



NRE454

CALL NOW! 1.818.998.5593

454 LSX Naturally Aspirated

650 HP with 600 TQ with pump gas. These combinations have been proven and developed at NRE over the years providing amazing horsepower per cubic inch, while still being reliable power plants. THESE ENGINES ARE DESIGNED TO BE DRIVEN HARD. One of the first of the "BIG" LSX's. Killer sound, response and power. Get in the low 10 second range in the quarter mile. This is my pic for the LSX engines. Unreal power and reponse. You'll forget this is a small block the minute you hit the throttle. This motor sounds like a symphony and you can drive it anywhere.

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

-----\$19,500

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

ENGINE SPECS

BLOCK:	GM LSX BLOCK 4.125 BORE 9.700 DECK
CRANKSHAFT:	CALLIES 4340 FORGED 4.250 STROKE CRANK
CONNECTING RODS:	4340 FORGED CALLIES I-BEAM
PISTONS:	JE FORGED 10.5 TO 1 COMPRESSION
RINGS:	PLASMA MOLY SPEED PRO
BEARINGS:	CLEVITE H SERIES
VALVETRAIN:	CUSTOM MECHANICAL ROLLER CAM, LIFTERS, SHAFT ROCKERS, .080 WALL PUSHRODS
CYL HEADS:	ALUMINUM LS7 CNC PORTED HEADS 375 CFM
INTAKE MANIFOLD:	GM SINGLE PLANE INTAKE
HEAD GASKETS:	FELPRO
FASTENERS:	ARP
OIL SYSTEM:	BILLET FABRICATION
HARMONIC DAMPER:	SFI APPROVED ATI DAMPER
IGNITION:	MSD BILLET DISTRIBUTOR
VALVE COVERS:	BILLET FABRICATION WITH NRE CNC'D ON THEM
FUEL SYSTEM:	HOLLEY HP 1000 CFM

NRE

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NELSONRACINGENGINES.COM