# S393C03



393 Ford Cleveland Gold Pro. Short - OEM Block - 4340 Steel Crank - H-Beam Rods - Girdle - Forged Flat Top Pistons

Rating: Not Rated Yet

Price:

Variant price modifier:

Base price: \$ 9425.00

\$ 8568.18

Price: \$ 9425.00

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:**

#### 393 Ford Cleveland

#### **Gold Pro Short Engine**

This Short Engine Is Commonly Used By Pavtek To Produce Up To 660 Hp At An Rpm Not Exceeding 7400 RPM This Short Engine Is Internally Balanced

Pavtek Part # S393C03

IN Stock Status

Nil Stock- Built to Order
4 Week Delivery Time

**GENERAL TECH. INFO** 

Final Cubic Inches 393 (302-351 Stroker)

Bore Diameter 4.030" Stroke 3.850"

**PARTS** 

INCLUDED: BLOCK

Block Supplied Outright Yes - Change Over Available

Block Supplied OEM Seasoned Block

Block Material Cast Iron

Block CNC Machined Yes - Inhouse
Block Deck Height 9.200"
Main Caps OEM Caps

Billet Main Stud Girdle Yes -Pavtek Billet
Main Bolts / Main Studs Arp Stud Kit

Block Deburred Yes
Welsh Plugs Yes - Brass

**ROTATING ASSEMBLY** 

Crankshaft Brand Drp

Crankshaft Material 4340 Forged Steel
Piston Brand Srp / JE
Piston Material Forged
Piston CC Volume 3 CC Flat Tops

Piston Rings Brand Speed Pro- Hastings
Piston Ring Widths 1/16 1/16 3/16
Conrod Brand Scat
Conrod Length 6.000"
Conrod Beam Style H-Beam

Conrod Beam Style H-Beam
Conrod Bolts Material ARP 8740
Conrod Bolt Diameter 7/16
Harmonic Balancer No

Harm. Balancer Brand
Use Romac HSB-351-N
Engine Balance
Internal Front & Rear

Heavy Metal Used

**BEARINGS** 

Main Bearings ACL H-Race Series

Big End Bearings **ACL H-Race Series** Cam Bearings Durabond HP (FP26) Yes

Oil Restrictor Kit Fitted

**REAR MAIN SEAL** 

1 Piece Style

Felpro Competition Style Rear Main Seal

### **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 Yes Crack Tested Yes Cam Tunnel Checked Yes

Lifter Bores Honed Yes To Correct Clearances Lifter Bores Grooved Yes For Added Oil Flow Yes

**Block Grouted** 

Main Tunnel Line Honed Yes

Yes With Torque Plate Bored & Honed Block Decked Yes -Zero +/- .003"

**Rods Measured** Yes Oil Clearance Checked Yes Cam Bearings Fitted Yes

Dynamically Balanced Yes - Internal Yes

Short Eng. Assembled

Available In Kit Form Yes - Machined To Order

Package Price: \$9,425

**Price Update** : 10-8-2023

Job / Build # : 28106

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

## **Final Compression Ratio Will Be As Follows:**

Head CC's	Final CR
58	12.57
60	12.26
62	11.95
64	11.65
66	11.38
68	11.12
70	10.88
72	10.64

74 10.40

# **Special Notes:**

Neutral Balance Balancer & Flepxlate Must Be Used

**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. //