

**INTERNATIONAL HOT ROD ASSOCIATION
TECHNICAL INFORMATION FORM**

MAKE: Mopar 360 Magnum DATE RELEASED: 12-7-00

BRAKE H.P. & DISP: 360 ci/ 380 hp MODEL YEAR: 2001 OPTION #:

BORE & STROKE: 4.00 x 3.58 CAMSHAFT P/N: P4876348

COMPRESSION RATIO: NOMINAL 11.7 LIFTER TYPE: Hyd. roller
MAX: _____

CYL. HEAD VOLUME: 53.0 ROCKER ARM RATIO: alum roller 1.7
ratio TSK

HEAD GASKET THICKNESS: .035 min
(compressed)

DECK CLEARANCE (MIN): deck & gasket
(above or below)

COMB. CHAMBER VOL: N/A
(max. comp. ratio may not be exceeded)

NOTE: Timing and lift specifications must be those found at the valve when checking clearances are set as specified below. On hydraulic cams give clearances to be used when checking MINIMUM cam with solid lifter.

PISTONS: JE 360-395, M20 CP

DESC: (flat, dish, dome) flat w/ 2 valve reliefs

DISPLACEMENT OF DISH, DOME: -5 cc

HEIGHT OF DOME: _____

DEPTH OF DISH: _____

WEIGHT OF PISTON W/PIN: _____

TIMING: INTAKE EXHAUST

CHECKING CL: 0 0

OPENS: _____

CLOSES: _____

OVERLAP: _____

DURATION: _____

LIFT: .501 .513
.532 .545_TSK

CYLINDER HEAD:

CASTING NUMBER: P4532900 P5007140
Intake runner 177cc.

MATERIAL: alum. Part # P4876624_Iron P5007140

VALVES: 5/16 stem (8 mm.)

HEAD DIAMETER: 2.02 1.625

ANGLE OF SEAT/FACE: 45 45

INDUCTION:

TYPE: Single 4 bbl

MAKE: Production 750 cfm

SPRINGS:

OUTER : 1.550 double w/damper

OUTER OPEN: _____

INNER CLOSED: _____

INT. MAN. CASTING #: any production model

MATERIAL OF INTAKE: alum

CARB OR FUEL INJECTION: Carb_w/choke plate

*P487693 --- short block
P4876624 - cyd. head
P5007404 - 1,7 roller rockers
P5249501 - Mopar intake*

