

RACE CARS AND COMPONENTS, INC.

"New" Stage (1) 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

- Steering column with aircraft u-joints and dust boots.
- Nylon bushed steering column tube

Front Frame Section

- Upper and lower strut mounts
- Strut mounts designed to keep bump steer to a minimum
- Master cylinder mount and gusset
- > 1/2" 6061 profiled aluminum front engine plate
- > ¼" 6061 profiled aluminum rear engine plate
- Engine mounting tabs
- Line lock mount
- > Brake line slot

- Radiator mount stubs
- 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
- Removable body
- Large head Dzus buttons
- Light weight Dzus button tabs
- Aluminum wheel tubs
- Enclosed tail section tinwork for better aerodynamics

Driver Compartment

- Light weight composite seat with shoulder contour pocket
- 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
- 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



