



Z4 Roadster

Z4 sDrive28i
Z4 sDrive35i
Z4 sDrive35is



**The Ultimate
Driving Experience.®**

BMW Z4.

2016MY PRODUCT GUIDE.

MY16 BMW Z4 Roadster

Technical Specifications

		Z4 sDrive28i	Z4 sDrive35i	Z4 sDrive35is
Engine type		N20B20O0	N54B30O0	N54B30T0
Transmission type		8HP45	DKG 436	DKG 436
Transmission type	--	automatic transmission	automatic transmission	automatic transmission
Seats	--	2	2	2
Number of Doors	--	2	2	2
Veh. length	mm	4239	4239	4244
width	mm	1790	1790	1790
height	mm	1291	1291	1284
Width inc. mirrors	mm	1951	1951	1951
Wheelbase	mm	2496	2496	2496
Overhang front	mm	850	850	850
Rear overhang	mm	893	893	898
Turning circle	m	10.7	10.7	10.7
Ground clearance	mm	130	130	124
Shoulder width front	mm	1354	1354	1354
Elbow width front	mm	1439	1439	1439
Legroom front	mm	1069	1069	1069
Max. headroom front	mm	992	992	992
Luggage volumes	m³	0.18 - 0.31	0.18 - 0.31	0.18 - 0.31
Fuel tank capacity (approx.)	liter	55	55	55
Curb weight	kg	1500	1600	1610
Rear Weight distribution (empty car)	%	52.3	50.9	50.6
Gross weight	kg	1780	1895	1895
Payload	kg	255	255	255
Axle load limit front	kg	790	870	870
Rear axle load limit	kg	1010	1040	1040
Engine type	--	N20B20O0	N54B30O0	N54B30T0
Engine type	--	in line	in line	in line
Cylinders	--	4	6	6
Valves p.cyl.	--	4	4	4
Fuel management	--	MEVD 17.2.4	MSD 81	MSD 81
Charging Type	--	TwinPower Turbo	TwinTurbo	TwinTurbo
Charging Technique	--	TwinScroll Turbo Technology	TwinTurbo Technology	TwinScroll Turbo Technology
Injection type	--	High precision direct injection	High precision direct injection	High precision direct injection
Injection technique	--	DI2,VVT	DI2,VVT	DI2,VVT
Stroke	mm	90.1	89.6	89.6
Bore	mm	84	84	84
Displacement	cm³	1997	2979	2979
Compression rate	:1	10	10.2	10.2
Engine power	HP	241	300	340
at rpm	1/min	5000-6500	5800-6250	5900
Engine torque	ft lbs	258	300	332
at rpm	1/min	1450-4800	1400-5000	1500-4500
Fuel type	--	gasoline	gasoline	gasoline
Fuel type	--	AKI 89 MIN	AKI 89 MIN	AKI 89 MIN
recomm.	--	AKI 91	AKI 91	AKI 91
Engine oil (filling quantity)	liter	5.75	6.5	6.5
Output per litre	kW/dm³	89.6	75.2	83.9
Transmission type	--	8HP45	DKG 436	DKG 436
Gear ratios 1st gear	--	4.714	4.78	4.78
2nd	--	3.143	3.056	3.056
3rd	--	2.106	2.153	2.153
4th	--	1.667	1.678	1.678
5th	--	1.285	1.39	1.39
6th	--	1	1.203	1.203
7th	--	0.839	1	1
8th	--	0.667	-	-
Reverse gear	--	3.295	4.454	4.454
Final drive ratio	--	3.727	2.563	2.563
Suspension type front	--	2-link drive suspension strut axle	2-link drive suspension strut axle	2-link drive suspension strut axle
Rear suspension	--	III - Control arm axis	Integral-V multi-arm axle	III - Control arm axis
Steering type	--	rack-and-pinion	rack-and-pinion	rack-and-pinion
Power-steering	--	EPS	EPS	EPS
Steering transmission, overall	:1	14.4	14.4	14.4
Front brake	--	disc ventilated	disc ventilated	disc ventilated
Rear brake	--	disc ventilated	disc ventilated	disc ventilated
Track front	mm	1511	1511	1511
Width of the rear track	mm	1562	1540	1540
Run flat tyres	--	yes	yes	yes
A	m²	1.96	1.96	1.96
Cx	--	0.34	0.34	0.35
Air resistance	m²	0.67	0.67	0.69
Top speed	km/h	210	210	250
Top speed optional	km/h	250	250	-
0-100Km/h	s	5.7	5.3	5
0-60 mph	s	5.4	5	4.8
Fuel cons. City	L/100km	10.7	13.7	13.7
Fuel cons. Highway	L/100km	7.1	10	10
Fuel cons. Combined	L/100km	9.1	12.1	12.1
Emission classification (type-certified)	--	ULEV II	ULEV II	ULEV II
Generator amperage	A	170	170	170
Alternator output	W	2380	2380	2380
Battery Capacity (low voltage)	Ah	70	70	70
Facing surface [ft²]	ft	21.1	21.1	21.1
CxA[ft²]	ft	7.17	7.17	7.39

Wheel Overview

Model Year 2016

Z4



Code: 2MU Style: 325M	18" M Star Spoke Light Alloy Wheels, Mixed - style 325M	Front: 18x8.0, 225/40 R18 Rear: 18x8.5, 255/35 R18
Code: 2MV Style: 326M	19" M Double Spoke Alloy Wheels, Mixed -style 326M	Front: 19x8.0, 225/35 R19 Rear: 19x9.0, 255/30 R19
Code: 2S4 Style: 295	18" Star Spoke Alloy Wheels - style 295	Front: 18x8.0, 225/40 R18 Rear: 18x8.5, 255/35 R18

Z4 28i	Z4 35i	Z4 35is
Standard	Standard	
Optional	Optional	Optional
		Standard

Retail Pricing

Model Year 2016

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Effective: 03/01/15

		Start of Production Base Price	Z4 28i 03/15 \$56,200	Z4 35i 03/15 \$66,900	Z4 35is 03/15 \$77,900
300	Non-Metallic		100%	100%	100%
	Alpine White				
	Metallic		\$895	\$895	\$895
	475 Black Sapphire Metallic				
	A75 Melbourne Red Metallic				
	A76 Deep Sea Blue Metallic				
	A83 Glacier Silver Metallic				
	A96 Mineral White Metallic				
B39	Mineral Grey Metallic				
	B44 Valencia Orange Metallic				
Upholstery					
GUOF	Extd Alcantara/Lthr Comb.		NC	NC	NC
	Extended Alcantara/Leather Black/Orangeon Black/Orange				
	GUOF requires ordering ZOP				(req'd)
	GUOF requires ordering ZME		(req'd)	(req'd)	
KCSW	Included in package		ZME	ZME	ZOP
	Leatherette		NC	NA	NA
	Black Leatherette			NA	NA
	Kansas Leather		NC	NC	NC
LYCY	Canberra Beige Kansas Leather				
	In combination with ZMQ		NC		
LYD1	Coral Red Kansas Leather				
	In combination with ZMQ		NC		
LYSW	Black Kansas Leather				
	Included in package		ZMQ		
LYSY	Walnut Kansas Leather				
	In combination with ZMQ		NC		
NAEW	Nappa Leather		NC	NC	NC
	Ivory White Nappa Leather				
	NAEW requires ordering ZZX			(req'd)	
	NAEW requires ordering ZZU		(req'd)		
PACY	NAEW requires ordering ZZY				(req'd)
	Included in package		ZZU	ZZX	ZZY
	Extended Kansas Leather		NA	\$1,700	\$1,700
	Canberra Beige Extended Leather		NA		
PAD1	Coral Red Extended Leather		NA		
PASW	Black Extended Leather		NA		
PASY	Walnut Extended Leather		NA		
Packages					
ZFS	8-Speed Sport Auto Trans. w/M Sport		\$1,700	NA	NA
ZFT	Premium Sound Package		\$1,200	NA	NA
ZIP	BMW Individual Hardtop w/Contrasting Paintwork		NC	NC	NC
	ZZD - A76 Deep Sea Blue		NC	NC	NC
	ZZE - B39 Mineral Grey		NC	NC	NC
	ZZG - A83 Glacier Silver		NC	NC	NC
	ZZM - A75 Melbourne Red		NC	NC	NC
	ZZN - A96 Mineral White		NC	NC	NC

Retail Pricing

Model Year 2016

Z4

Effective: 03/01/15

		Start of Production	Z4 28i	Z4 35i	Z4 35is
		Base Price	03/15	03/15	03/15
			\$56,200	\$66,900	\$77,900
	ZZS - 475 Black Sapphire		NC	NC	NC
	ZZV - B44 Valencia Orange		NC	NC	NC
	ZZW - 300 Alpine White		NC	NC	NC
ZME	Exclusive Hyper Orange w/M Sport Package		\$900	\$900	NA
ZMK	Premium Package		NA	\$2,600	NA
ZMQ	Premium Package		\$2,600	NA	NA
	LYCY - Canberra Beige Kansas Leather		NC		
	LYD1 - Coral Red Kansas Leather		NC		
	LYSY - Walnut Kansas Leather		NC		
ZMR	Executive Package		\$2,200	NA	NA
	ZMR requires ordering ZMQ		(req'd)		
ZOP	Exclusive Hyper Orange Package		NA	NA	\$900
ZTN	Navigation Package		\$2,000	\$2,000	NA
ZTO	ConnectedDrive Services Professional w/ARTTI		\$500	\$500	\$500
	ZTO requires ordering ZTN		(req'd)	(req'd)	
ZZU	Ivory White Burnt Sienna Package		\$1,800	NA	NA
	ZZU cannot be ordered with ZME		(req'd)		
	ZZU requires ordering ZMQ		(req'd)		
ZZX	Ivory White Burnt Sienna Package		NA	\$1,800	NA
	ZZX cannot be ordered with ZME			(req'd)	
ZZY	Ivory White Burnt Sienna Package		NA	NA	\$1,800
	ZZY cannot be ordered with ZOP				(req'd)
Options					
2MV	19" M Double Spoke Alloy Wheels, Mixed -style 326M (19x8.0, 225/35 R19 front and 19x9.0, 255/30 R19 rear)		\$1,500	\$1,500	\$1,500
2VF	Adaptive M Suspension		\$1,200	100%	100%
4AD	Brushed Aluminum Trim		NC	NC	NC
4CE	Fineline Anthracite Trim		NC	NC	NC
508	Park Distance Control, front and rear		\$900	\$900	100%
6NS	Convenience Telephony with Smartphone Connectivity		\$600	\$600	\$600
ZSP	Special Order		\$400	\$400	\$400