



Constant Force Balance System

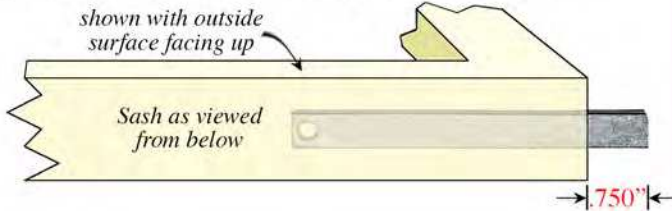
Covered by one or more of the following patents & patents pending, found at <http://www.springcompany.com/downloads>



Fabrication Instructions (shown using centering die-dimple locator)

3/4" Balance -Pivot Bar Mounting (FG14131)

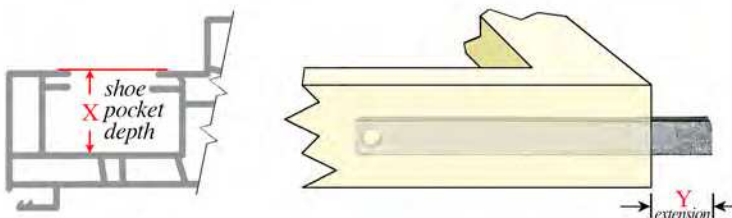
For single wall jamb: pivot bar to extend $.750'' + \frac{.000''}{.020''}$ (see below)



For double wall jamb:

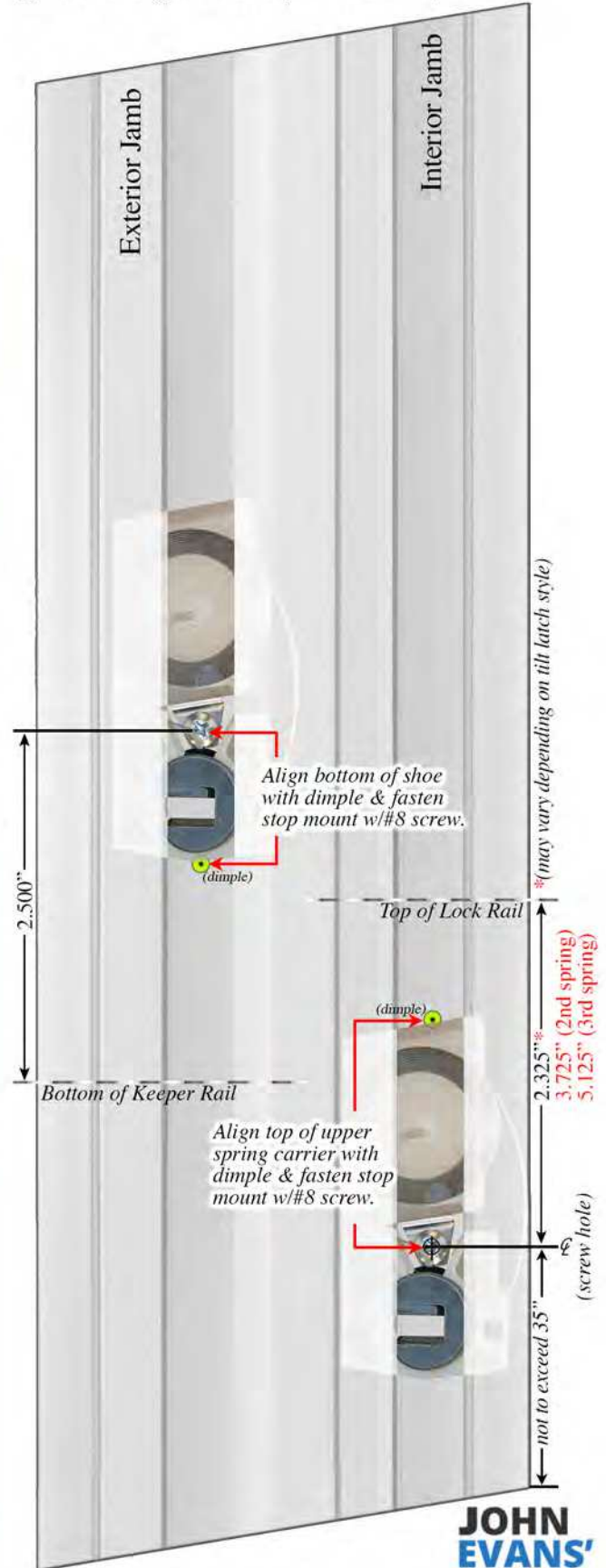
1. measure depth of shoe pocket (X) (see below)
2. subtract .210", this value (Y) is your extension of pivot bar from sash for proper installation.

formula
 $X - .200 = Y$



Example:

If shoe pocket depth measures 1.060" (X dim.), subtract .200" = .860" (Y dim.)



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