

LONE STAR 427 SC BUILD SHEET
"RED VENOM"

KIT PRICE:

- LSC427 Cobra Basic Kit from Lone Star Classics

NOTE: This is not the price for the complete kit. You have to add up all the charges for the extra parts to arrive at the complete kit price of \$20,700.

- Credit for exterior parts
- Credit for electrical parts
- Credit for fuel parts
- Credit for interior parts
- Credit for wiper kit
- Credit for seat belts
- Credit for instruments
- Credit for steering wheel

FRAME:

- Powder coat steel parts at Indy Powdercoating to match paint color
- Change mounting location of shoulder belts

BODY:

- Aluminum Air Vent mesh covers
- Aluminum oil cooler mesh cover
- Upgrade front & rear chrome bumperettes
- Upgrade double-sided roll bar
- Passenger side mirror
- Upgrade halogen headlights – H6024 7" Hella conversion kit with H4 bulbs 100/80 watt from rallylights.com
- Under body coating – need to research options
- Wind wings
- Sun visors
- Replacement hood strut LCK-0401014
- Nose and deck emblems – Finish Line
- Windshield gaskets and bezels – Finish Line
- Bumper grommets – Finish Line
- Roll Bar bezels – Finish Line
- Hood strut for trunk LCK-0401014

FRONT SUSPENSION:

- QA1 adjustable race compressed shock absorbers
- Adjustable upper control arms w/ball joints
- Replace ball joints with Moog K772

REAR SUSPENSION:

- Currie 9" Ford Rear end w/11" disk brakes (3.70 gear)
- QA1 adjustable race compressed shock absorbers
- Royal Purple gear oil

FRONT/REAR BRAKES:

- Upgraded Tilton adjustable pedal assembly
- Upgrade front brakes to 12.7" Wilwood 4-piston calipers and rotors
- Upgrade rear brakes to 12.7" Wilwood 4-piston calipers and rotors
- Lokar chrome emergency brake handle, cable, and connectors

STEERING

- Ididit tilt steering column
- Upgrade to chrome on the steering column

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- Grant steering wheel GRT-15802
- Grant Cobra horn button
- Ididit Steering adapter IDT-2208310020
- Ididit steering bracket IDT-2310000040
- Flaming River steering joints

COOLING SYSTEM:

- SPAL electric fan and relay
- Electric fan relay
- Aluminum radiator w/cap
- Cool Flex chromed radiator hoses and fittings
- Coolant recovery tank (not used, from kit)
- Chrome coolant recovery tank Weapon R 24 oz
- Royal Purple Ice
- Fittings and hose to convert Weapon R tank to full recovery

ENGINE COMPARTMENT:

- Ford 351W/400HP Cobra kit engine (The Engine Factory)
 - Starter
 - Shipping
 - Custom paint – same paint code as body color
 - Add Holley dual carb with mechanical secondaries
 - Add polished intake, fuel pump, water pump
 - Bolts for starter ARP-450-3501
 - Adapter for carb to lower air cleaner HLY-17-13
 - Adapter for carb to raise air cleaner HLY-17-14
 - Braided ground strap TAY-148014
 - Replace water neck with 45 degree PRS-1069
 - Replace valve covers with Chrome Red Flame CAL-198237R
 - Royal Purple motor oil 10W40
 - Polished Aluminum air filter assembly
- Engine mounts for Ford 351W
- Transmission mounts for Ford Tremec TKO-600
- Royal Purple transmission oil
- Hella 003399801 Twin Supertone Horns from Summit
- 289 side emblems – Finish Line
- Coiled snake emblem – Finish Line

EXHAUST:

- Ceramic coating (polished) on side pipes
- Ceramic coating (polished) on headers
- Exhaust header gaskets FPP-1415
- Locking header bolts STG-8913
- Ceramic heat shields – Finish Line
- Side pipe gaskets – Finish Line
- Rubber cushioned mounts McMaster 6962K18 (2)
- Machine exhaust flanges – Local shop

TRANSMISSION:

- Tremec Ford TKO-600 5-speed (.64 5th gear)
- RAM 88794HDT 10.5" clutch kit
- Quicktime RM-6060 Bellhousing
- Ford clutch fork (wrong one)
- Proper clutch fork – Ford CF-13FD

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- Slave cylinder and bracket from LSC
- Pressure plate bolts ARP-150-2202
- Transmission mounting bolts ARP-643-1500
- Transmission speedometer plug
- TKO stop bolt kit from Steeda
- Billet shifter handle from Steeda
- Custom drive shaft Action Machine
- U-bolt kit Ford 2 1/8" Universal

WHEELS & TIRES:

- Front Rims – Coddington Junkyard Dog 17"X8" w/4.5" BSP 5X4.5 Hub
- Rear Rims – Coddington Junkyard Dog 17"X10" w/5.5" BSP 5X4.5 Hub
- Rims shipping and lug nuts
- Front Tires – Kumho 245-40-17 Ecsta XS Blackwall (Tire Rack)
- Rear Tires – Kumho 315-35-17 Ecsta XS Blackwall (Tire Rack)
- Tires shipping and tax (Tire Rack)
- Mounting and balancing (Big O Tires)

INTERIOR:

- Simpson Racing 2" Five point harness (2)
- Bolt-in brackets for mounting harness to frame
- Sheet aluminum for custom dash insert
- Luxury sport seats with headrests
- Auto Meter Ultra-Lite II Tachometer ATM-4997
- Auto Meter Ultra-Lite II Voltmeter ATM 4992
- Auto Meter Ultra-Lite II Speedometer ATM 4988
- Auto Meter Ultra-Lite II Fuel Pressure ATM 4961
- Auto Meter Ultra-Lite II Oil Temperature ATM 4948
- Auto Meter Ultra-Lite II Water Temperature ATM 4937
- Auto Meter Ultra-Lite II Oil Pressure ATM 4927
- Auto Meter Ultra-Lite II Fuel Level ATM 4916
- Auto Meter Ultra-Lite II Fuel Level Sender ATM 3262
- Brake boot and ring – Finish Line
- Seat belt bezels – Finish Line
- Rubber door seals 100' McMaster 93085K14 and 93085K67
- Shifter boot LOK-70HRB
- Kenwood Marine stereo with matching speakers KMR330
- Kenwood remote waterproof radio controller KCA-RC60MR
- Kenwood iPod docking station for stereo receiver KCA IP500
- Choke cable and handle
- Fresh air hose clamps QS100-M28W
- Fresh air vents 05-04063 Steinair AV125C
- 2" Ducting for vents 12' 2" SCEET
- Aluminum sheet for panels (4X4X.063 3003-H14)
- Rubber edge seals
- Urethane foam panels for interior built-out
- Fire extinguisher-small chrome from Finish Line
- Interior upholstery – need to research options

PAINT:

- Deposit on paint job – Riley Customs

ELECTRICAL:

- Battery Brain Gold Type III Amazon

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- Turn signal dimmer kit IDT-3100030030
- Universal fuse block Painless 30001
- Water temp probe for fan circuit Painless 30111
- Waterproof 2-wire connectors Painless 70402 (6)
- Waterproof 3-wire connectors Painless 70403 (4)
- Battery Duralast 40R-DL
- Current Limiter 130 AMP C905-130 (B&C)
- Current limiter base with cover C903-2 (B&C)
- Warning lamps (2 Yellow 1 Blue) (B&C)
- Battery Contactor S701-1 (B&C)
- Starter Contactor S702-1 (B&C)
- Panel lights dimmer assembly DIM30-14 (B&C)
- Blue Sea electronic dimmer for LED lights 20674
- Ground Bus 24 position for trunk (B&C)
- Ground Bus 48 position for interior (B&C)
- Switch for lights and fan (2) S700-1-3 (B&C)
- Switch for ignition/start S700-2-50 (B&C)
- Red switch guard for ignition/start switch (B&C)
- Switch for Hi-Lo instrument lights S700-1-4 (B&C)
- Dimmer control relay Ron Francis RP-4
- Various wire spools for entire car
- Red PET wire sheathing (various)
- Switch panels engraved (Front Panel Express)

SPARE PARTS

- Exhaust gaskets
- Lug nuts
- Axle bolts
- Wheel studs
- Master cylinder O-rings TIL-74-212-A
- Master cylinder O-rings TIL-74-212-B
- Windshield weather strip

SHIPPING NOTES:

- LoneStar body is 5'11" by 13'3"
- Borrowed covered trailer is 6'8" by 14'4" internal dimensions
- Take all the foam pads in the attic
- Electric screwdriver with extra power pack
- Drywall screws
- Straps or Rope
- Utility knife
- Lock for trailer
- 2 1/2" ball for trailer
- Assortment of short 2" by 4" boards