

## Piston Kits

### 883 Evolution Sportster Overbore to 1200cc Reverse Dome thru 2003

- No Cylinder Head Modification Required.
- Includes: Forged Pistons, Rings, Circlips, & Chrome wrist pins.
- Top End gasket kit available as a separate component.



#### 8.5:1 Compression

**Hastings Ring Package: NEW** Top Ring .062" • 2nd Ring .062" • Oil Ring .158"

KIT PART NO. \$235.42 (D52141)	CC DISPL.	BORE	STROKE	REPL. PISTON \$117.71 (D3607)	REPL. RING SET \$24.95 (D7941)	REPL. CIRCLIP & WRIST PIN	GASKET KIT \$82.35 (D1494)
K1723	1200cc	3.498"/STD	3.812"	4691PS	3497X	W5731	1986-87: W5911
K1724	1207cc	3.508"/.010"		4691P1	3507X	\$1.00 (D06)	1988-90: W5912
K1725	1214cc	3.518"/.020"		4691P2	3517X	S530 \$12.95 (D777)	1991-03: W5918

**DOMESPECIFICATION**  
Valve pocket dimensions are measured from Deck Height

Dome Volume: -13.5cc  
**Intake Pocket**  
 Depth: -.215"  
 Diameter: 2.100"  
**Exhaust Pocket**  
 Depth: -.215"  
 Diameter: 2.100"

#### 9.5:1 Compression

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

KIT PART NO. \$235.42 (D52141)	CC DISPL.	BORE	STROKE	REPL. PISTON \$117.71 (D3607)	REPL. RING SET \$24.95 (D7941)	REPL. CIRCLIP & WRIST PIN	GASKET KIT \$82.35 (D1494)
K1655	1200cc	3.498" / STD	3.812"	4718PS	3497X	W5731	1986-87: W5911
K1656	1207cc	3.508" / .010		4718P1	3507X	\$1.00 (D06)	1988-90: W5912
K1657	1214cc	3.518" / .020		4718P2	3517X	S530 \$12.95 (D777)	1991-03: W5918
K1658	1221cc	3.528" / .030		4718P3	3527X		
K1659	1228cc	3.538" / .040		4718P4	3537X		

**DOMESPECIFICATION**  
Valve pocket dimensions are measured from Deck Height

Dome Volume: -11.2cc  
**Intake Pocket**  
 Depth: -.215"  
 Diameter: 2.100"  
**Exhaust Pocket**  
 Depth: -.215"  
 Diameter: 2.100"

**Wiseco Ring Package:** Top Ring .039" (1mm) • 2nd Ring .047" (1.2mm) • Oil Ring .110" (2.8mm)

KIT PART NO. \$228.56 (D41731)	CC DISPL.	BORE	STROKE	REPL. PISTON \$114.28 (D7586)	REPL. RING SET \$24.95 (D7941)	REPL. CIRCLIP & WRIST PIN	GASKET KIT \$82.35 (D1494)
<b>Series limited to available stock</b>							
K1628	1200cc	3.504" / .007	3.812"	4531PS	3504XC	W5731	1986-87: W5911
K1636	1207cc	3.514" / .017		4531P1	3514XC	\$1.00 (D06)	1988-90: W5912
K1629	1214cc	3.524" / .027		4531P2	3524XC	S530 \$12.95 (D777)	1991-03: W5918
K1637	1221cc	3.534" / .037		4531P3	3534XC		
K1630	1228cc	3.544" / .047		4531P4	3544XC		

**DOMESPECIFICATION**  
Valve pocket dimensions are measured from Deck Height

Dome Volume: -11.2cc  
**Intake Pocket**  
 Depth: -.215"  
 Diameter: 2.100"  
**Exhaust Pocket**  
 Depth: -.215"  
 Diameter: 2.100"

#### 10:1 Compression

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

KIT PART NO. \$235.42 (D52141)	CC DISPL.	BORE	STROKE	REPL. PISTON \$117.71 (D3607)	REPL. RING SET \$24.95 (D7941)	REPL. CIRCLIP & WRIST PIN	GASKET KIT \$82.35 (D1494)
K1682	1200cc	3.498" / STD	3.812"	4719PS	3497X	W5731	1986-87: W5911
K1683	1207cc	3.508" / .010		4719P1	3507X	\$1.00 (D06)	1988-90: W5912
K1684	1214cc	3.518" / .020		4719P2	3517X	S530 \$12.95 (D777)	1991-03: W5918

**DOMESPECIFICATION**  
Valve pocket dimensions are measured from Deck Height

Dome Volume: -8.5cc  
**Intake Pocket**  
 Depth: -.225"  
 Diameter: 2.100"  
**Exhaust Pocket**  
 Depth: -.225"  
 Diameter: 2.100"

# WISECO Harley-Davidson

## Piston Kits

### 1200 Evolution Sportster thru 2003

All Evolution Sportster & Buell models with Stock 1200 Heads

- No Cylinder Head Modification Required.
- Includes: Forged Pistons, Rings, Circlips, & Chrome Wrist Pins.
- Top End gasket kit available as a separate component.



### 9:1 Compression

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

KIT PART NO. \$235.42 (D52141)	CC DISPL.	BORE	STROKE	REPL. PISTON \$117.71 (D3607)	REPL. RING SET \$24.95 (D7941)	REPL. CIRCLIP & WRIST PIN	GASKET KIT \$82.35 (D1494)	<b>DOMESPECIFICATION</b> <i>Valve pocket dimensions are measured from Deck Height</i> Dome Volume: <b>-2.8cc</b> <b>Intake Pocket</b> Depth: <b>-.214"</b> Diameter: <b>2.100"</b> <b>Exhaust Pocket</b> Depth: <b>-.214"</b> Diameter: <b>2.100"</b>
<b>K1660</b>	1200cc	3.498" / STD	3.812"	4720PS	3497X	W5731	1986-87: W5911	
<b>K1661</b>	1207cc	3.508" / .010		4720P1	3507X	\$1.00 (D06)	1988-90: W5912	
<b>K1662</b>	1214cc	3.518" / .020		4720P2	3517X		1991-03: W5918	
<b>K1663</b>	1221cc	3.528" / .030		4720P3	3527X	S530		
<b>K1664</b>	1228cc	3.538" / .040		4720P4	3537X	\$12.95 (D777)		

### 10.5:1 Compression • Domed

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

KIT PART NO. \$235.42 (D52141)	CC DISPL.	BORE	STROKE	REPL. PISTON \$117.71 (D3607)	REPL. RING SET \$24.95 (D7941)	REPL. CIRCLIP & WRIST PIN	GASKET KIT \$82.35 (D1494)	<b>DOMESPECIFICATION</b> <i>Valve pocket dimensions are measured from Deck Height</i> Dome Volume: <b>+6cc</b> <b>Intake Pocket</b> Depth: <b>-.225"</b> Diameter: <b>2.100"</b> <b>Exhaust Pocket</b> Depth: <b>-.225"</b> Diameter: <b>2.100"</b>
<b>K1685</b>	1200cc	3.498" / STD	3.812"	4721PS	3497X	W5731	1986-87: W5911	
<b>K1686</b>	1207cc	3.508" / .010		4721P1	3507X	\$1.00 (D06)	1988-90: W5912	
<b>K1687</b>	1214cc	3.518" / .020		4721P2	3517X		1991-03: W5918	
<b>K1688</b>	1221cc	3.528" / .030		4721P3	3527X	S530		
<b>K1689</b>	1228cc	3.538" / .040		4721P4	3537X	\$12.95 (D777)		

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# WISeco Harley-Davidson

## Piston Kits

### 1200 Evolution Sportster 3<sup>3/4</sup>" Big Bore Kit thru 2003 All Evo Sportster & Buell models with Stock 1200 Heads (84 cu. in.)



- Cases must be bored to accept big bore cylinders.
- Includes: Forged piston, rings, circlips, head and base gaskets & chrome wrist pins.

### 10:1 Compression • Rev. Dome

**Wiseco Ring Package:** Top Ring 1.2mm • 2nd Ring 1.5mm • Oil Ring 4.0mm

KIT PART NO. \$314.74 (D48881)	CC DISPL.	BORE	STROKE	REPL. PISTON \$141.70 (D2058)	REPL. RING SET \$24.95 (D7941)	REPL. CIRCLIP & WRIST PIN	GASKET KIT \$31.75 (D5091)
<b>K1697</b> <i>Limited to available stock</i>	1375cc	3.740"/STD	3.812"	4659PS	3740XH 3740XJ <i>(XJ for Nikasil bore use only)</i>	W5731 \$1.00 (D06) S572 \$12.95 (D777)	thru 2003: W5690

**DOMESPECIFICATION**  
Valve pocket dimensions are measured from Deck Height.

Dome Volume: -7cc  
Intake Pocket  
Depth: -.189"  
Diameter: 2.000"  
Exhaust Pocket  
Depth: -.189"  
Diameter: 2.000"

### 10.5:1 Compression • Flat Top

**Wiseco Ring Package:** Top Ring 1.2mm • 2nd Ring 1.5mm • Oil Ring 4.0mm

KIT PART NO. \$314.74 (D48881)	CC DISPL.	BORE	STROKE	REPL. PISTON \$141.70 (D2058)	REPL. RING SET \$24.95 (D7941)	REPL. CIRCLIP & WRIST PIN	GASKET KIT \$31.75 (D5091)
<b>K1698</b>	1375cc	3.740"/STD	3.812"	4660PS	3740XH 3740XJ <i>(XJ for Nikasil bore use only)</i>	W5731 \$1.00 (D06) S572 \$12.95 (D777)	thru 2003: W5690

**DOMESPECIFICATION**  
Valve pocket dimensions are measured from Deck Height.

Dome Volume: -2cc  
Intake Pocket  
Depth: -.189"  
Diameter: 2.000"  
Exhaust Pocket  
Depth: -.189"  
Diameter: 2.000"

### 10.5:1 Compression • Flat Top

**Wiseco Ring Package:** Top Ring 1.2mm • 2nd Ring 1.5mm • Oil Ring 4.0mm

KIT PART NO. \$314.74 (D48881)	CC DISPL.	BORE	STROKE	REPL. PISTON \$145.95 (D7578)	REPL. RING SET \$24.95 (D7941)	REPL. CIRCLIP & WRIST PIN	GASKET KIT \$31.75 (D5091)
<b>K1734</b> <b>NEW</b>	1375cc	3.740"/STD	3.812"	4774PS	3740XJ	W5731 \$1.00 (D06) S572 \$12.95 (D777)	thru 2003: W5690

**DOMESPECIFICATION**  
Valve pocket dimensions are measured from Deck Height.

Dome Volume: -2cc  
Intake Pocket  
Depth: -.189"  
Diameter: 2.000"  
Exhaust Pocket  
Depth: -.189"  
Diameter: 2.000"

#### 1200 Big Bore Cylinders

Wiseco Part No: **W6007** (Front) \$349.95 (D59942)  
**W6008** (Rear) \$349.95 (D59942)  
*(Must use 3740XJ Ring Package)*

# WISeco Harley-Davidson

## Piston Kits

### 3<sup>13/16</sup>" Big Bore Kits (88 cu. in.)

#### 883 Evo Sportster (1986-03)

(Must use 1200 Sportster or Thunderstorm Heads)

#### 1200 Evo Sportster

(1988-03)

(With Stock Heads)

#### 1200 Buell (All years)

(With Thunderstorm Heads)



- Cases must be bored to accept big bore cylinders.
- Includes: Forged pistons, rings, circlips & chrome wrist pins.

#### 10.5:1 Compression (fits Stock Sportster 1200 Heads)

**Wiseco Ring Package:** Top Ring 1.5mm • 2nd Ring 1.5mm • Oil Ring 3.0mm

KIT PART NO. \$291.90 (D41571)	CC DISPL.	BORE	STROKE	REPL. PISTON \$145.95 (D7578)	REPL. RING SET TBA	REPL. CIRCLIP & WRIST PIN	GASKET KIT (Optional) \$47.37 (D2482)
K1731	1426cc	3.8125"STD	3.812"	4759PS	38125XN	W5731 \$1.00 (D06) S572 \$12.95 (D777)	thru 2003: W6003

DOME SPECIFICATION	
<i>Valve pocket dimensions are measured from Deck Height.</i>	
Dome Volume:	-3.2cc
Intake Pocket	Depth: -.245" Diameter: 2.000"
Exhaust Pocket	Depth: -.260" Diameter: 1.660"

#### 10.5:1 Compression (fits Thunderstorm Heads)

**Wiseco Ring Package:** Top Ring 1.5mm • 2nd Ring 1.5mm • Oil Ring 3.0mm

KIT PART NO. \$291.90 (D41571)	CC DISPL.	BORE	STROKE	REPL. PISTON \$145.95 (D7578)	REPL. RING SET TBA	REPL. CIRCLIP & WRIST PIN	GASKET KIT (Optional) \$47.37 (D2482)
K1732	1426cc	3.8125"STD	3.812"	4760PS	38125XN	W5731 \$1.00 (D06) S572 \$12.95 (D777)	thru 2003: W6003

DOME SPECIFICATION	
<i>Valve pocket dimensions are measured from Deck Height.</i>	
Dome Volume:	-2.0cc
Intake Pocket	Depth: -.245" Diameter: 2.000"
Exhaust Pocket	Depth: -.260" Diameter: 1.660"

#### 12:1 Compression (fits Thunderstorm Heads)

**Wiseco Ring Package:** Top Ring 1.5mm • 2nd Ring 1.5mm • Oil Ring 3.0mm

KIT PART NO. \$291.90 (D41571)	CC DISPL.	BORE	STROKE	REPL. PISTON \$145.95 (D7578)	REPL. RING SET TBA	REPL. CIRCLIP & WRIST PIN	GASKET KIT (Optional) \$47.37 (D2482)
K1733	1426cc	3.8125"STD	3.812"	4761PS	38125XN	W5731 \$1.00 (D06) S572 \$12.95 (D777)	thru 2003: W6003

DOME SPECIFICATION	
<i>Valve pocket dimensions are measured from Deck Height.</i>	
Dome Volume:	+5.7cc
Intake Pocket	Depth: -.245" Diameter: 2.000"
Exhaust Pocket	Depth: -.260" Diameter: 1.660"

#### 1200 Big Bore Cylinders

Wiseco Part No: W6005 (Front) \$349.95 (D59942)  
W6006 (Rear) \$349.95 (D59942)