



M3 Sedan
M4 Coupé
M4 Cabriolet



The Ultimate
Driving Experience.®

BMW M3/M4.

2018MY PRODUCT GUIDE.

MY18 M3 & M4
Technical Specifications





		M3	M3	M4 Coupé	M4 Coupé	M4 Cabriolet	M4 Cabriolet
Engine type		S55B30T0	S55B30T0	S55B30T0	S55B30T0	S55B30T0	S55B30T0
Transmission type		Manual Transmission	M-DCT	Manual Transmission	M-DCT	Manual Transmission	M-DCT
Seats	--	5	5	4	4	4	4
Number of Doors	--	4	4	2	2	2	2
drive type	--	RWD	RWD	RWD	RWD	RWD	RWD
Length	mm	4687	4687	4687	4687	4687	4687
Width	mm	1877	1877	1870	1870	1870	1870
Height	mm	1424	1424	1383	1383	1386	1386
Width incl. mirrors	mm	2037	2037	2014	2014	2014	2014
Width incl. mirror driver	mm	1028	1028	1016	1016	1016	1016
Width incl. mirror passengers side	mm	1009	1009	998	998	998	998
Wheelbase	mm	2812	2812	2812	2812	2812	2812
Overhang front	mm	827	827	827	827	827	827
Rear overhang	mm	1048	1048	1048	1048	1048	1048
Turning circle	m	12.2	12.2	12.2	12.2	12.2	12.2
Ground clearance	mm	120	120	120	120	120	120
Shoulder width front	mm	1400	1400	1405	1405	1405	1405
Shoulder room rear	mm	1400	1400	1313	1313	1265	1265
Elbow width front	mm	1451	1451	1465	1465	1466	1466
Elbow room rear	mm	1458	1458	1400	1400	1321	1321
Front legroom	mm	1068	1068	1073	1073	1071	1071
Rear legroom	mm	892	892	857	857	842	842
Max. headroom front	mm	1023	1023	1011	1011	1025	1025
Maximum headroom rear	mm	957	957	917	917	942	942
Knee clearance	mm	62	62	46	46	-4	-4
Luggage volume	m ³	0.48	0.48	0.445	0.445	0.22-0.37	0.22-0.37
Fuel tank capacity (approx.) series	liter	60	60	60	60	60	60
Rear Weight Distribution	%	48.4	48.1	48	47.7	52.3	51.8
Curb weight	kg	1622	1647	1617	1642	1846	1871
Gross vehicle weight	kg	2100	2121	2041	2062	2177	2195
Payload	kg	435	435	381	381	308	308
Axle load limit of the front	kg	991	991	971	971	1050	1050
Axle load limit of the rear	kg	1170	1170	1129	1129	1250	1250
Roof load	kg	75	75	-	-	-	-
Engine type	--	S55B30T0	S55B30T0	S55B30T0	S55B30T0	S55B30T0	S55B30T0
Cylinders	--	6	6	6	6	6	6
Valves p.cyl.	--	4	4	4	4	4	4
Stroke	mm	89.6	89.6	89.6	89.6	89.6	89.6
Bore	mm	84	84	84	84	84	84
Displacement	cm ³	2979	2979	2979	2979	2979	2979
Compression rate	:1	10.2	10.2	10.2	10.2	10.2	10.2
Engine power [bHP]	bHP	425	425	425	425	425	425
at rpm	1/min	5500-7300	5500-7300	5500-7300	5500-7300	5500-7300	5500-7300
Engine torque	ft lbs	406	406	406	406	406	406
at rpm	1/min	1850-5500	1850-5500	1850-5500	1850-5500	1850-5500	1850-5500
Fuel type	--	gasoline	gasoline	gasoline	gasoline	gasoline	gasoline
Useable Fuel quality	--	ROZ95-98	ROZ95-98	AKI 91 MIN	AKI 91 MIN	AKI 91 MIN	AKI 91 MIN
recomm.	--	AKI 93	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	6.5
Transmission type	--	K	M DKG 436	K	M DKG 436	K	M DKG 436
Transmission type	--	manual transmission	DKG	manual transmission	DKG	manual transmission	DKG
Gear ratios 1st gear	--	4.11	4.806	4.11	4.806	4.11	4.806
2nd	--	2.315	2.593	2.315	2.593	2.315	2.593
3rd	--	1.542	1.701	1.542	1.701	1.542	1.701
4th	--	1.179	1.277	1.179	1.277	1.179	1.277
5th	--	1	1	1	1	1	1
6th	--	0.846	0.844	0.846	0.844	0.846	0.844
7th	--	-	0.671	-	0.671	-	0.671
Reverse gear	--	-3.727	-4.172	-3.727	-4.172	-3.727	-4.172
Final drive ratio	--	3.462	3.462	3.462	3.462	3.462	3.462
Power-steering	--	EPS	EPS	EPS	EPS	EPS	EPS
Steering transmission, overall	:1	15	15	15	15	15	15
Front tyres	--	255/40 ZR18 95Y	255/40 ZR18 95Y	255/40 ZR18 95Y	255/40 ZR18 95Y	255/40 ZR18 95Y	255/40 ZR18 95Y
Front rims	--	9J x 18 EH2+ LM	9J x 18 EH2+ LM	9J x 18 EH2+ LM	9J x 18 EH2+ LM	9J x 18 EH2+ LM	9J x 18 EH2+ LM
Rear tyres	--	275/40 ZR18 99Y	275/40 ZR18 99Y	275/40 ZR18 99Y	275/40 ZR18 99Y	275/40 ZR18 99Y	275/40 ZR18 99Y
Rear rims	--	10J x 18 EH2+ LM	10J x 18 EH2+ LM	10J x 18 EH2+ LM	10J x 18 EH2+ LM	10J x 18 EH2+ LM	10J x 18 EH2+ LM
Track front	mm	1579	1579	1579	1579	1579	1579
Width of the rear track	mm	1603	1603	1603	1603	1603	1603
Wheel offset front	mm	29	29	29	29	29	29
Wheel offset rear	mm	40	40	40	40	40	40
A	m ²	2.29	2.29	2.23	2.23	2.23	2.23
Cx	--	0.34	0.34	0.34	0.34	0.34	0.34
Air resistance	m ²	0.78	0.78	0.76	0.76	0.76	0.76
Top speed	km/h	250	250	250	250	250	250
0-100Km/h	s	4.3	4.1	4.3	4.1	4.6	4.4
CO2 combined	g/km	204	194	204	194	213	203
Fuel cons. City	l/100km	13.7	14	13.7	14	13.7	14.1
Fuel cons. Highway	l/100km	9.1	9.7	9.1	9.7	9.1	9.6
Fuel cons. Combined	l/100km	11.7	12.1	11.7	12.1	11.7	12.1
Emission classification (type-certified)	--	LEV II	LEV II	LEV II	LEV II	LEV II	LEV II
Battery Capacity (low voltage)	Ah	69	69	69	69	69	69
System voltage (low voltage)	V	12	12	12	12	12	12
Facing surface [F ²]	ft	24.65	24.65	24.01	24.01	24.01	24.01
CxA[ft ²]	ft	8.38	8.38	8.16	8.16	8.16	8.16

Wheel Overview

Model Year 2018

M3 and M4

Effective: 07/03/17

				M3 Sedan	M4 Coupe	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, ZUP ZHP (upgrade) ZUP (upgrade)	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, ZUP ZHP (upgrade) ZUP (upgrade)	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 (Standard equipment 2VZ will be deleted)	Optional (Standard equipment 2VZ will be deleted)	Optional (Standard equipment 2VZ will be deleted)
	Code: 2VZ Style: 437M	19" Lt/Aly Wheels, Double-Spoke 437M, Black, Perf. Non-RFT	Front: 19x9.0, 245/35 R19 Rear: 19x10.0, 265/35 R19	Standard ZHP, ZUP	Standard ZHP, ZUQ	Standard ZHP, ZUX

Retail Pricing

Model Year 2018

M3 and M4
Effective: 07/03/17

Start of Production
Base Price

M3 Sedan	M4 Coupe	M4 Cabriolet
07/17	03/17	03/17
\$77,050	\$78,350	\$88,000

	STD	STD	STD
Non-Metallic			
300 Alpine White			
Metallic	\$895	\$895	\$895
In combination with ZUQ		NC	
In combination with ZUX			NC
In combination with ZUP	NC		
475 Black Sapphire Metallic			
A29 Silverstone Metallic			
A96 Mineral White Metallic			
B39 Mineral Grey Metallic			
B67 Austin Yellow Metallic			
B68 Yas Marina Blue metallic			
C1H Sakhir Orange II Metallic			
S34 Azurite Black Metallic	\$1,450	\$1,450	\$1,450
X08 Champagne Quartz Metallic	\$1,450	\$1,450	\$1,450
X10 Tanzanite Blue Metallic	\$1,450	\$1,450	\$1,450
X12 Smoked Topaz Metallic	\$1,450	\$1,450	\$1,450
Upholstery			
Cloth/Leather	NC	NC	NA
Cloth/Leather cannot be ordered with Z0C, Z3A or ZUP	(req'd)		
Cloth/Leather cannot be ordered with ZK1, ZK2 or ZUQ		(req'd)	
CSAT Carbon Anthracite Cloth/Leather			NA
Extended Merino Leather	\$1,500	\$1,500	NC
In combination with ZUQ		NC	
Extended Merino Leather cannot be ordered with ZK2		(req'd)	(req'd)
Included in package	Z0C	ZK1	Z6X
Extended Merino Leather cannot be ordered with Z3A	(req'd)		
In combination with ZUX			NC
In combination with ZUP	NC		
LKA9 Silverstone Extended Merino Leather			
In combination with Z6X		NC	NC
In combination with ZK1			
In combination with Z0C	NC		
LKDA Sakhir Orange Extended Merino Leather			
In combination with Z6X		NC	NC
In combination with ZK1			
In combination with Z0C	NC		
LKJR Sonoma Beige Extended Merino Leather			
In combination with Z6X		NC	NC
In combination with ZK1			
In combination with Z0C	NC		
LKSW Black Extended Merino Leather			
In combination with Z6X		NC	NC
In combination with ZK1			
In combination with Z0C	NC		
Full Merino Leather	\$4,000	\$4,000	\$4,000
In combination with ZUQ		NC	
Included in package	Z3A	ZK2	ZK2
In combination with ZUX			NC
In combination with ZUP	NC		
X3A9 Silverstone Full Merino Leather			
In combination with ZK2		NC	NC
In combination with Z3A	NC		
X3DA Sakhir Orange Full Merino Leather			
In combination with ZK2		NC	NC
In combination with Z3A	NC		
X3JR Sonoma Beige Full Merino Leather			
In combination with ZK2		NC	NC
In combination with Z3A	NC		
X3SW Black Full Merino Leather			
In combination with ZK2		NC	NC
In combination with Z3A	NC		
BMW Individual Extended Merino	\$6,000	\$6,000	\$6,000
In combination with ZUQ		\$2,000	
In combination with Z6X			\$3,000
In combination with ZUX			\$2,000
In combination with ZK1		\$3,000	
In combination with ZK2		\$2,000	\$2,000
In combination with ZUP	\$2,000		
In combination with Z3A	\$2,000		
In combination with Z0C	\$3,000		
ZAG8 BMW Individual - Golden Brown Extended Merino Leather			
ZAML BMW Individual - Nutmeg Extended Merino Leather			
ZAOW BMW Individual - Opal White Extended Merino Leather			
ZAP5 BMW Individual - Amaro Brown Extended Merino Leather			
ZAWT BMW Individual - Cohiba Brown Extended Merino Leather			
Packages			
Z0C Premium Package	\$4,500	NA	NA
LKA9 - Silverstone Extended Merino Leather	NC		
LKDA - Sakhir Orange Extended Merino Leather	NC		
LKJR - Sonoma Beige Extended Merino Leather	NC		
LKSW - Black Extended Merino Leather	NC		
Z0C cannot be ordered with Cloth/Leather	(req'd)		
Z0C will delete STD or 100% equipment 693	(req'd)		
Z3A Executive Package	\$5,000	NA	NA
X3A9 - Silverstone Full Merino Leather	NC		
X3DA - Sakhir Orange Full Merino Leather	NC		
X3JR - Sonoma Beige Full Merino Leather	NC		
X3SW - Black Full Merino Leather	NC		
Z3A will delete STD or 100% equipment 524	(req'd)		
Z3A cannot be ordered with Cloth/Leather or Extended Merino Leather	(req'd)		
Z3A requires ordering Z0C	(req'd)		
Z3C Driver Assistance Package	\$1,500	NA	NA
Z6X Premium Package	NA	NA	\$4,500
LKA9 - Silverstone Extended Merino Leather			NC
LKDA - Sakhir Orange Extended Merino Leather			NC
LKJR - Sonoma Beige Extended Merino Leather			NC
LKSW - Black Extended Merino Leather			NC
Z6X will delete STD or 100% equipment 693			(req'd)
ZHP Competition Package	\$6,500	\$6,500	\$5,500
21T - 20" M L/Aly Wheels, Star-Spoke 666M, Perf. Non-RFT	NC	NC	NC
2CQ - 20" M L/Aly Wheels, Star-Spoke 666M, Black, Perf. Non-RFT	NC	NC	NC
ZHP cannot be ordered with LKJR and X3JR	(req'd)	(req'd)	
ZHP will delete STD or 100% equipment 488	(req'd)	(req'd)	
ZK1 Premium Package	NA	\$4,500	NA
LKA9 - Silverstone Extended Merino Leather		NC	

Retail Pricing

Model Year 2018

M3 and M4
Effective: 07/03/17

	Start of Production	M3 Sedan	M4 Coupe	M4 Cabriolet
	Base Price	07/17	03/17	03/17
LKDA - Sakhir Orange Extended Merino Leather		\$77,050	\$78,350	\$88,000
LKJR - Sonoma Beige Extended Merino Leather			NC	
LKSW - Black Extended Merino Leather			NC	
ZK1 cannot be ordered with Cloth/Leather			(req'd)	
ZK1 will delete STD or 100% equipment 693			(req'd)	
ZK2 Executive Package		NA	\$4,500	\$4,500
X3A9 - Silverstone Full Merino Leather			NC	NC
X3DA - Sakhir Orange Full Merino Leather			NC	NC
X3JR - Sonoma Beige Full Merino Leather			NC	NC
X3SW - Black Full Merino Leather			NC	NC
ZK2 requires ordering ZK1			(req'd)	
ZK2 cannot be ordered with Cloth/Leather or Extended Merino Leather			(req'd)	
ZK3 Driver Assistance Package		NA	\$1,500	\$1,500
ZTV Smartphone Connectivity Package		\$750	\$750	\$750
ZTV requires ordering Z6X			(req'd)	
ZTV requires ordering ZOC			(req'd)	
ZTV requires ordering ZK1			(req'd)	
ZUP Ultimate Package		\$24,500	NA	NA
21T - 20" M Lt/Ally Wheels, Star-Spoke 666M, Perf. Non-RFT		NC		
2CQ - 20" M Lt/Ally Wheels, Star-Spoke 666M, Black, Perf. Non-RFT		NC		
ZUP cannot be ordered with Z0C, Z3A, Z3C, ZCF, ZHP or ZTV		(req'd)		
ZUQ Ultimate Package		NA	\$24,500	NA
21T - 20" M Lt/Ally Wheels, Star-Spoke 666M, Perf. Non-RFT			NC	
2CQ - 20" M Lt/Ally Wheels, Star-Spoke 666M, Black, Perf. Non-RFT			NC	
ZUQ cannot be ordered with ZCB, ZHP, ZK1, ZK2, ZK3 or ZTV			(req'd)	
ZUX Ultimate Package		NA	NA	\$24,500
21T - 20" M Lt/Ally Wheels, Star-Spoke 666M, Perf. Non-RFT				NC
2CQ - 20" M Lt/Ally Wheels, Star-Spoke 666M, Black, Perf. Non-RFT				NC
ZUX cannot be ordered with Z6X, ZCP, ZHP, ZK2, ZK3 or ZTV				(req'd)
Options				
2MK M Double Clutch Transmission		\$3,900	\$3,900	\$3,900
2NK M Carbon Ceramic Brake		\$8,500	\$8,500	\$8,500
2VF Adaptive M Suspension		\$900	\$900	\$900
Included in package		ZHP, ZUP	ZHP, ZUQ	ZHP, ZUX
2VY 19" Lt/Ally Wheels, Double-Spoke 437M, Perf. Non-RFT (19x9.0, 255/35 R19 front and 19x10.0, 275/35 R19 rear)		NC	NC	NC
2VY will delete STD or 100% equipment 2VZ		(req'd)	(req'd)	(req'd)
319 Universal Remote Control		\$250	\$250	\$250
Included in package		Z3A, ZUP	ZK2, ZUQ	ZK2, ZUX
403 Class Sunroof		NC	NC	NA
415 Electric Rear Sunshade		\$250	\$250	NA
Included in package		Z3A, ZUP	ZK2, ZUQ	ZK2
441 Smoker's Package		\$100	\$100	\$100
4FU Finesse Anthracite Trim w/Chrome Highlight		NC	NC	NC
4WL Carbon Fibre Trim w/Black Chrome Highlight		\$500	\$500	\$500
552 Adaptive LED Headlights		\$2,000	\$2,000	\$2,000
552 will delete STD or 100% equipment 522 and 524		(req'd)	(req'd)	(req'd)
Included in package		Z3A, ZUP	ZK2, ZUQ	ZK2, ZUX
5DP Park Assistant (Incl 508 PDC Front/Rear)		\$400	\$400	\$400
5DP requires ordering Z6X or ZUX			(req'd)	(req'd)
5DP requires ordering ZK1 or ZUQ			(req'd)	
5DP requires ordering ZOC or ZUP		(req'd)		
8TH Speed Limit Info		\$350	\$350	\$350
Included in package		Z3C	ZK3	ZK3
XE5 Red Brown Dark Sycamore Wood Trim		\$400	\$400	\$400
XE7 Piano Finish Black Wood Trim		\$400	\$400	\$400
XE8 White Ash Wood Trim		\$400	\$400	\$400
Z01 Fashion Grey		NC	NC	NC
Z01 requires ordering ZUP		(req'd)		
Z01 requires ordering ZUQ			(req'd)	
Z01 requires ordering ZUX				(req'd)
Z03 British Racing Green		NC	NC	NC
Z03 requires ordering ZUQ		(req'd)	(req'd)	
Z03 requires ordering ZUP				(req'd)
Z03 requires ordering ZUX				(req'd)
Z13 Speed Yellow		NC	NC	NC
Z13 requires ordering ZUQ			(req'd)	
Z13 requires ordering ZUX				(req'd)
Z13 requires ordering ZUP		(req'd)		
Z4H Laguna Seca Blue		NC	NC	NC
Z4H requires ordering ZUX				(req'd)
Z4H requires ordering ZUQ		(req'd)	(req'd)	
Z4H requires ordering ZUP		(req'd)		
Z53 Lava Grey		NC	NC	NC
Z53 requires ordering ZUX				(req'd)
Z53 requires ordering ZUP		(req'd)		
Z53 requires ordering ZUQ			(req'd)	
Z92 M Performance Titanium Exhaust w/CarbonTips		\$4,900	\$4,900	\$4,900
Included in package		ZUP	ZUQ	ZUX
ZED European Delivery		NC	NC	NC
ZF0 Java Green Metallic		NC	NC	NC
ZF0 requires ordering ZUX				(req'd)
ZF0 requires ordering ZUQ			(req'd)	
ZF0 requires ordering ZUP		(req'd)		
ZJ2 Frozen Red II		NA	\$2,000	\$2,000
ZSP Special Order		\$400	\$400	\$400
ZSR Frozen Silver		NA	\$2,000	\$2,000
ZSW Frozen Brilliant White		NA	\$2,000	\$2,000
ZT0 Imola Red II		NC	NC	NC
ZT0 requires ordering ZUX				(req'd)
ZT0 requires ordering ZUQ			(req'd)	
ZT0 requires ordering ZUP		(req'd)		
ZT7 Santorini Blue II		NC	NC	NC
ZT7 requires ordering ZUX				(req'd)
ZT7 requires ordering ZUQ			(req'd)	
ZT7 requires ordering ZUP		(req'd)		
ZT9 San Marino Blue		NC	NC	NC
ZT9 requires ordering ZUQ			(req'd)	
ZT9 requires ordering ZUP		(req'd)		
ZT9 requires ordering ZUX				(req'd)
ZV0 Grey Black		NC	NC	NC
ZV0 requires ordering ZUQ			(req'd)	
ZV0 requires ordering ZUP		(req'd)		
ZV0 requires ordering ZUX				(req'd)
ZZH Frozen Black		NA	\$2,000	\$2,000