S434C05



434 Cleveland Eliminator Short - New HD Block - 4340 Steel Crank - H-Beam Rods - Forged Flat Top Pistons

Rating: Not Rated Yet

Price:

Variant price modifier:

Base price: \$ 9945.00

\$ 9040.91

Price: \$ 9945.00

You save:

Ask a question about this product

Description



- Fully Machined & Blueprinted Inhouse At Pavtek Since 1989
 Packaged Priced Discounted
- 12 Months Unlimited Kilometers Warranty
- Australia Wide Economical Shipping
- In Stock NOW And Ready For Immediate Shipping

APPLICATION:

434 Cleveland

Eliminator PLUS Short Engine

This Short Engine Can Be Used To Produce 800 Hp At An Rpm Not Exceeding 7800 RPM

This Short Engine Utilizes Our Aftermarket Cleveland HD Engine Block Which Is Not Readily Available. Please Confirm Availability Prior To Placing Order

Pavtek Part # S434C05

NO -Taking Orders Now **IN Stock Status**

GENERAL TECH. INFO

Final Cubic Inches 434 (351C Stroker)

Bore Diameter 4.155" Stroke 4.000"

PARTS

INCLUDED: BLOCK

Block Supplied Outright Yes

Block Supplied NEW HD Aftermarket

Block Material Cast Iron

Block CNC Machined Yes - Inhouse 9.200" Block Deck Height

Main Caps Steel 4 Bolt Caps

Billet Main Stud Girdle No

Main Bolts / Main Studs Arp Stud Kit **Block Deburred** Yes Yes - Brass Welsh Plugs

ROTATING ASSEMBLY

Crankshaft Brand Scat

Crankshaft Material 4340 Forged Steel

Piston Brand Srp / JE Piston Material Forged Piston CC Volume 3 CC Flat Tops Piston Rings Brand SpeedPro Piston Ring Widths 1/16 1/16 3/16

Conrod Brand Scat Conrod Length 6.125" Conrod Beam Style H-Beam ARP 2000 Conrod Bolts Material Conrod Bolt Diameter 7/16 Harmonic Balancer Not Included

Harm. Balancer Brand Use HSB-351-N **Engine Balance** Internal Front & Rear No

Heavy Metal Used

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BEARINGS

Main Bearings **ACL H-Race Series** ACL H-Race Series Big End Bearings

Cam Bearings Clevlitte Oil Restrictor Kit Fitted NO

REAR MAIN SEAL

Style 1 Piece

Rear Main Seal Felpro Competition Style

ALSO INCLUDES

Oil Pan No Oil Pump No Cam & Lifters No **Timing Cover** No Flexplate No Flywheel No Harmonic Bal. Bolt No

Pavtek Free T-Shirt Yes -Specify Size When Ordering

MACHINING INCLUDED:

Chemically Cleaned New Block Supplied Crack Tested New Block Supplied

Cam Tunnel Checked Yes

Lifter Bores Honed Yes To Correct Clearances No

No

Lifter Bores Grooved **Block Grouted**

Main Tunnel Line Honed Yes Bored & Honed Yes

Block Decked Yes -Zero +/- .003"

Rods Measured Yes Oil Clearance Checked Yes Cam Bearings Fitted Yes Dynamically Balanced Yes Short Eng. Assembled Yes

Available In Kit Form Yes - Machined To Order

Package Price: \$9,945

Price Update : 31-5-2018 Job / Build # : C S434C05

Based On A Zero Deck Height And .041" Compressed Head Gaskets

Final Compression Ratio Will Be As Follows:

Head CC's	Final CR
59	13.51
61	13.17
63	12.85
65	12.53
67	12.24

69	11.97
72	11.58
74	11.32
76	11.09

Special Notes:

Cam to Conrod Clearance Must Be Checked Before Final Fitting of Camshaft

Photo shows a short engine with main stud girdle fitted.

The S434C05 short engine come with main studs and steel 4 Bolt Mains Caps

SRP-315481 (10CC Dish Top) Pistons Also Available

Custom Short Engine Packages Are Available

Price Does Not Include Packaging & Freight Charges

If Ordered Online We Will Contact You With A Price For Freight ASAP

Representative Image Only
Product images may differ from actual product appearance

Image May Be Shown With Optional Available Extras

Short Engines Are Not Supplied Painted Unless Ordered

PLEASE CALL 03 9408 7726 IF YOU NEED ASSISTANCE

OR EMAIL YOUR ENQUIRY TO This email address is being protected from spambots. You need JavaScript enabled to view it. //