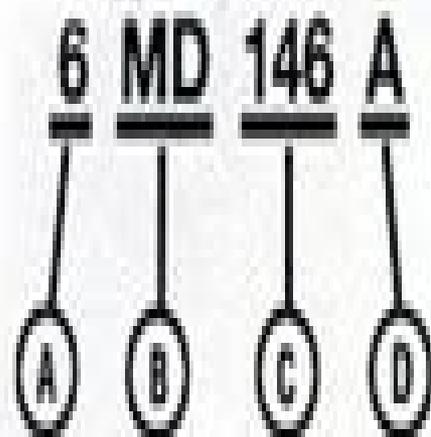
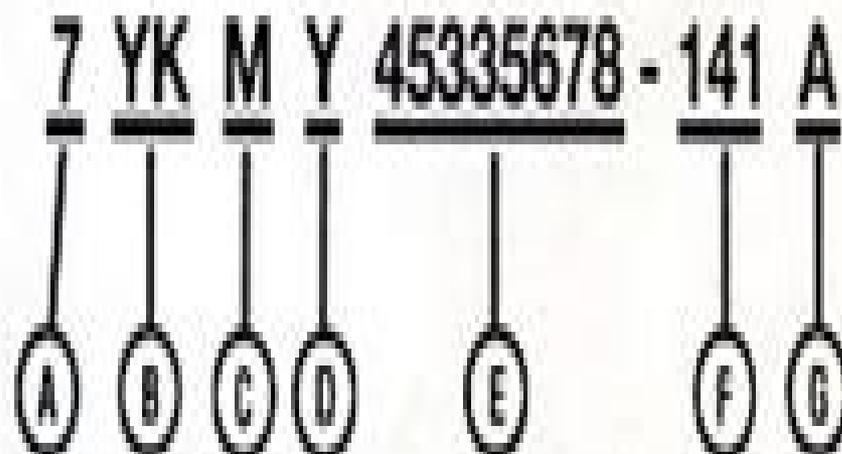


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4.8 On 1985 and 1986 THM700-R4 transmissions, the code works like this:

- A Model year
- B Model type (see chart for identification)
- C Day of year built (1-365)
- D Shift (D = Day, N = Night, A&B = First shift, C&H = Second shift)



4.9 On 1987 and 1988 THM700-R4 transmissions, the code works like this:

- A Last digit of model year (7 or 8)
- B Model type (see chart for identification)
- C Transmission type (M = 700-R4)
- D Assembly plant (Y = Toledo, B = Parma, X = Cleveland)
- E Transmission serial number (not the VIN)
- F Day of year built (1-365)
- G Shift (A&B = First shift, C&H = Second shift)

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need to pay a high price for a supposedly rare part when it may be identical to many other vehicles parts Many parts interchange between different years makes and models For example a part from a 53 Pontiac may be the same as for a 55 Cadillac or a part from a 65 Chevy Impala may be the same as a part for 64 Buick This manual is a great reference source for a restoration project It includes a model identification chart engine identification information serial number charts original factory part numbers for certain parts it includes casting numbers and more The manual is broken down by the major groups listed below and each of these groups is further broken down into specific parts For example under the body group it lists everything from bumpers to window regulators Below are the groups and a sample of what is included in each group Axle group Shafts housing gears etc Bearing group Pinion wheel etc Body group Fenders grilles doors bumpers etc Brake group Drums master cylinders shoes etc Clutch group Cover disc etc Cooling group Radiator water pump etc Electrical group Alternator horn distributor wiper motors etc Engine group Camshaft crankshafts heads manifolds etc covers 6 cylinder up to the 430 Fuel group Carburetors fuel pumps tanks etc Suspension group Springs shocks tie rods etc Transmission group Complete transmissions gears shaft etc Glass group Windshield back window vent door Wheel group Hubs wheels Chevrolet Bel Air Biscayne Chevelle Chevy II Corvair Corvette Delray Deluxe Impala Malibu Nova Special Oldsmobile 98 Classic Cutlass Delta 88 Deluxe Dynamic Dynamic 88 F85 Futurmatic Jetstar 88 Jetstar I Standard Super Super Deluxe Starfire Pontiac Chieftain Bonneville Catalina Grand Prix GTO Lemans Star Chief Streamliner Super Chief Tempest Ventura Buick Century Invicta LeSabre Limited Electra Riviera Road Master Skylark Special Super Wildcat Cadillac 60 61 62 63 75 Brougham Calais Deville Eldorado Fleetwood

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Pontiac used the same part or as a parts manual for your car Covers engine parts body parts electrical parts suspension parts clutches transmission rear ends steering and more There are even some parts listed for the early 1930 s For convenience the parts are listed in sequence by group number Model application or interchangeable parts for each car line is shown under the respective columns Anyone looking for or selling parts attending swap meets or restoring an antique auto will be able to put this information to good use Chevrolet 1956 Powermatic Transmission Shop Manual General Motors Corporation. Chevrolet Motor Division,1956 **(GM) Domestic Automotive Transmission Troubleshooter and Reference** Mandy Concepcion,2011-10 GM Domestic Automotive Transmission Troubleshooter and Reference A reference and pictorial guide for automotive transmissions Including General Motors Vehicles By MANDY CONCEPCION The beginnings of this book GM came about after the development of the Transmission Troubleshooter software package which eventually became part of the TransDoctor PC based diagnostic equipment Both of these related products although meant for the professional side of the industry left behind a huge arsenal of data that matched perfectly with the needs of the average consumer DIY and mechanic aficionado We assumed that his information so far as the general public was concerned did not necessitated to be part of a broad software package and therefore could be offered at a lower cost to the public This book covers automotive Transmission diagnostics and electronic repair for the GM side of domestic vehicles The information was amassed during years of field work and research in the automotive industry For this reason the information is presented in a direct hands on approach and skips the basic operation of automotive transmissions If you re trying to discern the basics of automotive automatic transmissions then there are other works that could help you do that This book is meant to be used during real life repair situations and it exposes you to exactly what you need to know to solve or get an in depth knowledge of a specific problem Various concepts are covered such as Transmission DTCs or trouble codes Transmission ID shift solenoid locations component locations electrical and wiring diagrams and finally measurement values for voltage and resistance We hope you enjoy reading this work to gain knowledge and solve specific problems So without further ado enjoy Table of Contents Generic OBD 2 Transmission DTC code Listing General Motors Transmission Application 4L30E 4L60E 4L80E 5L50E 4T40E 4T60E 4T80E Transmission application GM Transmissions Component Operation 4L30E 4L60E 4L80E 5L50E 4T40E 4T60E 4T80E component operation GM Transmission Oil Pan ID Identification 4L30E 4L60E 4L80E 5L50E 4T40E 4T60E 4T80E ID or oil pan identification GM Shift Solenoids and Electrical Component Testing 4L30E 4L60E 4L80E 5L50E 4T40E 4T60E 4T80E Shift Solenoids TCC Solenoid Pressure Control Solenoid EPC TPS TCM Test Pressure Switches GM Component Location Valve Body and Check Ball Positioning 4L30E 4L60E 4L80E 5L50E 4T40E 4T60E 4T80E component location diagram valve body photo check ball diagram General Motors Shifting Truth Tables 4L30E 4L60E 4L80E 5L50E 4T40E 4T60E 4T80E shifting truth tables or shifting combination General Motors Wiring Diagrams 4L30E 4L60E 4L80E 5L50E 4T40E 4T60E 4T80E wiring diagrams **Gm 3-speed Automatic Transmission** Chrysler United Kingdom Limited,1971

General Motors Automatic Transmission Overhaul John Haynes, 2002-02-21 Covers rear wheel drive transmissions THM200 4R THM350 THM400 and THM700 R4 and front wheel drive transaxles THM125 125C THM3T40 THM440 T4 and THM4T60

GTO Data & ID Guide: 1964-1974 Peter C Sessler, 2018-02-15 When the Pontiac GTO debuted in the fall of 1963 few people could have predicted that the landscape of the performance car would be changed forever With the new GTO a genre of automobiles was born that combined image character and muscle 515 797 GTOs rolled off assembly lines from 1963 through 1974 it s undeniable just how influential these cars were What Pontiac couldn t have predicted was just how collectible the GTOs would be decades later Author Peter Sessler dissects the GTO and presents critical data including engine and transmission codes rear axle identification exterior and interior colors options production numbers and VIN decoding If you re at a car show and someone asks you what the distributor number is on your GTO open this book and find the answer Correctly restoring a GTO is no easy matter With this book you take a giant step toward understanding just what components are needed to bring your old Goat back to life Possessing this much data is a surefire way to become a GTO expert It even fits in your back pocket

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