

LAST PROVIDED CORE

Engine Build Sheet - SHORT BLOCK

Customer: JOHN PILKINGTON - NASHVILLE, TN **Date:** 01-2017

CRANK - EXC FOR GOOD STD/STD HRC1400-D450578 REAR SEAL ✓ POL.
NEW MB589AM STD - RECLAIMED SEA 2500 RAA STD ROD BRGS
RESLEEVE X 8 NEW F/M CAM BRGS

Displacement: 4.2 L **Bore:** 3.701 **Stroke:** 3.020
DECK - 004 RECD 4.2 W-SODA, POLISH
Block: 540 D00086A **Heads:** NONE **Pistons:** 23451EV8 X12 M6

Deck Height: _____ **Chamber Volume:** N/A

Compression Hgt: 1.843 **Compression Ratio:** APPROX 9.0 : 1

Intake Valve: NONE **Exhaust Valve:** NONE

Valve Spring: NONE **Lifter:** CROWER 66050-16 H4D.
CROWER LEVEL-II

Camshaft: 260°, 446-451 L **Head Gasket:** NONE
RECD 4.2 W-124-6001 ARP BOLTS

Connecting Rod: HRC1037SDF109 **Rings:** HASTINGS MOLY 2M4930 STD

Rocker Arm: NONE **Ignition:** NONE

Intake Manifold: NONE **Carb:** NONE

Primary Jet: NONE **Secondary:** NONE **Rod:** NONE

Flywheel: NEW 467050 LW **Pressure Plate:** NONE

Disc: NONE

Additional Comments: OIL PUMP MUST BE PRIMED BEFORE STARTING

ZINC FORTIFIED OIL NECESSARY - ALWAYS - CAM BREAK IN REQUIRED

NOTE: ALL OF THE PROVIDED PISTONS WERE WITNESSED BY VALVES AND HAD WEAR - WE RECD BEST AS POSSIBLE.