



# NRE572

**CALL NOW! 1.818.998.5593**

## **572 All Aluminum Chrysler Hemi BBC Roots**

850 HP with 800 TQ. There is not much that can touch the throttle response of roots supercharged monster. These motors have explosive power with old school sound. Sorry - you may have to modify your hood. There is nothing like an all aluminum blown HEMI to stuff between the frame rails. Get into the high 8 second range in the quarter mile and you can still drive this engine on the street.

Complete assembly is fully balanced and blueprinted to our specifications. The motor is then broken in on the engine dyno and tuned for maximum power.

## **HOT ROD SERIES**

-----\$33,000

**ALL NELSON  
RACING  
ENGINES ARE  
CUSTOM BUILT  
FOR YOUR  
APPLICATION  
AND DYNO  
TESTED AND  
TUNED TO  
PERFECTION.**

### **ENGINE SPECS**

|                         |  |
|-------------------------|--|
| <b>BLOCK:</b>           | INDY MAX 4.5 BORE  |
| <b>CRANKSHAFT:</b>      | CALLIES 4340 FORGED 4.5 STROKE CRANK                                     |
| <b>CONNECTING RODS:</b> | 4340 FORGED OLIVER I-BEAM  |
| <b>PISTONS:</b>         | JE FORGED 8.5 TO 1 COMPRESSION   |
| <b>RINGS:</b>           | PLASMA MOLY SPEED PRO  |
| <b>BEARINGS:</b>        | CLEVITE H SERIES   |
| <b>VALVETRAIN:</b>      | CUSTOM HYDRAULIC ROLLER CAM, LIFTERS, ROLLER ROCKERS, .080 WALL PUSHRODS |
| <b>CYL HEADS:</b>       | INDY HEMI HEADS FULLY CNC PORTED   |
| <b>INTAKE MANIFOLD:</b> | BLOWER SHOP COMPETITION INTAKE   |
| <b>BLOWER:</b>          | BLOWER SHOP BILLET 10-71 BLOWER  |
| <b>HEAD GASKETS:</b>    | FELPRO   |
| <b>FASTENERS:</b>       | ARP  |
| <b>OIL SYSTEM:</b>      | CUSTOM HI QUART OIL PAN WITH KICK OUT/MELLING HI VOLUME OIL PUMP         |
| <b>HARMONIC DAMPER:</b> | SFI APPROVED ATI DAMPER  |
| <b>IGNITION:</b>        | MSD BILLET DISTRIBUTOR   |
| <b>VALVE COVERS:</b>    | BILLET FABRICATION WITH NRE CNC'D ON THEM                                |
| <b>FUEL SYSTEM:</b>     | DUAL CARB SHOP HOLLEY 950'S  |

# NRE

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NELSONRACINGENGINES.COM