

Attn: (JE Sales Associate)



# Custom Piston Order Form

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Engine Make: \_\_\_\_\_ Model: \_\_\_\_\_ Year: \_\_\_\_\_

Number of Cylinders: \_\_\_\_\_ Order Quantity of Pistons: \_\_\_\_\_

Cubic Inch Displacement: \_\_\_\_\_ Max RPM: \_\_\_\_\_ Approx. HP: \_\_\_\_\_

Bore Material: \_\_\_\_\_ Max Torque: \_\_\_\_\_

Aluminum  Iron  Steel  Niksail

Bore Size: \_\_\_\_\_ Stroke: \_\_\_\_\_

Rod Length: \_\_\_\_\_

Steel  Aluminum  Titanium

Brand: \_\_\_\_\_

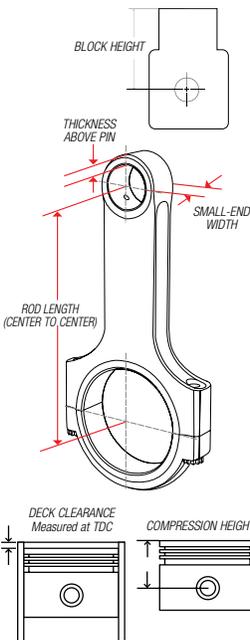
Rod Small-End Width: \_\_\_\_\_

Thickness Above Pin: \_\_\_\_\_

Piston Guided Rod  Yes  No

### Compression Height Calculation Table

Block Height: _____
-1/2 of Stroke: _____
Rod Length: _____
Deck Clearance +/-: _____
Compression Height: _____



Head Gasket Thickness: \_\_\_\_\_

Head Gasket ID: \_\_\_\_\_

Compression Ratio: \_\_\_\_\_

**CAMSHAFT SPECS:**  Hydraulic  Solid  Roller

Gross Valve Lift: In: \_\_\_\_\_ Ex: \_\_\_\_\_

Lobe Separation (°): \_\_\_\_\_ Duration @.050: In: \_\_\_\_\_ Ex: \_\_\_\_\_

Degreed in Std. °: + \_\_\_\_\_ ° - \_\_\_\_\_ °

Valve Lift @ TDC: In: \_\_\_\_\_ Ex: \_\_\_\_\_

**CYLINDER HEAD** Type: \_\_\_\_\_ Pt#: \_\_\_\_\_

Combustion Chamber Size: \_\_\_\_\_ cc's

Valve Diameter: In: \_\_\_\_\_ Ex: \_\_\_\_\_

Free Drop (If Known): \_\_\_\_\_

Was Cylinder Head Milled?:  Yes  No

If Cylinder Head Was Milled, How Much?: Flat: \_\_\_\_\_ Angled: \_\_\_\_\_

### Piston Type (Circle One If Known):

Dome  Flat Top  Dish  Inverted Dome

Conical  Spherical  Round  3D

**Pistons Designed For:**  Circle Track  Asphalt  Dirt

Drag Race  Road Race  Marine  Street/Strip

Other (Please Specify): \_\_\_\_\_

**Is Your Motor:**  Carbureted  Injected

Turbo Charged: Lbs. Boost: \_\_\_\_\_  Blown: Lbs. Boost: \_\_\_\_\_

Nitrous - How Much HP:  100  250  350  400+

Other (Please Specify): \_\_\_\_\_

**Fuel Type:**  Pump Gas  Race Gas  Alcohol  Nitro

Purchasing Rings with Order:  Yes  No Cylinder Qty: \_\_\_\_\_

If **NOT** Purchasing Rings, Please Provide Ring Set Brand and Part Number: \_\_\_\_\_

Axial Ring Height: AXIAL RING HEIGHT

Top: \_\_\_\_\_ 2nd: \_\_\_\_\_ Oil: \_\_\_\_\_

Radial Ring Widths: RADIAL RING WIDTH

Top: \_\_\_\_\_ 2nd: \_\_\_\_\_ Oil: \_\_\_\_\_

### OPTIONAL FEATURES

\*For details on custom piston features and terminology refer to catalog pages VIII and IX

Gas Ports; Vertical: \_\_\_\_\_ Spin Boss: \_\_\_\_\_

Gas Ports; Lateral: \_\_\_\_\_ Window Mill: \_\_\_\_\_

Accumulator Grooves: \_\_\_\_\_ Skirt Coating: \_\_\_\_\_

Contact Reduction: \_\_\_\_\_ DBL Pin Oilers: \_\_\_\_\_

Oil Rail Supports: \_\_\_\_\_ Pin Fit: \_\_\_\_\_

### PIN SPECS

Pin Diameter: \_\_\_\_\_ Length: \_\_\_\_\_ Wall Thickness: \_\_\_\_\_ Qty: \_\_\_\_\_

Pins With Order:  Yes  No Pin Fit:  Yes  No

Pin Series:  51  52  72  93  94  95  44

Locks:  Double Spiro Lock  Wire Lock  Tru Arc  HookWire

Single Spiro Lock  Single Tru Arc  Buttons

**JE Pistons reserves the right to choose the appropriate pin length if supplying pins per each piston design.**

### Expedite Service (Does not apply to components)

7 Day + 25%  5 Day + 40%  3 Day + 50%

### BILLING INFORMATION

Bill To: \_\_\_\_\_ Acct #: \_\_\_\_\_

Address: \_\_\_\_\_

Ship To: \_\_\_\_\_ Acct #: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Ship Method: \_\_\_\_\_ P.O. #: \_\_\_\_\_

CC#: \_\_\_\_\_ CVC#: \_\_\_\_\_

Name On Card: \_\_\_\_\_ Exp: \_\_\_\_\_

Deposit Amount (50% req.): \_\_\_\_\_ Billing Zip Code: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Customer's Email address: \_\_\_\_\_

**RETURN POLICY:** Custom pistons are returnable only for defects in workmanship or materials in the as received condition. Under no circumstances will parts be returnable after 90 days. Please check packaging for complete details regarding return policy. All returns require "Return Materials Authorization" (RMA) number, available from the JE sales department.