FOX RP3 IFP PRESSURE

CONDITION
Our Tech department has received several calls reporting a “clacking” noise produced by the FOX RP3 rear shock. The noise only occurs on RUSH models and only under very rapid or hard compression.

According to FOX, the noise results in a small population of RP3s manufactured with insufficient pressure Internal Floating Piston (IFP) chamber pressure.

The condition is present only when the pressure in the chamber is in the lower end of the 300 - 400 psi range.

SOLUTION
To correct the problem, the shock must be returned to FOX. The IFP chamber pressure can only be adjusted by FOX. IFP pressure can not be serviced in the field.

HOW TO CONTACT FOX DIRECTLY
There entire tech staff at FOX is aware of the issue.

Cannondale Dealers should contact FOX directly to service the shock under FOX’s warranty.

FOX is guaranteeing a 48 hour in-house turn around for a returned shocks.

SHIPPING METHOD
FOX tech staff will issue an Return Authorization (RA) and return shocks via the shipping method received.

A call tag may be issued at the Cannondale Dealer’s request. Please note that a call tag typically takes more time due to UPS delays.

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Watsonville, CA 95076 USA.
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All RUSH bikes produced after 5/10/06 will ship with FOX RP3s with the corrected IFP pressure adjusted.

CONSUMER NOTICE: The information and instructions in this Tech Note are intended for use by skilled bike mechanics. Proper tools/ equipment and training are necessary to correctly and safely perform the work described. All information and specifications are subject to change for product improvement without notice. © 2006 Cannondale Bicycle Corporation · All Rights Reserved