

# NRE540

**CALL NOW! 1.818.998.5593**

## **540 BBC Injected and Intercooled Twin Turbo**

1560 HP with 1670 TQ using race gas and 1100 HP with 1200 TQ using pump gas. A super docile work horse, this engine gets with the program for guys that want a no hassle, turn key twin turbo.

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.

## **DAILY DRIVER SERIES**

-----**\$38,200**

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

### **ENGINE SPECS**

<b>BLOCK:</b>	DART 9.8 DECK 4.5 BORE BILLET SPLAYED CAP BLOCK
<b>CRANKSHAFT:</b>	CALLIES MAGNUM 4340 FORGED 4.25
<b>CONNECTING RODS:</b>	OLIVER 4340 BILLET CONNECTING RODS 6.385
<b>PISTONS:</b>	JE FORGED PISTONS, 180 TOOL STEEL PINS
<b>RINGS:</b>	HELL FIRE
<b>BEARINGS:</b>	CLEVITE ENGINE BEARINGS H SERIES
<b>VALVETRAIN:</b>	MECHANICAL ROLLER CAM & 904 LIFTERS, CHROMOLY ROLLER ROCKERS SMITH BROS .112 WALL PUSHRODS
<b>CYL HEADS:</b>	BRODIX BIG BRODIE WITH INCONEL EXHAUST VALVES, 10 DEGREE LOCKS AND RETAINERS
<b>INDUCTION:</b>	NRE ALIEN BILLET INTAKE, DUAL INJECTOR PER CYLINDER WITH OCTANE IN DEMAND, INTEGRAL DUAL THROTTLE BODY, BUILT-IN FUEL REGULATION
<b>HEAD GASKETS:</b>	SCE COPPER GASKETS
<b>FASTENERS:</b>	ARP
<b>OIL SYSTEM:</b>	BILLET FABRICATION ALUMINUM OIL PAN WITH HV PUMP AND PICK UP
<b>HARMONIC DAMPER:</b>	NRE BILLET SFI APPROVED HARMONIC DAMPER WITH 60 TOOTH TRIGGER WHEEL CUT INTO SHELL
<b>FUEL MANAGEMENT:</b>	ELECTROMOTIVE LAP TOP PROGRAMMABLE
<b>IGNITION:</b>	60-2 CRANK TRIGGER WITH 4 IGNITION COILS
<b>EXHAUST SYSTEM:</b>	STAINLESS STEEL TUBULAR EX HEADERS
<b>TURBOCHARGERS:</b>	2 76MM TURBONETICS TANG.
<b>WASTEGATES:</b>	TIAL 44 MM V-BAND BILLET WASTEGATES
<b>BLOW-OFF VALVE:</b>	TIAL
<b>AIR TO AIR INTERCOOLER:</b>	CUSTOM TO YOUR APPLICATION
<b>VALVE COVERS:</b>	BILLET FABRICATION SHEET METAL BILLET RAILS
<b>FUEL SYSTEM:</b>	AEROMOTIVE FUEL PUMPS AND FILTERS

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