

July 11, 2014

Administrator National Highway Traffic Safety Administration 1200 New Jersey Avenue, S.E. Washington, DC 20590 Attention: VIN Coordinator

Dear Administrator,

Pursuant to 49 CFR Part 565, please find enclosed V.I.N Decoding Guide(s)s for the following 2015 model year vehicle(s)

Kia Soul EV, Sedona, Optima HEV, Rio 4/5 door, Forte 4/5 door, Forte Koup, Soul, Optima, Cadenza, Sportage, and Rondo.

Should you have any questions regarding this submission, please contact me directly at (734) 337-2533, or by email at jsmith@hatci.com

Enclosure:

2015 Kia Part 565 VIN Decoding 140601

Sincerely,

Jeffrey Smith Senior Engineer

Certification and Compliance Department

Hyundai-Kia America Technical Center Inc. 6800 Geddes Road, Superior Township, MI 48198 TEL: 734-337-9499 FAX: 734-483-5919

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## **KIA** 2015MY V.I.N Decoding Guide

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|-------------|---------------------|---|-------------|--------------|-----------|-----------|--------|-------------|------|-------|---------|--|
|             | W.M.                | Ī |             |              | V.D.S     | 3         |        | 0           |      | V.I.S | }       |  |
|             | Manufacturer & Type |   | Make & Line | Model Series | Body Type | Restraint | Engine | Check Digit | Year | Plant | Seq. no | - Soul   |
| 1           | 2                   | 3 | 4           | 5            | 6         | 7         | 8      | 9           | 10   | 11    | 12~17   | 7  |
| K           |                     |   |             |              |           |           |        |             |      |       |         |  |
|             | N                   |   |             |              |           |           |        |             |      |       |         | KIA, MPV   |
|             |                     | П |             |              |           |           |        |             |      |       |         |  |
|             |                     |   | 7           |              |           |           |        |             |      |       |         | KIA, Soul (PSEV)                                     |
|             |                     |   |             | М            |           |           |        |             |      |       |         | L (Low Grade)  |
|             |                     |   |             | N            |           |           |        |             |      |       |         | GL (Middle-Low Grade)                                |
|             |                     |   |             | Р            |           |           |        |             |      |       |         | GLS (Middle Grade)                                   |
|             |                     |   |             | R            |           |           |        |             |      |       |         | HGS (Middle-High Grade)                              |
|             |                     |   |             | X            |           |           |        |             |      |       |         | TOP (High Grade)                                     |
|             |                     |   |             |              | 3         |           |        |             |      |       |         | Wagon 4X2 cls-C                                      |
|             |                     |   |             |              |           | Α         |        |             |      |       |         |  |
|             |                     |   |             |              |           | D         |        |             |      |       |         | See attached restraint system codes                  |
|             |                     |   |             |              |           | J         |        |             |      |       |         | Joee attached restraint system codes                 |
|             |                     |   |             |              |           | L         |        |             |      |       |         |  |
|             |                     |   |             |              |           |           | Е      |             |      |       |         | Battery-[Li-PB]: 360V, 75Ah<br>Motor-[3-phase]: 80kw |
|             |                     |   |             |              |           | •         |        |             |      |       |         | Check Digit  |
|             |                     |   |             |              |           |           |        |             | F    |       |         | 2015 Model Year                                      |
|             |                     |   |             |              |           |           |        |             |      | 7     |         | Gwang-ju / Korea                                     |
|             |                     |   |             |              |           |           |        |             |      |       |         | Sequential Number                                    |

# **KIN** 2015MY V.I.N Decoding Guide

|   | W.M.                | .1       |             |              | V.D.S     | 3         |        |             |      | V.I.S |          |                                     |
|---|---------------------|----------|-------------|--------------|-----------|-----------|--------|-------------|------|-------|----------|-------------------------------------|
|   | Manufacturer & Type |          | Make & Line | Model Series | Body Type | Restraint | Engine | Check Digit | Year | Plant | Seq. no  | - Sedona                            |
| 1 | 2                   | 3        | 4           | 5            | 6         | 7         | 8      | 9           | 10   | 11    | 12~17    | 7                                   |
| K |                     | <u> </u> |             |              |           |           |        |             |      |       |          |                                     |
|   | N                   | ļ        |             |              | <u> </u>  |           |        | <u> </u>    |      |       |          | KIA, MPV                            |
|   |                     | D        |             |              | <u> </u>  | <u> </u>  |        |             |      |       | <u> </u> |                                     |
|   |                     |          | М           |              | <u> </u>  |           |        | <u> </u>    |      |       | <u> </u> | KIA, Sedona (YP)                    |
|   |                     |          |             | A            | <u> </u>  |           |        |             |      |       | <u> </u> | L - Low level                       |
|   |                     |          |             | В            | <u> </u>  |           |        |             |      |       |          | GL - Middle-low                     |
|   |                     |          | •           | С            |           |           |        |             |      |       |          | GLS - Middle level                  |
|   |                     |          |             | D            |           |           |        |             |      |       |          | HGS - Middle-high level             |
|   |                     |          |             | Е            |           |           |        | <u> </u>    |      |       |          | TOP - High level                    |
|   |                     |          |             |              | _ 5       |           |        | <u> </u>    |      |       |          | WAGON 4X2 Class-E                   |
|   |                     |          |             |              |           | Α         |        |             |      |       | <u> </u> |                                     |
|   |                     |          |             |              |           | С         |        |             |      |       |          |                                     |
|   |                     |          |             |              |           | D         |        |             |      |       |          | Con attached restraint system and a |
|   |                     |          |             |              |           | Н         |        |             |      |       |          | See attached restraint system codes |
|   |                     |          |             |              |           | J         |        |             |      |       |          |                                     |
|   |                     |          |             |              |           | L         |        |             |      |       |          |                                     |
|   |                     |          |             |              | 1         |           | 1      | İ —         |      |       |          | Gasoline 3.3 DOHC GDI LAMDA - II    |
|   |                     |          |             |              |           |           | 2      |             |      |       |          | Gasoline 3.3 DOHC MPI LAMDA - II    |
|   |                     |          |             |              |           | ļ         |        |             |      |       |          | Check Digit                         |
|   |                     |          |             |              |           |           |        |             | F    |       | $\Box$   | 2015 Model Year                     |
|   |                     |          |             |              |           |           |        |             |      | 6     |          | Sohari / Korea                      |
|   |                     |          |             |              |           |           |        |             |      |       |          | Sequential Number                   |

# KIN

|                | W.N                 | 1.i |             |              | V.D.S     | 3                |        |             |      | V.I.S | <del></del>  |  |
|----------------|---------------------|-----|-------------|--------------|-----------|------------------|--------|-------------|------|-------|--------------|--|
|                | Manufacturer & Type |     | Make & Line | Model Series | Body Type | Restraint        | Engine | Check Digit | Year | Plant | Seq. no      | - Optima Hybrid  |
| _1             | 2                   | 3   | 4           | 5            | 6_        | 7                | 8      | 9           | 10   | 11    | 12~17        | 7  |
| L <sub>K</sub> | N                   | A   |             |              |           | _                |        |             |      |       |              | KIA, Passenger Car   |
|                |                     |     | G           |              |           |                  |        |             |      |       |              | KIA, Optima Hybrid (TF HEV)  |
|                |                     |     |             | L            |           |                  |        |             |      |       |              | L - Low level  |
|                |                     |     |             | М            |           |                  |        |             |      |       |              | GL - Middle-low  |
|                |                     |     |             | N            |           |                  |        |             |      |       |              | GLS, JSL, TAX - Middle level   |
|                |                     |     |             | Р            |           |                  |        |             |      |       |              | HGS - Middle-high level  |
|                |                     |     |             | R            |           |                  |        |             |      |       |              | TOP - High level   |
|                |                     |     |             |              | 4         |                  |        |             |      |       | <u> </u>     | Sedan-4DR  |
|                |                     |     |             |              |           | A<br>D<br>J<br>L |        |             |      |       |              | See attached restraint system codes  |
|                |                     |     |             |              |           |                  | С      |             |      |       |              | Engine : Gasoline 2.0 MPI NU<br>Battery : [Li-PB]:270V, 5.3Ah<br>Motor : [3-phase AC]: 35 kW       |
|                |                     |     |             |              |           |                  | D      |             |      |       |              | Engine : Gasoline 2.4 MPI THETA II<br>Battery : [Li-PB]:270V, 5.3Ah<br>Motor : [3-phase AC]: 35 kW |
|                |                     |     |             |              |           |                  |        |             |      |       | <u> </u>     | Check Digit  |
|                |                     |     |             |              |           |                  |        |             | F    | _     | <del>-</del> | 2015 Model Year  |
|                |                     |     |             |              |           |                  |        |             |      | 5     | <u> </u>     | Hwasung / Korea  |
|                |                     |     |             |              |           |                  |        |             |      |       | L            | Sequential Number  |



|   | W.M.                | İ |             |        | V.D.S     | 3         |        |             |      | V.I.S | 3       |                                     |
|---|---------------------|---|-------------|--------|-----------|-----------|--------|-------------|------|-------|---------|-------------------------------------|
|   | Manufactuere & Type |   | Make & Line | Series | Body Type | Restraint | Engine | Check Digit | Year | Plant | Seq. no | - Rio                               |
| 1 | 2                   | 3 | 4           | 5      | 6         | 7         | 8      | 9           | 10   | 11    | 12~17   |                                     |
| K |                     |   |             |        |           |           |        |             |      |       |         |                                     |
|   | N                   |   |             |        |           |           |        |             |      |       |         | KIA, Passenger Car                  |
|   |                     | Α |             |        |           |           |        |             |      |       |         |                                     |
|   |                     |   | D           |        |           |           |        |             |      |       |         | KIA, Rio (UB)                       |
|   |                     |   |             | L      |           |           |        |             |      |       |         | L (Low Grade)                       |
|   |                     |   |             | М      |           |           |        |             |      |       |         | GL (Middle-Low Grade)               |
|   |                     |   |             | N      |           |           |        |             |      |       |         | GLS,JSL,TAX (Middle Grade)          |
|   |                     |   |             | Р      |           |           |        |             |      |       |         | HGS (Middle-High Grade)             |
|   |                     |   |             | R      |           |           |        |             |      |       |         | TOP (High Grade)                    |
|   |                     |   |             |        | 4         |           |        |             |      |       |         | Sedan-4DR                           |
|   |                     |   |             |        | 5         |           |        |             |      |       |         | Sedan-5DR                           |
|   |                     |   |             |        |           | Α         |        |             |      |       |         |                                     |
|   |                     |   |             |        |           | D         |        |             |      |       |         |                                     |
|   |                     |   |             |        |           | F         |        |             |      |       |         | See attached restraint system codes |
|   |                     |   |             |        |           | J         |        |             |      |       |         |                                     |
|   |                     |   |             |        |           | L         |        |             |      |       |         |                                     |
|   |                     |   |             |        |           |           | 3      |             |      |       |         | Gasoline 1.6 DOHC Gamma             |
|   |                     |   |             |        |           |           |        |             |      |       |         | Check Digit                         |
|   |                     |   |             |        |           |           |        |             | F    |       |         | 2015 Model Year                     |
|   |                     |   |             |        |           |           |        |             |      | 6     |         | Sohari / Korea                      |
|   |                     |   |             |        |           |           |        |             | ·    | -     |         | Sequential Number                   |



|   | 1 | W.M.I               |   |             |              | V.D.S     | 3         |        |             |      | V.I.S |         |                                     |
|---|---|---------------------|---|-------------|--------------|-----------|-----------|--------|-------------|------|-------|---------|-------------------------------------|
|   |   | Manufactuere & Type |   | Make & Line | Model Series | Body Type | Restraint | Engine | Check Digit | Year | Plant | Seq. no | - Forte                             |
| İ | 1 | 2                   | 3 | 4           | 5            | 6         | 7         | 8      | 9           | 10   | 11    | 12~17   | ,                                   |
| Ī | K |                     |   |             |              |           |           |        |             |      |       |         |                                     |
|   |   | N                   |   |             |              |           |           |        |             |      |       |         | KIA, Passenger Car                  |
|   |   |                     | Α |             |              |           |           |        |             |      |       |         |                                     |
|   |   |                     |   | F           |              |           |           |        |             |      |       |         | KIA, Forte (YD 4DR/5DR)             |
|   |   |                     |   |             | 7            |           |           |        |             |      |       |         | L (Low Grade)                       |
|   |   |                     |   |             | K            |           |           |        |             |      |       |         | GL (Middle-Low Grade)               |
|   |   |                     |   |             | X            |           |           |        |             |      |       |         | GLS,JSL,TAX (Middle Grade)          |
|   |   |                     |   |             | Υ            |           |           |        |             |      |       |         | HGS (Middle-High Grade)             |
|   |   |                     |   |             | Z            |           |           |        |             |      |       |         | TOP (High Grade)                    |
|   |   |                     |   | •           |              | 4         |           |        |             |      |       |         | Sedan 4DR                           |
|   |   |                     |   |             |              | 5         |           |        |             |      |       |         | Sedan 5DR                           |
|   |   |                     |   |             |              |           | A D F J L |        |             |      |       |         | See attached restraint system codes |
|   |   |                     |   |             |              | '         |           | 1      |             |      |       |         | Gasoline 1.6 DOHC MPI Gamma         |
|   |   |                     |   |             |              |           |           | 2      |             |      |       |         | Gasoline 1.6 DOHC GDI Gamma         |
|   |   |                     |   |             |              |           |           | 3      |             |      |       |         | Gasoline 1.6 DOHC T-GDI Gamma       |
|   |   |                     |   |             |              |           |           | 6      |             |      |       |         | Gasoline 1.8 DOHC MPI Nu            |
|   |   |                     |   |             |              |           |           | 7      |             |      |       |         | Gasoline 2.0 DOHC MPI Nu            |
|   |   |                     |   |             |              |           |           | 8      |             |      |       |         | Gasoline 2.0 DOHC GDI Nu            |
|   |   |                     |   |             |              |           |           |        |             |      |       |         | Check Digit                         |
|   |   |                     |   |             |              |           |           | •      |             | F    |       |         | 2015 Model Year                     |
|   |   |                     |   |             |              |           |           |        | '           |      | 5     |         | Hwasung / Korea                     |
|   |   |                     |   |             |              |           |           |        |             |      |       |         | Sequential Number                   |
|   |   |                     |   |             |              |           |           |        |             |      |       |         | ·                                   |



|   | W.M.                |   |             |              | V.D.S     | 3         |        | C           |      | V.I.S |          |                                     |
|---|---------------------|---|-------------|--------------|-----------|-----------|--------|-------------|------|-------|----------|-------------------------------------|
|   | Manufactuere & Type |   | Make & Line | Model Series | Body Type | Restraint | Engine | Check Digit | Year | Plant | Seq. no  | - Forte Koup                        |
| 1 | 2                   | 3 | 4           | 5            | 6         | 7         | 8      | 9           | 10   | 11    | 12~17    | 7                                   |
| K | N                   |   |             |              |           |           |        |             |      |       |          | KIA, Passenger Car                  |
|   |                     | Α |             |              |           |           |        |             |      |       |          | <b>3</b>                            |
|   | ı                   |   | F           | <u> </u>     |           |           |        |             |      |       |          | KIA, Forte Koup (YD 2DR)            |
|   |                     | ' |             | J            | Ì         |           |        |             |      |       |          | L (Low Grade)                       |
|   |                     |   |             | Κ            |           |           |        |             |      |       |          | GL (Middle-Low Grade)               |
|   |                     |   |             | Х            |           |           |        |             |      |       |          | GLS,JSL,TAX (Middle Grade)          |
|   |                     |   |             | Υ            |           |           |        |             |      |       |          | HGS (Middle-High Grade)             |
|   |                     |   |             | Z            |           |           |        |             |      |       |          | TOP (High Grade)                    |
|   |                     |   |             |              | 6         |           |        |             |      |       |          | Coupe                               |
|   |                     |   |             |              |           | Α         |        |             |      |       |          |                                     |
|   |                     |   |             |              |           | D         |        |             |      |       |          |                                     |
|   |                     |   |             |              |           | F         |        |             |      |       | <u> </u> | See attached restraint system codes |
|   |                     |   |             |              |           | J         |        |             |      |       |          |                                     |
|   |                     |   |             |              |           | L         |        |             |      |       | <u> </u> |                                     |
|   |                     |   |             |              |           |           | 1      |             |      |       |          | Gasoline 1.6 DOHC MPI Gamma         |
|   |                     |   |             |              |           |           | 2      |             |      |       |          | Gasoline 1.6 DOHC GDI Gamma         |
|   |                     |   |             |              |           |           | 3      |             |      |       |          | Gasoline 1.6 DOHC T-GDI Gamma       |
|   |                     |   |             |              |           |           | 6      |             |      |       | <u> </u> | Gasoline 1.8 DOHC MPI Nu            |
|   |                     |   |             |              |           |           | 7      |             |      |       |          | Gasoline 2.0 DOHC MPI Nu            |
|   |                     |   |             |              |           |           | 8      |             |      |       | <u> </u> | Gasoline 2.0 DOHC GDI Nu            |
|   |                     |   |             |              |           |           |        |             |      |       | <u> </u> | Check Digit                         |
|   |                     |   |             |              |           |           |        |             | F    |       |          | 2015 Model Year                     |
|   |                     |   |             |              |           |           |        |             |      | 5     | <u> </u> | Hwasung / Korea                     |
|   |                     |   |             |              |           |           |        |             |      |       | <u> </u> | Sequential Number                   |



|   | W.M.                | 1 |             |              | V.D.S     | 3         |        | C           |      | V.I.S |              |  |
|---|---------------------|---|-------------|--------------|-----------|-----------|--------|-------------|------|-------|--------------|--|
|   | Manufactuere & Type |   | Make & Line | Model Series | Body Type | Restraint | Engine | Check Digit | Year | Plant | Seq. no      | - Soul   |
| 1 | 2                   | 3 | 4           | 5            | 6         | 7         | 8      | 9           | 10   | 11    | 12~17        | ,  |
| K | N                   | D |             |              |           |           |        |             |      |       |              | KIA, MPV   |
|   |                     |   | j           | <u> </u>     |           |           |        |             |      |       | <u> </u>     | KIA, Soul (PS)                                     |
|   |                     |   |             | M            |           |           |        | -           |      |       |              | L (Low Grade)                                      |
|   |                     |   | :           | N<br>P       |           |           |        |             | -    |       |              | GL (Middle-Low Grade)                              |
|   |                     |   |             | R            |           |           |        | -           |      |       |              | GLS,JSL,TAX (Middle Grade) HGS (Middle-High Grade) |
|   |                     |   |             | X            |           |           |        | _           |      |       |              | TOP (High Grade)                                   |
|   |                     |   |             |              | 2         |           |        |             |      | ,-    |              | Wagon 4X2 cls-B                                    |
|   |                     |   |             |              | 3         | -         |        |             |      |       |              | Wagon 4X2 cls-C                                    |
|   |                     |   |             | '            |           | A D F J L |        |             |      |       |              | See attached restraint system codes                |
|   |                     |   |             |              | •         |           | 2      |             |      |       |              | Gasoline 1.6 DOHC GDI GAMMA                        |
|   |                     |   |             |              |           |           | 5      |             |      |       |              | Gasoline 2.0 DOHC GDI Nu                           |
|   |                     |   |             |              |           |           |        |             |      |       |              | Check Digit  |
|   |                     |   |             |              |           |           |        |             | F    |       |              | 2015 Model Year                                    |
|   |                     |   |             |              |           |           |        |             |      | 7     | <del>-</del> | Gwang-ju / Korea                                   |
|   |                     |   |             |              |           |           |        |             |      |       |              | Sequential Number                                  |



|   | ٧ | ٧.M.                | <u> </u> |             |              | V.D.S     | 3                |        |             |      | V.I.S | i        |  |
|---|---|---------------------|----------|-------------|--------------|-----------|------------------|--------|-------------|------|-------|----------|--|
|   |   | Manufactuere & Type |          | Make & Line | Model Series | Body Type | Restraint        | Engine | Check Digit | Year | Plant | Seq. no  | - Optima   |
| Į | 1 | 2                   | 3        | 4           | 5            | 6         | 7                | 8      | 9           | 10   | 11    | 12~17    | 7  |
| I | К | N                   | Α        |             |              |           |                  |        |             |      |       |          | KIA, Passenger Car                               |
|   |   |                     |          | G           |              |           |                  |        | <u> </u>    |      |       | <u> </u> | KIA, Optima (TF F/L)                             |
|   |   |                     |          |             | L            |           |                  |        |             |      |       |          | L (Low Grade)                                    |
|   |   |                     |          |             | M            |           |                  |        | <u> </u>    |      |       |          | GL (Middle-Low Grade) GLS,JSL,TAX (Middle Grade) |
|   |   |                     |          |             | P            |           |                  |        |             |      |       |          | HGS (Middle-High Grade)                          |
|   |   |                     |          |             | R            |           |                  |        |             |      |       |          | TOP (High Grade)                                 |
|   |   |                     |          | l           |              | 4         |                  |        |             |      |       |          | Sedan 4DR  |
|   |   |                     |          |             | '            |           | A<br>D<br>F<br>J |        |             |      |       |          | See attached restraint system codes              |
|   |   |                     |          |             |              |           |                  | 6      |             |      |       |          | Gasoline 2.0 DOHC T-GDI<br>THETA II              |
|   |   |                     |          |             |              |           |                  | 7      |             |      |       |          | Gasoline 2.4 DOHC GDI THETA II                   |
|   |   |                     |          |             |              |           | ,                |        |             |      |       |          | Check Digit                                      |
|   |   |                     |          |             |              |           |                  |        |             | F    |       | <u> </u> | 2015 Model Year                                  |
|   |   |                     |          |             |              |           |                  |        |             |      | 5     | <u> </u> | Hwasung / Korea                                  |
|   |   |                     |          |             |              |           |                  |        |             |      |       |          | Sequential Number                                |



| W.M.                |   |             |              | V.D.S     | 3         |        |             |      | V.I.S |          |                                     |
|---------------------|---|-------------|--------------|-----------|-----------|--------|-------------|------|-------|----------|-------------------------------------|
| Manufactuere & Type |   | Make & Line | Model Series | Body Type | Restraint | Engine | Check Digit | Year | Plant | Seq. no  | - Optima                            |
| 1 2                 | 3 | 4           | 5            | 6         | 7         | 8      | 9           | 10   | 11    | 12~17    | 7                                   |
| 5                   |   |             |              |           |           |        |             |      |       |          |                                     |
| Х                   |   |             |              |           |           |        |             |      |       | <u> </u> | KIA, Passenger Car                  |
|                     | Х |             |              |           |           |        |             |      |       |          |                                     |
|                     |   | G           |              |           |           |        |             |      |       |          | KIA, Optima (QF F/L)                |
|                     |   |             | L            |           |           |        |             |      |       |          | L (Low Grade)                       |
|                     |   |             | М            |           |           |        |             |      |       |          | GL (Middle-Low Grade)               |
|                     |   |             | N            |           |           |        |             |      |       |          | GLS,JSL,TAX (Middle Grade)          |
|                     |   |             | Р            |           |           |        |             |      |       | <u> </u> | HGS (Middle-High Grade)             |
|                     |   |             | R            |           |           |        |             |      |       | <u> </u> | TOP (High Grade)                    |
|                     |   |             |              | 4         |           |        |             |      |       |          | Sedan 4DR                           |
|                     |   |             |              |           | A D F J L |        |             |      |       |          | See attached restraint system codes |
|                     |   |             |              | ,         |           | 6      |             |      |       |          | Gasoline 2.0 DOHC T-GDI<br>THETA II |
|                     |   |             |              |           |           | 7      |             |      |       |          | Gasoline 2.4 DOHC GDI THETA II      |
|                     |   |             |              |           | ,         |        |             |      |       |          | Check Digit                         |
|                     |   |             |              |           |           | ·      |             | F    |       |          | 2015 Model Year                     |
|                     |   |             |              |           |           |        |             |      | G     |          | GEORGIA / USA                       |
|                     |   |             |              |           |           |        |             |      |       |          | Sequential Number                   |



| W.N                 | 1.1 |             |              | V.D.S     | 3         |                         | C           |      | V.I.S |          |                                     |
|---------------------|-----|-------------|--------------|-----------|-----------|-------------------------|-------------|------|-------|----------|-------------------------------------|
| Manufactuere & Type |     | Make & Line | Model Series | Body Type | Restraint | Engine                  | Check Digit | Year | Plant | Seq. no  | - Cadenza                           |
| 1 2                 | 3   | 4           | 5            | 6         | 7         | 8                       | 9           | 10   | 11    | 12~17    | ,                                   |
| K                   |     |             |              |           |           |                         |             |      |       |          |                                     |
| N                   |     |             |              |           |           |                         |             |      |       | <u> </u> | KIA, Passenger Car                  |
|                     | A   | <u> </u>    |              |           |           |                         |             |      |       |          |                                     |
|                     |     | ᆫᆫ          |              |           |           |                         |             |      |       | <u> </u> | KIA, Cadenza (VG)                   |
|                     |     |             | L            |           |           |                         |             |      |       |          | L (Low Grade)                       |
|                     |     |             | М            | ļ         |           |                         |             |      |       |          | GL (Middle-Low Grade)               |
|                     |     |             | N            |           |           | en y opinio i namana na |             |      |       |          | GLS,JSL,TAX (Middle Grade)          |
|                     |     |             | Р            |           |           |                         |             |      |       |          | HGS (Middle-High Grade)             |
|                     |     |             | R            |           |           |                         |             |      |       | <u> </u> | TOP (High Grade)                    |
|                     |     |             |              | 4         |           |                         |             |      |       |          | Sedan 4DR                           |
|                     |     |             |              |           | Α         |                         |             |      |       |          |                                     |
|                     |     |             |              |           | D         |                         |             |      |       |          |                                     |
|                     |     |             |              |           | F         |                         |             |      |       |          | See attached restraint system codes |
|                     |     |             |              |           | J         |                         |             |      |       |          |                                     |
|                     |     |             |              |           | L         |                         |             |      |       | <u> </u> |                                     |
|                     |     |             |              |           |           | 7                       |             |      |       | <u> </u> | Gasoline 3.3 V6 GDI LAMBDA II       |
|                     |     |             |              |           |           |                         |             |      |       | <u> </u> | Check Digit                         |
|                     |     |             |              |           |           |                         |             | F    |       |          | 2015 Model Year                     |
|                     |     |             |              |           |           |                         |             |      | 5     |          | Hwasung / Korea                     |
|                     |     |             |              |           |           |                         |             |      |       |          | Sequential Number                   |



| , ·      | W.M.                | ı |             |              | V.D.S     | 3                |        |             |      | V.I.S |         |                                     |
|----------|---------------------|---|-------------|--------------|-----------|------------------|--------|-------------|------|-------|---------|-------------------------------------|
|          | Manufactuere & Type |   | Make & Line | Model Series | Body Type | Restraint        | Engine | Check Digit | Year | Plant | Seq. no | - Sportage (SL)                     |
| 1        | 2                   | 3 | 4           | 5            | 6         | 7                | 8      | 9           | 10   | 11    | 12~17   | 7                                   |
| <u>K</u> | N                   | D |             |              |           |                  |        |             |      |       |         | KIA, MPV                            |
|          | '                   |   | Р           |              |           |                  |        |             |      |       |         | KIA, Sportage (SL)                  |
|          |                     | l |             | Α            | Ì         |                  |        |             |      |       |         | L (Low Grade)                       |
|          |                     |   |             | В            |           |                  |        |             |      |       |         | GL (Middle-Low Grade)               |
|          |                     |   |             | ပ            |           |                  |        |             |      |       |         | GLS (Middle Grade)                  |
|          |                     |   |             | D            |           |                  |        |             |      |       |         | HGS (Middle-High Grade)             |
|          |                     |   |             | Ε            |           |                  |        |             |      |       |         | TOP (High Grade)                    |
|          |                     |   |             |              | 3         |                  |        |             |      |       |         | Wagon 4X2 Class-C                   |
|          |                     |   |             |              | С         |                  |        |             |      |       |         | Wagon 4X4 Class-C                   |
|          |                     |   |             |              |           | A<br>D<br>F<br>J |        |             |      |       |         | See attached restraint system codes |
|          |                     |   |             |              |           |                  | 6      |             |      |       |         | Gasoline 2.0 DOHC T-GDI<br>THETA II |
|          |                     |   |             |              |           |                  | C      |             |      |       |         | Gasoline 2.4 DOHC GDI THETA II      |
|          |                     |   |             |              |           | ,                |        |             |      |       |         | Check Digit                         |
|          |                     |   |             |              |           |                  |        |             | F    |       |         | 2015 Model Year                     |
|          |                     |   |             |              |           |                  |        |             |      | 7     |         | Gwang-ju / Korea                    |
|          |                     |   |             |              |           |                  |        |             |      |       |         | Sequential Number                   |

### KIA

| ,,,, | W.M                 | .1 |             |              | V.D.S     |             |        | 0           |      | V.I.S | 6       |                                     |
|------|---------------------|----|-------------|--------------|-----------|-------------|--------|-------------|------|-------|---------|-------------------------------------|
|      | Manufactuere & Type |    | Make & Line | Model Series | Body Type | Restraint   | Engine | Check Digit | Year | Plant | Seq. no | - Rondo                             |
| 1    | 2                   | 3  | 4           | 5            | 6         | 7           | 8      | 9_          | 10   | 11    | 12~17   |                                     |
| K    | N                   | A  |             |              |           |             |        |             |      |       |         | KIA, Passenger Car                  |
|      |                     |    | Н           |              |           |             |        |             |      |       |         | KIA, Rondo (RP)                     |
|      |                     |    |             | S            |           |             |        |             |      |       |         | L (Low Grade)                       |
|      |                     |    |             | Т            |           |             |        |             |      |       |         | GL (Middle-Low Grade)               |
|      |                     |    |             | U            |           |             |        |             |      |       |         | GLS (Middle Grade)                  |
|      |                     |    |             | V            |           |             |        |             |      |       |         | HGS (Middle-High Grade)             |
|      |                     |    |             | W            |           |             |        |             |      |       |         | TOP (High Grade)                    |
|      |                     |    |             |              | 8         |             |        |             |      |       |         | WAGON                               |
|      |                     |    |             |              |           | A<br>C<br>D |        |             |      |       |         |                                     |
|      |                     |    |             |              |           | F           |        |             |      |       |         | See attached restraint system codes |
|      |                     |    |             |              |           | H           |        |             |      |       |         |                                     |
|      |                     |    |             |              |           | J           |        |             |      |       |         |                                     |
|      |                     |    |             |              |           | L           |        |             |      |       |         |                                     |
|      |                     |    |             |              |           |             | 2      |             |      |       |         | Gasoline 2.0 DOHC MPI NU            |
|      |                     |    |             |              |           |             | 3      |             |      |       |         | Gasoline 2.0 DOHC GDI NU            |
|      |                     |    |             |              |           |             |        |             |      |       |         | Check Digit                         |
|      |                     |    |             |              |           |             |        |             | F    |       |         | 2015 Model Year                     |
|      |                     |    |             |              |           |             |        |             |      | 7     |         | Gwang-ju / Korea                    |
|      |                     |    |             |              |           |             |        |             |      |       |         | Sequential Number                   |

#### Attachment: Restraint system codes

|       |  | Model | Code | RESTRAINT SYSTEM |            |      |             |      |           |      |
|-------|--|-------|------|------------------|------------|------|-------------|------|-----------|------|
| WMI   | Vehicle type                                 |       |      | Seat             | FRT AIRBAG |      | KNEE AIRBAG |      | SIDE AIRE |      |
|       |  |       |      | belt             | Dr's       | Pa's | Dr's        | Pa's | 1ROW      | 2ROW |
| KNA   | Passenger Cars<br>(North America,<br>Mexico) | ALL   | Α    | 0                | 0          | 0    | X           | х    | 0         | Х    |
|       |  |       | В    | 0                | 0          | 0    | X           | Х    | X         | Х    |
|       |  |       | С    | 0                | 0          | 0    | Х           | Х    | 0         | Х    |
|       |  |       | D    | 0                | 0          | 0    | Х           | Х    | 0         | 0    |
| 5 X X |  |       | E    | 0                | 0          | Χ    | Х           | х    | Χ         | Χ    |
|       |  |       | F    | 0                | 0          | 0    | Х           | Х    | 0         | Χ    |
| U 5 Y |  |       | Н    | 0                | 0          | 0    | 0           | Х    | 0         | Х    |
|       |  |       | J    | 0                | 0          | 0    | 0           | Х    | 0         | 0    |
|       |  |       | L    | 0                | 0          | О    | О           | X    | O         | X    |
|       |  |       | N    | 0                | Χ          | Χ    | Х           | х    | Χ         | Χ    |
|       | MPVs<br>(North America,<br>Mexico)           | ALL   | Α    | 0                | 0          | 0    | Х           | Х    | 0         | Х    |
|       |  |       | В    | 0                | 0          | 0    | Х           | Х    | Χ         | Х    |
|       |  |       | С    | 0                | 0          | 0    | Х           | Х    | 0         | Х    |
|       |  |       | D    | 0                | 0          | 0    | Х           | Х    | 0         | 0    |
| KND   |  |       | Ε    | 0                | 0          | Х    | Х           | Х    | X         | Х    |
| 5 X Y |  |       | F    | 0                | 0          | 0    | Χ           | Х    | 0         | Х    |
|       |  |       | Н    | 0                | 0          | 0    | 0           | Χ    | 0         | Χ    |
|       |  |       | J    | 0                | 0          | 0    | 0           | Χ    | 0         | 0    |
|       |  |       | L    | 0                | 0          | 0    | 0           | X    | \O\_      | X    |
|       |  |       | N    | 0                | Χ          | Χ    | Х           | Х    | X         | X    |
|       |  | BL    | G    | 0                | 0          | 0    | O           | X    | X         | X    |

<sup>\*</sup> Request a new code to Engineering design management team when a new specification

( 🔾 : available, X : not available )

|                    |      |       |      | BRAKE SYSTEM |         |     |  |  |  |  |  |
|--------------------|------|-------|------|--------------|---------|-----|--|--|--|--|--|
| BAG CURTAIN AIRBAG |      | HYDR- | ALD  | HYD/         | REMARKS |     |  |  |  |  |  |
| 3ROW               | 1ROW | 2ROW  | 3ROW | AULIC        | AIR     | AIR |  |  |  |  |  |
| Х                  | 0    | 0     | χ    |              | _       | _   | <ul><li>Definition:</li><li>Dr's: Driver's side</li><li>Pa's: Passenger's side</li></ul> |  |  |  |  |
| Χ                  | Χ    | Χ     | χ    | _            | _       | _   |  |  |  |  |  |
| Χ                  | 0    | 0     | 0    | -            | _       | -   |  |  |  |  |  |
| X                  | 0    | 0     | Χ    | -            | _       | _   | ► Brake type is applied to trucks(van)and buses.   |  |  |  |  |
| Х                  | Χ    | Х     | Χ    | _            | -       | _   |  |  |  |  |  |
| Х                  | Χ    | Х     | Χ    | _            | _       | _   | ► Codes <sup>f</sup> A,B,C,D,E,F,H,J,L and N <sub>J</sub> are applied to all vehicle in  |  |  |  |  |
| X                  | 0    | 0     | 0    | _            | _       | _   | common.  |  |  |  |  |
| X                  | 0    | 0     | Χ    | _            | _       | -   | Other codes(except for A,B,C,<br>D,E,F,H,J,L and N) would have                           |  |  |  |  |
| X                  | 0    | 0     | X    |              |         | _   | different meaning, even though each vehicle has a same code.                             |  |  |  |  |
| X                  | Χ    | Χ     | χ    | _            | _       | _   | each vehicle has a same code.  |  |  |  |  |
| X                  | 0    | 0     | Χ    | _            | _       | _   | ▶ Definition:  |  |  |  |  |
| X                  | Χ    | Х     | Χ    | -            | -       | _   | - Dr's : Driver's side<br>- Pa's : Passenger's side                                      |  |  |  |  |
| Х                  | 0    | 0     | 0    | _            | -       | _   | ► Brake type is applied to   |  |  |  |  |
| X                  | 0    | 0     | Χ    | _            | -       | _   | trucks(van)and buses.  |  |  |  |  |
| Х                  | Χ    | Χ     | Χ    | _            | _       | _   | ► Codes 「A,B,C,D,E,F,H,J,L and   |  |  |  |  |
| X                  | Χ    | Х     | Χ    | _            | _       | -   | N <sub>J</sub> are applied to all vehicle in common.                                     |  |  |  |  |
| Х                  | 0    | 0     | 0    | _            | ~       | _   | Ex) In case of HM, Codes FA,B,C,D,E,F,H,J,L,N  |  |  |  |  |
| X                  | 0    | 0     | Χ    | _            | _       | _   | and G <sub>a</sub> can be appiled.   |  |  |  |  |
| X                  | 0    | 0     | Χ    | _            | _       | _   | ▶ Other codes(except for A,B,C,  |  |  |  |  |
| X                  | X    | Х     | Χ    | _            | -       | _   | D,E,F,H,J,L and N) would have different meaning, even though                             |  |  |  |  |
| X                  | 0    | 0     | X    | _            | _       | _   | each vehicle has a same code.  |  |  |  |  |

of restraint system is generated.