

How to Read FoMoCo Part Numbers

Ford part numbers (other than hardware parts) are coded in two basic ways:

- Regular parts have a four character prefix (LFLL), a four or five digit part number, and a one-letter suffix.

Example: C5ZZ-5255-F (Exhaust "turn-down" tailpipe on '65-66 289 4V Non-GT Mustangs)

- Many body-style specific sheet metal, body, interior and trim parts use seven digits in the part number, the first two of which identify the basic body type application, with the last five ("Body Group") identifying the specific part within a general body area. A three-letter suffix may be used, usually to indicate color.

Example: C6ZZ-6504290-BAB (Instrument Panel, 1966 Mustang, Black)

Hardware parts (fasteners, clamps, grommets, plugs, fittings and similar items) are numbered under two different systems:

- Standard parts have five-digit numbers (20000-99999) or low-range six-digit numbers (300000-309999) followed by a "-Sxxx" suffix to designate finish.

Example: 45534-S8 (Grade 2 hex bolt, 3/8-16, 9/15" across flats, 1.00" threaded, 3.00" long, medium silver zinc plate)

- Special parts use six digit part numbers (350000-399999) followed by a "-Sxxx" finish suffix.

Example: 378641-S13 (Allen-type screw, 8-32, 35/64" overall, 19/64" threaded w/nylon pellet, chrome finish)

Yet another numbering system is used for Ford Special Service Tools:

- Ford tools carry a four character prefix, four or five digit basic part application number, and a one to three letter suffix.

Example: T65P-18805-A (Radio Tester, All 1964-66 Car) Tools formerly sold by MANZEL-BUFFALO carry a prefix of "TOOL", but otherwise follow generally the same format:

Example: TOOL-18918-A (Radio Antenna Nut Wrench) Lastly, a few former MANZEL Air Conditioning tools retained their "ACM-57-f" or "ACL-53-f" MANZEL part number, with a suffix of "TOOL", or a three-letter designator ending in "TL":

Example: ACM-57-2-TOOL (Universal Halide Leak Detector)

Hope this you a little help.

Steve Slusarenko #13 GCOC V.P.

Ford Part Numbers (other than hardware and tool)

Prefix

Decade	Year	Model	Design Engineering Office
A = 1940's (often omitted) B = 1950's C = 1960's D = 1970's E = 1980's F = 1990's	Last digit of year of introduction or revision Note: For 1940's parts ("A") the first character is some- times omitted. Simi- larly, the final char- acter is occasionally dropped from the prefix at the whim of the Ford Parts Number creators. Thus, such items as "Ford Rubber Ce- ment" may appear with a part number of "8A-19552-B", rather than "A8AZ- 19552-B"	A = Ford (Generic) / Galaxie B = Bronco (1970-73) Maverick (1975-77) Fairmont (1978-83) C = Remanufactured Parts (1966-75) Elite (1975) Capri (1979-up) D = Falcon (1960-69) Maverick (1970-74) Granada (1975-82) LTD (1983-up) E = Truck (Cab over Engine) (1970-73) Pinto (1976-80) Escort (1981-up) F = Foreign / Trans Am Racing G = Comet (1961-67) Montego (1968-76) EXP (1982-up) H = Holman/Moody HiPo Part Heavy Truck (1966-82) Medium Heavy Truck (1983-up) J = Industrial K = Edsel (1958-60) Tilt Cab (1970-73) Comet (1975-77) Zephyr (1978-83) Marquis (1983-up) L = Lincoln M = Mercury N = Tractor O = Fairlane Torino (1969-76) LTD II (1977-79) LN7 (1982-83) P = Autolite (Later Motorcraft) R = Rotunda (Generic)(1962-69) Ford of Europe (1970-up) Remanufactured Parts (1976?-up) S = Thunderbird T = Truck (1958-65) Light/Medium Truck (1966-82) Bronco (1966-82, Except 1970-73) Light Truck & Bronco I (1983-up) U = Econoline/Club Wagon Van V = Lincoln W = Cougar (1967-80) XR7 (1981-82) Cougar (1983-up) X = Truck (Short Highway) (1970-73) Y = Meteor (Canada) (1962-72) Bobcat (1975-80) Lynx (1981-up) Z = Mustang 2 = Pinto (1972-75) 3 = Tempo (1984-up) 4 = Comet (1971-74) Monarch (1975-80) Cougar (1981-82) Marquis (1983-up) 5 = Recreation Vehicles (1974-75) Continental (1982-up) 6 = Pantera (1971-75) Topaz (1984-up) 7 = Courier (1971-82) Ranger/Bronco II (1983-up); Explorer (1991-up) 8 = Capri (U.S. Parts) (1972-75) 9 = Turbine Engine Parts (1970-75)	A = Light Truck Engineering Division B = Body and Electrical Product Division C = Chassis D = Overseas Product Engineering E = Engine F = General Parts/Electrical and Electronics Division H = Climate Control (1972-up) J = Autolite/Ford Parts & Service Division L = Industrial Engine Parts & Service M = Performance/Special Vehicle Operations (Incl Holman Moody) N = Tractor Parts P = Auto Transmission R = Manual Transmission S = Light & Heavy Truck Special Order Parts T = Heavy Truck Engineering U = Special Vehicle Operations W = Axle and Driveshaft X = Emissions, Economy and Special Vehicle Engi- neering (Muscle Car Parts) Y = Lincoln/Mercury Service Parts Z = Ford Service Parts

Regular Parts

Basic Part Number	Suffix
1000-1250 = Wheels, hubs and drums	Single letter indicates specific application.
1350-1499 = Spare wheel carrier	
2001-2285 = Brakes (service)	
2307-2438 = Brakes (power)	
2442-2482 = Brake controls	
2505-2900 = Brakes (parking)	
3000-3359 = Front suspension and steering linkage	
3500-3764 = Steering gear	
4000-4296 = Rear axle	
4600-4859 = Drive shaft	
5000-5176 = Frame	
5200-5299 = Muffler & exhaust pipe	
5300-5499 = front spring and stabilizer	
5550-5832 = Rear spring	
6000-6898 = Engine	
6905-6968 = Transmission overdrive and engine steady rest	
7000-7997 = Transmission (Automatic or Manual) and Clutch	
8000-8499 = Radiator and grille	
8500-8689 = Water pump and fan	
9002-9296 = Fuel tank and supercharger	
9301-9420 = Fuel Pump	
9421-9499 = Manifolds, clamps, etc.	
9500-9599 = Carburetor and supercharger	
9600-9699 = Air cleaner	
9700-9999 = Accelerator and choke control rods	
10000-10449 = Generator and Alternator	
10500-10653 = Voltage regulator	
10654-10756 = Battery	
10838-10990 = Instruments	
11000-11382 = Starter motor	
11450-11688 = Lighting and ignition switch	
12000-12390 = Ignition coil, distributor, condenser	
12402-12425 = Spark plugs	
13002-13248 = Lamps (head and parking)	
13402-13796 = Lamps (rear)	
13809-13853 = Lamps (license & pillar) & horn	
14197-14689 = Wiring	
15000-15858 = Miscellaneous accessories	
16000-16550 = Front fender	
16600-16999 = Hood	
17005-17125 = Tools	
17248-17383 = Speedometer & tachometer	
17402-17666 = Windshield wiper & washer	
17700-17730 = Mirror	
17736-17999 = Bumper	
18000-18125 = Shock absorber	
18148-18249 = Comfort-Convenience Accessories	
18250-18699 = Heater	
18800 = Radio & Antenna	
18900 = Speakers and radio accessories	
19000 = Gasoline	
19100 = Fire Extinguishers	
19500-19585 = Custom Accessories; Appearance and maintenance materials	
19600-19980 = Air Conditioner	

Note: Subassembly parts or accessory kits may add an additional letter (starting with "A", then "B", and so on) following the Thousands digit in the part number identifier. Thus, we have a Mustang automatic transmission shift lever with part number "C5ZZ-7213-M", while the accompanying selector dial for a center-console equipped Mustang would be

Body, Interior & Trim Parts

Note: As above, subassembly parts or accessory kits may add an additional letter, in this case following the *Hundreds* digit of the part number identifier. Thus the 1966 Rotunda Headrest Kit (Black) features Ford part number "C6AZ-62612A18-A"

Body Type	Body Group	Change
25 = Luggage Rack 50 = Mercury 53 = Lincoln 54 = 4-Door 57 = Ford 60 = Ford 62 = 2-Door Sedan/Coupe 63 = 2-Door Hardtop (Mustang Fast-back) 65 = 2-Door Hardtop (Mustang) 66 = Ranchero 71 = Wagon 76 = Convertible 81 = Truck 83 = Truck 87 = Truck 89 = E100 91-99 = Bronco	00000-09999 = Front End Group: 01000 = Instrument Panel Area (Lower) 02000 = Windlace 03000 = Windshield 04000 = Instrument Panel (Upper) and Visor Area 06000 = Glove Compartment 10000-19999 = Floor Group 10000-12000 = Floor (Exterior) 13000 = Floor (Interior) 20000-39999 = Side Assembly Group 20000-27600 = Doors 27700-30000 = Quarter Panel/Quarter Window 40000-49999 = Back Group (Rear Window, Trunk & Rear Valence) 50000-59999 = Top and Roof Group 60000-69999 = Seat Group	Single letter indicates specific application. Three-letter code usually indicates color.

Hardware and Utility Parts

Part Number	Finish	Finish Suffix
20000-24999 = Bolts 25000-31999 = Machine Screws 33000-34699 = Nuts 34700-34974 = Lock Washers 34975-34999 = Nuts 35000-39499 = Machine Screws 39500-40599 = Thread Formers 40600-41999 = Thread Cutters 42000-42639 = Tapping Screws 42640-42909 = Machine Screws 42910-43239 = Bolts 43240-43599 = Machine Screws 44700-44999 = Washers 45000-45199 = Spring Nuts 45200-45299 = Stamped Nuts 45300-45399 = Nuts 45600-49999 = Bolts 50000-51049 = Machine Screws 51050-53799 = Thread Cutters 53800-55665 = Machine Screws 55666-55859 = Nuts 55960-56099 = Tapping Screws 56100-56499 = Bolts 56900-56999 = Tapping Screws 57000-57999 = Machine Screws 58000-59999 = Bolts 60000-69999 = Rivets 72000-72199 = Cotter Pins 72200-72300 = Grooved Pins 72900-73399 = Straight Pins	S = Plain S2 = Raven (Phosphate & Oil) S3 = Black Japan S4 = Raven (Phosphate & Oil) and black paint S5 = Copper plate S6 = Nickel Plate S7 = Cadmium plate S8 = Zinc plate S7-8 = Cadmium-Zinc S9 = Zinc plate (Bright) S10 = Tinned S11 = Copper Coat S12 = Lacquer to match trim S13 = Chrome plated (Interior Parts) S14 = Nickel plate - Butler finish S15 = Black Oxidized S16 = Lead plate S18 = Case hardened S20 = Cement Coat S21 = Lacquer for identification S23 = Rustless (Stainless) steel - head polished S26 = Cadmium or zinc plate and enamel S27 = Screw blank S28 = Sterile coating <i>Following finishes offer additional corrosion resistance:</i> S32 = Black paint or zinc chromate primer S34 = Case hardened cadmium finish S35 = Zinc coat S36 = Zinc plate and Dichromate	B = Black dye M = Non-electrolytic plating (Mechanically applied) X = Wax sealer (used to finish screw threads)

Part Number	Finish	Finish Suffix
73700-73799 = Taper Pins	S37 = <i>Chrome plated (Exterior Parts)</i>	
73800-74099 = Clevis Pins	S38 = <i>Raven finish</i>	
74100-74199 = Expansion Plugs	S39 = <i>Cadmium plate</i>	
74200-74299 = Retaining Spring Clips	S40 = <i>Zinc plate</i>	
76000-76999 = Clevis Pins	S41 = <i>Pre-galvanized coat</i>	
87000-87999 = Fittings	S42 = <i>Cadmium plate (Black)</i>	
87000-87199 = O-Rings	S43 = <i>Zinc plate plus O.D. Chromate</i>	
88350-88999 = Studs	S45 = <i>Chrome plate on Stainless</i>	
89000-91999 = Set Screws	S46 = <i>Black Phenolic</i>	
92000-92099 = Tapping Screws	S47 = <i>Chromium plate</i>	
93000-93999 = Studs	S48 = <i>Cadmium/Tin plate</i>	
95000-95499 = Snap Studs and Snap Items	S49 = <i>Black Epoxy</i>	
95500-95999 = Nylon Straps	S50 = <i>Cadmium plate & Blue Chromate</i>	
97000-97199 = Clevis Pins	S51 = <i>Cadmium plate & Blue Chromate</i>	
97200-97399 = Clamps	S91 = <i>O-Ring material</i>	
97400-97799 = Snap Rings	S92 = <i>O-Ring material</i>	
300000-300499 = Machine Screws	S93 = <i>O-Ring material</i>	
300500-301379 = Bolts	S94 = <i>O-Ring material</i>	
301380-302314 = Machine Screws	S100 = <i>Special</i>	
302315-305999 = Bolts	S101 = <i>Special</i>	
306000-306499 = Machine Screws	S102 = <i>Special</i>	
350000-399999 = <i>Special Parts</i>*	S103 = <i>Special</i>	
	S104 = <i>Special</i>	

* **Special Parts** were assigned one-up numbers starting in 1944, and thus defy easy categorization.

For the definitive book on 1955-73 Ford Hardware identification, order the AMK Products Guide to Ford Fasteners, which covers more than 10,000 items in a far more readable fashion than Ford's own randomly organized *Standard and Utility Parts Catalogs*.

Max Kotlowski's guide also provides photos of each fastener and correct markings, painfully detailed descriptions of every available finish, *re-finishing* instructions for most common finishes and all the measurements you'd need to purchase over-the-counter replacement fasteners. Many *exact, correctly-marked* replacements are also available from AMK, either individually or as part of their wide array of fastener kits.

Ford Special Service Tools

TOOL	YEAR	APPLICATION	BASIC NUMBER	DESIGN SUFFIX
T	Last two digits of year of introduction	B = Thunderbird E = Econoline F = Fairlane K = Falcon (and Econoline) L = Cars & Trucks N = Lincoln P = Car (All, including Thunderbird) Q = Quick Service S = Special Usage T = Trucks	Basic Number of Part or Assembly to which tool applies (See "Part Identifier" lists above)	One to three letters indicating specific application

How to Read FoMoCo Date Codes

Original Ford glass, sheet metal and other parts were usually date coded in one of several formats. To perform the most accurate restoration on your classic Ford, you should use parts manufactured reasonably near and prior to the build date of your car.

Here's a brief guide to Ford date codes, as they would appear on a series of hypothetical parts manufactured at Dearborn during the 3rd Work Shift on 14 February 1966:

Code	Meaning	Used On
14 Feb 66	Plain Date Stamp	Heater Motor (<i>Ink Stamp</i>)
Feb 14 1966	Plain Date Stamp	Alternator (<i>Ink Stamp</i>)
14B	"14" = Date "B" = Month: A or N = Jan B or P = Feb C or Q = Mar D or R = Apr E or S = May F or T = Jun G or U = Jul H or V = Aug J or W = Sep K or X = Oct L or Y = Nov M or Z = Dec	Data Plate
B14	Reversed from above (<i>Letters A-M only</i>)	Sometimes seen on Build Tag (aka "Body Buck Tag")
6F14B	"6" = 1966 "F" = Mustang "14B"-See Above	Horn (<i>Ink Stamp</i>)
6B14	"6" = 1966 "B" = Feb "14" = Date	Heater Core
6B14C	"6" = 1966 "B" = Feb "14" = Date "C" = Work Shift (A-C = 1st-3rd Shift)	Power Steering Pump Tag Steering Gear Tag Transmission Tag
6B14Q	"6" = 1966 "B" = Feb "14" = Date "Q" = Inspector's Code Letter (A-Z)	Engine Block
6B14Q	"6" = 1966 "B" = Feb "14" = Date "Q" = Inspector's Code Letter (A-Z)	Engine Block
6B	"6" = 1966 "B" = Feb	Glass (Lower LH of "Carlite") Engine Tag
6BC	Same, plus: "C" = 3rd Week of Month (A-E = 1st-5th Week)	Carburetor Distributor Rear Axle Radiator (<i>Some</i>)
F6BC	Same, preceded by: "F" = Mustang(?) <i>May also be a Manufacturing Plant Code.</i> (Some other codes seen: "Y" or "(Blank))	Heater Box (<i>Ink stamp</i>) Heater Plenum (<i>Ink stamp</i>)
6MB	"6" = 1966 "M" (Large) = Supplier ("M" - Motor Wheel Corp, Michigan) "B" = Feb	Wheels (stock steel rims)
2 14 D 3 2 14 3	"2" = Feb (1-12 = Jan-Dec) "14" = Date "D" = Location (opt): A = Chicago, IL B = Buffalo, NY C = Cleveland (Walton Hills), OH D = Dearborn, MI M = Monroe, MI W = Woodhaven, MI "3" = 3rd Shift	Sheet Metal Hinges
2-66 2 66	"2" = Feb (See Above) "66" = 1966	Latches Radiator
8-66	"8" = 8th Week "66" = 1966	Seat Belts
2/66	"2" = 2nd Quarter "66" = 1966	Clamps Belts
026x	"02" = February (01-12 = Jan-Dec) "6" = 1966 x = Unknown (<i>Poss A-Z may appear here, or blank(?)</i>)	York A/C Compressor