



Twin Cam 88 Hi-Compression Standard Bore Kit 1999-06 (88 cu. in.)

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



10.5:1 Compression • Domed

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

K Kit \$324.10	VT Kit \$493.76	cc Displ.	Bore	Stroke	Repl. Piston \$162.05	Repl. Ring Set \$33.10	Repl. Retainer Clip & Pin	Optional Gasket Kit \$169.66	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1726	VT1726	1448cc	3.750"/STD	4.000"	4756PS	3750XP	W5752	W6004	Dome Volume: +19.5cc Int. Depth: -.183" • Dia: 2.000" Ext. Depth: -.183" • Dia: 2.000"
K1728	VT1728	1456cc	3.760"/.010		4756P1	3760XP	S594		

Twin Cam 88 1550cc Big Bore Kit 1999-06 (95 cu. in.)

- Recalibration required
- Cylinder boring required
- **VT Kits include: Forged pistons, rings, circlips, chrome piston pins, and gaskets.**
- Skirt coated



9:1 Compression • Flat Top

Hastings Ring Package: Top Ring .059" - 2nd Ring .059" - Oil Ring .098"

K Kit	VT Kit \$410.27	cc Displ.	Bore	Stroke	Repl. Piston \$163.53	Repl. Ring Set \$29.55	Repl. Retainer Clip & Pin	Optional Gasket Kit \$167.28	Dome Specifications Valve Pocket depths measured from Deck Ht.
	VT1719	1546cc	3.875"/STD	4.000"	4688PS	3875XK	W5752	W5786	Dome Volume: -2cc Int. Depth: -.180" • Dia: 2.000" Ext. Depth: -.180" • Dia: 2.000"
	VT1720	1550cc	3.880"/.005		4688P05	3380XK	S594		
	VT1721	1554cc	3.885"/.010		4688P1	3885XK			
	VT1722	1562cc	3.895"/.020		4688P2	3895XK			

9.5:1 Compression • Domed

Hastings Ring Package: Top Ring .059" - 2nd Ring .059" - Oil Ring .098"

K Kit	VT Kit \$410.27	cc Displ.	Bore	Stroke	Repl. Piston \$163.53	Repl. Ring Set \$29.55	Repl. Retainer Clip & Pin	Optional Gasket Kit \$167.28	Dome Specifications Valve Pocket depths measured from Deck Ht.
	VT1764	1546cc	3.875"/STD	4.000"	4964PS	3875XK	W5752	W5786	Dome Volume: +4.6cc Int. Depth: -.183" • Dia: 2.000" Ext. Depth: -.183" • Dia: 2.000"
	VT1765	1550cc	3.880"/.005		4964P05	3380XK	S594		
	VT1766	1554cc	3.885"/.010		4964P1	3885XK			

Twin Cam 88 1550cc Big Bore Kit
1999-06 (95 cu. in.)

- Recalibration required
- Cylinder boring required
- VT Kits include: Forged pistons, rings, circlips, chrome piston pins, and gaskets.
- Skirt coated



10.5:1 Compression • Domed

Hastings Ring Package: Top Ring .059" - 2nd Ring .059" - Oil Ring .098"

K Kit	VT Kit \$410.27	cc Displ.	Bore	Stroke	Repl. Piston \$163.53	Repl. Ring Set \$29.55	Repl. Retainer Clip & Pin	Optional Gasket Kit \$167.28	Dome Specifications Valve Pocket depths measured from Deck Ht.
	VT1709	1546cc	3.875"/STD	4.000"	4678PS	3875XK	W5752	W5786	Dome Volume: +14cc Int. Depth: -.183" • Dia: 2.000" Ext. Depth: -.183" • Dia: 2.000"
	VT1710	1550cc	3.880"/.005		4678P05	3380XK	S594		
	VT1711	1554cc	3.885"/.010		4678P1	3885XK			
	VT1712	1562cc	3.895"/.020		4678P2	3895XK			
	VT1713	1570cc	3.905"/.030		4678P3	3905XK			

Twin Cam 88 1650cc Big Bore Kit
1999-06 (100 cu. in.)
"Sleeper Series"

- Recalibration required
- Big bore cylinder or resleeving required
- Cases must be bored to accept big bore sleeve (sleeve part # 3209FA)
- VT Kit includes: Forged pistons, rings, circlips, chrome piston pins, and gaskets.
- Skirt coated



10:1 Compression • Domed

Hastings Ring Package: Top Ring .0472" - 2nd Ring .0472" - Oil Ring .118"

K Kit	VT Kit \$365.78	cc Displ.	Bore	Stroke	Repl. Piston \$166.32	Repl. Ring Set \$37.80	Repl. Retainer Clip & Pin	Optional Gasket Kit \$73.28	Dome Specifications Valve Pocket depths measured from Deck Ht.
	VT1744	1650cc	4.000"/STD	4.000"	4845PS	4000GFX	W5752 S594	W6274	Dome Volume: +5.6cc Int. Depth: -.183" • Dia: 2.000" Ext. Depth: -.183" • Dia: 2.000"



Twin Cam 88 1650cc Big Bore Kit 1999-06 (100 cu. in.) “Sleeper Series”

- Recalibration required
- Big bore cylinder or resleeving required
- Cases must be bored to accept big bore sleeve (sleeve part # 3209FA)
- K Kit includes: Forged pistons, rings, circlips, chrome piston pins
- **VT Kit includes: Contents of K Kit, plus gaskets**
- Gaskets also available as a separate component
- Skirt coated



10.5:1 Compression • Domed

Hastings Ring Package: Top Ring .0472” - 2nd Ring .0472” - Oil Ring .118”

K Kit \$335.64	VT Kit \$408.92	cc Displ.	Bore	Stroke	Repl. Piston \$167.82	Repl. Ring Set \$37.80	Repl. Retainer Clip & Pin	Optional Gasket Kit \$73.28	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1760	VT1760	1650cc	4.000”/STD	4.000”	4925PS	4000GFX	W5752 S594	W6274	Dome Volume: +8.5cc Int. Depth: -.205” • Dia: 2.150” Ext. Depth: -.205” • Dia: 2.150”

Twin Cam 88 1752cc Big Bore Kit 1999-06 (107 cu. in.)

- Recalibration required
- Big bore cylinder or resleeving required
- Cases must be bored to accept big bore sleeve
- K Kit includes: Forged pistons, rings, circlips, chrome piston pins
- **VT Kit includes: Contents of K Kit, plus gaskets**
- Gaskets also available as a separate component
- Skirt coated



10.5:1 Compression • Domed

Hastings Ring Package: Top Ring .0472” - 2nd Ring .0472” - Oil Ring .118”

K Kit \$335.64	VT Kit \$473.01	cc Displ.	Bore	Stroke	Repl. Piston \$167.82	Repl. Ring Set \$37.80	Repl. Retainer Clip & Pin	Optional Gasket Kit \$137.34	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1759	VT1759	1752cc	4.125”/STD	4.000”	4923PS	4127GFX	W5752 S594	W6438	Dome Volume: +3.7cc Int. Depth: -.205” • Dia: 2.150” Exh. Depth: -.205” • Dia: 2.150”

Twin Cam 88 1802cc
Big Bore Kit 4^{3/8}" Stroker
1999-06 (110 cu. in.)
"Sleeper Series"

- Recalibration required
- Big bore cylinder or resleeving required
- Cases must be bored to accept big bore sleeve (sleeve part # 3209FA)
- **VT Kit includes: Forged pistons, rings, circlips, chrome piston pins, and gaskets.**
- Gaskets also available as a separate component
- Skirt coated



10:1 Compression • Reverse Dome

Hastings Ring Package: Top Ring .0472" - 2nd Ring .0472" - Oil Ring .118"

K Kit	VT Kit \$408.92	cc Displ.	Bore	Stroke	Repl. Piston \$167.82	Repl. Ring Set \$37.80	Repl. Retainer Clip & Pin	Optional Gasket Kit \$73.28	Dome Specifications Valve Pocket depths measured from Deck Ht.
	VT1745	1802cc	4.000"/STD	4.375"	4871PS	4000GFX	W5752 S594	W6274 <i>(Optional - W6374 Engine Kit \$154.92)</i>	Dome Volume: -2.2cc Int. Depth: -.213" • Dia: 2.150" Ext. Depth: -.213" • Dia: 2.150"

Twin Cam 96 1691cc
Big Bore Kit 2007-09 (103 cu. in.)
Twin Cam 88
1999-06 with 4^{3/8}" Stroker Crank

- Recalibration required
- Cylinder boring required
- K Kits include: Forged pistons, rings, circlips, chrome piston pins
- **VT Kits include: Contents of K Kit, plus gaskets**
- Gaskets also available as a separate component
- Skirt coated



9:1 Compression • Reverse Dome

Hastings Ring Package: Top Ring .0472" - 2nd Ring .0472" - Oil Ring .118"

K Kit \$335.64	VT Kit \$502.92	cc Displ.	Bore	Stroke	Repl. Piston \$167.82	Repl. Ring Set \$29.55	Repl. Retainer Clip & Pin	Optional Gasket Kit \$167.28	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1751	VT1751	1691cc	3.875"/.125	4.375"	4916PS	3875XK	W5752	W5786	Dome Volume: - 11.5cc Int. Depth: -.205" • Dia: 2.150" Ext. Depth: -.205" • Dia: 2.150"
K1752	VT1752	1695cc	3.880"/.130		4916P005	3380XK	S594		
K1753	VT1753	1700cc	3.885"/.135		4916P1	3885XK			



Twin Cam 96 1691cc
Big Bore Kit 2007-09 (103 cu. in.)
Twin Cam 88
1999-06 with 4^{3/8}" Stroker Crank

- Recalibration required
- Cylinder boring required
- K Kits include: Forged pistons, rings, circlips, chrome piston pins
- **VT Kits include: Contents of K Kit, plus gaskets**
- Gaskets also available as a separate component
- Skirt coated



9.6:1 Compression • Flat Top

Hastings Ring Package: Top Ring .0472" - 2nd Ring .0472" - Oil Ring .118"

K Kit \$335.64	VT Kit \$502.92	cc Displ.	Bore	Stroke	Repl. Piston \$167.82	Repl. Ring Set \$29.55	Repl. Retainer Clip & Pin	Optional Gasket Kit \$167.28	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1761	VT1761	1691cc	3.875"/.125	4.375"	4957PS	3875XK	W5752	W5786	Dome Volume: - 2.2cc Int. Depth: -.205" • Dia: 2.150" Ext. Depth: -.205" • Dia: 2.150"
K1762	VT1762	1695cc	3.880"/.130		4957P005	3380XK	S594		
K1763	VT1763	1700cc	3.885"/.135		4957P1	3885XK			

10.5:1 Compression • Domed

Hastings Ring Package: Top Ring .0472" - 2nd Ring .0472" - Oil Ring .118"

K Kit \$335.64	VT Kit \$502.92	cc Displ.	Bore	Stroke	Repl. Piston \$167.82	Repl. Ring Set \$29.55	Repl. Retainer Clip & Pin	Optional Gasket Kit \$167.28	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1754	VT1754	1691cc	3.875"/.125	4.375"	4917PS	3875XK	W5752	W5786	Dome Volume: + 5cc Int. Depth: -.205" • Dia: 2.150" Ext. Depth: -.205" • Dia: 2.150"
K1755	VT1755	1695cc	3.880"/.130		4917P005	3380XK	S594		
K1756	VT1756	1700cc	3.885"/.135		4917P1	3885XK			

Twin Cam 96 1802cc
Big Bore Kit (110 cu. in.) 2007-09
Twin Cam 88
1999-06 with 4^{3/8}" Stroker Crank

- Recalibration required
- Big bore cylinders and case boring required
- K Kit includes: Forged pistons, rings, circlips, chrome piston pins
- **VT Kit includes: Contents of K Kit, plus gaskets**
- Gaskets also available as a separate component
- Skirt coated



10.5:1 Compression • Reverse Dome

Hastings Ring Package: Top Ring .0472" - 2nd Ring .0472" - Oil Ring .118"

K Kit \$335.64	VT Kit \$408.92	cc Displ.	Bore	Stroke	Repl. Piston \$167.82	Repl. Ring Set \$37.80	Repl. Retainer Clip & Pin	Optional Gasket Kit \$73.28	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1757	VT1757	1802cc	4.000"	4.375"	4918PS	4000GFX	W5752 S594	W6274	Dome Volume: - 2.3cc Int. Depth: -.205" • Dia: 2.150" Ext. Depth: -.205" • Dia: 2.150"

Twin Cam 96 1917cc
Big Bore Kit (117 cu. in.) 2007-09
Twin Cam 88
1999-06 with 4^{3/8}" Stroker Crank

- Recalibration required
- Big bore cylinders and case boring required
- K Kit includes: Forged pistons, rings, circlips, chrome piston pins
- **VT Kit includes: Contents of K Kit, plus gaskets**
- Gasket available as a separate component
- Skirt coated



10.5:1 Compression • Reverse Dome

Hastings Ring Package: Top Ring .0472" - 2nd Ring .0472" - Oil Ring .118"

K Kit \$335.64	VT Kit \$472.98	cc Displ.	Bore	Stroke	Repl. Piston \$167.82	Repl. Ring Set \$37.80	Repl. Retainer Clip & Pin	Optional Gasket Kit \$137.34	Dome Specifications Valve Pocket depths measured from Deck Ht.
K1758	VT1758	1917cc	4.125"	4.375"	4919PS	4127GFX	W5752 S594	W6438	Dome Volume: - 5.0cc Int. Depth: -.205" • Dia: 2.150" Ext. Depth: -.205" • Dia: 2.150"

1130cc V-Rod (VRSCA)
(80 cu. In.) Big Bore Kit 1320cc 2001-08

- Cases must be bored to accept big bore sleeve (sleeve part # 3444FAH)
- CK Kit includes: Forged pistons, rings, circlips, chrome piston pins gasket, O-ring & sleeves
- O-Rings are available as a separate component (W6165)
- High Compression head gasket (W6192) increases compression by 1/2 point



12:1 Compression • Reverse Dome

Wiseco Ring Package: Top Ring .043" - Oil Ring 2.0mm

CK Kit \$1,222.45	VT Kit	cc Displ.	Bore	Stroke	Repl. Piston \$208.98	Repl. Ring Set \$55.08	Repl. Retainer Clip & Pin	Optional Gasket Kit \$121.69	Dome Specifications Valve Pocket depths measured from Deck Ht.
CK139		1320cc	4.250"/STD	2.835"	Front: 4792M10795 Rear: 4793M10795	4250ZB	W5590 S619	W6022	Dome Volume: -14.2cc Int. Depth: -.225" Dia: 1.780" Ext. Depth: -.195" Dia: 1.540"

14:1 Compression • Flat Top • Race Only

Wiseco Ring Package: Top Ring .043" - Oil Ring 2.0mm

CK Kit	VT Kit	cc Displ.	Bore	Stroke	Repl. Piston \$291.06	Repl. Ring Set \$55.08	Repl. Retainer Clip & Pin	Optional Gasket Kit \$121.69	Dome Specifications Valve Pocket depths measured from Deck Ht.
Individual Piston Only		1320cc	4.250"/STD	2.835"	Front: 9891M10795 Rear: 9892M10795	4250ZB	W5590 S619	W6022	Dome Volume: -7.3cc Int. Depth: -.195" Dia: 1.780" Ext. Depth: -.165" Dia: 1.540"