

REPOSITIONING THE LOWER THREAD GUIDE

ABM International, with the help of Innova owners, has identified a significant problem with the position of the lower thread guide mounted on the Innova needle bar bushing. Originally, thread guides have been shipped in the horizontal or 9 o'clock position. This will cause the thread to rub on the lower edge of the aluminum needle bar bushing. Overtime, the thread will wear a groove into the bushing that can cause thread breakage. The groove does not affect the function of the needle bar, only the ability of the machine to sew reliably. All Innova owners are asked to inspect and remedy the problem. Loosen the thread guide screw and rotate the guide counter-clockwise to approximately the 8 o'clock position so that the thread will no longer rub on the aluminum bushing. See the illustration below.

