## TOP END KIT- Windsor Hydraulic Roller Cam/ Alloy Heads/ Single Plane Intake (710 HP)



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Rating: Not Rated Yet

Price:

Variant price modifier:

Base price: \$ 10972.50

\$ 9975.00

Price: \$ 10972.50

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Description

Pavtek DIY Top End Kit Part # TEK461W403

**GENERAL TECH. INFO** 

Dyno Results Based On - Cubic Inches 461

Ft/lbs @ RPM 637 / 5000

Horsepower @ RPM 710 / 6300

Fuel Used For Dyno Results PULP 98 Octane

Compression Ratio Used For Dyno Results 11.00:1

Carburettor Used For Dyno Results Holley 1050 Dominator

Pipes Used For Dyno Results 2" 4 into 1

Recommended Minimum Bore Size 4.125"

Recommended Minimum Converter RPM 4250

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Yes

Recommended Best Converter RPM 4900

Recommended Max RPM Shift 6500

Kit Can be Used for Cubic Inches Between 408 TO 461

**CYLINDER HEADS** 

Final Cylinder Head Chamber Volume - CC's 58.7 (Various Volumes Available)

Cylinder Head Casting Edelbrock

Cylinder Head Material Alloy

Cylinder Head Porting Included Yes

Cylinder Head Porting Style - Intake Full 5 Axis CNC

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 2.180"
Valve Size - Exhaust 1.625"

Retainer Material - Style Titanium / 10 Degree Valve Stem Seals - Style Teflon- Crane

Valve Spring Style Included Dual With Dampner -Isky

Valve Spring Locaters Included

**CAM AND LIFTERS** 

Cam Type / Brand Included Hyd. Roller Custom / Pavtek
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 - Victor Glidden
Intake Manifold - Part# ED-2828

Intake Manifold Porting
Yes
Intake Port Matched to Suit / Deck Height
9.490"
Intake Manifold Gaskets Included
Yes
Intake Manifold Gaskets Part#

Intake Manifold Gasket - Part# FP-1262
Intake Manifold Bolts Included Yes

Intake Manifold Bolts - Part# PT-IMB ( Black Cap screws )

**ROCKERS / PUSHRODS AND GUIDE PLATES** 

Roller Rockers Included Yes - T&D Offset Shaft Rocker System Roller Rockers - Part# TD-7352

Rocker Studs Included
Rocker Studs - Part#
Not Required
Guide Plates Included
Guide Plates Style
Guide Plates - Part#
Not Required
Not Required
Not Required
Pushrods Included
Yes

Pushrods - Brand Trend
Pushrods Style / Material .080" Wall / 5/16 / 210 Radius / Chrome Moly

**HEAD BOLTS AND HEAD GASKETS** 

Head Bolts / Head Studs Included

Yes - ARP Head Stud Kit
Head Bolts / Head Studs Part#

ARP-154-4003

Head Gaskets Included Yes
Head Gaskets - Part# FP1135

**CARBURETTOR SPACER** 

Carby Spacer Included Not Required Carby Spacer - Style

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No Carburettor Spacer Was Used During Dyno Testing. However, A Spacer Will Make More Power If Used

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SHIPPING OF COMPLETE STROKER OR TOP END KITS

"If Ordered Online" \$55 Fixed Charge Available Australia Wide At Checkout

Actual item may differ from image shown

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