



# **RACE TECH**

**RACE CARS AND COMPONENTS, INC.**

## **“New” Top Sportsman Roller**

### ***Chassis Features***

- It takes a different kind of chassis to run fast and still be a consistent race car. You also want it to be user friendly so you can perform the changes or maintenance needed in those late rounds. That is why we build our Top Sportsman chassis with these things in mind. Check out the list of features below:
- CAD designed and engineered for proper engine, driveline and instant center locations; Which maintains the delicate balance these cars need for consistent reaction times and consistent ET's
- Wider driver seat for increased driver comfort.
- Reinforced areas for the increased stress from today's horsepower
- Chassis is made using Domestic Aircraft Grade 4130 Chromoly tubing
- Built on special jig fixture
- Welded using our Race Tech designed process
- Annealed welds in critical areas  
(This stress relieves the area around the weld)
- Chassis meets current SFI 25-1E spec
- Grade 8 and Mil Spec Hardware used throughout

### ***Steering***

- Pro Stock rack and pinion steering with dust boots
- Tie rods with special 4130 Chromoly high misalignment rod ends
- Steering column kit with aircraft u-joints and dust boots.
- Strange quick release steering wheelhub
- Grant 13" racing steering wheel
- Strange externally double adjustable Ultra Struts with light weight brakes
- Hypercoil front coil springs
- 4130 Chromoly lower control arms and rod ends

## **Front Frame Section**

- Upper and lower strut mounts
- Strut mounts designed to keep bump steer to a minimum
- Master cylinder mount and gusset
- ¼" 6061 profiled aluminum front engine plate
- ¼" 6061 profiled aluminum rear engine plate
- Engine mounting tabs
- Line lock mount
- Brake line slots
- Radiator mounts
- Ground studs
- Steering rack mount
- Weight bar mounts
- Trans cooler mounting tabs
- Front Tie down loops
- Removable front end mount and receiver brackets
- Engine belly pan mounts
- Fuel cell mount

## **Body**

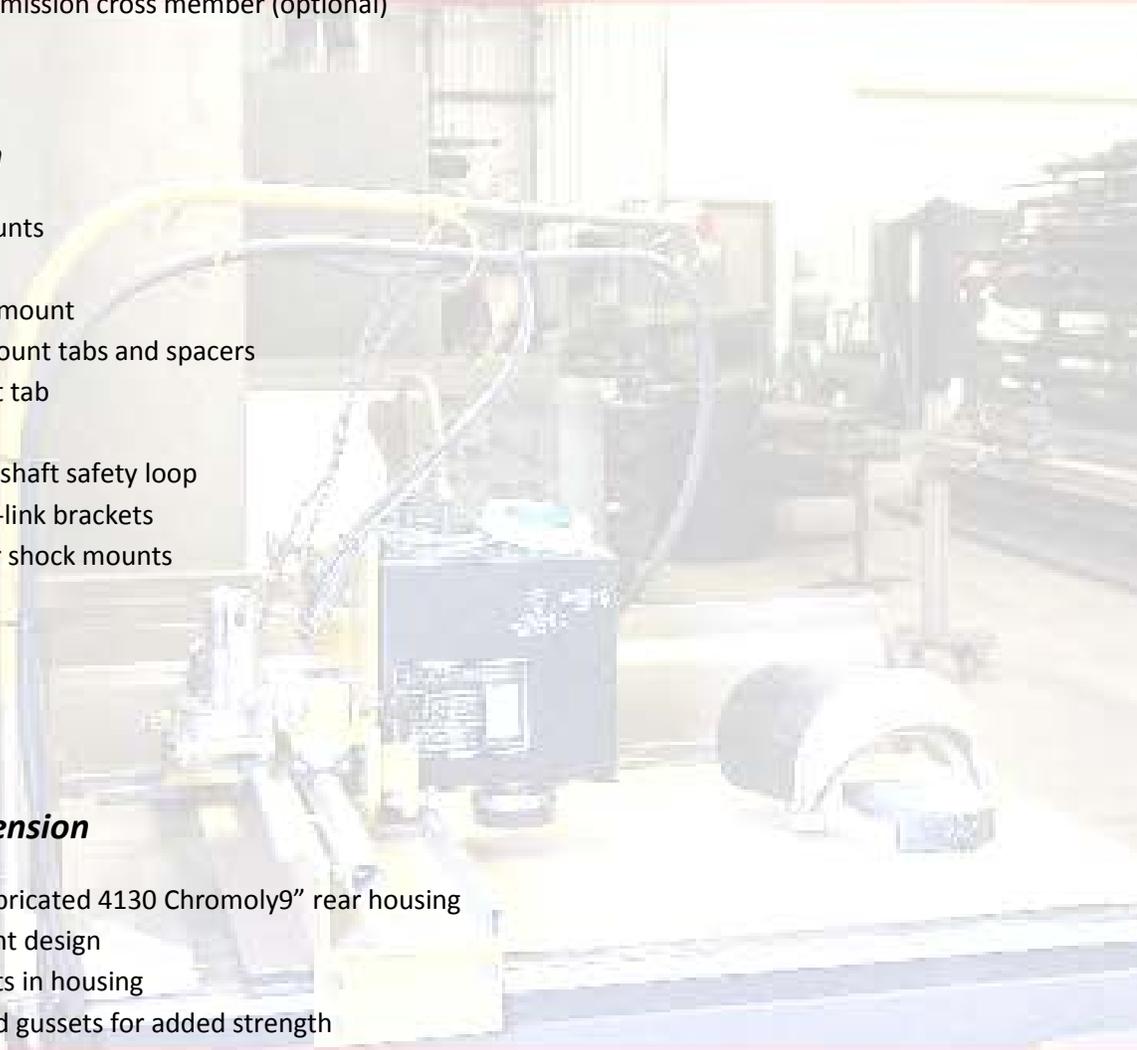
- Composite body with removable front end, doors,scoop,and deck lid.
- Door latches
- Door retainer straps
- Most body style included
- Nose scuff guard
- Pro Stock style rear wing
- Wing support struts with adjusters
- Large headDzus buttons
- Light weight Dzus button tabs
- Preformed MR 10 polycarbonate windows
- Stainless button head windscreen mounting screws
- Carbon composite wheel tubs
- Carbon fiber trunk close outs

## **Driver Compartment**

- Carbon fiber seat with shoulder contour pocket
- Carbon fiber interior
- Dash Mount Tabs
- Removable two piece Carbon fiber trans tunnel
- Removable Carbon fiberdriveshaft tunnel

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- Carbon fiber door bar covers
  - Chute handle and cable mount
  - Shifter mount
  - Throttle pedal
  - Throttle pedal stop
  - Adjustable throttle linkage
  - Brake pedal
  - Master cylinder push rod
  - Pedal mounts
  - Seat belt mounts designed for proper belt anchor location
  - Welded Steel floor on driver side
  - Seat belt hooks
  - Ground studs
  - Helmet hook
  - Ignition mounting panel
  - Removable 360 degree drive shaft loop
  - Removable transmission cross member (optional)

### ***Rear Frame Section***

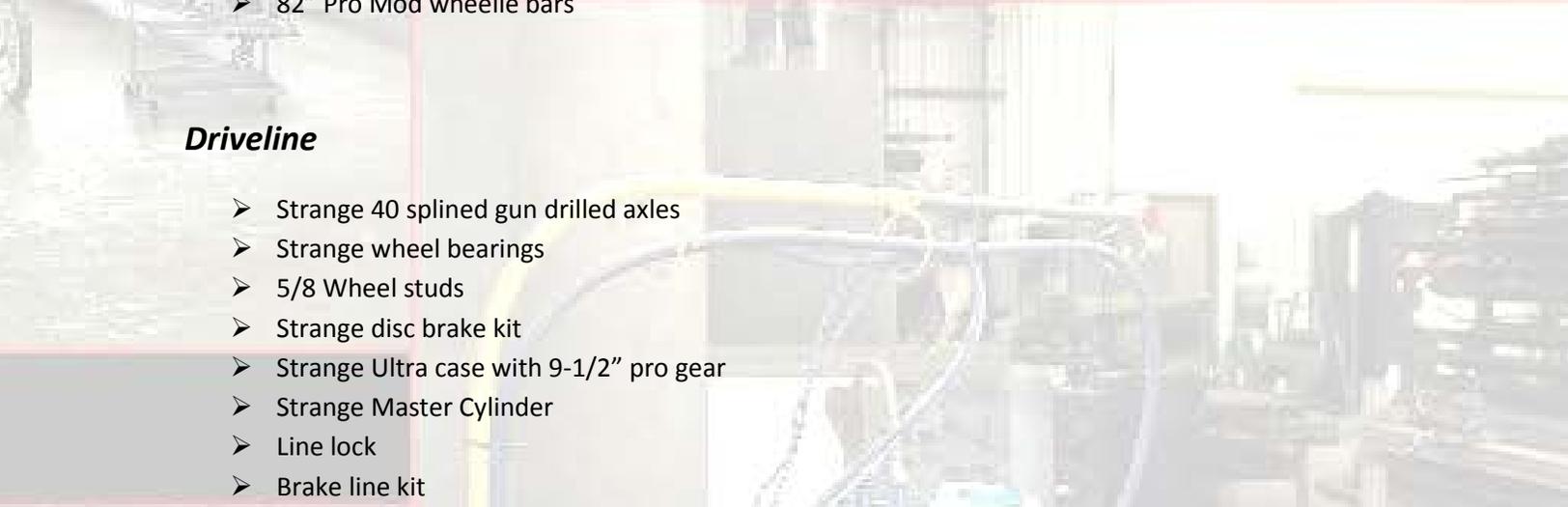
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- Dual battery mounts
  - Grounding studs
  - Dual chute pack mount
  - Chute lanyard mount tabs and spacers
  - Kill switch mount tab
  - Brake line tab
  - 360 degree driveshaft safety loop
  - 4130 Chromoly4-link brackets
  - Integrated upper shock mounts
  - Weight bar tabs

### ***Rear End and Suspension***

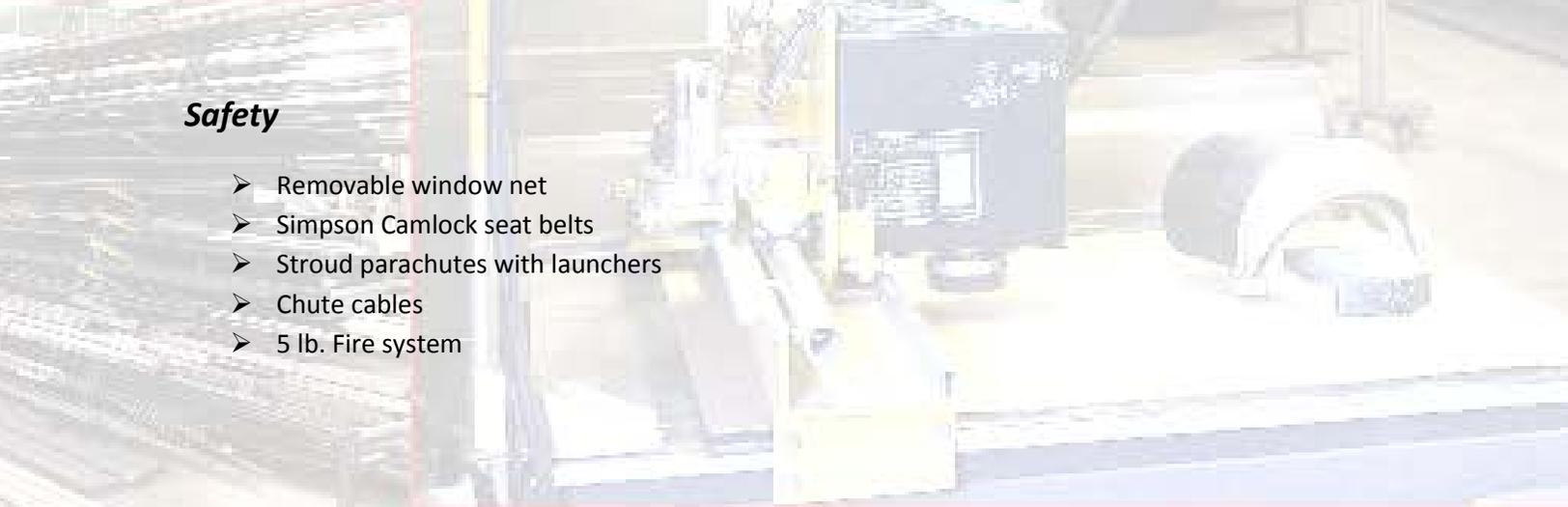
- CAD designed fabricated 4130 Chromoly9" rear housing
- Strong lightweight design
- Face plate gussets in housing
- Internal bulkhead gussets for added strength

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- 4130 Chromoly 4-link brackets
  - Special bracket reinforcement
  - Billet housing ends
  - Aluminum filler cap
  - Drain plug
  - Bronze breather vent
  - Tie down loops on housing
  - Wheelie bar mounting tabs
  - Fully welded inside and out
  - AFCO Big Gun double adjustable shocks
  - AFCO rear springs
  - Severe duty 4 Link bars
  - Heavy duty wishbone track locator
  - Heavy duty 4130 anti-roll bar package
  - 4130 Chromoly extreme duty rod ends
  - NAS bolt kit for rear suspension
  - 82" Pro Mod wheelie bars

### ***Driveline***

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- Strange 40 splined gun drilled axles
  - Strange wheel bearings
  - 5/8 Wheel studs
  - Strange disc brake kit
  - Strange Ultra case with 9-1/2" pro gear
  - Strange Master Cylinder
  - Line lock
  - Brake line kit

### ***Safety***

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- Removable window net
  - Simpson Camlock seat belts
  - Stroud parachutes with launchers
  - Chute cables
  - 5 lb. Fire system

## ***Finishing***

- Weld Racing double beadlock rear wheels
- Weld Racing spindle mount front wheels
- Front and rear tires your choice
- Sportsman Racepak recorder
- Records oil, water, volts, g-meter, tach, and driveshaft
- Racepak UDX digital dash
- MSD Grid Ignition
- Charge plugs
- Master kill switch
- K&R Switch panel and bar mount
- Biondo or K&R delay box
- Turbo Start 16 volt battery
- Remote starter buttons
- Battery cable kit
- Professionally wired
- Choice of B&M Bandit, Quarter Pro, or Outlaw shifter.
- Co2 Bottle and regulator
- Aluminum radiator with HD fan and shroud
- Radiator overflow tank
- Aeromotive fuel pump
- Aeromotive fuel filter
- Goodridge hose and fittings
- 2 Gallon Jaz fuel cell
- Chassis powder coated
- Chrome plating package

## ***Top Sportsman Roller Package \$69,900.00***

We offer custom paint services, engine and trans installation, complete chassis setup, and tuning service so you can be ready to hit the track and start winning!

We take the hassles out of building your new car. **Call Us Today!**