# L434S403HR



434 SBC 590+Ftlbs/660+Hp Hydraulic Roller Cam

Rating: Not Rated Yet

Price:

Variant price modifier:

Base price: \$ 29665.00

\$ 26968.18

Price: \$ 29665.00

You save:

Ask a question about this product

Description



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- Fully Machined & Blueprinted Inhouse At Pavtek Since 1989
- Dyno Run In And Tuned For Best Performance & Reliability
- Packaged Priced Heavily Discounted
- Dyno Proven ( Know Before You Buy Exactly How Much Power You're Purchasing )
- 12 Months Unlimited Kilometers Warranty
- · Australia Wide Economical Shipping
- In Stock NOW And Ready For Immediate Shipping
- · No waiting months and hearing excuse after excuse as to why your engine still isn't ready

#### **APPLICATION:**

#### 434 Small Block Chev

Silver Accelerator Engine 660+ HP

(Dynoed With Turn Key Extras)

Pavtek Part # L434S403HR
IN Stock Status In Stock Now!

#### **GENERAL TECH. INFO**

Cubic Inches 434

Ft/lbs @ RPM 595 / 5050 (27717)
Horsepower @ RPM 660 / 6550 (27717)

Fuel Required PULP 98 Octane

Camshaft Type Hydraulic Roller

Extractors Required 2" 4 into 1 (Defillipo)

Minimum Converter RPM 4250 ( Minimum WOT )

Best Converter RPM 4900

Maximum RPM Shift 7000

#### **PARTS**

# INCLUDED: BLOCK

Block Supplied Outright Yes

Block Supplied Dart SHP

Block CNC Machined Yes - Inhouse Main Caps Yes / 3 Centre

Welsh Plugs Yes - Brass

#### **CYLINDER HEADS**

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Head / Brand DRP / 23 Degree

**Head Material** Alloy

Head Porting Included Yes

Yes 100% 5 Axis Inhouse Head Porting / Intake

Head Porting / Exhaust Yes 100% 5 Axis Inhouse

Head Porting / Chambers Yes 100% 5 Axis Inhouse Valve Material / Brand Stainless Steel /Ferrea Retainer Material / Style Titanium / 10 Degree Valve Locks / Brand 10 Degree Comp Cams Valve Stem Seals - Style Teflon- Crane

Valve Spring Style Used Comp - Dual With Dampner

Yes

Valve Spring Locaters

#### **ROTATING ASSEMBLY**

Crankshaft Brand/ Material Scat / 4340 Forged Steel

Piston Brand / Material Srp / Forged Flat Tops Piston Type Piston Rings Brand Piston Ring Widths 1.2 1.5MM 3/16"

Conrod Brand / Length Scat / 6.000" Conrod Beam Style H-Beam Stroker Clearanced

Conrod Bolts Material ARP 8740 Conrod Bolt Diameter 7/16

Harmonic Balancer / Brand PowerBond Race **Engine Balance** Internal Front & Rear

## **BEARINGS**

**ACL H-Race Series** Main Bearings **ACL H-Race Series** Big End Bearings Dart - Coated Cam Bearings

#### **CAM, LIFTERS**

Cam Type / Brand Hydraulic Roller / Custom Pavtek Vertical Tie Bar - Johnson Lifter Type / Brand

#### **TIMING SET**

Timing Set Brand /Type Rollmaster/ 9 Key with Torrington Camshaft Retaining Aeroflow Thrust Button and Cam Bolt Lock Kit

## **INTAKE MANIFOLD**

Intake Manifold Brand Edelbrock Intake Manifold Style Single Plane - Super Victor Yes - Welded & CNC Ported Intake Manifold Porting

#### **VALVE TRAIN**

Scorpion Roller Rockers Brand Roller Rocker Type 7/16 Stud Mount Roller Rocker Ratio 1.65 Pushrods Brand Trend 4340 Chrome Moly .080" Wall / 1 Piece / 210 Radius **Pushrods Specs** Guide Plates - Brand Comp Cams Adjustable Rocker Girdle Yes / Comp Cams

#### **GASKETS**

Head Gaskets Brand Felpro O-Ring Intake Gaskets Felpro 1207 Rear Main Seal Felpro Competition Style

#### **OILING SYSTEM**

Oil Pan ASR HV (HQ) 

 Oil Pump Pickup
 Mellings

 Oil Pump
 Mellings

 Oil Pump Driveshaft
 Mellings HD

#### **FASTENERS & DRESSUP**

Head Bolts / Head Studs
Main Bolts / Main Studs
Rocker Studs
Intake Manifold Bolts
Arp HD
Arp 12 Point
Harmonic Balancer Bolt
ARP Bolt Kit
Dart Bolts
Arp HD
Arp 12 Point
Arp

Rocker Covers

Aeroflow Sheet Metal / Black
Timing Case Cover

New Cast Polished
Timing Pointer

Aeroflow Billet Adjustable

#### **TURN KEY EXTRAS INCLUDED**

Engine Run In On Dyno
Yes
Engine Tuned On Dyno
Yes
Spark Plugs Supplied
Yes
Oil Filter & Oil For Dyno
Yes

Oil Filter & Oil For Dyno
Ves
Oil Filter Mount
Yes / Aeroflow Billet
Carby
950 Cfm 4150 SA Street HP Carby
Carby Spacer
Pavtek Billet 2" Ported
Carby Bolts
ARP studs

Ignition System
Ice Complete System - 128 curves
Ignition Rev Limiter
Ves ICE / 1 Stage
Distributor Clamp Supplied
Fuel Pump Block Supplied
Ves - Aeroflow Billet
Yes - Aeroflow Billet
Ves - Aeroflow Billet
Yes - Chrome

Bellhousing Dowels Supplied Yes
Coolant Bleed Kit Yes - Aeroflow

Aeroflow Engine Cradle On Wheels
Yes

Pavtek Free T-Shirt

Yes - Specify Size When Placing Order
Pavtek Rear Window Decal

Yes - 500 x 162MM

Package Price: \$29,665

JOB / BUILD #

27717

**Price Does Not Include Freight Charges** 

If Ordered Online We Will Contact You With A Price For Freight ASAP

Image May Be Shown With Optional Available Extras

Engine is supplied with Black Aeroflow Sheet Metal Rocker Covers - AF77-5000BLK

Can be swapped for polished versions if required.

Engine is supplied with ASR oil pan to suit HQ Can be changed to suit other vehicles at your cost

# 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. //

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