



Maserati MC20 Cielo

TECHNICAL SPECIFICATIONS	
ENGINE	
Engine architecture	V6 90°
Total displacement	3.0 L
Bore x stroke	88 mm x 82 mm
Compression ratio	11:01
Max. power output	630 hp
Engine speed at max. power output	7500 rpm
Peak torque	730 Nm
Engine speed at peak torque	3000 - 5500 rpm
Firing order	1-6-3-4-2-5
Engine max. revs	8000 rpm
Ignition system	Maserati Twin Combustion (MTC) Twin Spark with passive pre-chamber
Fuel system	PDI (350-bar direct injection + 6-bar pre-chamber)
Induction	Twin Side Turbo with electronic actuated waste gate
Lubrication	Fully variable oil pump on dry sump system with scavenge pumps and external oil tank
Timing system	Double overhead camshaft with variable valve timing
PERFORMANCE*	
0-100 km/h	approximately 3.0 s
0-200 km/h	9.2 s
Top speed	> 320 km/h
Stopping distance, 100-0 km/h	< 33 m
Cx	0.39
TRANSMISSION	
Gearbox	DCT, 8 gears
Gear ratios	2.905 / 1.759 / 1.220 / 0.878 / 0.653 / 0.508 / 0.397 / 0.329 / R 2.632:1
Final ratio	5.174
SUSPENSION	
Front	Double-wishbone with virtual steering axle, anti-roll bar (lifter optional)
Rear	Double-wishbone with virtual steering axle, anti-roll bar
BRAKES	



Front	380x34 mm ventilated discs (390x36 CCM discs optional) with Brembo 6-piston fixed callipers`
Rear	350x27 mm ventilated discs (360x28 CCM discs optional) with Brembo 4-piston fixed callipers`
TYRES	
Front	245/35 ZR20
Rear	305/30 ZR20
DIMENSIONS AND WEIGHT	
Length	4669 mm
Width (with side mirrors)	2178 mm
Width (without side mirrors)	1965 mm
Height	1218 mm
Wheelbase	2700 mm
Front track	1680 mm
Rear track	1648 mm
Front overhang	1077 mm
Rear overhang	892 mm
Turning circle	11.8 m
Boot capacity, rear	100 L
Boot capacity, front	50 L
Fuel tank capacity	60 L
Kerb weight	1540 kg***
Weight distribution, front/rear	40% / 60%

* 98 RON fuel

** under final assessment

*** specific opt configuration

Maserati S.p.A.

Maserati produces a complete range of unique cars, immediately recognisable for their extraordinary personality. Thanks to their style, technology and innately exclusive character, they delight the most discerning, demanding tastes and have always been a benchmark for the global automotive industry. A tradition of successful cars, each of them redefining what makes an Italian sports car in terms of design, performance, comfort, elegance and safety, currently available in more than 70 markets internationally. The ambassadors of this heritage are the Quattroporte flagship, the Ghibli sports sedan, the Levante – the first SUV made by Maserati, and the Grecale, the “everyday exceptional” SUV, all models characterised by the use of the highest quality materials and excellent technical solutions. A range equipped with 4-cylinder hybrid powertrains – available for Ghibli, Grecale and Levante – V6 and V8 petrol engines, with rear-wheel and four-wheel drive, embodying the performance DNA of the Trident Brand, now completed with the Grecale Folgore, Maserati’s first full-electric SUV. The top of the range is made up of the MC20 super sports car and the MC20



Cielo spyder, powered by the ground-breaking 100% Maserati Nettuno V6 engine, which incorporates F1-derived technologies into the power unit of a standard production car for the first time. The new GranTurismo is available with both the powerful V6 petrol engine, derived from the Nettuno, and a 100% electric version: the GranTurismo Folgore, the first car in the Modena-based brand's history to adopt this solution. By 2025, all Maserati models will also be available in a full-electric version, and the entire Maserati range will run on electricity alone by 2030.

Naza Italia (Maserati Malaysia)

Naza Italia Sdn Bhd is a company under Naza Group of Companies which was granted the official rights by Maserati S.p.A. to import and distribute the iconic luxury automobile brand in January 2009. The Naza Italia flagship showroom was officially opened by His Majesty the Yang Di-Pertuan Agong on 31 March 2009. Since its inception of over a decade, it has the pleasure of introducing a complete range of Maserati unique cars with amazing personality that is immediately recognisable anywhere to the Malaysian market. It continues to delight the most discerning tastes of Malaysian clientele with a comprehensive product line-up that is stylish, refined, technologically excellent and innately exclusive. The Malaysian home of Maserati is testimony to Naza Italia's commitment towards providing a full lifestyle experience of the brand. It aspires to continue delivering the best-in-class customer experience, one that is unexpected and unique, radiating an allure of modern elegance - promising an unparalleled, distinct ownership experience.

For further information:

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