

**Special Order Information**  
**91-7506 Cylinder for**  
**1999-up Twin Cam 88® and 96™ bt**  
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:**

- 1999 – up \_\_\_\_\_

**Bore Size:**

- 3-7/8" (3.875") – Stock Bolt Pattern
- 3.927" Bore – Stock Bolt Pattern
- 3.937" Bore – Stock Bolt Pattern
- 4" Bore (Steel Liner) – Stock Bolt Pattern (\*\***Limited Options**\*\*)
- 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 select the cylinder & spigot lengths for your bore size selection)**

**Cylinder & Spigot Length: (3-7/8" Bore)**

- Cylinder Length = 4.6080"; Spigot Length = 1.500"
- Cylinder Length = 4.8080"; Spigot Length = 1.500"
- Cylinder Length = 4.9365"; Spigot Length = 0.990"
- Cylinder Length = 5.0045"; Spigot Length = 0.990"
- OTHER:** Cylinder Length = \_\_\_\_\_" Spigot Length = \_\_\_\_\_"  
**\*\*\* Max Spigot Length = (case deck - 1/2 flywheel diameter - .060")\*\*\***

**Cylinder & Spigot Length: (3.927" Bore)**

- Cylinder Length = 4.9365"; Spigot Length = 0.990"
- OTHER:** Cylinder Length = \_\_\_\_\_" Spigot Length = \_\_\_\_\_"  
**\*\*\* Max Spigot Length = (case deck - 1/2 flywheel diameter - .060")\*\*\***

**Cylinder & Spigot Length: (3.937" Bore)**

- Cylinder Length = 4.9365"; Spigot Length = 0.990"
- OTHER:** Cylinder Length = \_\_\_\_\_" Spigot Length = \_\_\_\_\_"  
**\*\*\* Max Spigot Length = (case deck - 1/2 flywheel diameter - .060")\*\*\***

**Cylinder & Spigot Length: (4.000" Bore w/Steel Liner)**

- Cylinder Length = 4.9365"; Spigot Length = 0.990"  
**\*\*\* No other cylinder or spigot lengths are allowed for this bore size\*\*\***

**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 = 4.9280"; 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 = 4.7535"; Spigot Length = 1.850"
- Cylinder Length = 4.7625"; Spigot Length = 1.850"
- Cylinder Length = 4.8785"; Spigot Length = 1.850"
- Cylinder Length = 5.0035"; Spigot Length = 1.850"
- Cylinder Length = 5.0125"; 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 = 5.0565"; Spigot Length = 1.440"
- 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: (Only answer if a kit is chosen)**

- Fit Pistons
- No Fitment
- OTHER:** Customer Supplied Cylinder Hone Size = \_\_\_\_\_"



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

**3-7/8" Bore Pistons:**

- 106-0432 Piston,Set,3-7/8" x 4-3/8", Standard, RD, Forged, .927" WP, 2007
- 92-1200 Piston,Set,3-7/8",Standard,PUD,Packaged,.927" WP,HSF,1999-up
- 92-1210 Piston,Set,3-7/8",Standard,FD,Packaged,.927" WP,HSF,1999-up
- 920-0095 Piston,Set,3-7/8",Standard,w/ Wristpin & Keepers,Wiseco®,.927" WP,9.0:1 Compression,1999-2006 bt
- 920-0098 Piston,Set,3-7/8",Standard,-2cc Dome,w/ Wristpin & Keepers,Wiseco®,.927" WP,9.0:1 Compression,2007-'14 bt

**3.927" Bore Pistons:**

- 106-3688 Piston,Set,3.927" x 4",Standard,97",.927" WP,HSF,1.270" CR Height,1999-2006 bt
- 106-3690 Piston,Set,3.927" x 4-3/8",Standard,106",.927" WP,HSF,1.083" CR Height,2007-up bt

**3.937" Bore Pistons:**

- 920-0101 Piston,Set,3.937" x 4",Standard,98",CP®, 1999-2006 bt
- 920-0100 Piston,Set,3.937" x 4-3/8",Standard,107",CP®, 2007-up bt

**4" Bore Pistons:**

- 920-0129 Piston,Set,4"x4",Standard,100",.927" WP,1999-up bt
- 920-0127 Piston,Set,4"x4-3/8",Standard,110",.927" WP,1999-up bt
- 920-0114 Piston,Set,4",Standard,CVO 110",RD,.927" WP,HSF,1.0895" CR Height,2007-17 bt, except 2017 touring models

**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 Polished **\*\*\*NOT AVAILABLE ON 4.0" CYLINDERS\*\*\* / \*\*\*USE WITH DIAMOND CUT OPTIONS\*\*\***
- Standard Polish **\*\*\*NOT AVAILABLE ON 4.0" CYLINDERS\*\*\* / \*\*\*DO NOT USE WITH DIAMOND CUT OPTIONS\*\*\***

**Diamond Cut:**

- Yes, Standard diamond cut **\*\*\*NOT AVAILABLE ON 4.000" CYLINDERS\*\*\***
- Yes, "Show Cut" Diamond Cut **\*\*\*NOT AVAILABLE ON 4.000" CYLINDERS\*\*\***
- No diamond cut

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