

FORD PICKUP, VAN, AND HEAVY TRUCK 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. The dual part numbers for the same applications are the same part numbers at the same price. The number beginning with LC are Lockcraft part numbers. The ASP format part number (such as beginning with C-42-) are from the days when ASP sold only the original Ford production parts made by Hurd in Tennessee. The 10-cut Ford ignition locks now sold by ASP are those which are approved by Ford Motor Co. the same as previously produced by Hurd.
3. Items marked DWO are discontinued when out. The part numbers are listed for the benefit of those who already have stock.

FULL SIZE PICKUPS

Known by the following names:

F100, F150, F250, F350, F450, F550, Super Duty, Raptor, Lobo

Also Mercury trucks up to 1972 sold in Canada

Model	Years	Key	Part description	Part no.	Part description	Part no.,	Notes
All	1953-60	H27	Coded cylinder	C-42-400 LC1400	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
All	1961-66	H27	Coded cylinder	C-42-401 LC1401	Uncoded cylinder	LC1401U	Use tumbler series P-42-181/185
All	1967-79	H51	Coded cylinder	C-42-402 LC1402	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
All	1980-91	H51	Coded cylinder with key warning buzzer	C-42-406 LC1406	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
All	1992-95	H54	Coded cylinder	C-42-150	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
All	1996-03	H75	Uncoded cylinder	C-42-195 see note	Coded cylinder	C-42-184 LC6177	Use tumbler series P-42-051/055
			NOTE: C-42-195 replaces C-42-182, C-42-185, and LC6177U. C-42-195 is the no-sidebar design lock and includes tumblers and springs for assembly.				
F-150 & Raptor	2004-14	H75	Uncoded cylinder	C-42-197 see note	Tumblers included in the uncoded service pack		
			NOTE: C-42-197 replaces C-42-187. C-42-197 does not include the large black clip which fits onto the rear of the plug as used on some models. The retaining pin of C-42-197 cannot be depressed to remove the cylinder assembly from the steering column lock housing until the plug is turned. This is different from the C-42-187 design lock that the clip interlocks with the housing to prevent removing the cylinder without turning the cylinder. The clip from the lock being replaced may be installed on the back of the new C-42-197 lock, although because of the different retaining pin design the interlocking function of the clip is not important for security against unauthorized removal of the cylinder assembly from the lock housing.				
F-150	2015-20	HU101	Replacement locks available from Strattec Use tumbler series P-18-151/165				
F-150	2021-25	HU198	Replacement locks and parts available from Strattec				
F-250-F550 (Super Duty)	2004-07	H75	Uncoded cylinder	C-42-195 see note	Coded cylinder	C-42-184 LC6177	Use tumbler series P-42-051/055
			NOTE: C-42-195 replaces C-42-182, C-42-185, and LC6177U. C-42-195 is the no-sidebar design lock and includes tumblers and springs for assembly.				
F-250-F550 (Super Duty)	2008-16	H75	Uncoded cylinder	C-42-197 see note	Tumblers included in the uncoded service pack		
			NOTE: C-42-197 replaces C-42-187. C-42-197 does not include the large black clip which fits onto the rear of the plug as used on some models. The retaining pin of C-42-197 cannot be depressed to remove the cylinder assembly from the steering column lock housing until the plug is turned. This is different from the C-42-187 design lock that the clip interlocks with the housing to prevent removing the cylinder without turning the cylinder. The clip from the lock being replaced may be installed on the back of the new C-42-197 lock, although because of the different retaining pin design the interlocking function of the clip is not important for security against unauthorized removal of the cylinder assembly from the lock housing.				
F-250-F550 (Super Duty)	2017-22	HU101	Replacement locks available from Strattec Use tumbler series P-18-151/165				
F-250-F550 (Super Duty)	2023-25	HU198	Replacement locks and parts available from Strattec				

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COMPACT / MID-SIZE PICKUPS Courier, Maverick, and Ranger

Model	Years	Key	Part description	Part no.	Part description	Part no.,	Notes
Courier	to 3/73	X36	Complete lock & switch	C-20-100 (DWO)	Discontinued when out by ASP, now available from Ford or Mazda dealers only. Tumblers and service parts are not available.		
Courier	3/73-8/75	X26	Complete lock & switch	C-20-103 (DWO)	Discontinued when out by ASP, now available from Ford or Mazda dealers only. Tumblers and service parts are not available.		
Courier	3/76-82	MZ13	Complete lock & switch	C-20-104 (DWO)	Discontinued when out by ASP, now available from Ford or Mazda dealers only. Use tumbler series P-20-111/113		
Maverick	2022-25	HU198	Replacement locks and parts available from Strattec				
Ranger	1983	H51	Coded cylinder	C-42-406 LC1406	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Ranger	1984-92	H51	Coded cylinder	C-42-407 LC1407	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Ranger	1993-94	H54	Coded cylinder	C-42-110	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Ranger	1995	H54	Coded cylinder	C-42-140	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Ranger	1996-12	H75	Uncoded cylinder	C-42-195 see note	Coded cylinder	C-42-184 LC6177	Use tumbler series P-42-051/055
			NOTE: C-42-195 replaces C-42-182, C-42-185, and LC6177U. C-42-195 is the no-sidebar design lock and includes tumblers and springs for assembly.				
Ranger	2019-20	New	Service parts are available from Strattec				

CAR BASED PICKUPS (RANCHERO)

Model	Years	Key	Part description	Part no.	Part description	Part no.	Notes
Ranchero	1952-59	H27	Coded cylinder	C-42-400 LC1400	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Ranchero	1960-64	H27	Coded cylinder	C-42-401 LC1401	Uncoded cylinder	LC1401U	Use tumbler series P-42-131/135
Ranchero	1965-69	H51	Coded cylinder	C-42-402 LC1402	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Ranchero	1970 to 5/14/73	H51	Coded cylinder	C-42-404 LC1404	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Ranchero	5/15/73 to 1/76	H51	Coded cylinder	C-42-405 LC1405	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Ranchero	2/76-79	H51	Coded cylinder	C-42-406 LC1406	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		

VANS

Known by the following names:

Aerostar, Chateau, Club Wagon, Econoline (E150, E250, E350), Freestar, Freestyle, P100, P350, P400, P500, Transit, Transit Connect, Windstar

Model	Years	Key	Part description	Part no.	Part description	Part no.	Notes
Aerostar	1986-92	H54	Coded cylinder	C-42-110	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Aerostar	1993-11/95	H54	Coded cylinder	C-42-150	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Aerostar	11/95-97	H75	Uncoded cylinder	C-42-195 see note	Coded cylinder	C-42-184 LC6177	Use tumbler series P-42-051/055
Econoline	1961-67	H27	Coded cylinder	C-42-401 LC1401	Uncoded cylinder	LC1401U	Use tumbler series P-42-181/185
Econoline, E150, E250, E350	1968-79	H51	Coded cylinder	C-42-402 LC1402	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Econoline, E150, E250, E350	1980-91	H51	Coded cylinder	C-42-406 LC1406	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Econoline, E150, E250, E350	1992-95	H54	Coded cylinder	C-42-140	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		

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Econoline, E150, E250, E350	1996-to 2/4/2020	H75	Uncoded cylinder (with turn knob)		C-42-195 see note	Coded cylinder (with turn knob)	C-42-184 LC6177	Use tumbler series P-42-051/055
			NOTE: C-42-195 replaces C-42-182, C-42-185, and LC6177U. C-42-195 is the no-sidebar design lock and includes tumblers and springs for assembly.					
Econoline, E150, E250, E350	2016-to 2/4/2020 Without turn knob	H75	Uncoded cylinder	C-42-197 see note	Tumblers included in the uncoded service pack			
			NOTE: C-42-197 replaces C-42-187. C-42-197 does not include the large black clip which fits onto the rear of the plug as used on some models. The retaining pin of C-42-197 cannot be depressed to remove the cylinder assembly from the steering column lock housing until the plug is turned. This is different from the C-42-187 design lock that the clip interlocks with the housing to prevent removing the cylinder without turning the cylinder. The clip from the lock being replaced may be installed on the back of the new C-42-197 lock, although because of the different retaining pin design the interlocking function of the clip is not important for security against unauthorized removal of the cylinder assembly from the lock housing.					
Econoline, E150, E250, E350	2/4/2020 to 2023	HU101	Replacement parts available from Ford dealers only					
Freestar	2004-08	H75	Uncoded cylinder	C-42-195 see note	Coded cylinder	C-42-184 LC6177	Use tumbler series P-42-051/055	
			NOTE: C-42-195 replaces C-42-182, C-42-185, and LC6177U. C-42-195 is the no-sidebar design lock and includes tumblers and springs for assembly.					
Freestyle	2005-07	H75	Uncoded cylinder	C-42-197 see note	Tumblers included in the uncoded service pack			
			NOTE: C-42-197 replaces C-42-187. C-42-197 does not include the large black clip which fits onto the rear of the plug as used on some models. The retaining pin of C-42-197 cannot be depressed to remove the cylinder assembly from the steering column lock housing until the plug is turned. This is different from the C-42-187 design lock that the clip interlocks with the housing to prevent removing the cylinder without turning the cylinder. The clip from the lock being replaced may be installed on the back of the new C-42-197 lock, although because of the different retaining pin design the interlocking function of the clip is not important for security against unauthorized removal of the cylinder assembly from the lock housing.					
P100-500 Panel Delivery (Check keyway as there are variations in usage)	1953-59	H27	Coded cylinder	C-42-400 LC1400	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key			
	1960-74	H27	Coded cylinder	C-42-401 LC1401	Uncoded cylinder	LC1401U (DWO)	Use tumbler series P-42-181/185	
	1975-77	H51	Coded cylinder	C-42-402 LC1402	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key			
Transit (full size)	2015-19	HU101	Uncoded service pack	C-18-110				
Transit (full size)	2020-25	HU101	Replacement locks available from Ford dealers only Use tumbler series P-18-151/165					
Transit Connect	2010-13	FO21	Coded cylinder	C-18-104				
Transit Connect	2014-23	HU101	Uncoded service pack	C-18-309				
Windstar	1995- early 96	H54	Coded cylinder	C-42-140	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key			
Windstar	1996-03	H75	Uncoded cylinder	C-42-195 see note	Coded cylinder	C-42-184 LC6177	Use tumbler series P-42-051/055	
			NOTE: C-42-195 replaces C-42-182, C-42-185, and LC6177U. C-42-195 is the no-sidebar design lock and includes tumblers and springs for assembly.					

FORD MEDIUM AND HEAVY DUTY TRUCKS

There are many variations of Ford heavy duty trucks that definite year and model applications are not clearly defined. The first section is general information to identify which lock to use by the description. There is also a section below of specific model information coordinated with available Ford parts information, although you should always verify by the description and keyway to reduce the chances of ordering the wrong parts.

Specific model information as coordinated with Ford parts information as follows, general information follows:

Model	Years	Key	Part description	Part no.	Part description	Part no.,	Notes
Cargo	1986-97	RV4	Coded cylinder	C-14-112 (DWO)	Use tumbler series P-14-121/125		
F800-1000	1967-69	H27	Coded cylinder	C-42-401 LC1401	Uncoded cylinder	LC1401U	Use tumbler series P-42-181/185
F500-F750, B500-B750	1967-79	H51	Coded cylinder	C-42-402 LC1402	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
F500-F900, B500-B900 truck & bus	1980-86	H51	Coded cylinder	C-42-406 LC1406	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		

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C&CT series C500-C900	1961-77	H27	Coded cylinder	C-42-401 LC1401	Uncoded cylinder	LC1401U	Use tumbler series P-42-181/185
C&CT series C500-C900	1978-90	H51	Coded cylinder	C-42-402 LC1402	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
CL, CLT	1978-91	H51	Coded cylinder	C-42-402 LC1402	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
LCF	2005-09		Replacement locks available from Ford Truck dealers only.				
L-series, Louisville, Aeromax	1970-up	H51	Coded cylinder	C-42-402 LC1402	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
W, WT 900- 1000	1967-77	H27	Coded cylinder	C-42-401 LC1401	Uncoded cylinder	LC1401U	Use tumbler series P-42-181/185

The following general information can be used to check usage according to the description and key blank used for specific models not listed above. The available official Ford application information is not complete to cover all specific models.

Model	Years	Key	Part description	Part no.	Part description	Part no.	Notes
Locks using single sided keys	1953-60	H27	Coded cylinder	C-42-400 LC1400	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
	1961-up	H27	Coded cylinder	C-42-401 LC1401	Uncoded cylinder	LC1401U	Use tumbler series P-42-181/185
Pin tumbler locks, in-dash non-locking steering	Approx. 1967-up	H51	Coded cylinder	C-42-402 LC1402	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Pin tumbler locks with locking steering	Approx. 1967-up	H51	Coded cylinder	C-42-406 LC1406	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Locks using 10-cut keys Small turn knob Chrome	Approx. 1987-95	H54	Coded cylinder Available in chrome only, black is no longer available	C-42-110	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Locks using 10-cut keys Large turn knob Chrome	Approx. 1987-95	H54	Coded cylinder	C-42-140	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Locks using 10-cut keys Large turn knob Black	Approx. 1987-95	H54	Coded cylinder	C-42-150	Uncoded cylinder is no longer available. Coded cylinders can be easily disassembled and rekeyed to the original car key		
Locks using 8-cut keys With turn knob	Approx. 1996-2013	H75	Coded cylinder	C-42-184 LC6177	Uncoded cylinder (see note)	C-42-195	Use tumbler series P-42-051/055
			NOTE: C-42-195 replaces C-42-182, C-42-185, and LC6177U. C-42-195 is the no-sidebar design lock and includes tumblers and springs for assembly.				
Locks using 8-cut keys No turn knob	Approx. 2014-18	H75	Uncoded cylinder	C-42-197 see note	Tumblers included in the uncoded service pack		
			NOTE: C-42-197 replaces C-42-187. C-42-197 does not include the large black clip which fits onto the rear of the plug as used on some models. The retaining pin of C-42-197 cannot be depressed to remove the cylinder assembly from the steering column lock housing until the plug is turned. This is different from the C-42-187 design lock that the clip interlocks with the housing to prevent removing the cylinder without turning the cylinder. The clip from the lock being replaced may be installed on the back of the new C-42-197 lock, although because of the different retaining pin design the interlocking function of the clip is not important for security against unauthorized removal of the cylinder assembly from the lock housing.				
High security side mill keys	Approx. 2022-25	HU101	Replacement locks available from Strattec Use tumbler series P-18-151/165				

Scroll down for tumbler, spring, and keying kit information

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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 #1 depth	Tumbler #2 depth	Tumbler #3 depth	Tumbler #4 depth	Tumbler #5 depth	Springs	Keying kits and Notes
FO21 (Tibbe)	P-18-131	P-18-132	P-18-133	P-18-134		Springs not used in Tibbe locks	A-18-110 current keying kit Also contained in A-18-108 and A-18-109 keying kits no longer available for purchase (DWO)
H27 / H26	P-42-181	P-42-182	P-42-183	P-42-184	P-42-185	P-42-180	A-42-108 current keying kit – no longer available for purchase. Refill tumblers will continue to be available until sold out
H50 / H51 pin tumblers	P-42-131	P-42-132	P-42-133	P-42-134	P-42-135	P-42-130	A-42-110 current keying kit Also contained in A-42-150 kit no longer available for purchase (DWO)
H54	P-42-191 (DWO)	P-42-192	P-42-193	P-42-194	P-42-195	P-42-190	A-42-111 current keying kit no longer available for purchase. Refill tumblers will continue to be available until sold out Also contained in A-42-150 keying kits no longer available for purchase (DWO)
H70	P-40-101	P-40-102	P-40-103	P-40-104		P-00-100	A-40-101 current keying kit
H75 sidebar locks only	P-42-051 RP5049	P-42-052 RP5050	P-42-053 RP5052	P-42-054 RP5053	P-42-055 RP5054	RP5055	A-42-109 keying kit (DWO) Refill packs will be available until sold out. Refill packs are also available from Strattec
H75 locks without sidebar	P-42-151	P-42-152	P-42-153	P-42-154	P-42-155	P-42-140	A-42-113 current keying kit (Used on Crown Victoria, Focus, Escape, and others)
HU101	P-18-151 #1L	P-18-152 #2L	P-18-153 #3L	P-18-154 #4L	P-18-155 #5L	P-31-100	A-18-111 current keying kit
	P-18-161 #1R	P-18-162 #2R	P-18-163 #3R	P-18-164 #4R	P-18-165 #5R		
MZ13	P-20-111	P-20-162	P-20-163	P-20-164		P-00-100	A-20-150 current keying kit containing this and the MZ19 series Also contained in keying kit A-20-100 and A-20-101 no longer available for purchase (DWO)
MZ19	P-20-131	P-20-132	P-20-133	P-20-144	P-20-155	P-00-100	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)
RV4	P-14-121	P-14-122	P-14-123 (DWO)	P-14-124	P-14-125 (#2 depth alternate design)	P-31-100	Contained in A-14-101, A-14-106, and A-14-113 keying kits no longer available for purchase (DWO) Refill packs of the individual tumblers will continue to be available until sold out
X26	P-20-111	P-20-112	P-20-113			P-00-100	Contained in keying kits A-20-101 and A-20-100 no longer available for purchase (DWO). Refill packs of the individual tumblers will continue to be available until sold out
X36							Tumblers and service parts are not available
X86 (TC code series)	P-18-111	P-18-112	P-18-113	P-18-114		P-31-100	A-18-107 current keying kit
X221	P-20-131	P-20-132	P-20-133	P-20-144	P-20-155	P-00-100	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)