

I-I ATTN: NANCY @ ARIAS ARIAS FORGED PISTONS
RE: CUSTOM PISTON REQUIREMENT 20170112 NAME GESSFORD MACHINE, INC
PAYMENT: SHIP TO GESSFORD MACHINE BU7016
OUR CUSTOMER ROBERT BROWN 526 427 SHELBY
IRON OR ALUMINUM BLOCK ALUMINUM SHELBY BLOCK BIG BORE OPTION 4.375
BORE SIZE REQUIRED>> 4.375 DATE FAXED TO ARIAS: 20170131
STROKE 4.375 ARIAS TO PROVIDE CRANK NO USING SCAT BILLET 4.375 STROKE
PISTON CC REQD -26.0
D CUP REQUESTED Y/N YES
ROD LENGTH 6.535 ARIAS TO PROVIDE EAGLE RODS NO-WILL USE OLIVER
ROD TYPE OLIVER MAX BB CHEVY +.400"
ROD EYE WIDTH(PIN END) 1.000
ROD EYE THICKNESS TO TOP .200 ROUND
COMP RATIO 10.62 MAX!!
CYL HD MAKE EDELBROCK ALUMINUM
CYL HD CC 76
AMOUNT MILLED
DECK HT 10.150
COMP HT 1.427
PIN DIA .990 PIN LENGTH PER ARIAS PIN TYPE
FUEL 91 UNLEADED NO ETHANOL
HD GASKET THICKNESS .041 VOL .618
LOCKS 32 SPIROLOCKS
CUBIC INCHES 526.16
(VALUE RELIEFS) YES DOME? NO
INTAKE VALVE DIA 2.250
EXHAUST VALVE DIA 1.750
VALVE MFG/TYPE KRAFT PERFORMANCE HEADS
RING GROOVE 1/16 1/16 3/16 ARIAS TO PROVIDE RINGS? NO
PIN BUTTON REQD NO GESSFORD TO GET TOTAL SEAL RINGS
SINGLE OR DEL SPIRO-LOXS PER ARIAS
INT VALVE LIFT .700 BUILD TO THIS
EXH VALVE LIFT .700 MAXIMUM 1/29/07
DUR AT .050 IN DEGREES INT: 272 EXH:276 WAS
INTAKE LOBE CENTER LINE 106
LOBE CENTER SEPERATION 110
SUPER CHARGED NO
TYPE OF USE STREET & PERFORMANCE
4032 OR 2618 MATL BEST OR PER ARIAS
QUANTITY REQUIRED 8.0
HORSE POWER ESTIMATE 550.0
MAKE FORD 1976 F150 TRUCK
CLEARANCE REQD(TO DECK) .0
CLEARANCE VOLUME 0.000
MAX RPM RACE 6500
SWEPT VOL/CYL 65.770
GASKET ID 4.380
CLEARANCE VOLUME 6.840
CARBS - 1X4 HOLLEY EDELBROCK VICTOR FE
CAM INFO COMP CAM 33-0000 HYD ROLLER NOT TO EXCEED
ADDL INFO: ABOVE MAXIMUM SPECIFICATION
WE NEED A PISTON ARIAS THAT WILL GIVE A US 10.62 COMPRESSION
RATIO. OUR DECK HEIGHT OF 10.150 AND ASSEMBLED LENGTH 10.150 WILL GIVE US
DECK CLEARANCE. MODEL THIS PISTON AFTER THE ARIAS FORD PISTON

GEORGE ANDERSON GESSFORD MACHINE 701 WEST SOUTH ST, HASTINGS NE 68901
800-829-3448 OR FAX 402-463-0011 GEORGE'S CELL 402-461-8031