

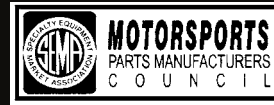


JE Pistons is the largest manufacturer of forged racing pistons in the world. From the success and technological advancements we have achieved in such venues as NASCAR, NHRA, etc. we identified a need in the marketplace for affordable forged performance pistons. As a result of this demand we founded SRP in 1997. Seven years later the SRP line is comprised of

over 500 different part numbers specifically designed for a wide variety of domestic and import engines. SRP pistons are manufactured utilizing our vast experience gained by participating in the most premier racing series' around the world to bring our customers the best possible products at affordable prices.

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OUR FACILITY

SALES AND MANUFACTURING

Our customer service, sales and manufacturing are housed in 2 of the 3 modern buildings in the JE/SRP Complex. SRP's staff of sales technicians and customer service support personnel all share the same passion, racing. This is one of many reasons why SRP offers the highest quality professional and technical support for all your piston and component needs. SRP/JE's manufacturing department is the largest, most modern facility for forged performance piston manufacturing in the industry. SRP/JE maintains over 75 late-model CNC machining and turning centers.

DISTRIBUTION CENTER

The completion of Building #3, a brand new warehouse and distribution center in October of 2002 strengthened JE/SRP's position as the undisputed leader in the performance piston industry. Offering the most complete line of shelf pistons, rings and pins available, over 6000 different part numbers, and a 98% order fill rate, JE/SRP has the product you want when you want it.

NOTICE: Due to the nature of performance applications, all SRP Products are sold without any expressed warranty or any implied warranty of merchantability or fitness for a particular purpose. Sportsman Racing Products shall not, under any circumstances, be liable for any special, incidental or consequential damages, including, but not limited to, damages or loss of other property or equipment, loss of profits or revenue, cost of purchased or replacement goods, or claims of customers of the purchaser which may arise and/or result from the sale, installation or use of these parts. Sportsman Racing Products reserves the right to make product improvements and changes without notice and without incurring liability with respect to similar products previously manufactured.

These pistons are designed primarily for off highway use. It is strongly suggested you check your local State and Federal emission regulations prior to installation.

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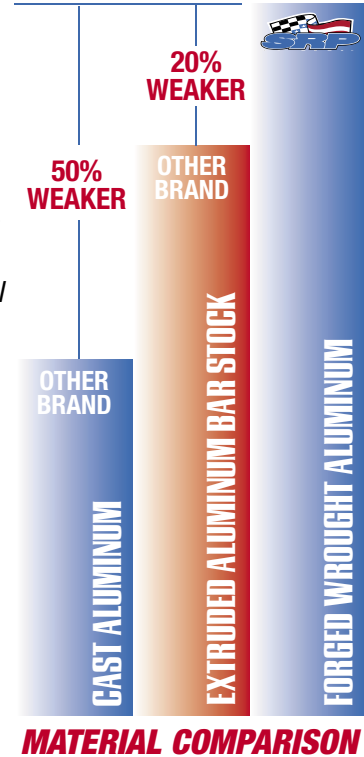
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Catalog #CSR25



WHY BUY ?

★ BETTER MATERIAL *All SRP pistons are forged from wrought aluminum alloys, either 4032 or 2618 (for the differences between 4032 and 2618 aluminum alloys see the charts on the next page). Wrought aluminum is 20% stronger than aluminum bar stock and 50% stronger than cast aluminum pistons. SRP uses only the highest grade wrought aluminum alloys to make a stronger, lighter piston. These aerospace quality alloys have been rigorously tested and found to be the most durable material for these applications. We would never consider skimping on quality materials and feel you should not either.*



★ BETTER DESIGN *Every SRP piston is designed to be the best value in the industry. This is accomplished by taking into consideration weight, durability, and power enhancing features. To optimize the weight of the piston, application specific forgings are designed in 3D computer modeling programs. This makes it possible to have consistent dome thickness which will not compromise the durability of the piston. JE engineers use optimized skirt shapes that provide more power and durability. JE/SRP designs are often imitated but never equaled.*

★ HIGHER QUALITY *After being forged from wrought aluminum alloys and designed to be the most efficient pistons in the industry, all SRP pistons are machined in our CNC machining facility. SRP pistons are manufactured on the same machining centers by the same skilled craftsman as JE Pistons. SRP pistons feature fully CNC machined domes/dishes and valve reliefs to give you precise compression ratios and consistent weights. All SRP pistons incorporate CNC diamond turned skirts to provide you with a better, more consistent finish. All pistons have CNC honed pin bores and are thoroughly deburred prior to cleaning and packaging so no prep work is required. SRP pistons are ready to run right out of the box.*

★ CUSTOMER SERVICE *With more racers on staff than any other piston manufacturer, there is always an experienced technical advisor ready to take your call. SRP tech advisors can help you select the correct part number, find the best ring set, and process your order all with one phone call. With a 98% fill rate, your order can be shipped the same day.*



SRP PISTON MATERIALS

4032 vs. 2618

SRP pistons that are made from 4032 wrought aluminum alloy are designed for street/strip applications utilizing compression ratios that are compatible with pump gas. These pistons also provide a quieter engine on cold start-up.

Physical Properties of 4032

Nominal Density 2.68 g/cc .097 lb/in³

Mechanical Properties of 4032

Tensile Strength, Ultimate	380 MPa	55,000 psi
Tensile Strength, Yield	315 MPa	46,000 psi
Modulus of Elasticity	79 GPa	11,400 psi
Fatigue Endurance Limit	110 MPa	16,000 psi

SRP pistons made from 2618 wrought aluminum alloy are designed for higher performance applications such as FlyWeight or domed high-compression pistons. These environments necessitate the higher tensile strength 2618 aluminum alloy.

Physical Properties of 2618

Nominal Density 2.81 g/cc .100 lb/in³

Mechanical Properties of 2618

Tensile Strength, Ultimate	440 MPa	64,000 psi
Tensile Strength, Yield	370 MPa	54,000 psi
Modulus of Elasticity	74 GPa	10,400 psi
Fatigue Endurance Limit	125 MPa	18,000 psi

Coefficient of Thermal Expansion

2618 aluminum expands approximately 15% more than 4032 aluminum, thus the 2618's initial piston-to-wall clearance has to be 15% greater. This difference is most noticeable during a cold engine start. When cold, the 2618 piston can rock back and forth producing a slight noise (sometimes referred to as piston slap) until the aluminum expands. Both types of aluminum have approximately the same clearances once the pistons have expanded and the engine is running at operating temperatures.

Coefficient of Thermal Expansion for 4032

Temperature Range		Average Coefficient	
°C	°F	µm/m • K	µin/in • °F
20 to 200	68 to 392	20.2	11.2

EXAMPLE: When measured at room temperature, a 4 inch diameter piston made from 4032 measures 4.000". If the same piston were measured at 375°, the piston would measure 4.0034".

Coefficient of Thermal Expansion for 2618

Temperature Range		Average Coefficient	
°C	°F	µm/m • K	µin/in • °F
20 to 200	68 to 392	23.2	12.9

EXAMPLE: When measured at room temperature, a 4 inch diameter piston made from 2618 measures 4.000". If the same piston were measured at 375°, the piston would measure 4.004".

PISTON FEATURES

Symmetrical valve pockets fully radiused

Honed pin bore

Forged side relief

Full floating wrist pin

Double spiro locks



Fully CNC machined dome, dish, or flat top

Machined oil drain back holes (not slotted)

CNC diamond turned skirt

Pressure fed pin oilers

WHAT'S NEW

★ Small Block Chrysler

SRP now offers S/B Chrysler pistons with an inverted dome. These pistons are designed to be used with a aftermarket 4.000" crank to create a popular 408 c.i. engine combination. See listings on page 16.

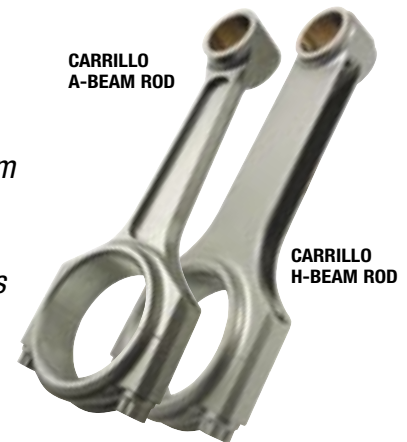


★ Standard Bore Pistons

SRP now offers many pistons in standard bore diameters for use with new aftermarket Dart and World style engine blocks.

★ Carrillo Rods

Since 1963, Carrillo has been supplying the racing industry with premium connecting rods. Carrillo combines aerospace technology with years of competitive racing and manufacturing experience to deliver premier connecting rods for extreme performance applications. Carrillo maintains a parts library of over 15,000 rods, and can custom make virtually any rod for your particular application. JE inventories a complete selection of Carrillo rods in stock and ready for immediate shipment.



★ Cometic Gaskets

Cometic gaskets are now in stock and available from JE Pistons. Cometic has cutting-edge, computerized designs combined with a high-tech manufacturing facility that provides you with high quality gaskets. Cometic gaskets are line listed in this catalog next to the piston part number. Gaskets are not included with your piston order and must be purchased separately. Please call your JE Sales Representative for technical support.



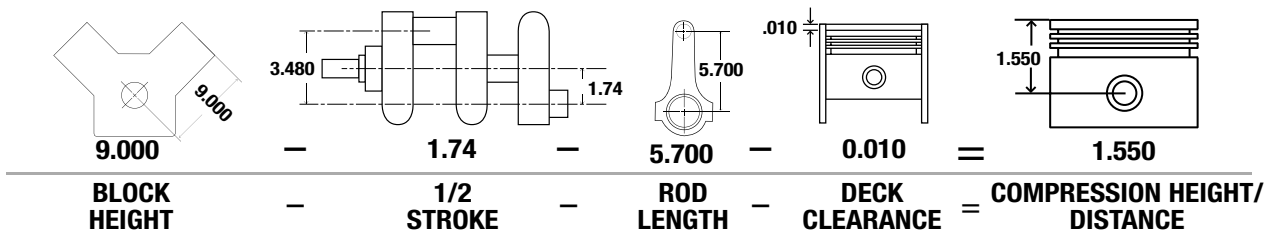
★ Sportsman Ring Sets

Introducing JE Pro Seal "Sportsman Series" ring sets. With a 1/16" ductile iron, plasma moly inlay top ring, a 1/16" premium iron, taper faced second ring, and a 3/16" chrome plated, carbon steel oil ring, these ring packages offer track tested combinations in popular bore sizes at economical prices.



TECH AND INSTALLATION

☆ CALCULATING COMPRESSION DISTANCE



☆ BASIC PISTON TO WALL CLEARANCE

	BORE RANGE	2618 CLEARANCE	4032 CLEARANCE
Sport Compact	2.500"-3.999"	.0030"-.0040"	.0020"-.0025"
SB applications	4.000"-4.200"	.0035"-.0045"	.0020"-.0025"
BB applications	4.200"-4.600"	.0040"-.0050"	.0030"-.0035"

☆ ADDITIONAL PISTON TO WALL CLEARANCE

Drag Race	+ .0005"~.0010"	<i>These numbers are to be added to the basic clearances listed above</i>
Forced Induction/Nitrous	+ .0010"~.0015"	
Circle Track/Road Race	+ .0005"~.0010"	
Marine Applications	+ .0010"~.0020"	
Filled Block	+ .0010"~.0020"	

☆ CRANK COUNTERWEIGHT TO PISTON CLEARANCE

Always check counterweight to piston clearance at BDC.
Recommended minimum is .060".

☆ PISTON TO VALVE CLEARANCE

Minimum recommended clearance for intake & exhaust valves is 0.100" deep and .050" radially. Check by using clay or follow cam manufacturers recommendations for checking clearance, making sure the cam is degreed exactly as it will be during operation.

☆ COMPRESSION RATIO CALCULATOR

$$CR = \frac{\text{SWEPT VOL.} + \text{TDC VOL.}}{\text{TDC VOL.}}$$

Swept Volume = 3.1416 x Bore x Bore x Stroke ÷ 4

TDC Volume = Head Volume + Gasket Volume + Deck Volume + Piston Dish (-Dome) Volume

Head volume = as published in cc's x .061

Gasket Volume = 3.1416 x Gasket Bore x Gasket Bore x Compressed Gasket Thickness ÷ 4

Deck Volume = 3.1416 x Bore x Bore x Deck Clearance ÷ 4

Piston volume = as published in JE catalog x -.061

Always use cc's or ci's, do not mix the two. To convert cc's to ci's multiply cc's by .061

☆ PISTON/DOME TO HEAD AND SPARK PLUG CLEARANCE

You should always check piston/dome to head and spark plug clearance to assure proper clearance (See fig.3). Minimum clearance for steel rod = .040", aluminum = .060". Check using clay with piston installed on rod at TDC, rock the piston to get minimum clearance.

☆ CONNECTING ROD TO PISTON CLEARANCE

Due to the large variation in rod widths and material thickness above pin, always check for proper clearance on OEM, Aftermarket steel rods and aluminum rods. Recommended clearance is .050" min per side and .050" min from top of rod to piston. With the piston installed on the rod, rock the piston side to side and rotate forward and backward to ensure proper clearance. See figure 4 for example.

☆ INSTALLING SPIRO LOCKS

For installing Spiro locks, grip each end of the lock and pull apart (approx. 3/8"-7/16"). The lock will resemble a small coil (fig. 1). The lock can then be rotated and spiraled or pushed into place almost as if you were screwing them into a groove (fig. 2). When the locks are properly seated, only half of the lock will be visible above the groove. Most SRP Pistons that require spiral locks will need 4 locks per piston, two at each end of the pin. **WARNING:** It is important that the correct numbers of locks are installed in each piston or severe engine damage may occur. **WARNING:** Do not over stretch spiro locks and do not reuse spiro locks!

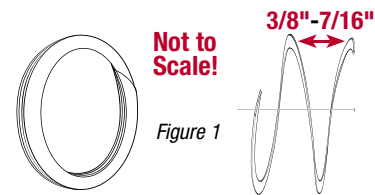


Figure 1

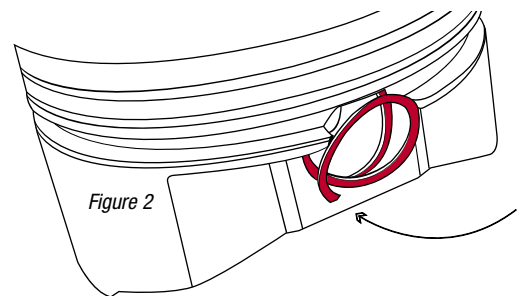


Figure 2

$$CR = \frac{727cc + 62cc}{62cc} = 12.7:1$$

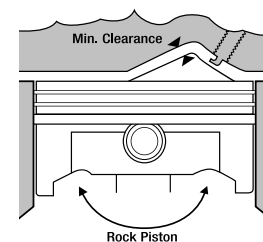


Figure 3

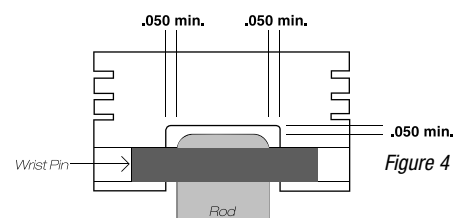


Figure 4

SMALL BLOCK CHEVY

LATE MODEL STOCK



- FlyWeight, competition two-barrel piston for optimum "off-the-corner" acceleration
- Piston designed for two-barrel applications up to 400 horsepower
- Forged from Premium 2618 aluminum alloy
- Forced Pin Oiler for increased wrist pin lubrication
- Pin fitting and double spiro locks included
- 927-2500-150 wall wrist pin (118 grams) included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- Optional bearing steel pins available.

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
						58cc	64cc	70cc						
350 Block - Standard Bore 4.000 x Standard Stroke 3.480														
353	4.020	.020	3.500	5.700	1.550	11.2	10.4	9.7	-4cc	430	A	157075	J100F8-4020-5	S100S8-4020-5
355	4.030	.030	3.500	5.700	1.550	11.2	10.4	9.7	-4cc	435	A	157076	J100F8-4030-5	S100S8-4030-5
357	4.040	.040	3.500	5.700	1.550	11.3	10.5	9.8	-4cc	440	A	157077	J100F8-4040-5	S100S8-4040-5
361	4.060	.060	3.500	5.700	1.550	11.4	10.6	9.9	-4cc	447	A	157078	J100F8-4060-5	S100S8-4060-5
353	4.020	.020	3.500	6.000	1.250	11.2	10.4	9.7	-4cc	389	A	157063	J100F8-4020-5	S100S8-4020-5
355	4.030	.030	3.500	6.000	1.250	11.2	10.4	9.7	-4cc	390	A	157064	J100F8-4030-5	S100S8-4030-5
357	4.040	.040	3.500	6.000	1.250	11.3	10.5	9.8	-4cc	394	A	157065	J100F8-4040-5	S100S8-4040-5
361	4.060	.060	3.500	6.000	1.250	11.4	10.6	9.9	-4cc	401	A	157066	J100F8-4060-5	S100S8-4060-5
357	4.030	.030	3.500	6.125	1.125	11.2	10.4	9.7	-4cc	371	A	157072	J100F8-4030-5	S100S8-4030-5
359	4.040	.040	3.500	6.125	1.125	11.3	10.5	9.8	-4cc	371	A	157073	J100F8-4040-5	S100S8-4040-5

LATE MODEL STOCK



- FlyWeight, designed for Claimer applications requiring a four-valve relief piston
- Piston designed for 2-barrel applications up to 400 horsepower
- Forged from Premium 2618 aluminum alloy
- Forced Pin Oiler for increased wrist pin lubrication
- Pin fitting and double spiro locks included
- 927-2500-150 wall wrist pin (118 grams) included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- Optional bearing steel pins available.

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
						58cc	64cc	70cc						
New Four Valve Relief Pistons														
355	4.030	.030	3.480	5.700	1.560	11.1	10.3	9.6	-5cc	460	A	156505	J100F8-4030-5	S100S8-4030-5
357	4.040	.040	3.480	5.700	1.560	11.1	10.3	9.7	-5cc	464	A	160432	J100F8-4040-5	S100S8-4040-5
361	4.060	.060	3.480	5.700	1.560	11.2	10.4	9.8	-5cc	472	A	160433	J100F8-4060-5	S100S8-4060-5
355	4.030	.030	3.480	6.000	1.260	11.1	10.3	9.6	-5cc	415	A	157700	J100F8-4030-5	S100S8-4030-5

**TO ORDER CALL: 714-373-5530 OR
FAX YOUR ORDER SHEET TO: 714-893-8297
EMAIL: SALES@JEPISTONS.COM**

FOOTNOTES: A: Fits 3480-3500 Stroke. L: limited quantities available.

SMALL BLOCK CHEVY

350 FLAT TOP



- Ideal for oval track to street/strip applications.
- Forged from 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications
- Forced Pin Oiler for increased wrist pin lubrication
- Pin fitting, and double spiro locks included
- 927-2750-150 wall wrist pin (130 grams) included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)

	Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
							58cc	64cc	70cc						
350 Engine Block - Standard Bore 4.000 x Standard Stroke 3.480															
★	350	4.000	STD	3.480	5.700	1.560	11.0	10.2	9.5	-5cc	482	A	231301	J100F8-4000-5	
	353	4.020	.020	3.480	5.700	1.560	11.0	10.2	9.6	-5cc	492	A	138084	J100F8-4020-5	S100S8-4020-5
	355	4.030	.030	3.480	5.700	1.560	11.1	10.3	9.6	-5cc	497	A	138081	J100F8-4030-5	S100S8-4030-5
★	356	4.035	.035	3.480	5.700	1.560	11.1	10.3	9.6	-5cc	499	A	175993	J100F8-4030-5	S100S8-4030-5
	357	4.040	.040	3.480	5.700	1.560	11.1	10.3	9.6	-5cc	495	A	138082	J100F8-4040-5	S100S8-4040-5
	360	4.060	.060	3.480	5.700	1.560	11.2	10.4	9.7	-5cc	516	A	138083	J100F8-4060-5	S100S8-4060-5
	362	4.070	.070	3.480	5.700	1.560	11.3	10.5	9.8	-5cc	514	A	206070	J100F8-4070-5	
	353	4.020	.020	3.480	5.850	1.410	11.1	10.3	9.6	-5cc	410	A,L	157067	J100F8-4020-5	S100S8-4020-5
★	350	4.000	STD	3.480	6.000	1.260	11.0	10.2	9.5	-5cc	429	A	231302	J100F8-4000-5	S100S8-4000-5
	353	4.020	.020	3.480	6.000	1.260	11.0	10.2	9.6	-5cc	439	A	138088	J100F8-4020-5	S100S8-4020-5
	355	4.030	.030	3.480	6.000	1.260	11.1	10.3	9.6	-5cc	442	A	138085	J100F8-4030-5	S100S8-4030-5
	355	4.035	.035	3.480	6.000	1.260	11.1	10.3	9.6	-5cc	448	A	175937	J100F8-4030-5	S100S8-4030-5
	357	4.040	.040	3.480	6.000	1.260	11.1	10.3	9.6	-5cc	450	A	138086	J100F8-4040-5	S100S8-4040-5
	360	4.060	.060	3.480	6.000	1.260	11.2	10.4	9.7	-5cc	457	A	138087	J100F8-4060-5	S100S8-4060-5
	362	4.070	.070	3.480	6.000	1.260	11.3	10.5	9.8	-5cc	462	A	206071	J100F8-4070-5	
	351	4.000	STD	3.500	6.125	1.125	11.8	11.0	10.3	-5cc	409	A,B	178676	J100F8-4000-5	
	355	4.020	.020	3.500	6.125	1.125	11.8	11.0	10.3	-5cc	406	A,B	138096	J100F8-4020-5	S100S8-4020-5
	357	4.030	.030	3.500	6.125	1.125	11.8	11.0	10.3	-5cc	416	A,B	138093	J100F8-4030-5	S100S8-4030-5
	358	4.035	.035	3.500	6.125	1.125	11.8	11.0	10.3	-5cc	419	A,B	175994	J100F8-4030-5	S100S8-4030-5
	359	4.040	.020	3.500	6.125	1.125	11.9	11.1	10.4	-5cc	419	A,B	138094	J100F8-4040-5	S100S8-4040-5
	362	4.060	.060	3.500	6.125	1.125	11.9	11.1	10.4	-5cc	426	A,B	138095	J100F8-4060-5	S100S8-4060-5
	364	4.030	.030	3.562	5.700	1.519	11.3	10.5	9.9	-5cc	475		140053	J100F8-4030-5	S100S8-4030-5
	365	4.040	.040	3.562	5.700	1.519	11.4	10.6	9.9	-5cc	490		140054	J100F8-4040-5	S100S8-4040-5
	369	4.060	.060	3.562	5.700	1.519	11.5	10.7	10.0	-5cc	507		140055	J100F8-4060-5	S100S8-4060-5
★	377	4.000	STD	3.750	5.700	1.425	11.7	10.9	10.2	-5cc	462		231303	J100F8-4000-5	S100S8-4000-5
	381	4.020	.020	3.750	5.700	1.425	11.8	11.0	10.3	-5cc	467		138092	J100F8-4020-5	S100S8-4020-5
	383	4.030	.030	3.750	5.700	1.425	11.8	11.0	10.3	-5cc	472		138089	J100F8-4030-5	S100S8-4030-5
	384	4.035	.035	3.750	5.700	1.425	11.9	11.1	10.4	-5cc	479		146091	J100F8-4030-5	S100S8-4030-5
	385	4.040	.040	3.750	5.700	1.425	11.9	11.1	10.4	-5cc	475		138090	J100F8-4040-5	S100S8-4040-5
	388	4.060	.060	3.750	5.700	1.425	11.9	11.1	10.4	-5cc	492		138091	J100F8-4060-5	S100S8-4060-5
★	377	4.000	STD	3.750	5.850	1.285	11.7	10.9	10.2	-5cc	432		231304	J100F8-4000-5	S100S8-4000-5
	383	4.030	.030	3.750	5.850	1.285	11.8	11.0	10.3	-5cc	445		146998	J100F8-4030-5	S100S8-4030-5
	385	4.040	.040	3.750	5.850	1.285	11.9	11.1	10.4	-5cc	449		150419	J100F8-4040-5	S100S8-4040-5
	377	4.000	STD	3.750	6.000	1.125	11.8	11.0	10.3	-5cc	409	B	178676	J100F8-4000-5	
	381	4.020	.020	3.750	6.000	1.125	11.8	11.0	10.3	-5cc	406	B	138096	J100F8-4020-5	S100S8-4020-5
	383	4.030	.030	3.750	6.000	1.125	11.8	11.0	10.3	-5cc	419	B	138093	J100F8-4030-5	S100S8-4030-5
	384	4.035	.035	3.750	6.000	1.125	11.8	11.0	10.3	-5cc	421	B	175994	J100F8-4030-5	S100S8-4030-5
	385	4.040	.020	3.750	6.000	1.125	11.9	11.1	10.4	-5cc	416	B	138094	J100F8-4040-5	S100S8-4040-5
	388	4.060	.060	3.750	6.000	1.125	11.9	11.1	10.4	-5cc	426	B	138095	J100F8-4060-5	S100S8-4060-5
	391	4.030	.030	3.832	5.700	1.384	12.1	11.3	10.5	-5cc	463		140033	J100F8-4030-5	S100S8-4030-5
	395	4.030	.030	3.875	6.000	1.062	12.2	11.4	10.6	-5cc	402	B	144995	J100F8-4030-5	S100S8-4030-5



★ Indicates new part number

FOOTNOTES: A: Fits 3480-3500 Stroke. B: Includes Oil Rail Support, L: Discontinued, limited supplies available

SMALL BLOCK CHEVY

400 FLAT TOP



- Ideal for oval track to street/strip applications.
- Forged from 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications
- Forced Pin Oiler for increased wrist pin lubrication
- Pin fitting, and double spiro locks included
- 927-2750-150 wall wrist pin (130 grams) included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)

	Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
							58cc	64cc	70cc						
400 Engine Block - Standard Bore 4.125 x Standard Stroke 3.750															
★	372	4.125	STD	3.480	5.700	1.560	11.5	10.7	10.0	-5cc	504	A	231305	J100F8-4125-5	S100S8-4125-5
★	375	4.145	.020	3.480	5.700	1.560	11.6	10.8	10.1	-5cc	514	A	231306	J100F8-4145-5	S100S8-4145-5
	377	4.155	.030	3.480	5.700	1.560	11.6	10.8	10.1	-5cc	515	A	150417	J100F8-4155-5	S100S8-4155-5
	379	4.165	.040	3.480	5.700	1.560	11.6	10.8	10.1	-5cc	522	A	150418	J100F8-4165-5	S100S8-4165-5
★	372	4.125	STD	3.480	6.000	1.260	11.5	10.7	10.0	-5cc	454	A	231371	J100F8-4125-5	S100S8-4125-5
★	375	4.145	.020	3.480	6.000	1.260	11.6	10.8	10.1	-5cc	464	A	231370	J100F8-4145-5	S100S8-4145-5
	377	4.155	.030	3.480	6.000	1.260	11.6	10.8	10.1	-5cc	469	A	206039	J100F8-4155-5	S100S8-4155-5
	407	4.155	.030	3.750	5.565	1.560	12.5	11.6	10.9	-5cc	515		150417	J100F8-4155-5	S100S8-4155-5
	409	4.165	.040	3.750	5.565	1.560	12.5	11.7	10.9	-5cc	522		150418	J100F8-4165-5	S100S8-4165-5
★	400	4.125	STD	3.750	5.700	1.425	12.3	11.4	10.7	-5cc	484		231307	J100F8-4125-5	S100S8-4125-5
	405	4.145	.020	3.750	5.700	1.425	12.4	11.5	10.8	-5cc	494		138099	J100F8-4145-5	S100S8-4145-5
	407	4.155	.030	3.750	5.700	1.425	12.5	11.6	10.8	-5cc	501		138097	J100F8-4155-5	S100S8-4155-5
	409	4.165	.040	3.750	5.700	1.425	12.5	11.6	10.8	-5cc	507		138098	J100F8-4165-5	S100S8-4165-5
★	400	4.125	STD	3.750	6.000	1.125	12.3	11.4	10.7	-5cc	425		231308	J100F8-4125-5	S100S8-4125-5
	405	4.145	.020	3.750	6.000	1.125	12.4	11.5	10.8	-5cc	435	B	138102	J100F8-4145-5	S100S8-4145-5
	407	4.155	.030	3.750	6.000	1.125	12.4	11.6	10.8	-5cc	440	B	138100	J100F8-4155-5	S100S8-4155-5
	409	4.165	.040	3.750	6.000	1.125	12.5	11.6	10.8	-5cc	441	B	138101	J100F8-4165-5	S100S8-4165-5
	416	4.155	.030	3.832	5.700	1.384	12.7	11.8	11.1	-5cc	489		140034	J100F8-4155-5	S100S8-4155-5
	418	4.165	.040	3.832	5.700	1.384	12.8	11.9	11.1	-5cc	491		140035	J100F8-4165-5	S100S8-4165-5

302/327 DOME



- Forged from Premium 2618 aluminum alloy
- Designed for use with most popular 23° heads
- 927-2750-150 wall wrist pin (130 grams) included
- CNC Machined ring grooves accept 1/16 1/16 3/16 rings (Rings Sold Separately)
- Optional bearing steel wrist pins available

	Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
							58cc	64cc	70cc						
302 Engine Block - Standard Bore 4.000 x Standard Stroke 3.000															
	306	4.030	.030	3.000	5.700	1.800	11.4	10.4	9.7	6.5cc	567	S	202890	J100F8-4030-5	S100S8-4030-5
327 Engine Block - Standard Bore 4.000 x Standard Stroke 3.250															
	332	4.030	.030	3.250	5.700	1.675	13.4	12.1	11.1	12cc	531		147752	J100F8-4030-5	S100S8-4030-5
	333	4.040	.040	3.250	5.700	1.675	13.4	12.2	11.2	12cc	536		147753	J100F8-4040-5	S100S8-4040-5
	336	4.060	.060	3.250	5.700	1.675	13.5	12.3	11.3	12cc	547		147754	J100F8-4060-5	S100S8-4060-5

★ Indicates new part number

FOOTNOTES: A: Fits 3480-3500 Stroke. B: Includes Oil Rail Support.

S: Solid Dome can be machined to Flat Top.

TO ORDER CALL: 714-373-5530 OR
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EMAIL: SALES@JEPISTONS.COM

SMALL BLOCK CHEVY

350/400 DOME



- CNC machined domes with radiused valve reliefs provide optimum flame travel
- Designed for use with most popular 23° heads
- Forged from Premium 2618 aluminum alloy
- Pin fitting and double spiro locks included
- 927-2750-150 wall wrist pin (130 grams) included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- Optional bearing steel pins available

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
						58cc	64cc	70cc						
350 Engine Block - Standard Bore 4.000 x Standard Stroke 3.480														
★ 350	4.000	STD	3.480	5.700	1.560	13.8	12.6	11.6	11cc	495	A	231309	J100F8-4000-5	
353	4.020	.020	3.480	5.700	1.560	13.9	12.7	11.6	11cc	504	A	140673	J100F8-4020-5	S100S8-4020-5
355	4.030	.030	3.480	5.700	1.560	11.9	11.1	10.4	1cc	516	A,S	206040	J100F8-4030-5	S100S8-4030-5
355	4.030	.030	3.480	5.700	1.560	14.0	12.7	11.7	11cc	509	A	140674	J100F8-4030-5	S100S8-4030-5
357	4.040	.040	3.480	5.700	1.560	14.1	12.8	11.7	11cc	511	A	140675	J100F8-4040-5	S100S8-4040-5
360	4.060	.060	3.480	5.700	1.560	14.6	12.9	11.8	11cc	519	A	140676	J100F8-4060-5	S100S8-4060-5
355	4.030	.030	3.480	6.000	1.260	11.9	11.1	10.4	1cc	464	A,S	206041	J100F8-4030-5	S100S8-4030-5
★ 350	4.000	STD	3.480	6.000	1.260	13.8	12.6	11.6	11cc	448	A	231310	J100F8-4000-5	
354	4.020	.020	3.480	6.000	1.260	14.6	12.9	11.8	11cc	451	A	140677	J100F8-4020-5	S100S8-4020-5
355	4.030	.030	3.480	6.000	1.260	14.2	12.9	11.9	11cc	459	A	140678	J100F8-4030-5	S100S8-4030-5
357	4.040	.040	3.480	6.000	1.260	14.2	13.0	12.0	11cc	461	A	140679	J100F8-4040-5	S100S8-4040-5
360	4.060	.060	3.480	6.000	1.260	14.3	13.0	12.0	11cc	474	A	140680	J100F8-4060-5	S100S8-4060-5
★ 377	4.000	STD	3.750	5.700	1.425	13.9	12.7	11.7	7cc	468		231311	J100F8-4000-5	
381	4.020	.020	3.750	5.700	1.425	14.0	12.8	11.8	7cc	474		140343	J100F8-4020-5	S100S8-4020-5
383	4.030	.030	3.750	5.700	1.425	14.0	12.9	11.9	7cc	483		140344	J100F8-4030-5	S100S8-4030-5
385	4.040	.040	3.750	5.700	1.425	14.1	12.9	11.9	7cc	488		140345	J100F8-4040-5	S100S8-4040-5
388	4.060	.060	3.750	5.700	1.425	14.2	13.0	12.0	7cc	498		140346	J100F8-4060-5	S100S8-4060-5
★ 377	4.000	STD	3.750	6.000	1.125	13.9	12.7	11.7	7cc	414		231312	J100F8-4000-5	
381	4.020	.020	3.750	6.000	1.125	14.0	12.8	11.8	7cc	417	B	140347	J100F8-4020-5	S100S8-4020-5
383	4.030	.030	3.750	6.000	1.125	14.0	12.9	11.9	7cc	426	B	140348	J100F8-4030-5	S100S8-4030-5
385	4.040	.040	3.750	6.000	1.125	14.1	12.9	11.9	7cc	430	B	140349	J100F8-4040-5	S100S8-4040-5
388	4.060	.060	3.750	6.000	1.125	14.2	13.0	12.0	7cc	441	B	140350	J100F8-4060-5	S100S8-4060-5
400 Engine Block - Standard Bore 4.125 x Standard Stroke 3.750														
377	4.155	.030	3.480	5.700	1.560	14.2	13.0	12.0	9cc	530	A	142031	J100F8-4155-5	S100S8-4155-5
379	4.165	.040	3.480	5.700	1.560	14.3	13.0	12.0	9cc	537	A	142032	J100F8-4165-5	S100S8-4165-5
375	4.145	.020	3.480	6.000	1.260	14.2	13.0	12.0	9cc	483	A	142033	J100F8-4145-5	S100S8-4145-5
377	4.155	.030	3.480	6.000	1.260	14.2	13.0	12.0	9cc	485	A	142034	J100F8-4155-5	S100S8-4155-5
379	4.165	.040	3.480	6.000	1.260	14.2	13.0	12.0	9cc	493	A	142035	J100F8-4165-5	S100S8-4165-5
★ 400	4.125	STD	3.750	5.700	1.425	14.0	12.8	11.8	4cc	484		231313	J100F8-4000-5	
405	4.145	.020	3.750	5.700	1.425	14.0	12.8	11.8	4cc	494		142020	J100F8-4145-5	S100S8-4145-5
407	4.155	.030	3.750	5.700	1.425	14.0	12.9	11.9	4cc	500		142021	J100F8-4155-5	S100S8-4155-5
409	4.165	.040	3.750	5.700	1.425	14.1	12.9	11.9	4cc	504		142022	J100F8-4165-5	S100S8-4165-5
★ 400	4.125	STD	3.750	6.000	1.125	14.0	12.8	11.8	4cc	430		231314	J100F8-4000-5	
405	4.145	.020	3.750	6.000	1.125	14.0	12.8	11.8	4cc	437	B	142023	J100F8-4145-5	S100S8-4145-5
407	4.155	.030	3.750	6.000	1.125	14.0	12.9	11.9	4cc	445	B	142024	J100F8-4155-5	S100S8-4155-5
409	4.165	.040	3.750	6.000	1.125	14.1	12.9	11.9	4cc	449	B	142025	J100F8-4165-5	S100S8-4165-5



★ Indicates new part number

FOOTNOTES: **A:** Fits 3480-3500 Stroke. **B:** Includes Oil Rail Support. **S:** Solid Dome can be machined to Flat Top.

SMALL BLOCK CHEVY



350/400 INVERTED DOME

- 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications
- Ring land and crown thickness specifically engineered for mild turbo, supercharged and nitrous applications
- Forced Pin Oiler for increased wrist pin lubrication
- Pin fitting and double spiro locks included
- 927-2750-150 wall wrist pin (130 grams) included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- Optional bearing steel pins available.

	Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp 58cc	Comp 64cc	Comp 70cc	Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
350 Engine Block - Standard Bore 4.000 x Standard Stroke 3.480															
★	350	4.000	STD	3.480	5.700	1.560	8.9	8.4	8.0	-24cc	481	A	231315	J100F8-4000-5	
	353	4.020	.020	3.480	5.700	1.560	9.0	8.5	8.0	-24cc	491	A	139631	J100F8-4020-5	S100S8-4020-5
	355	4.030	.030	3.480	5.700	1.560	9.0	8.5	8.0	-24cc	492	A	139632	J100F8-4030-5	S100S8-4030-5
	357	4.040	.040	3.480	5.700	1.560	9.0	8.5	8.0	-24cc	503	A	139633	J100F8-4040-5	S100S8-4040-5
	360	4.060	.060	3.480	5.700	1.560	9.0	8.5	8.0	-24cc	505	A	139634	J100F8-4060-5	S100S8-4060-5
	350	4.000	STD	3.480	6.000	1.260	9.0	8.5	8.0	-24cc	426	A,B,L	203193	J100F8-4000-5	
	355	4.030	.030	3.480	6.000	1.260	9.0	8.5	8.0	-24cc	439	A,B	203194	J100F8-4030-5	S100S8-4030-5
	357	4.040	.040	3.480	6.000	1.260	9.0	8.5	8.0	-24cc	441	A,B	203195	J100F8-4040-5	S100S8-4040-5
	360	4.060	.060	3.480	6.000	1.260	9.0	8.5	8.0	-24cc	453	A,B	203196	J100F8-4060-5	S100S8-4060-5
	383	4.030	.030	3.750	5.565	1.560	9.6	9.0	8.6	-24cc	492		139632	J100F8-4030-5	S100S8-4030-5
	385	4.040	.040	3.750	5.565	1.560	9.6	9.0	8.6	-24cc	503		139633	J100F8-4040-5	S100S8-4040-5
	388	4.060	.060	3.750	5.565	1.560	9.6	9.0	8.6	-24cc	505		139634	J100F8-4060-5	S100S8-4060-5
★	377	4.000	STD	3.750	5.700	1.425	10.3	9.7	9.1	-16cc	449		231316	J100F8-4000-5	
	381	4.020	.020	3.750	5.700	1.425	10.4	9.8	9.2	-16cc	451		139627	J100F8-4020-5	S100S8-4020-5
	383	4.030	.030	3.750	5.700	1.425	10.4	9.8	9.2	-16cc	457		139628	J100F8-4030-5	S100S8-4030-5
	385	4.040	.040	3.750	5.700	1.425	10.4	9.8	9.2	-16cc	467		139629	J100F8-4040-5	S100S8-4040-5
	388	4.060	.060	3.750	5.700	1.425	10.5	9.9	9.3	-16cc	473		139630	J100F8-4060-5	S100S8-4060-5
	383	4.030	.030	3.750	5.700	1.425	9.0	8.5	8.1	-31cc	469		148750	J100F8-4030-5	S100S8-4030-5
	383	4.030	.030	3.750	5.850	1.285	10.4	9.8	9.2	-16cc	434		146997	J100F8-4030-5	S100S8-4030-5
★	377	4.000	STD	3.750	6.000	1.125	10.3	9.7	9.1	-16cc	390		231317	J100F8-4000-5	
	381	4.020	.020	3.750	6.000	1.125	10.4	9.8	9.2	-16cc	400	B	138106	J100F8-4020-5	S100S8-4020-5
	383	4.030	.030	3.750	6.000	1.125	10.4	9.8	9.2	-16cc	403	B	138103	J100F8-4030-5	S100S8-4030-5
	385	4.040	.040	3.750	6.000	1.125	10.5	9.8	9.2	-16cc	405	B	138104	J100F8-4040-5	S100S8-4040-5
	388	4.060	.060	3.750	6.000	1.125	10.4	9.9	9.3	-16cc	416	B	138105	J100F8-4060-5	S100S8-4060-5
	395	4.030	.030	3.875	5.850	1.213	11.0	10.3	9.7	-14cc	417	B	148988	J100F8-4030-5	S100S8-4030-5
	408	4.030	.030	4.000	5.850	1.150	11.1	10.4	9.8	-16cc	409	B	144994	J100F8-4030-5	S100S8-4030-5
400 Engine Block - Standard Bore 4.125 x Standard Stroke 3.750															
	405	4.145	.020	3.480	6.000	1.260	9.2	8.8	8.3	-26cc	458	A	206042	J100F8-4145-5	S100S8-4145-5
	405	4.155	.030	3.480	6.000	1.260	9.2	8.8	8.3	-26cc	464	A	206043	J100F8-4155-5	S100S8-4155-5
★	400	4.125	STD	3.750	5.700	1.425	10.3	9.7	9.2	-21cc	473		231318	J100F8-4125-5	S100S8-4125-5
	405	4.145	.020	3.750	5.700	1.425	10.4	9.8	9.2	-21cc	479		139624	J100F8-4145-5	S100S8-4145-5
	407	4.155	.030	3.750	5.700	1.425	10.4	9.8	9.2	-21cc	485		139625	J100F8-4155-5	S100S8-4155-5
	409	4.165	.040	3.750	5.700	1.425	10.4	9.8	9.2	-21cc	489		139626	J100F8-4165-5	S100S8-4165-5
★	400	4.125	STD	3.750	6.000	1.125	10.8	10.2	9.6	-16cc	410		231319	J100F8-4125-5	S100S8-4125-5
	405	4.145	.020	3.750	6.000	1.125	10.9	10.3	9.7	-16cc	421	B	147548	J100F8-4145-5	S100S8-4145-5
	407	4.155	.030	3.750	6.000	1.125	11.0	10.3	9.7	-16cc	422	B	147549	J100F8-4155-5	S100S8-4155-5
	409	4.165	.040	3.750	6.000	1.125	11.0	10.3	9.8	-16cc	426	B	147550	J100F8-4165-5	S100S8-4165-5

★ Indicates new part number

FOOTNOTES: A: Fits 3480-3500 Stroke B: Includes Oil Rail Support.

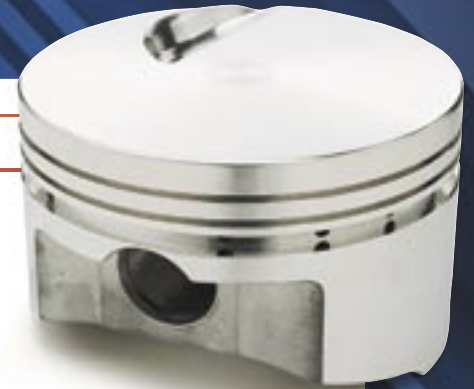
L: limited quantities available.

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BIG BLOCK CHEVY

FLAT TOP/INVERTED DOME

- 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications
- Ring land and crown thickness specifically engineered for mild turbo, supercharged and nitrous applications
- Forced Pin Oiler for increased wrist pin lubrication
- Pin fitting and double spiro locks included
- 990-2930-150 wall wrist pin (150 grams) included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- Optional bearing steel pins available



Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
						112cc	118cc	124cc						
454 Engine Block - Standard Bore 4.250 x Standard Stroke 4.000														
460	4.280	.030	4.000	6.135	1.645	8.9	8.4	8.2	-3cc	594	139477	J100F8-4280-5	S100S8-4280-5	
466	4.310	.060	4.000	6.135	1.645	9.0	8.5	8.3	-3cc	611	139478	J100F8-4310-5	S100S8-4310-5	
469	4.320	.070	4.000	6.135	1.645	9.1	8.6	8.3	-3cc	615	139479	J100F8-4320-5		
475	4.350	.100	4.000	6.135	1.645	9.2	8.8	8.4	-3cc	630	139480	J100F8-4350-5	S100S8-4350-5	
502	4.470	.STD	4.000	6.135	1.645	9.6	9.2	8.8	-3cc	653	139481	J100S8-4470-5		
508	4.500	.030	4.000	6.135	1.645	9.7	9.3	8.9	-3cc	670	139482	J100F8-4500-5	S100S8-4500-5	
515	4.530	.060	4.000	6.135	1.645	9.8	9.4	9.0	-3cc	686	139483	J100F8-4530-5	S100S8-4530-5	
460	4.280	.030	4.000	6.385	1.395	8.9	8.4	8.2	-3cc	549	142972	J100F8-4280-5	S100S8-4280-5	
466	4.310	.060	4.000	6.385	1.395	9.0	8.5	8.3	-3cc	562	142973	J100F8-4310-5	S100S8-4310-5	
469	4.320	.070	4.000	6.385	1.395	9.1	8.6	8.3	-3cc	568	142974	J100F8-4320-5		
475	4.350	.100	4.000	6.385	1.395	9.2	8.8	8.4	-3cc	582	142975	J100F8-4350-5	S100S8-4350-5	
508	4.500	.030	4.000	6.385	1.395	9.7	9.3	8.9	-3cc	618	142977	J100F8-4500-5	S100S8-4500-5	
515	4.530	.060	4.000	6.385	1.395	9.8	9.4	9.0	-3cc	635	142978	J100F8-4530-5	S100S8-4530-5	
489	4.280	.030	4.250	6.135	1.520	9.4	9.0	8.6	-3cc	568	139506	J100F8-4280-5	S100S8-4280-5	
496	4.310	.060	4.250	6.135	1.520	9.5	9.1	8.7	-3cc	591	139507	J100F8-4310-5	S100S8-4310-5	
498	4.320	.070	4.250	6.135	1.520	9.6	9.2	8.8	-3cc	596	139508	J100F8-4320-5		
505	4.350	.100	4.250	6.135	1.520	9.7	9.3	8.9	-3cc	595	139509	J100F8-4350-5	S100S8-4350-5	
540	4.500	.030	4.250	6.135	1.520	10.2	9.8	9.4	-3cc	644	139521	J100F8-4500-5	S100S8-4500-5	
547	4.530	.010	4.250	6.135	1.520	10.3	9.9	9.5	-3cc	664	139522	J100F8-4530-5	S100S8-4530-5	
489	4.280	.030	4.250	6.385	1.270	9.4	9.0	8.6	-3cc	520	B 142979	J100F8-4280-5	S100S8-4280-5	
496	4.310	.060	4.250	6.385	1.270	9.5	9.1	8.7	-3cc	532	B 142980	J100F8-4310-5	S100S8-4310-5	
498	4.320	.070	4.250	6.385	1.270	9.6	9.2	8.8	-3cc	538	B 142981	J100F8-4320-5		
505	4.350	.100	4.250	6.385	1.270	9.7	9.3	8.9	-3cc	552	B 142982	J100F8-4350-5	S100S8-4350-5	
533	4.470	.STD	4.250	6.385	1.270	10.0	9.7	9.3	-3cc	572	B 142983	J100S8-4470-5		
540	4.500	.030	4.250	6.385	1.270	10.2	9.8	9.4	-3cc	595	B 142984	J100F8-4500-5	S100S8-4500-5	
547	4.530	.060	4.250	6.385	1.270	10.3	9.9	9.5	-3cc	607	B 142985	J100F8-4530-5	S100S8-4530-5	
★ 555	4.560	.040	4.250	6.385	1.270	10.0	9.5	9.2	-3cc	NEW	B 231513	J100F8-4560-5	S100S8-4560-5	
Inverted Dome														
540	4.500	.030	4.250	6.385	1.270	9.8	9.4	9.0	-9cc	587	B 181553	J100F8-4500-5	S100S8-4500-5	



★ Can't find what you need?

SRP provides pistons for popular engine combinations, but sometimes custom pistons are needed. If you can't find your application in this catalog, give your JE sales representative a call to find out about custom piston orders. Call 714-898-9763



★ Indicates new part number
FOOTNOTES: B: Includes Oil Rail Support

BIG BLOCK CHEVY



SMALL DOME PROFILE

- Designed to fit Edelbrock® 112cc and GM® STD Series Heads.
- 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications
- CNC machined domes with radiused valve reliefs provide optimum flame travel
- Pin fitting and double spiro locks included
- 990-2930-150 wall wrist pin (150 grams) included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings, closed chamber accepts 5/64, 5/64, 3/16 rings

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio	112cc	118cc	124cc	Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
427/454 Engine Block - Standard Bore 4.250 x Standard Stroke 4.000															
432	4.280	.030	3.760	6.135	1.765	10.6	10.0	9.5	30cc	660			212133	J100F8-4280-5	S100S8-4280-5
438	4.310	.060	3.760	6.135	1.765	10.6	10.0	9.5	29cc	674			212134	J100F8-4310-5	S100S8-4310-5
460	4.280	.030	4.000	6.135	1.645	10.5	9.9	9.5	23cc	616			212135	J100F8-4280-5	S100S8-4280-5
466	4.310	.060	4.000	6.135	1.645	10.6	10.1	9.6	23cc	630			212136	J100F8-4310-5	S100S8-4310-5
469	4.320	.070	4.000	6.135	1.645	10.7	10.1	9.6	23cc	638			212137	J100F8-4320-5	
475	4.350	.100	4.000	6.135	1.645	10.8	10.2	9.7	23cc	654			212138	J100F8-4350-5	S100S8-4350-5
502	4.470	.STD	4.000	6.135	1.645	10.7	10.2	9.7	17cc	662			212139	J100S8-4470-5	
508	4.500	.030	4.000	6.135	1.645	10.7	10.0	9.5	17cc	680			212140	J100F8-4500-5	S100S8-4500-5
515	4.530	.010	4.000	6.135	1.645	10.6	10.1	9.6	17cc	695			212141	J100F8-4530-5	S100S8-4530-5
460	4.280	.030	4.000	6.385	1.395	10.8	10.2	9.7	26cc	583			212142	J100F8-4280-5	S100S8-4280-5
466	4.310	.060	4.000	6.385	1.395	10.9	10.3	9.8	26cc	591			212143	J100F8-4310-5	S100S8-4310-5
469	4.320	.070	4.000	6.385	1.395	10.9	10.3	9.8	26cc	603			212144	J100F8-4320-5	
475	4.350	.100	4.000	6.385	1.395	11.0	10.5	10.0	26cc	617			212145	J100F8-4350-5	S100S8-4350-5
502	4.470	.STD	4.000	6.385	1.395	10.7	10.2	9.7	17cc	619			212146	J100S8-4470-5	
508	4.500	.030	4.000	6.385	1.395	10.8	10.3	9.8	17cc	639			212147	J100F8-4500-5	S100S8-4500-5
515	4.530	.060	4.000	6.385	1.395	11.1	10.4	9.9	17cc	648			212148	J100F8-4530-5	S100S8-4530-5
489	4.280	.030	4.250	6.135	1.520	10.5	10.0	9.5	17cc	587			212149	J100F8-4280-5	S100S8-4280-5
496	4.310	.060	4.250	6.135	1.520	10.6	10.1	9.6	17cc	605			212150	J100F8-4310-5	S100S8-4310-5
498	4.320	.070	4.250	6.135	1.520	10.7	10.1	9.7	17cc	611			212151	J100F8-4320-5	
505	4.350	.100	4.250	6.135	1.520	10.8	10.3	9.8	17cc	627			212152	J100F8-4350-5	S100S8-4350-5
502	4.470	.STD	4.250	6.135	1.520	10.3	9.9	9.4	6cc	633	L		212153	J100S8-4470-5	
540	4.500	.030	4.250	6.135	1.520	10.4	10.0	9.5	6cc	634			212154	J100F8-4500-5	S100S8-4500-5
547	4.530	.060	4.250	6.135	1.520	10.5	10.1	9.7	6cc	654			212155	J100F8-4530-5	S100S8-4530-5
489	4.280	.030	4.250	6.385	1.270	10.7	10.2	9.7	18cc	545	B		212156	J100F8-4280-5	S100S8-4280-5
496	4.310	.060	4.250	6.385	1.270	10.7	10.2	9.7	18cc	558	B		212157	J100F8-4310-5	S100S8-4310-5
498	4.320	.070	4.250	6.385	1.270	10.8	10.2	9.8	18cc	560	B		212158	J100F8-4320-5	
505	4.350	.100	4.250	6.385	1.270	10.9	10.3	9.9	18cc	576	B		212159	J100F8-4350-5	S100S8-4350-5
533	4.470	.STD	4.250	6.385	1.270	10.7	10.2	9.8	10cc	590	B		212160	J100S8-4470-5	
540	4.500	.030	4.250	6.385	1.270	10.8	10.3	9.9	10cc	601	B		212161	J100F8-4500-5	S100S8-4500-5
547	4.530	.060	4.250	6.385	1.270	10.9	10.4	10.0	10cc	616	B		212162	J100F8-4530-5	S100S8-4530-5
550	4.560	.090	4.250	6.385	1.270	10.9	10.4	10.0	10cc	630	B		211760	J100F8-4560-5	S100S8-4560-5
Closed Chamber Dome - Machined for 5/64, 5/64, 3/16 Ring Grooves															
						106cc	112cc	118cc							
458	4.270	.020	4.000	6.135	1.645	10.2	9.7	9.2	14cc	624			141634	JE00F8-4270-0	
460	4.280	.030	4.000	6.135	1.645	10.3	9.7	9.2	14cc	632			141635	JE00F8-4280-0	S100S8-4280-5
466	4.310	.060	4.000	6.135	1.645	10.4	9.9	9.3	14cc	640			141636	JE00F8-4310-0	S100S8-4310-5
469	4.320	.070	4.000	6.135	1.645	10.4	9.9	9.3	14cc	654			141637	JE00F8-4320-0	
489	4.280	.030	4.250	6.385	1.270	10.4	9.6	9.1	5cc	534	B		143593	JE00F8-4280-0	S100S8-4280-5
496	4.310	.060	4.250	6.385	1.270	10.4	9.6	9.1	5cc	551	B		145376	JE00F8-4310-0	S100S8-4310-5
General Motors 502 ci Direct Replacement Piston. PRESS FIT ONLY															
						106cc	112cc	118cc							
502	4.468	.STD	4.000	6.135	1.645	10.2	9.4	9.0	1cc	690	P		123475	J80R08-4468-0	

FOOTNOTES: B: Includes Oil Rail Support. L: Limited to stock on hand
P: Direct replacement for GM 502 press fit pin requires JE ring set.

TO ORDER CALL: 714-373-5530 OR
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BIG BLOCK CHEVY

EDELBROCK DOME

- Specifically for the New Edelbrock® 118cc Cylinder Heads!
- Edelbrock® #60559, 61559, 60549 and GM® Signature Series
- Forged from Premium 2618 aluminum alloy
- Pin fitting and double spiro locks included
- 990-2930-150 wall wrist pin (150 grams) included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- Optional bearing steel pins available



Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
						115cc	118cc	124cc						
New Edelbrock Head at 12.5 Compression														
460	4.280	.030	4.000	6.135	1.645	13.2	12.7	11.9	48cc	676		203429	J100F8-4280-5	S100S8-4280-5
466	4.310	.060	4.000	6.135	1.645	13.2	12.7	11.9	48cc	695		203430	J100F8-4310-5	S100S8-4310-5
508	4.500	.STD	4.000	6.135	1.645	TBA	TBA	TBA	TBA	728		206224	J100F8-4500-5	S100S8-4500-5
460	4.280	.030	4.000	6.385	1.395	13.2	12.7	11.9	48cc	623		203431	J100F8-4280-5	S100S8-4280-5
466	4.310	.060	4.000	6.385	1.395	13.2	12.7	11.9	48cc	638		203432	J100F8-4310-5	S100S8-4310-5
489	4.280	.030	4.250	6.385	1.270	12.8	12.5	11.7	41cc	581	B	203433	J100F8-4280-5	S100S8-4280-5
496	4.310	.060	4.250	6.385	1.270	12.8	12.5	11.7	41cc	597	B	203434	J100F8-4310-5	S100S8-4310-5
505	4.350	.100	4.250	6.385	1.270	12.8	12.5	11.7	41cc	611	B	203435	J100F8-4350-5	S100S8-4350-5
540	4.500	.STD	4.250	6.385	1.270	TBA	TBA	TBA	TBA	624	B	206225	J100F8-4500-5	S100S8-4500-5



427 OPEN CHAMBER

- APBA® Approved.
- Forged from Premium 2618 aluminum alloy
- CNC machined domes with radiused valve reliefs provide optimum flame travel
- Forced Pin Oiler for increased wrist pin lubrication
- Pin fitting and double spiro locks included
- 990-2930-150 wall wrist pin (150 grams) included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)



Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
						112cc	118cc	124cc						
Approved by APBA, SRP's pistons are put to the test in some of the fastest boats on the water today														
433	4.280	.030	3.760	6.135	1.765	12.9	12.0	11.2	48cc	699		158830	J100F8-4280-5	S100S8-4280-5
439	4.310	.060	3.760	6.135	1.765	13.1	12.2	11.4	48cc	717		162840	J100F8-4310-5	S100S8-4310-5

FOOTNOTES: **B:** Includes Oil Rail Support

BIG BLOCK CHEVY

HIGH COMPRESSION DOME

- Hollow dome design fits most open chamber STD GM®, Dart®, and Brodix® Heads
- Forged from Premium 2618 aluminum alloy
- CNC machined domes with radiused valve reliefs provide optimum flame travel
- Pin fitting and double spiro locks included
- 990-2930-150 wall wrist pin (150 grams) included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- Fits tall deck, when used with .400 long rods.
- Will not fit GM Signature Series or Edelbrock Cylinder Heads: P/N# 60549, 60559, 61559, 60449, 60459, 61459, 60479, 60499



Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp 112cc	Comp 118cc	Comp 124cc	Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
454 Engine Block - Standard Bore 4.250 502 4.470 Standard Stroke 4.000														
460	4.280	.030	4.000	6.135	1.645	13.7	12.8	11.9	48cc	662		139530	J100F8-4280-5	S100S8-4280-5
466	4.310	.060	4.000	6.135	1.645	13.9	12.9	12.1	48cc	690		139531	J100F8-4310-5	S100S8-4310-5
469	4.320	.070	4.000	6.135	1.645	13.9	12.9	12.1	48cc	689		139532	J100F8-4320-5	
475	4.350	.100	4.000	6.135	1.645	14.0	13.1	12.3	48cc	702		139533	J100F8-4350-5	S100S8-4350-5
502	4.470	.STD	4.000	6.135	1.645	13.9	12.9	11.8	41cc	702		139534	J100S8-4470-5	
508	4.500	.030	4.000	6.135	1.645	13.9	12.9	11.8	41cc	719		139535	J100F8-4500-5	S100S8-4500-5
515	4.530	.060	4.000	6.135	1.645	13.9	12.9	11.8	41cc	731		139536	J100F8-4530-5	S100S8-4530-5
522	4.560	.090	4.000	6.135	1.645	13.7	12.8	12.1	39cc	717		152152	J100F8-4560-5	S100S8-4560-5
460	4.280	.030	4.000	6.385	1.395	13.7	12.8	11.9	48cc	620		140684	J100F8-4280-5	S100S8-4280-5
466	4.310	.060	4.000	6.385	1.395	13.7	12.8	11.9	48cc	634		140685	J100F8-4310-5	S100S8-4310-5
469	4.320	.070	4.000	6.385	1.395	13.9	13.0	12.8	48cc	643		140686	J100F8-4320-5	
475	4.350	.100	4.000	6.385	1.395	14.7	13.1	12.3	48cc	659		140687	J100F8-4350-5	S100S8-4350-5
502	4.470	.STD	4.000	6.385	1.395	13.7	12.7	11.9	41cc	650	L	140681	J100S8-4470-5	
508	4.500	.030	4.000	6.385	1.395	13.7	12.8	12.1	41cc	668		140682	J100F8-4500-5	S100S8-4500-5
515	4.530	.060	4.000	6.385	1.395	13.9	13.0	12.2	41cc	686		140683	J100F8-4530-5	S100S8-4530-5
522	4.560	.090	4.000	6.385	1.395	13.7	12.8	12.1	39cc	672		152154	J100F8-4560-5	S100S8-4560-5
531	4.600	.130	4.000	6.385	1.395	13.9	13.0	12.3	39cc	697		152155	J100F8-4600-5	S100S8-4600-5
460	4.280	.030	4.000	6.535	1.245	13.7	12.8	11.9	48cc	585	B	139835	J100F8-4280-5	S100S8-4280-5
466	4.310	.060	4.000	6.535	1.245	13.7	12.8	11.9	48cc	599	B	139836	J100F8-4310-5	S100S8-4310-5
469	4.320	.070	4.000	6.535	1.245	13.7	12.8	11.9	48cc	606	B	139837	J100F8-4320-5	
475	4.350	.100	4.000	6.535	1.245	14.0	13.1	12.3	48cc	621	B	139838	J100F8-4350-5	S100S8-4350-5
508	4.500	.030	4.000	6.535	1.245	13.7	12.8	12.1	41cc	634	B	152159	J100F8-4500-5	S100S8-4500-5
515	4.530	.060	4.000	6.535	1.245	13.9	12.9	12.0	41cc	650	B	152160	J100F8-4530-5	S100S8-4530-5
522	4.560	.090	4.000	6.535	1.245	13.7	12.8	12.1	39cc	636	B	152161	J100F8-4560-5	S100S8-4560-5
531	4.600	.130	4.000	6.535	1.245	13.9	13.0	12.3	39cc	655	B	152162	J100F8-4600-5	S100S8-4600-5
489	4.280	.030	4.250	6.135	1.520	13.8	12.9	12.1	43cc	626		139537	J100F8-4280-5	S100S8-4280-5
496	4.310	.060	4.250	6.135	1.520	13.8	12.9	12.1	43cc	647		139542	J100F8-4310-5	S100S8-4310-5
498	4.320	.070	4.250	6.135	1.520	13.8	12.9	12.1	43cc	652		139543	J100F8-4320-5	
505	4.350	.100	4.250	6.135	1.520	14.0	13.1	12.3	43cc	664		139544	J100F8-4350-5	S100S8-4350-5
540	4.500	.030	4.250	6.135	1.520	13.9	12.8	12.0	36cc	675		139546	J100F8-4500-5	S100S8-4500-5
489	4.280	.030	4.250	6.385	1.270	13.8	12.7	11.8	43cc	574	B	139831	J100F8-4280-5	S100S8-4280-5
496	4.310	.060	4.250	6.385	1.270	13.8	12.7	11.8	43cc	592	B	139832	J100F8-4310-5	S100S8-4310-5
498	4.320	.070	4.250	6.385	1.270	13.8	12.9	12.1	43cc	595	B	139833	J100F8-4320-5	
505	4.350	.100	4.250	6.385	1.270	14.0	13.1	12.3	43cc	611	B	139834	J100F8-4350-5	S100S8-4350-5
533	4.470	.STD	4.250	6.385	1.270	13.9	12.8	12.0	36cc	609	B	140328	J100S8-4470-5	
540	4.500	.030	4.250	6.385	1.270	13.9	12.8	12.0	36cc	625	B	140329	J100F8-4500-5	S100S8-4500-5
548	4.530	.060	4.250	6.385	1.270	13.8	13.0	12.0	36cc	640	B	140330	J100F8-4530-5	S100S8-4530-5
555	4.560	.090	4.250	6.385	1.270	13.6	12.8	12.1	33cc	631	B	152156	J100F8-4560-5	S100S8-4560-5
565	4.600	.130	4.250	6.385	1.270	13.8	13.0	12.3	33cc	650	B	152157	J100F8-4600-5	S100S8-4600-5
540	4.500	.030	4.250	6.535	1.120	13.9	12.8	12.0	36cc	596	B	140341	J100F8-4500-5	S100S8-4500-5
548	4.530	.060	4.250	6.535	1.120	13.9	12.8	12.0	36cc	611	B	140342	J100F8-4530-5	S100S8-4530-5
★ 555	4.560	.090	4.250	6.535	1.120	13.9	12.8	12.0	36cc	NEW	B	231510	J100F8-4560-5	S100S8-4560-5

★ Indicates new part number

FOOTNOTES: B: Includes Oil Rail Support. L: Limited to Supply on Hand

TO ORDER CALL: 714-373-5530 OR
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REDESIGNED VALVE POCKETS

400/440 FLAT TOP

- 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications
- Forced Pin Oiler for increased wrist pin lubrication
- Pin fitting and double spiro locks included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- 1.094 x 2.930 x .150 straight wall wrist pin included (170 grams) Note H
- .990 x 2.930 x .150 straight wall wrist pin included (150 grams) Note E
- **Redesigned valve pockets for larger valves and high-lift cams**



Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
						72cc	80cc	84cc						
400 Chrysler Block- Standard Bore 4.342 x Standard Stroke 3.375														
462	4.375	.030	3.750	6.768	1.320	11.4	10.5	10.1	-6cc	558	E	213453	J100F8-4375-5	
462	4.375	.030	3.900	6.385	1.625	11.8	10.9	10.5	-6cc	627	E	213454	J100F8-4375-5	
440 Chrysler Block- Standard Bore 4.320 x Standard Stroke 3.750														
445	4.350	.030	3.750	6.768	2.062	11.4	10.5	10.1	-6cc	690	H	213455	J100F8-4350-5	S100S8-4350-5
447	4.360	.040	3.750	6.768	2.062	11.4	10.5	10.1	-6cc	699	H	213456	J100F8-4360-5	
450	4.375	.055	3.750	6.768	2.062	11.4	10.5	10.1	-6cc	701	H	213457	J100F8-4375-5	
450	4.375	.055	3.750	6.768	2.062	11.4	10.5	10.1	-6cc	707	E	213458	J100F8-4375-5	
★ 493	4.350	.030	4.150	6.768	1.865	12.4	11.4	11.0	-6cc	NEW	E	231521	J100F8-4350-5	
499	4.375	.055	4.150	6.768	1.865	12.5	11.5	11.1	-6cc	670	E	213459	J100F8-4375-5	

Flat Top Piston Shown

340/360 FLAT TOP/INVERTED DOME

- 4032 low expansion high silicon alloy heat treated to SRP specifications
- Forced Pin Oiler for increased wrist pin lubrication
- Pin fitting and double spiro locks included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- .984 x 2.750 x .150 straight wall wrist pin included (138 grams)



Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
						60cc	65cc	70cc						
340 Chrysler Standard Bore 4.040 Stroke 3.313 Flat Tops														
345	4.070	.030	3.313	6.125	1.804	10.5	9.8	9.2	-5cc	530		142068	J100F8-4070-5	
360 Chrysler Standard Bore 4.000 Stroke 3.580 Flat Tops														
365	4.030	.030	3.580	6.125	1.670	11.1	10.5	9.9	-5cc	489		142069	J100F8-4030-5	S100S8-4030-5
367	4.040	.040	3.580	6.125	1.670	11.1	10.5	10.0	-5cc	497		142070	J100F8-4040-5	S100S8-4040-5
371	4.060	.060	3.580	6.125	1.670	11.2	10.6	10.0	-5cc	503		142071	J100F8-4060-5	S100S8-4060-5
360 Chrysler Standard Bore 4.000 Stroke 4.000 Inverted Domes														
★ 408	4.030	.030	4.000	6.125	1.460	10.7	10.2	9.7	-16.9cc	NEW		220156	J100F8-4030-5	S100S8-4030-5
★ 410	4.040	.040	4.000	6.125	1.460	10.8	10.3	9.8	-16.9cc	NEW		220157	J100F8-4040-5	S100S8-4040-5

★ Indicates new part number

FOOTNOTES: H: 1.094 Wrist Pin Diameter E: .990 Wrist Pin Diameter



SMALL BLOCK FORD



2300 PINTO

- Ideal for oval track to street/strip applications.
- 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications
- Forced Pin Oiler for increased wrist pin lubrication
- Pin fitting and double spiro locks included
- CNC Machined ring grooves accept 1.5, 1.5, 4mm rings (Rings Sold Separately)
- .912 x 2.750 x .140 straight wall wrist pin included (123 grams) Note D
- .927 x 2.750 x .130 straight wall wrist pin included (130 grams) Note C

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
*Compression Height figured for 8.358 Block														
142	3.810	.030	3.126	5.205	1.590	9.5	9.0		-1cc	412	D	148221	J64004-3810	
143	3.820	.040	3.126	5.205	1.590	9.5	9.0		-1cc	416	D	148222	J640F4-3820	
144	3.830	.050	3.126	5.205	1.590	9.5	9.1		-1cc	420	D	148223	J616F4-3830	
142	3.810	.030	3.126	5.700	1.090	9.5	9.0		-1cc	337	B,C	148218	J64004-3810	
143	3.820	.040	3.126	5.700	1.090	9.5	9.0		-1cc	342	B,C	148219	J640F4-3820	
144	3.830	.050	3.126	5.700	1.090	9.5	9.1		-1cc	344	B,C	148220	J616F4-3830	



SMALL BLOCK DOME

- Ideal for oval track to street/strip applications.
- Forged from Premium 2618 aluminum alloy
- Forced Pin Oiler for increased wrist pin lubrication
- Pin fitting and double spiro locks included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- .912 x 2.750 x .140 straight wall wrist pin included (123g)

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
302 Small Block- Standard Bore 4.000 x Standard Stroke 3.000														
306	4.030	.030	3.000	5.090	1.600	15.0	13.8	12.8	18cc	525		150069	J100F8-4030-5	S100S8-4030-5
307	4.040	.040	3.000	5.090	1.600	15.0	14.0	12.9	18cc	528		150070	J100F8-4040-5	S100S8-4040-5
310	4.060	.060	3.000	5.090	1.600	15.1	14.0	13.0	18cc	538		150071	J100F8-4060-5	S100S8-4060-5
351 Small Block- Standard Bore 4.000 x Standard Stroke 3.500														
355	4.020	.020	3.500	5.956	1.774	14.8	13.8	13.0	10cc	540		150072	J100F8-4020-5	S100S8-4020-5
357	4.030	.030	3.500	5.956	1.774	14.8	13.8	13.0	10cc	543		150073	J100F8-4030-5	S100S8-4030-5
358	4.040	.040	3.500	5.956	1.774	14.9	13.9	13.0	10cc	553		150074	J100F8-4040-5	S100S8-4040-5
362	4.060	.060	3.500	5.956	1.774	15.0	14.0	13.1	10cc	560		150075	J100F8-4060-5	S100S8-4060-5

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FOOTNOTES: **B:** Includes Oil Rail Support. **C:** .927 Pin Diameter. **D:** .912 Pin Diameter.

SMALL BLOCK FORD

FLAT TOP



- Fits Ford® TFS®, GT40®, Canfield®, Brodix® Track I, OE & Dart® Windsor.
- Does not fit Twisted Wedge®, N351 or Edlebrock 7721.
- 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications

- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- Includes wrist pin see footnotes for diameter
D=.912x2750 140 wall, C=.927x2750 150 wall

Tech Note: All listed compression ratios are calculated at zero deck clearance. Use the Deck Height Column as the amount to machine off the reference block height. The actual amount of milling required for your block may vary.

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Deck Height	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
						58cc	64cc	72cc							
302 Stock Block - Reference Block Height 8.200															
302	4.000	STD	3.000	5.090	1.600	10.1	9.6	9.1	-5cc	497	-.010	D	151866	J100F8-4000-5	
304	4.020	.020	3.000	5.090	1.600	10.2	9.7	9.2	-5cc	504	-.010	D	138733	J100F8-4020-5	S100S8-4020-5
306	4.030	.030	3.000	5.090	1.600	10.2	9.7	9.2	-5cc	513	-.010	D	138734	J100F8-4030-5	S100S8-4030-5
307	4.040	.040	3.000	5.090	1.600	10.2	9.7	9.2	-5cc	518	-.010	D	138735	J100F8-4040-5	S100S8-4040-5
310	4.060	.060	3.000	5.090	1.600	10.3	9.7	9.3	-5cc	523	-.010	D	138736	J100F8-4060-5	S100S8-4060-5
302 Stroker Combinations - Reference Block Height 8.200															
316	4.030	.030	3.100	5.400	1.230	10.3	9.6	8.7	-5cc	447	-.020	C	206057	J100F8-4030-5	S100S8-4030-5
327	4.000	.030	3.250	5.400	1.165	10.4	9.7	8.9	-5cc	417	-.010	C	206065	J100F8-4000-5	
331	4.030	.030	3.250	5.400	1.165	10.4	9.7	8.9	-5cc	429	-.010	C	206066	J100F8-4030-5	S100S8-4030-5
★ 347	4.125	.125	3.250	5.400	1.165	11.8	9.9	9.0	-5cc	NEW	-.010	C	231590	J100F8-4125-5	S100S8-4125-5
342	4.005	.005	3.400	5.400	1.100	11.4	10.8	10.3	-5cc	411	.000	B,C	197560	J100F8-4000-5	
345	4.020	.020	3.400	5.400	1.100	11.4	10.8	10.3	-5cc	416	.000	B,C	140688	J100F8-4020-5	S100S8-4020-5
346	4.030	.030	3.400	5.400	1.100	11.5	10.9	10.4	-5cc	423	.000	B,C	140689	J100F8-4030-5	S100S8-4030-5
348	4.040	.040	3.400	5.400	1.100	11.5	10.9	10.4	-5cc	431	.000	B,C	140690	J100F8-4040-5	S100S8-4040-5
352	4.060	.060	3.400	5.400	1.100	11.6	11.0	10.5	-5cc	437	.000	B,C	146077	J100F8-4060-5	S100S8-4060-5
★ 363	4.125	.125	3.400	5.400	1.100	12.6	10.5	9.7	-5cc	NEW	.000	B,C	231589	J100F8-4125-5	S100S8-4125-5
351W Stock Block - Reference Block Height 9.500															
355	4.020	.020	3.500	5.956	1.774	11.7	11.1	10.6	-5cc	530	-.020	D	138729	J100F8-4020-5	S100S8-4020-5
357	4.030	.030	3.500	5.956	1.774	11.7	11.1	10.6	-5cc	541	-.020	D	138730	J100F8-4030-5	S100S8-4030-5
358	4.040	.040	3.500	5.956	1.774	11.8	11.1	10.7	-5cc	548	-.020	D	138731	J100F8-4040-5	S100S8-4040-5
362	4.060	.060	3.500	5.956	1.774	11.9	11.1	10.7	-5cc	549	-.020	D	138732	J100F8-4060-5	S100S8-4060-5
351W Stroker Combinations - Reference Block Height 9.500															
377	4.030	.030	3.700	6.200	1.430	12.4	11.7	11.2	-5cc	483	-.020	C	140692	J100F8-4030-5	S100S8-4030-5
★ 395	4.125	.125	3.700	6.200	1.430	13.6	11.3	9.6	-5cc	NEW	-.020	C	231595	J100F8-4125-5	S100S8-4125-5
383	4.030	.030	3.750	6.250	1.350	11.9	11.0	10.0	-5cc	468	-.025	C	206060	J100F8-4030-5	S100S8-4030-5
388	4.030	.030	3.800	6.250	1.350	12.1	11.2	10.3	-5cc	468	-.025	C	206060	J100F8-4030-5	S100S8-4030-5
★ 406	4.125	.125	3.800	6.250	1.350	14.0	11.6	10.6	-5cc	NEW	-.025	C	231594	J100F8-4125-5	S100S8-4125-5
392	4.030	.030	3.850	5.956	1.600	12.8	12.1	11.5	-5cc	513	-.019	D	138734	J100F8-4030-5	S100S8-4030-5
★ 411	4.125	.125	3.850	5.956	1.600	14.1	11.7	10.7	-5cc	NEW	-.019	D	231593	J100F8-4125-5	S100S8-4125-5
394	4.040	.040	3.850	5.956	1.600	12.8	12.1	11.5	-5cc	518	-.019	D	138735	J100F8-4040-5	S100S8-4040-5
398	4.060	.060	3.850	5.956	1.600	12.8	12.1	12.1	-5cc	523	-.019	D	138736	J100F8-4060-5	S100S8-4060-5
393	4.030	.030	3.850	6.200	1.350	12.2	11.3	10.4	-5cc	468	-.025	C	206060	J100F8-4030-5	S100S8-4030-5
395	4.030	.030	3.875	6.200	1.350	12.3	11.4	10.5	-5cc	468	-.013	C	206060	J100F8-4030-5	S100S8-4030-4
393	4.030	.030	3.850	6.250	1.300	12.2	11.3	10.4	-5cc	458	-.025	C	206059	J100F8-4030-5	S100S8-4030-5
395	4.030	.030	3.875	6.250	1.300	12.3	11.4	10.5	-5cc	458	-.013	C	206059	J100F8-4030-5	S100S8-4030-5
★ 414	4.125	.125	3.875	6.200	1.300	14.2	11.8	10.8	-5cc	NEW	-.013	C	231592	J100F8-4125-5	S100S8-4125-5
408	4.030	.030	4.000	6.125	1.350	12.6	11.7	10.7	-5cc	468	-.025	C	206060	J100F8-4030-5	S100S8-4030-5
408	4.030	.030	4.000	6.200	1.300	12.6	11.7	10.7	-5cc	458	.000	C	206059	J100F8-4030-5	S100S8-4030-5
395	4.040	.040	3.850	6.250	1.300	12.6	11.7	10.7	-5cc	467	-.030	C	219279	J100F8-4040-5	S100S8-4040-5
408	4.030	.030	4.000	6.250	1.230	12.6	11.7	10.7	-5cc	447	-.020	C	206057	J100F8-4030-5	S100S8-4030-5
408	4.040	.040	4.000	6.250	1.230	12.6	11.7	10.7	-5cc	449	-.020	C	206058	J100F8-4040-5	S100S8-4040-5
★ 427	4.125	.125	4.000	6.250	1.230	14.6	12.1	11.1	-5cc	NEW	-.020	C	231591	J100F8-4125-5	S100S8-4125-5
418	4.030	.030	4.100	6.125	1.300	12.9	12.0	11.0	-5cc	458	-.025	C	206059	J100F8-4030-5	S100S8-4030-5
418	4.030	.030	4.100	6.200	1.230	12.9	12.0	11.0	-5cc	447	-.020	C	206057	J100F8-4030-5	S100S8-4030-5
418	4.040	.040	4.100	6.200	1.230	12.9	12.0	11.0	-5cc	449	-.020	C	206058	J100F8-4040-5	S100S8-4040-5

★ Indicates new part number

FOOTNOTES: **B:** Includes Oil Rail Support. **C:** .927 x 2.750 x .150 wrist pin supplied. (130g) **D:** .912 x 2.750 x .150 wrist pin supplied. (130g)

SMALL BLOCK FORD

DISH



- Fits Ford® TFS®, GT40®, Canfield®, Brodix® Track I, OE & Dart® Windsor.
- Does not fit Twisted Wedge®, N351 or Edlebrock® 7721.
- 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications

- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- Includes wrist pin, see footnotes for diameter
D =.912x2750 140 wall,
C =.927x2750 150 wall.

Tech Note: All listed compression ratios are calculated at zero deck clearance. Use the Deck Height Column as the amount to machine off the reference block height. The actual amount of milling required for your block may vary.

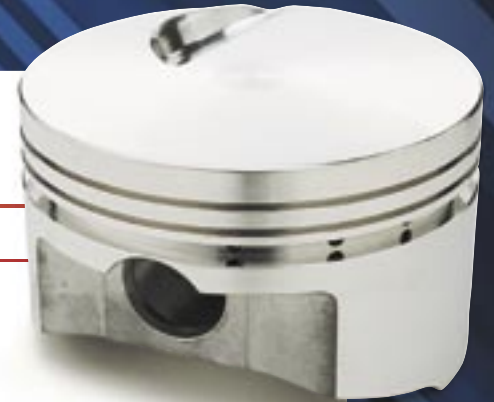
	Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Deck Height	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
							58cc	64cc	72cc							
302 Stock Block - Reference Block Height 8.200																
	304	4.020	.020	3.000	5.090	1.600	9.1	8.6	8.3	-14.5cc	483	-.010	D	138725	J100F8-4020-5	S100S8-4020-5
	306	4.030	.030	3.000	5.090	1.600	9.1	8.6	8.3	-14.5cc	488	-.010	D	138726	J100F8-4030-5	S100S8-4030-5
	307	4.040	.040	3.000	5.090	1.600	9.1	8.6	8.3	-14.5cc	496	-.010	D	138727	J100F8-4040-5	S100S8-4040-5
	310	4.060	.060	3.000	5.090	1.600	9.2	8.8	8.4	-14.5cc	501	-.010	D	138728	J100F8-4060-5	S100S8-4060-5
302 Stroker Combinations - Reference Block Height 8.200																
	326	4.000	.STD	3.250	5.400	1.165	9.3	8.7	8.1	-15cc	408	-.010	B,C	206067	J100F8-4000-5	
	331	4.030	.030	3.250	5.400	1.165	9.3	8.7	8.1	-15cc	419	-.010	B,C	206068	J100F8-4030-5	S100S8-4030-5
★	347	4.125	.125	3.250	5.400	1.165	10.4	8.9	8.3	-15cc	NEW	-.010	B,C	231573	J100F8-4125-5	S100S8-4125-5
★	350	4.145	.145	3.250	5.400	1.165	10.4	9.0	8.3	-15cc	NEW	-.010	B,C	231574	J100F8-4145-5	S100S8-4145-5
★	352	4.155	.155	3.250	5.400	1.165	10.5	9.0	8.4	-15cc	NEW	-.010	B,C	231575	J100F8-4155-5	S100S8-4155-5
	341	4.000	.STD	3.400	5.400	1.100	10.4	9.9	9.5	-12.5cc	393	.000	B,C	151867	J100F8-4000-5	
	346	4.030	.030	3.400	5.400	1.100	10.4	9.9	9.5	-12.5cc	403	.000	B,C	151868	J100F8-4030-5	S100S8-4030-5
★	363	4.125	.125	3.400	5.400	1.100	11.4	9.7	9.0	-12.5cc	NEW	.000	B,C	231569	J100F8-4125-5	S100S8-4125-5
★	367	4.145	.145	3.400	5.400	1.100	11.5	9.8	9.0	-12.5cc	NEW	.000	B,C	231570	J100F8-4145-5	S100S8-4145-5
★	369	4.155	.155	3.400	5.400	1.100	11.5	9.8	9.0	-12.5cc	NEW	.000	B,C	231571	J100F8-4155-5	S100S8-4155-5
351W Stock Block - Reference Block Height 9.500																
	381	4.000	.STD	3.500	5.956	1.784	10.3	9.9	9.4	-14cc	502	-.010	D	149604	J100F8-4000-5	
	355	4.020	.020	3.500	5.956	1.784	10.3	9.9	9.4	-14cc	508	-.010	D	149605	J100F8-4020-5	S100S8-4020-5
	357	4.030	.030	3.500	5.956	1.784	10.5	10.1	9.6	-14cc	515	-.010	D	149606	J100F8-4030-5	S100S8-4030-5
	388	4.040	.040	3.500	5.956	1.784	10.5	10.1	9.6	-14cc	519	-.010	D	149607	J100F8-4040-5	S100S8-4040-5
	358	4.020	.020	3.500	5.956	1.774	9.4	9.0	8.7	-24cc	514	-.020	D	138721	J100F8-4020-5	S100S8-4020-5
	357	4.030	.030	3.500	5.956	1.774	9.4	9.0	8.7	-24cc	521	-.020	D	138722	J100F8-4030-5	S100S8-4030-5
	358	4.040	.040	3.500	5.956	1.774	9.4	9.0	8.7	-24cc	530	-.020	D	138723	J100F8-4040-5	S100S8-4040-5
351W Stroker Combinations - Reference Block Height 9.500																
	377	4.030	.030	3.700	6.200	1.430	11.1	10.5	10.1	-14cc	466	-.020	B	151865	J100F8-4030-5	S100S8-4030-5
	383	4.030	.030	3.750	6.250	1.350	8.9	8.5	7.9	-32cc	462	-.025	C	206064	J100F8-4030-5	S100S8-4030-5
★	400	4.125	.125	3.750	6.250	1.350	10.0	8.8	8.2	-32cc	NEW	-.025	C	231599	J100F8-4125-5	S100S8-4125-5
	388	4.030	.030	3.800	6.250	1.350	9.0	8.6	8.0	-32cc	462	.000	C	206064	J100F8-4030-5	S100S8-4030-5
	390	4.020	.020	3.850	5.956	1.600	11.3	10.8	10.4	-14.5cc	483	-.019	D	138725	J100F8-4020-5	S100S8-4020-5
	392	4.030	.030	3.850	5.956	1.600	11.3	10.8	10.4	-14.5cc	488	-.019	D	138726	J100F8-4030-5	S100S8-4030-5
	394	4.040	.040	3.850	5.956	1.600	11.3	10.8	10.4	-14.5cc	496	-.019	D	138727	J100F8-4040-5	S100S8-4040-5
	398	4.060	.060	3.850	5.956	1.600	11.3	10.8	10.4	-14.5cc	501	-.019	D	138728	J100F8-4060-5	S100S8-4060-5
★	411	4.125	.125	3.850	5.956	1.600	12.4	10.6	9.8	-14.5cc	NEW	-.019	D	231598	J100F8-4125-5	S100S8-4125-5
	393	4.030	.030	3.850	6.200	1.350	9.1	8.7	8.1	-32cc	462	-.025	C	206064	J100F8-4030-5	S100S8-4030-5
	395	4.030	.030	3.850	6.250	1.300	9.5	9.0	8.4	-28cc	450	-.025	C	206063	J100F8-4030-5	S100S8-4030-5
★	411	4.125	.125	3.850	6.250	1.300	10.6	9.3	8.7	-28cc	NEW	-.025	C	231597	J100F8-4125-5	S100S8-4125-5
	393	4.030	.030	3.875	6.200	1.350	9.2	8.7	8.2	-32cc	462	-.013	C	206064	J100F8-4030-5	S100S8-4030-5
	395	4.030	.030	3.875	6.250	1.300	9.5	9.0	8.4	-28cc	450	-.013	C	206063	J100F8-4030-5	S100S8-4030-5
	408	4.030	.030	4.000	6.125	1.350	9.5	9.0	8.4	-32cc	462	-.025	C	206064	J100F8-4030-5	S100S8-4030-5
	408	4.030	.030	4.000	6.200	1.300	9.8	9.3	8.7	-28cc	450	.000	C	206063	J100F8-4030-5	S100S8-4030-5
	408	4.030	.030	4.000	6.250	1.230	10.7	10.1	9.4	-19cc	434	-.020	C	206061	J100F8-4030-5	S100S8-4030-5
★	427	4.125	.125	4.000	6.250	1.230	12.2	10.5	9.7	-19cc	NEW	-.020	C	231596	J100F8-4125-5	S100S8-4125-5
	408	4.040	.040	4.000	6.250	1.230	10.7	10.1	9.4	-19cc	439	-.020	C	206062	J100F8-4040-5	S100S8-4040-5
	418	4.030	.030	4.100	6.125	1.300	10.1	9.5	8.9	-28cc	450	-.025	C	206063	J100F8-4030-5	S100S8-4030-5
	418	4.030	.030	4.100	6.200	1.230	11.1	10.3	9.6	-19cc	434	-.020	C	206061	J100F8-4030-5	S100S8-4030-5
	418	4.040	.040	4.100	6.200	1.230	11.1	10.3	9.6	-19cc	439	-.020	C	206062	J100F8-4040-5	S100S8-4040-5

FOOTNOTES: **B:** Includes Oil Rail Support. **C:** .927 x 2.750 x .150 wrist pin supplied. (130g)
D: .912 x 2.750 x .150 wrist pin supplied. (130g)

★ Indicates new part number

351 CLEVELAND FLAT TOP

- 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications
- Pin fitting and double spiro locks included
- Includes wrist pin see footnotes for diameter
D =.912x2750 140 wall,
C =.927x2750 150 wall.



	Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
							72cc	80cc	84cc						
351C Stock Block Height 9.200															
	357	4.030	.030	3.500	5.778	1.660	9.7	9.0	8.6	-3cc	542	D	206044	J100F8-4030-5	S100S8-4030-5
★	359	4.040	.040	3.500	5.778	1.660	9.8	9.0	8.7	-3cc	547	D	231320	J100F8-4040-5	S100S8-4040-5
	357	4.030	.030	3.500	6.000	1.440	9.7	9.0	8.6	-3cc	507	C	206045	J100F8-4030-5	S100S8-4030-5
	393	4.030	.030	3.850	6.000	1.250	10.6	9.8	9.4	-3cc	470	C	206069	J100F8-4030-5	S100S8-4030-5
★	395	4.040	.040	3.850	6.000	1.250	10.6	9.8	9.4	-3cc	475	C	231321	J100F8-4040-5	S100S8-4040-5

460 FLAT TOP & INVERTED DOME

- 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- Includes wrist pin see footnotes for diameter
E =.990 x 2.930 x .150 straight wall
F =1.040 x 2.930 x .150 straight wall.



	Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
							72cc	80cc	84cc						
Compression Height figured for 10.290 Block, *Configured for 10.300 Block															
FLAT TOP															
	501	4.390	.030	4.140	6.700	1.520	12.5	11.7	10.8	-3cc	602	E	150725	J100F8-4390-5	S100S8-4390-5
	512	4.440	.080	4.140	6.700	1.520	12.6	11.9	10.9	-3cc	628	E	150726	J100F8-4440-5	
	501	4.390	.030	4.140	6.800	1.420	12.5	11.7	10.8	-3cc	583	E	150727	J100F8-4390-5	S100S8-4390-5
	512	4.440	.080	4.140	6.800	1.420	12.6	11.9	10.9	-3cc	604	E	150728	J100F8-4440-5	
	466	4.390	.030	3.850	6.605	1.770	11.7	11.0	10.1	-3cc	648	F	150723*	J100F8-4390-5	S100S8-4390-5
	477	4.440	.080	3.850	6.605	1.760	11.8	11.1	10.2	-3cc	674	F	150724	J100F8-4440-5	
INVERTED DOME															
	501	4.390	.030	4.140	6.700	1.520	9.9	9.5	8.9	-28cc	619	E	154166	J100F8-4390-5	S100S8-4390-5
	512	4.440	.080	4.140	6.700	1.520	10.1	9.6	9.0	-28cc	646	E	154167	J100F8-4440-5	



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★ Indicates new part number

FOOTNOTES: **C**: .927 x 2.750 x .150 wrist pin supplied. (130g) **D**: .912 x 2.750 x .150 wrist pin supplied. (130g) **E**: .990 wrist pin diameter.
F: 1.040 wrist pin diameter.

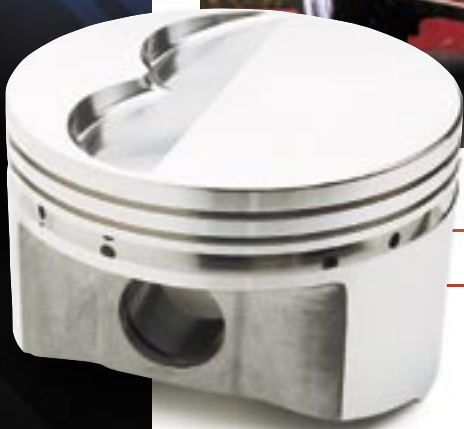
PONTIAC/OLDSMOBILE



PONTIAC 428/455 FLAT TOP

- 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications
- Forced Pin Oiler for increased wrist pin lubrication
- Pin fitting and double spiro locks included
- 980-2750-150 wall wrist pin (135g) included
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
400 Flat Top 4.120 x 3.750														
407	4.160	.040	3.750	6.625	1.690	10.9	10.3	9.4	-5cc	520		153983	J100F8-4155-5	S100S8-4155-5
428 Flat Top 4.120 x 4.000														
440	4.188	.068	4.000	6.625	1.590	11.6	11.0	10.0	-5cc	519		146508	J100F8-4185-5	
455 Flat Top 4.151 x 4.210														
463	4.185	.034	4.210	6.625	1.480	12.2	11.5	10.5	-5cc	501		149721	J100F8-4185-5	



OLDSMOBILE 455 FLAT TOP

- 4032 low expansion high silicon aluminum alloy heat treated to SRP specifications
- CNC Machined ring grooves accept 1/16, 1/16, 3/16 rings (Rings Sold Separately)
- Pin fitting and double spiro locks included
- Forced Pin Oiler for increased wrist pin lubrication
- 980-2750-150 (135g) wall wrist pin included

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp Height	Comp Ratio			Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Sportsman Ring Set
455 Standard Bore 4.125 4.250 Stroke														
461	4.155	.030	4.250	6.735	1.750	12.1	11.6	10.9	-5cc	557		206072	J100F8-4155-5	S100S8-4155-5
465	4.185	.060	4.250	6.735	1.750	12.1	11.6	10.9	-5cc	574		208803	J100F8-4185-5	

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ACURA



- Dome/Dish requires no deburring or preparation
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- Dome and dishes feature smooth flowing radii for excellent flame travel.
- Thick ring lands for limited nitrous oxide/forced induction use on low compression pistons.
- Valve pockets machined to accept oversized valves
- 1.0 x 1.2 x 2.8mm ring widths.
- .827 x 2.250 straight wall carbon steel wrist pin provided.
- Pin fitting and spiro locks included
- Rings Sold Separately

Bore MM	Bore Inch	Over Size	Stroke	Rod Length	Comp Height	Head CC	Comp Ratio	Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Standard Ring Set
Acura - B17A1 1.7L DOHC VTEC 92-93 Acura Integra GSR													
81.00	3.189	STD	3.205	5.208	1.181	42.7	10.5:1	1.7	279	V,L	149226	JG1004-3189	JXC0F4-3189-3
81.25	3.199	.010	3.205	5.208	1.181	42.7	10.5:1	1.7	281	V,L	149227	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.205	5.208	1.181	42.7	10.5:1	1.7	286	V	149228	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.205	5.208	1.181	42.7	9.0:1	-6.6	270	T	149229	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.205	5.208	1.181	42.7	9.0:1	-6.6	273	T	149230	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.205	5.208	1.181	42.7	9.0:1	-6.6	277	T	149231	JG1004-3209	JXC0F4-3209-2
Acura - B18C1 1.8L DOHC VTEC 94-01 Acura Integra GSR													
81.00	3.189	STD	3.433	5.429	1.181	41.5	11.0:1	0.5	271	U	149232	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.433	5.429	1.181	41.5	11.0:1	0.5	275	U	149233	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.433	5.429	1.181	41.5	11.0:1	0.5	280	U	149234	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.433	5.429	1.181	41.5	9.5:1	-8.4	276	V	149235	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.433	5.429	1.181	41.5	9.5:1	-8.4	279	V	149236	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.433	5.429	1.181	41.5	9.5:1	-8.4	283	V	149237	JG1004-3209	JXC0F4-3209-2
Acura - B18A1/B1 1.8L DOHC Non-VTEC 90-00 Acura Integra													
81.00	3.189	STD	3.504	5.394	1.181	45.0	10.5:1	1.8	277	V	149220	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.504	5.394	1.181	45.0	10.5:1	1.8	280	V	149221	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.504	5.394	1.181	45.0	10.5:1	1.8	284	V	149222	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.504	5.394	1.181	45.0	9.2:1	-5.9	274	V	149217	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.504	5.394	1.181	45.0	9.2:1	-5.9	278	V	149218	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.504	5.394	1.181	45.0	9.2:1	-5.9	280	V	149219	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.504	5.394	1.181	45.0	8.5:1-11.1	271	T	149223	JG1004-3189	JXC0F4-3189-2	
81.25	3.199	.010	3.504	5.394	1.181	45.0	8.5:1-11.1	277	T,L	149224	JG1004-3199	JXC0F4-3199-0	
81.50	3.209	.020	3.504	5.394	1.181	45.0	8.5:1-11.1	280	T	149225	JG1004-3209	JXC0F4-3209-2	



ACURA



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- Dome and dishes feature smooth flowing radii for excellent flame travel.
- Thick ring lands for limited nitrous oxide/forced induction use on low compression pistons.
- Valve pockets machined to accept oversized valves
- 1.0 x 1.2 x 2.8mm ring widths.
- .827 x 2.250 straight wall carbon steel wrist pin provided.
- Pin fitting and spiro locks included
- Rings Sold Separately

Bore MM	Bore Inch	Over Size	Stroke	Rod Length	Comp Height	Head CC	Comp Ratio	Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Standard Ring Set
Acura - B18C5 1.8L DOHC VTEC 97-00 Acura Integra Type R													
81.00	3.189	STD	3.433	5.429	1.181	42.7	11.3:1	5.7	290	U	149211	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.433	5.429	1.181	42.7	11.3:1	5.7	294	U	149212	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.433	5.429	1.181	42.7	11.3:1	5.7	296	U	149213	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.433	5.429	1.181	42.7	10.5:1	1.7	279	V,L	149226	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.433	5.429	1.181	42.7	10.5:1	1.7	281	V,L	149227	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.433	5.429	1.181	42.7	10.5:1	1.7	286	V	149228	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.433	5.429	1.181	42.7	10.2:1	0.5	271	V	149232	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.433	5.429	1.181	42.7	10.2:1	0.5	275	V	149233	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.433	5.429	1.181	42.7	10.2:1	0.5	280	V	149234	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.433	5.429	1.181	42.7	9.7:1	-2.2	281	V	149214	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.433	5.429	1.181	42.7	9.7:1	-2.2	272	V	149215	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.433	5.429	1.181	42.7	9.7:1	-2.2	277	V	149216	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.433	5.429	1.181	42.7	9.0:1	-6.6	270	T	149229	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.433	5.429	1.181	42.7	9.0:1	-6.6	273	T	149230	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.433	5.429	1.181	42.7	9.0:1	-6.6	277	T	149231	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.433	5.429	1.181	42.7	8.8:1	-8.4	276	T	149235	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.433	5.429	1.181	42.7	8.8:1	-8.4	279	T	149236	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.433	5.429	1.181	42.7	8.8:1	-8.4	283	T	149237	JG1004-3209	JXC0F4-3209-2
Acura - B18A1/B1 1.8L With LS V-TEC B16A or B18C1 Head*													
81.00	3.189	STD	3.504	5.394	1.181	42.7	11.5:1	5.7	290	U	149211	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.504	5.394	1.181	42.7	11.5:1	5.7	294	U	149212	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.504	5.394	1.181	42.7	11.5:1	5.7	296	U	149213	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.504	5.394	1.181	42.7	11.2:1	1.7	279	U,L	149226	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.504	5.394	1.181	42.7	11.2:1	1.7	281	U,L	149227	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.504	5.394	1.181	42.7	11.2:1	1.7	286	U	149228	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.504	5.394	1.181	42.7	10.4:1	0.5	271	V	149232	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.504	5.394	1.181	42.7	10.4:1	0.5	275	V	149233	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.504	5.394	1.181	42.7	10.4:1	0.5	280	V	149234	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.504	5.394	1.181	42.7	10.0:1	-2.2	281	V	149214	JG1004-3189	JXC0F4-3189-3
81.25	3.199	.010	3.504	5.394	1.181	42.7	10.0:1	-2.2	272	V	149215	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.504	5.394	1.181	42.7	10.0:1	-2.2	277	V	149216	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.504	5.394	1.181	42.7	9.6:1	-6.6	270	V	149229	JG1004-3189	JXC0F4-3189-3
81.25	3.199	.010	3.504	5.394	1.181	42.7	9.6:1	-6.6	273	V	149230	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.504	5.394	1.181	42.7	9.6:1	-6.6	277	V	149231	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.504	5.394	1.181	42.7	8.9:1	-8.4	276	T	149235	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.504	5.394	1.181	42.7	8.9:1	-8.4	279	T	149236	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.504	5.394	1.181	42.7	8.9:1	-8.4	283	T	149237	JG1004-3209	JXC0F4-3209-2

FOOTNOTES: * Indicates B18C1 Head will have slightly higher compression,

L- Limited Supplies on Hand, T- Accepts Turbo and Nitrous,

U- Not Designed for use with Turbo or Nitrous, V- Accepts Nitrous.

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- Dome/Dish requires no deburring or preparation
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- Dome and dishes feature smooth flowing radii for excellent flame travel.
- Thick ring lands for limited nitrous oxide/forced induction use on low compression pistons.
- Valve pockets machined to accept oversized valves
- 1.0 x 1.2 x 2.8mm ring widths.
- .748 x 2.250 straight wall carbon steel wrist pin provided.
- Pin fitting and spiro locks included
- Rings Sold Separately

Bore MM	Bore Inch	Over Size	Stroke	Rod Length	Comp Height	Head CC	Comp Ratio	Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Standard Ring Set
Honda - D15B2/B7 1.5L SOHC Non Vtec 88-95 Civic DX/LX Civic Hatchback- DX/CRX-DX													
75.00	2.953	STD	3.327	5.276	1.213	38.0	10.5:1	3.7	241	V,L	149187	JG1004-2953	JXC0F4-2953-2
75.25	2.963	.010	3.327	5.276	1.213	38.0	10.5:1	3.7	245	V,L	149188	JG1004-2963	JXC0F4-2963-0
75.50	2.972	.020	3.327	5.276	1.213	38.0	10.5:1	3.7	247	V	149189	JG1004-2972	JXC0F4-2972-2
75.00	2.953	STD	3.327	5.276	1.213	38.0	9.0:1	-3.7	235	T	149184	JG1004-2953	JXC0F4-2953-2
75.25	2.963	.010	3.327	5.276	1.213	38.0	9.0:1	-3.7	238	T,L	149185	JG1004-2963	JXC0F4-2963-0
75.50	2.972	.020	3.327	5.276	1.213	38.0	9.0:1	-3.7	240	T	149186	JG1004-2972	JXC0F4-2972-2
Honda - D16A6 1.6L SOHC Non Vtec 88-91 Civic Si/CRX-Si													
75.00	2.953	STD	3.543	5.394	1.161	38.0	11.0:1	4.3	236	U,L	149196	JG1004-2953	JXC0F4-2953-2
75.25	2.963	.010	3.543	5.394	1.161	38.0	11.0:1	4.3	240	U,L	149197	JG1004-2963	JXC0F4-2963-0
75.50	2.972	.020	3.543	5.394	1.161	38.0	11.0:1	4.3	244	U	149198	JG1004-2972	JXC0F4-2972-2
75.00	2.953	STD	3.543	5.394	1.161	38.0	9.5:1	-2.9	233	V	149190	JG1004-2953	JXC0F4-2953-2
75.25	2.963	.010	3.543	5.394	1.161	38.0	9.5:1	-2.9	233	V	149191	JG1004-2963	JXC0F4-2963-0
75.50	2.972	.020	3.543	5.394	1.161	38.0	9.5:1	-2.9	236	V	149192	JG1004-2972	JXC0F4-2972-2
75.00	2.953	STD	3.543	5.394	1.161	38.0	8.5:1	-6.8	235	T	149193	JG1004-2953	JXC0F4-2953-2
75.25	2.963	.010	3.543	5.394	1.161	38.0	8.5:1	-6.8	230	T	149194	JG1004-2963	JXC0F4-2963-0
75.50	2.972	.020	3.543	5.394	1.161	38.0	8.5:1	-6.8	235	T	149195	JG1004-2972	JXC0F4-2972-2
Honda - D16Z6 1.6L SOHC Vtec 92-95 Civic EX, Si/ 93-95 Del Sol													
75.00	2.953	STD	3.543	5.394	1.181	34.6	10.5:1	-3.2	232	V	149202	JG1004-2953	JXC0F4-2953-2
75.25	2.963	.010	3.543	5.394	1.181	34.6	10.5:1	-3.2	234	V	149203	JG1004-2963	JXC0F4-2963-0
75.50	2.972	.020	3.543	5.394	1.181	34.6	10.5:1	-3.2	236	V	149204	JG1004-2972	JXC0F4-2972-2
75.00	2.953	STD	3.543	5.394	1.181	34.6	9.0:1-11.0		228	T	149199	JG1004-2953	JXC0F4-2953-2
75.25	2.963	.010	3.543	5.394	1.181	34.6	9.0:1-11.0		233	T	149200	JG1004-2963	JXC0F4-2963-0
75.50	2.972	.020	3.543	5.394	1.181	34.6	9.0:1-11.0		236	T	149201	JG1004-2972	JXC0F4-2972-2
Honda - D16Y7 1.6L SOHC Non Vtec 96-00 Civic DX, LX, Del Sol Si													
75.00	2.953	STD	3.543	5.394	1.181	34.6	10.5:1	-4.6	290	V,L	149205	JG1004-2953	JXC0F4-2953-2
75.25	2.963	.010	3.543	5.394	1.181	34.6	10.5:1	-4.6	294	V,L	149206	JG1004-2963	JXC0F4-2963-0
75.50	2.972	.020	3.543	5.394	1.181	34.6	10.5:1	-4.6	296	V,L	149207	JG1004-2972	JXC0F4-2972-2
75.00	2.953	STD	3.543	5.394	1.181	34.6	9.0:1-12.4		281	T	149208	JG1004-2953	JXC0F4-2953-2
75.25	2.963	.010	3.543	5.394	1.181	34.6	9.0:1-12.4		272	T,L	149209	JG1004-2963	JXC0F4-2963-0
75.50	2.972	.020	3.543	5.394	1.181	34.6	9.0:1-12.4		277	T	149210	JG1004-2972	JXC0F4-2972-2

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- .748 x 2.250 or .827 x 2.250 straight wall carbon steel wrist pin provided.
- Pin fitting and spiro locks included
- Rings Sold Separately

Bore MM	Bore Inch	Over Size	Stroke	Rod Length	Comp Height	Head CC	Comp Ratio	Dome Volume	Gram Weight	Foot Notes	Part Number	Premium Ring Set	Standard Ring Set
Honda - D16Y8 1.6L SOHC Vtec 96-98 Civic EX/ 96-98 Del Sol SI (.748 x 2.250 wrist pin)													
75.00	2.953	STD	3.543	5.394	1.154	32.8	10.5:1	-4.1	225	V	149181	JG1004-2953	JXC0F4-2953-2
75.25	2.963	.010	3.543	5.394	1.154	32.8	10.5:1	-4.1	231	V,L	149182	JG1004-2963	JXC0F4-2963-0
75.50	2.972	.020	3.543	5.394	1.154	32.8	10.5:1	-4.1	230	V	149183	JG1004-2972	JXC0F4-2972-2
75.00	2.953	STD	3.543	5.394	1.154	32.8	9.0:1	-11.9	229	T	149178	JG1004-2953	JXC0F4-2953-2
75.25	2.963	.010	3.543	5.394	1.154	32.8	9.0:1	-11.9	231	T	149179	JG1004-2963	JXC0F4-2963-0
75.50	2.972	.020	3.543	5.394	1.154	32.8	9.0:1	-11.9	235	T	149180	JG1004-2972	JXC0F4-2972-2
Honda - B16A1, A2, A3, DOHC Vtec 93-97 Del Sol / 99-00 Civic SI (.827 x 2.250 wrist pin)													
81.00	3.189	STD	3.047	5.290	1.181	42.7	10.5:1	5.7	290	V	149211	JG1004-3189	JXC0F4-3189-3
81.25	3.199	.010	3.047	5.290	1.181	42.7	10.5:1	5.7	294	V	149212	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.047	5.290	1.181	42.7	10.5:1	5.7	296	V	149213	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.047	5.290	1.181	42.7	9.9:1	1.7	279	V	149226	JG1004-3189	JXC0F4-3189-3
81.25	3.199	.010	3.047	5.290	1.181	42.7	9.9:1	1.7	281	V,L	149227	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.047	5.290	1.181	42.7	9.9:1	1.7	286	V	149228	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.047	5.290	1.181	42.7	9.6:1	0.5	271	V	149232	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.047	5.290	1.181	42.7	9.6:1	0.5	275	V	149233	JG1004-3199	JXC004-3199-0
81.50	3.209	.020	3.047	5.290	1.181	42.7	9.6:1	0.5	280	V	149234	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.047	5.290	1.181	42.7	9.0:1	-2.2	281	T	149214	JG1004-3189	JXC0F4-3189-3
81.25	3.199	.010	3.047	5.290	1.181	42.7	9.0:1	-2.2	272	T	149215	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.047	5.290	1.181	42.7	9.0:1	-2.2	277	T	149216	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.047	5.290	1.181	42.7	8.5:1	-6.6	270	T	149229	JG1004-3189	JXC0F4-3189-3
81.25	3.199	.010	3.047	5.290	1.181	42.7	8.5:1	-6.6	273	T	149230	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.047	5.290	1.181	42.7	8.5:1	-6.6	277	T	149231	JG1004-3209	JXC0F4-3209-2
81.00	3.189	STD	3.047	5.290	1.181	42.7	8.2:1	-8.4	276	T	149235	JG1004-3189	JXC0F4-3189-2
81.25	3.199	.010	3.047	5.290	1.181	42.7	8.2:1	-8.4	279	T	149236	JG1004-3199	JXC0F4-3199-0
81.50	3.209	.020	3.047	5.290	1.181	42.7	8.2:1	-8.4	283	T	149237	JG1004-3209	JXC0F4-3209-2



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PART NUMBER	ROD DESIGN	ROD LENGTH	JOURNAL TYPE	JOURNAL DIA.	BOLT DIA./TYPE	PIN DIA.	PIN END WIDTH	WEIGHT GRAMS
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Chevy Small Block Ultra Light Taper A Beam Rods

JG000CB927G06	UL A Beam	6.000	LG JRL	2.100	3/8 H11	0.927	1.060	560
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Chevy Small Block Tour Series Taper A Beam Rods

A6000SB927H06	A Beam	6.000	LG JRL	2.100	7/16 H11	0.927	1.060	608
A6125SB927H06	A Beam	6.125	LG JRL	2.100	7/16 H11	0.927	1.060	612
A6200SB927H06	A Beam	6.200	LG JRL	2.100	7/16 H11	0.927	1.060	618

Chevy Small Block H Beam Rods

H6000SB927H06	H Beam	6.000	LG JRL	2.100	7/16 H11	0.927	1.060	675
H6000SB927C06	H Beam	6.000	LG JRL	2.100	3/8 CARR	0.927	1.060	640
H6000SJ927C06	H Beam	6.000	SMALL JR	2.000	3/8 CARR	0.927	1.060	635
H6000SQ927C06	H Beam	6.000	*Quad 4	1.889	3/8 CARR	0.927	1.060	580
H6000SH927C06	H Beam	6.000	*Honda	1.889	3/8 CARR	0.927	1.060	-
H6125SJ927C06	H Beam	6.125	SMALL JR	2.000	3/8 CARR	0.927	1.060	641
H6125SQ927C06	H Beam	6.125	*QUAD 4	1.889	3/8 CARR	0.927	1.060	587
H6125SH927C06	H Beam	6.125	*Honda	1.889	3/8 CARR	0.927	1.060	-
H6200SJ927C06	H Beam	6.200	SMALL JR	2.000	3/8 CARR	0.927	1.060	640
H6200SQ927C06	H Beam	6.200	*QUAD 4	1.889	3/8 CARR	0.927	1.060	593

** Big End Bore Quad 4 2.015 Honda 2.008*

Chevy Stroker H Beam Rods

S6000SB927H06*	Stroker H	6.000	LG JRL	2.100	7/16 H11	0.927	1.060	693
H6000SB927C06*	H Beam	6.000	LG JRL	2.100	3/8 CARR	0.927	1.060	-
H6000SJ927C06*	H Beam	6.000	SMALL JR	2.000	3/8 CARR	0.927	1.060	-

Chevy Big Block A Beam Rods

A6135BB990H12	A Beam	6.135	STD	2.200	7/16 H11	0.990	1.125	775
A6385BB990H12	A Beam	6.385	STD	2.200	7/16 H11	0.990	1.125	781
A6535BB990H12	A Beam	6.535	STD	2.200	7/16 H11	0.990	1.125	788
A6635BB990H12	A Beam	6.635	STD	2.200	7/16 H11	0.990	1.125	-

Chevy Big Block H Beam Rods

H6135BB990H12	H Beam	6.135	STD	2.200	7/16 H11	0.990	1.125	803
H6385BB990H12	H Beam	6.385	STD	2.200	7/16 H11	0.990	1.125	818
H6535BB990H12	H Beam	6.535	STD	2.200	7/16 H11	0.990	1.125	815
H6635BB990H12	H Beam	6.635	STD	2.200	7/16 H11	0.990	1.125	826
H6735BB990H12	H Beam	6.735	STD	2.200	7/16 H11	0.990	1.125	827

Ford Small Block A Beam Rods

A5400SF927G06	A Beam	5.400	STD	2.125	3/8 H11	0.927	1.060	560
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Ford Small Block 4.6 A Beam Rods

A5933FN866G06	A Beam	5.933	STD	2.087	3/8 H11	0.866	1.060	585
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Sport Compact Connecting Rods. Includes H-11 Bolts.

MAKE	PART NUMBER	ROD DESIGN	ROD LENGTH	BIG END BORE	BOLT DIA.	PIN DIA.	PIN END WIDTH	WEIGHT GRAMS
Honda	A5433HB827F90	B18C1	5.433	1.890	5/16	0.826	0.900	445
Honda	A5636HA866G94	H22A	5.636	2.008	3/8	0.866	0.940	520
Honda	H5433HB826B86	B18C1	5.433	1.890	5/16	0.826	0.900	453

CARRILLO A-BEAM ROD



CARRILLO H-BEAM ROD

Small Block Ultra Light Taper A Beam Rods

The perfect match for our Ultra Light GP and Super Fly Series Pistons. Both designed for late model sportsman/stock NASCAR 2 Barrel applications producing up to 410 HP. Includes 3/8" WMC H-11 Bolts.

Small Block Tour Series Taper A Beam Rods

Designed to provide optimal strength to weight ratio for applications up to 3.625" stroke. An excellent choice for 360ci Sprinters to all Pro Series 350ci 9.1cr 390 WMC H-11 bolts 220,000 PSI rating.

Big Block A Beam Rods

Designed for High Performance applications like Marine and others that produce up to 750 HP. Features 7/16" WMC H-11 bolts 220,000 PSI Rating.

Small Block Stroker H Beam Rods*

Machined for crank strokes over 3.750" to provide additional cam to rod clearance. Features 7/16" WMC H-11 bolts 230,000 PSI rating. Also available in 3/8" CARR Bolt that provides additional clearance 285,000 PSI rating.

Small Block and Big Block H Beam Rods

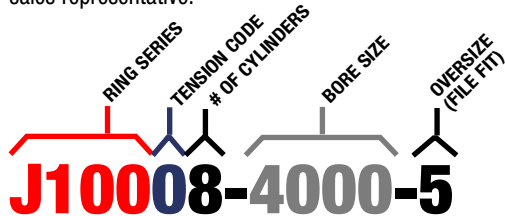
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PREMIUM SPORTSMAN SERIES RINGS

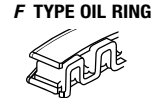
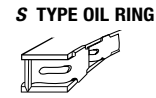
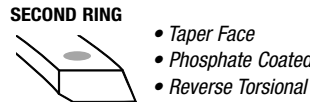
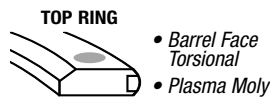


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PREMIUM SPORTSMAN SERIES RINGS



RING SET PART NUMBERS			INDIVIDUAL RING PART NUMBERS			
Bore	Low Tension	Std. Tension	Top Ring #	Second Ring #	Low Tension Oil Ring #	Std. Tension Oil Ring #
1/16, 1/16, 3/16 SERIES J100						
4.000	J10008-4000-5	J100F8-4000-5	S14000-5-116DMB	P24000-5-116IPT	H34000-0316FCUF	S34000-0316KCUS
4.010	J10008-4010-0	J100F8-4010-0	S14010-0-116DMB	S24010-0-116IPT	H34010-0316FCUF	S34000-0316KCUS
4.020	J10008-4020-5	J100F8-4020-5	S14020-5-116DMB	P24020-5-116IPT	H34020-0316FCUF	S34020-0316KCUS
4.030	J10008-4030-5	J100F8-4030-5	S14030-5-116DMB	P24030-5-116IPT	H34030-0316FCUF	S34030-0316KCUS
4.040	J10008-4040-5	J100F8-4040-5	S14040-5-116DMB	P24040-5-116IPT	H34040-0316FCUF	S34040-0316KCUS
4.060	J10008-4060-5	J100F8-4060-5	S14060-5-116DMB	P24060-5-116IPT	H34060-0316FCUF	S34060-0316KCUS
4.070		J100F8-4070-5	S14070-5-116DMB	S24070-5-116IPT		S34070-0316LCUS
4.080	J10008-4080-5	J100F8-4080-5	S14080-5-116DMB	S24080-5-116IPT	H34080-0316FCUF	S34080-0316KCUS
4.095	J10008-4095-5		S14095-5-116DMB	S24095-5-116IPT	S34095-0316HCUS	
4.120	J10008-4120-5	J100F8-4120-5	S14120-5-116DMB	P24125-5-116IPT	H34125-0316FCUF	S34125-0316KCUS
4.125	J10008-4125-5	J100F8-4125-5	S14125-5-116DMB	P24125-5-116IPT	H34125-0316FCUF	S34125-0316KCUS
4.130	J10008-4130-5	J100F8-4130-5	S14130-5-116DMB	P24135-5-116IPT	H34130-0316FCUF	S34130-0316LCUS
4.135	J10008-4135-5	J100F8-4135-5	P14135-5-116DMB	P24135-5-116IPT	H34135-0316FCUF	S34130-0316LCUS
4.145	J10008-4145-5	J100F8-4145-5	S14145-5-116DMB	P24145-5-116IPT	H34145-0316FCUF	S34145-0316LCUS
4.155	J10008-4155-5	J100F8-4155-5	S14155-5-116DMB	P24155-5-116IPT	H34155-0316FCUF	S34155-0316JCUS
4.165	J10008-4165-5	J100F8-4165-5	S14165-5-116DMB	P24165-5-116IPT	H34165-0316FCUF	S34165-0316LCUS
4.185		J100F8-4185-5	S14185-5-116DMB	S24188-0-116IPT		S34185-0316KCUS
4.210		J100F8-4210-5	S14210-5-116DMB	S24210-5-116IPT		H34210-0316LCUF
4.250	J10008-4250-5	J100F8-4250-5	S14250-5-116DMB	S24250-5-116IPT	H34250-0316FCUF	S34250-0316LCUS
4.280	J10008-4280-5	J100F8-4280-5	S14280-5-116DMB	P24280-5-116IPT	H34280-0316FCUF	S34280-0316LCUS
4.310	J10008-4310-5	J100F8-4310-5	S14310-5-116DMB	P24310-5-116IPT	H34310-0316FCUF	S34310-0316LCUS
4.320	J10008-4320-5	J100F8-4320-5	S14320-5-116DMB	S24320-5-116IPT	H34320-0316FCUF	S34320-0316LCUS
4.350	J10008-4350-5	J100F8-4350-5	S14350-5-116DMB	P24350-5-116IPT	H34350-0316FCUF	S34350-0316LCUS
4.360	J10008-4360-5	J100F8-4360-5	S14360-5-116DMB	S24360-5-116IPT	H34360-0316GCUF	S34360-0316LCUS
4.375	J10008-4375-5	J100F8-4375-5	S14375-5-116DMB	S24375-5-116IPT	H34375-0316FCUF	S34375-0316KCUS
4.390	J10008-4390-5	J100F8-4390-5	S14390-5-116DMB	P24390-5-116IPT	H34390-0316GCUF	S34390-0316LCUS
4.440	J10008-4440-5	J100F8-4440-5	S14440-5-116DMB	S24440-5-116IPT	H34440-0316FCUF	S34440-0316LCUS
4.500	J10008-4500-5	J100F8-4500-5	S14500-5-116DMB	P24500-5-116IPT	H34500-0316FCUF	S34500-0316LCUS
4.530	J10008-4530-5	J100F8-4530-5	S14530-5-116DMB	S24530-5-116IPT	H34530-0316FCUF	S34530-0316MCUS
4.560	J10008-4560-5		S14560-5-116DMB	P24560-5-116IPT	H34560-0316GCUF	
4.580		J100F8-4580-5	S14580-5-116DMB	S24580-5-116IPT		S34580-0316LCUS
4.600	J100L8-4600-5		S14600-5-116DMB	P24600-5-116IPT	S34600-0316HCUS	
4.610			S14610-5-116DMB	S24610-5-116IPT		
4.625		J100F8-4625-5	S14625-5-116DMB	S24625-5-116IPT		S34625-0316KCUS

PRO SEAL PISTON RINGS

**JE/SRP QUALITY
AT AFFORDABLE
PRICES**

★ SPORTSMAN SERIES RING SETS

Introducing JE Pro Seal "Sportsman Series" rings. With a 1/16" ductile iron plasma moly inlay top ring, a 1/16" premium iron taper faced second ring and a 3/16" chrome plated carbon steel oil ring, these ring packages offer track tested combinations in popular bore sizes at economical prices.

- **Top Ring** – Material: Ductile Iron – Coating: Plasma Moly
- **Second Ring** – Material: Cast Iron – Coating: Phosphate
- **Oil Ring** – Material: Carbon Steel – Coating: Chrome Plated – Standard Tension



Bore Size	Ring Set #	Bore Size	Ring Set #	Bore Size	Ring Set #	Bore Size	Ring Set #
4.020	S100S8-4020-5	4.125	S100S8-4125-5	4.280	S100S8-4280-5	4.500	S100S8-4500-5
4.030	S100S8-4030-5	4.145	S100S8-4145-5	4.310	S100S8-4310-5	4.530	S100S8-4530-5
4.040	S100S8-4040-5	4.155	S100S8-4155-5	4.350	S100S8-4350-5	4.560	S100S8-4560-5
4.060	S100S8-4060-5	4.165	S100S8-4165-5	4.390	S100S8-4390-5	4.600	S100S8-4600-5

★ SPORT COMPACT AND SMALL BORE RINGS

To choose your ring set part number you must begin by selecting the ring type you prefer (Steel/Gas Nitrided, Steel Chrome Faced or Ductile Iron Plasma Moly Top ring), then select the appropriate axial ring heights from the ring chart for your piston. This will provide the base number as shown in the example. To the right of the base number on the ring chart all bore sizes available for that type of ring are listed. If bore size is followed by a "-" and a number then the rings must be file fit to the finished bore size.

GAS NITRIDED RING SETS 1.0mm, 1.2mm, 2.8mm

Specially developed for use with either Nikasil and/or factory iron blocks and liners. Added tensile strength helps maintain bore conformity to improve ring to cylinder wall seal.

Includes:

Steel Gas Nitrided Top, Premium Iron 2nd, Low Tension Oil Ring

Bore Size	Ring Set #	Bore Size	Ring Set #	Bore Size	Ring Set #	Bore Size	Ring Set #
2.874	JG1004-2874	3.228	JG1004-3228	3.366	JG1004-3366	3.504	JG1004-3504
2.953	JG1004-2953	3.250	JG1004-3250	3.386	JG1004-3386	3.543	JG1004-3543
2.972	JG1004-2972	3.268	JG1004-3268	3.405	JG1004-3405	3.583	JG1004-3583
2.992	JG1004-2992	3.287	JG1004-3287	3.425	JG1004-3425	3.622	JG1004-3622
3.110	JG1004-3110	3.307	JG1004-3307	3.445	JG1004-3445	3.642	JG1004-3642
3.189	JG1004-3189	3.327	JG1004-3327	3.465	JG1004-3465	3.661	JG1004-3661
3.209	JG1004-3209	3.346	JG1004-3346	3.484	JG1004-3484	3.701	JG1004-3701

CHROME FACE RING SETS 1.0mm, 1.2mm, 2.8mm

Our standard high performance ring set in a wide variety of axial heights and bore sizes.

Includes:

Steel Chrome Face Top, Premium Iron 2nd, Low Tension Oil Ring

Bore Size	Ring Set #	Bore Size	Ring Set #	Bore Size	Ring Set #	Bore Size	Ring Set #
2.953	JXC0F4-2953-2	3.209	JXC0F4-3209-2	3.307	JXC0F4-3307-2	3.504	JXC0F4-3504-0
2.963	JXC0F4-2963-0	3.228	JXC0F4-3228-2	3.327	JXC0F4-3327-0	3.543	JXC0F4-3543-0
2.972	JXC0F4-2972-2	3.248	JXC0F4-3248-2	3.346	JXC0F4-3346-2		
3.189	JXC0F4-3189-3	3.268	JXC0F4-3268-2	3.425	JXC0F4-3425-2		
3.199	JXC0F4-3199-0	3.287	JXC0F4-3287-2	3.445	JXC0F4-3445-0		

WRIST PIN UPGRADE OPTIONS

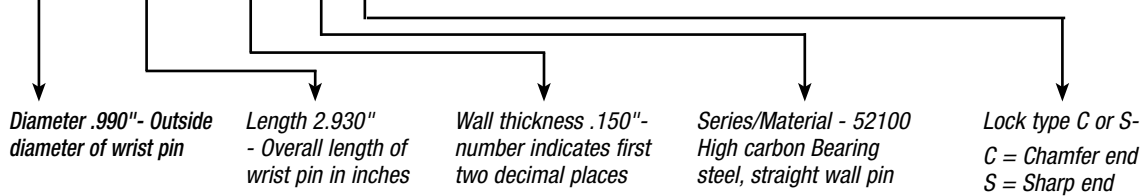


★ 52 SERIES PINS FOR HIGHER HORSEPOWER APPLICATIONS

As an optional upgrade, SRP offers the 52 series wrist pin in lieu of the standard included 51 series wrist pin. These pins should be considered when using nitrous or forced induction. These pins are manufactured from 52100 high carbon bearing steel and through hardened for added strength, and are available in a wide variety of lengths, diameters and wall thickness.

★ PIN PART NUMBER BREAK DOWN

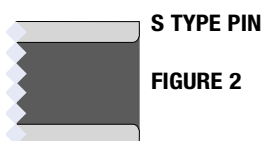
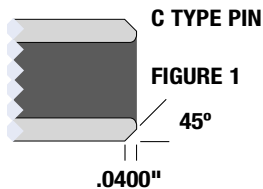
990-2930-15-52C



PART NUMBER	GRAMS	PART NUMBER	GRAMS	PART NUMBER	GRAMS	PART NUMBER	GRAMS
591-1750-10-52C	36	787-2350-14-52C or S	85	927-2250-17-52C	116	930-2500-11-52S	95
591-2050-10-52C	42	787-2500-10-52C or S	70	927-2350-13-52C	99	930-2500-13-52S	106
669-2050-11-52C	51	787-2500-11-52C	76	927-2400-11-52C	90	930-2500-15-52C or S	120
669-2050-14-52C	60	791-2250-12-52C or S	73	927-2500-11-52C or S	94	930-2750-15-52C or S	131
669-2250-11-52C	57	791-2500-11-52C	78	927-2500-13-52C or S	105	930-2950-15-52S	139
669-2250-14-52C	67	791-2795-11-52C or S	87	927-2500-15-52C or S	117	931-2950-13-52S	123
669-2350-11-52C	60	792-2500-12-52C or S	79	927-2750-13-52C or S	116	931-2950-15-52S	141
669-2500-11-52C	63	792-2795-11-52C	87	927-2750-15-52C or S	129	945-2500-12-52C or S	102
708-2050-10-52C	50	812-2250-12-52C or S	76	927-2750-18-52S	151	945-2500-14-52C or S	117
708-2050-12-52C	57	812-2500-12-52C or S	83	927-2850-13-52S	119	945-2500-18-52C or S	138
708-2050-14-52C	65	827-2050-12-52C	70	927-2850-15-52S	134	990-2500-15-52C	123
708-2250-10-52C	55	827-2250-12-52C or S	78	927-2950-13-52S	124	990-2750-13-52S	125
708-2250-12-52C	62	827-2500-12-52C or S	86	927-2950-15-52C or S	138	990-2930-13-52S	127
708-2250-14-52C	71	866-2050-12-52C	74	927-2950-18-52S	162	990-2930-15-52C or S	144
708-2350-10-52C	57	866-2250-12-52C or S	80	928-2500-11-52S	94	990-2930-18-52C or S	172
728-2250-12-52C or S	65	866-2250-17-52C or S	106	928-2500-13-52S	106	990-2930-20-52S	189
748-2050-11-52C	57	866-2500-10-52C or S	79	928-2500-15-52C or S	118	991-2930-13-52S	128
748-2050-14-52C	70	866-2500-12-52C or S	90	928-2750-13-52C or S	117	991-2930-15-52S	146
748-2250-10-52C	58	866-2500-15-52C or S	110	928-2750-15-52C or S	129	991-2930-18-52S	174
748-2250-12-52C or S	71	875-2500-12-52C or S	90	928-2850-13-52	120	991-2930-20-52S	189
748-2500-12-52C	75	905-2050-15-52C	91	928-2850-15-52	134	992-2930-15-52S	146
750-2250-13-52C or S	72	905-2250-15-52C	100	928-2950-13-52S	127	992-2930-18-52S	173
767-2250-13-52C	74	905-2500-12-52C or S	95	928-2950-15-52C	141	992-2930-20-52S	190
787-2050-14-52C	74	905-2500-15-52C or S	112	929-2500-11-52S	95	993-2930-18-52S	174
787-2250-10-52C	63	912-2500-12-52S	97	929-2500-13-52S	107	PINS OVER 1.000" LISTED BELOW	
787-2250-11-52C or S	69	912-2750-12-52S	108	929-2500-15-52S	119	000-2930-18-52S	178
787-2250-14-52C	81	912-2750-15-52S	127	929-2750-13-52C or S	116	031-2750-13-52S	129
787-2350-10-52C or S	66	912-2850-12-52S	112	929-2750-15-52C or S	130	094-2930-13-52S	147
787-2350-11-52C	72	927-2250-15-52C	105	929-2950-13-52S	125	094-3000-22-52S	232

★ LOCK TYPE "C OR S"

All pin part numbers that end with "C" have a 45° chamfer on the ends of the pin (see figure 1) and are designed to be used with wire locks only. Wire locks help to distribute side loading over the entire piston pin boss area thereby increasing piston strength. It is important to note that JE "C" type pins have a deeper chamfer groove (.040" as shown) than many other manufacturers. "S" type wrist pins have a sharp edge (see figure 2) and are designed for use with spiro type and Tru Arc locks.



★ WRIST PIN INSPECTION

JE uses a wide variety of laboratory grade inspection equipment like the Zeiss 1000x microscope (shown below) and the Taylor Hobson Profilometer. This advanced technology enables JE to detect even the tiniest flaws in the pin and/or the pin coating prior to passing inspection. The extensive quality control process that JE performs ensures you that the pins that you receive from JE are the finest available in the industry.



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137547	OBS	139509	12	140677	10	147753	9	149219	22	150072	17	197560	18	212138	13
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138082	8	139521	12	140679	10	147755	OBS	149221	22	150074	17	203193	11	212140	13
138083	8	139522	12	140680	10	148218	17	149222	22	150075	17	203194	11	212141	13
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138086	8	139532	15	140683	15	148221	17	149225	22	150418	9	203429	14	212144	13
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138734	18	140330	15	142983	12	149212	23	149236	23	157075	7	206066	18	231314	10
138734	18	140340	OBS	142984	12	149212	25	149236	23	157076	7	206067	19	231315	11
138735	18	140341	15	142985	12	149213	23	149236	25	157077	7	206068	19	231316	11
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