

G-Series Standard Shelf Stock
Chrome Moly Alloy Carburized Pins
Ground OD Finish

Diameter	Length	Wall	Part Number	Wt.(g)
0.866	2.500	0.155	G-8662500155	111
0.905	2.500	0.155	G-9052500155	117
0.912	2.750	0.155	G-9122750155	128
0.927	2.400	0.155	G-9272400155	116
0.927	2.500	0.155	G-9272500155	120
0.927	2.750	0.155	G-9272750155	132
0.927	2.950	0.155	G-9272950155	141
0.945	2.500	0.155	G-9452500155	125
0.945	2.750	0.155	G-9452750155	137
0.975	2.930	0.155	G-9752930155	149
0.984	2.750	0.155	G-9842750155	144
0.990	2.930	0.155	G-9902930155	152
1.030	2.930	0.155	G-10312930155	161
1.040	2.930	0.155	G-10402930160	163
1.094	2.930	0.155	G-10942930155	172

0.975	2.930	0.155	S-9752930155	155
0.980	2.750	0.155	S-9802750155	142
0.980	2.930	0.155	S-9802930155	151
0.984	2.750	0.155	S-9842750155	140
0.990	2.930	0.155	S-9902930155*	153
1.000	2.930	0.155	S-10002930155	155
1.031	2.930	0.155	S-10312930155	160
1.040	2.930	0.155	S-10402930155	162
1.094	2.930	0.155	S-10942930155	172

*These pins are also in stock chamfered for round wire locks.
All items in red are non-stocking parts & made to order as necessary.

P-Series- Endurance / Low Friction / 9310 Nickel Alloy Pins
The P-Series has a low friction coefficient and a ductile core. It is a good choice for high RPM motors running over extended periods of time.
Super Finished OD / Precision Honed / Premium Upgrade
P-Series can be made to order in .001" over, .002" over, .003" over, chamfered, and custom sizes.

Diameter	Length	Wall	Part Number	Wt.(g)
0.748	2.250	0.155	P-7482250155	82
0.748	2.250	0.185	P-7482250185	94
0.787	2.000	0.155	P-7872000155	78
0.787	2.000	0.185	P-7872000185	88
0.787	2.250	0.155	P-7872250155	88
0.787	2.250	0.185	P-7872250185	100
0.827	2.500	0.155	P-8272500155	104
0.827	2.500	0.185	P-8272500185	118
0.866	2.500	0.155	P-8662500155	111
0.866	2.500	0.165	P-8662500165	117
0.866	2.500	0.220	P-8662500220	143
0.912	2.750	0.145	P-9122750145	122
0.912	2.950	0.145	P-9122950145	130
0.927	2.200	0.145	P-9272200145	101
0.927	2.200	0.155	P-9272200155	106
0.927	2.200	0.165	P-9272200165	112
0.927	2.200	0.185	P-9272200185	122
0.927	2.250	0.145	P-9272250145*	103
0.927	2.250	0.165	P-9272250165*	114
0.927	2.400	0.125	P-9272400125*	100
0.927	2.500	0.125	P-9272500125*	100
0.927	2.500	0.135	P-9272500135	106
0.927	2.500	0.145	P-9272500145*	113
0.927	2.500	0.155	P-9272500155*	118
0.927	2.500	0.165	P-9272500165*	124
0.927	2.500	0.175	P-9272500175	130
0.927	2.500	0.185	P-9272500185	136
0.927	2.750	0.125	P-9272750125	110
0.927	2.750	0.135	P-9272750135	117

0.927	2.750	0.145	P-9272750145*	124
0.927	2.750	0.155	P-9272750155*	131
0.927	2.750	0.165	P-9272750165*	138
0.927	2.750	0.175	P-9272750175	144
0.927	2.750	0.185	P-9272750185	150
0.927	2.750	0.195	P-9272750195	156
0.927	2.750	0.205	P-9272750205	162
0.927	2.750	0.215	P-9272750215	168
0.927	2.750	0.225	P-9272750225	174
0.927	2.950	0.125	P-9272950125	118
0.927	2.950	0.145	P-9272950145	133
0.927	2.950	0.155	P-9272950155	139
0.927	2.950	0.165	P-9272950165	148
0.927	2.950	0.175	P-9272950175	155
0.927	2.950	0.185	P-9272950185	161
0.927	2.950	0.205	P-9272950205	174
0.927	2.950	0.215	P-9272950215	180
0.940	2.750	0.155	P-9402750155	135
0.984	2.750	0.155	P-9842750155	143
0.990	2.500	0.165	P-9902500165	135
0.990	2.500	0.175	P-9902500175	142
0.990	2.500	0.185	P-9902500185	148
0.990	2.500	0.195	P-9902500195	154
0.990	2.500	0.205	P-9902500205	160
0.990	2.500	0.225	P-9902500215	166
0.990	2.750	0.145	P-9902750145	136
0.990	2.750	0.155	P-9902750155	143
0.990	2.750	0.165	P-9902750165	150
0.990	2.750	0.185	P-9902750185	164
0.990	2.750	0.205	P-9902750205	176
0.990	2.750	0.220	P-9902750220	186
0.990	2.930	0.145	P-9902930145	144
0.990	2.930	0.155	P-9902930155	152
0.990	2.930	0.165	P-9902930165	160
0.990	2.930	0.175	P-9902930175	168
0.990	2.930	0.185	P-9902930185	176
0.990	2.930	0.195	P-9902930195	183
0.990	2.930	0.200	P-9902930200	187
0.990	2.930	0.205	P-9902930205	190
0.990	2.930	0.215	P-9902930215	197
0.990	2.930	0.220	P-9902930220	200
0.990	2.930	0.225	P-9902930225	203
1.031	2.740	0.185	P-10312740185	172
1.031	2.750	0.165	P-10312750165	157

1.031	2.750	0.170	P-10312750170	162
1.031	2.750	0.200	P-10312750200	184
1.031	2.750	0.200	P-10312925200	196
1.031	2.750	0.200	P-10312925220	210
1.031	2.930	0.155	P-10312930155	160
1.031	2.930	0.170	P-10312930170	172
1.031	2.930	0.180	P-10312930180	180
1.031	2.930	0.185	P-10312930185	185
1.031	2.930	0.200	P-10312930200	195
1.031	2.930	0.215	P-10312930215	207
1.031	2.930	0.220	P-10312930220	210
1.031	2.925	0.220	P-10312925220	226
1.031	2.930	0.145	P-10312930145	163
1.094	2.930	0.185	P-10942930185	197
1.094	2.930	0.200	P-10942930200	210
1.094	2.930	0.220	P-10942930220	226
1.094	3.100	0.300	P-10943100300	298
1.094	34.00	0.250	P-10943400250	289
1.094	3.400	0.275	P-10943400275	309

*These pins are also in stock chamfered for round wire locks.
All items in red are non-stocking parts & made to order as necessary.
H-Series- High Impact H-13 Tool Steel Pins / Premium Upgrade

The H-Series is a high quality performance pin used in the widest variety of racing applications. It is also a very good choice when upgrading to a coated pin.

Super finished OD / Precision Honed / Premium Upgrade

H-Series can be made to order in .001" over, .002" over, .003" over, chamfered, and custom sizes.

Diameter	Length	Wall	Part Number	Wt.(g)
0.748	2.250	0.155	H-7482250155	82
0.748	2.250	0.185	H-7482250185	94
0.787	2.000	0.155	H-7872000155	78
0.787	2.000	0.185	H-7872000185	88
0.787	2.250	0.155	H-7872250155	88
0.787	2.250	0.185	H-7872250185	100
0.827	2.500	0.155	H-8272500155	104
0.827	2.500	0.185	H-8272500185	118
0.866	2.500	0.155	H-8662500155	111
0.866	2.500	0.220	H-8662500220	143
0.912	2.750	0.145	H-9122750145	122
0.912	2.950	0.145	H-9122950145	130
0.927	2.200	0.145	H-9272200145	101
0.927	2.200	0.155	H-9272200155	106
0.927	2.200	0.165	H-9272200165	112
0.927	2.200	0.185	H-9272200185	122
0.927	2.250	0.145	H-9272250145*	103
0.927	2.250	0.165	H-9272250165*	114
0.927	2.400	0.125	H-9272400125*	100
0.927	2.500	0.125	H-9272500125*	100
0.927	2.500	0.135	H-9272500135	106
0.927	2.500	0.145	H-9272500145*	113
0.927	2.500	0.155	H-9272500155*	118
0.927	2.500	0.165	H-9272500165*	124
0.927	2.500	0.175	H-9272500175	130
0.927	2.500	0.185	H-9272500185	136
0.927	2.750	0.125	H-9272750125	110
0.927	2.750	0.135	H-9272750135	117

0.927	2.250	0.165	H-9272250165*	114
0.927	2.250	0.125	H-9272500125	100
0.927	2.750	0.135	H-9272500135	106
0.927	2.500	0.145	H-9272500145*	113
0.927	2.500	0.155	H-9272500155*	118
0.927	2.500	0.165	H-9272500165*	124
0.927	2.500	0.175	H-9272500175	130
0.927	2.500	0.185	H-9272500185	136
0.927	2.500	0.195	H-9272500195	142
0.927	2.500	0.205	H-9272500205	147
0.927	2.500	0.225	H-9272500225	156
0.927	2.750	0.125	H-9272750125	110
0.927	2.750	0.135	H-9272750135	117
0.927	2.750	0.145	H-9272750145	124
0.927	2.750	0.155	H-9272750155*	131
0.927	2.750	0.165	H-9272750165	138
0.927	2.750	0.175	H-9272750175	144
0.940	2.750	0.1855	H-9272750185*	150
0.984	2.750	0.195	H-9272750195	156
0.990	2.750	0.205	H-9272750205	162
0.990	2.750	0.215	H-9272750215	168
0.990	2.750	0.225	H-9272750225	174
0.990	2.950	0.145	H-9272950145	133
0.990	2.950	0.155	H-9272950155*	139
0.990	2.950	0.165	H-9272950165	148
0.990	2.950	0.175	H-9272950175	155
0.990	2.950	0.185	H-9272950185*	161
0.990	2.950	0.205	H-9272950205	174
0.990	2.950	0.215	H-9272950215	180
0.990	2.950	0.225	H-9272950225	186
0.940	2.750	0.155	H-9402750155	135
0.984	2.750	0.155	H-9842750155	143
0.990	2.500	0.165	H-9902500165	135
0.990	2.500	0.175	H-9902500175	142
0.990	2.500	0.185	H-9902500185	148
0.990	2.500	0.195	H-9902500195*	154
0.990	2.500	0.205	H-9902500205	160
0.990	2.500	0.225	H-9902500215	166
0.990	2.750	0.135	H-9902750135	128
0.990	2.750	0.145	H-9902750145	136
0.990	2.750	0.155	H-9902750155*	143
0.990	2.750	0.165	H-9902750165	150
0.990	2.750	0.185	H-9902750185*	164
0.990	2.750	0.195	H-9902750195	170
0.990	2.750	0.205	H-9902750205	176

Wrist Pins H-13 TOOL STEEL, ALLOY, C-350 SERIES and M-SERIES

M-Series - Ultimate Tool Steel Pin / Coated or Uncoated

The M-Series is the best pin available. the ultimate in both strength and wear. Whether this pin is used coated or non-coated it boasts a superior surface finish and increased reliability over every other pin available.

Super Finished OD / Precision Honed / Premium Upgrade.

The M-Series is available as a custom made to order only.

1.031	2.930	0.180	H-10312930180	180
1.031	2.930	0.185	H-10312930185	185
1.031	2.930	0.200	H-10312930200	195
1.031	2.930	0.215	H-10312930215	207
1.031	2.930	0.220	H-10312930220	210
1.094	2.925	0.220	H-10942925220	226
1.094	2.930	0.145	H-10942930145	163
1.094	2.930	0.185	H-10942930185	197
1.094	2.930	0.200	H-10942930200	210
1.094	2.930	0.220	H-10942930220	226
1.094	3.100	0.300	H-10943100300	298
1.094	3.400	0.250	H-10943400250	289
1.094	3.400	0.275	H-10943400275	309

*These pins are also in stock chamfered for round wire locks. All items in red are non-stocking parts & made to order as necessary.

C-Series - C-350 Maraging Steel / Coated Only

The C-Series pin is used by most top teams in NASCAR and NHRA professional racing series. It is very tough and has a high compression strength. Super Finished OD / Precision Honed / Premium Upgrade

The C-Series is available as a custom or made to order part.

0.687	1.800	0.215	C-6871800215	74
0.687	2.000	0.180	C-6872000180	74
0.708	1.800	0.200	C-7081800200	74
0.708	2.000	0.170	C-7082000170	74
0.787	1.800	0.160	C-7871800160	73
0.787	2.000	0.160	C-7872000160	82
0.787	2.000	0.180	C-7872000180	89
0.787	2.000	0.200	C-7872000200	96
0.866	2.000	0.160	C-8662000160	92
0.866	2.000	0.180	C-8662000180	101
0.866	2.250	0.160	C-8662250160	104
0.866	2.250	0.180	C-8662250180	114
0.927	2.250	0.160	C-9272250160	113
0.927	2.250	0.180	C-9272250180	124
0.927	2.250	0.200	C-9272250200	134
0.927	2.250	0.220	C-9272250220	144
0.927	2.500	0.180	C-9272500180	138
0.990	2.250	0.185	C-9902250185	137
0.990	2.250	0.200	C-9902250200	146
0.990	2.500	0.160	C-9902500160	136
0.990	2.500	0.180	C-9902500180	150
0.990	2.500	0.200	C-9902500200	162

*These pins are also in stock chamfered for round wire locks.

The part numbers in red are non-stocking items made to order.

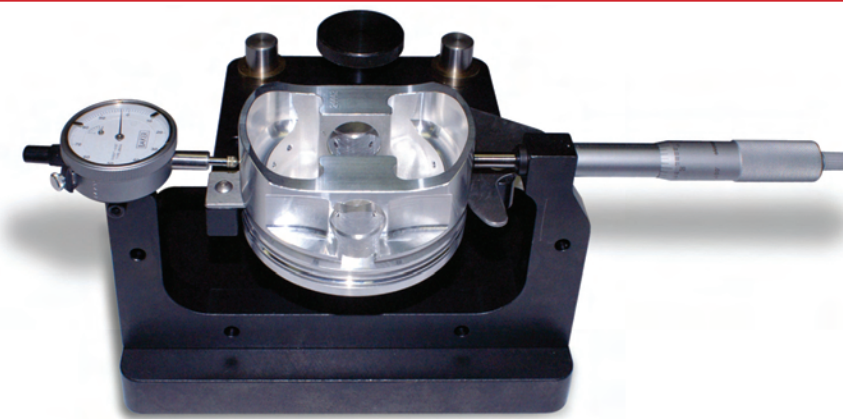
Diameter	Length	Wall	Part Number	Wt.(g)
0.687	1.800	0.215	M-6871800215	75
0.687	2.000	0.180	M-6872000180	75
0.708	1.800	0.200	M-7081800200	75
0.708	2.000	0.170	M-7082000170	75
0.787	1.800	0.160	M-7871800160	74
0.787	2.000	0.160	M-7872000160	82
0.787	2.000	0.180	M-7872000180	90
0.787	2.000	0.200	M-7872000200	97
0.866	2.000	0.160	M-8662000160	93
0.866	2.000	0.180	M-8662000180	101
0.866	2.250	0.160	M-8662250160	104
0.866	2.250	0.180	M-8662250180	114
0.927	2.000	0.110	M-9272000110	74
0.927	2.250	0.110	M-9272250110	84
0.927	2.250	0.160	M-9272250160	113
0.927	2.250	0.180	M-9272250180	124
0.927	2.250	0.200	M-9272250200	134
0.927	2.250	0.220	M-9272250220	144
0.927	2.500	0.090	M-927250009	78
0.927	2.500	0.180	M-9272500180	138
0.990	2.250	0.185	M-9902250185	137
0.990	2.250	0.200	M-9902250200	146
0.990	2.500	0.160	M-9902500160	136
0.990	2.500	0.180	M-9902500180	150
0.990	2.500	0.200	M-9902500200	162



Piston Checking Fixture

Item # 03-1000 \$750.00

Manufactured and used at the Diamond facilities. If you're interested in checking your pistons as accurately as Diamond is, this is the right tool for you.



Chamber Mold Kit

Item # 03-2000 \$42.00

Accurately reproduce your combustion chamber of your existing cylinder head with our special mold kit. Greatly aids in manufacturing custom pistons without the need for your actual cylinder head. Fast and easy setup, only takes minutes, comes complete with everything you need including our two part epoxy, mixing sticks, rubber gloves, and a spark plug hole plug and complete instructions. Pour the chamber mold, and send it in to us with shipping label included at a special price.



Tapered Ring Compressors

Part#	Bore Size	Part#	Bore Size
01-8900-776	3.776	01-8901-170	4.170
01-8900-830	3.830	01-8901-175	4.175
01-8900-875	3.875	01-8901-180	4.180
01-8900-905	3.905	01-8901-185	4.185
01-8901-000	4.000	01-8901-190	4.190
01-8901-005	4.005	01-8901-250	4.250
01-8901-020	4.020	01-8901-280	4.280
01-8901-030	4.030	01-8901-310	4.310
01-8901-040	4.040	01-8901-320	4.320
01-8901-060	4.060	01-8901-350	4.350
01-8901-070	4.070	01-8901-375	4.375
01-8901-080	4.080	01-8901-380	4.380
01-8901-100	4.100	01-8901-400	4.400
01-8901-125	4.125	01-8901-440	4.440
01-8901-130	4.130	01-8901-470	4.470
01-8901-135	4.135	01-8901-500	4.500
01-8901-140	4.140	01-8901-530	4.530
01-8901-145	4.145	01-8901-560	4.560
01-8901-150	4.150	01-8901-600	4.600
01-8901-155	4.155	01-8901-625	4.625
01-8901-160	4.160	01-8901-670	4.670
01-8901-165	4.165	01-8901-750	4.750

Small Block Chevy Rod Bushings

Inner Diameter	Outer Diameter	Length	Recommended Bore Size	Application	Part #
0.890	• 0.975	• 1.055	0.972 - 0.973	Carrillo - Chevy SB bushing	02-5000
0.926	• 0.975	• 1.055	0.972 - 0.973	Carrillo - Chevy SB bushing	02-5001
0.926	• 0.975	• 1.125	0.972 - 0.973	Carrillo - Chevy SB bushing	02-5003
0.890	• 0.980	• 1.055	0.977 - 0.978	Carrillo or Oliver- Chevy SB bushing	02-5005
0.926	• 0.980	• 1.055	0.977 - 0.978	Carrillo or Oliver- Chevy SB bushing	02-5006
0.925	• 0.982	• 0.965	0.979 - 0.980	Oliver UL - Chevy SB bushing	02-5007
0.890	• 1.000	• 1.120	0.997 - 0.998	Crower - Chevy SB bushing	02-5020
0.926	• 1.000	• 1.120	0.988 - 0.989	Crower - Chevy SB bushing	02-5021
0.890	• 0.991	• 1.015	0.988 - 0.989	Lentz - Chevy SB bushing	02-5022
0.926	• 0.991	• 1.005	0.988 - 0.989	LA Ent. - Chevy SB bushing	02-5024
0.926	• 0.984	• 1.200	0.981 - 0.982	GM Olds rod to Chevy bushing	02-5029
0.874	• 0.935	• 1.000	0.932 - 0.933	Chevy SB bushing to .875 pin	02-5034

Big Block Chevy Rod Bushings

Inner Diameter	Outer Diameter	Length	Recommended Bore Size	Application	Part #
0.950	• 1.035	• 1.060	1.032 - 1.033	Chevy BB bushing	02-5010
0.988	• 1.035	• 1.060	1.032 - 1.033	Chevy BB bushing	02-5011
0.950	• 1.040	• 1.060	1.037 - 1.038	Chevy BB bushing	02-5012
0.988	• 1.040	• 1.060	1.037 - 1.038	Chevy BB bushing	02-5013
0.950	• 1.038	• 1.125	1.035 - 1.036	Chevy BB bushing	02-5014
0.988	• 1.038	• 1.125	1.035 - 1.036	Chevy BB bushing	02-5015
0.988	• 1.042	• 1.125	1.039 - 1.040	Carrillo - Chevy BB bushing	02-5016
0.988	• 1.052	• 1.120	1.049 - 1.050	LA Ent. - Chevy BB bushing	02-5037

All Diamond Rod Bushings are made from DRP 6000 aluminum/bronze material with high load-carrying and lubricity characteristics.
NOTE: Recommended press for rod bushings is .002/.004.

Mopar Small Block Rod Bushings

Inner Diameter	Outer Diameter	Length	Recommended Bore Size	Application	Part #
0.890	• 0.975	• 1.055	0.984 - 0.985	340 Mopar bushing (press fit rod)	02-5025
0.984	• 1.030	• 0.930	1.027 - 1.028	340 Mopar bushing (press fit rod)	02-5031
0.984	• 1.040	• 0.930	1.037 - 1.038	340 Mopar bushing (OE bushed rod)	02-5032
0.984	• 1.030	• 1.200	1.027 - 1.028	340 Mopar bushing (press fit rod)	02-5033
0.927	• 1.010	• 1.110	1.007 - 1.008	Mopar to SB Chevy bushing	02-5038

Mopar Big Block Rod Bushings

Inner Diameter	Outer Diameter	Length	Recommended Bore Size	Application	Part #
0.926	• 1.097	• 1.100	1.094 - 1.095	Hemi to Chevy SB bushing (.927 pin)	02-5026
1.029	• 1.088	• 1.250	1.085 - 1.086	426 Hemi bushing (1.031 pin)	02-5027
1.029	• 1.096	• 1.075	1.093 - 1.094	440 Mopar bushing	02-5028
0.988	• 1.097	• 1.100	1.094 - 1.095	440 Mopar bushing to .990 pin	02-5030
0.988	• 1.045	• 1.250	1.042 - 1.043	Mopar to BB Chevy bushing	02-5039

Universal Rod Bushings

Inner Diameter	Outer Diameter	Length	Recommended Bore Size	Application	Part #
0.825	• 0.935	• 1.720	N/A	Universal bushing	02-4980
0.865	• 0.972	• 1.050	N/A	Universal bushing	02-4985
0.875	• 0.990	• 1.000	N/A	Universal bushing	02-4998
0.890	• 1.125	• 1.250	N/A	Universal bushing	02-5008
0.890	• 1.200	• 1.250	N/A	Universal bushing	02-5009
0.864	• 0.975	• 1.060	N/A	Universal bushing (.866/.875 pin)	02-5035
0.926	• 1.040	• 1.200	N/A	Universal bushing (.927 pin)	02-5041
0.988	• 1.052	• 1.120	N/A	Universal bushing (.990 pin)	02-5042
0.920	• 1.019	• 0.995	N/A	Universal bushing	02-5043

All Diamond Rod Bushings are made from DRP 6000 aluminum/bronze material with high load-carrying and lubricity characteristics.
NOTE: Recommended press for rod bushings is .002/.004.

Lifter Bore Bushings

Buick Lifter Bore Bushings

Inner Diameter	Outer Diameter	Length	Type	Step Height	Recommended Bore Size	Application	Part #
0.825	0.935	1.720	STEP	.120	0.933	Buick V6	02-5060
0.760	0.960	1.720	STEP	.120	0.958	Buick V6 (offset bores)	02-5061

Chevy Lifter Bore Bushings

Inner Diameter	Outer Diameter	Length	Type	Step Height	Recommended Bore Size	Application	Part #
0.810	0.935	1.700	STEP	.120	0.933	Chevy LS1 V8	02-5049
0.810	0.935	1.500	STEP	.120	0.933	Chevy 90° V6/V8	02-5050
0.770	0.960	1.500	STEP	.120	0.958	Chevy 90° V6/V8 (offset bores)	02-5051
0.840	0.965	1.500	STEP	.120	0.963	Chevy 90° V6/V8 (.875 diameter. lifter)	02-5052
0.770	0.960	1.400	STEP	.120	0.958	Alum. Chevy 90° V6/V8 (offset bores)	02-5053
0.841	1.002	1.500	STR.		1.000	Chevy bushing for BHJ fixture	02-5056
0.841	1.002	1.600	STR.		1.000	Chevy bushing for BHJ fixture	02-5057
0.820	1.002	1.500	STR.		1.000	Chevy bushing for BHJ fixture (under-size i.d.)	02-5058

Ford Lifter Bore Bushings

Inner Diameter	Outer Diameter	Length	Type	Step Height	Recommended Bore Size	Application	Part #
0.840	0.965	1.670	STEP	.120	0.963	Ford 351 Cleveland	02-5062
0.825	0.935	1.940	STEP	.340	0.933	Ford SVO V6	02-5064
0.770	0.960	1.425	STEP	.120	0.958	Ford SVO V6	02-5065
0.780	0.960	1.720	STEP	.120	0.958	Ford SVO V6	02-5066
0.780	1.010	1.420	STEP	.120	1.008	Ford SVO V6	02-5068
0.780	0.936	1.525	STEP	.120	0.934	Ford SVO V6	02-5069

Mopar Lifter Bore Bushings

Inner Diameter	Outer Diameter	Length	Type	Step Height	Recommended Bore Size	Application	Part #
0.875	0.995	1.380	STEP	.120	0.993	Mopar 340 type	02-5054
0.875	0.996	1.380	STEP	.120	0.994	Mopar oversize	02-5070
0.903	1.002	1.700	STR.		0.998-1.000	BB Mopar wedge	02-5071
0.875	0.995	1.700	STEP	.120			02-5075

NOTE: Lifter bore bushings must be bored or honed after installation. Minimum press: .001": Maximum press: .002". Recommended #609 Loctite.

Custom Piston Orders

Finished Bore Size*: _____

Stroke*: _____

Rod Length*: _____

Compression Distance: _____

Block Deck Height*: _____

Piston to Deck*: _____ (desired)

Cylinder Bore Length*: _____

Piston Type: Dome Flat Top Dish

RING GROOVE INFO Radial Widths (if known)

Top: _____ Top: _____

Second: _____ Second: _____

Oil: _____ Oil: _____

Support Rail: _____

Rings with Order? Yes No

Part #: _____ Standard Low

VALVE POCKET INFORMATION

Intake Depth: _____ Intake Valve Diameter*: _____

Exhaust Depth: _____ Exhaust Valve Diameter*: _____

Valve Angle: _____ Valve Spacing: _____

WRIST PIN INFORMATION

Diameter: _____ Length: _____

Pins with order? Yes No

4130 9310 H-13

Wall thickness of pin (if known): _____

PIN LOCK TYPE

Single Spiral (.073") Double Spiral (.042" or .050")

Round Wire (see pin chamfer) Buttons (\$7.50 each.)

Quantity: _____

Engine Type: (Chevy, Ford, Mopar, etc.) _____

Application: (Street, drag, etc.) _____

Desired Compression Ratio*: _____ to 1

Cylinder Head (Brand)*: _____

Part Number: _____ Casting Number: _____

Chamber Volume*: _____

Comp. Gasket* x Gasket Bore Diameter*: _____

or Known Gasket Volume* _____ cc

Angle cut: Yes No Unknown

Degree or Amount of cut (if known): _____

ROD INFORMATION

Material: Steel Aluminum Titanium

Small End Width*: _____ Thickness Above Pin*: _____

Piston Material: 2618 4032

SKIRT SHAPE

Profiled Side Inboard Pin Boss

Ribbed Side Relief Full Round

MISCELLANEOUS ENGINE INFORMATION

Engine (only) HP: _____ Combined HP: _____

POWER ADDER INFORMATION

Blower/turbo Boost Pressure Max (psi): _____

Nitrous Amount: _____ hp Stages: 1 2 3

Fuel Type: _____ Octane: _____

Additional Notes: _____

OPTIONAL (EXTRA COST) MACHINING OPERATIONS

01-4704	Double Pin Oilers with Banana Groove Slots
01-4706	Gas Porting - Side (Up to 12 Holes)
01-4708	Gas Porting - Side (Over 12 Holes)
01-4710	Gas Porting - Top (Up to 12 Holes)
01-4712	Gas Porting - Top (Over 12 Holes)
01-4714	Internal Mill (Maxi - Lite Type)
01-4716	Internal Mill (Ring Belt Area Only)
01-4718	Internal Mill (Skirt Area Only)
01-4720	Machine for Rod Clearance (Underhead)
01-4728	Mill Over Pin Boss - (Inboard Forging Only)
01-4732	Mill Under Valve Pocket Area - FT
01-4734	Mill Under Valve Pocket Area - DOME
01-4764	Engineering Scan Fee - Cylinder Head/Sample Piston

01-4736	Offset Pin
01-4738	Pin Fit
01-4762	Labor Fee - no 1st or 2nd Ring Grooves Machined
01-4761	Hard Anodized Piston Coating - (Add 1 Week)
01-4749	Change to Stock Piston (.010 Bore Size Change Only)
01-4751	Ceramic Coating Piston (Piston Top)
01-4751	Moly Piston Coating (Piston Skirts)
01-4753	Secondary Ring Cut - Specify Groove in Notes
01-4754	Mill Inside/Outside Pin Boss Forging
01-4755	Max Lightening Package - (Memi Only)
01-4756	Inboard Pin Boss Forging
01-4757	3-D Mill DOME - Radius Pockets and DOME (Max DOME)
CALL	Casidium Coated Pins (2 Week Lead Time)

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