

Miller's '29 Roadster Pickup

Technical Specifications & Information



**1929 Ford Roadster Pickup
with Removable Hard Top**

CHASSIS

Frame Manufacturer: TCI (Ontario, CA)
Material: Steel
Wheelbase: Stock
Modifications: Boxed Frame with independent suspension
Chassis Plumbing Material: Stainless

REAR SUSPENSION

Rearend: 9" Ford
Ratio: 3:50
Panhard Bar: Stainless
Springs/Airbags: Coil over Shocks
Brakes: Four wheel disc – Baer
Diameter: 11"

FRONT SUSPENSION

Suspension Style: Independent
Manufacturer: TCI (Ontario, CA)
Spindles: Stainless
Springs /Airbags: Coil over Shocks
Panhard Bar: Stainless
Brakes: Four wheel disc – Baer
Diameter: 11"
Master Cylinder: Corvette
Booster: Yes
Pedal Assembly: TCI (Ontario, CA)
Proportioning Valve: Yes
Steering Box: Mustang II
Steering Column: IDIDIT
Frame Modifications By: TCI (Ontario, CA)
Fuel tank: Stainless, 12 Gallon

WHEELS

Designed By: Chip Foose
Model: 5 Spoke
Front (size): 17x7 (backspacing): 3-5
Rear (size): 17x8 (backspacing): 3-5

TIRES

Brand: Michelin Model: MXV-4
Front (size): 195-50-17 Rear: 235-65-17



**Custom Trailblazer 302
Engine-Driven Welder**

TRAILBLAZER ENGINE

Year: 2005 Make: Ford Type: V-8
Displacement: 302 C.I.
Radiator: Walker ('29 Ford) Material: Brass
Alternator: Tuff Stuff
Valve Covers: Roush
Intake Manifold: Edelebrock
Carburetor (brand): Holley (size) 600 cfm
Air Cleaner: K-N
Ignition: MSD
Headers: Stainless Steel Zoomie (size) 2"
Exhaust System: 2" Stainless Steel Tubing
Engine: 302 C.I. – 320 Dyno H.P.
Engine Assembled By: Roush
Horsepower: 320 @ 6500 RPM

INTERIOR

Generator: 200 lb copper and iron

- 4-pole, 3-phase weld generator
- 2-pole, 10,000 watt power generator
- .030 generator air gap

Fuel Capacity: 12 Gallons
Stabilizer: Miller, flat wound

STICK WELDING CAPABILITIES

Amps: 30 – 300
Four preset DIG settings
Adaptive Hot Start™
Arc Quality: Premium

WIRE WELDING CAPABILITIES

Volts: 13 – 35
Positive arc starts
Wire Size: .023 solid to 5/64" Flux Cored
Wire Type: Steel, Aluminum, Stainless
Arc Quality: Premium

TIG WELDING CAPABILITIES

Amps (DC): 20 – 300
Amps (AC): 30 – 225
Lift Arc™/Scratch Start
Auto-Stop™
Arc Quality: Premium

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ENGINE

Year: 2005 Make: Ford Type: V-8
Displacement: 302-347 Stroker
Radiator: Walker Material: Brass
Alternator: Tuff Stuff
Valve covers: Roush
Intake Manifold: Edelebrock
Carburetor (brand): Holley (size) 600 cfm
Air Cleaner: K-N
Ignition: MSD
Headers: Block Hugger (size) 2"
Exhaust System: 2"
Engine: 347 Stroker – 453 Dyno H.P.
Engine Assembled By: Roush
Horsepower: 453 @ 6500 RPM

DRIVETRAIN

Transmission: Ford (model) C-6 (year) 2005
Trans Assembled By: Phoenix Transmissions
Torque Converter: Phoenix Trans. (stall) 2200
Clutch: Lokar Trans Mods: Shift Kit

EXTERIOR

Body style: Roadster Pick-up Material: Steel
Manufacturer: Brookville Roadster
Top chop: Removable hard top
Top By: Pat Keating (Brooks, KY) & Wayne Reece
Sectioned: 6" extension By: Brookville Roadster
Body modifications: Flush Mounted Doors,
Molded Side Mirrors
Hood: Brookville Roadster (material) Steel
Grille: '29 Ford Insert: Stock
Bodywork By: Pat Keating & Wayne Reece
Paint: Dupont Hot Hues (color) Blue Mood
Paint By: Taylor's House of Color (Louisville, KY)
Graphics By: Dan Taylor
Headlights: '29 Ford Taillights: '29 Ford
Outside mirrors: '29 Ford
Front Bumper / Roll Pan: '29 Ford Single Bumper
Rear Bumper / Roll Pan: '29 Ford
Door handles: Custom
Glass Cut By: Brill Glass
Chrome By: Louisville Plating (Louisville, KY)

INTERIOR

Dash: '29 Ford / '32 Ford (material) Steel
Gauges: TPI
Head Unit: JBL (model) DVD Player
Signal Processors: Tsunami Amplifiers: Tsunami
Speakers: Tsunami Subwoofer: Tsunami
Stereo Installation By: Tom Reece, Metra
Electronics (Daytona, FL)
Air Conditioning & Compressor: Vintage Air
Wiring: TPI By: Glen Miller
Interior mirror: '29 Ford
Seats: Fiero (brand) Pontiac
Upholstery: Leather / Ostrich Hide (color) Gray
Carpet: Daytona Weave (color) Blue
Door Panels: Leather
Upholstery By: Scotts Jr. Upholstery (Louisville, KY)
Seat belts: Yes

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DIGITAL METERS

Maintenance Displays:

- Preset amperage and voltage
- Actual amperage and voltage
- Hour meter
- Oil change interval
- Fuel Gauge

