

Technical Spec, Deronda Type F

Chassis and Integral Safety Cell

- Powder coated CDS steel tube chassis.
- Double side impact protection bars in addition to main chassis tubes.
- Double roll over hoops - longitudinally braced
- Front crash structure
- Rear crash bars
- Fire extinguisher and external ignition cut-off (optional extra)



Cockpit

- 6 point 75mm FIA approved harnesses
- Adjustable pedals, steering column and seat
- Right or left hand drive - re-configurable by owners
- Instrumentation - programmable combined analogue tacho/digital speedometer; plus digital oil pressure and water temperature.
- Warm air control - ducted directly from radiator.

Engine and Transmission

- VW Audi Group 1.8 litre turbo
- 5 valves per cylinder
- 200, 250 or 300bhp, 200, 250 or 300lb ft torque
- KKK turbocharger with intercooler
- Electronic throttle control
- Stainless steel exhaust system
- VW Audi Group 5 speed manual transaxle gearbox



Suspension

- Ohlins springs and dampers with adjustable ride height, compression and rebound
- Pushrod activation of inboard mounted springs/damper units
- Adjustable front anti-roll bar
- Adjustable camber and castor
- Unequal length double wishbones front and rear
- Cast aluminium lightweight uprights

Brakes

- AP Racing calipers - six pot front - four pot rear
- 260mm ventilated discs
- Twin master cylinders with adjustable front/rear balance



Wheels & Tyres

- Compomotive CX-R lightweight rims
- Toyo Proxes T1-R, or R888 road legal track tyres

