

Zenith Z5 Hyundai/Kia ACU Coding

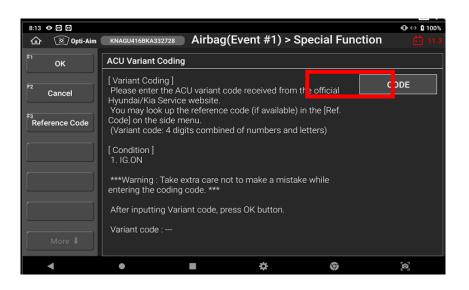
Zenith Z5 now provides "Reference Value" for the Airbag variant coding for Hyundai/Kia

"Reference Value" added for ACU coding

For the extended period of time, we have collected a substantial amount of vehicle test logs from around the world, and based on the accumulated collection of the logs, we made the "Coding Value Reference" feature available for Zenith tool.

The ACU codes are available ONLY through a dealership or from the car manufacturer's official service website, or when using the Hyundai/Kia OEM tools (GDS-M or KDS). So, what we are providing through this function should be used just as a reference in case these official sources are not available.

Normally, when performing variant coding for Airbag control module, if you have the right code with you, you can hit the [CODE] tab in the upper-right corner of the screen and proceed.



In case you do not have the code obtained from the official sources, you can now use our new feature "F3. Reference Code" in the left side menu which provides reference codes as image shown below.





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|---------------|--|------------------------|---------------------------------|--------------|--|
| ගි 🛞 Opti-Aim | KMHWG81R6MU175090 | Airbag(Event #1) > Spe | cial Function | | |
| F1 Previous | evious ACU Variant Coding | | | | |
| | The code value(s) shown below is(are) for reference purpose for connected vehicle. For guaranteed code values, visit the official Hyundai/Kia website or contact their official dealers. | | | | |
| | VIN: KMHWG81R6MU | | | | |
| | System ACU | Code Value 4H41 | Descriptio Airbag Variant Co | le Value | |
| More I | | | | | |
| • | • | • | 9 | [0] | |

Please note that we provide the reference coding value for Airbag control module (ACU) ONLY when at least 11digit matching VIN is found in our databases. (So far, we have not been reported with any incorrect reference value provided for 11-digit matching VIN)

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|---------------|---|--------------------|---------------------------|--|--|
| ගි 🛞 Opti-Air | n тмадз510веј196738 Airbag | g(Event #1) > Spec | ial Function 🛛 🛗 11. | | |
| Previous | ACU Variant Coding The code value(s) shown below is(are) for reference purpose for connected vehicle. For guaranteed code values, visit the official Hyundai/Kia website or contact their official dealers. | | | | |
| | | | | | |
| | VIN : TMAD351UBEJXXXXXX System | Code Value | Description | | |
| | ACU | A627 | Airbag Variant Code Value | | |
| | | | | | |
| • | • | * | (2) | | |

"Reference Value" added for Cluster and ABS under limited condition

In addition to our new feature "Reference Value" for ACU, we also added a reference value feature available for Cluster and ABS ONLY when all 17-digits of VIN numbers are matching. We decided to provide a reference value for Cluster and ABS when VIN number is 100% matching because we learned that further variation could exist



CONNECTED AUTOMOTIVE SYSTEMS PHONE: 877-263-4897 87 EASTMAN STREET, 2ND FLOOR EASTON, MA 02375 WWW.OEMTOOLS.COM among the vehicles that share the first 11 digits, which could cause users to input incorrect data into Cluster and ABS.



(Example image of when all 17-digit matching VIN is found)

Please be reminded the reference code value is not always available, either for the control modules not being fitted to the vehicle variation or for no log data having been collected for the matching VIN

