

Wiseco Custom Pistons

Wiseco has vast experience engineering and manufacturing all types of pistons. We produce pistons for every form of racing: Drag Racing, Road Race, Rally, Autocross, Off Road, Land Speed, and others. You name it, we make the best piston for it!

Custom Features available

- Gas ports (vertical and horizontal)
- Specialized ring grooves, such as Dykes and exact tolerance ring grooves
- Specialized machining features, such as - 3D, undercrown, and special operations milling
- Specialized ring sets for high horsepower forced induction applications
- Custom Forging for large volume production available (call for details)
- Full Round design forging with bottom reinforcing band for extreme HP applications
- Modern Strutted style forging available for the ultimate in strength and weight savings
- Billet piston available for extreme and oversize projects.

Custom Piston Ordering Tips

- 1) Custom piston order form available. Consult a Wiseco sales rep. or log on to www.wiseco.com.
- 2) Supply as much information regarding specifications as possible. It is very important for us to know quantity, motor type, induction, power levels, RPM, and usage (i.e. - street, drag race, road race, etc.)
- 3) Orders can be paid by credit card (American Express, Discover, Visa or Master Card). (unless other arrangements have been made in advance with our credit department).
- 4) Minimum order quantities apply. Ask a salesperson for details.
- 5) Remember, Wiseco personnel are always ready to help. Please call today!

Shelf Stock Pistons

Features

- 1) 4032 or 2618 extruded material forged for maximum strength.
- 2) Precision tolerance CNC machining for quality, repeatability, and performance.
- 3) Crown thickness and ring lands designed for power-adders, such as: Force induction (turbos & blowers), and nitrous oxide.
- 4) Wrist Pins constructed of chrome moly steel material for the ultimate in strength.
- 5) Precision pin bore finish for a high tolerance fit between piston pin and piston.
- 6) Spirolox® featuring chrome silicon material for the ultimate yield strength.
- 7) All pistons are deburred for trouble free installation.

Custom Pistons



Custom Piston Order Form

TO: _____ ATTN: _____

FROM: _____ DATE: ___/___/___ TIME: _____ NO. OF PGS. _____

CUSTOMER#: _____ SHIP TO #: _____

CUSTOMER: _____ STREET: _____

STREET: _____ CITY: _____ STATE: ___ ZIP: _____

CITY: _____ STATE: ___ ZIP: _____ CONTACT PERSON: _____

ATTN: _____ DAY TIME PHONE NO. _____

SHIP VIA: UPS 2nd DAY AIR NEXT DAY AIR OTHER: _____

METHOD OF PAYMENT: VISA MASTER CARD DISCOVER C.O.D.

CREDIT CARD#: _____ EXP. DATE: ___/___/___

NAME ON CARD: _____

CUSTOMER P.O.#: _____ USAGE: OVAL DRAG STREET OTHER

MAKE: _____ SPECIFIC CYLINDER HEAD: _____

CYL. HEAD VOL.: _____ ROD EYE WIDTH: _____ ROD LENGTH: _____

STROKE: _____ 0 DECK HT. AT: _____ DECK CLEARANCE: _____ BLOCK HT: _____
(Piston at top dead center)

COMP. HT.	BORE	LEFT	RIGHT	IND.
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

WRIST PIN DIA: _____ LENGTH: _____ HONED: YES NO

FLOAT PRESS FIT SHIP WITH WRIST PIN: YES NO

DOME STYLE: HIGH COMP. FT REV./DOME COMP. RATIO DESIRED: _____

DOME VOL. (+ or -) _____ DOME RISE: (+ or -) _____
(If known) (If known)

SHIP RINGS: YES NO

RING STYLE:

Top: _____

2nd: _____

Oil: _____

A. Comp. Ht.

B. Dome Rise

C. Pin Dia.



VALVE DIA: _____

POCKET: _____

POCKET DEPTH: _____

POCKET ANGLE: _____

INT EXH

PREVIOUS ORDER REF.#: _____ FAX#: (_____) _____ - _____ PHONE#: (_____) _____ - _____

COMMENTS: _____

* Confirmation of receiving your order will be by fax or phone.