

883 Evo Sportster 1986-09
Overbore to 1200cc (73 cu. in.)

- No cylinder head modification required
- K Kits include: Forged pistons, rings, circlips, chrome piston pins
- Complete top end gasket kit available as a separate component
- Skirt coated



8.5:1 Compression • Reverse Dome

Hastings Ring Package: Top Ring .062" - 2nd Ring .062" - Oil Ring .158"

K Kit \$317.32	VT Kit	cc Displ.	Bore	Stroke	Repl. Piston \$158.66	Repl. Ring Set \$33.10	Repl. Retainer Clip & Pin	Optional Gasket Kit \$130.83	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1723		1200cc	3.498"/STD	3.812"	4691PS	3497X	W5731	1986-87: W5911	Dome Volume: -13.7cc
K1724		1207cc	3.508"/.010		4691P1	3507X	S530	1988-90: W5912	Int. Depth: -.215" • Dia: 2.100"
K1725		1214cc	3.518"/.020		4691P2	3517X		1991-03: W5918 2004-09: W6378	Ext. Depth: -.215" • Dia: 2.100"

9.5:1 Compression • Reverse Dome

Hastings Ring Package: Top Ring .062" - 2nd Ring .062" - Oil Ring .158"

K Kit \$317.32	VT Kit	cc Displ.	Bore	Stroke	Repl. Piston \$158.66	Repl. Ring Set \$33.10	Repl. Retainer Clip & Pin	Optional Gasket Kit \$130.83	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1655		1200cc	3.498"/STD	3.812"	4718PS	3497X	W5731	1986-87: W5911	Dome Volume: -11.2cc
K1656		1207cc	3.508"/.010		4718P1	3507X	S530	1988-90: W5912	Int. Depth: -.215" • Dia: 2.100"
K1657		1214cc	3.518"/.020		4718P2	3517X		1991-03: W5918	Ext. Depth: -.215" • Dia: 2.100"
K1658		1221cc	3.528"/.030		4718P3	3527X		2004-09: W6378	
K1659		1228cc	3.538"/.040		4718P4	3537X			

10:1 Compression • Reverse Dome

Hastings Ring Package: Top Ring .062" - 2nd Ring .062" - Oil Ring .158"

K Kit \$317.32	VT Kit	cc Displ.	Bore	Stroke	Repl. Piston \$158.66	Repl. Ring Set \$33.10	Repl. Retainer Clip & Pin	Optional Gasket Kit \$130.83	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1682		1200cc	3.498"/STD	3.812"	4719PS	3497X	W5731	1986-87: W5911	Dome Volume: -8.5cc
K1683		1207cc	3.508"/.010		4719P1	3507X	S530	1988-90: W5912	Int. Depth: -.215" • Dia: 2.100"
K1684		1214cc	3.518"/.020		4719P2	3517X		1991-03: W5918 2004-09: W6378	Ext. Depth: -.215" • Dia: 2.100"



1000 Iron Sportster 1972-85

- Will not fit XR style head
- K Kits include: Forged pistons, rings, circlips, chrome piston pins
- Complete top end gasket kit is also available as a separate component



10:1 Compression • Domed

Hastings Ring Package: Top Ring .062" - 2nd Ring .062" - Oil Ring .158"

K Kit \$263.92	VT Kit	cc Displ.	Bore	Stroke	Repl. Piston \$131.96	Repl. Ring Set \$33.10	Repl. Retainer Clip & Pin	Optional Gasket Kit \$67.39	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1600		1000cc	3.188"/STD	3.812"	4011PS	3188X	CW20	1972-E73: W5910	Dome Volume: +50.7cc
K1601		1003cc	3.198"/.010		4011P1	3198X	S521	L73-E76: W5915	Int. Depth: -.086" • Dia: 2.000"
K1602		1006cc	3.208"/.020		4011P2	3208X		1976-85: W6024	Ext. Depth: No V.P. • Dia: No V.P.
K1603		1016cc	3.218"/.030		4011P3	3218X			
K1604		1022cc	3.228"/.040		4011P4	3228X			

1200 (74 cu. in.) FL-FLH Panhead 1948-65 & Shovelhead 1966-77

- K Kits include: Forged pistons, rings, circlips, chrome piston pins
- Complete top end gasket kit is available as a separate component
- K1610 thru K1612 shovelhead only



9:1 Compression • Domed

Hastings Ring Package: Top Ring .062" - 2nd Ring .062" - Oil Ring .158"

K Kit \$263.92	VT Kit	cc Displ.	Bore	Stroke	Repl. Piston \$131.96	Repl. Ring Set \$33.10	Repl. Retainer Clip & Pin	Optional Gasket Kit	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1605		1200cc	3.437"/STD	3.968"	4012PS	3437X	W5731	1948-65: W5909	Dome Volume: +52cc
K1606		1213cc	3.447"/.010		4012P1	3447X	S521	\$107.89	Int. Depth: -.087" • Dia: 2.045"
K1607		1220cc	3.457"/.020		4012P2	3457X		1966-77: W5916	Ext. Depth: -.089" • Dia: 1.800"
K1608		1227cc	3.467"/.030		4012P3	3467X		\$123.37	
K1609		1234cc	3.477"/.040		4012P4	3477X			
*K1610		1241cc	3.487"/.050		4012P5	3487X			
*K1611		1249cc	3.497"/.060		4012P6	3497X			
*K1612		1263cc	3.517"/.080		4012P8	3517X			

* Shovelhead Only

1200 Evo Sportster 1988-03 (73 cu. in.) 1100 Evo Sportster 1986-87

All Evo Sportster & Buell models with stock 1200 heads

- No cylinder head modification required
- K Kits include: Forged pistons, rings, circlips, chrome piston pins
- Complete top end gasket kit available as a separate component



9:1 Compression • Flat Top

Hastings Ring Package: Top Ring .062" - 2nd Ring .062" - Oil Ring .158"

K Kit \$308.80	VT Kit	cc Displ.	Bore	Stroke	Repl. Piston \$154.40	Repl. Ring Set \$33.10	Repl. Retainer Clip & Pin	Optional Gasket Kit \$130.83	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1660		1200cc	3.498"/STD	3.812"	4720PS	3497X	W5731	1986-87: W5911	Dome Volume: -2.8cc
K1661		1207cc	3.508"/.010		4720P1	3507X	S530	1988-90: W5912	Int. Depth: -.215" • Dia: 2.100"
K1662		1214cc	3.518"/.020		4720P2	3517X		1991-03: W5918	Ext. Depth: -.215" • Dia: 2.100"
K1663		1221cc	3.528"/.030		4720P3	3527X			
K1664		1228cc	3.538"/.040		4720P4	3537X			

10.5:1 Compression • Domed

Hastings Ring Package: Top Ring .062" - 2nd Ring .062" - Oil Ring .158"

K Kit \$308.80	VT Kit	cc Displ.	Bore	Stroke	Repl. Piston \$154.40	Repl. Ring Set \$33.10	Repl. Retainer Clip & Pin	Optional Gasket Kit \$130.83	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1685		1200cc	3.498"/STD	3.812"	4721PS	3497X	W5731	1986-87: W5911	Dome Volume: +6cc
K1686		1207cc	3.508"/.010		4721P1	3507X	S530	1988-90: W5912	Int. Depth: -.215" • Dia: 2.100"
K1687		1214cc	3.518"/.020		4721P2	3517X		1991-03: W5918	Ext. Depth: -.215" • Dia: 2.100"
K1688		1221cc	3.528"/.030		4721P3	3527X			
K1689		1228cc	3.538"/.040		4721P4	3537X			

1200cc Sportster 2004-09 (73 cu. In.) Standard Bore

- K Kits include: Forged pistons, rings, circlips, chrome piston pins
- VT Kits include: Contents of K Kit, plus gaskets
- Complete top end gasket kit also available as a separate component
- Skirt coated



10.5:1 Compression

Hastings Ring Package: Top Ring .062" - 2nd Ring .062" - Oil Ring .158"

K Kit \$314.66	VT Kit \$445.49	cc Displ.	Bore	Stroke	Repl. Piston \$157.33	Repl. Ring Set \$33.10	Repl. Retainer Clip & Pin	Optional Gasket Kit \$130.83	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1746	VT1746	1200cc	3.498"/STD	3.812"	4891PS	3497X	W5731	2004-08: W6378	Dome Volume: +3.63cc
K1747	VT1747	1207cc	3.508"/.010		4891P1	3507X	S534		Int. Depth: -.167 Dia: 2.100"
K1748	VT1748	1214cc	3.518"/.020		4891P2	3517X			Ext. Depth: -.167 Dia: 2.100"

12:1 Compression • Domed • Race Only

Hastings Ring Package: Top Ring .062" - 2nd Ring .062" - Oil Ring .158"

K Kit \$314.66	VT Kit \$445.49	cc Displ.	Bore	Stroke	Repl. Piston \$157.33	Repl. Ring Set \$33.10	Repl. Retainer Clip & Pin	Optional Gasket Kit \$130.83	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1737	VT1737	1200cc	3.498"/STD	3.812"	4832PS	3497X	W5731	2004-08: W6378	Dome Volume: +12.3cc
K1738	VT1738	1207cc	3.508"/.010		4832P1	3507X	S572		Int. Depth: -.167" • Dia: 2.000"
		1214cc	3.518"/.020		4832P2	3517X			Ext. Depth: -.167" • Dia: 2.000"



1200cc Sportster 2004-09 (88 cu. In.) 3^{13/16}" Big Bore Kit

- Cases must be bored to accept big bore cylinders
- K Kit includes: Forged pistons, rings, circlips, chrome piston pins
- Must use Aftermarket Big Bore cylinders
- The "XN" ring package is designed for use only in Nikasil plated bores
- Head & base gaskets available as separate component



10.5:1 Compression • Reverse Dome

Wiseco Ring Package: Top Ring 1.5mm - 2nd Ring 1.5mm - Oil Ring 3.0mm

K Kit \$337.16	VT Kit	cc Displ.	Bore	Stroke	Repl. Piston \$168.58	Repl. Ring Set	Repl. Retainer Clip & Pin	Optional Gasket Kit \$72.40	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1735		1426cc	3.8125"/STD	3.812"	4830PS	38125XN	W5731 S572	2004-09: W6003	Dome Volume: -6.8cc Int. Depth: -.167" • Dia: 2.100" Ext. Depth: -.167" • Dia: 2.100"

Buell XB9R Firebolt 2002-07 XB9S Lightning 2002-07 (60 cu. In.) Standard Bore

- K Kits include: Forged pistons, rings, circlips, chrome piston pins
- Complete top end gasket kit available as a separate component



10:1 Compression • Domed

Hastings Ring Package: Top Ring .062" - 2nd Ring .062" - Oil Ring .158"

K Kit \$314.66	VT Kit	cc Displ.	Bore	Stroke	Repl. Piston \$157.33	Repl. Ring Set \$33.10	Repl. Retainer Clip & Pin	Optional Gasket Kit \$130.83	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1740 K1741		985cc 990cc	3.498"/STD 3.508"/.010	3.126"	4833PS 4833P1	3497X 3507X	W5731 S572	W5918	Dome Volume: +12.3cc Int. Depth: -.167" • Dia: 2.100" Ext. Depth: -.167" • Dia: 2.100"