



# MARKS USA

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## Shear Tool Instructions<sup>®</sup>

The Marks USA HI-SECURITY™ Core can be used similarly as with any other SFIC with one exception: When using the Marks USA HI-SECURITY™ SFIC core in a pre-existing IC mortise housing, **one of the two throw pins must be sheared in order to accommodate the security sidebar.** This is the throw pin that aligns with the security sidebar. The Shear Tool can easily accomplish this task. It has been carefully designed to remove a small piece of the throw pin so that the core will fit properly into its mortise housing. This tool can be utilized when installing a 6 or 7 pin Marks USA HI-SECURITY™ core into its respective housing. The shear tool is quick and easy to use. Insert the brass “figure 8” drill guide into the cylinder housing cavity, tighten the allen head screw to secure one leg of the throw member to eliminate chattering, then insert drill cut through to stop. Loosen allen screw and remove. Insert SFIC.



Shear Tool  
#HSICT

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