# **DOOR LOCKS**

	M. and annual	Ī	Uncoded service pack	D-42-247	Uncoded service pack	D-42-248	Use face cap P-42-278
Mercury	Mystique (original locks made by Valeo)	1996-1/2 to 2001	RH NOTE: D-42-247 and I The following locks can be	e substituted:	D-42-249 for right side,		
Mercury	Park Lane	1965-78	(The substitute locks also Uncoded lock	o use face cap D-42-201	P-42-278 and tumbler seri	es P-42-141/1 DL1550	45) Use tumbler series P-42-131/135
Welcury	T air Laire	1303-70	Uncoded service pack RH, non-lighted	D-42-211	Uncoded service pack LH, non-lighted	D-42-212	Use face cap left side P-42-211 Use tumbler series P-42-141/145
Mercury	Sable	1986-93	Uncoded service pack RH, lighted keyhole	D-42-213	Uncoded service pack LH, lighted keyhole	D-42-214	Use face cap right side P-42-213 Use face cap left side P-42-214 Use tumbler series P-42-141/145
			Coded pair non-lighted	DP-42-112 DL1599			
			Uncoded service pack RH, non-lighted	D-42-209	Uncoded service pack LH, non-lighted	D-42-210	Use face cap right side P-42-221 Use face cap left side P-42-222 Use tumbler series P-42-141/145
	Sable	1994-95	Uncoded service pack RH, lighted keyhole	D-42-223	Uncoded service pack LH, lighted keyhole	D-42-224	Use face cap right side P-42-223 Use face cap left side P-42-224 Use tumbler series P-42-141/145
			Coded pair non-lighted	DP-42-110			
Mercury	Sable	1996-06	Uncoded service pack	DL5883U	Coded pair	DL5883	Use face cap RP5030 (P-42-261) Use tumbler series P-42-061/065
Mercury	Sable	2008		Replacement locks available from Strattec Use tumbler series P-42-061/065			
			Uncoded lock chrome non-lighted	D-42-231	Coded pair – chrome	DL1550	Use tumbler series P-42-131/135
	_	10010	Uncoded lock black	D-42-232	Coded pair – black	DP-42-148	Use tumbler series P-42-131/135
Mercury	Topaz	1984-87	non-lighted Uncoded lock with lighted keyhole (chrome only)	D-42-174	Use tumbler series P-42-131/135		
			Uncoded service pack non-lighted, chrome	D-42-221	Coded pair – chrome	DP-42-122	Use face cap P-42-201 Use tumbler series P-42-141/145
Mercury Mercury		1988-94	Uncoded service pack non-lighted, black	rvice pack D-42-222 Use face cap P-42-202			
	Topaz 2-door		Uncoded service pack RH, lighted keyhole chrome	D-42-203	Uncoded service pack LH, lighted keyhole chrome	D-42-204	Use face cap P-42-203 Use tumbler series P-42-141/145
			Uncoded service pack RH, lighted keyhole black	D-42-206	Uncoded service pack LH, lighted keyhole black	D-42-207	Use face cap P-42-204 Use tumbler series P-42-141/145
			Uncoded service pack RH, non-lighted	D-42-211	Uncoded service pack LH, non-lighted	D-42-212	Use face cap right side P-42-211 Use face cap left side P-42-212 Use tumbler series P-42-141/145
	Topaz 4-door	1988-94	Uncoded service pack RH, lighted keyhole	D-42-213	Uncoded service pack LH, lighted keyhole	D-42-214	Use face cap right side P-42-213 Use face cap left side P-42-214 Use tumbler series P-42-141/145
			Coded pair non-lighted	DP-42-112 DL1599			
Mercury	Tracer	1988-90	Coded lock with reversible pawl R&L	D-20-101	Coded pair	DP-20-101	Use face cap P-20-211 Use tumbler series P-20-111/164
Mercury	Tracer (10-cut locks)	1991- 11/30/95	Uncoded service pack	D-42-291	Coded pair	DP-42-192	Use pawl right side P-42-315 Use pawl left side P-42-316 Use face cap P-42-202 Use tumbler series P-42-161/165
Mercury	Tracer (Mazda locks)	12/1/95 - 1996	Coded lock	D-20-110	Coded pair including pawls	DP-20-110	If original pawl cannot be reused use P-20-309 (RH or P-20-310 (LH) Use face cap P-20-216 Use tumbler series P-33-101/105
Mercury	Tracer	1997-99	Uncoded plug	D-20-311	Use tumbler series P-33-	101/105	OSC turnible) Series 1 SS 101/100
Mercury	Villager (station wagon)	1965-92	see Monterey, Marquis,	Grand Marquis			
Mercury	Villager minivan (10-cut locks)	1993-96	Uncoded service pack	D-42-293	Use pawls as follows: Right side passenger door - P-42-317 Left side passenger door - P-42-318 Right side sliding lateral door - P-42-321 Use face cap P-42-202 Use tumbler series P-42-161/165		
Mercury	Villager minivan (8-cut locks)	1996-02	Replacement locks available from Strattec Use tumbler series P-42-161/165 Use tumbler series P-42-061/065				
Mercury	Zephyr	1978-83	Uncoded lock	D-42-201	Coded pair	DL1550	Use tumbler series P-42-131/135
Mercury Truck	All (Canada)	1953-up	See Ford Pickup or Ford Van				
Merkur	XR4TI	1985-89	Uncoded service pack	D-18-213	Uncoded service pack LH	D-18-214	Use face cap P-18-202
Merkur	Scorpio	1987	RH Uncoded service pack	D-18-023			Use tumbler series P-18-101/104 ack, not available separately.
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# **DOOR LOCKS**

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Nissan	Axxess	1990-95	Lock service package	D-16-206 (D-16-106)	Coded pair	DP-16-106	Use right side pawl P-16-341 Use left side pawl P-16-342 Use face cap P-16-205 Use tumbler series P-16-161/164	
Nissan	Maxima	1982-84	Lock service package	D-16-206 (D-16-106)	Coded pair	DP-16-106	Use right side pawl P-16-339 Use left side pawl P-16-340 Use face cap P-16-205 Use tumbler series P-16-161/164	
Nissan	Maxima	1985-88	Complete lock RH	D-16-111	Complete lock LH	D-16-112	Use tumbler series P-16-161/164	
Nissan	Maxima	1989-94	Complete lock RH	D-16-109	Complete lock LH	D-16-110	Use tumbler series P-16-161/164	
Nissan	Maxima	1995-99	Complete lock RH without alarm switch	D-16-127	Complete lock LH without alarm switch	D-16-128	NOTE: If the original alarm switch can be reused, use D-16-127 or	
Modern	1	1.000	Complete lock LH including alarm switch	D-16-134	Complete lock LH including alarm switch	D-16-135	D-16-128 with the original switch. Use tumbler series P-16-161/164	
Nissan	Maxima	2000-03	Complete lock RH	D-16-132	Complete lock LH	D-16-133	Use tumbler series P-16-181/184	
	Maxima	2004-08	Replacement locks availa	able from Niss	<u> </u>			
Nissan	Iviaxima	2004-06	Use tumbler series P-16-181/184					
Nissan	Micra	1983-91	Lock service package	D-16-206 (D-16-106)	Coded pair	DP-16-106	Original pawl must be reused Use face cap P-16-205 Use tumbler series P-16-161/164	
Nissan	Multi	1986-90	see Stanza Wagon					
Nissan	Murano	2003-08	no lock cylinder on right side		Complete lock LH without Smart Entry	D-16-144	Use tumbler series P-16-181/184	
					Complete lock LH with Smart Entry	D-16-145		
Nissan	NX	1991-93	Lock service pack RH	D-16-117	Lock service pack LH	D-16-118	The original pawls must be reused.	
Nissan truck	Pathfinder	1987-95	Lock service package	D-16-206 (D-16-106)	Coded pair	DP-16-106	Use right side pawl P-16-341 Use left side pawl P-16-342 Use face cap P-16-205 Use tumbler series P-16-161/164	
Nissan truck			Coded lock, designed to clip a switch on top (switch not included)	D-16-223	Use face cap P-16-205 Use tumbler series P-16-161/164			
Nissan	Pathfinder	1996-04	Complete lock with pawl reversible R&L	D-16-129	Use face cap P-16-213 Use tumbler series P-16-181/184			
Nissan	Pathfinder	2005-08	Replacement locks availa		an dealers only			
Nissan	Pulsar	1983-86	Use tumbler series P-16- Coded lock	6-181/184    If original pawl cannot be reused, use P-16-345 (RH) or P-16-346 (LH)   Use face cap P-16-205   Use tumbler series P-16-161/164				
Nissan	Pulsar	1987-90	Lock service package	D-16-206 (D-16-106)	Coded pair	DP-16-106	Use face cap P-16-205 Use tumbler series P-16-161/164	
Nissan	Quest	1993-95	Uncoded service pack Uncoded service pack  D-42-294 Use pawls as follows: Right side passenger door - P-42-317 Left side passenger door - P-42-318 Right side sliding lateral door - P-42-321 Use face cap P-42-202 Use tumbler series P-42-161/165					
Nissan	Quest	1996-02	Replacement locks available from Strattec					
	2000	1000 02	Use chrome face cap P-42-266 or black face cap P-42-265 Use tumbler series P-42-061/065					
Nissan	Quest	2004-07	Replacement locks availa		an dealers only			
Nissan	Sentra	1982-86	Use tumbler series P-16- Lock service package	D-16-206 (D-16-106)	Coded pair	DP-16-106	Use right side pawl P-16-335 Use left side pawl P-16-336 Use face cap P-16-205 Use tumbler series P-16-161/164	
			Lock service package	D-16-206 (D-16-106)	Coded pair	DP-16-106	Use right side pawl P-16-337 Use left side pawl P-16-338 Use face cap P-16-205 Use tumbler series P-16-161/164	
Nissan	Sentra	1987-99	NOTE: Switch not included, must reuse original switch. Use left side pawl P-16-349 Use right side pawl P-16-350 Use face cap P-16-205 Use tumbler series P-16-161/164					
Nissan	Sentra	2000-06	Complete lock RH	D-16-132	Complete lock LH	D-16-133	Use tumbler series P-16-181/184	
Nissan	Sentra	2007-08	Replacement locks availa		an dealers only			
Nissan	Stanza	1982-86	Use tumbler series P-16- Lock service package	D-16-206 (D-16-106)	Coded pair	DP-16-106	Use right side pawl P-16-335 Use left side pawl P-16-336 Use face cap P-16-205 Use tumbler series P-16-161/164	

### **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:

Α	Keying kits and parts assortments
В	Luggage compartment locks
С	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)
Е	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
Р	Lock service parts (including tumblers, face
	caps, and other parts)
RK	Remote head key blanks
S	Lock sets
Т	Fuel tank locks
W	Ignition switches (wiring assembly only without

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

lock cylinder)

00	Various cars
11	Alfa Romeo
12	Audi
13	BMW
14	British Cars (Austin, Jaguar, Land Rover, MG,
17	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 Renault 27 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 Kia 40 41 General Motors USA (Buick, Cadillac, Chevrolet, GMC, Oldsmobile, Pontiac) 42 Ford / Lincoln / Mercury (USA) American Motors (including some Heavy Trucks 43 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

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).

Yamaha Motorcycle

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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.