



Additional Shelf Offerings!

RaceTec is proud to announce our **NEW** offerings that you have been asking for!

Extreme Duty F.S.R. Forging!

These 2618 forgings are internally and externally braced for extreme applications. The bracing allows for a thinner cross section while retaining a very rigid piston for the ultimate in ring seal! Rigorous testing ensures power increases and superior durability in harsh racing conditions with these state-of-the-art designs. We now offer them in off the shelf sets to save time and money over our custom designs.

Light Duty F.S.R. Forging!

These NEW 2618 forgings are designed to be light! Restricted class races are always looking for lighter weight parts than the higher power engine parts require. Years of dyno and racetrack testing have created these advanced light weight offerings that are so popular with 2 barrel and lift restricted engines. Valve relief depths are kept to a minimum to save compression losses. These new shelf offerings will be ready to ship at a lower cost than our custom offerings, again saving you both time and money!

New Offerings Using our Small-Bore Full Round Forging!

We now have the **81mm (3.190") to 90mm (3.543")** range of pistons covered! If extreme boost is being used, these new 2618 forgings can go to 101mm (3.976") if necessary, for a super strong part. This forging is designed for a maximum pin diameter of .990" so it can be used on flat heads to Hemis, as well as European exotics. Some of the possible applications include: Anglia/Cortina, BMW (cars), Corvairs, Datsun/Nissan, early Hemi Chrysler/Desoto, Ferrari, Flat head Ford, Jaguar, Lotus, MG, Olds 215, Porsche, and others!



Please contact your RaceTec Sales Rep, we are ready to make the chips fly!

Sales@RaceTecPistons.com

Phone (714) 903-4362 Fax (714) 903-4318



Extreme Duty F.S.R.



- Manufactured on 2618 material internally and externally braced boxed forgings that will accept most extreme racing applications.
- CNC Precision used in every manufacturing operation. Valve pockets machined for oversized valves and high lift cams.
- Critically machined ring grooves for 1.5mm, 1.5mm, 3.0mm rings.
- Top ring land gas distribution grooves to enhance performance and improve ring seal.
- 927-2500-51-18C Heavy Duty Chromoly wrist pins, pin fit, wire locks, broached double pin oilers, and accumulator groove are included at no extra charge.
- Diamond tooling used throughout production including ring grooves and skirts for unrivaled tolerance control and finish!
- Dyno tested and race track proven designs!

Don't see what you need? Call us... Custom pistons are not a problem!

Chevy 23 Degree Flat Top

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	58cc	64cc	72cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
357	4.030	.030"	3.500	5.700	1.550	11.2	10.4	9.5	-5.0	Call		1000900	AT 4030
362	4.060	.060"	3.500	5.700	1.550	11.2	10.4	9.5	-5.0	Call		1000901	AT 4060
357	4.030	.030"	3.500	6.000	1.250	11.2	10.4	9.5	-5.0	Call		1000902	AT 4030
362	4.060	.060"	3.500	6.000	1.250	11.2	10.4	9.5	-5.0	Call		1000903	AT 4060
357	4.030	.030"	3.500	6.125	1.125	11.2	10.4	9.5	-5.0	Call	R	1000904	AT 4030
362	4.060	.060"	3.500	6.125	1.125	11.2	10.4	9.5	-5.0	Call	R	1000905	AT 4060
357	4.030	.030"	3.500	6.250	1.000	11.2	10.4	9.5	-5.0	Call	R	1000906	AT 4030
362	4.060	.060"	3.500	6.250	1.000	11.2	10.4	9.5	-5.0	Call	R	1000907	AT 4060

Chevy Brodix 11X ASCS

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	58cc	64cc	72cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
357	4.030	.030"	3.500	6.000	1.250	14.8	13.4	11.9	14.0	Call		1000920	AT 4030
362	4.060	.060"	3.500	6.000	1.250	14.8	13.4	11.9	14.0	Call		1000921	AT 4060
357	4.125	Std	3.335	6.000	1.335	14.7	13.3	11.8	14.0	Call		1000922	AT 4125
357	4.125	Std	3.750	6.000	1.125	15.0	13.7	12.3	8.8	Call		1000923	AT 4125
357	4.125	Std	3.800	6.000	1.100	15.2	13.9	12.5	8.8	Call		1000924	AT 4125

Ford 302/351 Flat Top

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	56cc	60cc	64cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
408	4.030	.030"	4.000	6.200	1.280	12.9	12.3	11.7	-5	Call		1000950	AT 4030
410	4.040	.040"	4.000	6.200	1.280	12.9	12.3	11.7	-5	Call		1000951	AT 4040
418	4.030	.030"	4.100	6.200	1.250	13.2	12.6	12	-5	Call		1000952	AT 4030
408	4.030	.030"	4.000	6.250	1.250	12.9	12.3	11.7	-5	Call		1000953	AT 4030
331	4.030	.030"	3.250	5.400	1.175	10.8	10.2	9.7	-5	Call		1000954	AT 4030
347	4.125	.125"	3.250	5.400	1.175	11.1	10.6	10.1	-5	Call		1000955	AT 4125
347	4.030	.030"	3.400	5.400	1.100	11.2	10.6	10.1	-5	Call	R	1000956	AT 4030
348	4.040	.040"	3.400	5.400	1.100	11.2	10.6	10.2	-5	Call	R	1000957	AT 4040
364	4.125	.125"	3.400	5.400	1.100	11.6	11	10.5	-5	Call	R	1000958	AT 4125

Chrysler 340/360 Flat Top

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	60cc	65cc	70cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
371	4.060	.060"	3.580	6.125	1.670	11.1	10.4	9.9	-6.7	Call		1000970	AT 4060
408	4.030	.030"	4.000	6.125	1.460	12.0	11.4	10.6	-6.7	Call		1000971	AT 4030

R = Includes Oil Rail Supports



Extreme Duty LS F.S.R.



- Manufactured on 2618 material forgings with light weight in mind.
- CNC Precision used in every manufacturing operation. Valve pockets machined for oversized valves and high lift cams.
- Critically machined super flat ring grooves for 1.5mm, 1.5mm, 3.0mm rings.
- Top ring land gas distribution grooves to enhance performance and improve ring seal.
- 927-2250-51-18C Heavy Duty Chromoly wrist pins, pin fit, wire locks, broached double pin oilers, and accumulator groove are included at no extra charge.
- Diamond tooling used throughout production including ring grooves and skirts, for unrivaled tolerance control and finish!
- Dyno tested and racet track proven designs!

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LS 15 Degree Flat Top

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	64cc	68cc	70cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
376	4.065	Std	3.622	6.125	1.304	10.9	10.4	10.2	-5.0	Call		1000925	AT 4065
362	4.070	.005"	3.622	6.125	1.304	10.9	10.4	10.2	-5.0	Call		1000926	AT 4075
387	4.125	Std	3.622	6.125	1.304	11.1	10.6	10.4	-5.0	Call		1000927	AT 4125
389	4.135	.010"	3.622	6.125	1.304	11.2	10.7	10.4	-5.0	Call		1000928	AT 4135
415	4.065	Std	4.000	6.125	1.115	11.9	11.4	11.1	-5.0	Call	R	1000929	AT 4065
416	4.070	.005"	4.000	6.125	1.115	11.9	11.4	11.1	-5.0	Call	R	1000930	AT 4075
427	4.125	Std	4.000	6.125	1.115	12.2	11.6	11.4	-5.0	Call	R	1000931	AT 4125
430	4.135	.010"	4.000	6.125	1.115	12.2	11.7	11.4	-5.0	Call	R	1000932	AT 4135
415	4.065	Std	4.125	6.125	1.053	12.3	11.7	11.5	-5.0	Call	R	1000933	AT 4065
416	4.070	.005"	4.125	6.125	1.053	12.3	11.7	11.5	-5.0	Call	R	1000934	AT 4075
427	4.125	Std	4.125	6.125	1.053	12.6	12.0	11.8	-5.0	Call	R	1000935	AT 4125
430	4.135	.010"	4.125	6.125	1.053	12.6	12.0	11.8	-5.0	Call	R	1000936	AT 4135

LS 15 Degree Dish

Cubic	Bore Size	Over Size	Stroke	Rod	Comp.	64cc	68cc	70cc	Dome	Gram	Foot	Piston Part	Ring Set
376	4.065	Std	3.622	6.125	1.304	9.3	9.0	8.8	-19.2	Call		1000937	AT 4065
362	4.070	.005"	3.622	6.125	1.304	9.3	9.0	8.8	-19.4	Call		1000938	AT 4075
387	4.125	Std	3.622	6.125	1.304	9.3	9.0	8.8	-21.8	Call		1000939	AT 4125
389	4.135	.010"	3.622	6.125	1.304	9.3	9.0	8.8	-22.2	Call		1000940	AT 4135
415	4.065	Std	4.000	6.125	1.115	9.8	9.5	9.3	-23.5	Call	R	1000941	AT 4065
416	4.070	.005"	4.000	6.125	1.115	9.8	9.5	9.3	-23.5	Call	R	1000942	AT 4075
427	4.125	Std	4.000	6.125	1.115	10.2	9.9	9.7	-25.0	Call	R	1000943	AT 4125
430	4.135	.010"	4.000	6.125	1.115	10.2	9.9	9.7	-23.5	Call	R	1000944	AT 4135

LS 15 Degree Dome

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	64cc	68cc	70cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
376	4.065	Std	4.000	6.125	1.115	13.2	12.5	12.2	3.1	Call	R	1000945	AT 4065
362	4.070	.005"	4.000	6.125	1.115	13.2	12.5	12.2	3.0	Call	R	1000946	AT 4075
427	4.125	Std	4.000	6.125	1.115	13.2	12.5	12.2	1.2	Call	R	1000947	AT 4125
430	4.135	.010"	4.000	6.125	1.115	13.2	12.5	12.2	0.9	Call	R	1000948	AT 4135

R = Includes Oil Rail Supports

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- CNC Precision used in every manufacturing operation. Valve pockets machined for oversized valves and high lift cams.
- Critically machined ring grooves for 1.5mm, 1.5mm, 3.0mm rings.
- Top ring land gas distribution grooves to enhance performance and improve ring seal.
- 927-2250-51-18C Chromoly wrist pins, pin fit, wire locks, broached double pin oilers, and accumulator groove are included at no extra charge.
- Diamond tooling used throughout production including ring grooves and skirts for unrivaled tolerance control and finish!
- Dyno tested and race track proven designs!

LS 7 12 DEGREE FLAT TOP

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	68cc	70cc	72cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
428	4.125	Std.	4.000	6.077	1.163	11.7	11.5	11.2	-4.1	416	R	1001172	AT 4130
428	4.125	Std.	4.000	6.125	1.115	11.7	11.5	11.2	-4.1	Call	R	1001174	AT 4130
441	4.125	Std.	4.125	6.125	1.052	12.1	11.8	11.5	-4.1	411	R	1001176	AT 4130

LS 7 12 DEGREE DOME

Cubic	Bore Size	Over Size	Stroke	Rod	Comp.	68cc	70cc	72cc	Dome	Gram	Foot	Piston Part	Ring Set
428	4.125	Std.	4.000	6.125	1.115	13.3	12.9	12.6	8.0	Call	R	1001178	AT 4130
441	4.125	Std.	4.125	6.125	1.052	13.3	13.0	12.7	6.0	Call	R	1001179	AT 4130

LS 7 12 DEGREE DISH

Cubic	Bore Size	Over Size	Stroke	Rod	Comp.	68cc	70cc	72cc	Dome	Gram	Foot	Piston Part	Ring Set
428	4.125	Std.	4.000	6.077	1.163	9.7	9.5	9.3	-23.5	Call	R	1001180	AT 4130
428	4.125	Std.	4.000	6.125	1.115	9.7	9.5	9.3	-23.5	Call	R	1001182	AT 4130



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- Manufactured on 2618 material forgings with light weight in mind.
- CNC Precision used in every manufacturing operation. Valve pockets machined for oversized valves and high lift cams.
- Critically machined super flat ring grooves for 1.5mm, 1.5mm, 3.0mm rings.
- Top ring land gas distribution grooves to enhance performance and improve ring seal.
- 927-2250-51-15C or 945-2250-51-15C Chromoly wrist pins, pin fit, wire locks, broached double pin oilers, and accumulator groove are included at no extra charge.
- Diamond tooling used throughout production including ring grooves and skirts, for unrivaled tolerance control and finish!
- Dyno tested and racet track proven designs!

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LS 15 Degree Flat Top

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	64cc	68cc	70cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
325	3.780	Std	3.622	6.098	1.340	10.9	10.4	10.2	-5.0	Call	P	1000974	AT 3780
362	3.905	.008"	3.622	6.098	1.340	10.9	10.4	10.2	-5.0	Call	P	1000975	AT 3905
387	4.005	.005"	3.622	6.098	1.340	11.1	10.6	10.4	-5.0	Call	P	1000976	AT 4005
389	4.065	Std	3.622	6.098	1.340	11.2	10.7	10.4	-5.0	Call	P	1000977	AT 4065
415	4.065	Std	4.000	6.125	1.115	11.9	11.4	11.1	-5.0	Call	R	1000978	AT 4065
427	4.125	Std	4.000	6.125	1.115	12.2	11.6	11.4	-5.0	Call	R	1000979	AT 4125
415	4.065	Std	4.125	6.125	1.053	12.3	11.7	11.5	-5.0	Call	R	1000980	AT 4065
427	4.125	Std	4.125	6.125	1.053	12.6	12.0	11.8	-5.0	Call	R	1000981	AT 4125

LS 15 Degree Dish

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	64cc	68cc	70cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
376	4.065	Std	3.622	6.125	1.304	9.3	9.0	8.8	-19.2	Call		1000982	AT 4065
387	4.125	Std	3.622	6.125	1.304	9.3	9.0	8.8	-21.8	Call		1000983	AT 4125
415	4.065	Std	4.000	6.125	1.115	9.8	9.5	9.3	-23.5	Call	R	1000984	AT 4065
427	4.125	Std	4.000	6.125	1.115	10.2	9.9	9.7	-25.0	Call	R	1000985	AT 4125

LS 15 Degree Dome

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	64cc	68cc	70cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
376	4.065	Std	4.000	6.125	1.115	13.2	12.5	12.2	3.1	Call	R	1000986	AT 4065
362	4.070	.005"	4.000	6.125	1.115	13.2	12.5	12.2	3.0	Call	R	1000987	AT 4075
427	4.125	Std	4.000	6.125	1.115	13.2	12.5	12.2	1.2	Call	R	1000988	AT 4125
430	4.135	.010"	4.000	6.125	1.115	13.2	12.5	12.2	0.9	Call	R	1000989	AT 4135



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Light Duty F.S.R.



- Manufactured on 2618 material forgings with light weight in mind.
- CNC Precision used in every manufacturing operation. Valve pockets machined for oversized valves and high lift cams.
- Critically machined super flat ring grooves for 1.5mm, 1.5mm, 3.0mm rings.
- Top ring land gas distribution grooves to enhance performance and improve ring seal.
- 927-2250-51-15C lighter mass Chromoly wrist pins, pin fit, wire locks, broached double pin oilers, and accumulator groove are included at no extra charge.
- Diamond tooling used throughout production including ring grooves and skirts, for unrivaled tolerance control and finish!
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Chevy 23 Degree Flat Top

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	58cc	64cc	72cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
357	4.030	.030"	3.500	5.700	1.550	11.2	10.4	9.5	-5.0	Call		1000910	AT 4030
362	4.060	.060"	3.500	5.700	1.550	11.2	10.4	9.5	-5.0	Call		1000911	AT 4060
357	4.030	.030"	3.500	6.000	1.250	11.2	10.4	9.5	-5.0	Call		1000912	AT 4030
362	4.060	.060"	3.500	6.000	1.250	11.2	10.4	9.5	-5.0	Call		1000913	AT 4060
357	4.030	.030"	3.500	6.125	1.125	11.2	10.4	9.5	-5.0	Call	R	1000914	AT 4030
362	4.060	.060"	3.500	6.125	1.125	11.2	10.4	9.5	-5.0	Call	R	1000915	AT 4060
357	4.030	.030"	3.500	6.250	1.000	11.2	10.4	9.5	-5.0	Call	R	1000916	AT 4030
362	4.060	.060"	3.500	6.250	1.000	11.2	10.4	9.5	-5.0	Call	R	1000917	AT 4060

Chevy 305 4V

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	52cc	58cc	64cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
310	3.766	.030"	3.480	5.700	1.560	10.8	10.0	9.3	-5.0	Call		1000918	
310	3.766	.030"	3.480	5.700	1.560	9.8	9.2	8.5	-12.0	Call		1000919	

Ford 302/351 Flat Top

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	56cc	60cc	64cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
408	4.030	.030"	4.000	6.200	1.280	12.9	12.3	11.7	-5	Call		1000960	AT 4030
410	4.040	.040"	4.000	6.200	1.280	12.9	12.3	11.7	-5	Call		1000961	AT 4040
418	4.030	.030"	4.100	6.200	1.250	13.2	12.6	12	-5	Call		1000962	AT 4030
408	4.030	.030"	4.000	6.250	1.250	12.9	12.3	11.7	-5	Call		1000963	AT 4030
331	4.030	.030"	3.250	5.400	1.175	10.8	10.2	9.7	-5	Call		1000964	AT 4030
347	4.030	.030"	3.400	5.400	1.100	11.2	10.6	10.1	-5	Call	R	1000965	AT 4030
348	4.040	.040"	3.400	5.400	1.100	11.2	10.6	10.2	-5	Call	R	1000966	AT 4040

Ford N351

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height	56cc	60cc	64cc	Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
362	4.060	.060"	3.500	3.125	1.325	11.1	11.9	11.0	0	Call		1000967	AT 4060
357	4.030	.030"	3.500	6.200	1.250	11.1	11.9	11.0	0	Call		1000968	AT 4030

Chrysler 340/360 Flat Top

Cubic	Bore Size	Over Size	Stroke	Rod	Comp.	60cc	65cc	70cc	Dome	Gram	Foot	Piston Part	Ring Set
371	4.060	.060"	3.580	6.125	1.670	11.1	10.4	9.9	-6.7	Call		1000972	AT 4060
408	4.030	.030"	4.000	6.125	1.460	12.0	11.4	10.6	-6.7	Call		1000973	AT 4030

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Our newest small bore forging allows us to offer the following popular designs right off of the shelf!

Don't see what you need? Call us... Custom pistons are not a problem!

Flat Head

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height				Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
265	3.248	.060"	4.000	7.000	1.436				17.0	Call		1000990	
276	3.312	.125"	4.000	7.000	1.436				17.0	Call		1000991	
281	3.342	.155"	4.000	7.000	1.436				17.0	Call		1000992	

Small Bore Hemi

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height				Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
250	3.500	.062"	3.250	5.930	1.700				16.0	Call		1000993	
381	3.655	.030"	3.344	6.067	1.791				36.0	Call		1000994	

EcoTec

Cubic Inch	Bore Size	Over Size	Stroke	Rod Length	Comp. Height		46.0		Dome Volume	Gram Weight	Foot Notes	Piston Part Number	Ring Set
122	3.386	Std	3.386	6.004	1.260		9.5		-1.3	Call		1000995	
123	3.396	.010"	3.386	6.004	1.260		9.5		-1.4	Call		1000996	
124	3.406	.020"	3.386	6.004	1.260		9.5		-1.5	Call		1000997	
122	3.386	Std	3.858	5.659	1.053		10.5		-8.0	Call		1000998	



R = Includes Oil Rail Supports



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