

# American Modlite Specs

*Distributed by ElectricTaz Racing/Anderson Venture Group Inc.*

## **American Modlite Spec Car**



### **Engine:**

- Sealed GSXR 1000, I-4cyl. Liquid cooled
- Displacement: 999cc/61cid.
- Power: 160hp
- Induction: Electronic Fuel Injection
- Bore: 2.90 in.
- Stroke: 2.323 in.
- Compression ratio: 12.5 - 1
- Engine development: Suzuki
- Fuel: Super Unleaded 91
- Fuel Pump: Suzuki
- Exhaust: Tuned header

### **Drive Train:**

- Transmission: 6-speed manual
- Clutch: wet disc Multi plate
- Final drive: 7" Winters Quick Change

### **Chassis & Body:**

- Chassis: Steel tube frame w/ safety roll cage
- Body: Water Jet cut aluminum. Available Styles: Modlite, Bully Truck, Sedan
- Designer: Peter D Motorsports, Inc., U.S.A.
- Spoiler: 4.5 in., 65 degree angle

### **Safety:**

- 5-point Crow Belts
- 5 lb. Full Fire Suppression System
- Steel Tube Frame with latched Roof Hatch

### **Suspension:**

- Front: Unequal length A-arm
- Rear: Reverse link with panhard rod
- Shock absorbers: Gas Mono Tube Bilstein
- Brakes: Dual Wilwood Master Cylinders
- 4-wheel Disc Brakes , Wilwood calipers and Peter D Motorsport Discs

### **Wheels & Tires:**

- Wheels: Steel 13x8 w/2" back space
- Tires: Goodyear Eagles

### **Dimensions:**

- Weight: 950 lbs.
- Length: 120 in.
- Width: 60 in.
- Height: 40 in.
- Wheel Base: 73 in.
- Ground Clearance: 3.5 in.
- Fuel Capacity: 3 gal

**For Further Details please Visit [www.electrictaz.com](http://www.electrictaz.com) or [www.northstarmodlites.com](http://www.northstarmodlites.com)**