended Merino Leather w/ M Piping			
BMW Individual Extended Merino			NC	NC
VAEX	BMW Individual - Ivory White Extended Merino Leather			
VARI	BMW Individual - Cognac Extended Merino Leather			
VASW	BMW Individual - Black Extended Merino Leather			
Packages				
Z3B	Chrome Accent Package		\$500	\$500
ZB8	BMW Individual Bi-Colour Merino Leather Package		\$1,500	\$1,500
ZRY	Executive Package		\$4,000	\$4,500
Options				
1N0	20" M Lt/Aly Wheels, Y-Spoke 728M, Jet Black, Perf Non-Runflat (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)		NC	NC
1N1	20" M Lt/Aly Wheels, Y-Spoke, Style 728M, Jet Black, Perf RFT (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)		NC	NC
	1N1 will delete STD or 100% equipment 2VC		(req'd)	(req'd)
	1N1 will add 258 to the order		(req'd)	(req'd)
1N2	20" M Lt/Aly Wheels, Y-Spoke 728M Cerium Grey, Perf Non-Runflat (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)		NC	NC
1N7	20" M Lt/Aly Wheels, Y-Spoke 728M, Bicolour, Perf RFT (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)		NC	NC
	1N7 will delete STD or 100% equipment 2VC		(req'd)	(req'd)
	1N7 will add 258 to the order		(req'd)	(req'd)
1N9	20" M Lt/Aly Wheels, Multi-Spoke 729M, Bicolour, Perf RFT (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)		NA	NC
	1N9 will delete STD or 100% equipment 2VC			(req'd)
	1N9 will add 258 to the order			(req'd)
1W9	20" BMW Individual Lt/Aly Wheels, V-Spoke 730I, Perf RFT (20x8.0, 245/35 R20 front and 20x9.0, 275/30 R20 rear)		\$500	\$500
	1W9 will add 258 to the order		(req'd)	(req'd)
	1W9 will delete STD or 100% equipment 2VC		(req'd)	(req'd)
33T	High Performance Air Cooling Package		\$1,500	NA
3DS	BMW Display Key		\$300	\$300
3YA	Anthracite Silver Soft Top		NA	NC
40C	M Carbon Roof		\$3,000	NA

Retail Pricing

Model Year 2019

8 Series

Effective: 11/01/18

		M850i xDrive Coupe	M850i xDrive Cabriolet
CA Model Code		1972	1973
AG Model Code		BC43	FY43
Start of Production		10/18	11/18
Base Price		\$123,500	\$131,500
441	Smoker's Package	\$100	\$100
4KV	Fine-Wood Trim w/ High-Gloss Fineline Copper Effect	\$300	\$300
4KW	Fine-Wood Trim w/ High-Gloss Ash Grain Grey Metallic	\$300	\$300
4ML	BMW Individual - Piano Black Wood Trim w/Satin Chrome Highlight	\$400	\$400
6F1	Bowers and Wilkins Diamond Surround Sound System	\$4,900	\$4,900
6UK	Night Vision w/pedestrian det.	\$2,500	\$2,500
71C	M Carbon Exterior Package	\$4,100	\$3,600
	71C will delete STD or 100% equipment 754	(req'd)	(req'd)
7M9	High-Gloss Black Kidney Grille w/ Extended contents	\$500	\$500