

ENGINE	
Cylinder	6 in-line
Capacity	cm ³ 2979
Bore	mm 84.0
Stroke	mm 89.6
Compression ratio	: 1 9.4
Max. power	kW/hp 294/400
at	rpm 6000
Max. torque	Nm/lbs-ft 540/397
at	rpm 4500
Engine management	Siemens
Fuel	MSD 81
Emission classification	Super Plus Euro 5

PERFORMANCE		SALOON	TOURING	COUPÉ	CONVERTIBLE
Acceleration 0-100 km/h / 0-62 mph	s	4.7	4.8	4.7	4.9
Top speed	km/h	300 (295)	296 (291)	300 (295)	298
	mph	186 (183)	189 (181)	186 (183)	185

FUEL CONSUMPTION		SALOON	TOURING	COUPÉ	CONVERTIBLE
Urban	l/100 km	-	-	-	-
	mpg	-	-	-	-
Extra-urban	l/100 km	-	-	-	-
	mpg	-	-	-	-
Mixed*	l/100 km	9.7 (10.0)	9.7 (10.1)	9.7 (10.0)	9.7
	mpg	29.1 (28.2)	29.1 (28.0)	29.1 (28.2)	29.1
CO ₂ Emissions*	g/km	224 (232)	225 (234)	224 (232)	225

TECHNICAL DATA

TRANSMISSION	
Gearbox	Sport automatic ZF 6HP19 TÜ with SWITCH-TRONIC
Gearbox ratios	1st gear 4.17
	2nd gear 2.34
	3rd gear 1.52
	4th gear 1.14
	5th gear 0.87
	6th gear 0.69
	rev. 3.40
Axle drive ratio	:1 3.46

DIMENSIONS		SALOON	TOURING	COUPÉ	CONVERTIBLE
Length	mm	4545	4541	4623	4623
Width	mm	1817	1817	1782	1782
Height, unladen	mm	1422 (1437)	1450 (1465)	1395 (1410)	1385
Wheelbase	mm	2760	2760	2760	2760
Front track	mm	1503	1503	1503	1503
Rear track	mm	1512 (1523)	1512 (1523)	1512 (1508)	1512
Luggage capacity	l	450	450 - 1375	430	210 - 350
Fuel tank	l	ca. 63	ca. 63	ca. 63	ca. 63

WHEELS & TYRES	
ALPINA CLASSIC 18" weight-optimised light alloy wheels, 20-spoke design with concealed tyre valves behind lockable hub caps (optional at additional charge: 19" ALPINA CLASSIC and DYNAMIC wheels)	
front	8 x 18"
rear	9 x 18"
Tyres MICHELIN Pilot Sport 2	245/40 ZR18
rear	265/40 ZR18
AWD front/rear	245/40 ZR18

WEIGHTS		SALOON	TOURING	COUPÉ	CONVERTIBLE
Weight, unladen (DIN)	kg	1570 (1680)	1630 (1720)	1560 (1670)	1770
Max. weight permitted	kg	2090 (2200)	2160 (2240)	2040 (2150)	2180
Payload	kg	520	530	480	410
Max. axle load front	kg	1005 (1075)	1015 (1100)	970 (1045)	1000
Max. axle load rear	kg	1120 (1145)	1190 (1180)	1090 (1120)	1180
Max. trailer load permitted, braked	kg	1700 (1800)	1700 (1800)	1700 (1800)	1700
Max. trailer load permitted, unbraked	kg	750	750	750	750

Differing data for All-Wheel-Drive in ()		* Preliminary data			
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