

## L434C3/AHR



434 Cleveland/Windsor 597Ftlbs/660+Hp Hyd. Roller Cam

Rating: Not Rated Yet

**Price:**

Variant price modifier:

Base price: \$ 26895.00

\$ 24450.00

Price: \$ 26895.00

You save:

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Description



- 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 Cleveland/Windsor

"HR" Silver Acc. Plus Engine 660+ HP

(Dynoed With Turn Key Extras)

These engine packages use an affordable aftermarket Dart 9.2 Windsor block with Ford Cleveland cylinder heads and are externally the same as an OEM Ford Cleveland. These engines use the same engine mounts and transmission. They are bolt in replacement engine for your Cleveland with the added reliability and strength of an Aftermarket Dart block.

#### Pavtek Part #

L434C3/AHR

#### IN Stock Status

WIP -Taking Orders Now  
6 Week Build Time

#### GENERAL TECH. INFO

Cubic Inches

434 (351C Big Bore Stroker)

Ft/lbs @ RPM

597 / 5150

Horsepower @ RPM

660+ / 6900

Fuel Required

PULP 98 Octane

Camshaft Type

Hydraulic Roller

Extractors Required

2" 4 into 1 (Pacemaker)

Minimum Converter RPM

4500 ( Minimum WOT )

Best Converter RPM

5000

Maximum RPM Shift

7000

## PARTS

### INCLUDED: BLOCK

Block Supplied Outright	Yes
Block Supplied	Dart SHP 9.2"
Block CNC Machined Main Caps	Yes - Inhouse Steel / 4 Bolt Caps
Block Partial Grouted	No
Welsh Plugs	Yes - Brass

### CYLINDER HEADS

Head / Brand	CHI 3V
Head Material	Alloy
Head Porting Included	Yes
Head Porting / Intake	Hand Blending
Head Porting / Exhaust	Hand Blending
Head Porting / Chambers	Yes 100% CNC
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	Isky - Dual With Dampner
Valve Spring Locaters	Yes

### ROTATING ASSEMBLY

Crankshaft Brand/ Material	Scat / 4340 Forged Steel
Piston Brand / Material	Srp / Forged
Piston Type	Dish Tops
Piston Rings Brand	Speed Pro
Piston Ring Widths	1/16 1/16 3/16
Conrod Brand / Length	Scat / 6.125"
Conrod Beam Style	H-Beam
Conrod Bolts Material	ARP 8740
Conrod Bolt Diameter	7/16
Harmonic Balancer / Brand	PowerBond Race
Engine Balance	Internal Front & Rear

### BEARINGS

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

### CAM, LIFTERS

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

### TIMING SET

Timing Set Brand /Type	Rollmaster/ 9 Key
Camshaft Retaining	Mellings Thrust Plate

### INTAKE MANIFOLD

Intake Manifold Brand	CHI
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Intake Manifold Style  
Intake Manifold Porting

Single Plane /3V  
Yes /CNC & Hand Porting

#### VALVE TRAIN

Roller Rockers Brand  
Roller Rocker Type  
Roller Rocker Ratio  
Pushrods Brand  
Pushrods Specs  
Guide Plates - Brand

Yella Terra Platinum  
7/16 Pedestal Mount  
1.73  
Trend 4340 Chrome Moly  
.080" Wall / 1 Piece / 210 Radius  
Not Required

#### GASKETS

Head Gaskets Brand  
Intake Gaskets  
Rear Main Seal

Cometic Multilayer  
CHI 3V  
Felpro Competition Style

#### OILING SYSTEM

Oil Pan  
Oil Pump Pickup  
Oil Pump  
Oil Pump Driveshaft

Moroso HV  
Moroso  
Mellings  
ARP 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

Pavtek Capscrews  
Dart Bolts  
Pedestal Mount  
BLK Capscrews  
Arp 12 point  
Aeroflow Sheet Metal /Black  
New Edelbrock  
Aeroflow Adjustable Billet

#### 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  
Carby Spacer  
Carby Bolts  
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 / Dart  
950 Cfm 4150 SA Street HP Carby  
Pavtek Billet 2" Ported  
ARP studs  
Ice Complete System - 128 curves  
Yes ICE / 1 Step  
Pavtek Billet  
Pavtek Billet  
Moroso  
Yes  
No  
Yes  
Yes - Specify Size When Placing Order  
Yes - 500 x 162MM

Normal Build Retail Price  
**Discounted Package Price:**

~~\$29,351.71~~  
**\$26,895**  
26259

**JOB / BUILD #**

**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

**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. //