



# **RACE TECH**

**RACE CARS AND COMPONENTS, INC.**

## **Swing Arm Mono Shock Rear Clip**

### **Swing Arm Rear Clip Features**

- CAD designed for proper driveline angle and instant center locations
- Our swing arm suspension does not require the Big Gun or mono tube type shocks to work properly. The reason other brands have to use these shocks is because the shock angle is too severe, creating too much load for the shock to handle.
- Reinforced areas for the increased stress from today's horsepower
- Chassis is made using Aircraft Grade 4130 Chromoly tubing
- Built on special jig fixture
- Welded using signature Race Tech designed process
- Annealed welds in critical areas  
(This stress relieves the area around the weld)
- Grade 8 Hardware used throughout

### **Rear End and Suspension**

- CAD designed fabricated 9" rear housing
- Strong lightweight design (Same housing design that we use under our Top Sportsman cars)
- ¼" faceplate with studs
- Face plate gussets
- 3/16" 4-link brackets
- Special bracket reinforcement
- Olds housing ends
- Aluminum filler cap
- Drain plug
- Bronze breather vent
- Fully welded inside and out
- Polished AFCO double adjustable shock
- Chrome AFCO spring
- Heavy duty 1-1/4" x .095 Chromoly swing arm

- Heavy duty 1-1/4" x .095 Chromoly upper 4-link bars
- 4130 Heavy duty rod ends

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

- Grounding studs
- Battery cable slot in frame
- Cable pass through in uprights ( Keeps wires off side of midplate)
- Wing mounting tabs
- Removable chute pack mount
- Chute lanyard mount tabs and spacer
- Lateral limiter tabs
- Kill switch cable mount tab
- Brake line tab
- Driveshaft safety loop
- 3/16" 4-link brackets designed to match our housing brackets
- Integrated upper shock mount
- Body panel dzus tabs
- Rear frame cover dzus tabs
- Mid Plate Tabs
- Lateral engine limiter tabs
- Lateral engine limiter links

***Welded Rear Clip Package.....\$6700.00***

***Anti Roll Bar option for high horsepower.....\$563.00***

***Call for more options and Interchangeability of your existing parts.***