

Modification List for 1997 Pontiac Trans Am

Basic Equipment:

- 5.7 LT1
- WS6 (Ram Air)
- Convertible
- T56 (6-speed manual)
- 3.73:1 Rear Axle

Engine Modifications:

- Crane Powermax 2033 Cam (PN 104227); 210/224, 511/553, 112 @ .050
- Advanced Induction 185cc CNC Cylinder Heads; 643 castings; 2.00"/1.56" Manley Stainless Pro-Flo Valves; Bronze Valve Guide Liners; 1.580" Spring Pockets
- Advanced Induction Street/Strip Ported Intake Manifold
- Racetronix 32# (@ 43.5 psi) Fuel Injectors
- GMPP 12553160 Head Gaskets (Impala)
- GMPP 17120735 Hydraulic Roller Lifters (12371042 lifter package)
- GMPP 12370835 Extreme Duty Timing Chain Set
- Trickflow 21407300 Chromoly Pushrods (5/16", 7.30")
- Comp 1305-16 Pro Magnum 1.6:1 NSA Rocker Arms
- Crane 96872 Valve Springs (1.82" installed height; 140# closed; 326/in. rate)
- Crane 99936 Retainers and 99097 Locks
- Trickflow 30400623-8 Guideplates
- ARP 135-7101 Rocker Studs (7/16") w/ ARP 200-8531 Washers (.120" under guideplate)
- Comp Hi-Tech Polylocks 4600-16
- Granatelli MAF
- K&N Air Filter
- Accel 300+ Digital Ignition
- Crank Reduction Pulley
- NGK TR5 Spark Plugs (.043" gap)
- Accel Extreme 9000 Spark Plug Wires
- TPIS Adjustable Fuel Pressure Regulator (set to 44 psi)
- Stock 52mm Bored Throttle Body w/Airfoil and Coolant Bypass

Computer and Tuning

- OBDI Conversion
- LT4 Knock Sensor Module
- Carolina Auto Masters Dyno Tune (w/ 160° thermostat)

Chassis and Suspension:

- BMR Torque Arm
- Engine Bay Brace
- Tubular Lower Control Arms
- LPE 3.5" Aluminum Driveshaft
- TA Performance Rear End Cover
- Kenny Brown Double Diamond SFCs
- Custom 17x10 Rear Wheels w/ 315/35/17 Tires

Exhaust:

- 2.5" Custom True Dual Exhaust w/Dual Cats and Dynomax Ultraflow Muffler
- SLP Shorty (dual cat) Headers; Percy's 66031 Seal-4-Good gaskets; Breslin 600-101 bolts

All CA emissions equipment is fully functional and passes smog w/OBDII PCM.