

FIA Cross Car



The BTRDA Rallycross Championship have adopted the FIA spec Cross Cars into the 2022 BTRDA Rallycross Championship. The Cross Cars implemented are to FULL FIA spec which are currently used in other Rallycross Championship such as the Nordic Championship and the regulations have been adopted by Motorsport UK.

FIA Cross Cars specification:

Chassis Manufacturer:

- Any FIA compliant Cross Car from a range of manufacturers

Body:

- Tubular Space frame Structure combined with high performance composite plastic exterior body.
- CDS roll cage
- Dimensions: Length: 2600mm. Width: 1600mm. Wheelbase: 2100mm
- Weight: 420kg minimum with driver included.

Engine:

- Naturally aspired 600cc or 850cc motors can be used – FIA homologated
- Four cylinders, 16 valves, Power: 130-150 bhp, Torque: 69-75 Nm

Transmission:

- Two-wheel drive with direct drive.
- 6 speed sequential gearbox, 9 plate race clutch.

Wheels:

- Up to 10" front and rear rims, Goldspeed/MAXXIS brand

Price and details:

- The purchase price for a brand new FIA spec Cross Car would be approx. (From) £23,000 plus VAT (to be finalised). This purchase price in the first year would include your first-year entry fee's for all 8 rounds of the 2022 BTRDA Rallycross Championship for anyone buying the YaCar Cross Car.

The Cross Cars would fill the gap and demand for a 'buggy' style category within the BTRDA Championship, and with 3 FIA spec Cars due to be in the country soon, and with drivers such as Dan Rooke expressing interest, we are confident of a decent grid for 2022. The new category is expected to attract interest from current drivers but more importantly gain new drivers from the likes of Rallying and Autograss.

The price point is very competitive, certainly cheaper than Supercar, cheaper than some Super Modified cars and Classic machinery, with performance which would enable them to be the quickest machinery at a BTRDA event. The YaCar SXC Cross Car would be bought from a single supplier within the UK, other manufacturers can be bought direct from source.

BTRDA Rallycross Committee

