

The diFLEX500

Constant Force Balance System for 1/2" Windows

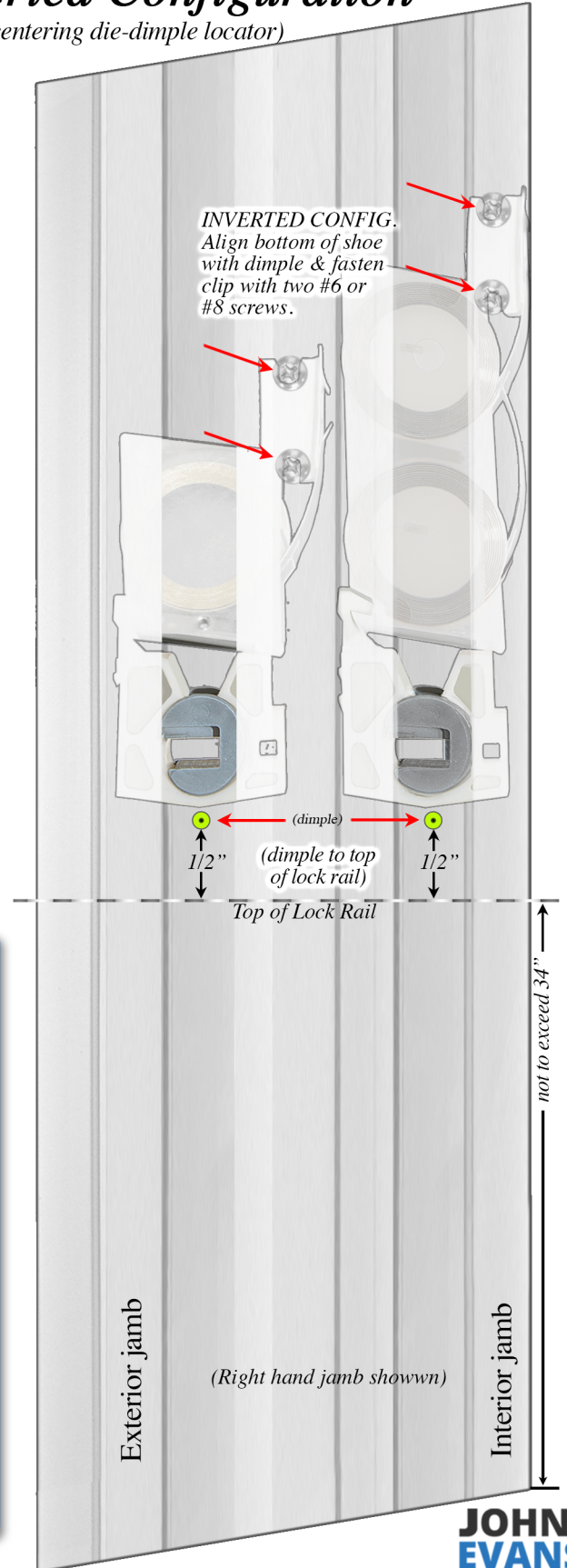
Covered by one or more of the following patents & patents pending, found at:
<http://www.springcompany.com/downloads>

Fabrication Instructions for Inverted Configuration

(shown using centering die-dimple locator)



Inverted config.



INVERTED CONFIG.
Align bottom of shoe
with dimple & fasten
clip with two #6 or
#8 screws.

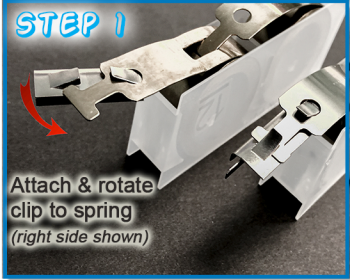
(dimple)
1/2" (dimple to top
of lock rail)
1/2"
Top of Lock Rail

not to exceed 34"

Exterior jamb

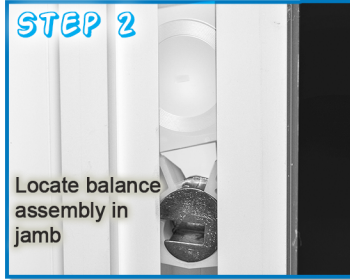
Interior jamb

(Right hand jamb shown)



STEP 1

Attach & rotate
clip to spring
(right side shown)



STEP 2

Locate balance
assembly in
jamb



STEP 3

Fasten inverted bracket
with two #6 or #8 screws



STEP 4

Rotate cam &
rack-in sash