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**PETTIT
RACING**
"GT Champions"
www.pettitracing.com

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Description

EVALUATION & SAFETY INSPECTION OF THE POWER TRAIN, ELECTRICAL SYSTEM, SUSPENSION, BALL JOINTS, BUSHINGS, STEERING, ABS & BRAKE LINES, FUEL SYSTEM, CHASSIS, BODY & SEAT BELTS, PRIOR TO COMMENCING WORK.

REMOVE ENGINE AND DISASSEMBLE COMPLETE, PERFORM THOROUGH INSPECTION AND FAILURE ANALYSIS. OFFER RECOMMENDATIONS TO PREVENT FUTURE FAILURES WHICH CAN HELP TO MAXIMIZE PERFORMANCE AND LONGEVITY.

PETTIT BUILT 13B ENGINE w/ 2MM HD APEX SEALS, BLUEPRINTED AND STREET PORTED w/ PETTIT ROTOR HOUSING MODS WHICH ENHANCE EXHAUST PORT SEAL PATH INTEGRITY AS WELL AS MINIMIZE SURFACE DEFORMATION AROUND LEAD PLUGS, OIL SYSTEM MODS IMPROVE OILING, MAIN & ROTOR BEARINGS CLEARANCED TO RACE SPECS, MICRO FINISH ON ALL CRITICAL SURFACES, CLEAN ROOM ASSEMBLED AND STATIC COMPRESSION TESTED

HOUSING, CENTER IRON

HOUSING, FRONT IRON

2 TURBO UNITS BLUEPRINTED HI FLOW w/ CERAMIC THERMAL COATING and NEW SE HOUSING SECTION & SEC CART

ENGINE & TURBO INSTALL GASKET KIT



QUOTE # RS468500

EXCELLENT PERFORMANCE INC

NGK LEADING PLATINUM PLUGS

NGK TRAILING PLATINUM PLUGS

WIRES, IGNITION FD 10mm DOUBLE INSULATED
MAGNACOR

COIL, LEADING RX7

5 REVOMAX RACING 5W/30/QT POWERBLEND MOTOR OIL

1 FILTER, OIL

STREET PORTED UPPER AND LOWER INTAKE MANIFOLDS

Y PIPE, PR/HI FLOW / 1" DUMP TUBE/FD

FUEL FILTER

NEW HOSES/BELTS

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HARNESS, 3G COIL

FUEL DAMPER

SOLENOID VALVE, TURBO

OIL METER LINE- LONG

OIL METER LINE SHORT

RADIATOR, RACING / ALUMINUM CORE & TANKS / FD

180 THERMOSTAT

ANTI FREEZE

REBUILD CHARGE
CONTROL VALVE

INSPECT AND SERVICE ALL ACCESSORIES AS NEEDED
PERFORM HEAT/LOAD TEST ON SEQUENTIAL SYSTEM
SOLENOIDS, UPGRADE AND UPDATE ENGINE ELEC &
SEQUENTIAL CNTL SYSTEM TO P-SPEC, FIT SEQUENTIAL
SYSTEM W/ HD HOSE AND INSTALL OVERBOOST SAFETY
CIRCUIT, CALIBRATE SYSTEM ACTUATORS BENCH TEST
AND VERIFY PROPER OPERATION.

INSTALL ALL ACCESSORIES & COOLING SYSTEM PARTS TO
ENGINE & INSTALL IN VEHICLE, FILL, BLEED AND
PRESSURE CHECK COOLING SYSTEM, PRELUBE OIL SYSTEM
& TURBOS AND PERFORM LEAK INSPECTION, INSTALL SPARK
PLUGS, ENABLE IGNITION AND RUN IN ENGINE TO OPERATING
TEMP., PERFORM COOLING SYSTEM TEST AND VERIFY
PROPER OPERATION OF T STAT AND ELECTRIC COOLING
FANS.

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FLYWHEEL, / 10.5 LB / CHROME MOLLY FD

COUNTER WEIGHT FD

RALLY CLUTCH KIT FD W/SS CLUTCH LINE & NEW PILOT &
RELEASE BEARINGS

COOL CHARGE III I/C KIT W ICE III UPGRADE

BATTERY RELOCATION KIT WITH HI TECH SEALED BATTERY

INSTALL BATTERY RELOCATION KIT AND CCIII KIT

1MOUNT SET, DIFFERENTIAL URETHANE - STREET 80D FD

PADS, PETTIT SEMI-METALLIC REAR RX7

PADS, RX7 HPS FRONT LOW BRAKE DUST(HD ROAD)

INSTALL DIFF MOUNTS, BRAKE PADS, BLEED SYSTEM TEST
FOR PROPER OPERATION ROLL RF/LF FENDER

STARTER BOOSTER

BOOT, STEERING RACK RF

SERVICE AND REPAIR RF *DOOR WINDOW*, INSTALL CATCH
CAN, PULL DENT LOWER LF ROCKER PANEL