

Class Win at Prescott for Team Turbo Dynamics

Following their recent success at Thruxton, team 'Turbo Dynamics' triumph again, with Simon Marsh's first competitive event in the new TD Racing car, an ADR3 MCE sports prototype racing car built by manufacturer ADR Engineering.

Both TD Racing and the Berkshire based constructor ADR Engineering are celebrating the Hillclimbing class win at the car's debut event, the "Midsummer Speed Fest" at Prescott Hillclimb near Cheltenham, Gloucester.



Image courtesy of Derek Hibbert www.digitalderek.co.uk



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Running in the Sports Libre class against a 2.0lt Pilbeam Cosworth, a Radical Clubsport, a Z-Cars 2.0lt Mini and the wheelie pulling 2.0lt Smart car, TD Racing's ADR3 progressed in the practice runs on Saturday before pulling out a winning run on the first competition run on Sunday. Simon of TD Racing Team said, "Many thanks to Aurok Ltd who did a brilliant set up of the Ohlins suspension for this event."

This ADR has a 1475cc Hayabusa engine built by Extreme Engines with induction from SBD and unusually runs a shaft drive to an Elite Transmissions differential. It has also been fitted with a Geartronics paddle shift system which was set up and tested at Curborough sprint track earlier this year. Built for Simon as a sprint and track day car, it is running in the HSA Speed Championship which combines both Sprints and Hillclimbs. Simon said, "I've always been a fan of sports-racers and they have always created a lot of interest when they turn up at Hillclimbs. The car has done some shakedown testing at Brands Hatch and the car will be very competitive in circuit based sprints. I'm very new to circuits, the wide tracks and the car moving about in the corners so much more, but the intention was to broaden my experience, and have fun with a passenger in the seat occasionally."

Raceparts (UK) Ltd have supplied many of the parts for the car and sponsor Andrew Bentley. Andrew is a professional racing driver who put ADR's Honda engined CN car on the podium last year, finishing 1st in class in the BRSCC Open Sports Car Series. This car also features on the cover of the Raceparts 2010 catalogue. Andrew will also be driving Simon's bike engined car in some races this year with the hope of repeating ADR's success. The Honda engined car which Simon also briefly drove at Gurston Down Hillclimb last year has been sold to a customer in Switzerland, with further sales to Germany and Switzerland recently.



Simon is elder brother to Peter Marsh, Managing Director of Turbo Dynamics; the TD Racing pair will be out again on 18th July, competing together in their late father's racing green Gould GR55 2.5lt V6 Opel Cosworth at local Hillclimb, Gurston Down.

ADR Engineering
Aurok Ltd
Extreme Engines
SBD
Elite Transmissions
Geartronics

www.adr-engineering.co.uk
www.aurok.hostingbt.com/index.html
www.extremeengines.com
www.sbdev.co.uk
www.elitetracingtransmissions.com
www.geartronics.co.uk

ADR3 MCE Specification:

- Tubular space frame chassis MIRA tested
- Shaft drive Suzuki Hayabusa 1500cc – 250BHP
- Elite MX200 quick-change rear differential & reverse
- Geartronics pneumatic paddle shift system
- Push rod inboard suspension front & rear
- 40-litre foam filled fuel tank
- Ohlins ttx36 purpose made adjustable dampers
- OZ racing Mag/alloy centre lock wheels
- 4 pot alloy billet callipers front & rear
- 260 mm vented discs
- Farringdon steering wheel display
- Multi piece lightweight composite body shell
- Choice of colour
- Twin moulded seats
- Alloy honeycomb front crash structure
- Carbon fibre rear wing
- High downforce front undertray
- 460kg 250 bhp.