



NRE454

CALL NOW! 1.818.998.5593

454 LSX Injected and Intercooled Twin Turbo

1175 HP with 1100 TQ using pump gas and 1650 HP with 1600 TQ using race gas at only 14 PSI. Built and designed for the guy who wants to drive the hell out of his car, with brutal power and extreme reliability. This motor will get you in the 8's at over 165 MPH in the quarter mile on pump gas. This is intended for the crazies at heart.

At Nelson Racing Engines our slogan is "We Make Horsepower." How do we go about doing this? It just may have something to do with our reputation for building the baddest twin turbo beasts on the market.

HOT ROD SERIES

-----\$36,000

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

ENGINE SPECS

BLOCK:	GM LSX BLOCK 9.700 DECK BLOCK
CRANKSHAFT:	CALLIES 4340 FORGED 4.250
CONNECTING RODS:	OLIVER BILLET CONNECTING RODS
PISTONS:	JE FORGED PISTONS
RINGS:	HELL FIRE
BEARINGS:	CLEVITE ENGINE BEARINGS H SERIES
VALVETRAIN:	SOLID ROLLER CAMSHAFT/LIFTERS
CYL HEADS:	FULLY CNC PORTED FROM WEST COAST CYL HEAD ALL PRO 215 HEADS FLOW 400 CFM INCONEL EX VALVES, 6 HEAD BOLTS PER CYL
INDUCTION:	HOGAN SHEET METAL INTAKE WITH 1700 CFM TB
HEAD GASKETS:	COMETIC MULTI LAYER
FASTENERS:	ARP STUDS
OIL SYSTEM:	MODIFIED LS6
HARMONIC DAMPER:	BILLET CNC DAMPER
FUEL MANAGEMENT:	ELECTROMOTIVE LAP TOP PROGRAMMABLE
IGNITION:	60-2 CRANK TRIGGER WITH 4 IGNITION COILS
EXHAUST SYSTEM:	STAINLESS STEEL TUBULAR EX HEADERS
TURBOCHARGERS:	2 72MM TANG TURBOS
WASTEGATES:	TIAL 44 MM V-BAND BILLET WASTEGATES
BLOW-OFF VALVE:	TIAL
AIR TO AIR INTERCOOLER:	CUSTOM TO YOUR APPLICATION
VALVE COVERS:	BILLET FABRICATION SHEETMETAL BILLET RAILS
FUEL SYSTEM:	AEROMOTIVE FUEL PUMP AND FILTERS

NRE

1.818.998.5593

9318 Oso Avenue

Chatsworth, California 91311

NELSONRACINGENGINES.COM