



**Special Order Information**  
**91-7504 Cylinder for Evolution® Big Twin**  
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 marked "OTHER" on this sheet may require an upcharge & additional lead time to produce (subject to review). All items ordered per this form must be paid in full before production.

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:**

- 1984 – 1999 \_\_\_\_\_

**Bore Size:**

- 3-1/2" (3.500") – Stock Bolt Pattern
- 3-5/8" (3.625") – Stock Bolt Pattern
- 4" Bore (4.000") – Stock Bolt Pattern
- 4-1/8" Bore (4.125") - Stock Bolt Pattern
- 4-1/8" Bore (4.125") - S&S 4-1/8" Bolt Pattern
- 4-3/8" Bore (4.375") – S&S 4-3/8" Bolt Pattern
- 4.425" Bore (143" Engines) – S&S 4-3/8" Bolt Pattern

**(Please use the cylinder length & spigot length that matches the bore size selection)**

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

- Cylinder Length = 5.550"; Spigot Length = 1.100"
- OTHER:** Cylinder Length = \_\_\_\_\_" Spigot Length = \_\_\_\_\_"  
**\*\*\* Max Spigot Length = (case deck – ½ flywheel diameter - .060")\*\*\***



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

- Cylinder Length = 5.375"; Spigot Length = 1.100"
- Cylinder Length = 5.500"; Spigot Length = 1.100"
- Cylinder Length = 5.565"; Spigot Length = 1.100"
- Cylinder Length = 5.625"; Spigot Length = 1.225"
- Cylinder Length = 5.750"; Spigot Length = 1.225"
- OTHER:** Cylinder Length = \_\_\_\_\_" Spigot Length = \_\_\_\_\_"  
**\*\*\* Max Spigot Length = (case deck - 1/2 flywheel diameter - .060")\*\*\***

**Cylinder & Spigot Length: (4" Bore)**

- Cylinder Length = 4.745"; Spigot Length = 1.600"
- Cylinder Length = 4.765"; Spigot Length = 1.600"
- Cylinder Length = 4.870"; Spigot Length = 1.600"
- Cylinder Length = 4.995"; Spigot Length = 1.600"
- Cylinder Length = 5.060"; Spigot Length = 1.600"
- OTHER:** Cylinder Length = \_\_\_\_\_" Spigot Length = \_\_\_\_\_"  
**\*\*\* Max Spigot Length = (case deck - 1/2 flywheel diameter - .060")\*\*\***

**Cylinder & Spigot Length: (4.125" Bore w/Stock Bolt Pattern)**

- Cylinder Length = 4.7535"; Spigot Length = 1.545"
- Cylinder Length = 4.7625"; Spigot Length = 1.545"
- Cylinder Length = 4.8785"; Spigot Length = 1.545"
- Cylinder Length = 5.0035"; Spigot Length = 1.545"
- Cylinder Length = 5.0125"; Spigot Length = 1.545"
- OTHER:** Cylinder Length = \_\_\_\_\_" Spigot Length = \_\_\_\_\_"  
**\*\*\* Max Spigot Length = (case deck - 1/2 flywheel diameter - .060")\*\*\***



**Cylinder & Spigot Length: (4.125" Bore w/S&S 4-1/8" Bolt Pattern)**

- Cylinder Length = 4.7625"; Spigot Length = 1.850"
- Cylinder Length = 4.8875"; Spigot Length = 1.850"
- Cylinder Length = 4.9280"; Spigot Length = 1.850"
- Cylinder Length = 5.0125"; Spigot Length = 1.850"
- Cylinder Length = 5.0870"; Spigot Length = 1.850"
- OTHER:** Cylinder Length = \_\_\_\_\_" Spigot Length = \_\_\_\_\_"  
**\*\*\* Max Spigot Length = (case deck - 1/2 flywheel diameter - .060)\*\*\***

**Cylinder & Spigot Length: (4.375" Bore)**

- Cylinder Length = 4.5700"; Spigot Length = 1.900"
- OTHER:** Cylinder Length = \_\_\_\_\_" Spigot Length = \_\_\_\_\_"  
**\*\*\* Max Spigot Length = (case deck - 1/2 flywheel diameter - .060)\*\*\***

**Cylinder & Spigot Length: (4.425" Bore)**

- Cylinder Length = 4.5700"; Spigot Length = 1.900"
- Cylinder Length = 5.2450"; Spigot Length = 1.700"
- Cylinder Length = 5.4630"; Spigot Length = 1.700"
- Cylinder Length = 5.4630"; Spigot Length = 1.900"
- Cylinder Length = 5.5570"; Spigot Length = 1.794"
- OTHER:** Cylinder Length = \_\_\_\_\_" Spigot Length = \_\_\_\_\_"  
**\*\*\* Max Spigot Length = (case deck - 1/2 flywheel diameter - .060)\*\*\***

**Fit Piston:**

- Fit Pistons (Honed Cylinders)
- No Fitment (Un-honed Cylinders)
- OTHER:** Customer Supplied Cylinder Hone Size = \_\_\_\_\_"



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

**3-1/2" Bore Pistons:**

- 106-5554 Piston,Set,3-1/2" x 4-5/8",Standard,FD,.792" WP,1984-'99
- 92-2016 Piston, Set, 3-1/2" x 4-5/8", Standard, Super Stock® Heads, FD,792" WP, HSF
- 92-2026 Piston, Set, 3-1/2" x 4-1/4", Standard, Super Stock® Heads, RD, Packaged, .792" WP, HSF, 1984-'99 bt
- 92-2046 Piston, Set, 3-1/2" x 4-5/8", Standard, Super Stock® Heads, RD,.792" WP, HSF
- 920-0015 Piston, Set, 3-1/2", Standard, 80", FD, .792" WP, 1984-'99

**3-5/8" Bore Pistons:**

- 92-1060 Piston, Set, 3-5/8", Standard, Super Stock® Heads, RD, .792" WP, HSF, 1984-'99 bt
- 92-1110 Piston, Set, 3-5/8", Standard, Super Stock® Heads, RD, Packaged, .792" WP, LSF, 1984-'99 bt
- 92-1900 Piston, Set,3-5/8",Standard,FD,Packaged,.792" WP,HSF,1984-'99
- 92-1930 Piston, Set,3-5/8" x 4-5/8",Standard,FD,Packaged,.792" WP,HSF,1984-'99
- 92-1080 Piston, Set,3-5/8" x 5",Standard,Super Stock® Heads,LC,Packaged, .792" WP,HSF,1984-'99 bt

**4" Bore Pistons:**

- 92-1400 Piston,Set,4" x 4-1/4",Standard,FD,.792" WP,HSF
- 92-1410 Piston,Set,4" x 4-1/2",Standard,FD,.792" WP,HSF

**4-1/8" Bore Pistons:**

- 920-0046 Piston, Set, 4-1/8", Standard, DD, .927" WP, Revised, HSF, 2007-up bt
- 106-3491A Piston, Set, 4-1/8", Standard, FD, .927" WP, Revised, HSF, 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

**4.425" Bore Pistons:**

- 920-0106 Piston,Set,4.425",Std,2007-up bt



**Highlighting:**

- Yes, highlight fin profiles (Required for diamond cut or polished cylinders)
- No highlighting of fin profiles

**Color:**

- Natural
- Wrinkle Black Powder Coat
- Gloss Black Powder Coat (Cat Black)
- Silver Powder Coat
- Full Polish **\*\*\*USE WITH DIAMOND CUT OPTIONS\*\*\***
- Standard Polish **\*\*\*DO NOT USE WITH DIAMOND CUT OPTIONS\*\*\***

**Diamond Cut:**

- Yes, Standard diamond cut
- Yes, "Show Cut" Diamond Cut
- No diamond cut

Comments: \_\_\_\_\_

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