

BMW

U.S. Media Information

Technical Data

2019 BMW X4 Sports Activity Coupe

		X4 xDrive30i	X4 M40i
Transmission type		automatic	automatic
Body			
Seats	--	5	5
Number of Doors	--	5	5
drive type	--	AWD	AWD
Veh. length	inch	187.5	187.5
Veh. width	inch	75.5	76.3
Width incl mirrors	inch	84.2	84.2
Veh. height	inch	63.8	63.8
Wheelbase	inch	112.7	112.7
Overhang front	inch	34.3	34.3
Rear overhang	inch	40.4	40.4
Ground clearance	inch	8	8
Turning circle	ft	40	40
Legroom front	inch	40.7	40.7
Legroom 2nd row	inch	35.5	35.5
Shoulder room front	inch	57.5	57.5
Shoulder room rear	inch	56	56
Headroom front	inch	39	39
Maximum headroom 2nd row	inch	37.2	37.2
Headroom front with moonroof	inch	39.5	39.5
Maximum headroom 2st row with moonroof	inch	37.2	37.2
Front Seat Volume	ft ³	54.6	54.6
Rear Seat Volume	ft ³	43.2	43.2
Press Trunk volume (SAE)	ft ³	18.5 - 50.5	18.5 - 50.5
US Tank capacity	gal	17.2	17.2
front/rear Weight distribution (empty car)	%	49.1 / 50.9	50.1 / 49.9
US Curb weight	lbs	4146	4323
Engine			
Engine type	--	B46B2000	B58B30M0
Cylinders	--	4	6
Valves p.cyl.	--	4	4
Stroke	mm	94.6	94.6
Bore	mm	82	82
Displacement	cm ³	1998	2998
Compression rate	:1	10:02	11
Engine power	hp@rpm	248@5200-6500	355@5500-6500
Engine torque	lb-ft@rpm	258@1450-4800	365@1520-4800
Fuel type	--	gasoline	gasoline
Useable Fuel quality	--	AKI 89 MIN	-
recomm.	--	AKI 91	AKI 93
Engine oil (filling quantity)	liter	5.25	6.5

	X4 xDrive30i	X4 M40i
Transmission type	automatic	automatic

Transmission

Transmission designation	--	8HP50 Sport	8HP50 Sport
Transmission type	--	automatic transmission	automatic transmission
Gear ratios			
1st gear	--	5	5
2nd	--	3.2	3.2
3rd	--	2.143	2.143
4th	--	1.72	1.72
5th	--	1.314	1.314
6th	--	1	1
7th	--	0.822	0.822
8th	--	0.64	0.64
Reverse gear	--	3.456	3.456
Final drive ratio	--	3.385	3.385

Chassis and Suspension

Power-steering	--	EPS	EPS
Steering transmission, overall	:1	16.8	16.8
Front tires	--	225/60 R18 104H XL AS	245/50 R19 105W XL
Front rims	--	7J x 18 LM	7,5J x 19 LM
Rear tires	--	225/60 R18 104H XL AS	245/50 R19 105W XL
Rear rims	--	7J x 18 LM	7,5J x 19 LM
Track front	inch	63.7	63.1
Rear track	inch	65.6	64.8
Run flat tires	--	yes	yes

Performance

Top speed	mph	130	130
Top speed opt	mph	--	155
0-60 mph	s	6	4.6
A	m ²	2.59	2.59
Cx	--	0.31	0.31
Emission classification (type-certified)	--	SULEV30	LEV III
Battery Capacity (low voltage)	Ah	105	105
System voltage (low voltage)	V	12	12

Fuel economy

Fuel cons. city (official EPA)	mpg	--	--
Fuel cons. highway (official EPA)	mpg	--	--
Fuel cons. combined (official EPA)	mpg	--	--