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. The abbreviation "SS Vats" refers to the single sided VATS key 1-15. The abbreviation "DS Vats" refers to the double sided VATS key 2-15.

2. Unless specified otherwise all locks using single sided keys GM-A through GM-K have universal groove that will accept all 8 keyway variations. These locks will not accept the pre-1967 B10/B11 keys.

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

4. GM used several different manufacturers for locks using double sided keys. Replacement locks sold by GM dealers for a specific year and model may not be made by the same manufacturer as the lock originally installed on the car when it was built. The different manufacturers tumblers may not interchange, but the assembled lock will work as a replacement when the correct tumblers are used. Also the turn knob may vary slightly in appearance from the lock originally installed on the car. In preparation of this application chart we cross referenced the original GM parts information that is available to us to try to be as accurate as possible and to simplify coverage as much as possible while preserving accuracy.

FULL SIZE PICKUPS

Known by the following names:

Silverado, C10, C20, C30, K10, K20, K30, C1500, C2500, C3500, K1500, K2500, K3500, W/T1500, Avalanche, Apache, Cheyenne, Scottsdale

Model	Years	Key	Part description	Part no.	Part description	Part no.	Notes
All	1946-66	B10	Coded cylinder	LC1420	Uncoded locks are no lor	Uncoded locks are no longer available	
All	1967-72	GMA/K	Coded cylinder	C-41-109	Previously sold by ASP a	s LC1422 cod	ded and LC1422U uncoded
All	1973-78	GMA/K	Coded cylinder	LC1426	Uncoded locks are no lor		
All	1979-87	GMA/K	Coded cylinder chrome	LC1428	Uncoded locks are no lor	iger available	
			Coded cylinder black	LC1430	Uncoded locks are no lor	iger available	
All	1988-94	GMA/K	Coded cylinder	LC1437	Uncoded locks are no lor	iger available	
A.U.	4005.07	DOZ	Coded cylinder automatic transmission	LC1353	Uncoded locks are no lor	iger available	
All	1995-97	B97	Coded cylinder manual transmission	LC1354	Uncoded cylinder manual transmission	LC1354U	
All	1998-07	B97	Previously supplied as LC8003, LC8004, LC8023, LC8032, no longer available. These locks are available from Strattec				
All	2007-14	B111	Uncoded service pack Includes tumblers for assembly	LC8039SP	tumblers. Some 2007 year models parts to use by the keywa	used B99 key ay used B11 key	sold by GM dealers may use different r, some used B111 key, identify which r, some used HU100 key, identify
			Replacement locks available from Strattec				
All	2014-19	HU100	NOTE the new design 1 2020-23 models.	500 series (ex	cept 1500LT) was introduce	ed as a 2019 i	model and uses the same locks as all
New design 1500 series full size pickup	2019	HU100	Uncoded service pack includes tumblers for assembly	C-41-007	Use tumbler series P-23-	121/134	

Full size pickup (all variations)	2020-23	HU100	Uncoded service pack includes tumblers for assembly	C-41-007	Use tumbler series P-23-121/134
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COMPACT SIZE PICKUPS Known by the following names: Colorado, LUV, S10

Model	Years	Key	Part description	Part no.	Part description	Part description Part no. Notes		
Colorado	2004-12	B110	Coded cylinder	C-24-116	Use tumbler series P-24-121/124			
Colorado	2015-18	HU100	Coded cylinder	C-23-112	Use tumbler series P-23-	121/134		
Colorado	2019-22	HU100	Uncoded service pack includes tumblers for assembly	C-41-007	Use tumbler series P-23-	121/134		
LUV	1972-80	P1098V Or DC1	Complete lock with switch (4-terminals)	C-24-101	Complete lock with switch (5-terminals) C-24-102 Use tumbler series P-30-		Use tumbler series P-30-141/144	
LUV	1981-83	DC1	Uncoded plug	C-24-204	Use tumbler series P-30-141/144			
LUV	1984-87	DC1	Coded cylinder	C-24-108	Uncoded plug	C-24-204	Use tumbler series P-30-141/144	
S10	1982-92	GMA/K	Coded cylinder chrome	LC1428	Uncoded locks are no longer available			
			Coded cylinder black	LC1430	Uncoded locks are no longer available			
S10	1993-94	GMA/K	Coded cylinder	LC1437	Uncoded locks are no lor	nger available		
S10	1995-97	B97	Coded cylinder automatic transmission	LC1353	Uncoded locks are no lor	nger available		
			Coded cylinder manual transmission	LC1354	Uncoded cylinder manual transmission	LC1354U		
S10	1998-07	B97	Previously supplied as LC8003, LC8004, LC8023, LC8032, no longer available. These locks are available from Strattec					

CAR BASED PICKUPS Known by the following names: El Camino, SSR

Model	Years	Key	Part description	Part no.	Part description	Part no.	Notes
El Camino	1959-64	B10	Coded cylinder	LC1421	Uncoded locks are no lon	iger available	
El Camino	1965	B10	Coded cylinder	LC1420	Uncoded locks are no lon	iger available	
El Camino	1966	B10	Coded cylinder	C-41-109	This cylinder will come wi an original B10 key	ith random A/	K profile key but can be rekeyed to fit
El Camino	1967	GMA/K	Coded cylinder	C-41-109	Previously sold by ASP a	s LC1422 co	ded and LC1422U uncoded
El Camino	1968	GMA/K	Uncoded cylinder	LC1424U	Coded cylinder LC1424 is	s no longer av	vailable
El Camino	1969	GMA/K	Coded cylinder	LC1425	Uncoded locks are no lon	iger available	
El Camino	1970-78	GMA/K	Coded cylinder	LC1426	Uncoded locks are no lon	iger available	
El Camino	1979-89	GMA/K	Coded cylinder	LC1428	Uncoded locks are no lon	iger available	
			Coded cylinder With turn knob wings	LC8010	Uncoded locks are no lon	iger available	
SSR	2004-06	B99	Coded cylinder Flat face	LC8032	Uncoded locks are no lon	iger available	
				nen it was built may have tu s may use different tumbler		s or may be flat face.	

VANS

Known by the following names:

FULL SIZE VANS: Express, G10, G20, G30, Sportvan, Beauville, P10, P20, P30, Step Van MID SIZE AND COMPACT SIZE VANS: Astro, City Express, HHR, Uplander, Venture, Lumina, Sportvan, Corvair 95, Corvan, Greenbrier

Model	Years	Key	Part description	Part no.	Part description	Part no.	Notes	
Astro	1984-92	GMA/K	Coded cylinder black	LC1430	Coded cylinder chrome	LC1428	Uncoded locks are no longer available	
Astro	1993-95	GMA/K	Coded cylinder	LC1437	Uncoded locks are no lor	nger available		
Astro	1984-92	GMA/K	Coded cylinder black	LC1430	Coded cylinder chrome	LC1428	Uncoded locks are no longer available	
			Coded cylinder automatic transmission	LC1353	Uncoded locks are no lor	ocks are no longer available		
Astro	1996-97	B97	Coded cylinder manual transmission	LC1354	Uncoded cylinder manual transmission	LC1354U		
Astro	1998-05	B97	Previously supplied as L Strattec	C8003, LC800	04, LC8023, LC8032, no lor	nger available	. These locks are available from	
City Express	2016-18	DA34	Complete lock with housing	C-16-414	NOTE: The electric attact Use tumbler series P-16-		the old lock may need to be reused.	
Corvan Corvair 95	1961-64	B10	Coded cylinder	LC1421	Uncoded locks are no lor	nger available		
Express	1996-97	B97	Coded cylinder automatic transmission	LC1353	Uncoded locks are no lor	nger available	1	
Exproso	1000 01	507	Coded cylinder manual transmission	LC1354	Uncoded cylinder manual transmission	LC1354U		
Express	1998-07	B97	Previously supplied as L Strattec	.C8003, LC800	04, LC8023, LC8032, no lor	nger available	. These locks are available from	
Express	2008-14	B111	Uncoded service pack Includes tumblers for assembly	LC8039SP	Locks not sold by ASP in tumblers.	cluding locks	sold by GM dealers may use different	
Express	2015-24	HU100			Replacement locks available from Strattec Use tumbler series P-23-121/134			
Greenbrier	1959-64	B10	Coded cylinder	LC1421	Uncoded locks are no longer available			
HHR	2006-11	B111	Lock service package	LC8038SP	Includes tumblers and springs for assembly			
Lumina van	1990-96	GMA/K	Coded cylinder chrome	LC1428	Coded cylinder black	LC1430	Uncoded locks are no longer available	
Sportvan	1964-66	B10	Coded cylinder	LC1420	Uncoded locks are no longer available			
Sportvan	1967-70	B10	Coded cylinder	C-41-109	Previously sold by ASP as LC1422 coded and LC1422U uncoded			
Sportvan G10, G20, G30	1971-92	GMA/K	Coded cylinder Steering column lock	LC1428	Uncoded locks are no longer available			
Beauville			Coded cylinder In-dash ignition	C-41-109	Previously sold by ASP a	as LC1422 coo	ded and LC1422U uncoded	
Sportvan G10, G20, G30 Beauville	1993-95	GMA/K	Coded cylinder	LC1437	Uncoded locks are no lor	nger available		
P series step van	1955-66	B10	Coded cylinder	LC1420	Uncoded locks are no lor	nger available		
P series step van non locking steering	1967-93	GMA/K	Coded cylinder	C-41-109	Previously sold by ASP a	as LC1422 coo	ded and LC1422U uncoded	
P series step van with locking steering Without MATS security design	1991-93	GMA/K	Coded cylinder chrome	LC1428	Coded cylinder black	LC1430	Uncoded locks are no longer available.	
P series step van	1993-99	GMA/K	Coded cylinder	LC1437	Uncoded locks are no lor	nger available		
			Coded cylinder	LC1353	Uncoded locks are no lor	nger available		
		B97	NOTES: See below fo Coded locks are supplie					
Uplander	2005-08	B111	Flat face ignition lock No turn knob wings Uncoded service pack Includes tumblers for assembly	LC8039SP		001/005 for C	41-006 (DWO) -41-006 and most locks installed on by GM dealers may use different	
			Coded cylinder	LC1353	Uncoded locks are no lor	nger available		
Venture	1997-05	B97	NOTE: Coded locks are	e supplied with	non-transponder keys only			

SPORT UTILITY VEHICLES

Blazer, Suburban, Tahoe

Model	Years	Key	Part description	Part no.	Part description	Part no.	Notes		
Blazer C/5, K/5	1969-72	GMA/K	Coded cylinder	C-41-109	Previously sold by ASP a	as LC1422 cod	ded and LC1422U uncoded		
Blazer C/5, K/5	1973-78	GMA/K	Coded cylinder	LC1426	Uncoded locks are no lor				
Blazer C/5, K/5	1979-92	GMA/K	Coded cylinder chrome	LC1428	Uncoded locks are no lor	nger available			
(Full size)			Coded cylinder black	LC1430	Uncoded locks are no longer available				
Blazer C/5, K/5 (Full size)	1993-94	GMA/K	Coded cylinder	LC1437	Uncoded locks are no lor	nger available			
Blazer S10	1982-92	GMA/K	Coded cylinder chrome	LC1428	Uncoded locks are no lor	nger available			
(Compact)			Coded cylinder black	LC1430	Uncoded locks are no lor	nger available			
Blazer S10 (Compact)	1993-94	GMA/K	Coded cylinder	LC1437	Uncoded locks are no lor	nger available			
Blazer	1995-97	B97	Coded cylinder automatic transmission	LC1353	Uncoded locks are no lor	nger available			
(Compact)	1993-97	D97	Coded cylinder manual transmission	LC1354	Uncoded cylinder manual transmission	LC1354U	Use tumbler series P-41-151/154		
Blazer (Compact)	1998-00	B97	Previously supplied as L Strattec	_C8003, LC800	04, LC8023, LC8032, no lor	nger available	. These locks are available from		
Suburban	1955-66	B10	Coded cylinder	LC1421	Uncoded locks are no lor	nger available			
Suburban	1967-72	GMA/K	Coded cylinder	C-41-109	Previously sold by ASP a	as LC1422 coo	ded and LC1422U uncoded		
Suburban	1973-78	GMA/K	Coded cylinder	LC1426	Uncoded locks are no lor	nger available			
Suburban	1979-92	GMA/K	Coded cylinder	LC1428	Uncoded locks are no lor	nger available			
Suburban	1993-94	GMA/K	Coded cylinder	LC1437	Uncoded locks are no longer available				
0.1	4005.07	D07	Coded cylinder automatic transmission	LC1353	Uncoded locks are no lor	nger available			
Suburban	1995-97	B97	Coded cylinder manual transmission	LC1354	Uncoded cylinder manual transmission	LC1354U			
Suburban	1998-00	B97	Previously supplied as L Strattec	-C8003, LC800	04, LC8023, LC8032, no lor	nger available	. These locks are available from		
Suburban	2007-14	B111	Uncoded service pack Includes tumblers for assembly	LC8039SP	Locks not sold by ASP in tumblers.	cluding locks	sold by GM dealers may use different		
Suburban	2015-20	HU100	Replacement locks avai	lable from Stra	ttec Use tumbler series P-	23-121/134			
Suburban	2021	HU100	Uncoded service pack includes tumblers for assembly	C-41-007	Use tumbler series P-23-	-121/134			
Tahoe	1992	GMA/K	Coded cylinder chrome	LC1428	Uncoded locks are no lor	nger available			
lanoo		0	Coded cylinder black	LC1430	Uncoded locks are no lor	nger available			
Tahoe	1993-94	GMA/K	Coded cylinder	LC1437	Uncoded locks are no lor	nger available			
T -1	4005.07	D07	Coded cylinder automatic transmission	LC1353	Uncoded locks are no lor	nger available			
Tahoe	1995-97	B97	Coded cylinder manual transmission	LC1354	Uncoded cylinder manual transmission	LC1354U	Use tumbler series P-41-151/154		
Tahoe	1998-06	B97	Previously supplied as L Strattec	C8003, LC800	04, LC8023, LC8032, no lor	nger available	. These locks are available from		
Tahoe	2007-14	B111	Uncoded service pack Includes tumblers for assembly	LC8039SP	tumblers.	Ū.	sold by GM dealers may use different		
Tahoe	2015-20	HU100			Replacement locks availa Use tumbler series P-23-		ttec		
Tahoe	2021	HU100	Uncoded service pack includes tumblers for assembly	C-41-007	Use tumbler series P-23-				

CHEVROLET MEDIUM AND HEAVY DUTY TRUCKS

Model	Years	Key	Part description	Part no.	Part description	Part no.	Notes
3500, 4500, 5500. 6500, 7500 (LCF)	2017-24	X275 B113	Coded cylinder	C-24-117			
All	1952-66	B10	Coded cylinder	LC1420	Uncoded locks are no lor	iger available	
All non-locking steering	1967-92	GMA/K	Coded cylinder	C-41-109	Previously sold by ASP a	s LC1422 coo	ded and LC1422U uncoded

All with locking steering	1979-92	GMA/K	Coded cylinder	LC1428	Uncoded locks are no longer available
Bison, Bruin	1977-87	GMA/K	Coded cylinder	C-41-109	Previously sold by ASP as LC1422 coded and LC1422U uncoded
C40-C70 (Medium Duty)	1993-94	GMA/K	Coded cylinder	LC1437	Uncoded locks are no longer available
Kodiak (Medium Duty)	1995-97	GMA/K	Coded cylinder	LC1437	Uncoded locks are no longer available
Kodiak (Medium Duty)	1998-02	GMA/K	Coded cylinder	LC1428	Uncoded locks are no longer available
Titan 90 heavy duty truck	1980-87	GMA/K	Coded cylinder (non-locking steering)	C-41-109	Previously sold by ASP as LC1422 coded and LC1422U uncoded
W4, W5 Tiltmaster	1986-87	B57	Coded cylinder (retaining pin at the front)	C-24-106	Use tumbler series P-24-101/104
W4, W5 Tiltmaster	1988-07	B65	Coded cylinder (retaining pin at the rear)	C-24-113	Use tumbler series P-30-161/164
W4, W5 Tiltmaster	2008-09	X275 B113	Coded cylinder	C-24-117	
W6, W7 Forward	All using B54 key	B54	Coded cylinder	C-29-101	NOTE: This cylinder is available with DA25 keyway only and cannot be rekeyed to the original B54 key. Locks using the B54 keyway are available from Chevrolet / GMC / Isuzu truck dealers only. Use tumbler series P-16-161/164 (for C-29-101 and original 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.

General Motors is different from most other car manufacturers because locks using the same keyway may use different tumblers depending upon who manufactured the lock and in some cases when it was manufactured. Also some replacement locks may use tumblers different from the lock installed on the car when it was built and which are not available from any known source. As such these tumbler references are correct only to the extent of information that is available to us.

To help avoid confusion, whenever possible the year and model section includes which tumbler series to use in the notes section.

Key Blank	Tumbler #1 depth	Tumbler #2 depth	Tumbler #3 depth	Tumbler #4 depth	Tumbler #5 depth	Keying kits and Notes
B10, B11	P-41-101 RP6038 322051	P-41-102 RP6039 322052	P-41-103 RP6040 322053	P-41-104 RP6041 322054	P-41-105 RP6042 322055	SK6035 keying kit supplied by ASP
B53, B57	P-24-101	P-24-102 (DWO)	P-24-103	P-24-104 (DWO)		Contained in A-24-101 and A-30-150 keying kits which are no longer available for purchase. Refill packs of the individual tumblers will continue to be available until sold out.
B54	P-16-161	P-16-162	P-16-163	P-16-164		A-16-106 current keying kit Also contained in the A-16-100 and A-16-101 keying kits which are no longer available for purchase.
B65	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.
B69	P-20-131	P-20-132	P-20-133	P-20-144	P-20-155	A-20-103 current keying kit containing only this series A-20-150 current keying kit containing this and the MZ13 series Also contained in keying kit A-20-100 and A-20-102 no longer available for purchase (DWO)
B85, B89, B97, B99 Locks made by Lockcraft and Strattec	P-41-151 RP6432 322521	P-41-152 RP6433 322522	P-41-153 RP6434 322523	P-41-154 RP6435 322524		A-41-102 keying kit assembled by ASP (DWO) SK6400 keying kit assembled by Lockcraft (DWO) Refill parts will be available until sold out, tumblers made by Strattec will also work in these locks.

B85, B89,						A-41-104 current keying kit
B97, B99 Locks made by Ortech sold	P-41-121	P-41-122	P-41-123	P-41-124		Also contained in keying kit A-41-150 which is no longer
by Offect Sold						available for purchase
B85. B89, B97, B99 Sidebar design locks made by HUF	P-41-131 (DWO)	P-41-132 (DWO)	P-41-133 (DWO)	P-41-134 (DWO)		Contained in A-41-105 and A-41-150 keying kits which are no longer available for purchase (DWO) Replacement locks including those sold by GM dealers may use tumbler series P-49-101/104 and contained in current keying kit A-49-101. Other design tumblers have been found in use that do not match any design offered by either ASP or Strattec, see dealer if you cannot obtain the tumblers that you need for any specific lock
B102, B107, B111 (Ortech) Malibu (C-41-005)	P-41-011	P-41-012	P-41-013	P-41-014	P-41-015	Contained in keying kit A-41-152 which is no longer available for purchase. Refill packs of the individual tumblers will continue to be available until sold out.
B102, B107, B111 (Ortech) Cobalt, Uplander (C-41-006)	P-41-001	P-41-002	P-41-003	P-41-004	P-41-005	Contained in keying kit A-41-152 which is no longer available for purchase. Refill packs of the individual tumblers will continue to be available until sold out.
B102, B107, B111 Locks made by Strattec						These tumblers are only available from Strattec, several different designs are used, check according to the exact year and model application that you are working on.
B110	P-24-121	P-24-122	P-24-123	P-24-124		A-24-103 current keying kit Tumblers are included with the lock service packages, not
B114R						available separately
DA34	P-16-181	P-16-182	P-16-183	P-16-184		A-16-108 current keying kit Also contained in the A-16-101 keying kit which is no longer available for purchase.
DC1, DC3 (P1098V)	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.
DWO4R DWO4C (DWO4CT6)	P-13-101 Or P-21-111	P-13-102 Or P-21-112	P-13-103 Or P-21-113	P-13-104 Or P-21-114		A-13-101 current keying kit for this series only Also contained in the A-21-101 keying kit Also contained in the A-41-152 keying kit which is no longer available for purchase. Refill packs may be ordered under the P-13-101/104 or P-21-111/114 part numbers, same parts at the same price.
GMA through GMK (single sided keys, sidebar locks)	P-41-101 RP6038 322051	P-41-102 RP6039 322052	P-41-103 RP6040 322053	P-41-104 RP6041 322054	P-41-105 RP6042 322055	SK6035 keying kit supplied by ASP
HU100	P-23-121 (1R) P-23-131 (1L)	P-23-122 (2R) P-23-132 (2L)	P-23-123 (3R) P-23-133 (3L)	P-23-124 (4R) P-23-134 (4L)		- A-23-103 current keying kit
TR33	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.
	#1 depth full size P-30-181 #1 depth split	#2 depth full size P-30-182 #2 depth split	#3 depth full size P-30-183 #3 depth split	#4 depth full size P-30-184 #4 depth split		A-30-108 current keying kit Also contained in the A-30-114 and A-30-150 keying kits which are no longer available for purchase.
TR47 8-cut	P-30-185	P-30-186	P-30-187	P-30-188		NOTE in this series #1 is the deepest cut, #4 is full width of the key blade
	#1 depth special design P-30-701	#2 depth special design P-30-702	#3 depth special design P-30-703	#4 depth special design P-30-704		These are special extra wide wafers which can replace the side-by-side split wafers. A-30-117 keying kit
X275 / B113	P-30-721	P-30-722	P-30-723	P-30-724		A-30-120 current keying kit MP-30-120 mini-pack of tumblers enough to service 1 or 2
						locks

Scroll down for tumbler springs

Tumbler springs:

For sidebar locks using single bitted keys B10, B11, GMA/GMK - part no. P-41-100 (previously RP6157 or RP6043)

For locks using double bitted keys B97, etc. - part no. RP6419

For locks using DWO4R, DWO4C keys - part no. P-31-100

For locks using HU100 2-track high security keys - part no. P-31-100

For locks using TR47, B110, DA34, DC1, TR33, and other similar keys (Japanese design locks), can also be substituted to use in locks using double bitted keys B97, etc.: 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	

Why use our C-23-112 ignition locks instead of an uncoded service pack that comes as a bag of loose parts with small packs of tumblers to use for assembly?

Our locks are factory assembled and tested, so you know all of the parts are there. It takes only a few seconds to take an assembled lock apart for rekeying. There is no chance of missing parts unless you lose something yourself.

Our locks are also about 40% less expensive than those uncoded service packs. By using the tumblers from a keying kit instead of from the uncoded service pack the savings will add up for you. You can also reuse tumblers from the coded locks, or leftover tumblers from uncoded service packs that you may have used in the past.

And for even more savings:

High security ignition lock starter kit - part number A-23-103-A

Contains an A-23-103 keying kit plus 5 pieces of C-23-112 ignition locks at a additional cost saving compared to ordering the same parts separately.