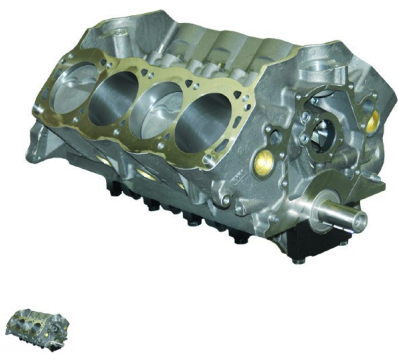


S363W03



363 WINDSOR Gold Pro. Short - Dart SHP Block - 4340 Steel Crank - H-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****Gold Pro Short Engine**

This Short Engine Can Be Used To Produce 700 Hp At An Rpm Not Exceeding 7500 RPM

**Pavtek Part #****S363W03****IN Stock Status**

In Stock Now

**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

Crankshaft Material

4340 Forged Steel

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	H-Beam
Conrod Bolts Material	ARP 8740
Conrod Bolt Diameter	7/16
Harmonic Balancer	Not Included
Harm. Balancer Brand	Various Available
Engine Balance	External Front & Rear
Heavy Metal Used	No

**BEARINGS**

Main Bearings	ACL H-Race Series
Big End Bearings	ACL H-Race Series
Cam Bearings	Dart - Coated
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	No - New Block Supplied
Crack Tested	No - New Block Supplied
Cam Tunnel Checked	Yes
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
Block Decked	Yes -Zero +/- .003"
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 : \$9,105****Price Update : 20-01-23****Job / Build # : 24909****Based On A Zero Deck Height And .041" Compressed Head Gaskets****Final Compression Ratio Will Be As Follows:**

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. //