IMPORTANT: Kia lock cylinders are often in short supply. Check current price and availability before committing to any order.

General information as follows:

1. Key blank references are for the profile only, using one of the more well-known blank numbers. This list does not include all variations of different head shapes, lengths, or transponders, the main object is to identify which key profile enters the lock.

2. Locks are only available coded with keys unless noted otherwise.

3. Identify which tumblers and keying kits to use according to the separate chart organized by the key blank numbers. Also note that unique to Hyundai and Kia, for some key profiles there may be 2 different tumblers designs used. You may need to compare the tumblers from the lock that you are working on to the tumblers in your kits to be sure.

4. Items marked DWO are discontinued when out. The part numbers are listed for the benefit of those who already have stock.

5. There are other situations unique to Hyundai and Kia that you need to keep in mind:

a. Although at one time Hyundai and Kia were different companies, they are now the same company. Because of that there are Hyundai applications which use Kia part numbers, and Kia applications which use Hyundai part numbers.

b. In model changeover years there may be 2 different versions of the same car name sold as the same year model. The official Hyundai and Kia information separates the two by "old body style" and "new body style". Your customer may not know the difference, but you can use the keyway as another way to check.

c. There are some model ranges where 2 different keyways may be used on cars coming from the factory. We have listed both keyways when known, but replacement locks are not always available with the specific keyway needed. There may be some applications where it will not be possible to rekey to the original car key because the lock with the exact keyway is no longer available. Be sure to read all the way through the notes for information to help you do as much as possible to service your customer using parts that are still available.

| Model | Years | Key | Part description | Part no. | Notes | |
|----------------------|---------|--------|--|----------|-------|--|
| Amanti | 2003-10 | LXP90P | Coded cylinder | C-40-131 | | |
| Borrego | 2008-12 | KK10 | Coded cylinder | C-40-127 | | |
| Cadenza | 2013-18 | Prox | Replacement locks available from Kia dealers only. | | | |
| Forte | 2009-13 | KK8 | Coded cylinder | C-40-118 | | |
| Forte | 2014-18 | KK8 | Coded cylinder | C-40-135 | | |
| K900 | 2014-19 | Prox | Replacement locks available from Kia dealers only. | | | |
| Koup (Forte Koup) | 2009-13 | KK8 | Coded cylinder | C-40-118 | | |
| Koup (Forte Koup) | 2014-18 | KK8 | Coded cylinder | C-40-135 | | |
| Magenta | | | See Optima | | | |
| Niro | 2018-19 | KK12 | Coded cylinder | C-40-124 | | |

Scroll down for more

| Opirus | 2003-10 | LXP90P | Coded cylinder | C-40-131 | | | | |
|---|---------|---------------------------------------|---|--|--|----------|---------------------------------|--|
| Optima | 2001-05 | HY12 | Coded cylinder | C-36-131 | | | | |
| | 2006-10 | HY15 | Coded cylinder without transponder | C-40-125 | | | | |
| Optima | | | Coded cylinder With transponder | C-40-126 | | | | |
| | | KK10 | Replacement locks available from Kia dealers only | | | | | |
| Optima | 2011-15 | KK10 | Replacement locks ava | ilable from Kia | dealers only | | | |
| Optima | 2016-19 | KK12 | Replacement locks ava | ilable from Kia | dealers only. | | | |
| • | | KK3 | Replacement locks available from Kia dealers only. | | | | | |
| Rio | 2001-05 | X269 | Replacement locks using this keyway are only available as a complete lock set (ignition, 2 door locks, rear compartment lock) part no. S-40-001 | | | | | |
| Rio | 2006-11 | HY15 | Replacement locks ava | ilable from Kia | dealers only. | | | |
| Rio | 2011-12 | KK10 | Coded cylinder | | | | | |
| Rio | 2012-17 | KK10 | Coded cylinder | C-40-123 | | | | |
| Rio | 2018-19 | KK12 | Replacement locks ava | ilable from Kia | dealers only. | | | |
| Rondo | 2007-13 | HY17 | Coded cylinder illuminated | C-40-114 | Coded cylinder Not illuminated | C-40-115 | | |
| Rondo (some with high security key) | 2007-13 | KK10 | Coded cylinder | | | | | |
| Sedona | 2002-05 | KK3 | Replacement locks ava | Replacement locks available from Kia dealers only. | | | | |
| Sedona | 2006-14 | HY15 | Coded cylinder No transponder | C-40-112 | Coded cylinder With transponder | C-40-113 | | |
| Sedona | 2015-18 | KK10 | | | | | • | |
| Sephia | 1994-97 | KK1 | Coded cylinder automatic transmission no airbag | C-40-102 | Coded cylinder manual transmission no airbag | C-40-101 | Use tumbler series P-36-101/104 | |
| | | i i i i i i i i i i i i i i i i i i i | Coded cylinder automatic transmission with airbag | C-40-105 | Coded cylinder manual transmission with airbag | C-40-104 | Use tumbler series P-36-101/104 | |
| Sephia | 1998-01 | KK3 | Replacement locks ava | ilable from Kia | dealers only. | | | |
| Sorento | 2003-06 | HY12 | Coded cylinder | C-40-122 | | | | |
| Sorento | 2007-09 | HY12 | Coded cylinder No transponder | C-40-129 | 29 Coded cylinder With transponder C-40-130 | | | |
| Sorento | 2010-14 | KK10 | Coded cylinder | C-40-132 | | | | |
| Sorento | 2015-18 | HY18R | | | | | | |
| Soul | 2009-13 | KK8 | Coded cylinder illuminated | C-40-128 | Coded cylinder Not illuminated | C-40-109 | | |
| Soul | 2014-18 | KK10 | Coded cylinder | C-40-134 | | | | |
| Spectra | 2000-03 | KK3 | Replacement locks ava | Replacement locks available from Kia dealers only. | | | | |
| Spectra | 2004-09 | HY14 | Coded cylinder | C-36-144 | | | | |
| Sportage | 1995-00 | КК2 | Coded cylinder automatic transmission no airbag | C-40-102 | Coded cylinder manual transmission no airbag | C-40-101 | Use tumbler series P-36-101/104 | |
| | | | Coded cylinder automatic transmission with airbag | C-40-105 | Coded cylinder manual transmission with airbag | C-40-104 | Use tumbler series P-36-101/104 | |
| Sportage | 2001-02 | KK4 | Replacement locks available from Kia dealers only. | | | | | |
| Sportage | 2005-10 | HY14 | Coded cylinder | Coded cylinder C-40-116 | | | | |
| Sportage | 2011-16 | KK10 | Coded cylinder | vlinder C-40-133 | | | | |
| Sportage | 2017-18 | KK10 | Coded cylinder C-40-136 | | | | | |
| Stinger | 2018-19 | Prox | Replacement locks available from Kia dealers only | | | | | |
| | | | | | | | | |

Scroll down for tumbler and keying kit information

Which tumblers and keying kits to use:

The chart below lists which tumblers and keying kits to use according to which key blank the lock uses. Some of these parts are no longer available for new purchase but are listed for the benefit of those who already have them (marked DWO / Discontinued When Out).

| Key Blank | #1 depth | #2 depth | #3 depth | #4 depth | #5 depth | | Keying kits and Notes |
|-----------------------------|------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--|
| • | tumbler | tumbler | tumbler | tumbler | tumbler | | |
| HY12 HY13 HY14 | P-30-161 | P-30-162 | P-30-163 | P-30-164 | | | A-30-106 current keying kit Also contained in the A-30-150 keying kit which is no longer available for purchase. |
| | | | | | | | Tumbler width 0.245 inch |
| HY15 10 space 5 depth | P-36-111 | P-36-112 | P-36-113 | P-36-114 | P-36-115 | | A-36-103 new combination keying kit includes this series |
| See note | | | | | | | A-36-102 combination keying kit includes this series, replaced by new combination keying kit A-36-103 |
| HY15 | | | | | | | Tumbler width 0.230 inch |
| 8 space 4 depth | P-40-121 | P-40-122 | P-40-123 | P-40-122 | | | A-36-103 new combination keying kit includes this series |
| See note | Replaced | Replaced | Replaced | Replaced | | | A-36-102 combination keying kit includes this series, |
| | by | by | by | by | | | replaced by new combination keying kit A-36-103 |
| Also HY16 | P-40-141 | P-40-142 | P-40-143 | P-40-144 | | | P-40-141/144 are packs of 25 which replace P-40-121/124 packs of 5. |
| | | | | | | | A-36-103 new combination keying kit includes this series |
| HY17 | P-36-111 | P-36-112 | P-36-113 | P-36-114 | P-36-115 | | |
| | P-30-111 | P-30-112 | P-30-113 | P-30-114 | P-30-115 | | A-36-102 combination keying kit includes this series, |
| | | | | | | | replaced by new combination keying kit A-36-103 A-36-103 new combination keying kit includes this series |
| HY18 | | | | | | | A-36-103 new combination keying kit includes this series |
| HY18R | P-36-131 | P-36-132 | P-36-133 | P-36-134 | P-36-135 | | A-36-102 combination keying kit includes this series, |
| | | | | | | | replaced by new combination keying kit A-36-103 |
| | | | | | | | A-36-103 new combination keying kit includes this series |
| HY20 | P-36-121 | P-36-122 | P-36-123 | P-36-124 | | | A-36-102 combination keying kit includes this series, |
| | | | | | | | replaced by new combination keying kit A-36-103 |
| KK1, KK2 | | | | | | | Tumbler width 0.195 inch |
| KK3, KK4 | 5 | 5 66 4 46 | D 00 4 40 | 5 66 444 | | | |
| Narrow | P-30-141 | P-30-142 | P-30-143 | P-30-144 | | | A-30-116 current keying kit Also contained in the A-30-104 and A-30-150 keying kits |
| See note | | | | | | | which are no longer available for purchase. |
| KK1, KK2 | | | | | | | Tumbler width 0.265 inch |
| KK3, KK4 | P-36-101 | P-36-102 | P-36-103 | P-36-104 | | | |
| Wide See note | | | | | | | A-36-101 current keying kit |
| See note | | | | | | | A-36-103 new combination keying kit includes this series |
| KK8 | P-40-131 | P-40-132 | P-40-133 | P-40-134 | P-40-135 | | |
| 1440 | | 1 10 102 | 1 10 100 | | | | A-36-102 combination keying kit includes this series, |
| | | | | | | | replaced by new combination keying kit A-36-103 A-36-103 new combination keying kit includes this series |
| KK10 | P-36-121 | P-36-122 | P-36-123 | P-36-124 | | | |
| KK10 | P-36-121 | P-36-122 | P-36-123 | P-36-124 | | | A-36-102 combination keying kit includes this series, |
| | | | | | | | replaced by new combination keying kit A-36-103 |
| KK12 | P-36-141 | P-36-142 | P-36-143 | P-36-144 | P-36-145 | | A-36-103 combination keying kit (this series was not in the previous combination keying kit A-36-102 |
| | #1 depth | #2 depth | #3 depth | #4 depth | #4 depth | #5 depth | , |
| | full size | #2 depth full size | #3 depth full size | #4 depth full size | full size | #5 depth full size | |
| LXP90P | P-30-110 | P-30-111 | P-30-112 | P-30-113 | alternate | P-30-115 | |
| (TOY40) | #1 depth | #2 depth | #3 depth | #4 depth | P-30-114 #5 depth | | A-30-110 keying kit |
| | split does | #2 depth split | #3 depth split | #4 depth split | #5 depth split | | |
| | not exist | P-30-116 | P-30-117 | P-30-118 | P-30-119 | | |

Scroll down for information about tumbler springs

Tumbler springs:

Over the years we have sold tumbler springs under several different part numbers. As there are very minor differences between the springs used in most Japanese and Korean locks, we have consolidated the various springs as follows:

STEEL SPRINGS

P-00-100 - currently active part number - 100 springs per pack

Part numbers previously used, now superseded to P-00-100

| P-16-105 | P-30-108 |
|----------|----------|
| P-19-100 | RP6546 |
| P-20-105 | RP6612 |
| P-20-115 | RP6731 |
| P-24-105 | RP6822 |
| P-30-105 | |

BRASS SPRINGS P-31-100 - 100 springs per package