# S363W01





363 WINDSOR Silver Acc. Short - Dart SHP Block - Cast Steel Crank - I-Beam Rods - Forged FT Pistons

Rating: Not Rated Yet

Price

Variant price modifier:

Base price:

Price:

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:**

### 363 Windsor Short Engine

## **Silver Accelerator Short Engine**

This Short Engine Is Commonly Used By Pavtek To Produce 475 Hp At An Rpm Not Exceeding 6500 RPM

Pavtek Part # S363W01

IN Stock Status

Built To Order - 4 Weeks

**GENERAL TECH. INFO** 

Final Cubic Inches 363 (289-302 Stroker)

 Bore Diameter
 4.125"

 Stroke
 3.400"

**PARTS** 

INCLUDED: BLOCK

Block Supplied Outright Yes

Block Supplied NEW Dart SHP

Block Material Cast Iron

Block CNC Machined Yes - Inhouse Block Deck Height 8.200"

Main Caps 4 Bolt Steel Caps

Billet Main Stud Girdle No Main Bolts / Main Studs Dart Bolts

Block Deburred Yes
Welsh Plugs Yes - Brass

# **ROTATING ASSEMBLY**

Crankshaft Brand Scat 9000 Cast Steel Crankshaft Material Piston Brand Srp / JE Piston Material Forged Piston CC Volume 5 CC Flat Tops Piston Rings Brand Speed Pro Piston Ring Widths 1/16 1/16 3/16 Conrod Brand Scat Conrod Length 5.400"

Conrod Beam Style I-Beam Conrod Bolts Material ARP 8740 Conrod Bolt Diameter 3/8 Harmonic Balancer Not Included Harm. Balancer Brand Various Available External Front & Rear **Engine Balance** 

Heavy Metal Used

**BEARINGS** 

ACL H-Race Series Main Bearings Big End Bearings ACL H-Race Series Dart - Coated Cam Bearings NO

Oil Restrictor Kit Fitted

**REAR MAIN SEAL** 1 Piece Style

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 No - New Block Supplied Crack Tested No - New Block Supplied Yes

Cam Tunnel Checked

Lifter Bores Honed Yes To Correct Clearances Lifter Bores Grooved Yes For Added Oil Flow **Block Grouted** No

Main Tunnel Line Honed Yes As Supplied By Dart

Bored & Honed Yes Yes -Zero +/- .003"

**Block Decked** 

Rods Measured Yes Oil Clearance Checked Yes

Cam Bearings Fitted Yes

Dynamically Balanced Yes / Yes, But Flexplate Required For Mirror Balance

Short Eng. Assembled Yes

Available In Kit Form Yes - Machined To Order

Package Price: \$7,250

**Price Update** : 20/01/23

Job / Build # : C S363W01

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

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

3 / 4

Head CC's	Final CR
54	11.93
56	11.62
58	11.33
60	11.06
62	10.80
64	10.53
66	10.30
68	10.07
70	9.86

## **Special Notes:**

Based on using Customers Flywheel / Flexplate Based on using Customers Harmonic Balancer

SRP-231569 (12.5CC 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. //