TOP END KIT- Windsor Hydraulic Roller Cam/ Alloy Heads/ Single Plane Intake (625 HP)



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

Base price: \$ 7600.51

\$ 6909.55

Price: \$ 7600.51

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## Description

Pavtek DIY Top End Kit Part #	TEK427W403
GENERAL TECH. INFO Dyno Results Based On - Cubic Inches	427 ( 351 Windsor Stroker
Ft/lbs @ RPM	564 / 5150
Horsepower @ RPM	625 / 7000
Fuel Used For Dyno Results	PULP 98 Octane
Compression Ratio Used For Dyno Results	11.61:1
Carburettor Used For Dyno Results	Holley 950 SA Street HP
Pipes Used For Dyno Results	2" 4 into 1
Recommended Minimum Bore Size	4.000"
Recommended Minimum Converter RPM	4250

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Recommended Best Converter RPM	5000
Recommended Max RPM Shift	7150
Kit Can be Used for Cubic Inches Between	393 TO 461
CYLINDER HEADS	
Final Cylinder Head Chamber Volume - CC's	68.5
Cylinder Head Casting	RHS
Cylinder Head Material	Alloy
Culinder Head Derting Included	Vec
Cylinder Head Porting Included	Yes
Cylinder Head Porting Style - Intake	Full 5 Axis CNC
Cyllinder Head Forting Style - Intake	Full 5 Axis CINC
Cylinder Head Porting Style - Exhaust	Full 5 Axis CNC
Cylinder Head Porting Style - Chambers	Full 5 Axis CNC
Valve Seats Fitted to Intake	
	Yes
Valve Seats Fitted To Exhaust	Yes
Valve Material	Stainless Steel
Valve Size - Intake	2.080"
Valve Size - Exhaust	1.600"
Retainer Material - Style	Titanium / 10 Degree
	0
Valve Stem Seals - Style	Teflon- Crane
Valve Spring Style Included	Dual With Dampner -Isky
Valve Spring Locaters Included	Yes
CAM AND LIFTERS	
Cam Type / Brand Included	Custom Pavtek Hydraulic Roller Camshaft
Lifter Type / Brand Included	Hyd. Roller Vertical Tie Bar - Moral
INTAKE MANIFOLD	
Intake Manifold Included	Yes
Intake Manifold - Brand	Edelbrock
Intake Manifold - Style	Single Plane - Super Victor
Intake Manifold - Part#	ED-2924
Intake Manifold Porting	Yes
Intake Port Matched to Suit / Deck Height	9.480"
Intake Manifold Gaskets Included	Yes
Intake Manifold Gasket - Part#	FP-1262
Intake Manifold Gasket - Part# Intake Manifold Bolts Included	FP-1262 Yes
Intake Manifold Bolts Included	Yes
Intake Manifold Bolts Included Intake Manifold Bolts - Part# ROCKERS / PUSHRODS AND GUIDE PLATES	Yes ARP-154-2101
Intake Manifold Bolts Included Intake Manifold Bolts - Part# ROCKERS / PUSHRODS AND GUIDE PLATES Roller Rockers Included	Yes
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