# L434S401SR



434 SBC 590Ftlbs/650+Hp Street Roller Cam

Rating: Not Rated Yet

Price:

Variant price modifier:

Base price: \$ 28560.00

\$ 25963.64

Price: \$ 28560.00

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

Gold Pro Plus Engine 650+ HP

(Dynoed With Turn Key Extras)

Pavtek Part # L434S401SR
IN Stock Status IN STOCK NOW

### **GENERAL TECH. INFO**

Cubic Inches 434

Ft/lbs @ RPM 594 / 5100 ( 27538 )

Horsepower @ RPM 665 / 6600

Fuel Required PULP 98 Octane

Camshaft Type Solid Street 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

Head Porting / Intake Yes 100% 5 Axis Inhouse

Head Porting / Exhaust Yes 100% 5 Axis Inhouse

Head Porting / Chambers

Valve Material / Brand

Retainer Material / Style

Valve Locks / Brand

Valve Stem Seals - Style

Yes 100% 5 Axis Inhouse

Stainless Steel /Ferrea

Chrome Moly / 10 Degree

10 Degree Comp Cams

Teflon- Crane

**ROTATING ASSEMBLY** 

Piston Brand / Material

Crankshaft Brand/ Material Scat / 4340 Forged Steel

Srp / Forged

Piston Type Flat Tops
Piston Rings Brand JE
Piston Ring Widths 1.2 1.5MM 3/16"

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Conrod Brand / Length Scat / 6.000"

Conrod Beam Style H-Beam Stroker Clearanced

Conrod Belt Style

Conrod Bolts Material

Conrod Bolt Diameter

7/16

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

**BEARINGS** 

Main BearingsACL H-Race SeriesBig End BearingsACL H-Race SeriesCam BearingsDart - Coated

**CAM, LIFTERS** 

Cam Type / Brand Street Roller / Custom Pavtek
Lifter Type / Brand Vertical Tie Bar - Moral

**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

 Intake Manifold Porting
 Yes - Welded & CNC Ported

**VALVE TRAIN** 

Roller Rockers Brand
Roller Rocker Type
7/16 Stud Mount
Roller Rocker Ratio
1.65
Pushrods Brand
Pushrods Specs
1.080" Wall / 1 Piece / 210 Radius
Guide Plates - Brand
Comp Cams Adjustable

**GASKETS** 

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

**OILING SYSTEM** 

Oil Pan ASR HV
Oil Pump Pickup Mellings

Oil Pump

Oil Pump Driveshaft

Mellings Mellings HD

### **FASTENERS & DRESSUP**

Head Bolts / Head Studs Main Bolts / Main Studs Rocker Studs

Intake Manifold Bolts Harmonic Balancer Bolt

Rocker Covers Timing Case Cover Timing Pointer Dart Bolts Arp HD Arp 12 Point

ARP Bolt Kit

Arp

Aeroflow Sheet Metal / Black

New Cast Polished Aeroflow Billet Adjustable

### **TURN KEY EXTRAS INCLUDED**

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

Carby Spacer Carby Bolts Ignition System

Ignition System
Ignition Rev Limiter
Distributor Clamp Supplied
Fuel Pump Block Supplied
Dipstick Supplied

Bellhousing Dowels Supplied

Coolant Bleed Kit

Aeroflow Engine Cradle On Wheels

Pavtek Free T-Shirt Pavtek Rear Window Decal Yes Yes Yes Yes

Yes / Aeroflow Billet

950 Cfm 4150 SA Street HP Carby

Pavtek Billet 2" Ported

ARP studs

Ice Complete System - 128 curves

Yes ICE / 1 Stage Yes - Aeroflow Billet Yes - Aeroflow Billet Yes - Chrome

Yes

Yes - Aeroflow

Yes

Yes - Specify Size When Placing Order

Yes - 500 x 162MM

Package Price: JOB / BUILD # **\$28,560** 27538

**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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