

883 Evo Sportster 1986-10 Overbore to 1200cc (73 cu. in.)

- 2009-10 must use 1200cc Sportster cylinders to install these pistons/kits
- 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 | Exh. Depth: -.215" • Dia: 2.100" |
| | | | | | | | | 2004-10: W6378 | |

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 | | 2004-10: 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 | Ext. Depth: -.215" • Dia: 2.100" |
| | | | | | | | | 2004-10: W6378 | |





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-Early'73: W5910 | Dome Volume: +50.7cc |
| K1601 | | 1003cc | 3.198"/.010 | | 4011P1 | 3198X | S521 | Late'73-Early'76: W5915 | Int. Depth: -.086" • Dia: 2.000" |
| K1602 | | 1006cc | 3.208"/.020 | | 4011P2 | 3208X | | Late'76-85: 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 2004-10 (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 • Domed

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 | 2004-10: 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 | 2004-10: W6378 | Dome Volume: +12.3cc |
| K1738 | VT1738 | 1207cc | 3.508"/.010 | | 4832P1 | 3507X | S572 | | Int. Depth: -.167" • Dia: 2.000" |



1200cc Sportster 2004-10 (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 | 2004-10: W6003 | Dome Volume: -6.8cc Int. Depth: -.167" • Dia: 2.100" Ext. Depth: -.167" • Dia: 2.100" |

