DIB TRACK CANR



KEPLER IJB TRACK PACKAGE

Based on the Kepler MOTION, with the same chassis and body, the 17b is a non-homologated track car with special components. Production is limited to 10 units.

Dimensions

- Length: 175.91 in/4468 mm
- Height: 46.65 in/1185 mm
- Width: 78.74 in/2000 mm
- Width. 70.74 III/2000 IIIII
- Wheelbase: 105 in/2667 mm
- Weight: 2950 lbs /1338 kg

Aerodynamics

- Optimized through CFD analysis
- High-downforce configuration
- Splitter, dive-planes, louvers, rear diffuser, wing
- Tunable aero balance w/ reactive ride height system

Bodywork

- Lightweight pre-preg composite panels
- Quick-release nose & tail sections
- Lexan windows

Chassis

- Carbon fiber composite monocoque
- FIA spec Cr Mo steel roll cage

Suspension & Steering

- Lightweight cast titanium uprights
- Pushrod/rocker-activated w/shim-adjustable camber
- Rising rate motion ratio options
- · Adjustable anti-roll bars front & rear
- 4 way adjustable Ohlins coil-over dampers
- Quick ratio electric hydraulic power steering

Tires & Wheels

- Motegi Racing 19" x 10" front & 20" x 12" rear
- Michelin PS2 275/35 ZR19 & 335/30 ZR20
- Quick change center nut with retention mechanism

Brakes

- 6 piston calipers front & 4 piston rear
- · Carbon ceramic rotors 396mm front & 380mm rear
- Cockpit adjustable brake balance
- Brake ducting/cooling system

Performace

- 0-60 mph under 2.5 seconds
- 200+ mph top speed

Front power

- 303hp with two Remy electrical motors
- Dual Motor Transaxle (DMT)*
- F1 KERS XL battery pack

Rear Powertrain

- 706hp Ford EcoBoost twin turbo
- 3.5L V6 engine with direct injection
- 6 speed sequential magnesium gearbox
- Automated manual transmission (AMT)

Fuel system

- FIA racing fuel cell
- Quick refueling system

Driver fitting

- Carbon seat customized to driver
- Adjustable pedal box assembly
- Removable steering wheel
- Paddle shift or lever option
- Air conditioning system

Safety equipment

- Six-point seat belt harness
- HANS device-compatible
- Electrical fire extinguisher system

Optional

- Trackside engineering support for test sessions
- Performance updates & replacement spare parts
- Race wheels & slicks
- Onboard pneumatic air jacks
- Radio communication system
- Data acquisition system

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