

VÜHL



05RR

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vehicle specification

DIMENSIONS AND WEIGHT	
WIDTH	1,876 mm
LENGTH	3,718 mm
HEIGHT	1,120 mm
WHEELBASE	2,300 mm
GROUND CLERANCE	110 mm
DRY WEIGHT	640 kg
KERB WEIGHT	675 kg
STATIC WEIGHT DISTRIBUTION	Front 40% / Rear 60%
POWER TO WEIGHT	600 bhp per tonne

MAXIMUM	255 km/h
ACCELERATION 0-100 KM/H	2.7 s
DECELERATION 100-0 KM/H	< 30 m

VEHICLE CONSTRUCTION	
CHASSIS / MONOCOQUE	Hybrid carbon - aluminium bonded monocoque (optional) Honeycomb structural floor
	Carbon fibre (optional)

ENGINE + TRANSMISSION	
TYPE	Turbo, 4 cylinder, DOHC (variable valve timing)
DISPLACEMENT	2,300 cc
CONFIGURATION	Transverse
NUMBER OF VALVES	16
BLOCK	Aluminium
HEAD	Aluminium
BORE X STROKE	87.5 mm x 94 mm
MAXIMUM POWER	385 bhp
MAXIMUM TORQUE	500 Nm
FUEL TANK	40 litres
TRANSMISSION	Sadev 6-speed sequential

SUSPENSION AND STEERING	
DAMPERS. SPRINGS ANTI-ROLLBAR	Track-optimized suspension (Bilstein 2 way adjustable aluminium dampers) High rate Eibach springs High rate anti-roll bar
RACK AND PINION	Titan race rack and pinion (15% speed increase)

AERODYNAMICS	
AERO FEATURES	Flat underbody / front and lateral splitters / rear diffuser / rear spoiler

BRAKES	
CALIPERS	4-piston / aluminium machined
DISCS	Front: 330mm grooved rotors, billet machined mounting bells Rear: 330mm grooved rotors, billet machined mounting bells
BRAKE PROPORTIONING	Rear brake proportioning valve

SAFETY	
FRONT	Aluminium 3 stage programmed energy absorbsion crash-box
SIDE	Aluminium double layer high walls
SEAT BELTS	Schroth 5-point harness (optional) (ECE & FIA approved)

WHEELS AND TYRES	
FRONT	215 / 45 / 17 Michelin CUP 2
REAR	265 / 35 /18 Michelin CUP 2

INTERIOR	
SEAT	Carbon bucket (optional)
TRIM	Water resistant Dinamica suede
STEERING WHEEL	330 mm / quick release / water resistant suede trim
DASH	Electronic dash with data acquisition



SADEV 6-speed sequential gearbox



GO Pro HD camera



SCHROTH 5 point harness



TITAN race steering rack



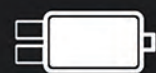
OBP aluminium billet pedalbox



BST carbon wheels



Adjustable rear wing



Stainless 3" direct exhaust



FORD Ecoboost 2.3 Turbo



Water to air intercooler



ALCON 4 pot calipers



BILSTEIN 2-way adjustable dampers

HORSEPOWER

385

BHP

WEIGHT

640

KG (1,410)

BHP/TONNE

600

BHP

0 - 60 MPH

2.7

SECONDS



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