







































COMPLETE LIST OF TUMBLER SERIES

P-41-111/114 series		
General Motors (locks made by HUF) Door and luggage locks		
Tumbler #1		P-41-111
Tumbler #2		P-41-112
Tumbler #3		P-41-113
Tumbler #4		P-41-114
Springs		RP6429
Keying kit containing this series only		A-41-103
Combination keying kit containing this and other series		A-41-150
P-41-121/124 series		
General Motors (locks made by Ortech) Ignition, door, and luggage locks		
Tumbler #1		P-41-121
Tumbler #2		P-41-122
Tumbler #3		P-41-123
Tumbler #4		P-41-124
Springs		RP6429
Keying kit containing this series only		A-41-104
Combination keying kit containing this and other series		A-41-150
P-41-131/134 series		
General Motors (locks made by HUF) Ignition locks		
Tumbler #1		P-41-131
Tumbler #2		P-41-132
Tumbler #3		P-41-133
Tumbler #4		P-41-134
Springs		RP6429
Keying kit containing this series only		A-41-105
Combination keying kit containing this and other series		A-41-150

P-41-141/144 series		
General Motors (locks made by HUF) Ignition locks		
Tumbler #1		P-41-141
Tumbler #2		P-41-142
Tumbler #3		P-41-143
Tumbler #4		P-41-144
Springs	P-41-140	RP6431
Keying kit containing this series only		A-41-106
Combination keying kit containing this and other series		A-41-150
P-41-151/154 series (RP6432/6435)		
General Motors 10-cut sidebar ignition locks		
Tumbler #1		P-41-151 or RP6432
Tumbler #2		P-41-152 or RP6433
Tumbler #3		P-41-153 or RP6434
Tumbler #4		P-41-154 or RP6435
Springs	P-41-140	RP6431
Combination keying kit containing this and other series(ASP kit)		A-41-102
Combination keying kit containing this and other series(Lockcraft kit)		SK6400
P-41-161/164 series (RP6420/6423)		
General Motors 10-cut door locks		
Tumbler #1		P-41-161 or RP6420
Tumbler #2		P-41-162 or RP6421
Tumbler #3		P-41-163 or RP6422
Tumbler #4		P-41-164 or RP6423
Springs		RP6429
Combination keying kit containing this and other series(ASP)		A-41-102
Combination keying kit containing this and other series(Lockcraft)		SK6400

P-41-171/174 series (RP6425/6428)		
General Motors 10-cut glove compartment locks		
Tumbler #1		P-41-171 or RP6425
Tumbler #2		P-41-172 or RP6426
Tumbler #3		P-41-173 or RP6427
Tumbler #4		P-41-174 or RP6428
Springs		RP6429
Combination keying kit containing this and other series(ASP)		A-41-102
Combination keying kit containing this and other series(Lockcraft)		SK6400
P-42-051/055 series (RP5049/5054)		
Ford 8-cut ignition locks		
Tumbler #1		P-42-051 or RP5049
Tumbler #2		P-42-052 or RP5050
Tumbler #3		P-42-053 or RP5052
Tumbler #4		P-42-054 or RP5053
Tumbler #5		P-42-055 or RP5054
Springs		P-42-056 or RP5055
Combination keying kit containing this and other series(ASP)		A-42-109
Combination keying kit containing this and other series(Lockcraft)		SK5011
P-42-061/065 series (RP5044/5048)		
Ford 8-cut door and luggage locks		
Tumbler #1		P-42-061 or RP5044
Tumbler #2		P-42-062 or RP5045
Tumbler #3		P-42-063 or RP5046
Tumbler #4		P-42-064 or RP5047
Tumbler #5		P-42-065 or RP5048
Springs	P-42-120	RP5043
Combination keying kit containing this and other series(ASP)		A-42-109
Combination keying kit containing this and other series(Lockcraft)		SK5011

IMPORTANT: The illustrations in this section are provided only as a general guide to the appearance of the tumblers used in each series. Illustrations are not to size or depth scale. There may also be other minor non-critical differences between the illustrations and actual tumblers.

KIT LIST BY PART NUMBER

A-30-150	Toyota combination keying kit	P-24-101/104 P-30-141/144 P-30-151/157 P-30-161/164 P-30-171/174 P-30-181/188
A-31-110	Volkswagen, BMW internal 2-track keys	P-31-171/178
A-31-301	Volkswagen X9, 73VB V33, V37, etc.	P-31-101/104 P-31-111/114
A-31-302	Volkswagen (discontinued when out)	P-31-201/204 P-31-211/214
A-31-303	Volkswagen V67, etc.	P-31-301/305
A-31-304	Volkswagen VW67, VW67S, VW71, VW71A	P-31-221/224 P-31-231/233
A-31-305	Volkswagen V37 ign.	P-31-151/154
A-31-306	Volkswagen internal 2-track	now use A-31-110
A-31-307	Volkswagen VW67, VW67S, VW71, VW71A ignition locks	P-31-201/204
A-32-101	Volvo VO73, VO73S	P-32-101/104 P-32-111/114
A-32-102	Volvo 4-track keys 5-depths Now use A-32-105	P-32-121/125 * P-32-131/145 *discontinued when out
A-32-103	Volvo 4-track keys 4-depths Discontinued when out	P-32-151/164
A-32-104	Volvo 2-track keys	P-32-171/174
A-32-105	Volvo 4-track keys 5-depths	P-32-131/145
A-33-101	Mazda X198 Mitsubishi MIT3 Suzuki X185	P-33-101/105
A-36-101	Hyundai, Kia	P-36-101/104
A-40-101	Ford Aspire	P-40-101/104 P-40-111/114
A-41-101	General Motors 6-cut (same as SK6035)	RP6038/RP6042 (P-41-101/105)
A-41-102	GM 10-cut keys (tumblers and springs only, also see SK6400 for kit containing additional parts)	RP6432/RP6435 (P-41-151/154) RP6432/RP6435 (P-41-161/164) RP6425/RP6428 (P-41-171/174)
A-41-103	GM HUF door locks B97 keys	P-41-111/114
A-41-104	GM Ortech locks Buick LeSabre, etc.	P-41-121/124
A-41-105	GM HUF ignition locks – B97 keys	P-41-131/134
A-41-106	GM HUF ignition Cadillac Seville B97	P-41-141/144
A-41-150	GM HUF combination keying kit	P-41-111/114 P-41-121/124 P-41-131/134 P-41-141/144 P-41-151/154 P-49-101/104
A-41-152	GM Combination keying kit	P-41-001/005 P-41-011/015 P-41-021/024 P-41-031/035 P-13-101/104 * P-24-111/114 *P-13-101/104 interchanges with P-21-111/114
A-42-100	Ford 10-cut door and luggage combination keying kit	P-42-141/145 P-42-161/165
A-42-104	Ford 10-cut door and luggage keying kit P-42-141/145 only	now use A-42-100 or A-42-150
A-42-106	Ford 10-cut door and luggage keying kit Escort, Villager etc. P-42-161/165 only	now use A-42-100 or A-42-150
A-42-107	Ford 10-cut glove and stowage locks	P-42-171/175
A-42-108	Ford pin tumblers single sided keys	P-42-181/185

A-42-109	Ford 8-cut (tumblers and springs only, also see SK5011 for kit containing additional parts)	RP5049/RP5054 (P-42-051/055) RP5044/RP5048 (P-42-061/065) RP5036/RP5041 (P-42-071/075)
A-42-110	Ford pin tumblers double sided keys	P-42-131/135
A-42-111	Ford 10-cut ignition	P-42-191/195
A-42-112	Ford 5-cut double sided keys glove	P-42-121/125
A-42-113	Ford Focus, Escape door locks	P-42-151/155
A-42-150	Ford combination keying kit (pin tumbler and 10-cut locks)	P-42-121/125 P-42-131/135 P-42-141/145 P-42-161/165 P-42-171/175 P-42-191/195
A-43-101	American Motors, Jeep, Heavy Trucks	P-43-101/105 P-43-101/115
A-44-101	Chrysler pin tumblers (same as SK6015)	P-44-121/126
A-44-104	Chrysler using double sided 7-cut and 8-cut keys (tumblers and springs only)	RP6201/RP6204 (P-44-101/104) RP7590/RP7593 (P-44-111/114) RP6977/RP6980 (P-44-131/134)
A-49-101	Saturn	P-49-101/104
A-49-102	Saturn	P-49-111/114 P-49-121/124
SK5011	Ford 8-cut locks (tumblers, springs, and other additional parts)	RP5049/RP5054 (P-42-051/055) RP5044/RP5048 (P-42-061/065) RP5036/RP5041 (P-42-071/075)
SK6000	Ford pin tumblers double sided keys	Now use A-42-110
SK6015	Chrysler pin tumblers (same as A-44-101)	P-44-121/126
SK6035	General Motors 6-cut (same as A-41-101)	RP6038/RP6042 (P-41-101/105)
SK6060	Ford pin tumblers single sided keys	now use A-42-108
SK6100	Ford 10-cut ignition locks	now use A-42-111
SK6150	Chrysler sidebar ignition locks using single sided keys	RP6151/RP6156 (P-44-141/146)
SK6226	Saturn 1997-up	now use A-49-101
SK6249	Ford HUF 8-cut	RP6259, RP6949, RP6460, RP6461, RP6462
SK6400	GM 10-cut locks (tumblers, springs, and other additional parts)	RP6432/RP6435 (P-41-151/154) RP6432/RP6435 (P-41-161/164) RP6425/RP6428 (P-41-171/174)
SK6700	Ford 10-cut door and luggage combination keying kit	Now use A-42-100
SK6775	Mazda, Suzuki	Now use A-33-101
SK6800	Toyota, others	Now use A-30-150
SK6949	Chrysler locks using double sided 8-cut keys (tumblers, springs, and other additional parts)	RP6201/RP6204 (P-44-101/104) RP7590/RP7593 (P-44-111/114)
SK7070	Saturn 1991-96 (tumblers, springs, and other additional parts)	RP6201/RP6204 (same as RP6920/RP6923) (P-44-101/104)
SK7071	Ford 10-cut ignition	now use A-42-111
SK7072	Chrysler locks using double sided 7-cut keys (tumblers, springs, and other additional parts)	RP7590/RP7593 (P-44-111/114) RP6977/RP6980 (P-44-131/134)
SK7102	Nissan, Subaru	Now use A-16-101 (formerly A-16-100)
SK7103	Honda	Now use A-19-100

ASP PART NUMBERING SYSTEM

The ASP Part Numbering System

Working with the ASP part numbers is easier if you have a basic understanding of the part numbering system, explained here:

The first letter or letters of the part number identify what type of product the part number is:

A	Keying kits and parts assortments
B	Luggage compartment locks
C	Ignition locks
D	Door locks (including complete locks that include the door handle)
DH	Door handles (except complete locks that include the door handle)
DP	Door locks (keyed alike pair)
E	Engine compartment locks
F	Fasteners (including lock retaining clips, shear-head bolts, door panel fasteners, etc.)
G	Glove compartment and stowage locks
KB	Key blanks
P	Lock service parts (including tumblers, face caps, and other parts)
RK	Remote head key blanks
S	Lock sets
T	Fuel tank locks
W	Ignition switches (wiring assembly only without lock cylinder)

The second two digits of the part number tell you the PRIMARY brand of vehicle that the item is used on:

00	Various cars
11	Alfa Romeo
12	Audi
13	BMW
14	British Cars (Austin, Jaguar, Land Rover, MG, Range Rover, Triumph)
15	British Chrysler (Plymouth Cricket, Sunbeam, Hillman)
16	Nissan / Datsun / Infiniti
17	Fiat
18	European Ford (Capri, Fiesta, Merkur)
19	Honda / Acura
20	Mazda
21	Mercedes-Benz
22	Mitsubishi
23	GM Europe (Cadillac Catera, Pontiac Lemans, Opel)

24	Isuzu (including General Motors brands)
25	Peugeot
26	Porsche
27	Renault
28	Saab
29	Subaru
30	Toyota / Lexus / Scion / Hino truck
31	Volkswagen
32	Volvo
33	Suzuki
34	Lada
35	Lancia
36	Hyundai
37	Daihatsu
38	Citroen
39	Yugo
40	Kia
41	General Motors USA (Buick, Cadillac, Chevrolet, GMC, Oldsmobile, Pontiac)
42	Ford / Lincoln / Mercury (USA)
43	American Motors (including some Heavy Trucks and Jeep)
44	Chrysler / Dodge / Jeep / Plymouth
45	Skoda
49	Saturn
50	Daewoo (including Chevrolet Aveo, Saturn Vue, other General Motors brands)
55	Renault truck (including some Mack trucks)
56	Freightliner truck
57	Kenworth truck
93	Harley Davidson Motorcycle
94	Honda Motorcycle
98	Yamaha Motorcycle

For example, if you have part number C-30-107, by understanding the part numbering system you will know that the part is an ignition lock (first letter C), which fits a Toyota (second two digits 30).

There are exceptions to this system created by the same part being used on more than one brand of car. Also some parts are used in more than one place on the car – for example, B-14-210 is numbered as a luggage compartment lock, but also is used as an ignition lock or door lock on some cars.

ASP PART NUMBERING SYSTEM

The same part being used on more than one brand of car is explained by lock families, as follows:

Audi - also found on some Porsche and Volkswagen

Ford USA – also found on some Mazda and Nissan

Honda / Acura - also found on some Isuzu

Mazda – also found on some Chrysler imports, Ford imports, General Motors imports, GEO, Mitsubishi, Suzuki

Nissan - also found on some Subaru and Isuzu truck

Toyota – also found on some Chrysler imports, Daihatsu, General Motors imports, GEO, Hyundai, Isuzu, Kia, Mazda, Mitsubishi, Suzuki.

Volkswagen - also found on some Audi and Porsche (tumblers also used on BMW)

You will also find some parts that are used among the brands of the following groups of cars:

British cars - Aston Martin, Austin, English Ford, Jaguar, Jensen, Land Rover, MG, Morgan, Range Rover, Rover car, Sterling car, Triumph, TVR, Volvo.

French cars - Peugeot, Renault, Citroen

German cars - Audi, BMW, Daewoo, General Motors (Cadillac Catera, Chevrolet Aveo, Pontiac Lemans, others), Mini, Porsche, Mercedes-Benz, Volkswagen

Italian cars - Alfa Romeo, Bertone, Ferrari, Fiat, Iveco, Lada, Lamborghini, Lancia, Maserati, Pininfarina, Yugo

Lockcraft Part Numbers

The first two letters of the part number identify what type of product the part number is:

DL	Door lock
LC	Ignition lock
LS	Lock set
RP	Lock service parts (including tumblers, face caps, and other parts)
SK	Keying kits and parts assortments
TL	Luggage compartment locks

Lockcraft part numbers that end in “U” are uncoded locks.

There have been many changes to the Lockcraft part numbers over the past years, explained as follows:

Most old Lockcraft part numbers had no letter prefix. For example, old part number 1426 was changed to LC1426 to identify the type of product.

Some old Lockcraft part numbers had a letter prefix “A”, which was changed to “RP”. For example, part number A6001 was changed to RP6001. This could be confusing if you have an old Lockcraft or All Lock keying kit or parts assortment which identified the parts inside by the letter prefix “A”. When reordering simply change the “A” to “RP”.

Some old Lockcraft part numbers had a digit “3” at the end of the part number, which designated poly bag packaging. For example, part number LC14263 designated the LC1426 ignition lock in a poly bag. The currently used part numbers now eliminate the “3” at the end and using the example LC14263 is now simply LC1426.

Some old Lockcraft part numbers had a digit “8” at the end of the part number, which designated that it was an uncoded lock. For example, part number LC14268 designated the LC1426 ignition lock in uncoded form. The currently used part numbers now use “U” at the end of the part number instead of the “8”. Using the example LC14268 is now LC1426U.

PART NUMBER LISTING and POPULARITY RATINGS

Part Number Listings and Popularity Ratings

Pages 214-233 contain a complete listing of ASP part numbers, with the 2008 popularity rating for each part number. The popularity ratings are explained as follows:

A = Most popular items (lock cylinders and replacement parts)

B = Second most popular group of lock cylinders

Y = Replacement parts (keying kit refill tumblers, face caps, etc.), popularity equivalent to B-rated lock cylinders

C = Third most popular group of lock cylinders

Z = Replacement parts (keying kit refill tumblers, face caps, etc.), popularity equivalent to C-rated lock cylinders

H = Items not recommended for stock by distributors, these parts are normal stock items for the ASP warehouse and available for drop shipments (HI-SPEED delivery). Orders must be placed through your distributor, and are subject to stock on hand at ASP. Some distributors may have selected H-rated items in stock.

S = Special order items only, may not be in stock at ASP. These items may be subject to minimum order quantities if needed. Some distributors may have selected S-rated items in stock.

DWO = Discontinued when out. Some items may still have limited stock at ASP or at some distributors, but will not be restocked when existing supplies are sold out.

ASP products are sold through the network of locksmith supply distributors located throughout the USA and Canada.

With over 4,000 different part numbers in our range, it is impossible and impractical for distributors to keep every part number in stock. Thus we have assigned each of our part numbers a popularity rating to assist distributors in keeping stock. We have implemented new distributor stocking programs based on these popularity ratings. Please check www.carlocks.com for the most current information about our distributor stocking guidelines. ASP is working closely with our distributors to provide you the fastest delivery possible at the lowest possible cost.

Distributors who make a commitment to keep stock according to our recommendations are listed on www.carlocks.com. This list is subject to change at any time. Distributors who do not keep the stocking commitment will be removed from the list.

Explanation of other notes on the part number listing

a. Some items have (now use ...) to the right of the part number, with a rating of DWO.

For example: A-13-105 (now use A-31-110) – this means that A-13-105 has been superseded by A-31-110.

b. Some items have (substitute ...) to the right of the part number, with a rating of DWO.

For example: B-19-154 (substitute B-19-155) - this means that you can substitute B-19-155 for B-19-154, but there is some difference between the two parts. A complete listing of these part numbers with a brief explanation of the difference between each superseded part and the replacement part is provided on pages 234-237.

c. Some items have (see ...) to the right of the part number, with no popularity rating.

For example: B-16-105 (see B-16-205), with no popularity rating. Then go to B-16-205 and you will see it listed as B-16-205 (B-16-105) with the popularity rating of B. This is a result of our consolidating some similar interchangeable part numbers. In this example, whether you order B-16-105 or B-16-205, you will get the same part at the same price. A complete listing of these part numbers is provided on pages 238-239.