## S363W03 DIY 363 C.I WINDSOR SHORT ENGINE KIT



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363C.I DIY SHORT ENGINE KIT/ DART SHP BLOCK /5CC FLAT TOP PISTONS/ H-BEAM RODS/ 4340 STEEL CRANK / RINGS & BEARINGS

Rating: Not Rated Yet **Price:** Variant price modifier:

Base price:

Price:

You save:

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## Description

Click On The Fields Above And Custom Build Your D.Y.I Short Engine Kit To Suit Your Needs

Pavtek DIY Short Engine Kit Part #	S363W03
Engine Final Cubic Inches	363
Stroke	3.400"
Final Bore Size	4.125"
Parts Included In DIY Short Engine Kit:	
Block Included	Yes
Block Brand	Dart SHP
Block Part Number	DA-CC31364275
Crankshaft Included	Yes
Crankshaft Brand	Scat
Crankshaft Material	4340 Steel
Pistons Included	Yes
Piston Brand	SRP - Forged
Piston Style	Flat Top - With Inline Valve Reliefs
Piston Valve Reliefs	Inline - Not To Suit Twisted Wedge Or Cleveland Style Heads
Piston Dome Volume	-5cc (12.5 Dish Style Pistons Also Available - Call )
Gudgeon Pins Included	Yes
Gudgeon Pin Brand	JE
Gudgeon Pin Fit	Floating
Rings Included	Yes - Moly - 1/16 1/16 3/16
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**Ring Brand Conrods Supplied** Conrod Brand Beam Style Rod Centre to Centre Length Conrod Bolts Conrod Bolt Diameter Main Bearings Included Big End Bearings Included Cam Bearings Included Welsh Plug Kit Included Harmonic Balancer Flywheel or Flexplate Machining Included In DYI Short Engine Kit: Block Is Hot Tanked (Chemically Cleaned) Block Is Crack Tested Block Is Grouted Block Is Main Tunnel Checked For Size Block Is Main Tunnel Line Honed Block Cam Tunnel Checked Block Is Clearanced for Stroker Kit Block Is Bored & Honed Block Lifter Bores Are Honed & Grooved Block Is Surface Decked Block Is Deburred After Decking Conrod Small Ends Checked For Size Conrods Checked For Size Conrods Checked For Bend & Twist Conrods Are Fitted To Pistions **Balancing Included Cam Bearings Fitted** Welsh Plug Kit Fitted Block Final Washed For Final Assembly Final Oil Clearance Check Of Mains & Big Ends

Speed Pro / Je / Hastings Yes Scat H-Beam 5.400" 8740 7/16 Yes - ACL Or Clevite Race Series Yes - ACL Or Clevite Race Series Yes - Dart Coated Yes - Brass No - Can Be Supplied As An Optional Extra No - Can Be Supplied As An Optional Extra No - Block Is NEW No - Block Is NEW No - Not Required Yes No No - Block Is NEW Not Required For This Package Yes No - Can Be Supplied As An Optional Extra Yes - To Zero Deck Height +/- .003" No - Can Be Supplied As An Optional Extra Yes Yes Yes No - Can Be Supplied As An Optional Extra Yes - External / Flexplate or Flywheel and Balancer Are Required Yes No No No - Can Be Supplied As An Optional Extra

Compression Ratio achieved with .041" thick compressed head gasket:

9.26:1 With 76cc Heads

9.66:1 With 72cc Heads

9.97:1 With 69cc Heads

10.18:1 With 67cc Heads

10.41:1 With 65cc Heads

10.67:1 With 63cc Heads

10.93:1 With 61cc Heads

11.19:1 With 59cc Heads

11.47:1 With 57cc Heads

Pavtek can custom assemble a D.I.Y short Engine kit with various combinations of Rods -Cranks & Pistons to suit your application

Call us for the best Price on D.I.Y short engine kits

Actual item may differ from image shown