

TECHNICAL SPECIFICATION.



CONFIGURATION.

Vehicle Type	Two-seat Mid-Engine Roadster
Steering Position	Left-hand drive
Drive	Rear-wheel drive
Transmission	6-speed manual transmission

GENERAL SPECIFICATIONS.

Length	4,536 mm
Width	1,940 mm
Height	1,242 mm
Wheelbase	2,870 mm
Ride Height	120 mm (front) / 140 mm (rear)
Dry Weight	1,200 kg
Weight-to-Power Ratio	2.40 kg/hp

ENGINE.

Manufacturer	BAR-TEK Motorsport GmbH
Engine	Inline-4 / 1,984 cc
Maximum Power	500 hp (368 kW)
Maximum Torque	600 Nm @ 4,500 rpm
Maximum Engine Speed	7,500 rpm
Fuel System	High-pressure gasoline direct injection
Induction	Turbocharged

TECHNICAL SPECIFICATION



TRANSMISSION.

Configuration	Rear-mounted longitudinal transaxle
Gearbox	6-speed manual
Clutch	VALEO performance clutch with single-mass flywheel

PERFORMANCE. (*)

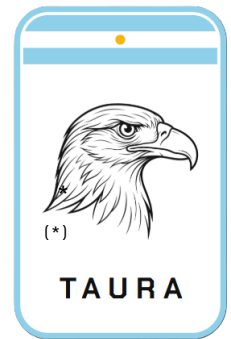
Top Speed	280 km/h (174 mph)
Acceleration (0-100 km/h)	4.2 s

CHASSIS.

Architecture	Steel monocoque with integrated front and rear steel subframes
Front & Rear Suspension	GM Corvette-derived independent double wishbone suspension
Dampers	NITRON adjustable coil-over dampers
Steering	Manual rack-and-pinion steering
Front Brakes	Performance brakes with ventilated discs and 2-piston calipers
Rear Brakes	Performance brakes with ventilated discs and single-piston calipers
Parking Brake	Mechanical handbrake
Wheels	20-inch CRAY forged aluminum wheels
Tires	Hankook Ventus S1 evo ³ - 255/35 ZR20 (Front), 295/30 ZR20 (Rear)

(*) Preliminary performance figures subject to final validation.

TECHNICAL SPECIFICATION.



CAPACITIES.

Fuel Tank	Front-mounted 40-liter aluminum alloy fuel tank
Total Luggage Capacity	90 liters (2 carry-on suitcases)

PRIMARY CONTROLS.

Steering Wheel	MOMO Model 78 Alcantara steering wheel with quick-release hub
Pedals	OMP aluminum pedal set with driver and passenger footrests
Gear Shift	GT40-inspired gear shift mechanism with MOMO Nero gear knob
Seats	SPARCO R100 sports seats

SECONDARY CONTROLS.

HVAC	Climatronic dual-zone automatic climate control
Detachable Roof	Manually removable Targa roof panel
Rear Window	Electrically operated heated rear glass
Audio System	ALPINE Bluetooth audio system with smartphone connectivity

SECURITY.

Immobilizer	Electronic engine immobilizer
-------------	-------------------------------

DISCLAIMER: Specifications and technical data are subject to change without prior notice and may vary from the final production vehicle.

(*) Caracara Austral