

5 Series Sedan

530i xDrive
530e xDrive
540i xDrive
M550i xDrive



**The Ultimate
Driving Experience.®**



BMW 5 Series Sedan.

2019MY PRODUCT GUIDE.

**MY19 5 Series Sedan
Technical Specifications**

		530i xDrive	530e xDrive	540i xDrive	M550i xDrive
Engine type		B46B2000	B46B2000	B58B30M0	N63B44O2
Transmission type		automatic	automatic	automatic	automatic
Code Nr./Code Nr.2		JA73	JB13	JE73	JB93
Seats	--	5	5	5	5
Number of Doors	--	4	4	4	4
drive type	--	AWD	AWD	AWD	AWD
Length	mm	4943	4943	4943	4962
Width	mm	1868	1868	1868	1868
Height	mm	1479	1483	1479	1467
Width incl. mirrors	mm	2126	2126	2126	2126
Width incl.mirror driver	mm	1069	1069	1069	1069
Width incl.mirror passengers side	mm	1057	1057	1057	1057
Wheelbase	mm	2975	2975	2975	2975
Overhang front	mm	869	869	869	876
Rear overhang	mm	1099	1099	1099	1111
Turning circle	m	12.22	12.24	12.22	12.24
Ground clearance	mm	139	146	139	131
Shoulder width front	mm	1490	1490	1490	1490
Shoulder room rear	mm	1420	1420	1420	1420
Elbow width front	mm	1523	1523	1523	1523
Elbowroom rear	mm	1487	1487	1487	1487
effective legroom front [L34]	mm	1052	1052	1052	1052
effective legroom rear second seating row [L51-2]	mm	928	928	928	928
Headroom front/SR	mm	985	985	985	985
Maximum headroom second	mm	952	952	952	952
Knee clearance	mm	90	90	90	90
Luggage volumes [V210-2]	m³	0.53	0.41	0.53	0.53
Approach angle front	°	15.9	16.4	15.9	13.8
Departure angle rear	°	17.1	17.4	17.1	16.5
Ramp angle	°	13	13.5	13	12
Fuel tank capacity (approx.) series	liter	68	46	68	68
Rear Weight Distribution (Empty Car)	%	47.8	50.6	46.2	45.2
Curb Weight	kg	1856	2074	1922	2058
Gross Vehicle Weight	kg	2257	2481	2350	2463
Payload	kg	375	365	380	405
Load Limit of the Front Axle	kg	1100	1160	1175	1250
Load Limit of the Rear Axle	kg	1250	1404	1250	1275
Engine type	--	B46B2000	B46B2000	B58B30M0	N63B44O2
Cylinders	--	4	4	6	8
Valves p.cyl.	--	4	4	4	4
Stroke	mm	94.6	94.6	94.6	88.3
Bore	mm	82	82	82	89
Displacement	cm³	1998	1998	2998	4395
Compression rate	:1	10.2	10.2	11	10.5
Engine power [bHP]	bHP	248	180	335	455
at rpm	1/min	5200-6500	4000-6500	5500-6500	5500-6000
Engine torque	ft lbs	258	255	330	480
at rpm	1/min	1450-4800	1450-3500	1380-5200	1800-4750
Fuel type	--	gasoline	gasoline	gasoline	gasoline
Useable Fuel quality	--	AKI 89 MIN	AKI 89 MIN	AKI 89 MIN	AKI 89 MIN
recomm.	--	AKI 91	AKI 91	AKI 91	AKI 91
Engine oil (filling quantity)	liter	5.25	5.25	6.5	10.5
Engine (1. E-engine)	--	-	GC1P25M0	-	-
Engine power (cumul.) [bHP]	bHP	-	248	-	-
Engine torque (cumul.)	ft lbs	-	310	-	-
Electrification level	--	-	PHEV	-	-
Transmission type	--	8HP50	8P75H	8HP50	8HP75 Sport
Transmission type	--	automatic transmission	automatic transmission	automatic transmission	automatic transmission
Gear ratios 1st gear	--	5	4.714	5	5
2nd	--	3.2	3.143	3.2	3.2
3rd	--	2.143	2.106	2.143	2.143
4th	--	1.72	1.667	1.72	1.72
5th	--	1.314	1.285	1.314	1.313
6th	--	1	1	1	1
7th	--	0.822	0.839	0.822	0.823
8th	--	0.64	0.667	0.64	0.64
Reverse gear	--	3.456	3.317	3.456	3.478
Final drive ratio	--	2.929	3.231	2.929	2.813
Power-steering	--	APA EPS	APA EPS	APA EPS	APA EPS
Steering transmission, overall	:1	16.3	16.3	16.3	16.3
Front tyres	--	245/40 R19 98H XL AS	225/55 R17 97H AS	245/40 R19 98H XL AS	245/40 R19 98Y XL
Front rims	--	8J x 19 LM	7,5J x 17 LM	8J x 19 LM	8J x 19 LM
Rear tyres	--	245/40 R19 98H XL AS	225/55 R17 97H AS	245/40 R19 98H XL AS	275/35 R19 100Y XL
Rear rims	--	8J x 19 LM	7,5J x 17 LM	8J x 19 LM	9J x 19 LM
Front Track Width	mm	1599	1604	1599	1600
Rear Track Width	mm	1624	1631	1624	1597
Wheel offset front	mm	30	27	30	30
Wheel offset rear	mm	30	27	30	44
Run flat tyres	--	yes	yes	yes	yes
A	m²	2.35	2.35	2.35	2.35
Cx	--	0.27	0.27	0.27	0.28
Air resistance	m²	0.63	0.63	0.63	0.66
Top speed	km/h	210	210	210	210
Top speed optional	km/h	250	235	250	250
Top speed (electrical)	km/h	-	140	-	-
0-100Km/h	s	6	6	4.8	4
Fuel cons. City	L/100km	-	-	-	-
Fuel cons. Highway	L/100km	-	-	-	-
Fuel cons. Combined	L/100km	-	-	-	-
Electric Range	km	-	-	-	-
Fuel Range	km	-	-	-	-
Emission classification (type-certified)	--	SULEV30	SULEV30	ULEV70	ULEV125
Battery Capacity (low voltage)	Ah	105	90	105	90
System voltage (low voltage)	V	12	12	12	12
Battery Capacity (high voltage)	Ah	-	26	-	-
System voltage (high voltage)	V	-	351	-	-
Battery type high voltage	--	-	Li-Ion	-	-
Gross battery content high voltage	kWh	-	9.2	-	-
Net battery content high voltage	kWh	-	6.5	-	-
Battery Position high voltage	--	-	subsurface	-	-
charging variation 2	--	-	AC 3,7 kW	-	-
charging time 2 (0-100% SoC)	h	-	2.5	-	-
Facing surface [P]	ft	25.3	25.3	25.3	25.3
CxA[ft]	ft	6.83	6.83	6.83	7.08

Wheel Overview

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Effective: 07/01/18

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M550i xDrive
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				530i xDrive Sedan	530e xDrive Sedan	540i xDrive Sedan	M550i xDrive Sedan
	Code: 21P Style: 664 M	19" M Lt/Ally Wheels, Double-Spoke 664M, Perf. RFT	Front: 19x8.0, 245/40 R19 Rear: 19x9.0, 275/35 R19	Optional (Not in combination with Z2P)	Optional (Not in combination with ZSY)		
	Code: 21R Style: 664M	19" M Lt/Ally Wheels, Double-Spoke 664M, Black, Perf. RFT	Front: 19x8.0, 245/40 R19 Rear: 19x9.0, 275/35 R19	Optional (Not in combination with Z2P)	Optional (Not in combination with ZSY)	Optional	
	Code: 22E Style: 668M	20" M Lt/Ally Wheels, Double-Spoke 668M, Perf. Non-RFT	Front: 20x8.0, 245/35 R20 Rear: 20x9.0, 275/40 R20				Standard
	Code: 22F Style: 664 M	19" M Lt/Ally Wheels, Double-Spoke 664M, A/S RFT	Front / Rear: 19x8.0, 245/40 R19	Standard (Not in combination with Z2P)	Standard (Not in combination with ZSY)		
	Code: 29X Style: 668M	20" M Lt/Ally Wheels, Double-Spoke 668M, Perf. RFT	Front: 20x8.0, 245/35 R20 Rear: 20x9.0, 275/40 R20				Optional (2VC will delete from the order)
	Code: 2QR Style: 759 i	20" i Lt/Ally Wheels, V- Spoke 759i, Perf. RFT	Front: 20x8.0, 245/35 R20 Rear: 20x9.0, 275/30 R20	Z2P	ZSY	Standard	
	Code: ZZL Style: 664 M	19" M Lt/Ally Wheels, Double-Spoke 664M, A/S RFT	Front / Rear: 19x8.0, 245/40 R19			Optional	

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5 Series Sedan
Effective: 01/01/19

		530i xDrive Sedan	530e xDrive Sedan	540i xDrive Sedan	M550i xDrive Sedan
	CA Model Code	1950	195E	1951	1952
	AG Model Code	JA73	JB13	JE73	JB93
	Start of Production	01/19	01/19	01/19	01/19
	Base Price	\$63,700	\$68,200	\$71,250	\$84,200
	Non-Metallic	STD	STD	STD	STD
300	Alpine White Non Metallic				
	Metallic	NC	NC	NC	NC
416	Carbon Black Metallic				
475	Black Sapphire Metallic				
A90	Dark Graphite Metallic				
C10	Mediterranean Blue Metallic				
C2Y	Bluestone Metallic				
S34	Azurite Black Metallic	\$1,450	\$1,450	\$1,450	\$1,450
X08	Champagne Quartz Metallic	\$1,450	\$1,450	\$1,450	\$1,450
X14	Almandine Brown Metallic	\$1,450	\$1,450	\$1,450	\$1,450
X17	Rhodonite Silver Metallic	\$1,450	\$1,450	\$1,450	\$1,450
	Upholstery				
	Dakota Leather	NC	NC	NC	NC
LCEA	Canberra Beige Dakota Leather w/ Contrast Stitching/Piping				
LCEW	Ivory/Black Dakota Leather				
	LCEW requires ordering Z1Q				(req'd)
	LCEW requires ordering Z2R			(req'd)	
	LCEW requires ordering Z2M	(req'd)	(req'd)		
LCFI	Ivory/Black Dakota Leather w/ Contrast Stitching/Piping				
LCFK	Black Dakota Leather w/ Contrast Stitching/Piping				
LCFY	Canberra Beige Dakota Leather				
	LCFY requires ordering Z2M	(req'd)	(req'd)		
	LCFY requires ordering Z1Q				(req'd)
	LCFY requires ordering Z2R			(req'd)	
LCNL	Black Dakota Leather w/ Blue Contrast Stitching				
LCRI	Cognac Dakota Leather				
	LCRI requires ordering Z2M	(req'd)	(req'd)		
	LCRI requires ordering Z2R			(req'd)	
	LCRI requires ordering Z1Q				(req'd)
LCRO	Cognac Dakota Leather w/ Contrast Stitching/Piping				
LCSW	Black Dakota Leather				
	LCSW requires ordering Z2M	(req'd)	(req'd)		
	LCSW requires ordering Z2R			(req'd)	
	LCSW requires ordering Z1Q				(req'd)
LCTJ	Night Blue Dakota Leather w/ Contrast Stitching				
	Nappa Leather	\$1,500	\$1,500	\$1,500	\$1,500
	Nappa Leather requires ordering Z2R			(req'd)	
	Nappa Leather requires ordering Z2E or Z2F	(req'd)	(req'd)		
	Nappa Leather requires ordering Z1Q				(req'd)
	Nappa Leather requires ordering Z2M	(req'd)	(req'd)		
LZFF	Ivory/Dark Coffee Nappa Leather w/ Contrast Stitching/Piping				
LZFI	Ivory/Black Nappa Leather w/ Contrast Stitching/Piping				
LZFK	Black Nappa Leather w/ Contrast Stitching/Piping				
LZNI	Mocha Nappa Leather w/ Contrast Stitching/Piping				
	Packages				
Z1N	Premium Package Essential	NA	NA	\$3,500	NA
	6F1 - Bowers and Wilkins Diamond Surround Sound System			\$4,900	
	Z1N cannot be ordered with Z2G			(req'd)	
Z1Q	Premium Package	NA	NA	NA	\$6,500
	Z1Q requires ordering LCEW, LCFY, LCRI, LCSW, LZFF, LZFI, LZFK, LZNI, ZBCR, Z				(req'd)
	Z1Q cannot be ordered with LCEA, LCFI, LCFK, LCNL, LCRO and LCTJ				(req'd)
Z2E	Premium Package Essential	\$3,500	\$3,500	NA	NA
	Z2E cannot be ordered with Z2F	(req'd)	(req'd)		
Z2F	Premium Package Enhanced	\$6,500	\$6,500	NA	NA
	6F1 - Bowers and Wilkins Diamond Surround Sound System	\$4,900	\$4,900		
	Z2F cannot be ordered with Z2E	(req'd)	(req'd)		
Z2G	Premium Package Enhanced	NA	NA	\$6,500	NA

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	CA Model Code	1950	195E	1951	1952
	AG Model Code	JA73	JB13	JE73	JB93
	Start of Production	01/19	01/19	01/19	01/19
	Base Price	\$63,700	\$68,200	\$71,250	\$84,200
	5DM - Parking Assistant			NC	
	6F1 - Bowers and Wilkins Diamond Surround Sound System			\$4,900	
	In combination with 5DM			\$6,000	
	Z2G cannot be ordered with Z1N			(req'd)	
Z2H	Driver Assistance Package	\$2,500	\$2,500	\$2,500	NA
	5DM - Parking Assistant	NC	NC	NC	
	In combination with Z2G			\$2,100	
	In combination with 5DM	\$2,000	\$2,000	\$2,000	
Z2M	Interior Comfort Package	\$2,500	\$2,500	NA	NA
	Z2M cannot be ordered with LCEA, LCFI, LCFK, LCNL, LCRO or LCTJ	(req'd)	(req'd)		
	Z2M requires ordering LCEW, LCFY, LCRI, LCSW, LZFF, LZFI, LZFK, LZNI, ZBCR, Z	(req'd)	(req'd)		
Z2P	M Performance Package	\$3,000	NA	NA	NA
	223 - Dynamic Damper Control	\$1,200			
Z2R	Interior Comfort Package	NA	NA	\$2,500	NA
	Z2R cannot be ordered with LCEA, LCFI, LCFK, LCNL, LCRO or LCTJ			(req'd)	
	Z2R requires ordering LCEW, LCFY, LCRI, LCSW, LZFF, LZFI, LZFK, LZNI, ZBCR, Z			(req'd)	
Z2S	M Sport Plus Package	NA	NA	\$2,000	NA
Z2T	Remote Parking Package	\$1,500	NA	\$1,500	NA
	Z2T requires ordering Z2G or Z2H			(req'd)	
	Z2T requires ordering Z2H	(req'd)			
	Z2T requires ordering Z2E or Z2F	(req'd)			
ZC5	Advanced Driver Assistance Package	NA	NA	NA	\$1,500
ZK9	Remote Parking Package	NA	NA	NA	\$1,500
	ZK9 requires ordering Z1Q				(req'd)
ZSY	M Performance Package	NA	\$3,000	NA	NA
	Options				
21P	19" M Lt/Aly Wheels, Double-Spoke 664M, Perf. RFT (19x8.0, 245/40 R19 front and 19x9.0, 275/35 R19 rear)	\$500	\$500	NA	NA
	21P cannot be ordered with Z2P	(req'd)			
	21P cannot be ordered with ZSY		(req'd)		
21R	19" M Lt/Aly Wheels, Double-Spoke 664M, Black, Perf. RFT (19x8.0, 245/40 R19 front and 19x9.0, 275/35 R19 rear)	\$500	\$500	NC	NA
	21R cannot be ordered with ZSY		(req'd)		
	21R cannot be ordered with Z2P	(req'd)			
223	Dynamic Damper Control	\$1,200	\$1,200	Z2S	100%
	In combination with Z2P	\$1,200			
225	Standard Suspension	100%	NA	NC	NA
29X	20" M Lt/Aly Wheels, Double-Spoke 668M, Perf. RFT (20x8.0, 245/35 R20 front and 20x9.0, 275/40 R20 rear)	NA	NA	NA	NC
	29X will delete 2VC from the order				(req'd)
2NH	M Sport brake	\$750	\$750	\$750	100%
	Included in package	Z2P	ZSY	Z2S	
2TB	Sport Auto Trans w/Paddles	\$500	NA	100%	100%
	Included in package	Z2P			
2TE	Steptronic Transmission with Gearshift Paddles	NA	\$500	NA	NA
	Included in package		ZSY		
2VA	Adaptive Drive	NA	NA	\$3,000	NA
	2VA cannot be ordered with Z2S			(req'd)	
	2VA cannot be ordered with 2VH			(req'd)	
2VH	Integral Active Steering	\$2,000	NA	\$2,000	NA
2VW	Adaptive M Suspension w/Active Roll Stabilization and Rear Steering	NA	NA	NA	\$3,500
3DS	BMW Display Key	Z2T	\$300	Z2T	ZK9
4LF	Ridge Wood Trim w/ Satin Chrome Highlight	NC	NC	NC	NC
4LG	Burled Walnut Wood Trim w/Satin Chrome Highlight	NC	NC	NC	NC
4LH	Cove Wood Trim w/Satin Chrome Highlight	NC	NC	NC	NC
4LQ	Poplar Grey Wood Trim w/Satin Chrome Highlight	NC	NC	NC	NC
4M5	Walknappa Leather Dashboard	\$1,200	\$1,200	\$800	\$800
	In combination with Z2M	\$800	\$800		
	In combination with BMW Individual Full Merino	NC	NC	NC	NC
4ML	BMW Individual - Piano Black Wood Trim w/Satin Chrome Highlight	\$400	\$400	\$400	\$400
4NM	Ambient Air Package	\$400	\$400	\$400	\$400

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	AG Model Code	JA73	JB13	JE73	JB93
	Start of Production	01/19	01/19	01/19	0/19
	Base Price	\$63,700	\$68,200	\$71,250	\$84,200
	Included in package			Z2R	
4UY	Ski And Snowboard Bag	\$200	\$200	\$200	\$200
	4UY requires ordering Z2E or Z2F	(req'd)	(req'd)		
4WY	BMW Individual - Plum Brown Wood Trim w/Satin Chrome Highlight	\$400	\$400	\$400	\$400
6F1	Bowers and Wilkins Diamond Surround Sound System	\$4,900	\$4,900	\$4,900	\$4,900
	In combination with Z2F	\$4,900	\$4,900		
	In combination with Z2G			\$4,900	
	In combination with Z1N			\$4,900	
6FH	Rear Entertainment System	\$2,500	\$2,500	\$2,500	\$2,500
6NW	Wireless Charging w/Extended Bluetooth and USB	\$350	\$350	\$350	\$350
	6NW will add 6WD to the order	(req'd)	(req'd)	(req'd)	(req'd)
6U8	BMW Gesture Control	\$250	\$250	\$250	100%
6UK	Night Vision w/pedestrian det.	NA	NA	\$2,500	\$2,500
6WD	WiFi Hotspot	NC	NC	NC	NC
	6WD requires ordering 6NW	(req'd)	(req'd)	(req'd)	(req'd)
XEW	BMW Individual - Sen Light Brown Wood Trim	\$400	\$400	\$400	\$400
Z2X	Frozen Dark Brown	\$2,450	\$2,450	\$2,450	\$2,450
Z3K	Frozen Arctic Grey	\$2,450	\$2,450	\$2,450	\$2,450
Z78	Pure Metal Silver	\$6,900	\$6,900	\$6,900	\$6,900
ZED	European Delivery	NC	NC	NC	NC
ZIF	Brilliant White Metallic	\$1,450	\$1,450	\$1,450	\$1,450
ZSP	Special Order	\$400	\$400	\$400	\$400
ZSV	Frozen Cashmere Silver	\$2,450	\$2,450	\$2,450	\$2,450
ZZL	19" M Lt/Ally Wheels, Double-Spoke 664M,A/S RFT (19x8.0, 245/40 R19)	NA	NA	NC	NA
ZZO	High-Gloss Shadow Line	NC	NC	NC	NA