

# HYUNDAI DOOR LOCKS

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.
6. Remember right side (RH) is passenger side, left side (LH) is driver side.

Model	Years	Key	Part description	Part no.	Part description	Part no.	Notes
Accent	1995-10/97	HY13	Complete lock RH	D-36-120	Complete lock LH	D-36-121	Use tumbler series P-30-161/164
			NOTE: Some Accent 1995-99 used HY14 keyway. The current stock of replacement locks uses HY13 keyway. Future stock may be supplied with HY14 keyway. It is not possible to specify the keyway on original Hyundai locks which is what we supply.				
Accent	11/97-99	HY13	Complete lock RH	D-36-126	Complete lock LH	D-36-127	Use tumbler series P-30-161/164
			NOTE: Some Accent 1995-99 used HY14 keyway. The current stock of replacement locks uses HY13 keyway. Future stock may be supplied with HY14 keyway. It is not possible to specify the keyway on original Hyundai locks which is what we supply.				
Accent	2000-05	HY14	Complete lock RH	D-36-140	Complete lock LH	D-36-141	Use tumbler series P-30-161/164
Accent	2006-11	HY16	Complete lock RH	D-36-142	Complete lock LH	D-36-143	
Accent	2012-17	HY18	Complete lock RH	D-36-174	Complete lock LH	D-36-175	
Accent	2018-19	KK12	Replacement locks available from Hyundai dealers only				

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Azera	2006-11	HY20	No lock on RH side		Complete lock LH	D-36-145			
Azera	2012-17	HY20	Replacement locks available from Hyundai dealers only						
Elantra	1992-95	X216	Complete lock RH	D-36-112	Complete lock LH	D-36-113	Use tumbler series P-30-161/164		
Elantra	1996 to 3/2/98	HY14	Complete lock RH	D-36-122	Complete lock LH	D-36-123	Use tumbler series P-30-161/164		
Elantra	3/2/98 – 12/20/98	HY14	Complete lock RH	D-36-132	Complete lock LH	D-36-133	Use tumbler series P-30-161/164		
Elantra	12/21/98 to 2000	HY14	Complete lock RH	D-36-134	Complete lock LH	D-36-135	Use tumbler series P-30-161/164		
Elantra	2001-06	HY14	Complete lock RH	D-36-146	Complete lock LH	D-36-147	Use tumbler series P-30-161/164		
Elantra 4-door sedan	2007-10	HY17	Complete lock RH	D-36-148	Complete lock LH	D-36-149	Use tumbler series P-30-161/164		
Elantra 4-door sedan	2011-15	HY15	No lock on RH side		Complete lock LH	D-36-151			
Elantra 4-door sedan	2016-18	HY15	No lock on RH side		Complete lock LH	D-36-197			
Elantra GT	2013-17	HY18	No lock on RH side		Complete lock LH	D-36-189			
Elantra GT	2018-19	KK12	No lock on RH side		Complete lock LH	D-36-187			
Elantra Touring (Wagon)	2008-12	HY20	No lock on RH side		Complete lock LH	D-36-177			
Entourage	2006-10	HY15	Replacement locks available from Hyundai dealers only						
Equus	2011-13	HY20	Replacement locks available from Hyundai dealers only						
Equus	2014-16	Dealer only	Replacement locks available from Hyundai dealers only						
Excel	1986-89	X160	Complete lock RH	D-36-105	Complete lock LH	D-36-106	Use tumbler series P-30-141/144		
Excel	1990-94	X196	Complete lock RH (standard trim models)	D-36-110	Complete lock LH (standard trim models)	D-36-111	Use tumbler series P-30-141/144		
			Complete lock RH (deluxe trim models)	D-36-124	Complete lock LH (deluxe trim models)	D-36-125	Use tumbler series P-30-141/144		
			NOTE: To determine which design lock you need, hold the lock so that the keyhole is facing you and note the position of the pilots which guide the lock cylinder into the door handle, and compare to the illustrations below.						
			Pilots at 12:00 and 6:00 positions D-36-110 D-36-111		Pilots at 3:00 and 9:00 positions D-36-124 D-36-125				
Genesis 2-door coupe	2008-16	HY15	No lock on RH side		Complete lock LH	D-36-153			
Genesis 4-door sedan	2008-14	HY20	No lock on RH side		Complete lock LH	D-36-155			
Genesis 4-door sedan	2015-16	Dealer only	No lock on RH side		Complete lock LH	D-36-191			
Genesis G80 4-door sedan	2017-18	Dealer only	No lock on RH side		Complete lock LH	D-36-191			
Genesis G90 4-door sedan	2017-18	Dealer only	No lock on RH side		Complete lock LH	D-36-195			
Ioniq	2017-18	KK12	No lock on RH side		Complete lock LH	D-36-199			
Kona	2018-19	KK12	Replacement locks available from Hyundai dealers only						
Pony	1982-86	DC1	Coded lock	D-22-106	Use face cap P-30-201 Use tumbler series P-30-141/144				
Prima	All		see Stellar						
Santa Fe	2000-06	HY12	Complete lock RH	D-36-156	Complete lock LH	D-36-157			
Santa Fe	2007-12	HY15	No lock on RH side		Complete lock LH	D-36-159			
Santa Fe	2013-18	HY18R	No lock on RH side		Complete lock LH	D-36-185			
Santa Fe Except XL	2019	Dealer only	Replacement locks available from Hyundai dealers only. SPECIAL NOTE: These locks use code series S1-2500 with different tumblers than other models using KK12 keys.						
Santa Fe XL model only	2019	HY18R	No lock on RH side		Complete lock LH	D-36-185			
Scoupe	1991-96	X196	Complete lock RH (standard trim models)	D-36-110	Complete lock LH (standard trim models)	D-36-111	Use tumbler series P-30-141/144		
			Complete lock RH (deluxe trim models)	D-36-124	Complete lock LH (deluxe trim models)	D-36-125	Use tumbler series P-30-141/144		
			NOTE: To determine which design lock you need, hold the lock so that the keyhole is facing you and note the position of the pilots which guide the lock cylinder into the door handle, and compare to the illustrations below.						
			Pilots at 12:00 and 6:00 positions D-36-110 D-36-111		Pilots at 3:00 and 9:00 positions D-36-124 D-36-125				

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Sonata	1988-94	X187	Complete lock RH (standard trim models)	D-36-109	Complete lock LH (standard trim models)	D-36-108	Use tumbler series P-30-141/144		
			Complete lock RH (deluxe trim models)	D-36-114	Complete lock LH (deluxe trim models)	D-36-115	Use tumbler series P-30-141/144		
			NOTE: To determine which design lock you need, hold the lock so that the keyhole is facing you and note the position of the pilots which guide the lock cylinder into the door handle, and compare to the illustrations below.						
			Pilots at 12:00 and 6:00 positions D-36-108 D-36-109		Pilots at 3:00 and 9:00 positions D-36-114 D-36-115				
Sonata	1995-98	HY12	Complete lock RH Without switch	D-36-116	Complete lock LH Without switch	D-36-117	Use tumbler series P-30-161/164		
			Complete lock RH With switch	D-36-118	Complete lock LH With switch	D-36-119	Use tumbler series P-30-161/164		
Sonata	1999-01	HY12	Complete lock RH Without switch	D-36-128	Complete lock LH Without switch	D-36-129	Use tumbler series P-30-161/164		
			Complete lock RH With switch	D-36-130	Complete lock LH With switch	D-36-131	Use tumbler series P-30-161/164		
Sonata	2002-05	HY12	Complete lock RH	D-36-160	Complete lock LH	D-36-161	Use tumbler series P-30-161/164		
Sonata	2006-10	HY15	Complete lock RH	D-36-162	Complete lock LH	D-36-163	Use tumbler series P-30-161/164		
Sonata except hybrid	2011-14	HY20	No lock on RH side		Complete lock LH	D-36-165			
Sonata except hybrid	2015-18	HY20	No lock on RH side		Complete lock LH	D-36-193			
Sonata Hybrid	2011-15	HY20	No lock on RH side		Complete lock LH	D-36-165			
Sonata Hybrid	2016-18	HY20	No lock on RH side		Complete lock LH	D-36-193			
Stellar	All	X187	Uncoded service pack	D-36-104	Use face cap P-30-201 Use tumbler series P-30-141/144				
Tiburon	1997 to 3/24/97	HY14	Complete lock RH	D-36-122	Complete lock LH	D-36-123	Use tumbler series P-30-161/164		
Tiburon	3/24/97 to 12/20/98	HY14	Complete lock RH	D-36-136	Complete lock LH	D-36-137	Use tumbler series P-30-161/164		
Tiburon	12/21/98 to 2001	HY14	Complete lock RH	D-36-138	Complete lock LH	D-36-139	Use tumbler series P-30-161/164		
Tiburon	2002-08	HY14	Complete lock RH	D-36-172	Complete lock LH	D-36-173	Use tumbler series P-30-161/164		
Tiburon	2008	HY15	Replacement locks available from Hyundai dealers only						
Tucson	2005-09	HY14	Complete lock RH	D-36-166	Complete lock LH	D-36-167	Use tumbler series P-30-161/164		
Tucson	2010-4/2011	HY15	No lock on RH side		Complete lock LH	D-36-179			
Tucson	4/2011 - 2014	HY20	No lock on RH side		Complete lock LH	D-36-181			
Tucson with gasoline engine	2015-18	HY20	Replacement locks available from Hyundai dealers only						
Tucson with hydrogen fuel cell engine	2015-17	HY20	Replacement locks available from Hyundai dealers only						
Veloster	2012-17	HY18	No lock on RH side		Complete lock LH	D-36-183			
Veloster	2018-19	KK12	Replacement locks available from Hyundai dealers only						
Veracruz	2006-12	HY15	No lock on RH side		Complete lock LH	D-36-169			
XG300, XG350	2001-05	HY12	Complete lock RH	D-36-160	Complete lock LH	D-36-171	Use tumbler series P-30-161/164		

Scroll down for tumbler and keying kit information

# HYUNDAI DOOR LOCKS

## 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 tumbler	#2 depth tumbler	#3 depth tumbler	#4 depth tumbler	#5 depth tumbler	Keying kits and Notes
DC1	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 which are no longer available for purchase.
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.
HY15 10 space 5 depth See note	P-36-111	P-36-112	P-36-113	P-36-114	P-36-115	Tumbler width 0.245 inch  A-36-103 new combination keying kit includes this series  A-36-102 combination keying kit includes this series, replaced by new combination keying kit A-36-103
HY15 8 space 4 depth See note  Also HY16	P-40-121  Replaced by P-40-141	P-40-122  Replaced by P-40-142	P-40-123  Replaced by P-40-143	P-40-122  Replaced by P-40-144		Tumbler width 0.230 inch  A-36-103 new combination keying kit includes this series  A-36-102 combination keying kit includes this series, replaced by new combination keying kit A-36-103  P-40-141/144 are packs of 25 which replace P-40-121/124 packs of 5. x
HY17	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  A-36-102 combination keying kit includes this series, replaced by new combination keying kit A-36-103
HY18 HY18R	P-36-131	P-36-132	P-36-133	P-36-134	P-36-135	A-36-103 new combination keying kit includes this series  A-36-102 combination keying kit includes this series, replaced by new combination keying kit A-36-103
HY20	P-36-121	P-36-122	P-36-123	P-36-124		A-36-103 new combination keying kit includes this series  A-36-102 combination keying kit includes this series, replaced by new combination keying kit A-36-103
KK10	P-36-121	P-36-122	P-36-123	P-36-124		A-36-103 new combination keying kit includes this series  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)
X160	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 which are no longer available for purchase.
X187 X196 Narrow	P-30-141	P-30-142	P-30-143	P-30-144		Tumbler width 0.195 inch  A-30-116 current keying kit Also contained in the A-30-104 and A-30-150 keying kits which are no longer available for purchase.
X187 X196 Wide	P-36-101	P-36-102	P-36-103	P-36-104		Tumbler width 0.265 inch  A-36-101 current keying kit
X216	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.

## Update package for A-36-102 keying kit – part no. A-36-102-UP

If you already have the A-36-102 keying kit you can order an upgrade package to make your existing kit the same as the new A-36-103 kit. Here is what you will get:

1 pack each of new tumblers P-36-141, P-36-142, P-36-143, P-36-144, P-36-145 for locks using KK18 keys

New layout card to replace the one in the top of the box of your existing A-36-102 kit

Put the new tumblers in the spaces of your A-36-102 box according to the new layout card and your existing kit will be upgraded to be the same as the new A-36-103 kit

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# HYUNDAI DOOR LOCKS

## 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