

**March, 2015**

**For Immediate Release**

[sales@brown-machine.com](mailto:sales@brown-machine.com)  
[www.brown-machine.com](http://www.brown-machine.com)

## **Brown Machine Introduces EZ-Adjust Crank Throws for Trim Presses**

New in 2015, Brown Machine introduces patent pending EZ-Adjust Crank Throws for faster trim press stroke changes. A precision-machined gib and way within the Crank Sheaves or Flywheels allows the crank throws to be easily relocated to a new stroke position.

During changeover, stroke changes with the new system are accomplished in three easy steps: the crank throw bolts and locating shoulder bolt are removed, an adjustment screw allows the crank throw to travel in the gibs to the desired stroke setting, and then the crank throw bolts and locating shoulder bolt are reinserted. This new design is considerably easier than the traditional method of physically having to remove the crank throws, manually positioning the components to the new stroke position, and then securing the throws in the new position.

“This new system is ideal for customers who make frequent stroke changes or opt to run on the incorrect stroke due to the difficulty of manually changing the crank throws. It makes adjusting the stroke seem effortless, and is much faster,” says Dean Mathews, Process Engineer for Brown Machine.

EZ-Adjust Crank Throws are available as an option on Brown’s new LS Elite Series Servo Driven Horizontal Trim Presses, as well as on L and LP Series Flywheel Horizontal Trim Presses, or also as a retrofit kit.

Brown Machine LLC, Beaverton, MI, is the global leader of thermoforming solutions. Brown engineers and manufactures a complete line of continuous and cut-sheet thermoforming equipment and related tooling/peripheral equipment. Brown has designed and produced numerous thermoforming innovations since 1952 and has machines operating in over 65 countries worldwide.

To learn more about Brown’s innovative products, visit: [www.brown-machine.com](http://www.brown-machine.com)

