



TrophyLite R8 Spec Sheet

Chassis:	4130, 2", TrophyLite R8, SPEC
Designer:	Dave Clark / TrophyLite
Class:	TrophyLite R8, 6100, TT SPEC, Trophy Truck, Trick Truck
Wheel Base:	122" at Ride Height
Track Width:	90" at Ride Height
Wheel Travel:	28" Front / 32" Rear
Weight:	4980 lbs. Race Ready
Engine:	GM, LS3, 6.2L Aluminum Race Motor, SPEC
Horsepower:	430 HP
Torque:	410 FT LB
Transmission:	3 Speed, Manual Body, Hughes, Turbo 400, SPEC
Torque Converter:	TCS Billet, Race Converter, SPEC
Shocks:	Fox, 2.5" Coil Over / 3.5" ByPass
Springs:	Eibach, 2.5" I.D., Triple Rate
Rear End:	Currie Ent. Full Floater, 300M Axles SPEC
Hubs:	Jamar, 6100 Hubs 3.5"
Brakes:	Wilwood, 6 Piston
Wheels:	Ultra Wheels, Extreme 103, 17"X8"
Tires:	Yokohama, Geolandar, MT 37X12.50R17 DOT
Seats, Seatbelts, Window Nets Limit Straps:	PRP Seats
Cooling Management:	Ron Davis Oil Cooler, Transmission Cooler, Radiator
Dash:	TrophyLite R8, Fiberglass, Molded, SPEC



Body:	TrophyLite R8, Fiberglass, SPEC
Communications:	Rugged Radios, 6100 Intercom, 100W Radio
Steering:	Howe Rack, Servo, Pump
Fuel Cell:	Fuel Safe, 60 Gallon Center Mount, SPEC
Fuel Pumps:	DW400iL with 10 Micron and 100 Micron Filters
Lighting:	Trophy Lights, LED Systems, Work Lights, Rear Light Bar
Switches:	sPOD, Digital, 8 Switch Pod with Smart System, SPEC
Ignition System:	Haltech, Elite 1500, Wifi, SPEC
Gauges:	RacePak, IQ3 Digital Display w/ Auto Meter Mechanical
Wiring:	TrophyLite R8 SPEC

TrophyLite R8 is a SPEC class with the following exceptions:

- Shocks are open as long as the parts are off the shelf and approved by Trophylite. Shocks must be SPEC length and diameter and the number of bypass tubes regulated to the part number of the shock on file. The shock manufacturer must be part of the Trophylite R8 Contingency program.
- Safety products (seats, window nets, seat belts, limit straps, tool bags, etc.) are open as long the parts are off the shelf and approved by Trophylite and follow SFI and safety guidelines set forth by the race promotor or Trophylite Class rules. The safety manufacturer must be part of the Trophylite R8 Contingency program.
- Lighting Products are open as long the parts are off the shelf and approved by Trophylite. The lighting manufacturer must be part of the Trophylite R8 Contingency program.
- Wheels are open as long the parts are off the shelf and approved by Trophylite. Wheels must be SPEC size and width and be a true, single sided bead lock. The wheel manufacturer must be part of the Trophylite R8 Contingency program. No forged wheels allowed.
- Tires are open as long the tires are DOT, available to the public and approved by Trophylite. Tires must not exceed 37" or 12.50" in width. Tire manufacturer must be part of the Trophylite R8 Contingency program.

TrophyLite Series Sponsors will be displayed on mandatory TL marketing decals regardless of products used on a competitor's vehicle in the class.

TrophyLite – 880 W. Wickenburg Way, Wickenburg, AZ 85390 – 623.570.0474 www.trophylite.com