

ACTIVITY	QTY	RATE	AMOUNT
4 axis CNC, bore block on 4 axis CNC, Diamond hone block w/ torque plates, final deburr and meticulously clean block, balance crankshaft to 1/4 oz. in. tolerance, hang pistons on rods, check all bearing clearances, file fit rings, assemble shortblock. **All Tolerances & clearances Optimized For Customers Specific Application *GM L8T 6.6L IRON BLOCK *Callies Compstar LTX WET Sump 4340 Forged 4.000" Stroke 8 Counter Weight Crankshaft W/ LME Blue Printing Process *Callies Ultra Billet 6.125" H beam rods w/ARP ULTRA 7/16" bolts *Diamond/LME 2K HP Custom Forged 4.070" x -12cc Pistons w/Internal Milling, Lateral Gas ports, Double Pin Oilers: Valve Pocket Depth, Top Ring & Second Ring Lands Optimized for Maximum Durability In FI Application-Anti Friction Coating On Skirts *Trend Upgraded H-13 .927" Tool Steel Wrist Pins .250" Wall Thickness *Total Seal AP stainless chrome top, napier 2nd., 3mm HT oil rings (For Boost Applications) 1.5mm x .043" x 3mm *Clevite H Series Main & Rod Bearings *ARP Main Stud Kit ltx modified wetsump crank sprocket	1	██████████	██████████
shipping shortblock from LME	1	██████████	██████████
Crate engine crate, pallet, stand from LME	1	██████████	██████████
ltx rear main seal	1	██████████	██████████
LT flex plate bolts pack of 8 11569956	1	██████████	██████████
LT-1/4 Cam gasket kit wet sump gm crank seal, crank bolt, water pump gaskets, cam bolt	1	██████████	██████████

All Estimates are valid for 30 days from date it was written up.

Once the job is scheduled any changes may change your install date

You have 7 business days to collect your takeoff parts once a job is done, after that they become the property of the shop.

All sales are final for ordered in parts and custom items. In stock items are subject to a 15% restock fee plus CC fee's.

ACTIVITY	QTY	RATE	AMOUNT
LME Billet LTX chain guide	1	██████	██████
LS lifter trays set (of 4)	1	██████	██████
C5R Timing Chain	1	██████	██████
LS Cam retainer plate	1	██████	██████
LS cam retainer bolts torx style	4	██████	██████ T
ltx fuel pump lifter	1	██████	██████
LS7 lash cap	1	██████	██████
LT HPFP gasket	2	██████	██████
LT4 head gaskets	2	██████	██████
NGK LTR7IX-11 6510	8	██████	██████
Misc Items	1	██████	██████ T
Send heads to TSP for inspection- if any repair is needed will fill in this line item- inspect heads- resurface to make true. Required to much to be cut to be usable on car. Customer purchased a new set to be ported.			
shipping heads ahead of time to TSP	2	██████	██████
Porting TSP CNC ported heads w/ spring kit - tsp .660 kit w/ ti retainers	1	██████	██████
shipping new heads to and from tsp	1	██████	██████
BTR LTX Camshaft stage 2 sc	1	██████	██████
Brian Tooley trunion TK002 V2 kit	1	██████	██████ T
Chromoly pushrods 3/8 .080 wall	1	██████	██████
Labor installation assemble engine from shortblock to longblock, install engine, install flex kit, oil change post initial break in.	28	██████	██████
shop supplies	1	██████	██████
Amsoil break in oil	17	██████	██████
Wix LT1/4 filter	2	██████	██████
GM coolant fill Dex cool, amsoil coolant booster, distilled water	1	██████	██████
Dyno Tune New engine size and cam will require new tune- had flex sensor we installed but not	1	██████	██████

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used as vehicle needs more boost and may not have enough fuel either way.			
fuel pump armageddon drop in walbro 450 fuel pump module	1	██████	██████
shipping fuel pump	1	██████	██████
Labor installation fuel pump	5	██████	██████
surcharge 2% fee for card use on deposit	1	██████	██████
ARH Headers 1 7/8 with race connection	1	██████ ²	██████
arp head studs Gen V LTX w/o corner m8 bolts	1	██████	██████
Truck's old motor had bolts not studs, bolts bottom out on iron LT block			
J3690-3 -6 90 degree push lok	1	██████	██████
D66-3 -6 an port to -6 an flare (dry sump)	1	██████	██████
misc bolt 3 needed of M10x1.5 16mm long	1	██████	██████
Custom fabrication Mate new y pipe to old exhaust with transition and v band.	2.50	██████	██████
vib-1492 V-Band Flange Assembly, for 3.5" O.D. Tubing	1	██████	██████
vib-2632 Concentric Reducer, 3.00" x 4.00" O.D. - 4.00" long	1	██████	██████
dexron vi tranny fluid	3.50	██████	██████
misc bolt 12x m8x25 for rear cover as iron It takes different length.	1	██████	██████
02 Sensor front 02- threads were destroyed when removed	1	██████	██████
Oil pump 5.3 LTX OEM GM 5.3/6.2	1	██████	██████
GM Part bolt x1- 11570516 \$5.46 Stud x 1- 11561936 \$9.11 Nut x 1- 11514596 \$6.26	1	██████	██████

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Oil pan OEM GM	1	██████	██████
-6 pushlock hose	3	████	██████
Misc Items OEM clamps on radiator hose failed at end of tuning. Replaced with 2-#20 hose clamp and 2-#24 hose clamps	1	████	████T

SUBTOTAL	██████
TAX (0.081)	██████
TOTAL	██████
PAYMENT	██████
BALANCE DUE	\$0.00

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