

# AUDI IGNITION 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. Identify which tumblers and keying kits to use according to the separate chart organized by the key blank numbers.
3. Items marked DWO are discontinued when out. The part numbers are listed for the benefit of those who already have stock.

Model	Years	Key	Part description	Part no.	Notes
80, 90	1988-90	X139	Coded cylinder	C-12-103	
80, 90	1991-92	X139	Coded cylinder	C-12-105 (DWO)	
80, 90	1993-96	X139	Coded cylinder automatic transmission	C-12-105 (DWO)	Coded cylinder manual transmission C-12-104
100 series	1970-77	WT5	Coded cylinder	C-12-101	Tumblers and service parts are not available.
100-200	1989-91	X139	Coded cylinder	C-12-103	
100-200	1992-95	X139	Coded cylinder	C-12-106 (DWO)	
4000	1980-84	X88	Coded cylinder	C-31-108	
4000 series	1985-87	X139	Coded cylinder	C-12-103	
5000 series	1978-83	X9 X88	Coded cylinder	C-31-105	
5000 series	1984-88	X139	Coded cylinder	C-12-102	
A3	2006-13	HU66	Uncoded service pack	C-12-111	Also see the note on the following page to verify the design of this lock
A4	1996-97	X139	Coded cylinder	C-12-109 (DWO)	
A4	1997-02	HU66	Uncoded service pack	C-12-108	Also see the note on the following page to verify the design of this lock
A4	2002	HU66	Uncoded service pack	C-12-110	Also see the note on the following page to verify the design of this lock
A4	2003-09	HU66	Uncoded service pack	C-12-111	Also see the note on the following page to verify the design of this lock
A6	1992-95	HU66	Coded cylinder	C-12-106 (DWO)	
A6	1996-97	HU66	Coded cylinder	C-12-107 (DWO)	
A6	1998-02	HU66	Uncoded service pack	C-12-108	Also see the note on the following page to verify the design of this lock
A6	2003-04	HU66	Uncoded service pack	C-12-111	Also see the note on the following page to verify the design of this lock
A6 sedan	2005-14	HU66	Replacement locks available from Audi dealers only.		
A6 wagon	2005	HU66	Uncoded service pack	C-12-111	Also see the note on the following page to verify the design of this lock
A8	1996-02	HU66	Uncoded service pack	C-12-108	Also see the note on the following page to verify the design of this lock
A8	2003	HU66	Uncoded service pack	C-12-111	Also see the note on the following page to verify the design of this lock
A8	2004-07	HU66	Replacement locks available from Audi dealers only.		
Allroad	2001-03	HU66	Uncoded service pack	C-12-108	Also see the note on the following page to verify the design of this lock
Allroad	2004-05	HU66	Uncoded service pack	C-12-111	Also see the note on the following page to verify the design of this lock
Cabriolet	1994-99	X139	Coded cylinder automatic transmission	C-12-105 (DWO)	Coded cylinder Manual transmission C-12-104
Coupe	1990	X139	Coded cylinder	C-12-103	
Coupe	1991	X139	Coded cylinder automatic transmission	C-12-105 (DWO)	Coded cylinder Manual transmission C-12-104
Fox	1973-77	X9 X88	Coded cylinder	C-31-105	
Fox	1978-79	X139	Coded cylinder	C-31-108	
Q7	2007	HU66	Replacement locks available from Audi dealers only.		
S4, S6, S8	all		see A4, A6, A8		
TT	2000-02	HU66	Uncoded service pack	C-12-108	
TT	2003-11	HU66	Uncoded service pack	C-12-111	Also see the note on the following page to verify the design of this lock
V8 sedan	1990	X139	Coded cylinder	C-12-103	
V8 sedan	1991-94	X139	Coded cylinder automatic transmission	C-12-105 (DWO)	Coded cylinder Manual transmission C-12-104

Scroll down for additional lock information and tumbler and keying kit information

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## Identifying the difference between C-12-108, C-12-110, and C-12-111 ignition locks

There are 3 different generations of ignition locks, difference in the black face cap which is also the transponder receiver. Generation 1 (C-12-108) and Generation 2 (C-12-110) have the small size caps which have different design connectors on the top. Generation 3 (C-12-111) has a face cap with a larger base. Our applications are based on the original VW/Audi parts information. If there is any doubt use the illustrations below to verify which one is needed for the car that you are working on.

C-12-108 (Generation 1) - small cap, flat top of connector



C-12-110 (Generation 2) – small cap, slanted top of connector



C-12-111 (Generation 3) - large cap



Scroll down for tumbler and keying kit information

# AUDI IGNITION 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	Tumbler	Tumbler	Tumbler	Tumbler	Tumbler	Springs	Keying kits and Notes
X9, X88, X139	#1 depth P-31-101	#2 depth P-31-102 (DWO)	#3 depth P-31-103	#4 depth P-31-104		P-31-100	Tumblers 0.635 inch long, used on early production  Contained in A-31-301, A-31-100, and A-31-150 keying kits which are no longer available for purchase. Individual packs will continue to be available until sold out.
	#1 depth P-31-151	#2 depth P-31-152	#3 depth P-31-153	#4 depth P-31-154		P-31-100	Tumblers 0.575 inch long, used on later production A-31-305 current keying kit
	NOTE: There is no way to be sure which tumbler series is used on a lock without disassembling it. Also some locks use different dimension tumblers that are not available, including some locks sold by ASP. Several different companies manufactured these locks which are interchangeable as complete assemblies but which the tumblers and other components do not interchange. As these are older models some variations are no longer in production because of declining usage.						
HU66	#1 depth P-31-171	#2 depth P-31-172	#3 depth P-31-173	#4 depth P-31-174		P-31-100	A-31-110 current keying kit
	#11 depth P-31-175	#12 depth P-31-176	#13 depth P-31-177	#14 depth P-31-178			