# IMPORTANT RECALL NOTICE

Please note that this recall is limited to a relatively small number of bicycles. Your bicycle may not be subject to this recall. Between May 31 and June 5, 2002 Cannondale sent customized letters to all retailers to whom we shipped bicycles that may have had this problem. Each letter listed the serial numbers of the bikes shipped to that retailer that may have the problem. So, if you had a subject to recall bicycle, your retailer should have called you and asked you to bring your bicycle in for inspection and possibly service.

We of course welcome and encourage you to have your bike checked. Below are instructions that accompanied recall remedy kits we shipped to authorized Cannondale retailers noted above. You are welcome to print these pages and ask your retailer to check your bike per these instructions.

Some units (see first paragraph) of the 2002 bicycle models listed below are subject to recall:

- Bad Boy Ultra
- F 600
- Jekyll 1000

- F 1000
- F 700
- Mountain Tandem 2000

- F 2000
- Good Boy
- Super V 700

- F 3000 SL
- Jekyll 700

## INSTRUCTIONS FOR CANNONDALE REAR ROTOR BOLT RECALL KIT # KR003/

In cooperation with the U.S. Consumer Product Safety Commission, Cannondale is conducting a voluntary recall of certain bicycles equipped with rear disc brakes that were manufactured between November 2001 and April 2002. This kit provides the instructions and replacement parts needed to perform the required recall service. Please destroy and discard the old, subject-to-recall bolts, they should not be returned to Cannondale.

WARNING: These services are intended to be done by a professional mechanic at an authorized Cannondale retailer. Failure to observe the recall, or to perform the work fully and correctly, could result in brake failure in the field. Such a failure could lead to an accident with attendant risk of serious injury or death to the rider. Please cooperate with this recall.

#### ROTOR BOLT IDENTIFICATION

The problem occurs on bicycles manufactured from November 2001 through April 2002. Some bolts used to mount the rear disc brake rotor to the rear hub are too short. This problem is confined to the rear wheel. Because they are too short, there is insufficient thread engagement and a risk that the bolts may pull out of the rear hub.

The subject-to-recall bolts are black T25 Torx head M5 x 0.8, measuring 9mm long (excluding the bolt head). See Fig. 1. These bolts must be replaced!

During same time period, we also used black 4mm hex (allen) head M5 x 0.8 bolts which were 13mm long (excluding bolt head). See Fig. 1. These bolts are fine and do not need to be replaced.

This kit contains six replacement bolts. The replacement bolts are silver T25 Torx head M5 x 0.8, measuring 12mm long (excluding bolt head). See Fig. 1.



#### **BOLT REPLACEMENT**

- 1. Loosen the rear wheel quick release lever and remove the rear wheel from the bicycle.
- 2. Using a T25 Torx wrench, remove the six rotor bolts from the rear hub. Inspect these bolts and compare them to Fig. 1 on first page. If they are the subject-to-recall (BAD) bolts, discard them.

While the rotor bolts are removed, inspect the hub to make sure that the bolts have not damaged the hub's bolt hole threads. Carefully look at each of the bolt holes for any signs of thread damage. Such signs could include aluminum shards or the appearance that threads have been stripped out of the hub. If you detect damage to the bolt hole threads, please call Cannondale at 800-726-2453 to order a no charge replacement wheel.

- 3. If the bolts are GOOD (**not** subject-to-recall) (see Fig. 1 above), reinstall the existing bolts and tighten to **55 In-Lbs (6.2 Nm)** in a star pattern sequence. You are done.
- 4. If the bolts are BAD (need to be replaced), use the six bolts from this kit. Install the bolts and tighten to **55 In-Lbs (6.2 Nm)** in a star pattern sequence.
- 5. Reinstall the rear wheel, making sure that the quick release lever is properly tightened. For instruction on the proper operation of quick release skewers, read the "How Things Work" section (Section 4) of the Cannondale Owner's Manual.

### If you have questions about this recall service, please contact us:

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