

FUSION FRC-07

C/D SPORTS RAGER ~ ENDURANCE RACING ~ TRACK DAY

*Professional Quality
and Performance at
an Amateur Price*



The Fusion FRC-07 is a two seat, mid-engine prototype with

Chromoly space frame, non-stressed engine and full bodywork. Driver protection, structural strength and construction technology comply with SCCA regulations. Low weight, stock motorcycle drive train and off-the-shelf parts yield a unique combination of high performance with economy, making the car affordable to purchase and operate.

Summary of Specification

Dimensions Wheelbase: 95 inches Overall Length: 144 inches
Overall width: 68 inches Roof height: 42 inches
Weight: 1100 lbs. *est. before ballast, Fuel & Driver*

Bodywork Fiberglass bodywork. Aluminum floor, Front brake ducts. Dual access doors with windows. 2 external mirrors. Windshield. High intensity rain light/brake lights.

Aerodynamics Flat bottom between axles or SCCA GCR-compliant semi-tunnel floor with rear diffuser and front splitter. Ground clearance: 3.75 inches rear, 1.5 inches front. Single element down-force rear wing. Rear deck winglet.

Drive train *Moto*– Kawasaki ZX-14R (est 200HP). Fuel injected, naturally aspirated. Stock integral 6-speed sequential gearbox. paired with a Quaife limited slip torque biasing differential.
Auto– Duratec 2.0 litre (optional 250 HP Cosworth) automotive engine with Hewland 6-speed FTR

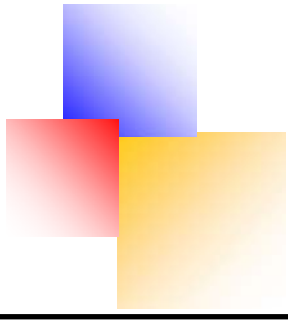


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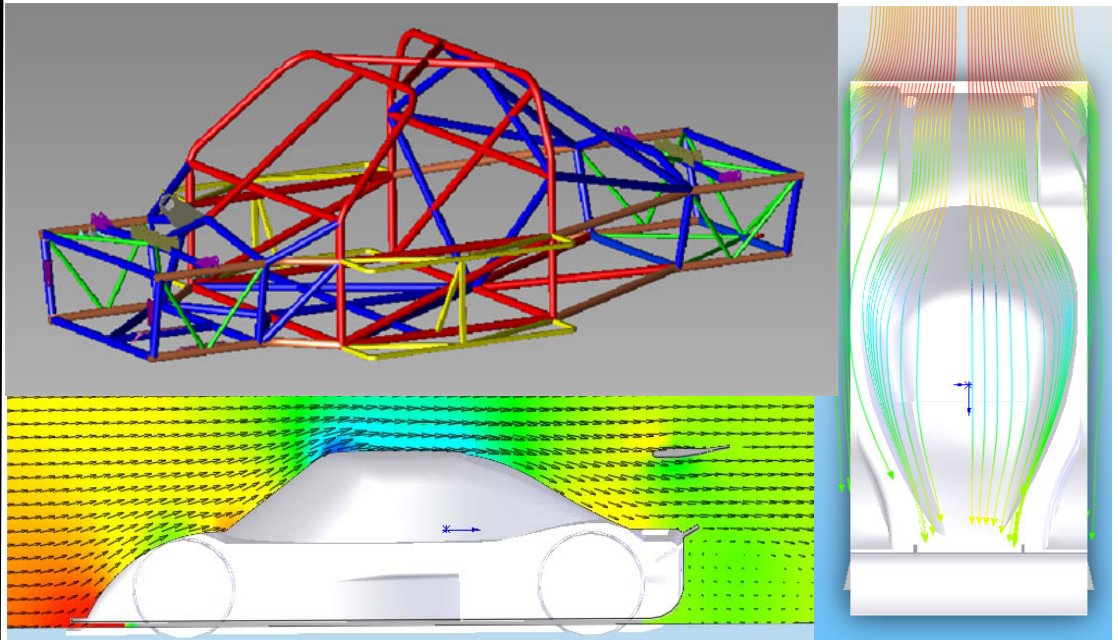
FUSION RACING

PRESENTS THE

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Top Left: CAD designed chassis, Btm: CFD analysis on the body side view, Left: CFD top view

transaxle.

- Fuel Cell** ATL 10 U.S. gallon capacity tank (optional 15gal) with integral fuel pump and 3 door surge tank. Non-return valve in air vent.
- Brakes** AP Racing 4 piston calipers and vented rotors on all 4 wheels. Cockpit adjustable mechanical brake balance and front rear pressure gauge.
- Suspension** IRS and pushrod operated coil-overs c/w spec Ohlins dampers Front anti-roll bar (optional cockpit adjustable).
- Chassis** Chromoly Steel space frame c/w interconnected front and rear 1.375 inch OD 0.08 inch wall seamless 4130 Chromoly tube roll hoops. Protective side crush zones.
- Cockpit** Drivers race seat with 5 point harness SCCA spec. Sequential 6 speed shifter and reverse selector. Adjustable pedal box, collapsible steering column with quick release steering wheel.
- Instrumentation** AIM XG Digital dash and data logger featuring a tachometer, 4 analog inputs (temp & pressure), speed, G sensor, and lap timer, fully configurable display, 4 configurable alarm LED's, backlight, and USB connector.

Pricing (est.) *Roller, with everything except engine package*
\$54,995 USD
with ZX-14R & Quaife LSD \$69,995 USD

Local Dealer



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