

# Download Free Buick Lesabre Parts Manual

## Buick Lesabre Parts Manual

Getting the books buick lesabre parts manual now is not type of challenging means. You could not single-handedly going similar to book accretion or library or borrowing from your associates to gate them. This is an completely simple means to specifically get guide by on-line. This online publication buick lesabre parts manual can be one of the options to accompany you once having further time.

It will not waste your time. tolerate me, the e-book will no question tone you other situation to read. Just invest tiny get older to right to use this on-line broadcast buick lesabre parts manual as with ease as evaluation them wherever you are now.

[Free Auto Repair Manuals Online, No Joke](#) Buick LeSabre repair manual, service manual online 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005 [Power Window Wiring Diagram 1](#) How to install aftermarket radio in Buick LeSabre Temperature blend door actuator replacement 2003 Buick Century 2004 Buick LeSabre Custom Start Up, Engine, and In Depth Tour [Replacing Power Window Regulator/Motor on 97-05 Buick Century](#) I Bought A Clean Buick Lesabre For \$300 On Craigslist 2004 Buick Lesabre blend door actuator replacement - manual controlled single zone AC 1988 Buick LeSabre Troubleshooting, Continued Cooling Fans /u0026 [Wiring Diagram GM Power Window Repair / Regulator Tape Replacement / 1989 Buick LeSabre 3800 3.8L GM engine stalling issue quick fix](#) An Old Buick is the Best Used Car for Broke Millennials [HVAC Actuator Reset | AC Delco TechConnect Starting System /u0026](#)

# Download Free Buick Lesabre Parts Manual

~~Wiring Diagram~~ Here's Why I'm Keeping My Buick Park Avenue Ultra Forever: 6-Month Ownership Report MVS - 2003 Buick LeSabre Custom (w/Test Drive) Heat Actuator location for Buick LeSabre 00-05 fixed. 2001 Buick Lesabre Transmission Fluid /u0026 Filter Change 99'-05' Buick Park avenue, Century, Regal /u0026 other possible Buicks Buick - Park Avenue/Ultra (1997) Service Features 92 Buick Lesabre Fuse Box Diagram 2004 Buick Lesabre click no start EASY FIX!! \*SOLD\* 2005 Buick Lesabre Limited Walkaround, Start up, Tour and Overview 2004 Buick Lesabre Limited Celebration Edition 3.8 L V6 Review First drive - 1980 Buick LeSabre Limited 4.1 with a T5 manual transmission —~~VIEW PDF~~ 2004 ~~Buick Lesabre Custom Fuse Box Location~~ 2004 Buick LeSabre Limited 4K Review 2005 Buick LeSabre Limited Virtual Test-Drive /u0026 Walk-around Buick Lesabre Parts Manual The Buick LeSabre, French for "the sabre", is a full-size upscale car manufactured by the Buick division of General Motors from 1959-2005. The LeSabre nameplate made its first appearance on the 1951 Le Sabre show car. In addition to being Buick's entry level vehicle, the LeSabre was consistently Buick's best selling full-size car. LeSabre carried the title of America's Best-Selling Full-size ...

Buick Le Sabre Free Workshop and Repair Manuals

Buick LeSabre Service Repair Manuals on Motor Era Motor Era offers service repair manuals for your Buick LeSabre - **DOWNLOAD** your manual now! Buick LeSabre service repair manuals Complete list of Buick LeSabre auto service repair manuals:

Buick LeSabre Service Repair Manual - Buick LeSabre PDF ...

## Download Free Buick Lesabre Parts Manual

View and Download Buick 2005 LeSabre owner's manual online. 2005 LeSabre automobile pdf manual download. Also for: Lesabre2005.

**BUICK 2005 LESABRE OWNER'S MANUAL Pdf Download | ManualsLib**

Buick Lesabre 2005 Owners Manual Download Now; 1993 Buick Lesabre Owner manual instant Download Download Now; 1999 Buick Lesabre Owner manual Instant Download Download Now ' 01 Buick LeSabre 2001 Owners Manual Download Now ' 95 Buick LeSabre 1995 Owners Manual Download Now ' 00 Buick LeSabre 2000 Owners Manual Download Now ' 02 Buick LeSabre 2002 Owners Manual Download Now

**Buick LeSabre Service Repair Manual PDF**

' 00 Buick LeSabre 2000 Owners Manual Download Now ' 02 Buick LeSabre 2002 Owners Manual Download Now ' 96 Buick LeSabre 1996 Owners Manual Download Now ' 98 Buick LeSabre 1998 Owners Manual Download Now ' 05 Buick LeSabre 2005 Owners Manual Download Now ' 93 Buick LeSabre 1993 Owners Manual Download Now ' 03 Buick LeSabre 2003 Owners ...

**Buick Service Repair Manual PDF**

View and Download Buick 1998 LeSabre owner's manual online. 1998 LeSabre automobile pdf manual download.

**BUICK 1998 LESABRE OWNER'S MANUAL Pdf Download | ManualsLib**

# Download Free Buick Lesabre Parts Manual

This manual includes the latest information at the time it was printed. We reserve the right to make changes after that time without further notice. For vehicles first sold in Canada, substitute the name “ General Motors of Canada Limited ” for Buick Motor Division whenever it appears in this manual. Please keep this manual in your vehicle ...

## 2002 Buick LeSabre

Official Shop Manuals that the dealers and shop technicians use to diagnose, service and repair your Buick Century, Enclave, Encore, Lacrosse, Lesabre, Lucerne, Park Avenue, Rainier, Regal, Rendezvous, Riviera, Roadmaster, Skylark, Terraza or Verano vehicles. A must for anyone who insists on Genuine OEM quality parts.

## Buick Service Manuals Original Shop Books | Factory Repair ...

Genuine Buick Parts at Discount Prices. GM Parts Store is proud to be your source for Genuine Buick parts online. We know that when you ' re shopping online for Auto parts there are many choices and we thank you for stopping in at GM Parts Store. We offer Genuine Buick parts at discount prices. When you combine our easy to use Buick parts catalog (with Buick parts numbers) and Free return ...

## Buick Parts | GM Parts Store

Help make sure your Buick brings you to more quality driving experiences by maintaining it with originally equipped parts. GM Genuine OE parts offer quality, reliability, durability, and are manufactured to GM Original Equipment specifications for fit, form, and function. Not

# Download Free Buick Lesabre Parts Manual

only that, but GM Genuine OE parts are designed, engineered and tested to rigorous standards, and are backed by General ...

Buick Parts: Original Equipment (OEM) Auto Parts | GM ...

Buick repair manual free download, fault codes, wiring diagrams PDF. Buick is an American automaker, the division of the corporation General Motors.. In addition to the North American market itself, Buick is represented in the Chinese market (most of the models sold there are not connected with the Buicks of the American market).

Buick repair manual free download | Carmanualshub.com

Manual Transmission Parts for Buick LeSabre. Do these parts fit your vehicle? Find out now. Enter vehicle info. Tell us about your vehicle to find the right parts faster + Hot This Week. Exhaust Manifold Gasket Set Fel-Pro MS 90198. \$14.57. Almost gone. 2/PACK of National 9449 Seals. FREE SHIPPING . \$7.98. 1 sold. Automatic Transmission Oil Pan Gasket Fel-Pro TOS 18621. \$10.69. 1 sold. All ...

Manual Transmission Parts for Buick LeSabre for sale | eBay

Auto Body Parts & Mirrors. Headlights & Lighting. Engine & Drivetrain. Brakes, Suspension & Steering. Interior. Exterior . Tools & Garage. Wheels & Tires » Home. Buick. LeSabre. 1994. Repair Manual; Select your vehicle. GO. Refine by: Repair Manual (part) Brand. Haynes (1) Chilton (1) 1994 Buick LeSabre Repair Manual. Showing 1-2 of 2 results. Sort by: Haynes® Repair Manual - Repair manual ...

# Download Free Buick Lesabre Parts Manual

1994 Buick LeSabre Repair Manual Replacement | CarParts.com

To find your Buick LeSabre Owners Manual from a RECYCLER NEAR YOU, just enter the YEAR of your vehicle and your ZIP code in the above form and press the "FIND" button.(What you see below is a previous search for a Buick LeSabre Owners Manual and does not include all the Owners Manuals in YOUR area.)

Buick LeSabre Owners Manual | Used Car Parts

Buick LeSabre : Front Seat To find your Buick LeSabre Front Seat from a RECYCLER NEAR YOU , just enter the YEAR of your vehicle and your ZIP code in the above form and press the "FIND" button. (What you see below is a previous search for a Buick LeSabre Front Seat and does not include all the Front Seats in YOUR area.)

Buick LeSabre Front Seat | Used Car Parts

1993 Buick LeSabre Repair Manual Customer Reviews. Chilton 28200 Repair Manual - Repair Manual, Sold Individually. Jun 13, 2019. Excellent basic reference . This manual covers many service procedures for a wide variety of vehicles. Instructions are well-written and easy to understand. Purchased on May 25, 2012. Helpful Automotive Resources. May 18, 2020. How GM Plans to Keep Its Dealerships ...

1993 Buick LeSabre Repair Manual Replacement | CarParts.com

Complete 2000-2005 Buick Lesabre service repair manual. It ' s your number one source for

# Download Free Buick Lesabre Parts Manual

repair and service information. They are specifically written for the do-it-yourselfer as well as the experienced mechanic. Download Service Repair Manual for Buick Lesabre 2000 2001 2002 2003 2004 2005

Buick Lesabre 2000-2005 Service Repair Manual - BitManual

The best part is, our Buick LeSabre Repair Manual - Engine products start from as little as \$6.99. When it comes to your Buick LeSabre, you want parts and products from only trusted brands. Here at Advance Auto Parts, we work with only top reliable Repair Manual - Engine product and part brands so you can shop with complete confidence.

Buick LeSabre Repair Manual - Engine | Advance Auto Parts

View the manual for the Buick Lesabre (2001) here, for free. This manual comes under the category Cars and has been rated by 1 people with an average of a 9.7. This manual is available in the following languages: English. Do you have a question about the Buick Lesabre (2001) or do you need help?

This Buick parts interchange manual has been designed to help you in the purchase and identification of original equipment parts. It will save many hours of time locating the parts you need. With this manual you will know exactly what parts from which GM vehicles are identical. There may be no 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,

## Download Free Buick Lesabre Parts Manual

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 may not only save you money, it could be a great reference source for your 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 This manual covers: Buick: Century, Invicta, Lesabre, Limited, Electra, Riviera, Road Master, Skylark, Special, Super, Wildcat Pontiac: Chieftain, Bonneville, Catalina, Grand Prix, GTO, Lemans, Star Chief, Streamliner, Super Chief, Tempest, Ventura, 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, Futuramic, Jetstar 88, Jetstar I, Standard, Super, Super Deluxe, Starfire Cadillac: 60, 61, 62, 63, 75, Brougham, Calais, Deville, Eldorado, Fleetwood



# Download Free Buick Lesabre Parts Manual

Swapping or interchanging parts is a time-honored practice, and this book is the source for Chevrolet parts interchanges.

This 1954 - 1964 Buick Dealer Master Body Parts Book Catalog - Illustrations & Text is a high-quality, licensed PRINT reproduction of the parts catalog authored by General Motors Corporation and published by Detroit Iron. It contains 1114 pages of detailed parts information via exploded diagram cutouts of sections of your vehicle assembly with parts numbers and textual descriptions. A parts guide provides part interchange information so you can find replacement parts. The part book sections usually include: suspension, engine, transmission, body fittings/parts, brakes, cooling / radiator, exhaust, fenders, doors, fuel system, etc. The following 1954-1964 Buick models are covered: Century, Roadmaster, Skylark, Special, Super, Limited, Electra, Estate Wagon, Invicta, LeSabre, Riviera, Wildcat, Sportwagon. This factory written Detroit Iron shop manual is perfect for the restorer or anyone working on one of these vehicles.

This 1961 - 1973 Buick Master Chassis & Body Parts Book Catalog Set - Text & Illustrations is a high-quality, licensed PRINT reproduction of the parts catalog authored by General Motors Corporation and published by Detroit Iron. It contains 3928 pages of detailed parts information via exploded diagram cutouts of sections of your vehicle assembly with parts numbers and textual descriptions. A parts guide provides part interchange information so you can find replacement parts. The part book sections usually include: suspension, engine,

# Download Free Buick Lesabre Parts Manual

transmission, body fittings/parts, brakes, cooling / radiator, exhaust, fenders, doors, fuel system, etc. The following 1961-1973 Buick models are covered: Electra, Invicta, LeSabre, Estate Wagon, Skylark, Special, Riviera, Wildcat, Sportwagon, Gran Sport, GS 350, GS 400, GS, GS 455, Centurion, Apollo, Century, Regal. This factory written Detroit Iron shop manual is perfect for the restorer or anyone working on one of these vehicles.

This parts interchange manual has been designed to help in the purchase and identification of original equipment parts. It will save many hours of time locating the parts needed. This manual will show exactly what parts from which vehicles are identical. There may be no 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,

## Download Free Buick Lesabre Parts Manual

etc. Engine groupCamshaft, crankshafts, heads, manifolds, etc. (covers 6 cylinder up to the 430) Fuel groupCarburetors, fuel pumps, tanks, etc. Suspension groupSprings, shocks, tie rods, etc. Transmission groupComplete transmissions, gears, shaft, etc. Glass groupWindshield, back window, vent, door Wheel groupHubs, wheels Chevrolet: Bel Air, Biscayne, Chevelle, Chevy li, 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, Invite, LeSabre, Limited, Electra, Riviera, Road Master, Skylark, Special, Super, Wildcat Cadillac: 60, 61, 62, 63, 75, Brougham, Calais, Deville, Eldorado, Fleetwood

Includes Part 1, Number 2: Books and Pamphlets, Including Serials and Contributions to Periodicals July - December)

Learn how to rebuild and upgrade your Buick Nailhead with the first book ever dedicated to the subject! In this all-new book from Nailhead racer and veteran engine builder Gary Weldon, you will learn everything you need to know about how to rebuild and upgrade the venerable Buick Nailhead engine. Weldon takes you through each step, including a review of the birth of the Nailhead, the benefits of its unique design, serial and casting number information to source and identify the best project, and a history of the engine in development. Also covered are the processes of rebuilding, including disassembly, inspection, sourcing the best parts, making critical upgrades, reassembly, and break-in. Of

## Download Free Buick Lesabre Parts Manual

course, all the machine shop work is covered, and practical advice on building engines for competition is provided. The Nailhead was a throwback to the early overhead-valve engine design, and that unique design makes it a popular choice for period-correct hot rod projects. In addition, if your torquey Nailhead resides between the fenders of a Buick Special, LeSabre, Invicta, Roadmaster, Riviera, Century, Skylark, Wildcat, or Electra 225, this book will help you keep that old beauty on the road.

This Chevrolet parts interchange manual has been designed to help you in the purchase and identification of original equipment parts. It will save many hours of time locating the parts you need. With this manual you will know exactly what parts from which GM vehicles are identical. There may be no 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 may not only save you money, it could be a great reference source for your 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,

## Download Free Buick Lesabre Parts Manual

shoes, etc. Clutch groupCover, disc, etc. Cooling groupRadiator, water pump, etc. Electrical groupAlternator, horn, distributor, wiper motors, etc. Engine groupCamshaft, crankshafts, heads, manifolds, etc. (covers 6 cylinder up to the 430) Fuel groupCarburetors, fuel pumps, tanks, etc. Suspension groupSprings, shocks, tie rods, etc. Transmission groupComplete transmissions, gears, shaft, etc. Glass groupWindshield, back window, vent, door Wheel groupHubs, wheels This manual covers: 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 Buick: Century, Invite, Lesabre, Limited, Electra, Riviera, Road Master, Skylark, Special, Super, Wildcat Cadillac: 60, 61, 62, 63, 75, Brougham, Calais, Deville, Eldorado, Fleetwood Pontiac: Chieftain, Bonneville, Catalina, Grand Prix, GTO, Lemans, Star Chief, Streamliner, Super Chief, Tempest, Ventura

This Pontiac parts interchange manual has been designed to help you in the purchase and identification of original equipment parts. It will save many hours of time locating the parts you need. With this manual you will know exactly what parts from which GM vehicles are identical. There may be no 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 may not only save you money, it could be a great reference source for your restoration project. It includes a model identification chart, engine identification information, serial

## Download Free Buick Lesabre Parts Manual

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 This manual covers: Pontiac: Chieftain, Bonneville, Catalina, Grand Prix, GTO, Lemans, Star Chief, Streamliner, Super Chief, Tempest, Ventura, 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 Buick: Century, Invite, Lesabre, Limited, Electra, Riviera, Road Master, Skylark, Special, Super, Wildcat Cadillac: 60, 61, 62, 63, 75, Brougham, Calais, Deville, Eldorado, Fleetwood

This Cadillac parts interchange manual has been designed to help you in the purchase and identification of original equipment parts. It will save many hours of time locating the parts you need. With this manual you will know exactly what parts from which GM vehicles are

## Download Free Buick Lesabre Parts Manual

identical. There may be no 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 may not only save you money, it could be a great reference source for your 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 This manual covers: Cadillac: 60, 61, 62, 63, 75, Brougham, Calais, Deville, Eldorado, Fleetwood Pontiac: Chieftain, Bonneville, Catalina, Grand Prix, GTO, Lemans, Star Chief, Streamliner, Super Chief, Tempest, Ventura, 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,

# Download Free Buick Lesabre Parts Manual

Standard, Super, Super Deluxe, Starfire Buick: Century, Invite, Lesabre, Limited, Electra, Riviera, Road Master, Skylark, Special, Super, Wildcat Cadillac: 60, 61, 62, 63, 75, Brougham, Calais, Deville, Eldorado, Fleetwood

Copyright code : 42c381a8610c3498896e5219de1e2c72