

# Caresto SportsRod - a hotrod with sports car performance and handling.

#### History

The idea of building a hotrod with great handling has been around since the original hotrods that dates back to the 1940's. But even still today, most hotrods are built with chassis and suspensions derived from that era, which often results in poor handling and ride quality, as it's very difficult to get great handling with those types of old chassis.

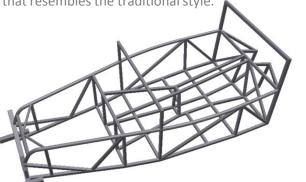
#### **Our vision**

The idea of Caresto SportsRod is to offer a concept that offers great performance and an awesome driving experience, but whom must also be right in terms of style, without the compromising on road handling and drivability.

## Caresto SportsRod

Caresto SportsRod is manufactured with a tubular chassis which becomes extremely rigid. With an individual front and rear suspension of DeDion type for low unsprung weight, enhances greatly the characteristics of a sports car. Caresto SportsRod can be fitted with regular car engine, motorcycle engine or electric motor of your choice.

The body is made of fiberglass composite and has an extended cockpit for extra space. The body's lower section is custom made and designed specifically for these chassis, that gives a rail frame-like appearance and a smooth undercarriage that resembles the traditional style.



## **Caresto Sportsrod includes:**

## Body-kit "31 roadster"

- -body
- -doors
- -door hinges
- -trunk lid
- -hood
- -grille

#### Chassis-kit

- -tubular chassis
- -steering column
- -steering column bracket
- -rack and pinion
- -tie rods and tie rod ends
- -ball joints
- -pedal set
- -gas pedal
- -shocks front/back
- -control arm bushings
- -fuel tank

#### Front suspension

- -spindles
- -upper ball joints
- -lower ball joints with adjustable Camber
- -aluminium hubs
- -sealed wheel bearings
- -lower control arms with uni-balls
- -upper control arms special
- -upper Caster-rods with uni-balls

## Rear suspension

- -DeDion tube
- -lower control arms
- -upper control arms with uni-balls
- -shock bracket frame for differential
- -wheel bearings