

		325i Coupé	325i Coupé	330i Coupé	330i Coupé	335i Coupé	335i Coupé	330d Coupé	330d Coupé	335d Coupé
Engine platform		N52B25O1	N52B25O1	N52B30O1	N52B30O1	N54B30O0	N54B30O0	M57D30O2	M57D30O2	M57D30T2
Transmission		M6	A6	M6	A6	M6	A6	M6	A6	A6
No of doors / seats	-	2 / 4	2 / 4	2 / 4	2 / 4	2 / 4	2 / 4	2 / 4	2 / 4	2 / 4
Vehicle length / width / height -unloaded-	mm	4580 / 1782 / 1395	4580 / 1782 / 1395	4580 / 1782 / 1395	4580 / 1782 / 1395	4580 / 1782 / 1375	4580 / 1782 / 1375	4580 / 1782 / 1395	4580 / 1782 / 1395	4580 / 1782 / 1375
Weelbase/ Turning circle	mm / m	2760 / 11.0	2760 / 11.0	2760 / 11.0	2760 / 11.0	2760 / 11.0	2760 / 11.0	2760 / 11.0	2760 / 11.0	2760 / 11.0
Track front / rear	mm	1500 / 1513	1500 / 1513	1500 / 1513	1500 / 1513	1500 / 1507	1500 / 1507	1500 / 1513	1500 / 1513	1500 / 1507
Overhang rear	mm	1049	1049	1049	1049	1049	1049	1049	1049	1049
Ground clearance -empty-	mm	143	143	143	143	-	-	143	143	-
Shoulder width front / rear	mm	1404 / 1318	1404 / 1318	1404 / 1318	1404 / 1318	1404 / 1318	1404 / 1318	1404 / 1318	1404 / 1318	1404 / 1318
Elbow width front / rear	mm	1459 / 1403	1459 / 1403	1459 / 1403	1459 / 1403	1459 / 1403	1459 / 1403	1459 / 1403	1459 / 1403	1459 / 1403
Eff. head room front / rear	mm	975 / 934	975 / 934	975 / 934	975 / 934	975 / 934	975 / 934	975 / 934	975 / 934	975 / 934
Luggage capacity	ltr	440	440	440	440	430	430	440	440	430
Fuel tank capacity	ltr	63	63	63	63	63	63	61	61	61
Curb weight -acc DIN/ EU	kg	1420 / 1495	1450 / 1525	1470 / 1545	1485 / 1560	1525 / 1600	1540 / 1615	1525 / 1600	1540 / 1615	1570 / 1645
Axle load ratio -unloaded DIN-	%	49.1	48.4	48.4	47.9	48.3	47.9	47.7	47.2	47.3
Gross vehicle weight / Payload	kg	1900 / 480	1930 / 480	1950 / 480	1965 / 480	2005 / 480	2020 / 480	2005 / 480	2020 / 480	2050 / 480
Axle load limit front / rear	kg	905 / 1045	905 / 1045	930 / 1060	930 / 1060	960 / 1080	960 / 1080	970 / 1075	970 / 1075	990 / 1085
Trailer load braked - 12% / 8% -	kg	1600 / 1700	1600 / 1700	1700 / 1800	1700 / 1800	1700 / 1800	1700 / 1800	1800 / 1800	1800 / 1800	1800 / 1800
Trailer load unbraked / roof load	kg	745 / 75	745 / 75	750 / 75	750 / 75	750 / 75	750 / 75	750 / 75	750 / 75	750 / 75
Engine type / cylinder / valves p cyl	-	In line / 6 / 4	In line / 6 / 4	In line / 6 / 4	In line / 6 / 4	In line / 6 / 4	In line / 6 / 4	In line / 6 / 4	In line / 6 / 4	In line / 6 / 4
Fuel management	-	MSV80	MSV80	MSV80	MSV80	MSD80	MSD80	DDE6	DDE6	DDE6
Effective displacement	cm ³	2497	2497	2996	2996	2979	2979	2993	2993	2993
Stroke / bore	mm	78.8 / 82	78.8 / 82	88.0 / 85.0	88.0 / 85.0	89.6 / 84.0	89.6 / 84.0	90.0 / 84.0	90.0 / 84.0	90.0 / 84.0
Norm power output / Engine speed	kW(hp)/min ⁻¹	160 (218) / 6500	160 (218) / 6500	200 (272) / 6650	200 (272) / 6650	225 (306) / 5800	225 (306) / 5800	170 (231) / 4000	170 (231) / 4000	210 (286) / 4400
Max torque / Engine speed	Nm/min ⁻¹	250 / 2750	250 / 2750	315 / 2750	315 / 2750	400 / 1300	400 / 1300	500 / 1750	500 / 1750	580 / 1750
RPM at max torque -range-	1/min	2750-4000	2750-4000	2750	2750	1300-5000	1300-5000	1750-3000	1750-3000	1750-2250
Compression ratio / Fuel type	-	11.0 / ROZ 91-98	11.0 / ROZ 91-98	10.7 / ROZ 91-98	10.7 / ROZ 91-98	10.2 / ROZ 95-98	10.2 / ROZ 95-98	17.0 / Diesel	17.0 / Diesel	17.0 / Diesel
Exhaust emissions classification	-	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4	EU4
Codification of reference gearbox	-	GETRAG I	ZF 6HP19 Tü	ZF H	GM 6	ZF G	ZF 6HP19 Tü	ZF G weit	ZF 6HP26 Tü	ZF 6HP26 Tü
Gear ratio 1st/2nd/3rd	-	4.323/2.456/1.659	4.171/2.340/1.521	4.350/2.496/1.665	4.171/2.371/1.551	4.055 / 2.396 / 1.582	4.171/2.340/1.521	5.080 / 2.804 / 1.783	4.171/2.340/1.521	4.171/2.340/1.521
Gear ratio 4th/5th/6th	-	1.230/1.000/0.848	1.143/0.867/0.691	1.230/1.000/0.851	1.157/0.853/0.671	1.192 / 1.0 / 0.872	1.143/0.867/0.691	1.260 / 1.0 / 0.835	1.143/0.867/0.691	1.143/0.867/0.691
Reverse ratio	-	3.938	3.403	3.926	3.200	3.677	3.403	4.607	3.403	3.403
Final drive ratio	-	3.23	3.73	3.15	3.64	3.08	3.46	2.35	2.81	2.81
Steering type / ratio	-	Rack-and-pinion / 16	Rack-and-pinion / 16	Rack-and-pinion / 16	Rack-and-pinion / 16	Rack-and-pinion / 16	Rack-and-pinion / 16	Rack-and-pinion / 16	Rack-and-pinion / 16	Rack-and-pinion / 16
Brake front / diameter	- / mm	Ventilated Disc / 330	Ventilated Disc / 330	Ventilated Disc / 330	Ventilated Disc / 330	Ventilated Disc / 348	Ventilated Disc / 348	Ventilated Disc / 348	Ventilated Disc / 348	Ventilated Disc / 348
Brake rear / diameter	- / mm	Ventilated Disc / 300	Ventilated Disc / 300	Ventilated Disc / 336	Ventilated Disc / 336	Ventilated Disc / 336	Ventilated Disc / 336	Ventilated Disc / 336	Ventilated Disc / 336	Ventilated Disc / 336
Drag Cd / A / Cd x A	- / m ² / m ²	0.28 / 2.08 / 0.58	0.28 / 2.08 / 0.58	0.29 / 2.08 / 0.60	0.29 / 2.08 / 0.60	0.30 / 2.08 / 0.62	0.30 / 2.08 / 0.62	0.29 / 2.08 / 0.60	0.29 / 2.08 / 0.60	0.30 / 2.08 / 0.62
Top Speed	mph (km/h)	153 (247)	152 (245)	155 (250)	155 (250)	155 (250)	155 (250)	155 (250)	155 (250)	155 (250)
Acceleration 0-62 mph (0-100 km/h)	s	6.9	7.6	6.1	6.4	5.5	5.7	6.6	6.7	6.1
Acceleration 0-1000 metres	s	27.3	28.0	26.0	26.0	24.5	24.6	26.5	27.1	25.3
Accel 50-75 mph (80-120 km/h) 4/5 Gear	s	7.4 / 9.4	- / -	6.5 / 8.1	- / -	5.2 / 6.2	- / -	4.9 / 6.3	- / -	- / -
Weight ratio	kg/kW	8.9	9.1	7.4	7.4	6.8	6.8	9.0	9.1	7.5
Output per litre	kW/ltr	64.1	64.1	66.8	66.8	75.5	75.5	56.8	56.8	70.2
Fuel consumption -EU urban-	mpg (ltr/100km)	23.3 (12.1)	21.9 (12.9)	22.1 (12.8)	21.9 (12.9)	19.8 (14.3)	20.5 (13.8)	31.7 (8.9)	28.2 (10.0)	27.4 (10.3)
Fuel consumption -EU extra-urban-	mpg (ltr/100km)	45.6 (6.2)	42.2 (6.7)	43.5 (6.5)	41.5 (6.8)	42.2 (6.7)	40.4 (7.0)	55.4 (5.1)	47.9 (5.9)	47.9 (5.9)
Fuel consumption -Combined	mpg (ltr/100km) / km	33.6 (8.4)	31.4 (9.0)	32.1 (8.8)	31.4 (9.0)	29.7 (9.5)	29.7 (9.5)	43.5 (6.5)	38.2 (7.4)	37.7 (7.5)
CO ₂ -emission-EU-	g/Km	203	218	212	216	228	228	174	197	200
Tyre type -front-	-	225/45 R17 91W RSC	225/45 R17 91W RSC	225/45 R17 91W RSC	225/45 R17 91W RSC	225/45 R17 91W RSC	225/45 R17 91W RSC	225/45 R17 91W RSC	225/45 R17 91W RSC	225/45 R17 91W RSC
Tyre type -rear-	-	225/45 R17 91W RSC	225/45 R17 91W RSC	225/45 R17 91W RSC	225/45 R17 91W RSC	255/40 R17 94W RSC	255/40 R17 94W RSC	225/45 R17 91W RSC	225/45 R17 91W RSC	255/40 R17 94W RSC
Front rim	-	8J x 17 Light alloy	8J x 17 Light alloy	8J x 17 Light alloy	8J x 17 Light alloy	8J x 17 Light alloy	8J x 17 Light alloy	8J x 17 Light alloy	8J x 17 Light alloy	8J x 17 Light alloy
Rear rim	-	8J x 17 Light alloy	8J x 17 Light alloy	8J x 17 Light alloy	8J x 17 Light alloy	8.5J x 17 Light alloy	8.5J x 17 Light alloy	8J x 17 Light alloy	8J x 17 Light alloy	8.5J x 17 Light alloy
Radiator incl. heater / Engine oil exchange quantity	ltr	8.2 / 6.5	8.5 / 6.5	8.2 / 6.5	8.5 / 6.5	8.2 / 6.5	8.5 / 6.5	7.9 / 7.5	8.2 / 7.5	8.2 / 7.5
Transmission fluid -exchange quantity-	ltr	Permanent filling	Permanent filling	Permanent filling	Permanent filling	Permanent filling	Permanent filling	Permanent filling	Permanent filling	Permanent filling
Battery capacity / installed position	Ah / -	70 / Luggage comp.	70 / Luggage comp.	70 / Luggage comp.	70 / Luggage comp.	70 / Luggage comp.	70 / Luggage comp.	90 / Luggage comp.	90 / Luggage comp.	90 / Luggage comp.
Alternator output rating	A / W	155 / 2170	180 / 2520	155 / 2170	180 / 2520	180 / 2520	180 / 2520	150 / 2100	150 / 2100	170 / 2380