

# Keyblank Application Guide - HYUNDAI-KIA

## Important info about Hyundai - KIA Codes & Keys:

Hyundai & Kia use several code series that are similar or the same as others. The confusion comes into play when you have a code series that has both an 8-cut version and a 10-cut version. This is made more confusing because they can use the same blank too. Depending on the code software and key cutting equipment you have - **not all variations** may be listed in **your** code software. I have researched many possibilities and have updated the Application Guide to take into account these variations. However, there may still be the possibility for more variations. An example would be - where a car is 10-cut but only the 8-cut series shows up in your software.

Usually you can add '11' as your first 2 cuts and then use the remaining 8 cuts from the keycode for a complete 10-cut key, however this not always the case. We always recommend using InstaCode software. InstaCode has the most accurate and complete list of automotive codes anywhere in the world. It may cost more, but what is your time worth?

### SANTA FE (Hyundai) 2013-2017 - Regular Ignition

Space & Depth: **T** Making First Key: **6**

|               | CODES  | STYLE    | CARD#            | ITL# | MACS            | Start Cut | Cut to Cut      | Air Bags | Ign Retainer                           |
|---------------|--|----------|------------------|------|-----------------|-----------|-----------------|----------|--|
| MASTER KEYS ⇨ | <b>C 1001-3500</b>   | High Sec | n/a              | n/a  | 3               | n/a       | n/a             | Yes      | Active                                 |
|               | 2016-2017 Hyundai Remote Section# 95430-2W110 / Flip Key: 81996-2W300<br>2013-15 Hyundai Remote Section# 95430-4Z001 / Flip Key: 81996-2W001 |          |                  |      |                 |           |                 |          |  |
|               | Determinator: n/a  |          | Lishi: HY20R     |      | AccuReader: n/a |           | EEZ Reader: n/a |          | Cobra: n/a                             |
| More Info ⇨   | Transponder: Yes   |          | Chip: Texas 4D60 |      | Clone: Yes      |           | PIN: Yes        |          | Program: GDS, G Scan or Key Programmer |
|               | ▶ <b>Mike's Tip:</b> Transponder System. <b>PIN Code is required.</b> Test key is HY18-R   |          |                  |      |                 |           |                 |          |  |
|               | ▶ <b>Remote Fob:</b> 95430-2W110 (2016-17) <b>FCC Info:</b> TQ8-RKE-4F31 / IC: 5074A-RKE4F31 / 433.92 MHz / MFR: Hyundai Mobis               |          |                  |      |                 |           |                 |          |  |
|               | ▶ <b>Remote Fob:</b> 95430-4Z001 (2013-15) <b>FCC Info:</b> TQ8-RKE-3F04 / IC: 5074A-RKE3F04 / 315 MHz / MFR: Hyundai Mobis                  |          |                  |      |                 |           |                 |          |  |

### SANTA FE (Hyundai) 2007-2012 - with Optional Transponder

Space & Depth: **R** Making First Key: **5**

|               | CODES  | STYLE           | CARD#              | ITL#        | MACS                | Start Cut        | Cut to Cut             | Air Bags | Ign Retainer                           |
|---------------|--|-----------------|--------------------|-------------|---------------------|------------------|------------------------|----------|--|
| MASTER KEYS ⇨ | <b>M 01-2500</b>   | Dbl Sided       | n/a                | n/a         | 2                   | .768             | .083                   | Yes      | Active                                 |
|               | NATIONAL:<br>81996-2B010   | BIANCHI:<br>n/a | ILCO:<br>HYN14RT14 | JET:<br>n/a | JMA:<br>TP12HY11DP1 | STRATTEC:<br>n/a | DEALER:<br>81996-2B010 |          |  |
|               | Determinator: HYU5   |                 | Lishi: HY15        |             | AccuReader: n/a     |                  | EEZ Reader: n/a        |          | Cobra: n/a                             |
| More Info ⇨   | Transponder: Yes   |                 | Chip: Philips      |             | Clone: Yes          |                  | PIN: Yes               |          | Program: GDS, G Scan or Key Programmer |
|               | ▶ <b>Mike's Tip:</b> Transponder System. <b>PIN Code is required.</b> Test key is HY15.                                  |                 |                    |             |                     |                  |                        |          |  |
|               | ▶ <b>Remote Fob:</b> 95411-0W100 (2006-09) <b>FCC Info:</b> PINHA-T038 / IC: 4018A-HAT038 / 315 MHz / MFR: Hyundai Mobis |                 |                    |             |                     |                  |                        |          |  |
|               | ▶ <b>Remote Fob:</b> 95411-0W120 (2009-12) <b>FCC Info:</b> PINHA-T038 / IC: 4018A-HAT038 / 315 MHz / MFR: Hyundai Mobis |                 |                    |             |                     |                  |                        |          |  |

### SANTA FE (Hyundai) 2007-2012 (No Transponder)

Space & Depth: **R** Making First Key: **5**

|               | CODES  | STYLE           | CARD#         | ITL#         | MACS            | Start Cut        | Cut to Cut      | Air Bags | Ign Retainer |
|---------------|--|-----------------|---------------|--------------|-----------------|------------------|-----------------|----------|--------------|
| MASTER KEYS ⇨ | <b>M 01-2500</b>   | Dbl Sided       | n/a           | n/a          | 2               | .768             | .083            | Yes      | Active       |
|               | NATIONAL:<br>HY15  | BIANCHI:<br>n/a | ILCO:<br>HY15 | JET:<br>HY15 | JMA:<br>HY-13D  | STRATTEC:<br>n/a | DEALER:<br>n/a  |          |              |
|               | Determinator: HYU5   |                 | Lishi: HY15   |              | AccuReader: n/a |                  | EEZ Reader: n/a |          | Cobra: n/a   |
| More Info ⇨   | ▶ <b>Mike's Tip:</b> Dealer code may have "H" prefix. Substitute with "M" prefix.  |                 |               |              |                 |                  |                 |          |              |
|               | ▶ <b>Remote Fob:</b> 95411-0W100 (2006-09) <b>FCC Info:</b> PINHA-T038 / IC: 4018A-HAT038 / 315 MHz / MFR: Hyundai Mobis |                 |               |              |                 |                  |                 |          |              |
|               | ▶ <b>Remote Fob:</b> 95411-0W120 (2009-12) <b>FCC Info:</b> PINHA-T038 / IC: 4018A-HAT038 / 315 MHz / MFR: Hyundai Mobis |                 |               |              |                 |                  |                 |          |              |