

CUSTOM PISTON ORDERING INSTRUCTIONS

To order any non-cataloged Automotive Piston, please use the Custom Piston Order Form and follow these instructions:

1. Make a copy of the Custom Piston Order Form and complete all areas regarding company information (name, address, phone and fax number).

This information is critical if we need to contact you.

2. Supply as much information regarding specifications as possible. It is very important, and will expedite your order, for us to know quantity, motor type and usage - Street, road race drag race, etc..

3. Orders will be shipped COD-Cash, or can be paid by Credit Card (Visa, Mastercard, or Discover Card), unless other arrangements have been made in advance with our credit department.

4. Completed Custom Piston Order Forms should be mailed or faxed to:

Wiseco Piston, Inc.

Attn: Automotive Division

7201 Industrial Park Blvd.

Mentor, Ohio 44060-5396

Fax: 800-321-3703

AUTOMOTIVE CUSTOM ORDER FAX 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)

<u>COMP HT.</u>	<u>BORE</u>	<u>LEFT</u>	<u>RIGHT</u>	<u>IND.</u>
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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: _____

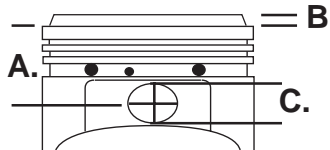
DOME VOL. (+ or -) _____ DOME RISE: (+ or -) _____

SHIP RINGS: YES NO *(If known)* *(If known)*

RING STYLE:

Top _____
2nd _____
Oil _____

A. Comp. Ht.
B. Dome Rise
C. Pin Dia.



	INT	EXH
VALVE DIA:	_____	_____
POCKET:	_____	_____
POCKET DEPTH:	_____	_____
POCKET ANGLE:	_____	_____

PREVIOUS ORDER REF.#: _____ FAX#: _____ PHONE#: _____

COMMENTS: _____

CHEVROLET "XLS" LIGHTWEIGHT FLAT TOP PISTON SETS

- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.
- **Fits 23° Cylinder Head**

Factory Deck Height is 9.025" from centerline of crank to top of cylinder case.



Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.550" Compression Height / -3.2cc						Pistons can be used with these combinations:		
K167AS	4.004"	6167LAS	6167RAS	S-424 2.500" x .927"	CS-24	3.480"	5.700"	8.990"
K167A2	4.020"	6167LA2	6167RA2			3.500"	5.700"	9.000"
K167A3	4.030"	6167LA3	6167RA3			3.750"	5.565"	8.990"
K167A35	4.035"	6167LA35	6167RA35					
K167A4	4.040"	6167LA4	6167RA4					
K167A6	4.060"	6167LA6	6167RA6					
1.250" Compression Height / -3.2cc						Pistons can be used with these combinations:		
K166AS	4.004"	6166LAS	6166RAS	S-424 2.500" x .927"	CS-24	3.480"	6.000"	8.990"
K166A2	4.020"	6166LA2	6166RA2			3.500"	6.000"	9.000"
K166A3	4.030"	6166LA3	6166RA3			3.800"	5.850"	9.000"
K166A35	4.035"	6166LA35	6166RA35					
K166A4	4.040"	6166LA4	6166RA4					
K166A6	4.060"	6166LA6	6166RA6					
1.125" Compression Height / -3.2cc Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K261A2	4.020"	6261LA2	6261RA2	S-424 2.500" x .927"	CS-24	3.480"	6.125"	8.990"
K261A3	4.030"	6261LA3	6261RA3			3.500"	6.125"	9.000"
K261A35	4.035"	6261LA35	6261RA35			3.750"	6.000"	9.000"
K261A4	4.040"	6261LA4	6261RA4					

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

CHEVROLET "XLS" LIGHTWEIGHT FLAT TOP PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.050" Compression Height / -3.2cc Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K203A2	4.020"	6203LA2	6203RA2	S-424 2.500" x .927"	CS-24	3.480"	6.200"	8.990"
K203A3	4.030"	6203LA3	6203RA3			3.500"	6.200"	9.000"
K203A35	4.035"	6203LA35	6203RA35			3.875"	6.000"	8.998"
K203A4	4.040"	6203LA4	6203RA4			3.625"	6.125"	8.988"

CHEVROLET "XLS" LIGHTWEIGHT FLAT TOP PISTON SETS

Machined for GF Style Ring Package (.047" x .047" x 3mm)

Wiseco GF Style Rings must be used

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.250" Compression Height / -3.2cc						Pistons can be used with these combinations:		
K184F2	4.020"	6184LF2	6184RF2	S-424 2.500" x .927"	CS-24	3.480"	6.000"	8.990"
K184F3	4.030"	6184LF3	6184RF3			3.500"	6.000"	9.000"
K184F4	4.040"	6184LF4	6184RF4			3.800"	5.850"	9.000"

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

CHEVROLET SMALL BLOCK FLAT TOP PISTON SETS

- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.
- **Fits 23° Cylinder Head**

Factory Deck Height is 9.025" from centerline of crank to top of cylinder case.



Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.550" Compression Height / -3.2cc						Pistons can be used with these combinations:		
K011A2	4.020"	6011LA2	6011RA2	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K011A3	4.030"	6011LA3	6011RA3			3.480"	5.700"	8.990"
K011A35	4.035"	6011LA35	6011RA35			3.500"	5.700"	9.000"
K011A4	4.040"	6011LA4	6011RA4			3.750"	5.565"	8.990"
K011A6	4.060"	6011LA6	6011RA6					
1.550" Compression Height / -5.4cc						Pistons can be used with these combinations:		
K151A3	4.155"	6151LA3	6151RA3	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
						3.480"	5.700"	8.990"
						3.500"	5.700"	9.000"
						3.750"	5.565"	8.990"
1.420" Compression Height / -5.4cc						Pistons can be used with these combinations:		
K115A3	4.030"	6115LA3	6115RA3	S-451 2.950" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K115A4	4.040"	6115LA4	6115RA4			3.750"	5.7"	8.995"
K115A6	4.060"	6115LA6	6115RA6			3.450"	5.850"	8.995"
K152A3	4.155"	6152LA3	6152RA3			3.150"	6.000"	8.995"

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

CHEVROLET SMALL BLOCK FLAT TOP PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.250" Compression Height / -5.4cc						Pistons can be used with these combinations:		
K012A2	4.020"	6012LA2	6012RA2	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K012A3	4.030"	6012LA3	6012RA3			3.480"	6.000"	8.990"
K012A35	4.035"	6012LA35	6012RA35			3.500"	6.000"	9.000"
K012A4	4.040"	6012LA4	6012RA4			3.800"	5.850"	9.000"
K012A6	4.060"	6012LA6	6012RA6					
K153A3	4.155"	6153LA3	6153RA3					
1.120" Compression Height / -5.4cc Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K116A2	4.020"	6116LA2	6116RA2	S-451 2.950" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K116A3	4.030"	6116LA3	6116RA3			3.480"	6.125"	8.985"
K116A4	4.040"	6116LA4	6116RA4			3.500"	6.125"	8.995"
K116A6	4.060"	6116LA6	6116RA6			3.750"	6.000"	8.990"
K183A3	4.155"	6183LA3	6183RA3					

CHEVROLET SMALL BLOCK FLAT TOP PISTON SETS (Fits 18° Cylinder Head)

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.550" Compression Height / -6cc						Pistons can be used with these combinations:		
K262A3*	4.030"	6262LA3	6262RA3	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
* N/A AFTER STOCK						3.480"	5.700"	8.990"
						3.500"	5.700"	9.000"
1.250" Compression Height / -6cc						Pistons can be used with these combinations:		
K263A3	4.030"	6263LA3	6263RA3	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
						3.480"	6.000"	8.990"
						3.500"	6.000"	9.000"
						3.800"	5.850"	9.000"

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

CHEVROLET "PRO-LITE" SMALL BLOCK FLAT TOP PISTON SETS

- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.
- **Fits 23° Cylinder Head**

Factory Deck Height is 9.025" from centerline of crank to top of cylinder case.



Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.250" Compression Height / -5.4cc						Pistons can be used with these combinations:		
K061A2	4.020"	6061LA2	6061RA2	S-424 2.500" x .927"	CS-24	3.480"	6.000"	8.990"
K061A3	4.030"	6061LA3	6061RA3			3.500"	6.000"	9.000"
K061A35	4.035"	6061LA35	6061RA35			3.800"	5.850"	9.000"
K061A4	4.040"	6061LA4	6061RA4					
K061A6	4.060"	6061LA6	6061RA6					

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.



Tony Stewart



Robbie Buhl

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

CHEVROLET SMALL BLOCK REVERSE DOME PISTON SETS

- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.
- **Fits 18° to 23° Cylinder Head as noted.**



Factory Deck Height is 9.025" from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.550" Compression Height / -9.2cc / Fits 23° Cyl. Heads						Pistons can be used with these combinations:		
K013A2*	4.020"	6013LA2	6013RA2	S-424 2.500" x .927"	CS-24	3.480"	5.700"	8.990"
K013A3	4.030"	6013LA3	6013RA3			3.500"	5.700"	9.000"
K013A4	4.040"	6013LA4	6013RA4			3.750"	5.565"	8.990"
K013A6	4.060"	6013LA6	6013RA6					
1.550" Compression Height / -20cc / Fits 18° to 23° Cyl. Heads						Pistons can be used with these combinations:		
K220A3	4.030"	6220LA3	6220RA3	S-424 2.500" x .927"	CS-24	3.480"	5.700"	8.990"
						3.500"	5.700"	9.000"
						3.750"	5.565"	8.990"
1.420" Compression Height / -20cc / Fits 18° to 23° Cyl. Heads						Pistons can be used with these combinations:		
K206A3	4.030"	6206LA3	6206RA3	S-451 2.950" x .927"	CS-24	3.750"	5.700"	8.995"
K207A3	4.155"	6207LA3	6207RA3					
1.250" Compression Height / -11cc / Fits 23° Cylinder Heads						Pistons can be used with these combinations:		
K014A2*	4.020"	6014LA2	6014RA2	S-424 2.500" x .927"	CS-24	3.480"	6.000"	8.990"
K014A3	4.030"	6014LA3	6014RA3			3.500"	6.000"	9.000"
K014A4	4.040"	6014LA4	6014RA4			3.800"	5.850"	9.000"
K014A6	4.060"	6014LA6	6014RA6					

* N/A AFTER STOCK

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

CHEVROLET SMALL BLOCK REVERSE DOME PISTON SETS (18° to 23° CYLINDER HEADS)

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.250" Compression Height / -20cc Supplied with Groove Lock Spacer, Fits 18° to 23° Cylinder Heads						Pistons can be used with these combinations:		
K221A3	4.030"	6221LA3	6221RA3	S-424	CS-24	3.480"	6.000"	8.990"
K208A3	4.155"	6208LA3	6208RA3	2.500" x .927"		3.500"	6.000"	9.000"
						3.800"	5.850"	9.000"
1.150" Compression Height / -20cc Supplied with Groove Lock Spacer, Fits 18° to 23° Cylinder Heads						Pistons can be used with these combinations:		
K209A3	4.155"	6209LA3	6209RA3	S-451	CS-24	3.750"	6.000"	9.025"
				2.950" x .927"		4.000"	5.850"	9.000"
1.120" Compression Height / -15cc Supplied with Groove Lock Spacer, Fits 18° to 23° Cylinder Heads						Pistons can be used with these combinations:		
K264A3	4.030"	6264LA3	6264RA3	S-424	CS-24	3.480"	6.125"	8.985"
K265A3	4.155"	6265LA3	6265RA3	2.500" x .927"		3.500"	6.125"	8.995"
						3.750"	6.000"	8.995"

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

CHEVROLET SMALL BLOCK HOLLOW-DOME PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiroloxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.
- **Fits 23° Cylinder Head**

Factory Deck Height is 9.025" from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.550" Compression Height / +12.3cc / +.350" Dome Rise						Pistons can be used with these combinations:		
K008A2	4.020"	6008LA2	6008RA2	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K008A3	4.030"	6008LA3	6008RA3			3.480"	5.700"	8.990"
K008A4	4.040"	6008LA4	6008RA4			3.500"	5.700"	9.000"
K008A6	4.060"	6008LA6	6008RA6					
1.420" Compression Height / +12.3cc / +.350" Dome Rise						Pistons can be used with these combinations:		
K237A2*	4.020"	6237LA2	6237RA2	S-451 2.950" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K237A3	4.030"	6237LA3	6237RA3			3.150"	6.000"	8.995"
K237A4	4.040"	6237LA4	6237RA4			3.450"	5.850"	8.995"
						3.750"	5.700"	8.995"
1.250" Compression Height / +12.3cc / +.350" Dome Rise						Pistons can be used with these combinations:		
K009A2	4.020"	6009LA2	6009RA2	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K009A3	4.030"	6009LA3	6009RA3			3.480"	6.000"	8.990"
K009A4	4.040"	6009LA4	6009RA4			3.500"	6.000"	9.000"
K009A6	4.060"	6009LA6	6009RA6			3.800"	5.850"	9.000"
1.213" Compression Height / +12.3cc / +.350" Dome Rise						Pistons can be used with these combinations:		
K010AS*	4.004"	6010LAS	6010RAS	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K010A2	4.020"	6010LA2	6010RA2			3.562"	6.000"	8.995"
K010A3	4.030"	6010LA3	6010RA3			3.875"	5.850"	9.000"
K010A35	4.035"	6010LA35	6010RA35					

* N/A AFTER STOCK

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

CHEVROLET SMALL BLOCK HOLLOW-DOME PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.185" Compression Height / +12.3cc / +.350" Dome Rise						Pistons can be used with these combinations:		
K021AS*	4.004"	6021LAS	6021RAS	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K021A2*	4.020"	6021LA2	6021RA2			3.625"	6.000"	8.998"
K021A3	4.030"	6021LA3	6021RA3			3.937"	5.850"	9.003"
K021A35	4.035"	6021LA35	6021RA35					
1.120" Compression Height / +12.3cc / +.350" Dome Rise Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K098A2	4.020"	6098LA2	6098RA2	S-451 2.950" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K098A3	4.030"	6098LA3	6098RA3			3.480"	6.125"	8.985"
K098A4	4.040"	6098LA4	6098RA4			3.500"	6.125"	8.995"
						3.750"	6.000"	8.995"

CHEVROLET SMALL BLOCK SOLID DOME PISTON SETS **18° CYLINDER HEAD**

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.250" Compression Height / +4cc / .162" Dome Rise Solid Dome can be machined to a Flat Top						Pistons can be used with these combinations:		
K213A3	4.030"	6213LA3	6213RA3	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
						3.480"	6.000"	8.990"
						3.500"	6.000"	9.000"
						3.800"	5.850"	9.000"
1.120" Compression Height / +4cc / .162" Dome Rise Solid Dome can be machined to a Flat Top, Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K291A3	4.030"	6291LA3	6291RA3	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
						3.750"	6.000"	8.995"
						3.480"	6.125"	8.985"
						3.500"	6.125"	8.995"
1.050" Compression Height / +4cc / .162" Dome Rise Solid Dome can be machined to a Flat Top, Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K214A3	4.030"	6214LA3	6214RA3	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
						3.480"	6.200"	8.990"
						3.500"	6.200"	9.000"
						3.875"	6.000"	8.988"
						3.625"	6.125"	8.988"

* N/A AFTER STOCK

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

CHEVROLET SMALL BLOCK HI-PERFORMANCE PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.
- **Fits 23° Cylinder Head**

Factory Deck Height is 9.025" from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 400 Chevy 3.750" Stroke and 5.565" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.550" Compression Height / +10cc / +.250" Dome Rise Hollow Dome cannot be machined to a Flat Top						Pistons can be used with these combinations:		
K015A3	4.155"	6015LA3	6015RA3	S-451 2.950" x .927"	CS-24	3.480"	5.700"	8.990"
K015A35	4.160"	6015LA35	6015RA35			3.500"	5.700"	9.000"
						3.750"	5.565"	8.990"
1.420" Compression Height / +10cc / +.250" Dome Rise Solid Dome can be machined to a Flat Top						Pistons can be used with these combinations:		
K036A3	4.155"	6036LA3	6036RA3	S-451 2.950" x .927"	CS-24	3.150"	6.000"	8.995"
K036A35	4.160"	6036LA35	6036RA35			3.450"	5.850"	8.985"
						3.750"	5.700"	8.995"
1.250" Compression Height / +10cc / +.250" Dome Rise Hollow Dome cannot be machined to a Flat Top						Pistons can be used with these combinations:		
K016A3	4.155"	6016LA3	6016RA3	S-451 2.950" x .927"	CS-24	3.480"	6.000"	8.990"
K016A35	4.160"	6016LA35	6016RA35			3.500"	6.000"	9.000"
						3.800"	5.850"	9.000"
1.213" Compression Height / +10cc / +.250" Dome Rise Hollow Dome cannot be machined to a Flat Top						Pistons can be used with these combinations:		
K017A3	4.155"	6017LA3	6017RA3	S-451 2.950" x .927"	CS-24	3.562"	6.000"	8.995"
K017A35	4.160"	6017LA35	6017RA35			3.875"	5.850"	9.000"
1.185" Compression Height / +10cc / +.250" Dome Rise Solid Dome can be machined to a Flat Top						Pistons can be used with these combinations:		
K019A3	4.155"	6019LA3	6019RA3	S-451 2.950" x .927"	CS-24	3.625"	6.000"	8.998"
K019A35	4.160"	6019LA35	6019RA35			3.937"	5.850"	9.003"

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

CHEVROLET SMALL BLOCK PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 400 Chevy 3.750" Stroke and 5.565" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.120" Compression Height / +10cc / +.250" Dome Rise Solid Dome can be machined to a Flat Top Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K051AS	4.125"	6051LAS	6051RAS	S-451 2.950" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K051A1	4.135"	6051LA1	6051RA1			3.480"	6.125"	8.985"
K051A2	4.145"	6051LA2	6051RA2			3.500"	6.125"	8.995"
K051A3	4.155"	6051LA3	6051RA3			3.750"	6.000"	8.995"
K051A35	4.160"	6051LA35	6051RA35					
1.105" Compression Height / +10cc / +.250" Dome Rise Solid Dome can be machined to a Flat Top Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K210AS	4.125"	6210LAS	6210RAS	S-451 2.950" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K210A05	4.130"	6210LA05	6210RA05			3.800"	6.000"	9.005"
K210A1	4.135"	6210LA1	6210RA1					
K210A15	4.140"	6210LA15	6210RA15					
1.060" Compression Height / +10cc / +.250" Dome Rise Solid Dome can be machined to a Flat Top Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K071AS	4.125"	6071LAS	6071RAS	S-451 2.950" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K071A2	4.145"	6071LA2	6071RA2			3.875"	6.000"	8.998"
K071A3	4.155"	6071LA3	6071RA3					
K071A35	4.160"	6071LA35	6071RA35					
1.000" Compression Height / +10cc / +.250" Dome Rise Solid Dome can be machined to a Flat Top Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K056AS	4.125"	6056LAS	6056RAS	S-451 2.950" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K056A1	4.135"	6056LA1	6056RA1			3.750"	6.125"	9.000"
K056A2	4.145"	6056LA2	6056RA2			4.000"	6.000"	9.000"
K056A3	4.155"	6056LA3	6056RA3					
K056A35	4.160"	6056LA35	6056RA35					

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

FITS BRODIX # 12 CYLINDER HEAD

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 400 Chevy 3.750" Stroke and 5.565" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.120" Compression Height / +1.84cc / +.150" Dome Rise Solid Dome can be machined to a Flat Top Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K104AS	4.125"	6104LAS	6104RAS	S-451 2.950" x .927"	CS-24	3.480"	6.125"	8.985"
K104A1	4.135"	6104LA1	6104RA1			3.500"	6.125"	8.995"
K104A2	4.145"	6104LA2	6104RA2			3.750"	6.000"	8.995"
K104A3	4.155"	6104LA3	6104RA3					
1.105" Compression Height / +1.84cc / +.150" Dome Rise Solid Dome can be machined to a Flat Top Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K211AS	4.125"	6211LAS	6211RAS	S-451 2.950" x .927"	CS-24	3.800"	6.000"	9.005"
K211A05	4.130"	6211LA05	6211RA05					
K211A1	4.135"	6211LA1	6211RA1					
K211A15	4.140"	6211LA15	6211RA15					
1.000" Compression Height / +1.84cc / +.150" Dome Rise Solid Dome can be machined to a Flat Top Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K103AS	4.125"	6103LAS	6103RAS	S-451 2.950" x .927"	CS-24	3.750"	6.125"	9.000"
K103A1	4.135"	6103LA1	6103RA1			4.000"	6.000"	9.000"
K103A2	4.145"	6103LA2	6103RA2					
K103A3	4.155"	6103LA3	6103RA3					

FITS 18° CYLINDER HEAD

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 400 Chevy 3.750" Stroke and 5.565" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.120" Compression Height / +4cc / +.162" Dome Rise Solid Dome can be machined to a Flat Top Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K170AS	4.125"	6170LAS	6170RAS	S-451 2.950" x .927"	CS-24	3.480"	6.125"	8.995"
K170A1	4.135"	6170LA1	6170RA1			3.500"	6.125"	8.995"
K170A2	4.145"	6170LA2	6170RA2			3.750"	6.0"	8.995"
K170A3	4.155"	6170LA3	6170RA3					
1.105" Compression Height / +4cc / +.162" Dome Rise Solid Dome can be machined to a Flat Top Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K292AS	4.125"	6292LAS	6292RAS	S-451 2.950" x .927"	CS-24	3.800"	6.000"	9.005"
K292A05	4.130"	6292LA05	6292RA05					
K292A1	4.135"	6292LA1	6292RA1					
K292A15	4.140"	6292LA15	6292RA15					

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

FITS 18° CYLINDER HEAD

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 400 Chevy 3.750" Stroke and 5.565" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.000" Compression Height / +4cc / +.162" Dome Rise Solid Dome can be machined to a Flat Top Supplied with Groove Lock Spacer						Pistons can be used with these combinations:		
K171AS	4.125"	6171LAS	6171RAS	S-451 2.950" x .927"	CS-24	3.750"	6.125"	9.000"
K171A1	4.135"	6171LA1	6171RA1			4.000"	6.000"	9.000"
K171A2	4.145"	6171LA2	6171RA2					
K171A3	4.155"	6171LA3	6171RA3					

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

CHEVROLET SMALL BLOCK DRAG RACE PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.

CAUTION:

For Drag Race applications only! Not designed for Oval Track Racing.

• Fits 23° Cylinder Head

Factory Deck Height is 9.025" from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 350 Chevy 3.480" Stroke and 5.7" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.550" Compression Height / +13.7cc / .450" Dome Rise						Pistons can be used with these combinations:		
K080A3	4.030"	6080LA3	6080RA3	S-424 2.500" x .927"	CS-24	3.480"	5.700"	8.990"
K080A4	4.040"	6080LA4	6080RA4			3.500"	5.700"	9.000"
1.420" Compression Height / +13.7cc / .450" Dome Rise						Pistons can be used with these combinations:		
K172A3	4.030"	6172LA3	6172RA3	S-424 2.500" x .927"	CS-24	3.150"	6.000"	8.995"
K172A4	4.040"	6172LA4	6172RA4			3.450"	5.850"	8.995"
						3.750"	5.700"	8.995"
1.250" Compression Height / +13.7cc / .450" Dome Rise						Pistons can be used with these combinations:		
K081A3	4.030"	6081LA3	6081RA3	S-424 2.500" x .927"	CS-24	3.480"	6.000"	8.990"
K081A4	4.040"	6081LA4	6081RA4			3.500"	6.000"	9.000"
						3.800"	5.850"	9.000"

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

CHEVROLET SMALL BLOCK DRAG RACE PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 400 Chevy 3.750" Stroke and 5.565" Rod Length			
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:	
1.120" Compression Height / +13.7cc / .450" Dome Rise Supplied with Groove Lock Spacer						Pistons can be used with these combinations:			
K173A3	4.030"	6173LA3	6173RA3	S-424	2.500" x .927"	CS-24	3.480"	6.125"	8.985"
K173A4	4.040"	6173LA4	6173RA4			3.500"	6.125"	8.995"	
						3.750"	6.000"	8.995"	
1.550" Compression Height / +12.9cc / .400" Dome Rise						Pistons can be used with these combinations:			
K082A3	4.155"	6082LA3	6082RA3	S-424	2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K082A35	4.160"	6082LA35	6082RA35			3.480"	5.700"	8.990"	
						3.500"	5.700"	9.000"	
1.420" Compression Height / +12.9cc / .400" Dome Rise						Pistons can be used with these combinations:			
K174A3	4.155"	6174LA3	6174RA3	S-424	2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K174A35	4.160"	6174LA35	6174RA35			3.150"	6.000"	8.995"	
						3.450"	5.850"	8.995"	
							3.750"	5.700"	8.995"
1.250" Compression Height / +12.9cc / .400" Dome Rise						Pistons can be used with these combinations:			
K083A3	4.155"	6083LA3	6083RA3	S-424	2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K083A35	4.160"	6083LA35	6083RA35			3.480"	6.000"	8.990"	
						3.500"	6.000"	9.000"	
							3.800"	5.850"	9.000"
1.120" Compression Height / +12.9cc / .400" Dome Rise Supplied with Groove Lock Spacer						Pistons can be used with these combinations:			
K175A3	4.155"	6175LA3	6175RA3	S-424	2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
K175A35	4.160"	6175LA35	6175RA35			3.480"	6.125"	8.985"	
						3.500"	6.125"	8.995"	
							3.750"	6.000"	8.995"

REPLACEMENT PISTONS: Cylinders 1, 4, 5, 8 are Left Pistons and have exhaust valve pockets on left side. Cylinders 2, 3, 6, 7 are Right Pistons and have exhaust valve pockets on right side. 90° V-6 Chevy motors require 4 left and 2 right pistons.

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

CHEVROLET BIG BLOCK REVERSE DOME PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.

For Street and Blower applications

Factory Deck Height is 9.800" on Short Deck and 10.200" on Tall Deck from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 454 Chevy 4.000" Stroke and 6.135" Rod Length		
1.645" Compression Height / -15cc					Pistons can be used with these combinations:		
K332A6	4.310"	6332A6	S-460 2.930" x .990"	CS-25	Stroke	Rod Length	0 Deck Height at:
					4.000"	6.135"	9.780"
					4.000"	6.535"	10.180"

CHEVROLET BIG BLOCK FLAT TOP PISTON SETS

- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.

For Closed and Open Chamber Head

Factory Deck Height is 9.800" on Short Deck and 10.200" on Tall Deck from centerline of crank to top of cylinder case.



Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 454 Chevy 4.000" Stroke and 6.135" Rod Length		
1.645" Compression Height / -2.4cc					Pistons can be used with these combinations:		
K330A3	4.280"	6330A3	S-460 2.930" x .990"	CS-25	Stroke	Rod Length	0 Deck Height at:
					4.000"	6.135"	9.780"
					4.000"	6.535"	10.180"
					K330A6	4.310"	6330A6
K330A7	4.320"	6330A7					
K341AS	4.500"	6341AS					

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

CHEVROLET BIG BLOCK CLOSED and OPEN CHAMBER HEAD PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.

Factory Deck Height is 9.800" on Short Deck and 10.200" on Tall Deck from centerline of crank to top of cylinder case.

CHEVROLET 427 HI-COMPRESSION PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 427 Chevy 3.760" Stroke and 6.135" Rod Length		
1.760" Compression Height / +21.5cc / +.225" Dome Rise Solid Dome can be machined to a Flat Top					Pistons can be used with these combinations:		
K109A3	4.280"	6109A3	S-460	CS-25	Stroke	Rod Length	0 Deck Height at:
K109A6	4.310"	6109A6	2.930" x .990"		3.760"	6.135"	9.775"
					3.760"	6.535"	10.175"

CHEVROLET 454 HI-COMPRESSION PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 454 Chevy 4.000" Stroke and 6.135" Rod Length		
1.645" Compression Height / +36cc / +.455" Dome Rise					Pistons can be used with these combinations:		
K117A3	4.280"	6117A3	S-460	CS-25	Stroke	Rod Length	0 Deck Height at:
K117A6	4.310"	6117A6	2.930" x .990"		4.000"	6.135"	9.780"
K117A7	4.320"	6117A7			4.000"	6.535"	10.180"

CHEVROLET 454 HI-COMPRESSION PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 454 Chevy 4.000" Stroke and 6.135" Rod Length		
1.645" Compression Height / +21.5cc / +.225" Dome Rise Solid Dome can be machined to a Flat Top					Pistons can be used with these combinations:		
K308A3	4.280"	6308A3	S-460	CS-25	Stroke	Rod Length	0 Deck Height at:
K308A6	4.310"	6308A6	2.930" x .990"		4.000"	6.135"	9.780"
K308A7	4.320"	6308A7			4.000"	6.535"	10.180"
K308A125	4.375"	6308A125					
K321AS	4.500"	6321AS					

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

CHEVROLET BIG BLOCK HI-COMPRESSION PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.

For Open Chamber Head

Factory Deck Height is 9.800" on Short Deck and 10.200" on Tall Deck from centerline of crank to top of cylinder case.

CHEVROLET 427 HI-COMPRESSION PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 427 Chevy 3.760" Stroke and 6.135" Rod Length		
1.760" Compression Height / +48.4cc / +.700" Dome Rise					Pistons can be used with these combinations:		
K108A3	4.280"	6108A3	S-460	CS-25	Stroke	Rod Length	0 Deck Height at:
K108A6	4.310"	6108A6	2.930" x .990"		3.760"	6.135"	9.775"
					3.760"	6.535"	10.175"

CHEVROLET 454 HI-COMPRESSION PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 454 Chevy 4.000" Stroke and 6.135" Rod Length		
1.645" Compression Height / +48.4cc / +.700" Dome Rise					Pistons can be used with these combinations:		
K028A3	4.280"	6028A3	S-460	CS-25	Stroke	Rod Length	0 Deck Height at:
K028A6	4.310"	6028A6	2.930" x .990"		4.000"	6.135"	9.780"
K028A7	4.320"	6028A7			4.000"	6.535"	10.180"
1.395" Compression Height / +48.4cc / +.700" Dome Rise					Pistons can be used with these combinations:		
K029A3	4.280"	6029A3	S-460	CS-25	Stroke	Rod Length	0 Deck Height at:
K029A6	4.310"	6029A6	2.930" x .990"		4.000"	6.385"	9.780"
K029A7	4.320"	6029A7			4.500"	6.135"	9.780"
					4.500"	6.535"	10.180"

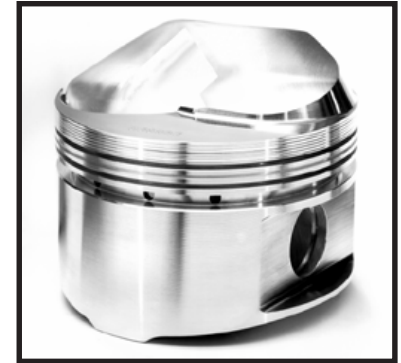
CHEVROLET BIG BLOCK HI-COMPRESSION DRAG RACE PISTON SETS

- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.

CAUTION:

For Drag Race applications only! Not designed for Oval Track Racing.

Factory Deck Height is 9.800" on Short Deck and 10.200" on Tall Deck
from centerline of crank to top of cylinder case.



Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 454 Chevy 4.000" Stroke and 6.135" Rod Length		
1.645" Compression Height / +48.4cc / +.700" Dome Rise					Pistons can be used with these combinations:		
K309A3	4.280"	6309A3	S-460 2.930" x .990"	CS-25	Stroke	Rod Length	0 Deck Height at:
K309A6	4.310"	6309A6			4.000"	6.135"	9.780"
K309A100	4.350"	6309A100			4.000"	6.535"	10.180"
K309A125	4.375"	6309A125					
1.520" Compression Height / +48.4cc / +.700" Dome Rise					Pistons can be used with these combinations:		
K320A3	4.280"	6320A3	S-460 2.930" x .990"	CS-25	Stroke	Rod Length	0 Deck Height at:
K320A6	4.310"	6320A6			3.760"	6.385"	9.785"
K320A100	4.350"	6320A100			4.250"	6.135"	9.780"
K320A125	4.375"	6320A125			4.250"	6.535"	10.180"
1.395" Compression Height / +48.4cc / +.700" Dome Rise					Pistons can be used with these combinations:		
K323A3	4.280"	6323A3	S-460 2.930" x .990"	CS-25	Stroke	Rod Length	0 Deck Height at:
K323A6	4.310"	6323A6			4.000"	6.385"	9.780"
K323A100	4.350"	6323A100			4.500"	6.135"	9.780"
K323A125	4.375"	6323A125			4.500"	6.535"	10.180"

CHEVROLET BIG BLOCK HI-COMPRESSION DRAG RACE PISTON SETS (4.500" Bore)

- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.

CAUTION:

For Drag Race applications only! Not designed for Oval Track Racing.

Factory Deck Height is 9.800" on Short Deck and 10.200" on Tall Deck from centerline of crank to top of cylinder case.



Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 454 Chevy 4.000" Stroke and 6.135" Rod Length		
1.645" Compression Height / +45.8cc / +.515" Dome Rise					Pistons can be used with these combinations:		
K314AS	4.500"	6314AS	S-460	CS-25	Stroke	Rod Length	0 Deck Height at:
K314A3	4.530"	6314A3	2.930" x .990"		4.000"	6.135"	9.780"
					4.000"	6.535"	10.180"
1.520" Compression Height / +45.8cc / +.515" Dome Rise					Pistons can be used with these combinations:		
K315AS	4.500"	6315AS	S-460	CS-25	Stroke	Rod Length	0 Deck Height at:
K315A3	4.530"	6315A3	2.930" x .990"		3.760"	6.385"	9.785"
					4.250"	6.135"	9.780"
					4.250"	6.535"	10.180"
1.395" Compression Height / +45.8cc / +.515" Dome Rise					Pistons can be used with these combinations:		
K316AS	4.500"	6316AS	S-460	CS-25	Stroke	Rod Length	0 Deck Height at:
K316A3	4.530"	6316A3	2.930" x .990"		4.000"	6.385"	9.780"
					4.500"	6.135"	9.780"
					4.500"	6.535"	10.180"

**Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600**

CHEVROLET BIG BLOCK DRAG RACE PISTON SETS

- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.

Factory Deck Height is 9.800" on Short Deck and 10.200" on Tall Deck
from centerline of crank to top of cylinder case.



Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 454 Chevy 4.000" Stroke and 6.135" Rod Length		
1.270" Compression Height / +48.4cc / +.700" Dome Rise Supplied with Groove Lock Spacer					Pistons can be used with these combinations:		
K238A3	4.280"	6238A3	S-460 2.930" x .990"	CS-25	Stroke	Rod Length	0 Deck Height at:
K238A6	4.310"	6238A6			4.250"	6.385"	9.780"
K238A100	4.350"	6238A100					
K238A125	4.375"	6238A125					
1.270" Compression Height / +42.4cc / +.453" Dome Rise Supplied with Groove Lock Spacer					Pistons can be used with these combinations:		
K240AS	4.500"	6240AS	S-460 2.930" x .990"	CS-25	Stroke	Rod Length	0 Deck Height at:
K240A3	4.530"	6240A3			4.250"	6.385"	9.780"
K240A6	4.560"	6240A6					
K240A100	4.600"	6240A100					
1.120" Compression Height / +48.4cc / +.700" Dome Rise Supplied with Groove Lock Spacer					Pistons can be used with these combinations:		
K241A6	4.310"	6241A6	S-460 2.930" x .990"	CS-25	Stroke	Rod Length	0 Deck Height at:
K241A100	4.350"	6241A100			4.250"	6.535"	9.780"
K241A125	4.375"	6241A125			4.500"	6.800"	10.170"
1.120" Compression Height / +42.4cc / +.453" Dome Rise Supplied with Groove Lock Spacer					Pistons can be used with these combinations:		
K243AS	4.500"	6243AS	S-460 2.930" x .990"	CS-25	Stroke	Rod Length	0 Deck Height at:
K243A3	4.530"	6243A3			4.250"	6.535"	9.780"
K243A6	4.560"	6243A6			4.500"	6.800"	10.170"
K243A100	4.600"	6243A100					

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

CHEVROLET 502 BIG BLOCK PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.

Factory Deck Height is 9.800" on Short Deck and 10.200" on Tall Deck from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 454 Chevy 4.000" Stroke and 6.135" Rod Length		
1.645" Compression Height / +3.8cc / +.075" Dome Rise					Pistons can be used with these combinations:		
K226AS	4.466"	6226AS	S-460	CS-25	Stroke	Rod Length	0 Deck Height at:
K226A05	4.470"	6226A05	2.930" x .990"		4.000"	6.135"	9.780"
K226A3	4.500"	6226A3			4.000"	6.535"	10.180"

FORD 302 WINDSOR REVERSE DOME PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.

Factory Deck Height is 8.205" from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 302 Ford 3.000" Stroke and 5.090" Rod Length		
1.600" Compression Height / -13cc					Pistons can be used with these combinations:		
K229A3	4.030"	6229A3	S-489	CS-24	Stroke	Rod Length	0 Deck Height at:
			2.500" x .912"		3.000"	5.090"	8.190"

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

FORD 351 WINDSOR REVERSE DOME PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.
- **Fits Stock, Dart II and N351 SVO Cylinder Heads**

Factory Deck Height is 9.503" from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 351 Ford 3.500" Stroke and 5.954" Rod Length		
1.769" Compression Height / -13.8cc					Pistons can be used with these combinations:		
K272A2*	4.020"	6272A2	S-489	CS-24 2.500" x .912"	Stroke	Rod Length	0 Deck Height at:
K272A3*	4.030"	6272A3	3.500"		5.954"	9.473"	
K272A4*	4.040"	6272A4					
K272A6*	4.060"	6272A6					

* N/A AFTER STOCK

FORD WINDSOR FLAT TOP PISTON SETS

- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.

Factory Deck Height is 8.205" from centerline of crank to top of cylinder case.



FORD 302 WINDSOR FLAT TOP PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 302 Ford 3.000" Stroke and 5.090" Rod Length		
1.600" Compression Height / -5cc					Pistons can be used with these combinations:		
K155A3	4.030"	6155A3	S-489	CS-24 2.500" x .912"	Stroke	Rod Length	0 Deck Height at:
			3.000"		5.090"	8.190"	

FORD 302 / 347 WINDSOR STROKER FLAT TOP PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 302 Ford 3.000" Stroke and 5.090" Rod Length		
1.085" Compression Height / -4.5cc Supplied with Groove Lock Spacer					Pistons can be used with these combinations:		
K293F3	4.030"	6293F3	S-424	CS-24	Stroke	Rod Length	0 Deck Height at:
MUST USE 3mm OIL RING PART # 4035F			2.500" x .927"		3.400"	5.400"	8.185"

FORD 351 WINDSOR FLAT TOP PISTON SETS

Factory Deck Height is 9.503" from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 351 Ford 3.500" Stroke and 5.954" Rod Length		
1.769" Compression Height / -5cc					Pistons can be used with these combinations:		
K099A2	4.020"	6099A2	S-489	CS-24	Stroke	Rod Length	0 Deck Height at:
K099A3	4.030"	6099A3	2.500" x .912"		3.500"	5.954"	9.473"
K099A4	4.040"	6099A4					

FORD N-351 WINDSOR FLAT TOP PISTON SETS

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 351 Ford 3.500" Stroke and 5.954" Rod Length		
1.430" Compression Height					Pistons can be used with these combinations:		
K294A3	4.030"	6294A3	S-424	CS-24	Stroke	Rod Length	0 Deck Height at:
			2.500" x .927"		3.500"	6.000"	9.180"

FORD WINDSOR DART II PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.

Factory Deck Height is 9.503" from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 351 Ford 3.500" Stroke and 5.954" Rod Length		
1.769" Compression Height / +13cc / +.305" Dome Rise					Pistons can be used with these combinations:		
K216A3	4.030"	6216A3	S-489 2.500" x .912"	CS-24	Stroke	Rod Length	0 Deck Height at:
					3.500"	5.954"	9.473"

FORD CLEVELAND FLAT TOP PISTON SETS

- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.

Factory Deck Height is 9.200" from centerline of crank to top of cylinder case.



Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 351 Ford 3.500" Stroke and 5.780" Rod Length		
1.650" Compression Height / -3.9cc					Pistons can be used with these combinations:		
K244A3	4.030"	6244A3	S-489 2.500" x .912"	CS-24	Stroke	Rod Length	0 Deck Height at:
					3.500"	5.780"	9.180"
1.430" Compression Height / -3.9cc					Pistons can be used with these combinations:		
K181A3	4.030"	6181A3	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
					3.500"	6.000"	9.180"
1.230" Compression Height / -3.9cc Supplied with Groove Lock Spacer					Pistons can be used with these combinations:		
K182A3	4.030"	6182A3	S-424 2.500" x .927"	CS-24	Stroke	Rod Length	0 Deck Height at:
					3.500"	6.200"	9.180"

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

FORD 460 FLAT TOP PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.

Factory Deck Height is 10.322" from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 460 Ford 3.850" Stroke and 6.605" Rod Length		
1.756" Compression Height / -5.4cc					Pistons can be used with these combinations:		
K136AS	4.390"	6136AS	S-497 2.930" x 1.040"	W5314	Stroke	Rod Length	0 Deck Height at:
					3.850"	6.605"	10.286"

FORD 2000cc 4-CYLINDER PISTON SETS *(Without valve pockets)*



- Inventoried with 1/16" - 1/16" - 1/8" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.
- **Used with 2000cc Stroke and 2300cc Rod Length**

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number			
1.405" Compression Height					Pistons can be used with these combinations:		
K119A3	3.605"	6119A3	S-489 2.500" x .912"	CS-24	Stroke	Rod Length	0 Deck Height at:
					3.029"	5.205"	8.124"

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

FORD 2300cc 4-CYLINDER PISTON SETS *(With valve pockets)*



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.

Piston Set Part Number	Bore Size	Replacement Piston Part Number	Wrist Pin Part Number	Spiro Lox Part Number	Stock 2300 Ford 3.126" Stroke and 5.205" Rod Length		
1.590" Compression Height / -3.4cc					Pistons can be used with these combinations:		
K120A3	3.810"	6120A3	S-489	CS-24	Stroke	Rod Length	0 Deck Height at:
K120A4	3.820"	6120A4	2.500" x .912"		3.126"	5.205"	8.358"
1.090" Compression Height / -3.4cc With Inline 6 Cylinder 5.7" Chevy Rod Supplied with Groove Lock Spacer					Pistons can be used with these combinations:		
K157A3	3.810"	6157A3	S-424	CS-24	Stroke	Rod Length	0 Deck Height at:
K157A4	3.820"	6157A4	2.500" x .927"		3.126"	5.700"	8.353"
K157A6	3.840"	6157A6					

CHRYSLER 360 FLAT TOP PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .004", measured at 1.300" below the oil ring groove.

Factory Deck Height is 9.600" from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 360 Chrysler 3.580" Stroke and 6.123" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.665" Compression Height / -5.5cc						Pistons can be used with these combinations:		
K234A3	4.030"	6234LA3	6234RA3	S-547 2.500" x .984"	CS-25	3.580"	6.123"	9.578"
K234A4	4.040"	6234LA4	6234RA4			Stroke	Rod Length	0 Deck Height at:
K234A6	4.060"	6234LA6	6234RA6			3.580"	6.123"	9.578"

CHRYSLER 400 / STROKER FLAT TOP PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.
- **Supplied with Groove Lock Spacer**

Factory Deck Height is 9.980" from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 400 Chrysler 3.375" Stroke and 6.358" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.300" Compression Height / -3.2cc / 1.094" Wrist Pin						Pistons can be used with these combinations:		
K295A35	4.375"	6295LA35	6295RA35	S-498 3.125" x 1.094"	W5315	3.750"	6.766"	9.941"
1.300" Compression Height / -3.2cc / .990" Wrist Pin						Stroke	Rod Length	0 Deck Height at:
K296A35	4.375"	6296LA35	6296RA35	S-460 2.930" x .990"	CS-25	3.750"	6.766"	9.941"
1.300" Compression Height / -3.2cc / .990" Wrist Pin						Stroke	Rod Length	0 Deck Height at:
K296A35	4.375"	6296LA35	6296RA35	S-460	CS-25	3.750"	6.766"	9.941"

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

CHRYSLER 440 FLAT TOP PISTON SETS



- Inventoried with 1/16" - 1/16" - 3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.

Factory Deck Height is 10.725" from centerline of crank to top of cylinder case.

Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 440 Chrysler 3.750" Stroke and 6.766" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
2.030" Compression Height / -3.2cc / 1.094" Wrist Pin						Pistons can be used with these combinations:		
K137A3	4.350"	6137LA3	6137RA3	S-498	W5315	Stroke	Rod Length	0 Deck Height at:
K137A55	4.375"	6137LA55	6137RA55	3.125" x 1.094"		3.750"	6.766"	10.671"
2.030" Compression Height / -3.2cc / .990" Wrist Pin						Pistons can be used with these combinations:		
K235A3	4.350"	6235LA3	6235RA3	S-460	CS-25	Stroke	Rod Length	0 Deck Height at:
K235A55	4.375"	6235LA55	6235RA55	2.930" x .990"		3.750"	6.766"	10.671"

CHRYSLER 440 / STROKER FLAT TOP PISTON SETS



- Inventoried with 1/16"-1/16"-3/16" ring grooves.
- Supplied with chrome moly wrist pins and spiro loxs.
- Recommended piston to wall clearance is .005", measured at 1.300" below the oil ring groove.

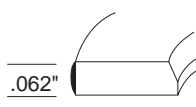
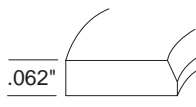
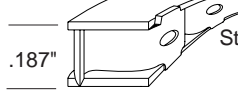
Factory Deck Height is 10.725" from centerline of crank to top of cylinder case.

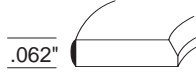
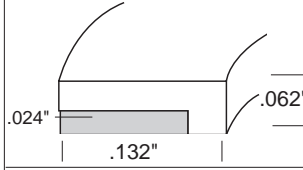
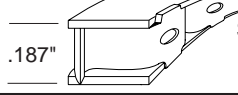
Piston Set Part Number	Bore Size	Replacement Piston Part Number		Wrist Pin Part Number	Spiro Lox Part Number	Stock 440 Chrysler 3.750" Stroke and 6.766" Rod Length		
		Cyl. 1,4,5,8	Cyl. 2,3,6,7			Stroke	Rod Length	0 Deck Height at:
1.844" Compression Height / -3.2cc / .990" Wrist Pin						Pistons can be used with these combinations:		
K337A3	4.350"	6337LA3	6337RA3	S-460	CS-25	Stroke	Rod Length	0 Deck Height at:
K337A55	4.375"	6337LA55	6337RA55	2.930" x .990"		4.150"	6.766"	10.685"

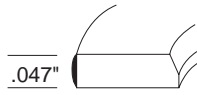
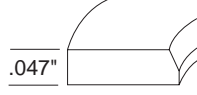
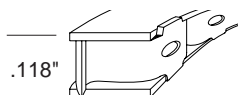
Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

WISECO RING BUYERS GUIDE



(A) 1/16 - 1/16 - 3/16 Speed-Pro File Fit Plasma Moly Ring Sets				 <p>Top Ring 1/16 Moly Ductile Flat</p>
Ring Part #	Maximum Bore Size	Ring Part #	Maximum Bore Size	
3810AS	3.815"	4155AS	4.160"	 <p>Second Ring 1/16 Cast</p>
3820AS	3.825"	4254AS	4.255"	
4004AS	4.005"	4280AS	4.285"	 <p>Oil Ring Stainless Steel Spacer Plated Rails .187" (4.75mm)</p>
4010AS	4.010"	4310AS	4.315"	
4015AS	4.015"	4320AS	4.325"	
4020AS	4.025"	4375AS	4.380"	
4030AS	4.035"	4390AS	4.395"	
4040AS	4.045"	4440AS	4.445"	
4060AS	4.065"	4500AS	4.505"	
4129AS	4.130"	4600AS	4.605"	
4145AS	4.150"	4625AS	4.630"	

(T) 1/16 - 1/16 - 3/16 Total Seal, Gapless TS1 Ring Sets				 <p>Top Ring 1/16 Moly Ductile Flat</p>
Ring Part #	Maximum Bore Size	Ring Part #	Maximum Bore Size	
4004TS	4.005"	4125TS	4.130"	 <p>Second Ring Total Seal Gapless TS1 1/16 Cast</p>
4020TS	4.025"	4145TS	4.150"	
4030TS	4.035"	4155TS	4.160"	 <p>Gold Power Oil Ring Stainless Steel Spacer Plated Rails .187" (4.75mm)</p>
4040TS	4.045"	4310TS	4.315"	
4060TS	4.065"	4500TS	4.505"	

(GF) .047 - .047 - .118 (1.2mm - 1.2mm - 3mm) Wiseco GF Style / Individual Rings Available				
Ring Part #	Ring Part #	Top Ring .047 Steel Barrel Chrome Faced	Second Ring .047 Ductile Iron Tapered Face	Oil Ring Stainless Steel Spacer Plated Rails .118" (3mm)
4000GF	4060GF			
4007GF	4070GF			
4014GF	4080GF			
4022GF	4127GF			
4032GF	4137GF			
4042GF	4147GF			
4052GF	4158GF			

Must be file fit to bore size. Maximum bore size .002" over ring size.

3mm (.118) Oil Rings Stainless Steel Spacer Chrome Plated Rails - Low Tension

Bore Size	Ring Part #
3.998 - 4.007	4005F
4.008 - 4.017	4015F
4.018 - 4.027	4025F
4.028 - 4.037	4035F
4.038 - 4.047	4045F

Bore Size	Ring Part #
4.048 - 4.057	4055F
4.058 - 4.067	4065F
4.073 - 4.082	4080F
4.125 - 4.133	4130F

Bore Size	Ring Part #
4.128 - 4.137	4135F
4.138 - 4.147	4145F
4.153 - 4.162	4160F
4.593 - 4.602	4600F

Toll-Free Order Line 1-800-321-1364
Technical Assistance 1-440-951-6600

WISECO Accessories

HI-PERFORMANCE 4140 CHROME MOLY WRIST PINS

CHEVY			
Part #	Qty.	Description	Weight
S-417	1	2.500" x .866" O.D. (.140" Wall)	100 Grams
S-417S	4	2.500" x .866" O.D. (.140" Wall)	100 Grams
S-424	1	2.500" x .927" O.D. (.150" Wall)	117 Grams
S-424S	8	2.500" x .927" O.D. (.150" Wall)	117 Grams
S-460	1	2.930" x .990" O.D. (.160" Wall)	157 Grams
S-460S	8	2.930" x .990" O.D. (.160" Wall)	157 Grams
S-451	1	2.950" x .927" O.D. (.150" Wall)	137 Grams
S-451S	8	2.950" x .927" O.D. (.150" Wall)	137 Grams
S-465	1	2.950" x .927" O.D. (.170" Wall)	151 Grams
S-465S	1	2.950" x .927" O.D. (.170" Wall)	151 Grams
S-462	1	2.930" x .990" O.D. (.180" Wall)	173 Grams
S-462S	8	2.930" x .990" O.D. (.180" Wall)	173 Grams

CHEVY OVERSIZE WRIST PINS

Part #	Qty.	Description	Weight
S-495	1	2.500" x .929" O.D. (.150" Wall)	118 Grams
S-495S	8	2.500" x .929" O.D. (.150" Wall)	118 Grams
S-496	1	2.950" x .929" O.D. (.150" Wall)	138 Grams
S-496S	8	2.950" x .929" O.D. (.150" Wall)	138 Grams

CHEVY CHAMFERED / Round Wire			
Part #	Qty.	Description	Weight
S-546	1	2.950" x .927" O.D. (.150" Wall)	137 Grams
S-546S	8	2.950" x .927" O.D. (.150" Wall)	137 Grams
S-569	1	2.930" x .990" O.D. (.180" Wall)	172 Grams
S-569S	8	2.930" x .990" O.D. (.180" Wall)	172 Grams
S-575	1	2.500" x .927" O.D. (.150" Wall)	117 Grams
S-575S	8	2.500" x .927" O.D. (.150" Wall)	117 Grams
S-585	1	2.400" x .927" O.D. (.150" Wall)	111 Grams
S-585S	8	2.400" x .927" O.D. (.150" Wall)	111 Grams

FORD

Part #	Qty.	Description	Weight
S-489	1	2.500" x .912" O.D. (.160" Wall)	122 Grams
S-489S	8	2.500" x .912" O.D. (.160" Wall)	122 Grams
S-490	1	2.930" x .975" O.D. (.155" Wall)	148 Grams
S-490S	8	2.930" x .975" O.D. (.155" Wall)	148 Grams
S-497	1	2.930" x 1.040" O.D. (.185" Wall)	188 Grams
S-497S	8	2.930" x 1.040" O.D. (.185" Wall)	188 Grams

CHRYSLER

Part #	Qty.	Description	Weight
S-498	1	3.125" x 1.094" O.D. (.215" Wall)	235 Grams
S-498S	8	3.125" x 1.094" O.D. (.215" Wall)	235 Grams
S-516	1	3.400" x 1.030" O.D. (.180" Wall)	209 Grams
S-516S	8	3.400" x 1.030" O.D. (.180" Wall)	209 Grams
S-547	1	2.500" x .984" O.D. (.150" Wall)	126 Grams
S-547S	8	2.500" x .984" O.D. (.150" Wall)	126 Grams

HI-PERFORMANCE WRIST PINS

Part #	Qty.	Description	Weight
S-425	1	2.500" x .927" O.D. (.125" Wall)	105 Grams
S-425S	8	2.500" x .927" O.D. (.125" Wall)	105 Grams
S-426	1	2.950" x .927" O.D. (.150" Wall)	123 Grams
S-426S	8	2.950" x .927" O.D. (.150" Wall)	123 Grams
S-440	1	2.930" x .990" O.D. (.150" Wall)	141 Grams
S-440S	8	2.930" x .990" O.D. (.150" Wall)	141 Grams

CHAMFERED / Round Wire

Part #	Qty.	Description	Weight
S-576	1	2.750" x .912" O.D. (.150" Wall)	125 Grams
S-576S	8	2.750" x .912" O.D. (.150" Wall)	125 Grams
S-577	1	2.750" x .913" O.D. (.150" Wall)	125 Grams
S-577S	8	2.750" x .913" O.D. (.150" Wall)	125 Grams
S-578	1	2.750" x .914" O.D. (.150" Wall)	125 Grams
S-578S	8	2.750" x .914" O.D. (.150" Wall)	125 Grams

WRIST PIN RETAINERS

Part #	Description	Weight
CS-22	.866" Pin Dia. / .040" x .930" free O.D. Packaged in sets of (2)	2.09 Grams
CS-24	.927" Pin Dia. / 3 Layer .075" x 1.010" free O.D. Packaged in sets of (2)	4.0 Grams
W5074	.927" Pin Dia. / 2 Layer .072" x 1.070" free O.D. Packaged in sets of (2)	4.14 Grams
CS-25	.990" Pin Dia. / .042" x 1.080" free O.D. Packaged insets of four (4) per piston	5.01 Grams
W5301	1.030" Pin Dia. / 2 Layer .042" x 1.105" free O.D. Packaged in sets of four (4) per piston	5.2 Grams
W5314	1.040" Pin Dia. / 2 Layer .050" x 1.138" free O.D. Packaged in sets of four (4) per piston	7.2 Grams
W5315	1.094" Pin Dia. / 2 Layer .050" x 1.205" free O.D. Packaged in sets of four (4) per piston	7.8 Grams
W5219	1.030" Pin Dia / Round Wire .072" x 1.190" Packaged in sets of (2)	4.0 Grams
W5075	.927" Pin Dia. / Round Wire .072" x 1.065" Packaged in sets of (2)	3.0 Grams
W5242	.990" Pin Dia. / Round Wire .072" x 1.135" Packaged in sets of (2)	4.0 Grams
W5594	.866" Pin Dia. / Round Wire .072" x 1.036" Packaged in sets of (2)	4.0 Grams
W5595	.927" Pin Dia. / Round Wire .072" x 1.097" Packaged in sets of (2)	4.0 Grams

DIMPLED GROOVE LOCK SPACER



Part #	Description
W4953	4.000" Bore .030" x .200" Radial Wall
W4954	4.030" Bore .030" x .200" Radial Wall
W4955	4.125" Bore .030" x .200" Radial Wall
W4956	4.155" Bore .030" x .200" Radial Wall
W5110	4.375" Bore .030" x .200" Radial Wall
W5111	4.440" Bore .030" x .200" Radial Wall
W5112	4.500" Bore .030" x .200" Radial Wall
W5156	4.250" Bore .030" x .210" Radial Wall
W5158	4.350" Bore .030" x .200" Radial Wall
W5159	4.300" Bore .030" x .200" Radial Wall
W5161	4.080" Bore .030" x .200" Radial Wall
W5162	3.875" Bore .030" x .200" Radial Wall
W5080	4.060" Bore .030" x .200" Radial Wall
W5253	4.600" Bore .030" x .200" Radial Wall
W5347	3.810" Bore .030" x .190" Radial Wall

WISECO COMPRESSION RATIO CHARTS

CHEVY SMALL BLOCK

BORE	STROKE	ROD	COMPRESSION HEIGHT	DOME	FLAT TOP or REVERSE DOME	COMP. RATIO USING CYLINDER HEADS WITH		
						58CC	64CC	76CC
4.030	3.480	6.00	1.250		5.cc-	10.6	10.0	8.8
4.030	3.800	5.850	1.250		5.cc-	11.6	10.8	9.5
4.030	3.750	6.00	1.120		5.cc-	11.4	10.6	9.4
4.030	3.480	6.00	1.250		11.cc-	10.4	9.4	8.3
4.030	3.480	6.00	1.250		20.cc-	9.0	8.4	7.7
4.155	3.480	6.00	1.250		5.cc-	11.2	10.4	9.2
4.155	3.750	6.00	1.120		5.cc-	12.0	11.2	9.9
4.155	3.750	6.00	1.120		15.cc-	10.7	10.0	9.0
4.155	4.000	5.850	1.150		20.cc-	10.8	10.2	9.2
4.030	3.480	5.700-6.00	1.550-1.250	12.3cc+		13.6	12.4	10.6
4.030	3.750	5.700-6.00	1.420-1.120	12.3cc+		14.6	13.3	11.3
4.030	3.480	5.700-6.00	1.550-1.250	13.7cc+		14.0	12.7	10.8
4.030	3.750	5.700-6.00	1.420-1.120	13.7cc+		14.9	13.6	11.5
4.155	3.480	5.700-6.00	1.550-1.250	12.cc+		14.1	12.9	11.0
4.155	3.480	5.700-6.00	1.550-1.250	10.4cc+		13.8	12.6	10.8
4.155	3.750	5.700-6.00	1.420-1.120	10.4cc+		14.8	13.5	11.6
4.155	3.875	5.850-6.00	1.213-1.060	10.4cc+		15.2	13.9	12.0
4.155	4.000	6.00	1.000	10.4cc+		15.7	14.4	12.3

ALL CALCULATIONS ARE APPROXIMATE Compression ratios are based on .038 gasket and .020 deck

CHEVY BIG BLOCK

BORE	STROKE	ROD	COMPRESSION HEIGHT	DOME	BLOCK HEIGHT	COMP. RATIO USING CYLINDER HEADS WITH	
						119CC	110CC
4.310	4.000	6.135 - 6.385	1.645 - 1.395	48.4cc+	9.800	12.3	13.6
4.310	4.250	6.135 - 6.385	1.520 - 1.270	48.4cc+	9.800	13.0	14.4
4.310	4.500	6.135 - 6.535	1.395	48.4cc+	9.800 - 10.200	13.7	15.2
4.310	4.750	6.535	1.270	48.4cc+	10.200	14.4	16.0
4.375	4.000	6.135 - 6.385	1.645 - 1.395	48.4cc+	9.800	12.6	14.0
4.375	4.250	6.135 - 6.385	1.520 - 1.270	48.4cc+	9.800	13.3	14.8
4.375	4.500	6.135 - 6.535	1.395	48.4cc+	9.800 - 10.200	14.0	15.6
4.375	4.750	6.535	1.270	48.4cc+	10.200	14.8	16.4
4.500	4.000	6.135 - 6.385	1.645 - 1.395	42.0cc+	9.800	12.3	13.5
4.500	4.250	6.135 - 6.385	1.520 - 1.270	42.0cc+	9.800	13.0	14.3
4.500	4.500	6.135 - 6.535	1.395	42.0cc+	9.800 - 10.200	13.7	15.0
4.500	4.750	6.135 - 6.535	1.395	42.0cc+	9.800 - 10.200	14.4	15.9

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Due to the nature of performance applications, the parts in this catalog are sold without any express warranty or any implied warranty of merchantability or fitness for a particular purpose. Wiseco shall not, under any circumstances, be liable for any special, incidental or consequential damages, including, but not limited to, damage, or loss of property or equipment, loss of profits or revenue, cost of purchased or replacement goods, or claims of customers of the purchase, which may arise and/or result from sale, installation or use of these parts. Installation of these parts could adversely effect the vehicle manufacturer's warranty coverage.* Subject to applicable state laws.

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Claims - Delivery of all merchandise is the responsibility of the carrier. Always check the condition of cartons, merchandise and packing slip in the presence of the delivery agent. Have the delivery agent sign the bill of lading if a shortage or broken goods are noticed. All claims must be filed with delivering carrier.

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