



SPECIFICATIONS



The 350 Vortec engine produces awesome power when used with a performance Intake and Carburetor. It makes a great upgrade for your classic Muscle Car. This engine is not intended as a replacement engine for EFI but as an upgrade to older model applications.

Stage: 1

HP: 351

TORQUE: 400

Engine Type: Chevy Small Block V8

Displacement (cu.in): 350

Block: 4 Bolt Main/Roller

Bore / Stoke: 4.030 X 3.480

Crankshaft: OE 1 Piece Seal

Rods: Powder metal

Pistons: Hypereutectic

Rings: Moly

Camshaft Type: HYD. Roller

Camshaft Lift: .495 IN X .502 EX

Camshaft Duration @.50: 220 IN X 224 EX

Cylinder Head Type: OE Cast Iron Vortec

Chamber Size: 64 cc

Valve Size: 1.94 IN X 1.50 EX

Intake Runner Volume: OE

Compression Ratio: 9.6:1

Rocker Arm Type: Stamped Steel

Rocker Arm Ratio: 1.5:1

Sheet Metal: Chrome V/C T/C Black O/P

Recommended Fuel: 92 Octane

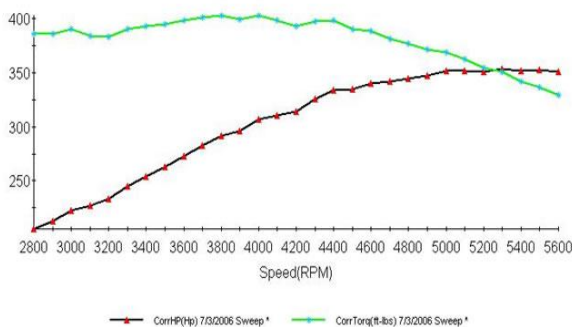
Ignition Timing: 36 Degrees Total Advance

Max RPM: 5800

Warranty: 24/Unlimited

Dyno Proven: YES

Corrected Performance Graph



FEATURES

Vortec Power

Sheet Metal Included

Hypereutectic Pistons

Dyno Proven

Torque Plate Honed

ADDITIONAL ACCESSORIES

Weiland Vortec Dual Plane Intake Manifold

Edelbrock 650CFM Carburetor

Water Pump

8mm Spark Plug Wires

Spark Plugs

MSD HEI Distributor

Harmonic Balancer

Flex Plate

Fuel Pump

ORDER

Part #: HP32

DISCLAIMERS

Applications not Verified

Not Legal for Pollution Controlled Vehicles

Computer Controlled Vehicles may need

Updated Chips

See Warranty Details for Complete

Terms and Conditions

ABOUT ATK ENGINES

ATK Engines is proud to maintain a 70+ year history of engine building. ATK's sister company, VEGE Moteren, was founded in Holland in 1936 and developed their business by remanufacturing components for ex-military vehicles left in Europe by American forces following World War II.

This was a difficult period for most of Europe during which civilian cars and trucks were, for the most part, either damaged or destroyed beyond repair. By making remanufactured components available for these American cars and trucks, VEGE Moteren helped get the European economy back on the road again. Fast forward to current day where ATK/VEGE is proud to offer over 1,500 products and provides its service to over 40,000 US customers a year. With over 70 years of building experience and having achieved ISO/TS 16949 quality (highest level offered), ATK felt that it was ready to launch a High Performance Division. When you buy an ATK High Performance Engine you are buying an engine that is designed to be better than new. ATK reverse-engineers all of our engines to ensure that any factory defaults are eliminated.

The addition of brand new component parts make for a High Performance Experience that is truly unique; unlike much of the competition, at ATK, What's Inside Matters