CORBELLATI MISSILE PRODUCT INFORMATION





OMP

TECHNICAL SPECIFICATIONS Dimensions



- lenght 467 cm
- width(without mirrors) 204 cm
- height 117 cm (targa version) 103 cm (barchetta version)
- wheelbase 285 cm
- ground clearance 10 cm in high speed mode, 14 cm normal, 17 cm obstacle

Chassis and Bodywork

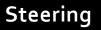
 bolted fully machined aluminium chassis with pre preg carbon fiber body panels robot trimmed

Engines

- 1800 hp @ 7000 rpm, 9 liters v8 twinturbocharged, light alloy engine block, 4 valves per cylinder, 4 overhead camshafts, dry sump oil lubrication system (1 of 1)
- 1035hp @ 8000rpm, 5.2 liters v8 supercharged, 4 valves per cylinder, 4 overhead camshafts
- Further engines are under internal development (see relevant page)

Trasmission

 6+R speed gated manual transaxle transmission, rear wheel drive, limited slip differential, rear wheel drive



• rack and pinion quick ratio electrically assisted with variable force control

Suspension

 double wishbone front and rear, with inboard dampers and ecas controlled sel levelling air spring

Brakes and tyres

carbon ceramic disks 394mmx36mm all around with monoblock 6 piston calipers, ABS,
 20 inch center lock wheels, 265/35 tires at the front and 345/30 at the rear

Performance

• 1800hp version >500 km/h both targa and barchetta body style





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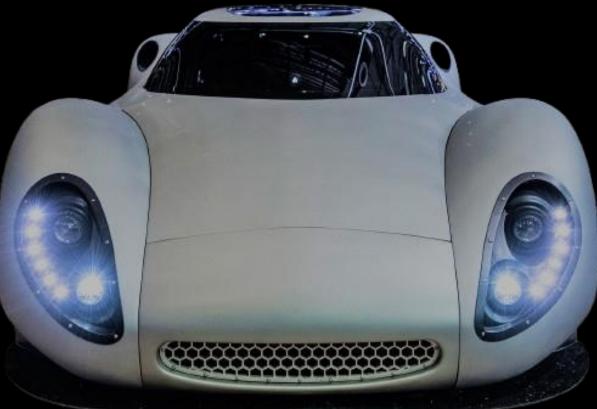




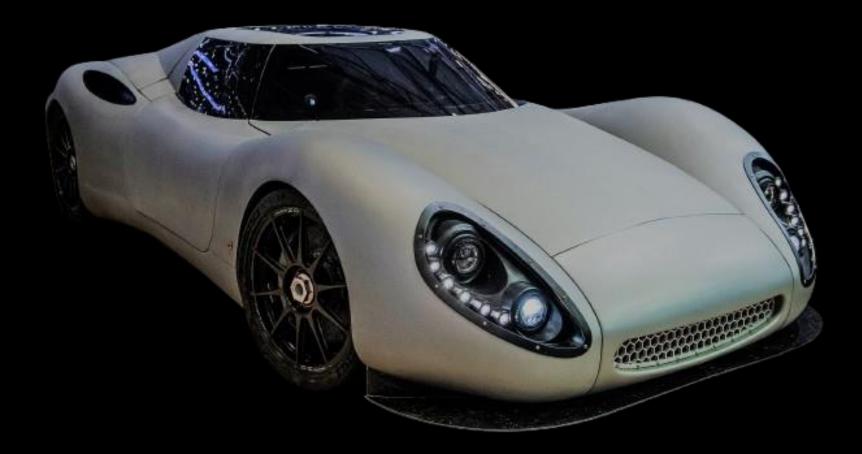
















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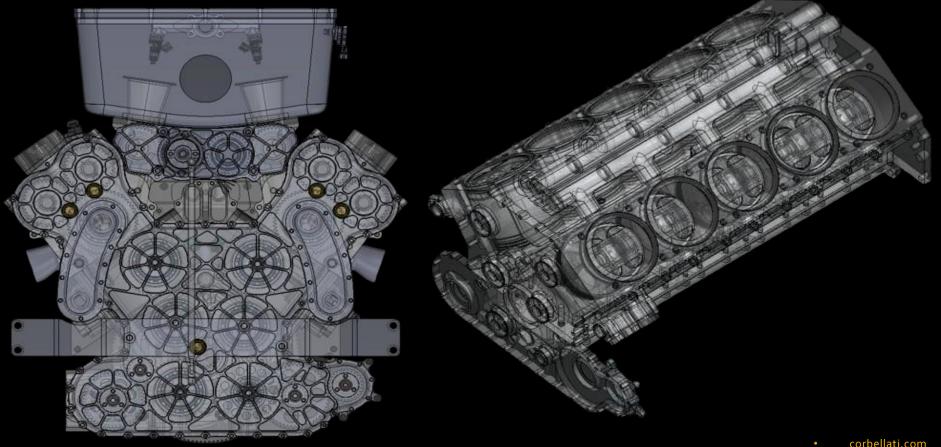
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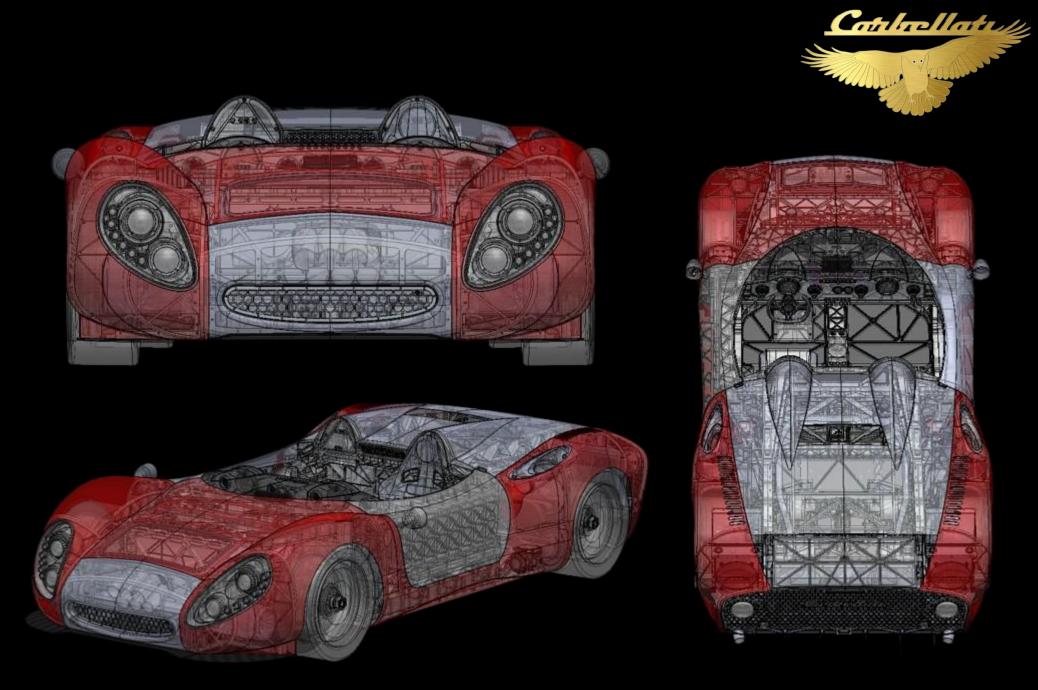


ENGINES IN DEVELOPMENT

- 1100hp @ 11000 rpm, 6.7 liters v10 NA, fully billet, 4 valves per cylinder
 desmodromic actuation, gear cascade timing, 4 overhead camshafts, 10 individual barrel throttle bodies mechanically actuated
- 1800hp @ 10500 rpm, 6.7 liters v10 forced induction, fully billet, 4 valves per cylinder desmodromic actuation, gear cascade timing, 4 overhead camshafts



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