

BMW M4.

2019MY PRODUCT GUIDE.

MY19 M4 Technical Specifications

		M4 Coupé⊟	M4 Coupé⊡	M4 CS Coupé□	M4 Cabriolet	M4 Cabriolet
Engine type		S55B30T0	S55B30T0	S55B30T0	S55B30T0	S55B30T0
Transmission type		Manual Transmission	DKG	DKG	Manual Transmission	DKG
Seats Number of Doors		4 2	4 2	4 2	4 2	4 2
drive type		RWD	RWD	RWD	RWD	RWD
Length	mm	4687	4687	4687	4687	4687
Width	mm	1870	1870	1870	1870	1870
Height	mm	1383	1383	1392	1386	1386
Width inc. mirrors	mm	2014	2014	2014	2014	2014
Width incl.mirror driver	mm	1016	1016	1016	1016	1016
Width incl.mirror passengers side	mm	998	998	998	998	998
Wheelbase Overhang front	mm mm	2812 827	2812 827	2812 827	2812 827	2812 827
Rear overhang	mm	1048	1048	1049	1048	1048
Turning circle	m	12.2	12.2	12.2	12.2	12.2
Ground clearance	mm	120	120	121	120	120
Shoulder width front	mm	1405	1405	1405	1405	1405
Shoulder room rear	mm	1313	1313	1313	1265	1265
Elbow width front	mm	1465	1465	1465	1466	1466
Elbow room rear	mm	1400	1400	1400	1321	1321
Front legroom	mm	1073	1073	1073	1071	1071
Rear legroom Max. headroom front	mm mm	857 1011	857 1011	857 1011	842 1025	842 1025
Maximum headroom rear	mm mm	917	917	917	942	942
Knee clearance	mm	46	46	46	-4	-4
Luggage volume	m³	0.445	0.445	0.445	0.22-0.37	0.22-0.37
Fuel tank capacity (approx.) series	liter	60	60	60	60	60
Rear Weight Distribution	%	47.7	47.4	47.1	52.3	51.9
Curb weight	kg	1644	1671	1642	1864	1889
Gross vehicle weight	kg	2041	2062	2041	2200	2220
Payload	kg	349	349	349	308	308
Axle load limit of the front	kg	971	971	971	1050	1050
Axle load limit of the rear Roof load	kg kg	1129	1129	1129	1250	1250
Engine type		S55B30T0	S55B30T0	S55B30T0	S55B30T0	S55B30T0
Cylinders		6	6	6	6	6
Valves p.cyl.		4	4	4	4	4
Stroke	mm	89.6	89.6	89.6	89.6	89.6
Bore	mm	84	84	84	84	84
Displacement	cm ³	2979	2979	2979	2979	2979
Compression rate	:1	10.2	10.2	10.2	10.2	10.2
Engine power [bHP]	bHP	425	425	453	425	425
at rpm Engine torque	1/min ft lbs	5500-7300 406	5500-7300 406	6250 443	5500-7300 406	5500-7300 406
at rpm	1/min	1850-5500	1850-5500	4000-5380	1850-5500	1850-5500
Fuel type		gasoline	gasoline	gasoline	gasoline	gasoline
Useable Fuel quality		AKI 91 MIN	AKI 91 MIN	AKI 91 MIN	AKI 91 MIN	AKI 91 MIN
recomm.		AKI 93	AKI 93	AKI 93	AKI 93	AKI 93
Engine oil (filling quantity)	liter	6.5	6.5	6.5	6.5	6.5
Transmission type		K	M DKG 436	M DKG 436	K	M DKG 436
Transmission type		manual transmission	DKG	DKG	manual transmission	DKG
Gear ratios 1st gear 2nd		4.11 2.315	4.806	4.806	4.11 2.315	4.806
2nd 3rd		2.315 1.542	2.593 1.701	2.593 1.701	2.315 1.542	2.593 1.701
4th		1.179	1.277	1.277	1.179	1.701
5th		1	1	1	1	1
6th		0.846	0.844	0.844	0.846	0.844
7th		-	0.671	0.671	-	0.671
Reverse gear		-3.727	-4.172	-4.172	-3.727	-4.172
Final drive ratio		3.462	3.462	3.462	3.462	3.462
Power-steering Steering transmission, overall	 :1	EPS 15	EPS 15	EPS 15	EPS 15	EPS 15
Front tyres	:1	15 255/40 ZR18 95Y	15 255/40 ZR18 95Y	15 265/35 ZR19 98Y XL TL	15 255/40 ZR18 95Y	15 255/40 ZR18 95Y
Front rims		9J x 18 EH2+ LM	9J x 18 EH2+ LM	9J x 19	9J x 18 EH2+ LM	9J x 18 EH2+ LM
Rear tyres		275/40 ZR18 99Y	275/40 ZR18 99Y	285/30 ZR20 99Y XL TL	275/40 ZR18 99Y	275/40 ZR18 99Y
Rear rims		10J x 18 EH2+ LM	10J x 18 EH2+ LM	10J x 20	10J x 18 EH2+ LM	10J x 18 EH2+ LM
Track front	mm	1579	1579	-	1579	1579
Width of the rear track	mm	1603	1603	-	1603	1603
Wheel offset front	mm	29	29	-	29	29
Wheel offset rear	mm	40	40	-	40	40
A Cv	m²	2.23	2.23	2.23	2.23	2.23
Cx Air resistance	 m²	0.34 0.76	0.34 0.76	0.34 0.76	0.34 0.76	0.34 0.76
Top speed (Optional)	km/h	250	250	280	250 (280)	250 (280)
0-100Km/h	KM/n S	4.3	4.1	3.9	250 (280) 4.6	250 (280) 4.4
Fuel cons. City	l/100km	-		-	-	-
Fuel cons. Highway	l/100km	-		-	-	
Fuel cons. Combined	l/100km	-	-	-	-	-
Emission classification (type-certified)		LEV III	LEV III	LEV III	LEV III	LEV III
Battery Capacity (low voltage)	Ah	69	69	69	69	69
System voltage (low voltage) Facing surface [f²]	V ft	12 24.01	12 24.01	12 24.22	12 24.01	12 24.01

M4

Effective: 08/10/18

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M4 Cabriolet



Code: 21T Style: 666M 20" M Lt/Aly Wheels, Star-Spoke 666M, Perf. Non-RFT

Front: 20x9.0, 265/30 R20 Rear:

20x10.0, 285/30 R20

ZHP, ZUQ ZHP (upgrade) ZUQ (upgrade)

ZHP, ZUX ZHP (upgrade) ZUX (upgrade)



Code: 2CQ Style: 666M

20" M Lt/Aly Wheels, Star-Spoke 666M, Black, Perf. Non-RFT

Front: 20x9.0, 265/30 R20 Rear: 20x10.0, 285/30 R20

ZHP, ZUQ ZHP (upgrade) ZUQ (upgrade)

ZHP, ZUX ZHP (upgrade) ZUX (upgrade)



Code: 2VY Style: 437M

19" Lt/Aly Wheels, Double-Spoke 437M, Perf. Non-RFT

Front: 19x9.0, 255/35 R19 Rear: 19x10.0, 275/35 R19

Optional

Optional



Code: 2VZ Style: 437M

19" M Lt/Aly Wheels, Double-Spoke 437M,Black, Perf. Non-RFT

Front: 19x9.0, 255/35 R19

Rear: 19x10.0, 275/35 R19

Standard ZHP, ZUQ

Standard ZHP, ZUX

Model Ye	Effective: 08/10/18	M4 Coupe	M4 Cabriolet
	CA Model Code AG Model Code Start of Production Base Price	19M4 4Y93 07/18 \$78,850	1948 4Z93 07/18 \$88,50
	Non-Metallic	STD	STD
300	Alpine White Non Metallic Metallic	\$895	\$895
	In combination with ZUQ	\$895 NC	\$895
	In combination with ZUX		NC
475	Black Sapphire Metallic		
A96 B39	Mineral White Metallic Mineral Grey Metallic		
B51	San Marino Blue Metallic		
B67	Austin Yellow Metallic		
B68 C1H	Yas Marina Blue Metallic Sakhir Orange Metallic		
S34	Azurite Black Metallic	\$1,450	\$1,45
X08	Champagne Quartz Metallic	\$1,450	\$1,45
X10 X12	Tanzanite Blue Metallic Smoked Topaz Metallic	\$1,450 \$1,450	\$1,45 \$1,45
	Official Topic Modello	*1,100	*.,
	Upholstery Cloth/Leather	NC	NA
	Cloth/Leather cannot be ordered with ZK1, ZK2 or ZUQ	(req'd)	
CSAT	Carbon Anthracite Cloth/Leather		NA
	Extended Merino Leather	\$1,500	NC
	In combination with ZUQ	NC	
	Extended Merino Leather cannot be ordered with ZK2	(req'd)	(req'd
	Included in package In combination with ZUX	ZK1	Z6X NC
LKA9	Silverstone Extended Merino Leather		
	In combination with Z6X	NC	NC
LKDA	In combination with ZK1 Sakhir Orange Extended Merino Leather	NC	
	In combination with Z6X		NC
	In combination with ZK1	NC	
LKJR	Sonoma Beige Extended Merino Leather In combination with Z6X		NC
	In combination with ZK1	NC	
LKSW	Black Extended Merino Leather In combination with Z6X		NC
	In combination with ZK1	NC	NC
		24.000	
	Full Merino Leather In combination with ZUQ	\$4,000 NC	\$4,00
	Full Merino Leather requires ordering Z3A or ZUP	(req'd)	(req'd
	Included in package	ZK2	ZK2
X3A9	In combination with ZUX Silverstone Full Merino Leather		NC
	In combination with ZK2	NC	NC
X3DA	Sakhir Orange Full Merino Leather	NO	NO
X3JR	In combination with ZK2 Sonoma Beige Full Merino Leather	NC	NC
	In combination with ZK2	NC	NC
X3SW	Black Full Merino Leather In combination with ZK2	NC	NC
	BMW Individual Extended Merino In combination with ZUQ	\$6,000 \$2,000	\$6,00
	In combination with Z6X	\$2,000	\$3,00
	In combination with ZUX		\$2,00
	In combination with ZK1 In combination with ZK2	\$3,000 \$2,000	\$2,00
ZAG8	BMW Individual - Golden Brown Extended Merino Leather	\$2,000	Ψ2,00
ZAML	BMW Individual - Nutmeg Extended MerinoLeather		
ZAOW ZAP5	BMW Individual - Opal White Extended Merino Leather BMW Individual - Amaro Brown Extended Merino Leather		
ZAWT	BMW Individual - Cohiba Brown Extended Merino Leather		
	Packages		
Z6X	Premium Package	NA	\$4,50
	LKA9 - Silverstone Extended Merino Leather		NC NC
	LKDA - Sakhir Orange Extended Merino Leather LKJR - Sonoma Beige Extended Merino Leather		NC
	LKSW - Black Extended Merino Leather		NC
7110	Z6X will delete STD or 100% equipment 693	60 500	(req'o
ZHP	Competition Package 21T - 20" M Lt/Aly Wheels, Star-Spoke 666M, Perf. Non-RFT	\$6,500 NC	\$5,50 NC
	2CQ - 20" M Lt/Aly Wheels, Star-Spoke 666M, Black, Perf. Non-RFT	NC	NC
	ZHP cannot be ordered with LKJR and X3JR ZHP will delete STD or 100% equipment 488	(req'd) (req'd)	
ZK1	Premium Package	\$4,500	NA
	LKA9 - Silverstone Extended Merino Leather	NC	
	LKDA - Sakhir Orange Extended Merino Leather LKJR - Sonoma Beige Extended Merino Leather	NC NC	
	LKSW - Black Extended Merino Leather	NC NC	
	ZK1 cannot be ordered with Cloth/Leather	(req'd)	
ZK2	ZK1 will delete STD or 100% equipment 693 Executive Package	(req'd) \$4,500	\$4,50
-114	X3A9 - Silverstone Full Merino Leather	\$4,500 NC	\$4,50 NC
	X3DA - Sakhir Orange Full Merino Leather	NC	NC
	X3JR - Sonoma Beige Full Merino Leather	NC NC	NC NC
	X3SW - Black Full Merino Leather ZK2 requires ordering ZK1	NC (req'd)	NC
	ZK2 requires ordering Z6X		(req'o
7V^	ZK2 cannot be ordered with Cloth/Leather or Extended Merino Leather	(req'd)	(req'o
ZK3	Driver Assistance Package	\$1,250 \$24,500	\$1,25 NA
ZUQ	Ultimate Package		

Model Ye	Pricing par 2019 M4		<u>a</u>	M4 Cabriolet
	Effective: 08/10/18		Coupe	Cab
			₹	
		CA Model Code AG Model Code	19M4 4Y93	1948 4Z93
		Start of Production	07/18	07/18
	2CQ - 20" M Lt/Aly Wheels, Star-Spoke 666M, Black, Perf. Non-RFT	Base Price	\$78,850 NC	\$88,500
	ZUQ cannot be ordered with ZCB, ZHP, ZK1, ZK2, ZK3 or ZTV		(req'd)	
ZUX	Ultimate Package 21T - 20" M Lt/Aly Wheels, Star-Spoke 666M, Perf. Non-RFT		NA	\$24,500 NC
	2CQ - 20" M Lt/Aly Wheels, Star-Spoke 666M, Black, Perf. Non-RFT	7		NC NC
	ZUX cannot be ordered with Z6X, ZCP, ZHP, ZK2, ZK3 or ZTV			(req'd)
	Options			
2MK 2NK	M Double Clutch Transmission M Carbon Ceramic Brake		\$3,900 \$9,500	\$3,900 \$9,500
2VF	Adaptive M Suspension		\$900	\$900
0107	Included in package		ZHP, ZUQ	ZHP, ZUX
2VY	19" Lt/Aly Wheels, Double-Spoke 437M, Perf. Non-RFT (19x9.0, 255/35 R19 front and 19x10.0, 275/35 R19 rear)		NC	NC
	2VY will delete STD or 100% equipment 2VZ		(req'd)	(req'd)
319	Universal Remote Control Included in package		\$250 ZK2, ZUQ	\$250 ZK2, ZUX
403	Glass Sunroof		NC	NA
415	Electric Rear Sunshade Included in package		\$250 ZK2, ZUQ	NA ZK2
441	Smoker's Package		\$100	\$100
4FU	Fineline Anthracite Trim w/Chrome Highlight		NC \$500	NC \$500
4WL 552	Carbon Fibre Trim w/Black Chrome Highlight Adaptive Full LED Headlights		\$500 \$2,000	\$500 \$2,000
	552 will delete STD or 100% equipment 522 and 524		(req'd)	(req'd)
5DP	Included in package Park Assistant (Incl 508 PDC Front/Rear)		ZK2, ZUQ \$400	ZK2, ZUX \$400
JUF	5DP requires ordering Z6X or ZUX		\$ 1 00	(req'd)
or II	5DP requires ordering ZK1 or ZUQ		(req'd)	6050
6NW	Wireless Charging w/Extended Bluetooth and USB Included in package		\$350 ZUQ	\$350 ZUX
	6NW will add 6WD to the order		(req'd)	(req'd)
6WD	WiFi Hotspot Included in package		NC ZUQ	NC ZUX
	Included in package 6WD requires ordering 6NW		(req'd)	(req'd)
8TH	Speed Limit Info		\$350	\$350
XE5	Included in package Red Brown Dark Sycamore Wood Trim		ZK3 \$400	ZK3 \$400
XE7	Piano Finish Black Wood Trim		\$400	\$400
XEX Z01	White Ash Wood Trim Fashion Grev		\$400 NC	\$400 NC
201	Z01 requires ordering ZUQ		(req'd)	INC
	Z01 requires ordering ZUX			(req'd)
Z03	British Racing Green Z03 requires ordering ZUQ		NC (reg'd)	NC
	Z03 requires ordering ZUX			(req'd)
Z13	Speed Yellow		NC (reg'd)	NC
	Z13 requires ordering ZUQ Z13 requires ordering ZUX		(lequ)	(req'd)
Z4H	Laguna Seca Blue		NC	NC
	Z4H requires ordering ZUX Z4H requires ordering ZUQ		(req'd)	(req'd)
Z53	Lava Grey		NC	NC
	Z53 requires ordering ZUX Z53 requires ordering ZUQ		(req'd)	(req'd)
Z92	M Performance Titanium Exhaust w/CarbonTips		\$4,900	\$4,900
755	Included in package		ZUQ	ZUX
ZED ZF0	European Delivery Java Green Metallic		NC NC	NC NC
-	ZF0 requires ordering ZUX			(req'd)
ZJ2	ZF0 requires ordering ZUQ Frozen Red II		(req'd) \$2,000	\$2,000
	In combination with ZUQ		\$2,000	92,000
	In combination with ZUX		(· n	\$1,000
ZSP	ZJ2 cannot be ordered with 403 Special Order		(req'd) \$400	(req'd) \$400
ZSR	Frozen Silver		\$2,000	\$2,000
	In combination with ZUQ In combination with ZUX		\$1,000	\$1,000
	ZSR cannot be ordered with 403		(req'd)	\$1,000 (req'd)
ZSW	Frozen Brilliant White		\$2,000	\$2,000
	In combination with ZUQ In combination with ZUX		\$1,000	\$1,000
	ZSW cannot be ordered with 403		(req'd)	(req'd)
ZT0	Imola Red II		NC	NC (reg'd)
	ZT0 requires ordering ZUX ZT0 requires ordering ZUQ		(req'd)	(reda)
ZT7	Santorini Blue II		NC	NC
	ZT7 requires ordering ZUX ZT7 requires ordering ZUQ		(req'd)	(req'd)
ZT9	San Marino Blue		NC	NC
	ZT9 requires ordering ZUQ		(req'd)	(ec =1=0
ZVO	ZT9 requires ordering ZUX Grey Black		NC	(req'd) NC
-	ZVO requires ordering ZUQ		(req'd)	
77 [_]	ZVO requires ordering ZUX		\$2,000	(req'd) \$2,000
ZZH	Frozen Black In combination with ZUQ		\$2,000	₩Z,000
	ZZH cannot be ordered with 403		(req'd)	(req'd)
	In combination with ZUX			\$1,000