

Special Order Information
91-3604 Cylinder for 1986-2003
Harley Davidson® Sportster®
Please fax this form to 608-627-1488 when completed



Date _____

Dealer # _____

Dealer Name: _____ Ordered by: _____

E mail address: _____

Phone # _____ Fax # _____

Please complete this form and return it to S&S Cycle Inc. so your special order parts can be processed. This form will ensure that your order will be placed correctly and the cylinders produced to your specifications. Items ordered per this form must be paid in full before production. Any specifications other than those listed will require a drawing or blueprint, and will only be able to be ordered from November 1st through March 1st.

Check the box in each area that describes your specific application

Quantity: _____

Pair or Single:

- Set, cylinders only
- Front only
- Rear only
- Kit, w/ cylinders, pistons, rings & gaskets

Year Model:

- 1986-2003 _____

Bore Size:

- 3-1/2" (3.500")
- 3-5/8" Bore (3.625")
- 4" Bore
- 4-1/8" Bore (4.125")
- 4-3/8" Bore (4.375")

(Please use the cylinder length min-max that matches the bore size selection)

Cylinder Length: (3-1/2" Bore)

- 4.600" – 5.650" _____

Cylinder Length: (3-5/8" Bore)

- 4.600" – 5.795" _____

Cylinder Length: (4" Bore)

- 4.230" – 5.750" _____



Cylinder Length: (4-1/8" Bore)

4.750" – 5.100" _____

Cylinder Length: (4-3/8" Bore)

4.500" – 5.467" _____

Spigot Length: ***** Max Spigot Length = (case deck – ½ flywheel diameter - .060")*****

0.500" – 2.00" _____

Fit Piston: (Only answer if a kit is chosen)

Fit Pistons

No Fitment

Piston: (Only answer if a kit is chosen)

3-1/2" Bore Pistons:

- 92-2016 Piston, Set, 3-1/2" x 4-5/8", Standard, Super Stock® Heads, FD, .792" WP, HSF
- 92-2017 Piston, Set, 3-1/2" x 4-5/8", +.010", Super Stock® Heads, FD, .792" WP, HSF
- 92-2018 Piston, Set, 3-1/2" x 4-5/8", +.020", Super Stock® Heads, FD, .792" WP, HSF
- 92-2046 Piston, Set, 3-1/2" x 4-5/8", Standard, Super Stock® Heads, RD, .792" WP, HSF
- 92-20465 Piston, Set, 3-1/2" x 4-5/8", +.005", Super Stock® Heads, RD, .792" WP, HSF
- 92-2047 Piston, Set, 3-1/2" x 4-5/8", +.010", Super Stock® Heads, RD, .792" WP, HSF
- 92-2048 Piston, Set, 3-1/2" x 4-5/8", +.020", Super Stock® Heads, RD, .792" WP, HSF
- 92-2049 Piston, Set, 3-1/2" x 4-5/8", +.030", Super Stock® Heads, RD, .792" WP, HSF
- 106-5548 Piston, Set, 3-1/2", Standard, DD, .792" WP, 9.44:1 Compression
- 106-5549 Piston, Set, 3-1/2", +.010", DD, .792" WP, 9.44:1 Compression
- 106-5550 Piston, Set, 3-1/2", +.020", DD, .792" WP, 9.44:1 Compression

3-5/8" Bore Pistons:

- 92-1120 Piston, Set, 3-5/8" x 5", Standard, Super Stock® Heads, RD, .792" WP, LSF
- 92-1121 Piston, Set, 3-5/8" x 5", +.010", Super Stock® Heads, RD, .792" WP, LSF
- 92-1122 Piston, Set, 3-5/8" x 5", +.020", Super Stock® Heads, RD, .792" WP, LSF
- 92-1123 Piston, Set, 3-5/8" x 5", +.030", Super Stock® Heads, RD, .792" WP, LSF
- 92-1124 Piston, Set, 3-5/8" x 5", +.040", Super Stock® Heads, RD, .792" WP, LSF
- 92-1940 Piston, Set, 3-5/8" x 5", Standard, FD, .792" WP, HSF
- 92-1941 Piston, Set, 3-5/8" x 5", +.010", FD, .792" WP, HSF
- 92-1942 Piston, Set, 3-5/8" x 5", +.020", FD, .792" WP, HSF
- 92-1943 Piston, Set, 3-5/8" x 5", +.030", FD, .792" WP, HSF
- 92-1080 Piston, Set, 3-5/8" x 5", Standard, Super Stock® Heads, LC, .792" WP, HSF
- 92-1081 Piston, Set, 3-5/8" x 5", +.010", Super Stock® Heads, LC, .792" WP, HSF
- 92-1082 Piston, Set, 3-5/8" x 5", +.020", Super Stock® Heads, LC, .792" WP, HSF
- 92-1083 Piston, Set, 3-5/8" x 5", +.030", Super Stock® Heads, LC, .792" WP, HSF
- 92-1084 Piston, Set, 3-5/8" x 5", +.040", Super Stock® Heads, LC, .792" WP, HSF



4" Bore Pistons:

- 92-1400 Piston, Set, 4" x 4-1/4", Standard, FD, .792" WP, HSF
- 92-1401 Piston, Set, 4" x 4-1/4", +.010", FD, .792" WP, HSF
- 92-1402 Piston, Set, 4" x 4-1/4", +.020", FD, .792" WP, HSF
- 92-1403 Piston, Set, 4" x 4-1/4", +.030", FD, .792" WP, HSF
- 92-1410 Piston, Set, 4" x 4-1/2", Standard, FD, .792" WP, HSF
- 92-1411 Piston, Set, 4" x 4-1/2", +.010", FD, .792" WP, HSF
- 92-1412 Piston, Set, 4" x 4-1/2", +.020", FD, .792" WP, HSF
- 92-1413 Piston, Set, 4" x 4-1/2", +.030", FD, .792" WP, HSF
- 92-1420 Piston, Set, 4" x 4-5/8", Standard, FD, .792" WP, HSF
- 92-1421 Piston, Set, 4" x 4-5/8", +.010", FD, .792" WP, HSF
- 92-1422 Piston, Set, 4" x 4-5/8", +.020", FD, .792" WP, HSF

4-1/8" Bore Pistons:

- 92-1550 Piston, Set, 4-1/8" x 4-3/8", Standard, FD, Packaged, .927" WP, HSF, 1984-up
- 92-1551 Piston, Set, 4-1/8" x 4-3/8", +.010", FD, Packaged, .927" WP, HSF, 1984-up
- 92-1552 Piston, Set, 4-1/8" x 4-3/8", +.020", FD, Packaged, .927" WP, HSF, 1984-up
- 92-1553 Piston, Set, 4-1/8" x 4-3/8", +.030", FD, Packaged, .927" WP, HSF, 1984-up
- 92-1556 Piston, Set, 4-1/8" x 4-5/8", Standard, FD, Packaged, .927" WP, HSF, 1984-up
- 92-1557 Piston, Set, 4-1/8" x 4-5/8", +.010", FD, Packaged, .927" WP, HSF, 1984-up
- 92-1558 Piston, Set, 4-1/8" x 4-5/8", +.020", FD, Packaged, .927" WP, HSF, 1984-up
- 92-1559 Piston, Set, 4-1/8" x 4-5/8", +.030", FD, Packaged, .927" WP, HSF, 1984-up
- 92-1560 Piston, Set, 4-1/8" x 4-1/8", Standard, FD, Packaged, .927" WP, HSF, 1984-up
- 92-1561 Piston, Set, 4-1/8" x 4-1/8", +.010", FD, Packaged, .927" WP, HSF, 1984-up
- 92-1562 Piston, Set, 4-1/8" x 4-1/8", +.020", FD, Packaged, .927" WP, HSF, 1984-up
- 92-1563 Piston, Set, 4-1/8" x 4-1/8", +.030", FD, Packaged, .927" WP, HSF, 1984-up
- 92-1575 Piston, Set, 4-1/8" x 4-5/8", Standard, DD, Packaged, .927" WP, HSF, 1984-up
- 92-1576 Piston, Set, 4-1/8" x 4-5/8", +.010", DD, Packaged, .927" WP, HSF, 1984-up
- 92-1577 Piston, Set, 4-1/8" x 4-5/8", +.020", DD, Packaged, .927" WP, HSF, 1984-up
- 92-1580 Piston, Set, 4-1/8" x 4-5/8", Standard, RD, Packaged, .927" WP, LSF, 1984-up bt
- 92-1581 Piston, Set, 4-1/8" x 4-5/8", +.010", RD, Packaged, .927" WP, LSF, 1984-up bt

4-3/8" Bore Pistons:

- 92-4990 Piston, Set, 4-3/8" x 4-13/16", Standard, FD, Packaged, .927" WP, LSF
- 92-4991 Piston, Set, 4-3/8" x 4-13/16", +.010", FD, Packaged, .927" WP, LSF
- 92-4992 Piston, Set, 4-3/8" x 4-13/16", +.020", FD, Packaged, .927" WP, LSF

Color:

- Natural
- Wrinkle Black Powder Coat
- Gloss Black Powder Coat
- Silver Powder Coat



Comments: _____
