

# VortX Race Kits

## TECHNICAL SPECIFICATIONS for bike engine super kit

Fastcraft motorsport race kits are complete and include all components to assemble a quality race winning rolling chassis at an exceptional price. MNR VortX race cars are simple to service and affordable to maintain. Our race kits are of a high level of specification and are fully equipped to allow you to compete for the win in HPDE, Time Trials and Sprint racing affordably and safely.

### FEATURING:

- Fully jigged track developed 16 & 18 Gage CDS 4130 chromoly round tube chassis in powder coat
- Powder coat on all supplied components
- Fully adjustable independent double wishbone suspension all around
- Braced and strengthened seat mounts and floor pans and side impact bars
- Factory fitted floor pans
- Engine mountings to suit your application included
- Pushrod front suspension
- Steering column, D shaped wheel & quick release
- Full NASA Super Touring compliant roll cage including side intrusion bars of T45 CDS Tubing.
- SFI FE-36 Fire Suppression system

- ⇒ All wishbones rose jointed of CDS elliptical tube
- ⇒ Quick camber adjusters for upper front and rear wishbones
- ⇒ Race front end includes MNR fabricated front uprights
- ⇒ Fabricated race spec rear uprights
- ⇒ MNR full 9 pc body work with rear diffuser
- ⇒ Quick ratio steering rack
- ⇒ Set of 4 Protech race shocks, separate compression and rebound with coil over springs
- ⇒ Wilwood 4 piston caliper brakes & adapter plates
- ⇒ All rockers, bearings pushrods & hardware for front suspension
- ⇒ Pre made brake T's, brake lines & braided wheel brake flex lines, brake light switch & brake light
- ⇒ Brake pedal box includes master cylinders with bias bar driver adjustable
- ⇒ Aluminum header tank/cap
- ⇒ Aluminum breather tank
- ⇒ Aluminum race radiator/ switch & mountings
- ⇒ Full alloy /silicone coolant kit
- ⇒ Engine oil cooler mounts and lines
- ⇒ Pair fiberglass race seats with driver head restraint
- ⇒ New balanced prop shaft for bike engine cars
- ⇒ Sequential shift gear linkage and lever assembly
- ⇒ Bike prop shaft adapter
- ⇒ Fuel Safe FIA-FT3 race cell with HP pump & surge tank
- ⇒ Team dynamics Pro Race 1.2 15 in wheels
- ⇒ Drivers 6 point FIA seat belts with Hans
- ⇒ Rear drive train complete includes new Quaife LSD differential upgrade
- ⇒ Race exhaust manifold 4 to 2 to 1 & Silencer
- ⇒ Front and rear sway bar upgrade
- ⇒ Wiring loom, full set Switches, rain light ,FIA cut off
- ⇒ ETB digital dash includes all sensors
- ⇒ All hardware , P clips, rivets to assemble a complete rolling chassis.

### options:

GM2 (5) piece full body kit  
 NEW: push rod rear suspension  
 Data logging  
 Kirkey road race seat  
 Road lighting package  
 Can accommodate custom request  
 Contact us for your requirements



93.7" Wheelbase, 61.81" track, approx. 1060 Lb weight



**FASTCRAFT**  
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**MNR RACING**