

L383L402HR



383 LS1 507Ftlbs/560+Hp Hydraulic Roller Cam

Rating: Not Rated Yet

Price:

Variant price modifier:

Base price: \$ 15299.00

\$ 13908.18

Price: \$ 15299.00

You save:

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Description



- Fully Machined & Blueprinted Inhouse At Pavtek Since 1989
- 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:

383 Chev LS1 Stroker

Silver Accelerator Engine 560+ HP

(Change Over Long Engine)

Pavtek Part

IN Stock Status

GENERAL TECH. INFO

Cubic Inches

Ft/lbs @ RPM

Horsepower @ RPM

Fuel Required

Camshaft Type

Extractors Required

Minimum Converter RPM

Best Converter RPM

Maximum RPM Shift

L383L402HR

Nil Stock- Built to Order

4 Week Delivery Time

383 (5.7 LS1 Stroker)

507 / 4650

562 / 6450

PULP 98 Octane

Hydraulic Roller

1 7/8" (Pacemaker)

4000 (Minimum WOT)

4500

6600

PARTS

INCLUDED: BLOCK

Block Supplied Outright

Block Supplied

Block CNC Machined

Main Caps

Block Partial Grouted

Welsh Plugs

CYLINDER HEADS

Head / Brand

Head Material

No Change Over

Your Block is required

Yes

OEM - Arp Stud Kit

No

No - Oem

OEM LS1 853 & 241 Castings

Alloy - Change Over

Head Porting Included	Yes
Head Porting / Intake	Yes 100% - Inhouse 5 Axis CNC
Head Porting / Exhaust	Yes 100% - Inhouse 5 Axis CNC
Head Porting / Chambers	Yes 100% - Inhouse 5 Axis CNC
Valve Material / Brand	Stainless Steel/ REV
Retainer Material / Style	Pac Steel / 7 Degree
Valve Locks / Brand	7 Degree/ Pac
Valve Stem Seals - Style	PAC
Valve Spring Style Used	Pac - Dual With Dampner
Valve Spring Locaters	Pac Chrome Moly

ROTATING ASSEMBLY

Crankshaft Brand/ Material	Scat / 4340 Forged Steel
Piston Brand / Material	JE / Forged
Piston Type	Flat Tops
Piston Rings Brand	JE
Piston Ring Widths	1.5 / 1.5 / 3MM
Conrod Brand / Length	Scat / 6.200"
Conrod Beam Style	H-Beam
Conrod Bolts Material	ARP 8740
Conrod Bolt Diameter	7/16
Harmonic Balancer / Brand	Not Included
Engine Balance	Internal Front & Rear

BEARINGS

Main Bearings	ACL H-Race Series
Big End Bearings	ACL H-Race Series
Cam Bearings	Durabond

CAM, LIFTERS

Cam Type / Brand	Hyd. Roller/ Pavtek
Lifter Type / Brand	Johnson

TIMING SET

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

INTAKE MANIFOLD

Intake Manifold Brand	Not Supplied
Intake Manifold Style	Not Supplied
Intake Manifold Porting	No

VALVE TRAIN

Roller Rockers Brand	OEM Rockers -Upgrade Avail.
Roller Rocker Type	OEM
Roller Rocker Ratio	1.7
Pushrods Brand	Trend 4340 Chrome Moly
Pushrods Specs	.080" Wall / 1 Piece / 210 Radius
Guide Plates - Brand	Not Required

GASKETS

Head Gaskets Brand	OEM Multilayer
Intake Gaskets	New OEM O-Rings
Rear Main Seal	New OEM

OILING SYSTEM

Oil Pan	OEM
Oil Pump Pickup	OEM
Oil Pump	Mellings
Oil Pump Driveshaft	Not Required

FASTENERS & DRESSUP

Head Bolts / Head Studs	Arp Head Bolt Kit
Main Bolts / Main Studs	Arp Stud Kit
Rocker Studs	Not Required
Intake Manifold Bolts	Not Supplied
Harmonic Balancer Bolt	OEM
Rocker Covers	Not Included
Timing Case Cover	Not Included
Timing Pointer	Not Included

TURN KEY EXTRAS INCLUDED

Engine Run In On Dyno	No
Engine Tuned On Dyno	No
Spark Plugs Supplied	No
Oil Filter & Oil For Dyno	No
Oil Filter Mount	Oem
Carby	Not Supplied
Carby Spacer	Not Required
Carby Bolts	Not Supplied
Ignition System	Not Supplied
Ignition Rev Limiter	Not Supplied
Distributor Clamp Supplied	Not Supplied
Fuel Pump Block Supplied	Not Supplied
Dipstick Supplied	Not Supplied
Bellhousing Dowels Supplied	No
Coolant Bleed Kit	No
Aeroflow Engine Cradle On Wheels	No - Available- In Stock
Pavtek Free T-Shirt	Yes - Specify Size When Placing Order
Pavtek Rear Window Decal	Yes - 500 x 162MM

LUD 01/03/23

Normal
Build
Retail
Price
Discou \$15,299
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Price:
JOB / CL383L
BUILD 402HR
#

Price Based On Change Over - Customer To Supply Long Engine

This Package Is suitable For Both Carburettor and EFI Applications

Power Figures Were Produced With EFI

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. //](#)