

**INTERNATIONAL HOT ROD ASSOCIATION  
TECHNICAL INFORMATION FORM**

MAKE: Commando 360/300 DATE RELEASED: 1/30/93

BRAKE H.P. & DISP: 360 / 300 MODEL YEAR: 93-94 OPTION #: 300 hp

BORE & STROKE: 4.00 x 3.58 CAMSHAFT P/N: P4452992

COMPRESSION RATIO: NOMINAL \_\_\_\_\_ LIFTER TYPE: Hyd.  
MAX: \_\_\_\_\_

CYL. HEAD VOLUME: 60 ROCKER ARM RATIO: 1.50

HEAD GASKET THICKNESS: \_\_\_\_\_  
(compressed)

DECK CLEARANCE (MIN): .035 total  
(above or below)

COMB. CHAMBER VOL: \_\_\_\_\_  
(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:**

DESC: (flat, dish, dome) flat

DISPLACEMENT OF DISH, DOME: \_\_\_\_\_

HEIGHT OF DOME: 0

DEPTH OF DISH: \_\_\_\_\_

WEIGHT OF PISTON W/PIN: 584

**TIMING:**

CHECKING CL: .00 .00

OPENS: 44 84

CLOSES: 84 44

OVERLAP: 88

DURATION: 308 308

LIFT: .474 .474

**INTAKE**

**EXHAUST**

**CYLINDER HEAD:**

CASTING NUMBER: see below

MATERIAL: cast iron

**VALVES:**

HEAD DIAMETER: 1.925 1.625

ANGLE OF SEAT/FACE: 45 45

**INDUCTION:**

TYPE: approved 4 bbl carb

MAKE: Holley

INT. MAN. CASTING #: single 4 bbl

MATERIAL OF INTAKE: aluminium

CARB OR FUEL INJECTION: carb

**SPRINGS:**

OUTER CLOSED: \_\_\_\_\_

OUTER OPEN: \_\_\_\_\_

INNER CLOSED: \_\_\_\_\_

INNER OPEN: \_\_\_\_\_

Replacement Pistons: 69059 Ross, Diamond 17781

**Cylinder Head Casting Numbers: 3769974 / 4027596 / 4071051 / 4448308 / 3418915 / 3691587 / 4323308 / 4772576 RHS LA - X20301**