

	316i	318i	320i	325i 325i xDrive	330i 330i xDrive	335i 335i xDrive	316d	318d	320d 320d xDrive	320d EfficientDynamics Edition	325d	330d 330d xDrive	335d ^e
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Weight														
Unladen, EU ¹	kg	1425 [1455]	1435 [1465]	1445 [1475]	1505 [1535]	1550 [1565]	1610 [1625]	1475	1490 [1520]	1495 [1505]	1495	1600 [1615]	1610 [1625]	1655
Unladen, EU (xDrive)	kg	—	—	—	1615 [1635]	1650 [1665]	1690 [1705]	—	—	1600 [1615]	—	—	1710 [1725]	—
Max. permissible	kg	1870 [1900]	1880 [1910]	1890 [1920]	1950 [1960]	2000 [2015]	2055 [2070]	1920	1935 [1950]	1940 [1950]	1940	2045 [2060]	2055 [2070]	2100
Max. permissible (xDrive)	kg	—	—	—	2060 [2080]	2100 [2115]	2135 [2150]	—	—	2045 [2060]	—	—	2155 [2170]	—
Permitted load	kg	520	520	520	520	520	520	520	520	520	520	520	520	520
Permitted axle load, front/rear	kg	860 [1055]	895/1060	895/1060	935/1080	950/1100	995/1100	900/1080	925/1080	925/1080	925/1080	995/1100	995/1110	1015/1120
Permitted roof load	kg	75	75	75	75	75	75	75	75	75	75	75	75	75
Permitted trailer load, unbraked ²	kg	695	695	695	745	750	750	695	745	745	—	750	750	750
Permitted trailer load, braked, max. 12% gradient ²	kg	1100	1250 [1400]	1400 [1500]	1600 [1600]	1700 [1700]	1700 [1700]	1600	1600 [1600]	1600 [1600]	—	1800	1800	1800
Permitted trailer load, braked, max. 8% gradient ²	kg	1500	1600 [1600]	1600 [1600]	1700 [1700]	1800 [1800]	1800 [1800]	1700	1700 [1700]	1800 [1800]	—	1800	1800	1800
Permitted towbar download	kg	75	75	75	75	75	75	75	75	75	—	75	75	75

Engine ^{3,4}														
Cylinders/valves		4/4	4/4	4/4	6/4	6/4	6/4	4/4	4/4	4/4	4/4	6/4	6/4	6/4
Capacity	cc	1599	1995	1995	2996	2996	2979	1995	1995	1995	1995	2993	2993	2993
Stroke/bore	mm	75.7/82.0	90.0/84.0	90.0/84.0	88.0/85.0	88.0/85.0	89.6/84.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0	90.0/84.0
Max. output	kW/rpm	90/6000	105/6000	125/6700	160/6100	200/6700	225/5800	85/4000	105/4000	135/4000	120/ 3250-4200	150/3750	180/4000	210/4400
	hp/rpm	122/6000	143/6000	170/6700	218/6100	272/6700	306/5800	115/4000	143/4000	184/4000	163/ 3250-4200	204/3750	245/4000	286/4400
Max. torque	Nm/rpm	160/4250	190/4250	210/4250	270/ 2400-4200	320/ 2750-3000	400/ 1200-5000	260/ 1750-2500	320/ 1750-2500	380/ 1750-2750	380/ 1750-2500	430/1750	520/ 1750-3000	580/ 1750-2250
Compression ratio		:1	12.0	12.0	12.0	12.0	10.2	16.5	16.5	16.5	16.5	16.5	16.5	17.0

Transmission														
Standard transmission ratios	III:I	4.32/2.46	4.32/2.46	4.32/2.46	4.32/2.46	4.35/2.50	4.11/2.32	4.02/1.1	4.02/1.1	4.11/2.25	4.11/2.25	5.08/2.80	5.08/2.80	4.17/2.34
	III/IV:I	1.66/1.23	1.66/1.23	1.66/1.23	1.66/1.23	1.67/1.23	1.54/1.18	1.38/1.0	1.38/1.0	1.40/1.0	1.40/1.0	1.78/1.26	1.78/1.26	1.52/1.14
	V/VI:I	1.00.85/3.94	1.00.85/3.94	1.00.85/3.94	1.00.85/3.94	1.00.85/3.93	1.00.85/3.73	0.780.65/3.190	0.780.65/3.190	0.800.66/3.730	0.800.66/3.730	1.00.84/4.61	1.00.84/4.61	0.870.69/3.40
Final drive ratio		:1	3.64	3.39	3.46	3.07	3.15	3.08	3.07	3.07	3.15	2.79	2.35	2.35

Performance														
Top speed	km/h	210 [207]	210 [210]	228 [226]	250 ⁵ [248]	250 ⁵ [250 ⁵]	250 ⁵ [250 ⁵]	202	210 [210]	235 [233]	228	242 [240]	250 ⁵ [250 ⁵]	250 ⁵
Top speed (xDrive)	km/h	—	—	—	244 [242]	250 ⁵ [250 ⁵]	250 ⁵ [250 ⁵]	—	—	230 [228]	—	—	247 [247]	—
Acceleration 0–100 km/h	sec	10.8 [11.9]	9.1 [9.9]	8.2 [8.9]	6.7 [7.1]	6.1 [6.3]	5.6 [5.8]	10.9	9.1 [9.3]	7.5 [7.6]	8.0	7.0 [7.2]	6.1 [6.2]	6.0
Acceleration 0–100 km/h (xDrive)	sec	—	—	—	7.3 [7.7]	6.2 [6.4]	5.4 [5.5]	—	—	7.9 [8.0]	—	—	5.9 [6.0]	—
Acceleration 80–120 km/h in 4th/5th/6th gear (with standard transmission)	sec	11.1/14.8/—	9.4/12.4/—	8.3/11.0/—	7.3/9.1/—	6.2/7.7/—	5.3/6.3/—	9.5/13.1/—	7.8/10.4/—	5.9/7.5/—	6.7/9.1/—	5.9/7.5/—	4.8/6.1/—	—
Acceleration 80–120 km/h in 4th/5th/6th gear (xDrive)	sec	—	—	—	8.3/10.2/—	7.0/9.0/—	5.9/7.1/—	—	—	6.2/8.0/—	—	—	5.1/6.5/—	—

Fuel consumption ^{3,4}														
Urban	l/100 km	8.1 [8.9]	8.1 [8.7]	8.3 [9.3]	9.8 [10.0]	10.0 [10.2]	12.0 [12.6]	5.4	5.4 [6.8]	5.9 [6.8]	5.0	7.3 [7.9]	7.3 [8.0]	9.0
Urban (xDrive)	l/100 km	—	—	—	11.0 [11.1]	11.1 [11.2]	12.4 [13.1]	—	—	6.4 [7.2]	—	—	8.3 [8.8]	—
Extra-urban	l/100 km	5.3 [5.5]	5.3 [5.4]	5.3 [5.3]	5.7 [5.9]	5.9 [5.9]	6.3 [6.5]	4.0	4.0 [4.4]	4.0 [4.4]	3.6	4.8 [5.1]	4.8 [5.2]	5.2
Extra-urban (xDrive)	l/100 km	—	—	—	6.4 [6.5]	6.5 [6.6]	6.7 [6.8]	—	—	4.5 [4.8]	—	—	5.5 [5.7]	—
Combined	l/100 km	6.3 [6.8]	6.3 [6.6]	6.4 [6.8]	7.2 [7.4]	7.4 [7.5]	8.4 [8.7]	4.5	4.5 [5.3]	4.7 [5.3]	4.1	5.7 [6.1]	5.7 [6.2]	6.6
Combined (xDrive)	l/100 km	—	—	—	8.1 [8.2]	8.2 [8.3]	8.8 [9.1]	—	—	5.2 [5.7]	—	—	6.5 [6.8]	—

