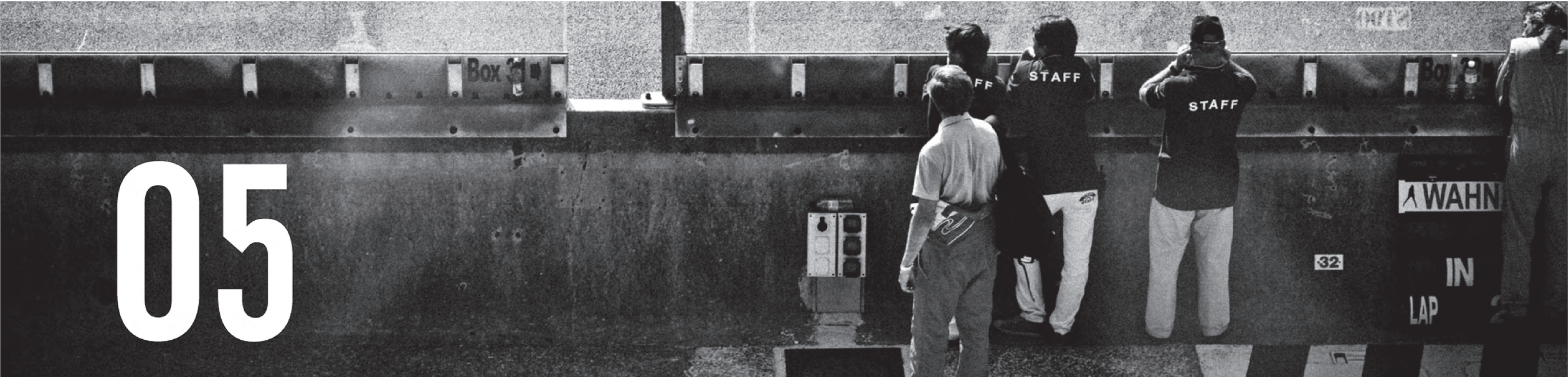


VÜHL



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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 | 695 kg |
| KERB WEIGHT | 725 kg |
| STATIC WEIGHT DISTRIBUTION | Front 37% / Rear 63% |
| POWER TO WEIGHT | 400 bhp per tonne |

| PERFORMANCE | |
|-------------------------|----------|
| MAXIMUM | 245 km/h |
| ACCELERATION 0-100 KM/H | 3.7 s |
| DECELERATION 100-0 KM/H | 31.6 m |

| VEHICLE CONSTRUCTION | |
|----------------------|---|
| CHASSIS / MONOCOQUE | Bonded aluminium monocoque (6061-T6 aluminium extrusions + aluminium honeycomb) |
| BODY | RTM reinforced plastic (Carbon fibre is optional) |

| ENGINE + TRANSMISSION | |
|-----------------------|---|
| TYPE | Turbo, 4 cylinder, DOHC (Twin Variable Camshaft Timing) |
| DISPLACEMENT | 2,000 cc |
| CONFIGURATION | Transverse |
| NUMBER OF VALVES | 16 |
| BLOCK | Aluminium |
| HEAD | Aluminium |
| BORE X STROKE | 87.5 mm x 83.1 mm |
| MAXIMUM POWER | 285 bhp |
| MAXIMUM TORQUE | 420 Nm |
| FUEL TANK | 40 litres |
| TRANSMISSION | 6-speed manual |

| SUSPENSION AND STEERING | |
|-------------------------------|--|
| DAMPERS. SPRINGS ANTI-ROLLBAR | Unequal length double wish-bone Bilstein coilover dampers Eibach springs |
| RACK AND PINION | Titan aluminium steering rack |

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

| BRAKES | |
|---------------------|---|
| CALIPERS | 4-piston / aluminium construction |
| DISCS | Front: 330mm grooved rotors, billet machined mounting bells Rear: 330mm grooved rotors, billet machined mounting bells |
| BRAKE PROPORTIONING | Proportioning valve system |

| 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 | 205 / 45 / 17 Michelin Super Sport |
| REAR | 245 / 35 / 18 Michelin Super Sport |

| 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 |

6-speed manual gearbox

GO Pro HD camera

SPARCO 4 point harness

TITAN steering rack

OBP aluminium billet pedalbox

BST carbon wheels



70 Litre boot

Stainless 3" direct exhaust

FORD Ecoboost 2.0 Turbo

High Flow intercooler

ALCON 4 pot calipers

BILSTEIN dampers

HORSEPOWER

285

BHP

WEIGHT

695

KG (1,410)

BHP/TONNE

400

BHP

0 - 60 MPH

3.4

SECONDS



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