

## **PINNING INSTRUCTIONS – GM SIDE MILL 8 Cut**

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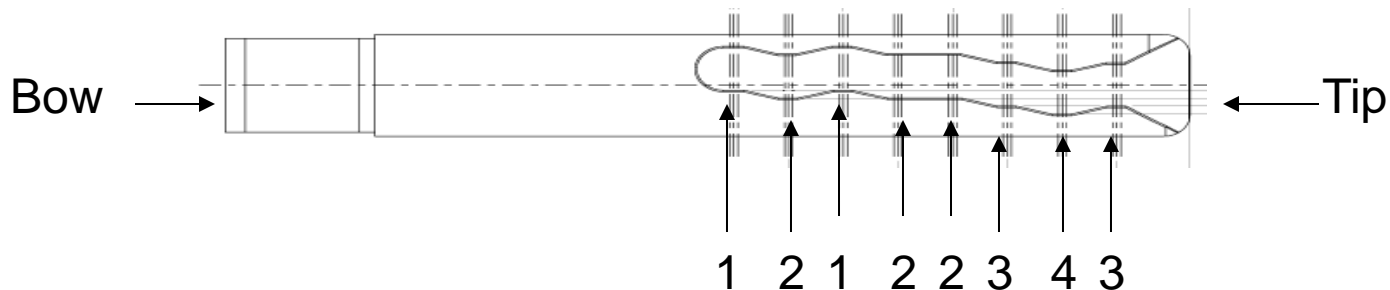


**GM 2010-2014 Select Vehicles**

# SIDE MILL – 8 CUT KEY READING

## Key Reading by Cuts

- 1) Start with the keybow to the left and the tip of the key pointing to the right
- 2) Observe the cuts on the lower half of the key
- 3) A cut nearest the centerline of the blank is a “1” cut and a cut nearest outer edge of the blank is a 4 cut
- 4) In the Example Below: (Z0001 Engineering code)



# GM SIDE MILL TUMBLER POSITIONS

Ward	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>
Ign	X	X	X	X	X	X	X	X
Door	X	X	X	X	X	X	X	X *
IP				X	X	X	X	

**\* Free Wheeling or Clutch will be only lock offered aftermarket for the door. Stock lock may be non-free wheeling and only use 6 positions , 3 - 8**

# GM SIDE MILL -8 CUT IGNITION PINNING

## Tumbler Identification and Pinning

\*Starting near the face of the plug, tumbler wards 1-3-5-7(Odd-Left) use tumblers marked 1L/1L/2L/4L. Flip the lock over 180 degrees and Tumbler wards 2-4-6-8(Even-Right) use tumblers marked 2R/2R/3R/3R

\*Tumbler bags marked as follows:

**1L - 4201932 – 2 total**

1R – 4201934 not used

**2L - 4201933 – 1 total**

**2R – 4201935 – 2 total**

3L - 4201936 not used

**3R – 4201938 – 2 total**

**4L - 4201937 – 1 total**

4R – 4201939 not used

\***Needed** for the exercise - 1L, 2L, 4L and 2R, 3R

\*7021055 is the education kit. 7012918 is the production kit available at the distributor.

# GM SIDE MILL - 8 CUT IGNITION PINNING

