



# **RACE TECH**

**RACE CARS AND COMPONENTS, INC.**

## **“New” Stage (2) 63 Vette Roadster**

### ***Chassis Features***

- CAD designed and engineered for proper engine, driveline and instant center locations; Which maintains the delicate balance these cars need for killer reaction times and consistent ET's
- 108" Wheel base
- 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 10.4 spec
- Grade 8 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 with aircraft u-joints and dust boots.
- Nylon bushed steering column tube
- Strange quick release steering wheel hub
- Grant 13" racing steering wheel
- Strange externally adjustable struts with medium duty brakes
- Hypercoil front coil springs
- 4130 Chromoly lower control arms and rod ends

## **Front Frame Section**

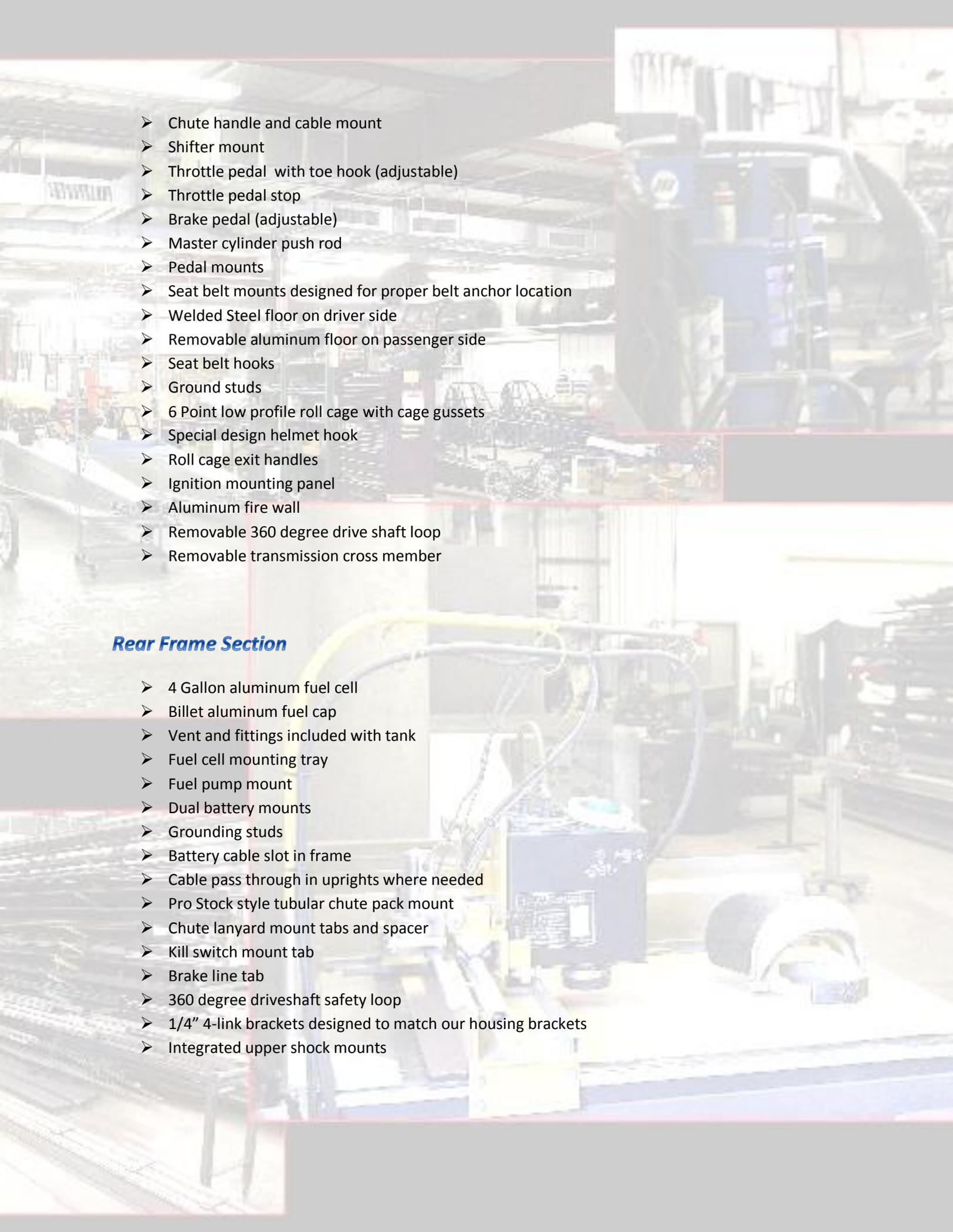
- Upper and lower strut mounts
- Strut mounts designed to keep bump steer to a minimum
- Master cylinder mount and gusset
- ¼" 6061 profiled aluminum front engine plate
- ¼" 6061 profiled aluminum rear engine plate
- Engine mounting tabs
- Line lock mount
- Brake line slot
- Radiator mounts
- Ground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

## **Body**

- Composite body with removable front end, hood, tonneau cover, and deck lid.
- Narrow aero design body
- Pro Stock style rear wing
- Wing support struts with adjusters
- Removable body
- Large head Dzus buttons
- Light weight Dzus button tabs
- Preformed MR 10 polycarbonate windscreen
- Stainless button head windscreen mounting screws
- Aluminum wheel tubs
- Enclosed tail section tinwork for better aerodynamics

## **Driver Compartment**

- Light weight composite seat with shoulder contour pocket
- Custom Race Tech modular seat cover
- Dash Mount Tabs
- Custom contoured carbon fiber dash with gauge holes
- Carbon fiber dash cover
- Removable two piece Carbon fiber trans tunnel
- Removable Carbon fiber driveshaft tunnel

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- Chute handle and cable mount
  - Shifter mount
  - Throttle pedal with toe hook (adjustable)
  - Throttle pedal stop
  - Brake pedal (adjustable)
  - Master cylinder push rod
  - Pedal mounts
  - Seat belt mounts designed for proper belt anchor location
  - Welded Steel floor on driver side
  - Removable aluminum floor on passenger side
  - Seat belt hooks
  - Ground studs
  - 6 Point low profile roll cage with cage gussets
  - Special design helmet hook
  - Roll cage exit handles
  - Ignition mounting panel
  - Aluminum fire wall
  - Removable 360 degree drive shaft loop
  - Removable transmission cross member

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

- 4 Gallon aluminum fuel cell
- Billet aluminum fuel cap
- Vent and fittings included with tank
- Fuel cell mounting tray
- Fuel pump mount
- Dual battery mounts
- Grounding studs
- Battery cable slot in frame
- Cable pass through in uprights where needed
- Pro Stock style tubular chute pack mount
- Chute lanyard mount tabs and spacer
- Kill switch mount tab
- Brake line tab
- 360 degree driveshaft safety loop
- 1/4" 4-link brackets designed to match our housing brackets
- Integrated upper shock mounts

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

- CAD designed fabricated 9" rear housing
- Strong lightweight design
- ¼" faceplate with studs and reinforcement ring
- Face plate gussets
- Internal bulkhead gussets for added strength
- 1/4" 4-link brackets
- Special bracket reinforcement
- Integrated no flex shock mounts
- Olds housing ends
- Aluminum filler cap
- Drain plug
- Bronze breather vent
- Tie down loops on housing
- Wheelie bar mounting tabs
- Fully welded inside and out
- Polished AFCO double adjustable shocks
- Chrome AFCO springs
- Heavy duty 1-1/4" x .095 Chromoly X-link
- Heavy duty 1-1/4" x .095 Chromoly upper 4-link bars
- Heavy duty 4130 anti-roll bar
- Billet 6061 T-6 anti-roll arms and links
- 4130 Chromoly extreme duty rod ends
- Pro Jack lift mounts

***Stage 2 price fully assembled and rear end squared.....\$30200.00***