Subject: Loose Vector Camera Lens Date: 2/2/07

Distribution: Vector Scoring Customers

Bulletin No. SB07-3

It has come to our attention the Vector Camera Assembly, part number 57-500587-401 may have a loose camera lens. The set screw securing the camera lens was not torqued properly and over time might vibrate loose. A loose camera lens will cause mis-scoring.

To verify the camera lens is loose follow the instructions below:

1. Look at the "Pin Setting Adjustment" screen from the Vector Server. Figure 1 shows typical resolution and the correct target placement. If there is a loose lens condition, all the pins will be shifted from the targets or the pins will have a blurred image.



Figure 1

2. Insert a pointed instrument on the camera lens and try to rotate the lens. Refer to Figure 2.

## **CAUTION:** Do not scratch the camera lens!

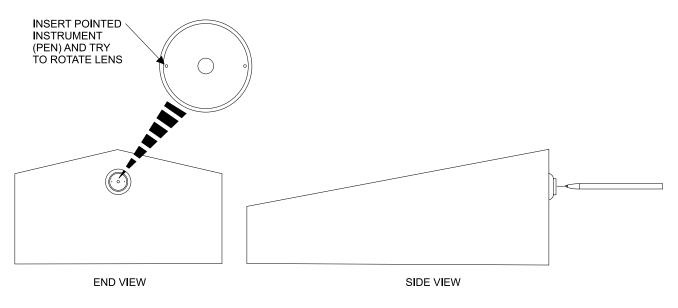


Figure 2

If the camera lens is loose contact Brunswick Rapid Exchange (BREX), <u>BREX@brunbowl.com</u>, USA (800) YES-BOWL (937-2695), outside the USA (231) 725-3370, to return the complete Vector Camera Assembly, part number 57-500587-401, for a replacement under warranty.

If you have questions regarding this or any other Service Bulletin, please contact the Brunswick Customer Response Center at 1-800-937-2695 or 231-725-4966, FAX 231-725-4667, or E-mail http://www.brunswickbowling.com/contact\_us

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