



HARLEY CP PISTONS

DISTRIBUTED BY **TUN**
RACING TECHNOLOGY



PISTONS

CP Pistons was founded to service the needs of those with the desire to build engines of the highest quality and technology. With the use of proprietary tooling, dedicated cutters and unique fixtures, our state-of-the-art equipment produces superior pistons that will not compromise your expectations. Our climate controlled inspection department is the most advanced in the industry and is outfitted with computerized electronic equipment designed specifically for CP. Each piston is engineered using sophisticated computer modeling for optimum designs, while our 5-axis machining capability enables us to create any piston for any application. As CP grows, our multi-level inspection process and quality control programs ensure that every part that leaves CP is manufactured to the highest standards. With 100 years of motorcycle industry experience, our sales and engineering staff will continue to dedicate it's efforts to being the leader of high-performance racing piston development and technology. On behalf of the entire staff, we would like to thank you for your interest in CP Pistons. We pledge our complete support in providing you with the best products and services in the industry.



HARLEY CP PISTONS

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Shovelhead

74 CUBIC INCHES (1200cc)

● COMPRESSION RATIO: 8.5:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.437"	STD	3.968"	1.44"	8.5:1	44.8	¥35,640
3.457"	+0.020"	3.968"	1.44"	8.5:1	43.6	¥35,640
3.467"	+0.030"	3.968"	1.44"	8.5:1	42.8	¥35,640

Shovelhead

80 CUBIC INCHES (1340cc)

● COMPRESSION RATIO: 8.5:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.498"	STD	4.250"	1.3"	8.5:1	38.0	¥35,640
3.503"	+0.005"	4.250"	1.3"	8.5:1	38.0	¥35,640
3.508"	+0.010"	4.250"	1.3"	8.5:1	38.0	¥35,640
3.518"	+0.020"	4.250"	1.3"	8.5:1	38.0	¥35,640
3.528"	+0.030"	4.250"	1.3"	8.5:1	38.0	¥35,640

● COMPRESSION RATIO: 9.5:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.498"	STD	4.250"	1.3"	9.5:1	48.5	¥36,720
3.503"	+0.005"	4.250"	1.3"	9.5:1	48.5	¥36,720
3.508"	+0.010"	4.250"	1.3"	9.5:1	48.5	¥36,720
3.518"	+0.020"	4.250"	1.3"	9.5:1	48.5	¥36,720
3.528"	+0.030"	4.250"	1.3"	9.5:1	48.5	¥36,720

Shovelhead

86 CUBIC INCHES (1409cc)

● COMPRESSION RATIO: 9.5:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.498"	STD	4.500"	1.175"	9.5:1	44.0	¥44,280
3.503"	+0.005"	4.500"	1.175"	9.5:1	44.0	¥44,280
3.508"	+0.010"	4.500"	1.175"	9.5:1	44.0	¥44,280
3.518"	+0.020"	4.500"	1.175"	9.5:1	44.0	¥44,280

Sportster XL

1988-2003
74 CUBIC INCHES (1200cc)

● COMPRESSION RATIO: 9.0:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.498"	STD	3.812"	1.207"	9.0:1	Flat (-1.4)	¥36,720
3.503"	+0.005"	3.812"	1.207"	9.0:1	Flat (-1.4)	¥36,720
3.508"	+0.010"	3.812"	1.207"	9.0:1	Flat (-1.4)	¥36,720
3.518"	+0.020"	3.812"	1.207"	9.0:1	Flat (-1.4)	¥36,720
3.528"	+0.030"	3.812"	1.207"	9.0:1	Flat (-1.4)	¥36,720

● COMPRESSION RATIO: 10.5:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.498"	STD	3.812"	1.207"	10.5:1	12.6	¥36,720
3.503"	+0.005"	3.812"	1.207"	10.5:1	12.6	¥36,720
3.508"	+0.010"	3.812"	1.207"	10.5:1	12.6	¥36,720
3.518"	+0.020"	3.812"	1.207"	10.5:1	12.6	¥36,720
3.528"	+0.030"	3.812"	1.207"	10.5:1	12.6	¥36,720

Sportster Conversion

883cc to 1200cc

● COMPRESSION RATIO: 10.0:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.498"	+0.498"	3.812"	1.207"	10.0:1	-9.4	¥37,800
3.505"	+0.505"	3.812"	1.207"	10.0:1	-9.4	¥37,800
3.510"	+0.510"	3.812"	1.207"	10.0:1	-9.0	¥37,800

Evolution Big Twin

1984-1999
80 CUBIC INCHES (1340cc)

● COMPRESSION RATIO: 9.75:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.498"	STD	4.250"	1.375"	9.75:1	12.1	¥36,720
3.500"	+0.002"	4.250"	1.375"	9.75:1	12.1	¥36,720
3.503"	+0.005"	4.250"	1.375"	9.75:1	12.1	¥36,720
3.505"	+0.007"	4.250"	1.375"	9.75:1	12.1	¥36,720
3.508"	+0.010"	4.250"	1.375"	9.75:1	12.1	¥36,720
3.510"	+0.012"	4.250"	1.375"	9.75:1	12.1	¥36,720
3.518"	+0.020"	4.250"	1.375"	9.75:1	12.1	¥36,720

● COMPRESSION RATIO: 10.5:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.498"	STD	4.250"	1.375"	10.5:1	16.6	¥36,720
3.503"	+0.005"	4.250"	1.375"	10.5:1	16.6	¥36,720
3.508"	+0.010"	4.250"	1.375"	10.5:1	16.6	¥36,720
3.518"	+0.020"	4.250"	1.375"	10.5:1	16.6	¥36,720

Twin Cams

88 CUBIC INCHES (1200cc)

● COMPRESSION RATIO: 9.5:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.750"	STD	4.000"	1.270"	9.5:1	9.9	¥60,480
3.760"	+0.010"	4.000"	1.270"	9.5:1	9.3	¥60,480
3.780"	+0.030"	4.000"	1.270"	9.5:1	8.6	¥60,480

● COMPRESSION RATIO: 10.5:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.750"	STD	4.000"	1.270"	10.5:1	18.9	¥60,480
3.760"	+0.010"	4.000"	1.270"	10.5:1	18.3	¥60,480
3.780"	+0.030"	4.000"	1.270"	10.5:1	17.8	¥60,480

Twin Cams

95 CUBIC INCHES (1550cc)

● COMPRESSION RATIO: 9.0:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.875"	STD	4.000"	1.270"	9.0:1	Flat (-1.6)	¥54,000

● COMPRESSION RATIO: 9.5:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.875"	STD	4.000"	1.270"	9.5:1	4.6	¥54,000
3.880"	+0.005"	4.000"	1.270"	9.5:1	4.6	¥54,000
3.885"	+0.010"	4.000"	1.270"	9.5:1	4.6	¥54,000

● COMPRESSION RATIO: 10.0:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.875"	STD	4.000"	1.270"	10.0:1	9.7	¥54,000
3.880"	+0.005"	4.000"	1.270"	10.0:1	9.4	¥54,000
3.885"	+0.010"	4.000"	1.270"	10.0:1	9.0	¥54,000

● COMPRESSION RATIO: 10.5:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.875"	STD	4.000"	1.270"	10.5:1	14.5	¥54,000
3.880"	+0.005"	4.000"	1.270"	10.5:1	14.5	¥54,000
3.885"	+0.010"	4.000"	1.270"	10.5:1	14.5	¥54,000

Twin Cams

103 CUBIC INCHES (1688cc)

● COMPRESSION RATIO: 9.5:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.875"	STD	4.375"	1.092"	9.5:1	Flat (-1.6)	¥61,560

● COMPRESSION RATIO: 10.0:1

BORE	OVERSIZE	STROKE	C/H	C/RATIO	DOMEST CC's	PRICE
3.875"	STD	4.375"	1.092"	10.0:1	1.4	¥61,560
3.880"	+0.005"	4.375"	1.092"	10.0:1	1.4	¥61,560
3.885"	+0.010"	4.375"	1.092"	10.0:1	1.4	¥61,560

JUN MACHINE SHOP
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