



Complete Turn-Key Race Crate Engine Give-A-Way! Wheeler Power Products And South Georgia Motorsports Park Team Up For An Engine Bonus Program For The 2011 Season!

Wheeler Power Products, South Georgia Motorsports Park (SGMP) and several of the automotive high performance industry's leading manufacturers (Including: AED Carburetors, ARP, Brodix, CSR, CVR, Erson Cams, JE, Jesel, Manley, Moroso, PowerBond, Total Seal and many others) proudly introduce an outstanding "Run For The Engine" bonus program for the 2011 Summit ET Bracket Series at SGMP.

A Wheeler Race Crate Engine will be awarded to the winners of the Pro and Super Pro classes of a post-season "Run For The Engine" race at SGMP.

SGMP is one of the finest race facilities in the south. Boasting one of only two all-concrete quarter-mile dragstrips in North America offering 1/8 and 1/4 mile racing. Additionally SGMP features one of the premier 1/2 mile D-shaped, progressive banked asphalt oval track speedways in the southeast.

Wheeler Power Products is the premier engine building facility in the southeast offering a complete line of race and street crate engines. Wheeler also manufactures short blocks, rotating assemblies, new race and seasoned machined blocks, crankshafts, connecting rods, and a complete line of performance gaskets and ignition.

"Run For The Engine" race date is to be determined, the engines will be on site the day of the race.



SUPER PRO CLASS WHEELER BBC 565CI RACE CRATE

965hp / 740tq / 13.0:1
4.600 Bore / 4.250 Stroke / 6.535" Rod
365cc Runner / 119cc Chambers
2.30 Intake Valves / 1.88 Exhaust Valves
1050cfm Carburetor

Block

- Wheeler Comp Series, GladiatorCR, BBC Race Block
- 4-bolt, Nodular Caps With ARP Main Bolts
- Fully CNC Machined Blocks
- Cylinders Finish Honed On Sunnen CV616
- Mains Finish Honed On Sunnen CH100
- Machined Blocks Are Fully Blueprinted

Forged Rotating Assembly

- Wheeler Forged 4340 H-Beam Connecting Rods With 7/16" ARP Capscrews
- JE, 2-Valve Relief, Dome, Floating Pistons
- Wheeler Forged 4340 Crankshaft
- Total Seal Moly, File-Fit Rings
- Hi-Performance Rod & Main Bearings
- Fully Balanced to Within 1/2 of 1 Gram

Valve train

- Erson Custom Grind, 4/7 Swap, Solid Roller Camshaft
- Jesel Shaft System / Solid Roller Lifters
- Jesel Belt Drive Timing Set

Cylinder Heads / Intake

- Brodix Aluminum Cylinder Heads
- Stainless Steel 1-Piece Valves
- Solid Roller Springs, Retainers, 10° Locks, Seals and Guide Plates
- Manley 1-Piece Pushrods

Sheet Metal / Balancer / Flexplate

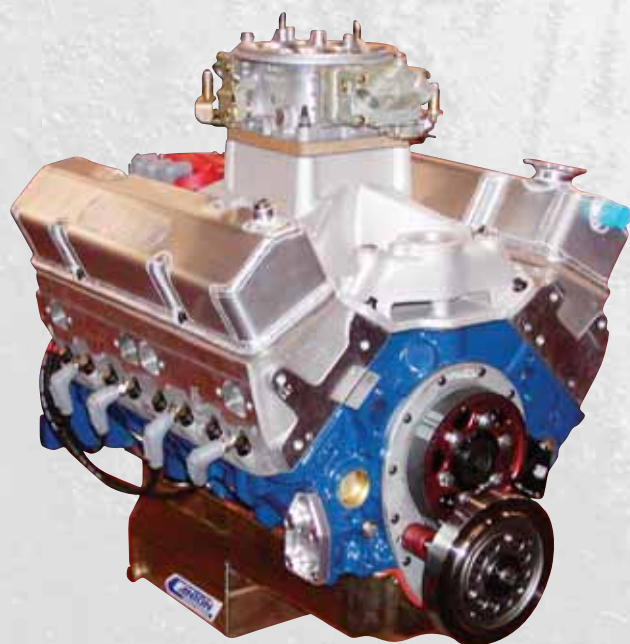
- High Vacuum Front Seal
- Powerbond SFI Harmonic Balancer And New Bolt (Neutral)
- CSR SFI Flexplate (Neutral)
- Wheeler Billet Timing Pointer, Calibrated To TDC
- CVR Billet Aluminum High Volume Oil Pump
- 1-Piece Rubber Oil Pan Gasket
- Wheeler Fabricated Aluminum Race Pan
- ARP Fasteners Throughout
- Wheeler Fabricated Aluminum V/C With Aluminum Screw-In Oil Filler Cap and Evac System Provision

Fuel System / Ignition

- Brodix Aluminum Open Plenum, Port Matched Intake Manifold
- AED Dominator Carburetor
- Wheeler Pro-Forged High Performance Distributor
- Wheeler 8.5 250 Race Wires
- Champion Race Plugs

Additional Components & Dyno Testing

- Engine Is Dyno Tested on DTS Dyno Equipment
- CSR Electric Water Pump And Starter
- Moroso Vacuum Pump Kit



PRO CLASS WHEELER SBC 427CI RACE CRATE

690hp / 600tq / 13.5:1
4.125 Bore / 4.00 Stroke / 6.00" Rod
230cc Runner / 62cc Chambers
2.10 Intake Valves / 1.60 Exhaust Valves
1050cfm Carburetor

Block

- Wheeler Comp Series:
SBC 427: TomahawkCR, SBC Race Block
SBF 427w: Ford Aftermarket Block
- 4-bolt, Nodular Caps With ARP Main Bolts
- Fully CNC Machined Blocks
- Cylinders Finish Honed On Sunnen CV616
- Mains Finish Honed On Sunnen CH100
- Machined Blocks Are Fully Blueprinted

Forged Rotating Assembly

- Wheeler Forged 4340 H-Beam Connecting Rods With 7/16" ARP Capscrews
- JE 2-Valve Relief, Dome, Floating Pistons
- Wheeler Forged 4340 Crankshaft
- Total Seal Moly, File-Fit Rings
- Hi-Performance Rod & Main Bearings
- Fully Balanced to Within 1/2 of 1 Gram

Valve train

- Erson Custom Grind, 4/7 Swap, Solid Roller Camshaft (Standard Windsor Firing Order On 427Wci)
- Jesel Shaft System / Solid Roller Lifters
- Jesel Belt Drive Timing Set

Cylinder Heads / Intake

- Brodix Aluminum Cylinder Heads
- Stainless Steel 1-Piece Valves
- Solid Roller Springs, Retainers, 10° Locks, Seals and Guide Plates
- Manley 1-Piece Pushrods

PRO CLASS WHEELER SBF 427WCI RACE CRATE

690hp / 590tq / 12.4:1
4.125 Bore / 4.00 Stroke / 6.250" Rod
225cc Runner / 65cc Chambers
2.08 Intake Valves / 1.60 Exhaust Valves
1050cfm Carburetor

Sheet Metal / Balancer / Flexplate

- High Vacuum Front Seal
- SFI Harmonic Balancer And New Bolt (Neutral)
- SFI Flexplate (Neutral)
- Wheeler Billet Timing Pointer, Calibrated To TDC
- CVR Billet Aluminum High Volume Oil Pump
- 1-Piece Rubber Oil Pan Gasket
- Wheeler Fabricated Aluminum Race Pan
- ARP Fasteners Throughout
- Wheeler Fabricated Aluminum V/C With Aluminum Screw-In Oil Filler Cap and Evac System Provision

Fuel System / Ignition

- Brodix Aluminum Open Plenum, Port Matched Intake Manifold
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