



# Haynes

shows you how

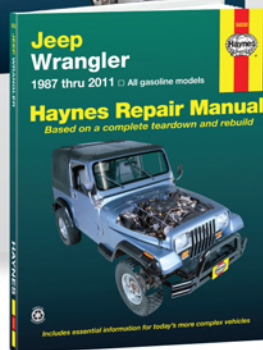
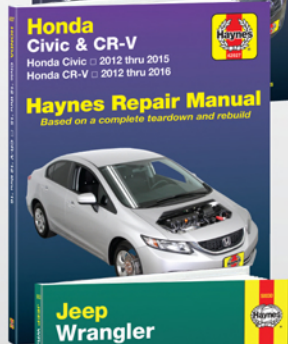
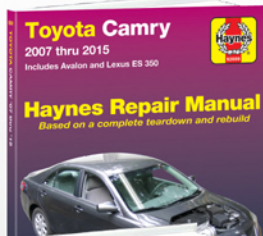
AVAILABLE  
IN PRINT  
& ONLINE

# AUTOMOTIVE REPAIR MANUALS 2018

EVERY MANUAL BASED ON A  
COMPLETE TEARDOWN AND REBUILD







## NEW TITLES COMING SOON!

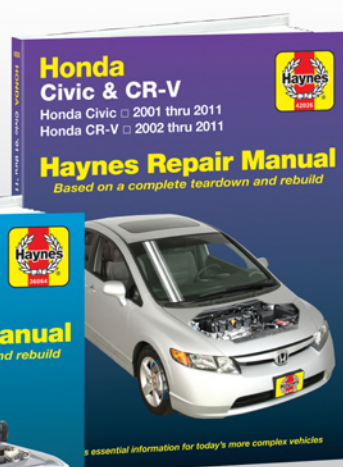
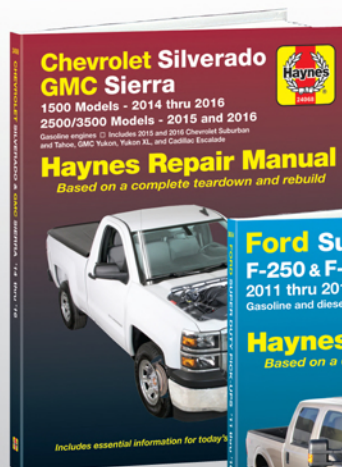
- 36026 Ford Explorer, '11-'17  
50050 Jeep Patriot, '07-'17

## NEW TITLES NOW AVAILABLE!

- 24068 Chevy Silverado & GMC 1500 Pick-ups (14-16) & 2500/3500 Pick-ups (15-16). Including (15-16) Suburban, Tahoe, GMC Yukon/Yukon XL & Cadillac Escalade  
36063 Ford Pick-ups, 2015-2017  
36064 Ford Super Duty F-250 & F-350 Pick-ups, 2011-2016  
42016 Honda Accord, 2013-2017  
42027 Honda Civic (12-15) & CR-V (12-16)  
89102 Subaru Legacy (10-16) & Forester (09-16)

## UPDATES NOW AVAILABLE!

- 24067 Chevy Silverado, GMC Sierra & Sierra Denali Pick-ups (1500 models, '07-'13), Chevy Silverado & GMC Sierra Pick-ups (2500 HD & 3500 models, '07-'14), Chevrolet Avalanche, Suburban & Tahoe, GMC Yukon, Yukon XL & Denali ('07-'14)  
36059 Ford Pick-ups ('97-'04) & Expedition & Lincoln Navigator ('97-'17)  
42026 Honda Civic ('01-'11) and CR-V ('02-'11)  
50030 Jeep Wrangler ('87-'17)  
92009 Toyota Camry & Avalon & Lexus ES 350 ('07-'15)

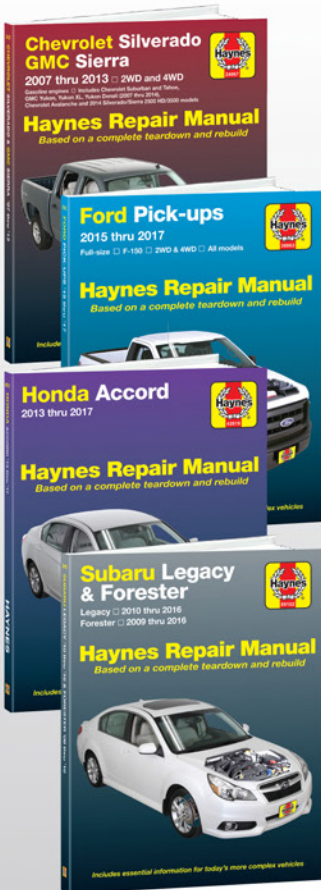


# Haynes Repair Manuals

## CONTENTS

- 2** Automotive Repair Manuals
- 11** **TECHBOOK** Series
- 12** Spanish Language Manuals
- 12** The Haynes Bicycle Book
- 13** Model-to-Manual Reference Listing





## **NEW TITLES FROM HAYNES**

*Announcing the latest additions to the Haynes line of automotive repair manuals for the do-it-yourselfer:*

- 24068 Chevy Silverado & GMC 1500 Pick-ups (14-16) & 2500/3500 Pick-ups (15-16). Including (15-16) Suburban, Tahoe, GMC Yukon/Yukon XL & Cadillac Escalade
- 36063 Ford Pick-ups, 2015-2017
- 36064 Ford Super Duty F-250 & F-350 Pick-ups, 2011-2016
- 42016 Honda Accord, 2013-2017
- 42027 Honda Civic (12-15) & CR-V (12-16)
- 89102 Subaru Legacy (10-16) & Forester (09-16)

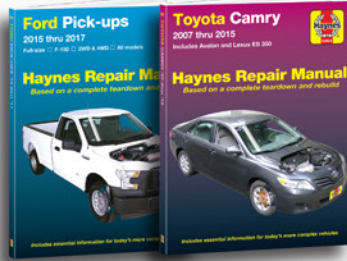
### **INSIDE EVERY MANUAL:**

- Routine maintenance
- Tune-up procedures
- Engine repair
- Cooling and heating
- Air conditioning
- Fuel and exhaust
- Emissions control
- Ignition
- Brakes
- Suspension and steering
- Electrical systems
- Wiring diagrams





# Automotive Repair Manuals



Haynes offers the best print and online coverage for cars, trucks, vans and SUVs on the market today. Each manual is written and photographed from "hands-on" experience gained by a complete teardown and rebuild of the vehicle. The first Haynes manual was written this way over 55 years ago, and we continue to produce all manuals this way, making Haynes the world leader in automotive repair information.

## ACURA

- 12020 Integra & Legend**  
Integra ..... '86 thru '89  
Legend ..... '86 thru '90
- 12021 Integra & Legend**  
Integra ..... '90 thru '93  
Legend ..... '91 thru '95
- Integra '94 thru '00** - see  
Honda (42025)
- MDX** - see Honda Pilot (42037)
- 12050 TL**  
All TL models ..... '99 thru '08

## AMC

- Jeep C5** - see Jeep (50020)
- 14025 Alliance & Encore**  
AMC/Renault Alliance & Encore  
gasoline engines ..... '83 thru '87

## AUDI

- 15020 4000**  
4000, 4000S, 4000 5+5 &  
Coupe ..... '80 thru '87
- 15026 5000 '84 thru '88**  
5000S & Turbo, gasoline  
engine ..... '84 thru '88  
Does not include Quattro.
- A4 '96 thru '01** - see VW Passat  
(96023)
- 15030 A4**  
A4 Sedan, Avant & Cabriolet  
..... '02 thru '08  
Does not include diesel engine, S4 or  
RS4 model Information.

## AUSTIN HEALEY

- Sprite** - see MG Midget (66015)

## BMW

- 18020 3/5 Series**  
318i ..... '84 thru '85  
325, 325e, 325es ..... '84 thru '88  
325i, 325is, 325ic ..... '87 thru '91  
525i ..... '89 thru '90  
528e ..... '82 thru '88  
533i ..... '83 thru '84  
535i, 535is ..... '85 thru '92  
Does not include diesel engine or  
all-wheel drive models.

- 18021 3-Series '92 thru '98**  
318i ..... '92 thru '98  
318is ..... '92 thru '97  
318i Convertible... '92, '94 thru '97  
318ti ..... '95 thru '98  
323is/323i Convertible.. '95 thru '98  
325i, 325is,  
325i Convertible ..... '92 thru '95  
328i, 328is,  
328i Convertible ..... '96 thru '98  
Z3 Roadster ..... '96 thru '98  
Does not include information specific  
to M3 models.
- 18022 3-Series & Z4 '99 thru '05**  
3-series E46 chassis . . '99 thru '05  
330ci Coupe & Convertible  
..... '06  
325ci Coupe & Convertible  
..... '06  
Z4 ..... '03 thru '05  
Does not include the 318ti, 323is,  
328is, Z3, or information specific to M3  
models or all-wheel drive models.
- 18023 3-Series E90-E93, F30 & F34  
Chassis, '06 thru '14**  
320i, 320xi ..... '12 thru '14  
325i, 325xi, 330i, 330xi '06  
328i & 328xi, ..... '07 thru '14  
Does not include information specific  
to M3 models, 335i models, hybrid  
models, diesel models, 3.0L turbo-  
charged models, or 2006 325Ci/330Ci  
Coupe and Convertible models based  
on the E46 chassis. Also does not  
include information on the convertible  
top or rollover protections system.
- 18050 1500 thru 2002**  
BMW 1500, 1502, 1600, 1602,  
Touring & 2002 ..... '59 thru '77  
Does not include 2002 turbo.

## BUICK

- Century '82 thru '96** - see  
GM (38005)
- 19010 Century '97 thru '05**  
Buick Century ..... '97 thru '05
- 19020 Buick, Oldsmobile and  
Pontiac Full-size (FWD)**  
Buick Electra ('85 thru '90),  
LeSabre & Park Avenue;  
Oldsmobile Delta 88 Royale,  
Ninety-eight and Regency;  
Pontiac Bonneville . . . '85 thru '05  
Does not include diesel engine,  
supercharger info, or rear-wheel  
drive models.
- 19025 Buick, Oldsmobile, Pontiac  
Full-size (RWD)**  
Buick  
Electra ..... '70 thru '84  
Estate ..... '70 thru '90  
Le Sabre ..... '70 thru '85

- Limited ..... '74 thru '79
- Oldsmobile**  
Custom Cruiser ..... '70 thru '90  
Delta 88 ..... '70 thru '85  
Delta 88 Brougham ..... '80 thru '85  
Delta 88 Royale ..... '70 thru '85  
Ninety-eight Luxury . . . '70 thru '81  
Ninety-eight  
Regency ..... '73 thru '81  
Ninety-eight Regency  
Brougham ..... '82 thru '84
- Pontiac**  
Bonneville ..... '70 thru '81  
Bonneville  
Brougham ..... '70 thru '81  
Catalina ..... '70 thru '81  
Grandville ..... '70 thru '75  
Parisienne ..... '83 thru '86  
Does not include diesel engine, front-  
wheel drive models, turbo models or  
4.3L V6 information.
- 19027 Buick LaCrosse, '05 thru '13**  
Does not include information specific  
to eAssist models.  
Enclave - see GM (38001)
- 19030 Mid-size (RWD)**  
Rear-wheel Drive  
Regal & Wagon ..... '74 thru '87  
Century ..... '74 thru '81  
Does not include diesel engine, or fuel  
injected/turbocharged V6 information.
- Rainier** - see Chevrolet (24072)
- Regal** - see GM (38010)
- Riviera** - see GM (38030, 38031)
- Roadmaster** - see Chevrolet  
(24046)
- Skyhawk** - see GM (38015)
- SkyLark** - see GM (38025, 38020)
- Somerset** - see GM (38025)

## CADILLAC

- 21015 CTS & CTS-V '03 thru '14**  
CTS/CTS-V models . . . '03 thru '14  
Does not include information specific  
to All-Wheel Drive (AWD) or turbo-  
charged models.
- 21030 Rear-wheel Drive**  
Models covered:  
Seville ..... '75 thru '79  
Brougham ..... '70 thru '93  
Coupe DeVille,  
Sedan DeVille ..... '70 thru '85  
Does not include front-wheel drive or  
diesel engine information.
- Cimarron** - see GM (38015)
- DeVille** - see GM (38031, 38032)
- DTS** - see GM (38032)







**Eldorado '71 thru '91** - see GM (38030 & 38031)

**Fleetwood** - see GM (38031)

**Escalade** - see Chevrolet (24068)

**Seville** - see GM (38030, 38031, 38032)

**CHEVROLET**

- 10305 **Chevrolet Engine Overhaul**  
See Techbook Series, page 11.
- 24010 **Astro & GMC Safari Mini-vans**  
Astro & GMC Safari . . . '85 thru '05  
Does not include all-wheel drive.
- 24013 **Aveo**  
All Aveo models . . . . . '04 thru '11
- Beretta** - see Corsica (24032)
- 24015 **Camaro '70 thru '81**  
Camaro, Z28, Type LT, Rally Sport & Berlinetta, V8 engine . . '70 thru '81
- 24016 **Camaro '82 thru '92**  
Camaro Sport Coupe, Berlinetta & Z28 models . . . . . '82 thru '92
- 24017 **Camaro and Pontiac Firebird '93 thru '02**  
All Camaro and Pontiac Firebird models . . . . . '93 thru '02
- 24018 **Camaro**  
Camaro . . . . . '10 thru '15  
Does not include information specific to Z28 models.  
**Cavalier** - see GM (38016)  
**Celebrity** - see GM (38005)
- 24020 **Chevelle, Malibu & El Camino**  
Chevelle, Malibu & El Camino V6 & V8 gasoline models . . . '69 thru '87
- Citation** - see GM (38020)  
**Cobalt** - see GM (38017)
- 24027 **Colorado & GMC Canyon '04 thru '12**  
Colorado & GMC Canyon, two- and four-wheel drive models with inline 4-cylinder, inline 5-cylinder and V8 engines . . . . . '04 thru '12
- 24032 **Corsica & Beretta**  
All Corsica & Beretta . . . '87 thru '96
- 24040 **Corvette '68 thru '82**  
All Corvette models . . . '68 thru '82
- 24041 **Corvette '84 thru '96**  
Corvette models with 350 V8 engines . . . . . '84 thru '96  
Does not include ZR-1 information.
- 24042 **Corvette**  
All Corvette models . . . '97 thru '13
- 24044 **Cruze**  
Cruze models . . . . . '11 thru '15  
Does not include information specific to diesel engines.  
**Equinox** - see GM (38040).
- 24045 **Full-size Sedans**  
Caprice, Biscayne, Bel Air, Impala & Full-size wagons. V6 & V8 gasoline engines (For diesel engine, see Diesel Repair Manual, #10330, page 11) . . . . . '69 thru '90  
**HHR** - see GM (38070)

- 24046 **Impala SS & Caprice and Buick Roadmaster**  
Impala SS, Caprice and Buick Roadmaster . . . '91 thru '96  
Does not include information specific to V6 models.  
**Impala '00 thru '05** - see Chevrolet Lumina (24048)
- 24047 **Impala & Monte Carlo**  
Impala . . . . . '06 thru '11  
Monte Carlo . . . . . '06 and '07  
**Lumina '90 thru '94** - see GM (38010)
- 24048 **Lumina, Monte Carlo & Impala**  
Lumina . . . . . '95 thru '01  
Monte Carlo . . . . . '95 thru '05  
Impala . . . . . '00 thru '05  
Does not include rear-wheel drive Impala models or information specific to supercharged models.  
**Lumina APV** - see GM (38035)  
**Malibu '97 thru '03** - see General Motors (38026)  
**Malibu '04 thru '12** - see General Motors (38027)
- 24055 **Monte Carlo '70 thru '88**  
Monte Carlo with V6, V8 & Turbo engines . . . . . '70 thru '88  
Does not include diesel engine information.  
**Monte Carlo '95 thru '08** - see Chevrolet Impala (24047) and Lumina (24048)
- 24059 **Nova**  
All Nova V8 models . . . '69 thru '79
- 24060 **Nova & Geo Prizm**  
Nova & Geo Prizm . . . . . '85 thru '92
- 24064 **Chevrolet & GMC Pick-ups '67 thru '87**  
All full-size inline 6-cyl, 4.3L V6 and V8 gasoline engines, 2-wheel drive & 4-wheel drive. (For diesel engine, see Diesel Repair Manual, #10330, page 11)  
Pick-ups . . . . . '67 thru '87  
Blazer, Jimmy & Suburban . . . . . '67 thru '91  
Does not include information specific to diesel engines.
- 24065 **Chevrolet & GMC Pick-ups '88 thru '98**  
All full-size (C & K) gasoline models (For diesel engine, see Diesel Repair Manual, #10330, page 11).  
Pick-ups . . . . . '88 thru '98  
C/K Classic . . . . . '99 and '00  
Blazer & Jimmy . . . . . '92 thru '94  
Suburban . . . . . '92 thru '99  
Tahoe . . . . . '95 thru '99  
Yukon . . . . . '92 thru '99  
Yukon Denali . . . . . '00  
Does not include information specific to diesel engines.
- 24066 **Silverado & GMC Sierra Pick-ups '99 thru '06**  
Gasoline models:  
Silverado & Sierra . . . . . '99 thru '06  
Silverado Classic, Sierra Classic & Sierra Denali Classic . . . '07  
Suburban, Tahoe, Yukon, Yukon XL . . . . . '00 thru '06  
Yukon Denali . . . . . '01 thru '06  
Avalanche . . . . . '02 thru '06  
Does not include 1999 and 2000 C/K

Classic & Sierra Classic, diesel, 8.1L engine, CNG, hybrids, models equipped with rear-wheel steering, or heavy-duty model information. (For diesel engine information, see Diesel Repair Manual, #10330, page 11)

- 24067 **Silverado & GMC Sierra Pick-ups '07 thru '14**  
Gasoline models:  
Silverado, GMC Sierra/Sierra Denali (1500 models) . . . . . '07 thru '13  
2500 HD & 3500 Silverado & GMC Sierra . . . . . '07 thru '14  
Avalanche, Suburban, Tahoe, GMC Yukon/Yukon XL/Yukon Denali . . . . . '07 thru '14  
Does not include 2007 Silverado Classic, Sierra Classic, Sierra Denali Classic or information specific to diesel engine models, CNG models, hybrids or models equipped with rear-wheel steering.  
**Update Now Available!**
- 24068 **Chevrolet Silverado & GMC Sierra Pick-ups '14 thru '16**  
**NEW!**  
1500 models . . . . . '14 thru '16  
2500/3500 models . . . . . '15 thru '16  
Suburban, Tahoe, Yukon, Yukon XL & Cadillac Escalade . . . '15 thru '16  
Does not include 2014 Chevrolet Silverado/GMC Sierra 2500/3500 models, 2014 SUV models, or information specific to diesel engine models.
- 24070 **S-10 & GMC S-15 Pick-ups, & Olds Bravada '82 thru '93**  
All S-10, GMC S-15 and Sonoma pick-ups . . . . . '82 thru '93  
S-10 Blazer & S-15 Jimmy . . . . . '83 thru '94  
Olds Bravada . . . . . '91 thru '94  
Does not include Typhoon and Cyclone models or diesel engine information.
- 24071 **S-10 & GMC Sonoma Pick-ups '94 thru '04**  
All S-10 and Sonoma pick-ups . . . . . '94 thru '04  
Chevrolet Blazer & GMC Jimmy . . . . . '95 thru '04  
GMC Envoy . . . . . '98 thru '01  
Olds Bravada & Isuzu Hombre . . . . . '96 thru '01
- 24072 **Traiblazer, GMC Envoy, Olds Bravada & Buick Rainier**  
Traiblazer, Trailblazer EXT, GMC Envoy, Envoy XL, Oldsmobile Bravada & Buick Rainier, 2WD and 4WD models with 4.2L inline 6-cylinder, 5.3L V8 & 6.0L V8 engines . . . . . '02 thru '09  
**Traverse** - see GM (38001)
- 24075 **Sprint & Geo Metro**  
All Sprint & Geo Metro models (except Turbo) . . . . . '85 thru '01
- 24080 **Full-size Vans '68 thru '96**  
Full-size Chevrolet & GMC vans with 6-cyl inline, 4.3L V6, and V8 gasoline engines (For diesel engine, see Diesel Repair Manual, #10330, page 11) . . . . . '68 thru '96  
Does not include 454 engine or diesel engine information. Also does not include 1996 Express and Savana models.

Color indicates new and updated titles now shipping





- 24081 **Full-size Express & GMC Savana Vans '96 thru '10**  
Express & GMC Savana full-size vans with gasoline engines ..... '96 thru '10  
*Does not include information specific to all-wheel drive, diesel or 8.1L engines.*  
**Venture** - see GM (38036)

**CHRYSLER**

- 300 - see Chrysler (25026, 25027) & Dodge RWD (30050)
- 10310 **Chrysler Engine Overhaul**  
See *Techbook Series*, page 11.  
**Fifth Avenue** - see Dodge RWD (30050) for '83 thru '89; Chrysler FWD (25020) for '90 thru '93
- 25015 **Cirrus, Dodge Stratus & Plymouth Breeze**  
Cirrus, Dodge Stratus & Plymouth Breeze models ..... '95 thru '00  
**Cordoba** - see Dodge (30050)
- 25020 **Full-Size Front-Wheel Drive Chrysler**  
New Yorker (V6) ..... '88 thru '93  
Imperial, Fifth Avenue, LeBaron Landau & Sedan ..... '90 thru '93  
Dodge Dynasty ..... '88 thru '93

- 25025 **LHS, Concorde, New Yorker, Dodge Intrepid & Eagle Vision '93 thru '97**  
"LH" platform models ... '93 thru '97
- 25026 **LHS, Concorde, 300M & Dodge Intrepid '98 thru '04**  
"LH" platform models ... '98 thru '04
- 25027 **300 and Dodge Charger & Magnum**  
Chrysler 300 ..... '05 thru '10  
Dodge Charger ..... '06 thru '10  
Dodge Magnum ..... '05 thru '08  
*Does not include information specific to SRT8, diesel engine or all-wheel drive models.*

**K-Cars** - see Dodge Aries & Plymouth Reliant (30008)

**Laser** - see Dodge Daytona & Chrysler Laser (30030)

**LeBaron** - see Dodge RWD (30050) for '71 thru '81

- 25030 **Mid-Size Front-Wheel Drive Chrysler LeBaron**  
Sedan ..... '82 thru '89  
Chrysler LeBaron coupe & convertible, LeBaron GTS, E Class, New Yorker (4-cyl), Dodge 400 & 600, Lancer and Plymouth Caravelle with 2.2, 2.5 and 2.6 liter engines ..... '82 thru '95

**Newport** - see Dodge (30050)

**New Yorker** - see Dodge RWD (30050) for '71 thru '82; Chrysler FWD (25020) for '88 thru '93

- 25035 **PT Cruiser**  
All PT Cruiser models .. '01 thru '10
- 25040 **Sebring and Dodge Stratus & Avenger**  
Sebring convertible & sedan ..... '95 thru '06  
Sebring coupe ..... '95 thru '05  
Stratus coupe ..... '01 thru '05  
Stratus sedan ..... '01 thru '06  
Avenger ..... '95 thru '00  
*Does not include information specific to Flexible Fuel Vehicles.*

- 25041 **Sebring and Dodge Avenger**  
Sebring Sedan ..... '07 thru '10  
Sebring Convertible ... '08 thru '10  
200 ..... '11 thru '14  
Dodge Avenger ..... '08 thru '14  
**Town & Country Station Wagon** - see Dodge (30050)  
**Town & Country** - see Dodge Caravan (30010, 30011, 30013, 30014)  
**Voyager** - see Dodge Caravan (30013)

**DATSUN**

- 28012 **240Z, 260Z & 280Z**  
240Z, 260Z, 280Z .... '70 thru '78
- 28014 **280ZX**  
280ZX ..... '79 thru '83  
300ZX - see NISSAN (72010)
- 28020 **510**  
510 models ..... '78 thru '81  
**720 Series Pick-up** - see Nissan (72030)
- 28025 **810/Maxima**  
810 & Maxima Sedan, gasoline models ..... '77 thru '84  
**Pulsar** - see Nissan (72040)  
**Sentra** - see Nissan (72050)  
**Stanza** - see Nissan (72060)

**DODGE**

- 400 & 600 - see Chrysler Mid-size (25030)
- Avenger** - see Chrysler Sebring (25040 & 25041)
- 30010 **Caravan, Plymouth Voyager & Chrysler Town & Country Mini-Vans '84 thru '95**  
Dodge Caravan, Mini Ram Van, Plymouth Voyager & Chrysler Town & Country Mini-Vans .... '84 thru '95
- 30011 **Caravan, Plymouth Voyager & Chrysler Town & Country Mini-Vans '96 thru '02**  
Dodge Caravan, Plymouth Voyager and Chrysler Town & Country ..... '96 thru '02  
*Does not include information on all-wheel drive or alternative fuel models. Includes Grand Caravan.*
- Charger** - see Chrysler 300 (25027)
- 30013 **Caravan, Chrysler Voyager and Town & Country '03 thru '07**  
Dodge Caravan, Chrysler Voyager and Town & Country... '03 thru '07  
*Does not include information specific to all-wheel drive or diesel engine models.*
- 30014 **Grand Caravan & Chrysler Town & Country '08 thru '12**  
Includes Caravan Cargo.  
*Does not include information specific to all-wheel drive or diesel engine models.*
- 30020 **Dakota Pick-ups**  
All Dakota Pick-ups ... '87 thru '96
- 30021 **Durango & Dakota '97 thru '99**  
Durango ..... '98 and '99  
Dakota Pick-ups ..... '97 thru '99

- 30022 **Durango '00 thru '03 & Dakota '00 thru '04**  
Durango ..... '00 thru '03  
Dakota Pick-up ..... '00 thru '04
- 30023 **Durango '04 thru '09 & Dakota '05 thru '11**  
Durango ..... '04 thru '09  
Dakota Pick-up ..... '05 thru '11  
*Does not include information specific to hybrid models.*
- 30025 **Dart & Plymouth Valiant**  
Dodge Dart, Demon, Plymouth Valiant, Duster & Barracuda ('67 thru '69)  
6-cyl engines ..... '67 thru '76  
#30050 Dodge RWD supersedes book #30025 for coverage of years '71 thru '76
- 30030 **Daytona & Chrysler Laser**  
All Dodge Daytona & Chrysler Laser 2.2 and 2.5 liter engines ..... '84 thru '89  
**Dynasty** - see Chrysler Full-size (25020)  
**Intrepid** - see Chrysler Concord (25025 & 25026)  
**Lancer** - see Chrysler Mid-size (25030)  
**Magnum** - see Chrysler 300 (25027)
- 30034 **Dodge/Plymouth Neon '95 thru '99**  
All Dodge & Plymouth Neon models ..... '95 thru '99
- 30035 **Omni & Plymouth Horizon**  
Dodge Omni & Plymouth Horizon models ..... '78 thru '90
- 30036 **Dodge/Plymouth Neon '00 thru '05**  
Dodge & Plymouth Neon ..... '00 thru '05  
*Does not include information specific to SRT-4 models.*
- 30040 **Pick-ups '74 thru '93**  
Full-size pick-ups, Ramcharger & Trailduster ..... '74 thru '93  
*Does not include diesel engines.*
- 30041 **Pick-ups '94 thru '02**  
All full-size pick-ups, gasoline and Cummins turbo-diesel engines  
1500 ..... '94 thru '01  
2500/3500 ..... '94 thru '02
- 30042 **Pick-ups '02 thru '08**  
Full-size pick-ups, V6, V8 and V10 gasoline and Cummins turbo-diesel engines, 2WD & 4WD  
1500 ..... '02 thru '08  
2500/3500 ..... '03 thru '08  
*Does not include information specific to SRT-10 models.*
- 30043 **Ram Pick-ups '09 thru '16**  
*Does not include information specific to 2009 fleet models equipped with the 5.9L diesel engine or models equipped with the 3.0L V6 diesel engine.*
- 30045 **Ram 50/D50 Pick-up & Raider and Plymouth Arrow Pick-up**  
Dodge & Plymouth models ..... '79 thru '93  
*Does not include diesel engines.*
- 30050 **Dodge/Plymouth/Chrysler Rear-Wheel Drive**  
In-line 6 cylinder and V8 models ..... '71 thru '89







**Chrysler**

- LeBaron ..... '71 thru '81
- New Yorker ..... '71 thru '82
- Fifth Avenue ..... '83 thru '89
- Town-and-Country ..... '71 thru '78
- Newport, Cordoba & 300 ..... '71 thru '89

**Dodge**

- Challenger ..... '71 thru '74
- Charger, Monaco & Royal Monaco ..... '71 thru '78
- Dart, Demon, Aspen, Diplomat, Mirada, Coronet, Magnum, St. Regis & Polara ... '71 thru '89

**Plymouth**

- Duster ..... '71 thru '80
  - Caravelle ..... '77 thru '81
  - Valiant, Barracuda, Volare, Road Runner, Fury, Satellite, GTX & Sebring ..... '71 thru '89
- Not including 426 (Hemi) engines, 3x2 bbl. carburetor setups (Six-pak), fuel injection or front-wheel drive models.*

- 30055 Shadow & Plymouth Sundance and Duster**  
Dodge Shadow and Plymouth Sundance & Duster ... '87 thru '94  
*Does not include flexible fuel model information.*

- 30060 Spirit & Plymouth Acclaim**  
Dodge Spirit & Plymouth Acclaim ..... '89 thru '95  
*Does not include flexible fuel model information.*

**Stratus** - see Chrysler (25015 & 25040)

- 30065 Dodge & Plymouth Vans**  
Full-size Dodge Tradesman, Sportsman & Plymouth Voyager Vans ..... '71 thru '03  
*Does not include information specific to CNG models.*

**EAGLE**

- Talon** - see Mitsubishi Eclipse (68030 & 68031)
- Vision** - see Chrysler (25025)

**FIAT**

- 34010 124 Sport Coupe & Spider**  
All Fiat 124 Sport Coupe & Spider ..... '68 thru '78

**FORD**

- 10320 Ford Engine Overhaul Manual**  
*See Techbook Series, page 11.*
- 10355 Ford Automatic Transmission**  
*See Techbook Series, page 11.*
- 11500 Ford Mustang Restoration Guide**  
All Models ..... '64 1/2 thru '70
- 36004 Aerostar Mini-vans**  
Aerostar Mini-vans, two-wheel drive models ..... '86 thru '97  
**Aspire** - see Ford Festiva (36030)
- 36006 Contour & Mercury Mystique**  
Ford Contour & Mercury Mystique ..... '95 thru '00
- 36008 Courier Pick-up**  
Courier Pick-up ..... '72 thru '82

- 36012 Crown Victoria/Mercury Grand Marquis**  
All fuel-injected Ford Crown Victoria and Mercury Grand Marquis ..... '88 thru '11  
*Does not include Mercury Marauder, 5.8L V8 engine information or information specific to natural gas-fueled models.*

- 36014 Edge & Lincoln MKX '07 thru '14**

- 36016 Escort & Mercury Lynx '81 thru '90**  
All Ford Escort & Mercury Lynx ..... '81 thru '90

- 36020 Escort & Mercury Tracer '91 thru '02**  
Ford Escort & Mercury Tracer ..... '91 thru '02

- 36022 Escape & Mazda Tribute**  
All Ford Escape and Mazda Tribute models ..... '01 thru '12  
Mercury Mariner ..... '05 thru '11  
*Does not include information specific to hybrid models.*

**Excursion** - see Ford (36060)

**Expedition** - see Ford (36059)

- 36024 Explorer & Mazda Navajo '91 thru '01**  
Ford Explorer, Mazda Navajo ..... '91 thru '01  
Mercury Mountaineer ... '97 thru '01  
Explorer Sport ..... '00 thru '03  
Explorer Sport Trac ... '01 thru '05

- 36025 Explorer & Mercury Mountaineer '02 thru '10**  
Ford Explorer & Mercury Mountaineer ..... '02 thru '10  
*See Ford Explorer manual #36024 for Explorer Sport and Sport Trac models.*

- 36026 Explorer '11 thru '17**  
Ford Explorer.....'11 thru '17  
*Does not include information specific to police models.*  
**New Coming Soon!**

- 36028 Fairmont & Mercury Zephyr**  
All Ford Fairmont & Mercury Zephyr ..... '78 thru '83

- 36030 Festiva & Aspire**  
Festiva ..... '88 thru '93  
Aspire ..... '94 thru '97  
**Five Hundred** - see Ford (36076)

- 36034 Focus**  
Focus models ..... '00 thru '11  
*Does not include information specific to SVT or rear disc brake models.*

- 36035 Focus**  
Focus ..... '12 thru '14  
*Does not include information specific to Focus Electric models.*

**Freestar**  
*see Ford Windstar (36097)*

- 36036 Ford & Mercury Full-size**  
Ford LTD & Mercury Marquis ..... '75 thru '82  
Ford Custom 500, Country Squire, Crown Victoria & Mercury Colony Park ..... '75 thru '87  
Ford LTD Crown Victoria & Mercury Grand Marquis ..... '83 thru '87

- 36044 Ford & Mercury Mid-size**  
Ford Thunderbird & Mercury Cougar ..... '75 thru '82

- 36044 Ford LTD & Mercury Marquis** ..... '83 thru '86  
Ford Torino, Gran Torino, Elite, Ranchero pick-up, LTD II, Mercury Montego, Comet ..... '75 thru '86  
Lincoln Versailles ..... '77 thru '80

- 36045 Fusion & Mercury Milan**  
Fusion ..... '06 thru '14  
Mercury Milan ..... '06 thru '11  
*Does not include information specific to hybrid models.*

- 36048 Mustang V8**  
All Mustang, Mach I, GT, Shelby & Boss V8 models ... '64 1/2 thru '73

- 36049 Mustang II**  
All Mustang II models. 4-cylinder, V6 & V8 engines ..... '74 thru '78

- 36050 Mustang & Mercury Capri**  
Ford Mustang, Ghia & Cobra, Mercury Capri, Ghia & RS. In-line 4-cyl & 6-cyl, V6 & V8 engines including Turbo Mustang ..... '79 thru '93  
Capri ..... '79 thru '86

- 36051 Mustang '94 thru '04**  
Mustang models ..... '94 thru '04  
*Does not include information on independent rear suspension/driveaxles on 1999 and later Cobra models or information on the 2003 and 2004 Cobra models.*

- 36052 Mustang '05 thru '14**  
Mustang models ..... '05 thru '14  
*Does not include information specific to Shelby GT500 Cobra models or Boss 302 models.*

- 36054 Pick-ups & Bronco '73 thru '79**  
All full-size pick-ups F-100 thru F-350 & Bronco ..... '73 thru '79

- 36058 Pick-ups & Bronco '80 thru '96**  
All full-size pick-ups F-100 thru F-350 & Bronco. V6 & V8 gasoline engines. .... '80 thru '96  
F-250HD & F-350. .... '97  
*(For diesel engine, see Diesel Techbook, #10330) Does not include diesel engine or Super Duty vehicle information.*

- 36059 Ford Pick-ups '97 thru '14 & Expedition '97 thru '17**  
2WD & 4WD gasoline models. (For diesel engine, see Diesel Repair Manual, #10330, page 11).  
F-150 ..... '97 thru '03  
F-150 Heritage ..... '04  
F-250 ..... '97 thru '99  
Expedition ..... '97 thru '17  
Lincoln Navigator ..... '98 thru '17  
*Does not include diesel engine, F-250 HD, Super Duty, F-350 or information specific to Lightning or other super-charged models.*  
**Update Now Available!**

- 36060 Super-Duty Pick-up & Excursion**  
All Super-Duty F-250, F-350 & Excursion models. Gasoline and diesel engines ..... '99 thru '10  
*Does not include F-450 or F-550 models.*

- 36064 Super-Duty Pick-ups NEW!**  
All Super-Duty F-250 & F-350 models. 2WD & 4WD gasoline & diesel engines ..... '11 thru '16  
*Does not include F-450 or F-550 models.*

Color indicates new and updated titles now shipping





FORD (CONTINUED)

- 36061 **Pick-ups '04 thru '14**  
Full-size F-150 pick-up.  
2WD & 4WD with gasoline  
engines ..... '04 thru '14  
*Does not include F-250, Super Duty or  
diesel models. Does not include informa-  
tion specific to F-150 Heritage, Lightning  
or Raptor models.*
- 36063 **Pick-ups '15 thru '17 NEW!**  
Full-size F-150 ..... '15 thru '17  
*Does not include F-250 or Super Duty  
models.*
- 36062 **Pinto & Mercury Bobcat**  
Pinto & Bobcat ..... '75 thru '80
- 36066 **Probe '89 thru '92**  
All models including  
Turbo ..... '89 thru '92  
**Probe '93 thru '97 - see Mazda  
626 (61042)**
- 36070 **Ranger Pick-ups &  
Bronco II '83 thru '92**  
Ranger Pick-up & Bronco II models,  
2WD & 4WD, 4-cyl & 6-cyl engines  
(except diesel) ..... '83 thru '92
- 36071 **Ranger Pick-ups '93 thru '11**  
All Ranger Pick-ups . . . '93 thru '11  
Mazda B2300, B2500, B3000  
& B4000 ..... '94 thru '09
- 36074 **Taurus & Mercury Sable  
'86 thru '95**  
Taurus & Mercury Sable  
models ..... '86 thru '95  
*Does not include information specific to  
SHO or variable fuel models.*
- 36075 **Taurus & Mercury Sable  
'96 thru '07**  
Taurus & Mercury  
Sable ..... '96 thru '07  
*Does not include information specific to  
SHO or E85 vehicles.*
- 36076 **Taurus, Five Hundred &  
Mercury Montego & Sable**  
Taurus ..... '08 thru '14  
Five Hundred ..... '05 thru '07  
Mercury Montego . . . . '05 thru '07  
Mercury Sable ..... '08 thru '09  
*Does not include information specific to  
3.5L twin turbo or police models.*
- 36078 **Tempo & Mercury Topaz**  
Tempo & Topaz ..... '84 thru '94
- 36086 **Thunderbird &  
Mercury Cougar '89 thru '97**  
All Thunderbird & Mercury  
Cougar models ..... '89 thru '97
- 36090 **Vans '69 thru '91**  
All full-size Econoline vans E-100  
thru E-350, gasoline engines.  
(For diesel engine, see Diesel  
Repair Manual,  
#10330, page 11) . . . . '69 thru '91
- 36094 **Vans '92 thru '14**  
Full-size E-150 thru E-350  
Econoline vans with gasoline  
engines ..... '92 thru '14  
*Does not include diesel engine,  
compressed natural gas (CNG) or  
commercial chassis information.*
- 36097 **Windstar & Freestar Mini-Vans**  
Windstar Mini-Vans . . . '95 thru '03  
Freestar & Mercury Monterey  
..... '04 thru '07

GENERAL MOTORS

- 10360 **GM Automatic Transmissions**  
*See Techbook Series, page 11.*
- 38001 **GMC Acadia, Buick Enclave,  
Saturn Outlook & Chevrolet  
Traverse**  
GMC Acadia ..... '07 thru '15  
Buick Enclave ..... '08 thru '15  
Saturn Outlook ..... '07 thru '10  
Chevrolet Traverse . . . . '09 thru '15
- 38005 **Buick Century, Chevrolet  
Celebrity, Oldsmobile Ciera,  
Cutlass Cruiser & Pontiac 6000**  
Front-wheel drive Chevrolet Celebrity,  
Buick Century, Oldsmobile Ciera,  
Cutlass Cruiser &  
Pontiac 6000 ..... '82 thru '96  
*Does not include information on  
diesel engines or 4WD models.*
- 38010 **Buick Regal, Chevrolet Lumina,  
Oldsmobile Cutlass Supreme &  
Pontiac Grand Prix**  
Front-wheel drive models.  
Buick Regal ..... '88 thru '04  
Olds Cutlass Supreme '88 thru '97  
Pontiac Grand Prix . . . '88 thru '07  
Chevrolet Lumina . . . . '90 thru '94
- 38015 **Buick Skyhawk, Cadillac  
Cimarron, Chevrolet Cavalier,  
Oldsmobile Firenza,  
Pontiac J-2000 & Sunbird**  
All front-wheel drive Chevrolet  
Cavalier, Pontiac J-2000 & Sunbird,  
Olds Firenza, Buick Skyhawk &  
Cadillac Cimarron . . . . '82 thru '94
- 38016 **Chevrolet Cavalier,  
& Pontiac Sunfire**  
All Chevrolet Cavalier & Pontiac  
Sunfire models ..... '95 thru '05
- 38017 **Chevrolet Cobalt,  
Pontiac G5 & Pursuit**  
Chevrolet Cobalt . . . . '05 thru '10  
Pontiac G5 ..... '07 thru '09  
Pontiac Pursuit . . . . '05 and '06
- 38025 **Buick Skylark & Somerset,  
Oldsmobile Achieva, Calais &  
Pontiac Grand Am**  
Buick Skylark ..... '86 thru '98  
Buick Somerset ..... '85 thru '87  
Oldsmobile Achieva . . . '92 thru '98  
Oldsmobile Calais . . . . '85 thru '91  
Pontiac Grand Am . . . . '85 thru '98  
*Includes Pontiac 2.3L (Quad 4) info.*
- 38026 **Chevrolet Malibu, Oldsmobile  
Alero & Cutlass, and Pontiac  
Grand Am**  
Chevrolet Malibu . . . . '97 thru '03  
Chevrolet Classic . . . . '04 thru '05  
Oldsmobile Alero . . . . '99 thru '03  
Oldsmobile Cutlass . . . '97 thru '00  
Pontiac Grand Am . . . . '99 thru '03
- 38027 **Chevrolet Malibu**  
Malibu models ..... '04 thru '12  
*Does not include 2004 and 2005  
Chevrolet Classic models or information  
specific to hybrid models.*
- 38030 **Cadillac Eldorado, Seville,  
Oldsmobile Toronado &  
Buick Riviera**  
Cadillac Eldorado . . . . '71 thru '85  
Seville ..... '80 thru '85  
Olds Toronado ..... '71 thru '85  
Buick Riviera ..... '79 thru '85  
*Does not include diesel engine informa-  
tion.*

- 38031 **Cadillac Eldorado, Seville,  
DeVille, Buick Riviera &  
Oldsmobile Toronado**  
Cadillac Eldorado &  
Seville ..... '86 thru '91  
Cadillac DeVille FWD . '86 thru '93  
Cadillac Fleetwood FWD '86 thru '92  
Olds Toronado ..... '86 thru '92  
Buick Riviera ..... '86 thru '93
  - 38032 **Cadillac DeVille, Seville & DTS**  
Cadillac Seville ..... '92 thru '04  
Cadillac DeVille . . . . '94 thru '05  
DTS ..... '06 thru '10
  - 38035 **Chevrolet Lumina APV,  
Oldsmobile Silhouette &  
Pontiac Trans Sport**  
Chevrolet Lumina APV, Oldsmobile  
Silhouette & Pontiac  
Trans Sport ..... '90 thru '96
  - 38036 **Chevrolet Venture, Oldsmobile  
Silhouette, Pontiac Trans Sport  
& Montana**  
Chevrolet Venture . . . . '97 thru '05  
Oldsmobile Silhouette . '97 thru '04  
Pontiac Trans Sport . . . '97 thru '98  
Montana ..... '99 thru '05
- Full-size Rear-Wheel  
Drive - see Buick Full-size  
Rear-Wheel Drive (19025)**
- 38040 **Chevrolet Equinox/  
Pontiac Torrent**  
Chevrolet Equinox . . . . '05 thru '12  
Pontiac Torrent . . . . '06 thru '09  
*All models.*
  - 38070 **Chevrolet HHR**  
All HHR models ..... '06 thru '11

GEO

- Metro - see Chevrolet Sprint  
(24075)**
- Prizm '85 thru '92 see Chevrolet  
Nova (24060), '93 thru '01 see  
Toyota Corolla (92036)**
- Tracker - see Suzuki (90010)**

GMC

- Acadia - see GM (38001)**
- Safari - see Chevrolet Astro (24010)**
- Pick-ups - see Chevrolet  
(24027, 24064, 24065, 24066,  
24067, 24068, 24070, 24071  
and 24072)**
- Vans - see Chevrolet Vans  
(24080 and 24081)**

HONDA

- 42010 **Accord CVCC**  
Accord CVCC ..... '76 thru '83
- 42012 **Accord '90 thru '93**  
All Accord models . . . . '90 thru '93
- 42013 **Accord '94 thru '97**  
All Accord models . . . . '94 thru '97
- 42014 **Accord '98 thru '02**  
All Accord models . . . . '98 thru '02
- 42015 **Accord '03 thru '12 and  
Crosstour '10 thru '14**  
Accord models ..... '03 thru '12  
Crosstour models . . . . '10 thru '14  
*Does not include information specific to  
hybrid or All-Wheel Drive models.*







- **42016 Accord '13 thru '17 *NEW!***  
Accord models . . . . . '13 thru '17  
*Does not include information specific to hybrid models.*

**42022 Civic 1500 CVCC**  
All Civic 1500 CVCC . . '75 thru '79

- **42023 Civic & CRX '84 thru '91**  
Civic & CRX . . . . . '84 thru '91

- **42024 Civic & del Sol '92 thru '95**  
All models with a single overhead camshaft (SOHC) engine . . . . . '92 thru '95

- **42025 Civic '96 thru '00, CR-V '97 thru '01 & Acura Integra '94 thru '00**  
Honda Civic . . . . . '96 thru '00  
Honda CR-V . . . . . '97 thru '01  
Acura Integra . . . . . '94 thru '00

- **42026 Civic '01 thru '11 and CR-V '02 thru '11**  
Honda Civic . . . . . '01 thru '11  
Honda CR-V . . . . . '02 thru '11  
*Does not include information specific to CNG or hybrid models.*  
**Update Now Available!**

**Crosstour** - see Honda (42015)

- **42027 Civic '12 thru '15 & CR-V '12 thru '16 *NEW!***  
*Does not include information specific to CNG models.*

- **42030 Fit**  
Fit models . . . . . '07 thru '13  
*Does not include information specific to Fit EV models.*

- **42035 Odyssey**  
All Odyssey models . . '99 thru '10  
**Passport** - see Isuzu (47017)

- **42037 Pilot '03 thru '08, Ridgeline '06 thru '14 & Acura MDX '01 thru '07**  
Honda Pilot . . . . . '03 thru '08  
Ridgeline . . . . . '06 thru '14  
Acura MDX . . . . . '01 thru '07

**42040 Prelude CVCC**  
All Prelude CVCC models . . . . . '79 thru '89  
**Ridgeline** - see Honda (42037)

**HYUNDAI**

- **43010 Elantra**  
All Elantra models . . . . '96 thru '13  
*Does not include information specific to hybrid models.*

- **43015 Excel & Accent**  
All Excel & Accent models . . . . . '86 thru '13

- **43050 Santa Fe**  
All Santa Fe models . . . '01 thru '12

- **43055 Sonata**  
Sonata models . . . . . '99 thru '14  
*Does not include information specific to hybrid models.*

**INFINITI**

**G35** - see Nissan 350Z (72011)

**ISUZU**

**Hombre** - see Chevy S-10 (24071)

- **47017 Rodeo, Amigo & Honda Passport**  
Isuzu Rodeo . . . . . '91 thru '02  
Isuzu Amigo . . . . . '89 thru '94  
Isuzu Amigo . . . . . '98 thru '02  
Honda Passport . . . . . '95 thru '02

- 47020 Trooper & Pick-up**  
Troopers & Pick-ups with gasoline engines  
Pick-up . . . . . '81 thru '93  
Trooper . . . . . '84 thru '91

**JAGUAR**

**49010 XJ6 '68 thru '86**  
XJ6 Series 1, 2 & 3 . . . '68 thru '86

**49011 XJ6 '88 thru '94**  
XJ6, Vanden Plas & Sovereign models . . . . '88 thru '94

**JEEP**

- **50010 Cherokee, Comanche & Wagoneer**  
Cherokee, Comanche & Wagoneer Limited, 2WD and 4WD, gasoline engines . . . . . '84 thru '01  
*Does not include Grand Wagoneer or diesel engine information*

**50020 CJ**  
All CJ models, Scrambler, Renegade, Laredo & Golden Eagle . . . . . '49 thru '86

- **50025 Grand Cherokee**  
All Grand Cherokee models . . . . . '93 thru '04

- **50026 Grand Cherokee**  
Grand Cherokee models . . . . . '05 thru '14  
*Does not include information specific to diesel engine models.*

**50029 Wagoneer, Grand Wagoneer, Cherokee & Pick-ups**  
Wagoneer . . . . . '72 thru '83  
Grand Wagoneer . . . . . '84 thru '91  
Cherokee . . . . . '72 thru '83  
J-Series Pick-ups . . . . '72 thru '88  
*Does not include 1984 and later Comanche Pick-up models.*

- **50030 Wrangler**  
Wrangler 4-cyl & 6-cyl, 4WD . . . . . '87 thru '17  
*Does not include information specific to diesel engine models.*  
**Update Now Available!**

- **50035 Jeep Liberty**  
Jeep Liberty models . . . . . '02 thru '12  
*Does not include information specific to diesel models.*

**50050 Patriot '07 thru '17**  
All Patriot models '07 thru '17  
**New Coming Soon!**

**KIA**

- **54050 Optima**  
All Optima models . . . . '01 thru '10

- **54060 Sedona**  
All Sedona models . . . . '02 thru '14

- **54070 Sephia, Spectra & Sportage**  
Sephia . . . . . '94 thru '01  
Spectra . . . . . '00 thru '09  
Sportage . . . . . '05 thru '10

- **54077 Sorento '03 thru '13**  
All Sorento models . . . . '03 thru '13

**LEXUS**

**ES 300/330** - see Toyota Camry (92007, 92008)

**ES 350** - see Toyota (92009)

**RX-300/330** - see Toyota Highlander (92095)

**LINCOLN**

**MKX** - see Ford (36014)

**Navigator** - see Ford Pick-up & Lincoln Navigator (36059)

- **59010 Rear Wheel drive**  
Continental . . . . . '70 thru '87  
Mark Series . . . . . '70 thru '92  
Town Car . . . . . '81 thru '10  
*Does not include Versailles models, V6 or diesel information.*

**MAZDA**

- **61012 Mazda3**  
Mazda3 . . . . . '04 thru '11  
*Does not include information specific to all-wheel drive or turbocharged models.*

- **61015 323 & Protegé**  
323 & Protegé . . . . . '90 thru '03  
*Does not include information specific to 4WD or turbocharged models.*

- **61016 MX-5 Miata**  
All MX-5 Miata models '90 thru '14  
*Does not include information specific to turbocharged models.*

**61020 MPV**  
All MPV models . . . . . '89 thru '98  
**Navajo** - see Ford Explorer (36024)

**61030 Pick-ups '72-'93**  
All pick-ups with gasoline engines . . . . . '72 thru '93  
**Pick-ups '94-'09** - see Ford Ranger (36071)

**61035 RX-7 Rotary '79 thru '85**  
All RX-7, GS, GSL & GSL-SE . . . . . '79 thru '85

**61036 RX-7 Rotary '86 thru '91**  
All RX-7 models including Turbo . . . . . '86 thru '91

**Tribute** - see Ford Escape (36022)

**61041 626 & MX-6 '83 thru '92 (front-wheel drive)**  
All 626 and MX-6 front-wheel drive gasoline models . . . . . '83 thru '92  
*Does not include information specific to diesel engine models.*

- **61042 626, MX-6 & Ford Probe '93 thru '02**  
626 . . . . . '93 thru '02  
MX-6 & Ford Probe . . . '93 thru '97

- **61043 Mazda6**  
Mazda6 models . . . . . '03 thru '13  
*Does not include information specific to all-wheel drive or turbocharged models.*

Color indicates new and updated titles now shipping



**MERCEDES-BENZ**

- 63012 Diesel 123 Series**  
All 200D, 220D, 240D, 240TD, 300D, 300CD, 300TD, models designated W123 Series. 4-cyl & 5-cyl incl. turbo-diesel . . . . . '76 thru '85
- 63015 190**  
All 190 models with 4-cylinder gasoline engine . . . . . '84 thru '88
- 63020 230, 250 & 280**  
All 230, 250 & 280 models with 6-cyl engine . . . . . '68 thru '72
- 63030 350 & 450**  
350 SL Roadster, 450 SL/SLC Coupe & Roadster, 450 SE/SEL V8 Sedan . . . . . '71 thru '80
- **63040 C-Class**  
C230, C240, C280, C320 and C350 models . . . . . '01 thru '07  
*Does not include information specific to AMG models.*

**MERCURY**

- Bobcat** - see *Ford Pinto & Mercury Bobcat (36062)*
- Capri** - see *Ford Mustang & Mercury Capri (36050)*
- Cougar** - see *Ford Thunderbird & Mercury Cougar (36086)*
- Full-size** - see *Ford (36036)*
- Grand Marquis** - see *Ford Crown Victoria (36012)*
- Lynx** - see *Ford Escort & Mercury Lynx (36016)*
- Mariner** - see *Ford Escape (36022)*
- Mid-size** - see *Ford Mid-size (36044)*
- Milan** - see *Ford Fusion (36045)*
- Monarch** - see *Ford Granada & Mercury Monarch (36040)*
- Montego** - see *Ford Taurus (36076)*
- Monterey** - see *Ford Windstar (36097)*
- Mountaineer** - see *Ford Explorer (36024, 36025)*
- Mystique** - see *Ford Contour (36006)*
- Sable** - see *Ford Taurus & Mercury Sable (36074, 36075, 36076)*
- Topaz** - see *Ford Tempo & Mercury Topaz (36078)*
- Tracer** - see *Ford Escort & Mercury Tracer (36020)*
- **64200 Villager & Nissan Quest**  
All Mercury Villager & Nissan Quest models . . . . . '93 thru '01
- Zephyr** - see *Ford Fairmont & Mercury Zephyr (36028)*

**MG**

- 66010 MGB**  
MGB Roadster & GT Coupe . . . . . '62 thru '80  
*Does not cover MGB GT V8 models.*

- 66015 Midget & Austin-Healey Sprite**  
MG Midget 1500 Roadster . . . . . '74 thru '80  
Austin-Healey Sprite . . . '58 thru '72  
MG Midget . . . . . '61 thru '79

**MINI**

- **67020 Mini**  
Cooper & Clubman . . . '02 thru '11  
Includes John Cooper Works (JCW) models.  
*Does not include Countryman models or convertible top information.*

**MINI**

- 68020 Cordia, Tredia, Galant, Precis & Mirage**  
Cordia & Tredia . . . . . '83 thru '88  
Galant . . . . . '85 - '87, '89 thru '93  
Mirage . . . . . '85 thru '92  
Precis . . . . . '87 thru '93  
*Does not include information specific to V6 engine and all-wheel drive models.*

- 68030 Eclipse, Plymouth Laser & Eagle Talon**  
All Eclipse, Plymouth Laser & Eagle Talon models . . . . . '90 thru '94

- 68031 Eclipse & Eagle Talon**  
All Eclipse models . . . . '95 thru '05  
All Eagle Talon . . . . . '95 thru '98

- **68035 Galant**  
All Galant models . . . . . '94 thru '12

- 68040 Pick-up & Montero**  
2WD & 4WD models with gasoline engines  
Pick-ups . . . . . '83 thru '96  
Montero . . . . . '83 thru '93

**NISSAN**

**200SX** - see *Nissan Sentra (72051)*

- 72010 300ZX**  
300ZX models including Turbo, with V6 engine . . . . . '84 thru '89

- **72011 350Z & Infiniti G35**  
All 350Z and Infiniti G35 models . . . '03 thru '08  
*Does not include Infiniti G37 models.*

- **72015 Altima**  
All Altima models . . . . '93 thru '06

- **72016 Altima**  
Altima models . . . . . '07 thru '12  
*Does not include information specific to hybrid models.*

**Armada '05 thru '10**  
*See Nissan Titan (72070)*

- 72020 Maxima '85 thru '92**  
Maxima models . . . . . '85 thru '92  
*Does not include information specific to the VE30DE engine.*

- **72021 Maxima '93 thru '08**  
Maxima models . . . . . '93 thru '08  
*Does not include information specific to the dual overhead cam (DOHC) engine in 1993 & 1994 SE models.*

- **72025 Murano**  
All Murano models . . . '03 thru '14  
*Does not include information specific to CrossCabriolet models.*

- **72030 Nissan/Datsun Pick-up & Pathfinder**  
2WD & 4WD models with gasoline engines  
Pickup . . . . . '80 thru '97  
Pathfinder . . . . . '87 thru '95

- **72031 Frontier, Xterra & Pathfinder**  
Frontier Pickup . . . . . '98 thru '04  
Xterra . . . . . '00 thru '04  
Pathfinder . . . . . '96 thru '04  
*Does not include information specific to supercharged engine models.*

- **72032 Frontier & Xterra**  
2WD and 4WD Frontier and Xterra models . . . . . '05 thru '14

**Pathfinder '87 thru '04** - see *Nissan Pick-up & Frontier (72030, 72031)*

- **72037 Pathfinder**  
Pathfinder models . . . . '05 thru '14  
*Does not include information specific to hybrid models.*

**Quest** - see *Mercury Villager (64200)*

- **72042 Rogue**  
All Rogue models . . . . . '08 thru '15

- 72050 Sentra '82 thru '94**  
All Sentra models with gasoline engine . . . . . '82 thru '94

- **72051 Sentra & 200 SX, '95 thru '06**  
All Sentra & 200SX models . . . . . '95 thru '06

- **72052 Sentra '07 thru '12**  
All Sentra models . . . . . '07 thru '12

- 72060 Stanza**  
All Stanza models . . . . . '82 thru '90  
*Does not include information on 1986 & later station wagon models.*

- **72070 Titan ('04 thru '14) and Armada ('05 thru '14)**

- **72080 Versa '07 thru '14**  
All Versa models . . . . . '07 thru '14  
**Xterra** - see *Nissan Frontier (72031, 72032)*

**OLDSMOBILE**

**Alero** - see *GM (38026)*

**Achieva** - see *GM (38025)*

**Bravada** - see *Chevrolet S-10 Pick-up (24070, 24071, 24072)*

**Calais** - see *GM (38025)*

**Custom Cruiser** - see *Buick (19025)*

- 73015 Cutlass**  
All Cutlass models with V6 & V8 gasoline engines (For diesel engine, see Diesel Repair Manual, #10330, page 11) . . . . '74 thru '88

**Cutlass '97 thru '00** - see *General Motors (38026)*

**Cutlass Ciera** - see *GM (38005)*

**Cutlass Supreme** - see *GM (38010)*

**Delta 88** - see *Buick (19025)*

**Delta 88 Brougham** - see *Buick (19025)*

**Delta 88 Royale** - see *Buick Full-size FWD (19020), RWD (19025)*





**Firenza** - see *General Motors (38015)*  
**Ninety-eight Luxury** - see *Buick (19025)*  
**Ninety-eight Regency** - see *Buick Full-size Front-wheel Drive (19020) or Rear-wheel Drive (19025)*  
**Ninety-eight Regency Brougham** - see *Buick Full-size (19025)*  
**Omega** - see *GM (38020)*  
**Silhouette** - see *General Motors (38035, 38036)*  
**Toronado** - see *GM (38030, 38031)*

**PLYMOUTH**

**Acclaim** - see *Dodge Spirit (30060)*  
**Arrow Pick-up** - see *Dodge D50 & Arrow pick-ups (30045)*  
**Barracuda** - see *Dodge Dart (30025) for '67 thru '69 Dodge RWD (30050) for '71 thru '74*  
**Breeze** - see *Chrysler Cirrus (25015)*  
**Caravelle** - see *Dodge RWD (30050) for '77 thru '81, Chrysler (25030) for '82 thru '93*  
**Champ** - see *Dodge Colt & Plymouth Champ (30016)*  
**Duster** - see *Dodge Dart (30025) for '70; Dodge RWD (30050) for '71 thru '76*  
**Fury & Gran Fury** - see *Dodge RWD (30050)*  
**GTX** - see *Dodge Rear-wheel Drive (30050)*  
**Horizon** - see *Dodge Omni & Plymouth Horizon (30035)*  
**Laser** - see *Mitsubishi Eclipse (68030)*  
**Neon** - see *Dodge Neon (30034)*  
**Reliant** - see *Dodge Aries & Plymouth Reliant (30008)*  
**Road Runner** - see *Dodge Rear-wheel Drive (30050)*  
**Sapporo** - see *Dodge Challenger & Sapporo (30012)*  
**Satellite** - see *Dodge Rear-wheel Drive (30050)*  
**Sebring** - see *Dodge Rear-wheel Drive (30050)*  
**Sundance** - see *Dodge Shadow (30055)*  
**Trailduster** - see *Dodge Pick-up (30040)*  
**Valiant** - see *Dodge Dart (30025) for '67 thru '70; Dodge RWD (30050) for '71 thru '76*  
**Vans** - see *Dodge & Plymouth Vans (30065)*  
**Volare** - see *Dodge Rear-wheel Drive (30050)*  
**Voyager Mini-vans** - see *Dodge (30010, 30011 & 30013)*

**PONTIAC**

**T1000** - see *Chevrolet Chevette (24024)*  
**J-2000** - see *GM (38015)*  
**6000** - see *GM (38005)*  
**Bonneville** - see *Buick Full-size Front-wheel Drive (19020) or Rear-wheel Drive (19025) & Pontiac (79040)*  
**Bonneville Brougham** - see *Buick (19025)*  
**Catalina** - see *Buick Full-size (19025)*  
**79008 Fiero**  
 All Fiero models . . . . . '84 thru '88  
**79018 Firebird '70 thru '81**  
 Firebird models with V8 engines (except Turbo) . . . . . '70 thru '81  
**79019 Firebird '82 thru '92**  
 All Firebird models . . . . . '82 thru '92  
**Firebird '93 - '00** - see *Chevrolet Camaro (24017)*  
**Full-size Front-wheel Drive** - see *Buick, Olds, Pontiac Full-size Front-wheel Drive (19020)*  
**Full-size Rear-wheel Drive** - see *Buick, Olds, Pontiac Full-size Rear-wheel Drive (19025)*  
**G5** - see *GM (38017)*  
**Grand Am** - see *GM (38025, 38026) & Pontiac (79040)*  
**Grand Prix** - see *GM (38010) & Pontiac (79040)*  
**Grandville** - see *Buick Full-size (19025)*  
 • **79025 G6 '05 thru '09**  
 All G6 models . . . . . '05 thru '09.  
**Montana** - see *GM (38036)*  
**Parisienne** - see *Buick Full-size (19025)*  
**Phoenix** - see *GM (38020)*  
**Pursuit** - see *GM (38017)*  
**Sunbird** - see *GM (38015)*  
**Sunfire** - see *GM (38016)*  
**Torrent** - see *GM (38040)*  
**Trans Sport** - see *General Motors (38035, 38036)*  
**Vibe** - see *Toyota Matrix (92060)*

**PORSCHE**

**80020 911**  
 911 Coupe, Targa & Cabriolet except Turbo . . . . . '65 thru '89  
**80025 914 (4-cyl)**  
 All 914 4-cyl models. . . . . '69 thru '76  
**80030 924**  
 All 924 models including Turbo. . . . . '76 thru '82  
**80035 944**  
 944, 4-cyl engine including Turbo . . . . . '83 thru '89  
*Does not include 944S models.*

**RENAULT**

**Alliance/Encore** - see *AMC (14025)*

**SAAB**

**84010 900**  
 900, Sedan & Turbo . . . '79 thru '88

**SATURN**

• **87010 S-series '91 thru '02**  
 All SL, SL1, SL2, SC, SC1, SC2, SW1 & SW2 (Station Wagon) models . . . . . '91 thru '02  
**87011 Ion**  
 All Ion models . . . . . '03 thru '07  
**87020 L-series '00 thru '04**  
 All L-series models . . . '00 thru '04  
**Outlook** - see *GM (38001)*  
 • **87040 VUE**  
 VUE models . . . . . '02 thru '09  
*Does not include information specific to hybrid models.*

**SUBARU**

**89003 1600 & 1800**  
 1600/1600 Hatchback . . '80 thru '94  
 1800/1800 Hatchback . . '80 thru '94  
 Brat P/U. . . . . '81 thru '82  
 Loyale . . . . . '90 thru '94  
 Station Wagon. . . . . '84 thru '88  
 XT . . . . . '86 thru '89  
*Does not include Justy, XT6 or Impreza*  
 • **89080 Impreza, Impreza WRX & Impreza WRX STI**  
 Impreza . . . . . '02 thru '11  
 Impreza WRX . . . . . '02 thru '14  
 Impreza WRX STI . . . . '04 thru '14  
*(Includes Outback & GT models)*  
**89100 Legacy '90 thru '99**  
 All Legacy models, including Legacy Outback & Legacy Brighton . . . . . '90 thru '99  
 • **89101 Legacy & Forester**  
 Legacy, Legacy Outback & Baja. . . . . '00 thru '09  
 Forester . . . . . '00 thru '08  
*Does not include information specific to six-cylinder and diesel engine models.*  
 • **89102 Legacy & Forester NEW!**  
 Legacy. . . . . '10 thru '16  
 Forester. . . . . '12 thru '16

**SUZUKI**

**90010 Samurai, Sidekick, X-90, Vitara and Chevrolet & Geo Tracker**  
 Samurai . . . . . '86 thru '95  
 Sidekick . . . . . '89 thru '98  
 X-90 . . . . . '96 thru '98  
 Vitara . . . . . '99 thru '01  
 Geo Tracker . . . . . '86 thru '97  
 Chevrolet Tracker . . . . '98 thru '01  
*Does not cover V6 models or Suzuki Sport with 1.8L engine.*

Color indicates new and updated titles now shipping



**TOYOTA**

- Avalon** - see *Camry*  
(92006, 92007 and 92008)
- 92005 **Camry '83 thru '91**  
All Camry, gasoline models ..... '83 thru '91
  - 92006 **Camry & Avalon '92 thru '96**  
All Camry models ..... '92 thru '96  
All Avalon models ..... '95 & '96
  - 92007 **Camry, Avalon, Solara & Lexus ES 300 '97 thru '01**  
Solara, Camry, Avalon & Lexus ES300 ..... '97 thru '01
  - 92008 **Camry, Avalon & Lexus ES 300/330 '02 thru '06 & Solara '02 thru '08**  
Camry, Avalon & Lexus ES 300/330 models ..... '02 thru '06  
Solara Models ..... '02 thru '08  
*Does not include information specific to the 2005 and later 3.5L V6 engine.*
  - 92009 **Camry, Avalon & Lexus ES 350, '07 thru '15**  
Models ..... '07 thru '15  
*Does not include information specific to hybrid models.*  
**Update Now Available!**
  - 92020 **Celica Front-wheel Drive**  
All Celica front-wheel drive models except Supra ..... '86 thru '99  
*Does not include 4WD (All-Trac) models.*
  - 92025 **Supra '79 thru '92**  
All Supra models ..... '79 thru '92
  - 92030 **Corolla '75 thru '79**  
All Corolla models ..... '75 thru '79
  - 92032 **Corolla '80 thru '87**  
All Corolla RWD models ..... '80 thru '87
  - 92035 **Corolla '84 thru '92**  
All front-wheel drive Corolla models except diesel ..... '84 thru '92
  - 92036 **Corolla & Geo/Chevrolet Prizm '93 thru '02**  
All Corolla & Geo/Chevrolet Prizm models ..... '93 thru '02
  - 92037 **Corolla '03 thru '13**  
Corolla models ..... '03 thru '13  
*Does not include information specific to XRS models.*
  - 92040 **Corolla Tercel**  
All Corolla Tercel ..... '80 thru '82
  - 92045 **Corona '74 thru '82**  
All Corona models ..... '74 thru '82
  - 92050 **Cressida**  
All Cressida models with 4M, 4M-E & 5M-E engines ..... '78 thru '82
  - 92055 **Land Cruiser '68 thru '82**  
Land Cruiser Series FJ40, FJ43, FJ45 & FJ55 ..... '68 thru '82
  - 92056 **Land Cruiser '80 thru '96**  
Land Cruiser Series FJ60, FJ62, FJ80 & FZJ80 ..... '80 thru '96
  - 92060 **Matrix & Pontiac Vibe**  
Matrix ..... '03 thru '11  
Pontiac Vibe ..... '03 thru '10  
*Does not include information specific to all-wheel drive, Matrix XRS or Vibe GT models*
  - 92065 **MR2**  
All MR2 models ..... '85 thru '87
  - 92070 **Pick-up '69 thru '78**  
Hi-Lux Pick-up & Hi-Ace ..... '69 thru '78  
*Does not include 3R-C engine.*
  - 92075 **Pick-up '79 thru '95**  
Pick-ups ..... '79 thru '95

- 4Runner ..... '84 thru '95  
SR5 Pick-up ..... '79 thru '95  
*(excludes diesel engine, T100 or Tacoma information)*
- 92076 **Tacoma, 4Runner & T100 Pick-ups**  
Tacoma ..... '95 thru '04  
4Runner ..... '96 thru '02  
T100 ..... '93 thru '98
- 92077 **Tacoma**  
All Tacoma models ..... '05 thru '15
- 92078 **Tundra & Sequoia**  
All 2WD and 4WD models of  
Tundra ..... '00 thru '06  
Sequoia ..... '01 thru '07
- 92079 **4Runner**  
All 4Runner models ..... '03 thru '09
- 92080 **Previa**  
Previa models ..... '91 thru '95  
*Does not include all-wheel drive or supercharged engine information.*
- 92081 **Prius '01 thru '12**  
All Prius models ..... '01 thru '12  
*Does not include information specific to Prius C, V or Plug-In models.*
- 92082 **RAV4**  
RAV4 models ..... '96 thru '12  
*Does not include information specific to RAV4 EV (Electric Vehicle) models.*
- Sequoia** - see *Tundra* (92078)
- Solara** - see *Camry* (92007, 92008)
- 92085 **Tercel**  
All Tercel models ..... '87 thru '94
- 92090 **Sienna**  
Sienna models ..... '98 thru '10  
*Does not include information specific to all-wheel drive models.*
- 92095 **Highlander & Lexus RX300/330/350**  
Highlander ..... '01 thru '14  
Lexus RX300/330/350 ..... '99 thru '14  
*Does not include information specific to hybrid models.*
- 92179 **Tundra & Sequoia**  
All 2WD & 4WD models.  
Tundra ..... '07 thru '14  
Sequoia ..... '08 thru '14

**TRIUMPH**

- 94007 **Spitfire**  
All Spitfire models ..... '62 thru '81

**VW**

- 96008 **Beetle & Karmann Ghia '54 thru '79**  
All models ..... '54 thru '79
- 96009 **New Beetle '98 thru '10**  
New Beetle models with 1.8L, 2.0L & 2.5L gasoline engines & 1.9L TDI diesel engine ..... '98 thru '10  
*Does not include information specific to 2004 and later models with the 1.9L TDI-PD diesel engine.*
- 96016 **Rabbit, Cabriolet, Golf, Jetta, Scirocco, Pick-up & Convertible**  
Rabbit (gas) ..... '75 thru '84  
Rabbit Convertible ..... '80 thru '84  
Golf ..... '85 thru '92  
Jetta (gas) ..... '80 thru '92  
Scirocco ..... '75 thru '88  
Cabriolet ..... '85 thru '92  
Pick-up (gas) ..... '80 thru '83

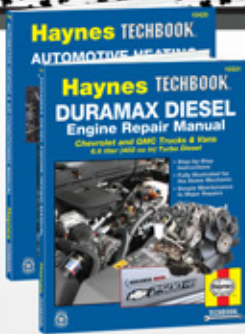
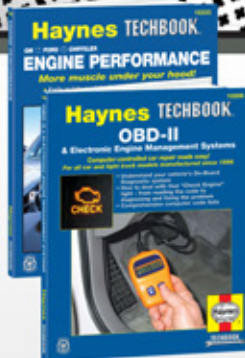
- 96017 **Golf & Jetta '93 thru '98**  
Golf, Jetta, GTI & Cabrio 4-cylinder models, 1.8L & 2.0L gasoline engines, and 1.9L diesel engine  
Golf, GTI & Jetta ..... '93 thru '98  
Cabrio ..... '95 thru '02  
*Does not include information specific to models with the 2.8L VR6 engine.*
- 96018 **Golf, GTI & Jetta '99 thru '05**  
Golf, GTI & Jetta models with 4-cylinder gasoline engines ..... '99 thru '05  
TDI diesel engines ..... '99 thru '04  
*Does not include information specific to models with the VR6 engine, the 5-cylinder engine, 2004 and later TDI-PD diesel engine, R32 AWD models or early 1999 models based on the A3 platform.*
- 96019 **Jetta, Rabbit, GLI, GTI & Golf '06 thru '11**  
New Jetta ..... '05  
Jetta ..... '06 thru '11  
Rabbit ..... '06 thru '09  
GLI ..... '06 thru '09  
GTI (2.0L engine) ..... '06  
GTI ..... '07 thru '11  
Golf ..... '10 thru '11  
*Does not include 2005 Jetta (based on the A4 platform) or 2006 1.8L GTI models, 2011 2.0L 8-valve Sedan models (based on the A6 platform), diesel engine or information specific to R32 models.*
- 96023 **Passat & Audi A4**  
Passat & Audi A4 with 1.8L 4-cylinder turbo and 2.8L V6 engine.  
Passat ..... '98 thru '05  
A4 ..... '96 thru '01  
*Does not include diesel engine, W8 engine or S4 model information.*
- 96030 **Transporter 1600**  
Transporter 1600 ..... '68 thru '79
- 96035 **Transporter 1700, 1800 & 2000 '72 thru '79**  
All Models ..... '72 thru '79
- 96040 **Type 3 1500 & 1600**  
Type 3 models ..... '63 thru '73

**VOLVO**

- 97010 **120, 130 Series & 1800 Sports**  
All 120, 130 & 1800 Sports models ..... '61 thru '73
- 97020 **240 Series**  
All 240, 242, 242GT, 244 & 245, DL, GL, & GT models  
except diesel ..... '76 thru '93
- 97050 **850**  
All 850 models ..... '93 thru '97







*This series of comprehensive manuals gives the home mechanic an in-depth look at specific areas of auto repair. Each manual offers easy-to-follow text plus hundreds of hands-on photos.*

- 10205 Automotive Computer Codes**  
Covers computer controlled cars and light trucks from 1980 through 1995. Features computer trouble codes and troubleshooting information for all major manufacturers. Includes expanded OBD II coverage.
- **10206 OBD-II & Electronic Engine Management Systems**  
Tells you what your car is Really trying to tell you when its CHECK ENGINE light comes on. Covers ALL 1996 and later cars and light trucks, including trouble-code lists. Tells how to use inexpensive hand-held scanners: they'll tell you how your engine's running and where there are problems - they're easier to use than some cell phones!
  - 10210 Automotive Emission Control Manual**  
A simple, do-it-yourself approach to automotive emissions controls. Basic information, diagnosis and repair for all Domestic & Import models, including computer-controlled vehicles.
  - 10220 Fuel Injection Manual, 1986 thru 1999**  
Covers port injection, TBI, CIS. Complete with trouble codes and troubleshooting information for all major manufacturers.
  - 10225 Holley Carburetor Manual**  
Covering models from the mid-1960's through the late 1980's. Includes one, two, three and four barrel carburetors. Complete photo sequence overhaul chapters along with chapters explaining design, operation, modification, troubleshooting and tuning.
  - 10230 Rochester Carburetor Manual**  
Covers all electronic and computer-command-control (CCC) carburetors as well as all earlier conventional models from the mid-1960's through the late 1980's. Complete photo sequence overhaul chapters cover Monojet, Dualjet, Varajet and Quadrajat as well as 2G and 4G carburetors.
  - 10240 Weber/Zenith Stromberg/SU Carburetor Manual**  
Covers most Weber carburetors ranging from the DGV series to the DCOE and IDF series. Part three covers the complete line of Stromberg CD carburetors from the 1960s to 1970s. Part four includes SU carburetors Type H, HD and HIF through 1988. Illustrated with complete photo sequences and component explanation chapters.
  - 10305 Chevrolet Engine Overhaul Manual**  
Complete step-by-step procedures lead the reader from engine removal through the entire rebuild process. Hundreds of hands-on photographs make it easy to follow. Covers 262, 265, 267, 283, 302, 305, 307, 327, 350, 396, 400, 402, 427, & 454 cu in V8 engines.
  - 10320 Ford Engine Overhaul Manual**  
Written to the same style as the Chevrolet manual described above. Covers 255, 260, 289, 302, 351, 360, 390, 400, 428, 429 & 460 cu in V8 engines.
  - **10330 GM and Ford Diesel Engine Repair Manual**  
This comprehensive manual covers maintenance, repair and overhaul on GM 350 cu in (5.7 liter) & 379 cu in (6.2 liter), Ford 420 cu in (6.9 liter), 445 cu in (7.3 liter), & 445 cu in (7.3 liter Power Stroke) engines.
  - **10331 Duramax Diesel Engines '01 thru '12**  
Step-by-step instructions for repair and maintenance of all 2001 thru 2012 GM 6.6L Duramax diesel engines.
  - 10333 GM, Ford and Chrysler Engine Performance**  
Everything you need to know to put more muscle under your hood! Project planning and choosing a speed shop; fuel, exhaust and ignition system modifications; induction systems, cylinder head mods and camshafts to make your engine breathe better; turbocharging, supercharging and nitrous oxide; building the bottom end to last; aftermarket gauge installation; computer chips to crate motors.
  - 10340 Small Engine Repair Manual, 5 Horsepower and Less**  
Covers maintenance, troubleshooting and repair procedures for popular small engines used on mowers, garden tillers, generators, pumps and similar equipment. Does not cover small hand-held engines used on weed-eaters, blowers, etc.
  - **10341 Small Engine Repair Manual, 5.5 thru 20 Horsepower**  
Provides coverage for larger single and twin-cylinder engines typically used in lawn tractors, generators, rototillers, snow blowers, log splitters and industrial equipment. All popular Briggs and Stratton, Tecumseh/Craftsman, Honda, Kohler and Robin/Wisconsin Robin engines are covered, including newer Overhead Valve (OHV) models.
  - 10345 Suspension, Steering and Driveline Manual**  
Covers troubleshooting, maintenance and repair procedures for most foreign and domestic suspension, steering and driveline systems. Includes rear differential overhaul procedures and modifications for improving your vehicle's handling.
  - 10355 Ford Automatic Transmission Overhaul Manual**  
In-depth coverage of popular Ford transmissions with complete overhaul photo sequences. Also covered are theory of operation, in-vehicle repairs and modifications. Covers C3, C4, C5, C6 & AOD transmissions, and ATX/FLC & AXOD transaxles.
  - **10360 GM Automatic Transmission Overhaul Manual**  
Written to the same style as the Ford manual described above. Covers THM 200-4R, THM350, THM400 & THM700-R4 transmissions, and THM 125/125C, THM3T40, THM440-T4 & THM4T60 transaxles.
  - 10405 Automotive Body Repair & Painting Manual**  
A complete photographic guide showing car care and detailing, rust prevention as well as body repair and painting - from minor dents to major structural damage.
  - **10410 Automotive Brake Manual**  
Covers principles of operation, troubleshooting, maintenance and repair of the modern braking system. Over 500 illustrations.
  - 10411 Automotive Anti-lock Brake Systems (ABS) Manual**  
Covers most anti-lock braking systems in current use. Includes ABS theory, troubleshooting and a thorough description of how each system works. In-depth descriptions of Bendix, Bosch, Delphi Chassis (Delco Moraine), Kelsey-Hayes (Lucas Varsity), Nippondenso, Nissin, Sumitomo, Teves and Toyota systems. Covers basic electrical fundamentals, troubleshooting and repair for both domestic and foreign vehicles. Includes engine starting and charging systems, lights, gauges and accessories.
  - 10420 Automotive Electrical Manual**  
Covers basic electrical fundamentals, troubleshooting and repair for both domestic and foreign vehicles. Includes engine starting and charging systems, lights, gauges and accessories.
  - **10425 Automotive Heating & Air Conditioning Manual**  
Covers theory and operation of all domestic and import automotive heating and air conditioning systems in use today. Step-by-step procedures are provided for diagnosis, maintenance and repair. Now includes expanded R134a information.

Color indicates new and updated titles now shipping





- 10430 **Automotive Reference Manual & Illustrated Dictionary**  
Includes a comprehensive dictionary (many words are illustrated), how to decode Vehicle Identification Numbers (VINs), useful automotive math, and tool and fastener guides. Basic information for all car owners and drivers.
- 10445 **Welding Manual**  
Covers gas (oxy-acetylene), arc, MIG and TIG welding. Soldering and flame cutting are also covered. Techniques are discussed as they relate to automotive and workshop repairs. Information on selecting equipment is also included.

- 10450 **ATV Basics**  
A guide to maintaining, buying and riding ATVs. Includes tips on finding the right ATV for you, how to select trailers, plows and other accessories, and how to operate your ATV safely.
- 10452 **Scooters, 50cc to 250cc**  
A guide to servicing and routine maintenance including engine, transmission, fuel & ignition system repairs. Includes specifications on the most popular models.

## SPANISH LANGUAGE MANUALS

The Spanish repair manuals are typical of all Haynes publications, providing specific maintenance and repair information obtained by a complete teardown and rebuild of the vehicle.



- 98903 **Automotive Body Repair and Painting**
- 98904 **Rochester & Holley Carburetors**
- 98905 **Automotive Computer Codes**
- 98906 **OBD-II & Electronic Engine Management Systems**
- 98910 **Automotive Brake Manual**
- 98913 **Automotive Electrical Manual**
- 98915 **Fuel Injection Manual '86 thru '99**
- 98920 **Chevrolet Engine Overhaul Manual**  
(See part #10305 for description)
- 98935 **GM and Ford Diesel Engine Repair Manual**  
(See part #10330 for description)
- 98955 **Ford Automatic Transmission Overhaul Manual**  
(See part #10355 for description)
- 98960 **GM Automatic Transmission Overhaul Manual**  
(See part #10360 for description)
- 99040 **Chevrolet/GMC Full-size Pick-ups**  
Pick-ups ..... '67 thru '87  
Suburban, Blazer & Jimmy ..... '67 thru '91
- 99041 **Chevrolet/GMC Full-size Pick-ups**  
Pick-ups ..... '88 thru '98  
Suburban ..... '92 thru '98  
Blazer & Jimmy ..... '92 thru '94  
Tahoe & Yukon ..... '95 thru '98
- 99042 **Chevrolet & GMC Vans**  
All Full-size vans, 6-cyl.inline, 4.3L V6 & V8 engines ..... '68 thru '95
- 99043 **Chevrolet S-10 & GMC Sonoma Pick-ups**  
All S-10 & Sonoma  
Pick-ups..... '94 thru '04  
Chevrolet Blazer & GMC Jimmy..... '95 thru '04  
GMC Envoy ..... '98 thru '01  
Olds Bravada & Isuzu Hombre ..... '96 thru '01  
*Does not cover Chevrolet Colorado or GMC Canyon models.*
- 99048 **Chevrolet Silverado & GMC Sierra Pick-ups**  
Gasoline models:  
Silverado, Sierra & Sierra Denali ..... '99 thru '06

- Silverado Classic, Sierra Classic & Sierra Denali Classic ..... '07  
Suburban, Tahoe, Yukon, Yukon XL & Yukon Denali ..... '00 thru '06  
Avalanche ..... '02 thru '06  
*Does not include 1999 and 2000 C/K Classic & Sierra Classic, diesel, 8.1L engine, CNG, hybrids, models equipped with rear-wheel steering, or heavy-duty model information.*
- 99055 **Dodge Caravan, Ply. Voyager, Chrysler Town & Country**  
Mini-Vans ..... '84 thru '95
- 99056 **Dodge Caravan, Ply. Voyager & Chrysler Town & Country**  
Mini-Vans ..... '96 thru '02  
*Does not include information specific to All-Wheel Drive (AWD) models or diesel models.*
- 99059 **Dodge & Plymouth Neon '00 thru '05**  
*Does not include information specific to SRT-4 models.*
- 99060 **Dodge Pick-ups '94 thru '02**  
All full-size pick-ups, gasoline and Cummins turbo-diesel engines.  
1500 ..... '94 thru '01  
2500/3500 ..... '94 thru '02
- 99070 **Ford Explorer, Sport Trac, Mazda Navajo & Mercury Mountaineer**  
Ford Explorer, Mazda Navajo & Mercury Mountaineer ..... '91 thru '01  
Ford Explorer Sport ..... '00 thru '03  
Ford Sport Trac ..... '01 thru '05
- 99075 **Ford Pick-ups & Bronco**  
All full-size Pick-ups & Broncos ..... '80 thru '94
- 99076 **Ford F-150, Expedition & Lincoln Navigator**  
Pick-ups & SUVs ..... '97 thru '09
- 99077 **Ford Full-size Vans**  
All full-size vans ..... '69 thru '91
- 99089 **Ford Ranger & Mazda B-series Pick-ups**  
Ranger ..... '93 thru '10  
B-Series ..... '94 thru '09

## BICYCLE BOOK



The Haynes Bicycle Book, part number 10100, was written using the same method as our automotive repair manuals - based on a teardown of the bikes, illustrated with hundreds of "hands-on" photos of repair and maintenance procedures, and accompanied by step-by-step instructions.  
The Bicycle Book is printed in full color throughout. Covers maintenance, troubleshooting and repair of most bicycles. Also includes information on accessories and roadside repairs.

- 99093 **Ford Windstar, Freestar & Mercury Monterey**  
Windstar ..... '95 thru '03  
Freestar ..... '04 thru '07  
Monterey ..... '04 thru '07
- 99095 **GM Full-size Rear-wheel Drive Models**  
Buick LeSabre, Estate, Electra & Limited; Chevrolet Impala, Impala Custom Caprice, Caprice, Caprice Classic, Caprice Estate, Bel Air, Biscayne, Brookwood, Kingswood, Kingswood Estate & Townsman; Oldsmobile Delta 88 Royale & Brougham, Custom Cruiser, Ninety-Eight Luxury, Regency & Brougham; Pontiac Catalina, Grandville, Brougham, Bonneville, Parisienne & Safari ..... '70 thru '90
- 99096 **Chevrolet Cavalier & Pontiac Sunfire '95 thru '05**
- 99100 **GM Mid-size Rear-wheel Drive Models**  
All GM mid-size models ... '70 thru '88
- 99106 **Jeep Cherokee/Comanche/Wagoneer**  
All gasoline models ..... '84 thru '00
- 99107 **Jeep Grand Cherokee**  
All models ..... '93 thru '04
- 99110 **Nissan Pick-up & Pathfinder**  
2WD & 4WD gasoline models.  
Pick-up ..... '80 thru '96  
Pathfinder ..... '87 thru '95
- 99118 **Nissan Sentra & Tsuru**  
Sentra ..... '82 thru '94  
Tsuru ..... '91 thru '96
- 99125 **Toyota Pick-ups & 4Runner**  
All full-size Pick-ups & 4Runners ..... '79 thru '95







Manufacturer/ Model	Model Year Coverage	Haynes Part Number
<b>ACURA</b>		
Integra	86 - 89	12020
Integra	90 - 93	12021
Integra	94 - 00	42025
Legend	86 - 90	12020
Legend	91 - 95	12021
MDX	01 - 07	42037
TL	99 - 08	12050

<b>AMC</b>		
Alliance (Renault)	83 - 87	14025
CJ-2A, CJ-3A, CJ-3B, CJ-5, CJ-6, CJ-7 (Jeep)	49 - 86	50020
Encore (Renault)	83 - 87	14025
Golden Eagle (Jeep CJ)	49 - 86	50020
Laredo (Jeep CJ)	49 - 86	50020
Renegade (Jeep CJ)	49 - 86	50020
Scrambler (Jeep)	49 - 86	50020

<b>AUDI</b>		
4000, Coupe, GT, S	80 - 87	15020
5+5 (4000)	80 - 87	15020
5000, 5000S, CS Turbo	84 - 88	15026
A4 (VW Passat)	96 - 01	96023
A4	02 - 08	15030
Avant	02 - 08	15030
Cabriolet	02 - 08	15030

<b>AUSTIN HEALY</b>		
Sprite, MK I - IV (MG)	58 - 72	66015

<b>BMW</b>		
318i	84 - 85	18020
318i	92 - 98	18021
318is	92 - 97	18021
318i Convertible	92, 94 - 97	18021
318ti	95 - 98	18021
320i	12 - 14	18023
320xi	12 - 14	18023
323is, 323i Convertible	98	18021
323i (hardtop only)	99	18022
323i, 323ci	00	18022
325	04 - 05	18022
325, 325e, 325es	84 - 88	18020
325i, 325is, 325ic	87 - 91	18020
325i, 325is	92 - 95	18021
325i Convertible	92 - 95	18021
325i	01 - 03	18022
325i	06	18023
325ci	01 - 03	18022
325ci Convertible	06	18022
325ci Coupe	06	18022
325xi	06	18023
328i, 328is	96 - 98	18021
328i Convertible	96 - 98	18021
328i (hardtop only)	99	18022
328i, 328ci	00	18022
328i	07 - 14	18023
328xi	07 - 14	18023
330	04 - 05	18022
330i, 330ci	01 - 03	18022
330ci Convertible	06	18022
330ci Coupe	06	18022
330i	06	18023
330xi	06	18023
335i	07 - 10	18023
335xi	07 - 10	18023

Manufacturer/ Model	Model Year Coverage	Haynes Part Number
525i	89 - 90	18020
528e	82 - 88	18020
533i	83 - 84	18020
535i, 535is	85 - 92	18020
1500	66 - 77	18050
1502	66 - 77	18050
1600	66 - 77	18050
2002	59 - 77	18050
Z3 Roadster	96 - 98	18021
Z4	03 - 05	18022

<b>BUICK</b>		
A-Car (Century), front-wheel drive (GM)	82 - 96	38005
Century, rear-wheel drive	74 - 81	19030
Century, front-wheel drive (GM)	82 - 96	38005
Century	97 - 05	19010
Electra, front-wheel drive	85 - 90	19020
Electra, rear-wheel drive	70 - 84	19025
Enclave	08 - 15	38001
Estate, rear-wheel drive	70 - 90	19025
LaCrosse	05 - 13	19027
LeSabre, front-wheel drive	86 - 05	19020
LeSabre, rear-wheel drive	70 - 85	19025
Limited, rear-wheel drive	74 - 79	19025
Park Avenue, FWD	85 - 05	19020
Rainier	04 - 07	24072
Regal	74 - 87	19030
Regal (GM)	88 - 04	38010
Riviera	79 - 85	38030
Riviera	86 - 93	38031
Roadmaster	91 - 96	24046
Skyhawk, front-wheel drive (GM)	82 - 89	38015
Skylark (GM)	86 - 98	38025
Somerset (GM)	85 - 87	38025

<b>CADILLAC</b>		
Brougham	70 - 93	21030
Cimarron (GM)	82 - 88	38015
Coupe DeVille	70 - 85	21030
CTS/CTS-V	03 - 14	21015
Deville FWD	86 - 93	38031
Deville	94 - 05	38032
DTS	06 - 10	38032
Eldorado	71 - 85	38030
Eldorado	86 - 91	38031
Escalade	15 - 16	24068
Fleetwood FWD	86 - 92	38031
Sedan DeVille	70 - 85	21030
Seville	75 - 79	21030
Seville	80 - 85	38030
Seville	86 - 91	38031
Seville	92 - 04	38032

<b>CHEVROLET</b>		
Astro Mini-van	85 - 05	24010
Avalanche	02 - 06	24066
Avalanche	07 - 14	24067
Aveo	04 - 11	24013
Bel Air	69 - 80	24045
Beretta	87 - 96	24032
Berlinetta (Camaro)	70 - 81	24015
Berlinetta (Camaro)	82 - 92	24016
Biscayne	69 - 75	24045
Blazer	67 - 91	24064
Blazer	92 - 94	24065
Blazer	95 - 04	24071

Manufacturer/ Model	Model Year Coverage	Haynes Part Number
Brookwood	69 - 90	24045
Camaro	70 - 81	24015
Camaro	82 - 92	24016
Camaro	93 - 02	24017
Camaro	10 - 15	24018
Caprice	69 - 90	24045
Caprice	91 - 96	24046
Cavalier (GM)	82 - 94	38015
Cavalier (GM)	95 - 05	38016
Celebrity (GM)	82 - 90	38005
Chevelle	69 - 87	24020
Classic	04 - 05	38026
Cobalt (GM)	05 - 10	38017
Colorado	04 - 12	24027
Concours	69 - 87	24020
Corsica	87 - 96	24032
Corvette	68 - 82	24040
Corvette	84 - 96	24041
Corvette	97 - 13	24042
C/K-Series Pick-up Full-size models	67 - 87	24064
C/K-Series Pick-up Full-size models	88 - 00	24065
Cruze	11 - 15	24044
El Camino	69 - 87	24020
Equinox	05 - 12	38040
Express Full-size Van	96 - 10	24081
HHR	06 - 11	38070
Impala	69 - 90	24045
Impala (FWD)	00 - 05	24048
Impala	06 - 11	24047
Impala SS	91 - 96	24046
Kingswood	69 - 90	24045
Laguna, Laguna Type 53	69 - 87	24020
Lumina (GM)	90 - 94	38010
Lumina	95 - 01	24048
Lumina APV (GM)	90 - 96	38035
Malibu, Malibu Classic	69 - 87	24020
Malibu	97 - 03	38026
Malibu	04 - 12	38027
Metro	98 - 01	24075
Monte Carlo	70 - 88	24055
Monte Carlo	95 - 05	24048
Monte Carlo	06 - 07	24047
Nomad	69 - 87	24020
Nova, rear-wheel drive	69 - 79	24059
Nova, front-wheel drive	85 - 92	24060
Pick-up - Full-size	67 - 87	24064
Pick-up - Full-size	88 - 98	24065
Pick-up - Full-size	99 - 06	24066
Prizm (Toyota Corolla)	98 - 02	92036
Rally Sport (Camaro)	70 - 81	24015
Silverado Classic	07	24066
Silverado Pick-up	99 - 06	24066
Silverado 1500 Pick-up	07 - 13	24067
Silverado 2500 HD Pick-up	07 - 14	24067
Silverado 3500 Pick-up	07 - 14	24067
Silverado Pick-up	14 - 16	24068
Sport Coupe (Camaro)	82 - 92	24016
Sprint	85 - 88	24075
Suburban	67 - 91	24064
Suburban	92 - 99	24065
Suburban	00 - 06	24066
Suburban	07 - 14	24067
Suburban	15 - 16	24068
S-10 Blazer	83 - 94	24070
S-10 Blazer	95 - 04	24071
S-10 Pick-up	82 - 93	24070
S-10 Pick-up	94 - 04	24071
Tahoe	95 - 99	24065
Tahoe	00 - 06	24066
Tahoe	07 - 14	24067
Tahoe	15 - 16	24068
Townsmen	69 - 90	24045
Tracker (Suzuki Samurai)	98 - 01	90010
TrailBlazer, TrailBlazer EXT	02 - 09	24072
Traverse	09 - 15	38001
Vans - Full-size	68 - 96	24080
Vans - Full-size, Express	96 - 10	24081





Manufacturer/ Model	Model Year Coverage	Haynes Part Number
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CHEVROLET (CONTINUED)

Vans - Mini	85 - 98	24010
Venture (GM)	97 - 05	38036
Z-28 (Camaro)	70 - 81	24015
Z-28 (Camaro) 24016	82 - 92	
300 Deluxe	69 - 87	24020

CHRYSLER

200	11 - 14	25041
300	71	30050
300	79	30050
300	80	30050
300	05 - 10	25027
300M	99 - 04	25026
Cirrus	95 - 00	25015
Concorde	93 - 97	25025
Concorde	98 - 04	25026
Cordoba	75 - 83	30050
E Class	82 - 84	25030
Fifth Avenue (Dodge RWD)	83 - 89	30050
Fifth Avenue	90 - 93	25020
Imperial	90 - 93	25020
Laser (Dodge Daytona)	84 - 89	30030
Le Baron (Dodge RWD)	71 - 75	30050
Le Baron (Dodge RWD)	77 - 81	30050
Le Baron Sedan	82 - 89	25030
Le Baron Landau & Sedan	90 - 93	25020
Le Baron Coupe	82 - 93	25030
Le Baron Convertible	82 - 95	25030
Le Baron GTS	85 - 88	25030
LHS	93 - 97	25025
LHS	99 - 04	25026
Newport (Dodge RWD)	71 - 81	30050
New Yorker (Dodge RWD)	71 - 82	30050
New Yorker (4-cyl)	82 - 88	25030
New Yorker (V6)	88 - 92	25020
New Yorker Salon	93	25020
New Yorker	93 - 96	25025
PT Cruiser	01 - 10	25035
Sebring Convertible	95 - 06	25040
Sebring Coupe	95 - 05	25040
Sebring Sedan	95 - 06	25040
Sebring Convertible	08 - 10	25041
Sebring Sedan	07 - 10	25041
Town & Country (Dodge RWD)	71 - 78	30050
Town & Country Mini-van (Dodge Caravan)	85 - 95	30010
	96 - 02	30011
	03 - 07	30013
	08 - 12	30014
Voyager (Dodge Caravan)	03 - 07	30013

Manufacturer/ Model	Model Year Coverage	Haynes Part Number
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DATSUN

240 Z	70 - 73	28012
260 Z	74 - 75	28012
280 Z	76 - 78	28012
280 ZX	79 - 83	28014
300 ZX (Nissan)	84 - 89	72010
310	78 - 82	28016
510	78 - 81	28020
720 Series Pick-up	80 - 95	72030
810	77 - 84	28025
Maxima	77 - 84	28025
Pathfinder (Nissan)	80 - 95	72030
Pick-ups (Nissan)	80 - 95	72030
Pulsar (Nissan)	83 - 86	72040
Sentra (Nissan)	82 - 94	72050
Stanza (Nissan)	82 - 90	72060

DODGE

400 (Chrysler Mid-size)	82 - 83	25030
600 (Chrysler Mid-size)	83 - 88	25030
America	78 - 90	30035
Aspen	76 - 80	30050
Avenger (Chrysler Sebring)	95 - 00	25040
Avenger (Chrysler Sebring)	08 - 14	25041
Caravan	84 - 95	30010
Caravan	96 - 02	30011
Caravan	03 - 07	30013
Caravan Cargo	08 - 12	30014
Challenger (Dodge RWD)	71 - 74	30050
Charger (Dodge RWD)	71 - 78	30050
Charger, Charger 2.2	82 - 90	30035
Charger (Chrysler 300)	06 - 10	25027
Coronet (Dodge RWD)	71 - 76	30050
D-50 Pick-up	79 - 93	30045
Dakota Pick-up	87 - 96	30020
Dakota Pick-up	97 - 99	30021
Dakota Pick-up	00 - 04	30022
Dakota Pick-up	05 - 11	30023
Dart	67 - 70	30025
Dart (Dodge RWD)	71 - 74	30050
Daytona, incl. turbo	84 - 89	30030
Demon (Dodge RWD)	71 - 72	30050
Diplomat (Dodge RWD)	77 - 89	30050
Durango	98 - 99	30021
Durango	00 - 03	30022
Durango	04 - 09	30023
Dynasty	88 - 93	25020
Grand Caravan, LE, SE	84 - 95	30010
Grand Caravan	96 - 99	30011
Grand Caravan	08 - 12	30014
Intrepid	93 - 97	25025
Intrepid	98 - 04	25026
Lancer (Chrysler Mid-size)	85 - 89	25030
Magnum (Dodge RWD)	78 - 79	30050
Magnum (Chrysler 300)	05 - 08	25027
Mini Ram Van	84 - 95	30010
Mirada (Dodge RWD)	80 - 83	30050
Monaco (Dodge RWD)	71 - 78	30050
Neon	95 - 99	30034
Neon	00 - 05	30036
024 (Omni)	78 - 90	30035
Omni	78 - 90	30035
Pacifica (Daytona)	84 - 89	30030
Pick-ups - Full-size	74 - 93	30040
Pick-ups - Full-size	94 - 02	30041
Pick-ups - Full-size	02 - 08	30042
Pick-ups - Full-size	09 - 16	30043
Pick-ups - Mini	79 - 93	30045
Polara (Dodge RWD)	71 - 73	30050
Raider	79 - 93	30045
Ram 50	79 - 93	30045
Ramcharger (Pick-ups)	74 - 93	30040
Royal Monaco (Dodge RWD)	71 - 78	30050

Manufacturer/ Model	Model Year Coverage	Haynes Part Number
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Royal Van	84 - 95	30010
Shadow	87 - 94	30055
Shelby Charger	78 - 90	30035
Shelby Z (Daytona)	87 - 89	30030
Spirit	89 - 95	30060
Sport Pick-up (Ram 50)	79 - 93	30045
St. Regis (Dodge RWD)	79 - 81	30050
Stratus	95 - 00	25015
Stratus Coupe	01 - 05	25040
Stratus Sedan (Chrysler Sebring)	01 - 06	25040
Vans - Full-size	71 - 03	30065
Vans - Mini	84 - 95	30010

EAGLE

Talon	90 - 94	68030
Talon	95 - 98	68031
Vision	93 - 97	25025

FIAT

124 Sport Coupe	68 - 78	34010
Spider (124 Sport)	68 - 78	34010

FORD

500	05 - 07	36076
Aerostar - 2WD	86 - 97	36004
Apsire	94 - 97	36030
Boss (Mustang)	69 - 71	36048
Bronco - Full-size	73 - 79	36054
Bronco - Full-size	80 - 96	36058
Bronco II - Mid-size	83 - 92	36070
Clubwagon - Van	69 - 91	36090
Contour	95 - 00	36006
Country Squire	75 - 87	36036
Crown Victoria	75 - 87	36036
Crown Victoria	88 - 11	36012
Custom 500	75 - 87	36036
Econoline Vans	69 - 91	36090
Econoline Vans	92 - 12	36094
Edge	07 - 14	36014
Elite	75 - 86	36044
Escape	01 - 12	36022
Escort	81 - 90	36016
Escort	91 - 02	36020
Excursion	99 - 10	36060
Expedition	97 - 17	36059
Explorer	91 - 01	36024
Explorer	02 - 10	36025
Explorer	11 - 17	36026
Explorer Sport	00 - 03	36024
Explorer Sport Trac	01 - 05	36024
F-100, F-150 Pick-ups	73 - 79	36054
F-100, F-150 Pick-ups	80 - 96	36058
F-150 Pick-ups	97 - 03	36059
F-150 Pick-ups	04 - 14	36061
F-150 Pick-ups	15 - 17	36063
F-150 Heritage	04	36059
F-250 Pick-ups	73 - 79	36054
F-250 Pick-ups	80 - 96	36058
F-250 Pick-ups	97 - 99	36059
F-250 Super Duty Pick-up	99 - 10	36060
F-250HD	97	36058
F-350 Pick-ups	73 - 79	36054
F-350 Pick-ups	80 - 97	36058
F-350 Super Duty Pick-up	99 - 10	36060
Fairmont	78 - 83	36028
Festiva	88 - 93	36030
Five Hundred	06 - 13	36076
Focus	00 - 11	36034
Focus	12 - 14	36035







Manufacturer/ Model	Model Year Coverage	Haynes Part Number
Ford (Full-size cars)	75 - 87	36036
Freestar	04 - 07	36097
Fusion	06 - 14	36045
Gran Torino	75 - 86	36044
Grande (Mustang)	67 - 73	36048
LTD - Full-size	75 - 82	36036
LTD - Mid-size	83 - 86	36044
LTD II - Mid-size	75 - 86	36044
LTD Crown Victoria	83 - 87	36036
Mach I (Mustang)	64 - 73	36048
Mustang, GT	64 - 73	36048
Mustang II	74 - 78	36049
Mustang	79 - 93	36050
Mustang	94 - 04	36051
Mustang	05 - 14	36052
Pick-ups - Full-size	73 - 79	36054
Pick-ups - Full-size	80 - 96	36058
Pick-ups - Full-size	97 - 03	36059
Pick-ups - Full-Size	04 - 14	36061
Pick-ups - Super Duty	99 - 10	36060
Pick-ups - Super Duty	11 - 16	36064
Pick-ups - Ranger	83 - 92	36070
Pick-ups - Ranger	93 - 10	36071
Pick-ups - Courier	72 - 82	36008
Pinto	75 - 80	36062
Probe, including Turbo	89 - 92	36066
Probe (Mazda 626)	93 - 97	61042
Ranchero	75 - 86	36044
Ranger Pick-up	83 - 92	36070
Ranger Pick-up	93 - 11	36071
Super Duty Pick-ups	99 - 10	36060
Super Duty Pick-ups	11 - 16	36064
Shelby (Mustang)	65 - 73	36048
Taurus	86 - 95	36074
Taurus	96 - 07	36075
Taurus	08 - 14	36076
Tempo	84 - 94	36078
Thunderbird	75 - 82	36044
Thunderbird	83 - 88	36082
Torino	75 - 86	36044
Vans - Full-size	69 - 91	36090
Vans - Full-size	92 - 14	36094
Windstar	95 - 03	36097

**GENERAL MOTORS**

See Buick, Cadillac, Chevrolet, Oldsmobile or Pontiac

**GEO**

Metro (Chevrolet Sprint)	89 - 97	24075
Prizm (Chevrolet Nova)	85 - 92	24060
Prizm (Toyota Corolla)	93 - 97	92036
Tracker (Suzuki Samurai)	86 - 97	90010

**GMC**

Acadia	07 - 15	38001
C/K-Series Pick-up		
Full-size models	67 - 87	24064
C/K-Series Pick-up		
Full-size models	88 - 00	24065
Caballero	69 - 87	24020
Canyon	04 - 10	24027
Envoy (Chevrolet S-10)	98 - 01	24071
Envoy & Envoy XL (Chevrolet TrailBlazer)	02 - 09	24072
Jimmy - Full-size	67 - 91	24064
Jimmy - Full-size	92 - 94	24065
Jimmy - Mini	82 - 94	24070
Jimmy - Mini	95 - 04	24071
Pick-ups - Full-size	67 - 87	24064

Manufacturer/ Model	Model Year Coverage	Haynes Part Number
Pick-ups - Full-size	88 - 98	24065
Pick-ups - Full-size	14 - 16	24068
Pick-ups - Mini, S-15	82 - 93	24070
Rally - Full-size van	68 - 92	24080
Safari - Mini van	85 - 05	24010
Savana - Full-size Van	96 - 10	24081
Sierra Classic	07	24066
Sierra Denali	00 - 06	24066
Sierra Denali	07 - 13	24067
Sierra Denali Classic	07	24066
Sierra Pick-up	99 - 06	24066
Sierra 1500 Pick-up	07 - 13	24067
Sierra 2500 HD Pick-up	07 - 14	24067
Sierra 3500 Pick-up	07 - 14	24067
Sierra Pick-up	14 - 16	24068
Sonoma Pick-up	82 - 93	24070
Sonoma Pick-up	94 - 04	24071
S-15 Pick-up	82 - 93	24070
S-15 Jimmy	83 - 94	24070
Vandura - Van	68 - 96	24080
Vans - Full-size	68 - 96	24080
Vans - Full-size, Savana	96 - 10	24081
Vans - Mini, Safari	85 - 98	24010
Yukon	92 - 99	24065
Yukon, Yukon XL, Yukon Denali	00 - 06	24066
Yukon, Yukon XL, Yukon Denali	07 - 14	24067
Yukon, Yukon XL	15 - 16	24068
Yukon Denali	00	24065
Yukon Denali	01 - 06	24066

**HONDA**

Accord CVCC	76 - 83	42010
Accord	90 - 93	42012
Accord	94 - 97	42013
Accord	98 - 02	42014
Accord	03 - 12	42015
Accord	13 - 17	42016
Civic 1500 CVCC	75 - 79	42022
Civic, Si & Wagon	84 - 91	42023
Civic	92 - 95	42024
Civic	96 - 00	42025
Civic	01 - 11	42026
Civic	12 - 15	42027
Crosstour	10 - 14	42015
CR-V	97 - 01	42025
CR-V	02 - 11	42026
CR-V	12 - 16	42027
CRX (Civic)	84 - 91	42023
Fit	07 - 13	42030
Odyssey	99 - 10	42035
del Sol	92 - 95	42024
Passport (Isuzu Rodeo)	95 - 02	47017
Pilot	03 - 08	42037
Prelude	79 - 89	42040
Ridgeline	06 - 14	42037

**HYUNDAI**

Accent	95 - 13	43015
Elantra	96 - 13	43010
Excel	86 - 13	43015
Santa Fe	01 - 12	43050
Sonata	99 - 14	43055

**INFINITI**

G35 (Nissan)	03 - 08	72011
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Manufacturer/ Model	Model Year Coverage	Haynes Part Number
<b>ISUZU</b>		
Amigo	89 - 94	47017
Amigo	98 - 02	47017
Hombre (Chevrolet S-10)	96 - 01	24071
Pick-up	81 - 93	47020
Rodeo	91 - 02	47017
Trooper, Trooper II	84 - 91	47020

**JAGUAR**

Sovereign (XJ6)	88 - 94	49011
XJ6, XJ6C, XJ6L	68 - 86	49010
XJ6	88 - 94	49011
Vanden Plas (XJ6)	68 - 86	49010
Vanden Plas (XJ6)	88 - 94	49011

**JEEP**

Cherokee	72 - 83	50029
Cherokee	84 - 01	50010
Comanche	84 - 01	50010
CJ-2A	49 - 86	50020
CJ-3A, CJ-3B	49 - 86	50020
CJ-5	49 - 86	50020
CJ-6	49 - 86	50020
CJ-7	49 - 86	50020
Golden Eagle	49 - 86	50020
Grand Cherokee	93 - 04	50025
Grand Cherokee	05 - 14	50026
Grand Wagoneer	84 - 91	50029
Laredo	49 - 86	50020
Liberty	02 - 12	50035
Patriot	07 - 17	50050
Pick-up, J-series	72 - 88	50029
Renegade	49 - 86	50020
Scrambler	49 - 86	50020
Wagoneer	72 - 83	50029
Wagoneer	84 - 01	50010
Wrangler	87 - 17	50030

**KIA**

Optima	01 - 10	54050
Sedona	02 - 14	54060
Sephia	94 - 01	54070
Sorento	03 - 13	54077
Spectra	00 - 09	54070
Sportage	05 - 10	54070

**LEXUS**

ES 300 (Toyota Camry)	97 - 01	92007
ES 300 (Toyota Camry)	02 - 06	92008
ES 350	07 - 15	92009
ES 330 (Toyota Camry)	02 - 06	92008
RX300/330/350 (Toyota Highlander)	99 - 14	92095

**LINCOLN**

Continental	70 - 87	59010
Mark Series	70 - 92	59010
MKX	07 - 14	36014
Navigator (Ford Pick-up)	98 - 17	36059
Town Car	81 - 10	59010
Versailles (Ford Mid-size)	75 - 86	36044





Manufacturer/ Model	Model Year Coverage	Haynes Part Number
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**MAZDA**

323	90 - 03	61015
626, front-wheel drive	83 - 92	61041
626	93 - 02	61042
Mazda3	04 - 11	61012
Mazda6	03 - 13	61043
MPV	89 - 98	61020
MX-5 Miata	90 - 14	61016
MX-6	88 - 92	61041
MX-6	93 - 97	61042
Navajo (Ford Explorer)	91 - 01	36024
Pick-up	72 - 93	61030
Pick-up	94 - 09	36071
Protege	90 - 03	61015
RX-7	79 - 85	61035
RX-7, including Turbo	86 - 91	61036
Tribute (Ford Escape)	01 - 12	36022

**MERCEDES-BENZ**

190	84 - 88	63015
200D	76 - 85	63012
220D	76 - 85	63012
230	68 - 72	63020
240D, 240TD	76 - 85	63012
250	68 - 72	63020
280	68 - 72	63020
300D, 300CD, 300TD	76 - 85	63012
350SL	71 - 80	63030
450SE, SEL, SL, SLC	71 - 80	63030
C230, C240, C280	01 - 07	63040
C320, C350	01 - 07	63040

**MERCURY**

Bobcat (Ford Pinto)	75 - 80	36062
Capri (Ford Mustang)	79 - 86	36050
Comet (Ford Mid-size)	75 - 86	36044
Cougar (Ford Mid-size)	75 - 82	36044
Cougar (Ford Thunderbird)	89 - 97	36086
Colony Park (Ford Full-size)	75 - 87	36036
Grand Marquis (Ford Full-size)	83 - 87	36036
Grand Marquis (Ford Crown Victoria)	88 - 11	36012
Lincoln Versailles (Ford Mid-size)	75 - 86	36044
Lynx (Ford Mustang)	81 - 90	36016
Mariner (Ford Escape)	05 - 11	36022
Marquis (Ford Full-size)	75 - 82	36036
Marquis (Ford Mid-size)	83 - 86	36044
Milan (Ford Fusion)	06 - 11	36045
Montego (Ford Mid-size)	75 - 86	36044
Montego (Ford Taurus)	05 - 07	36076
Monterey	04 - 07	36097
Mountaineer (Ford Explorer)	97 - 01	36024
Mountaineer (Ford Explorer)	02 - 10	36025
Mystique	95 - 00	36006

Manufacturer/ Model	Model Year Coverage	Haynes Part Number
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Sable (Ford Taurus)	86 - 95	36074
Sable (Ford Taurus)	96 - 07	36075
Sable (Ford Taurus)	08 - 09	36076
Topaz (Ford Tempo)	84 - 94	36078
Tracer (Ford Escort)	91 - 02	36020
Villager	93 - 01	64200
XR-7 (Ford Mid-size)	75 - 86	36044
Zephyr (Ford Granada)	78 - 83	36028

**MG**

MGB	62 - 80	66010
Midget 1500	74 - 80	66015
Midget MK I, II & III	61 - 79	66015

**MINI**

Cooper, Clubman & JCW	02 - 11	67020
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**MITSUBISHI**

Cordia	83 - 88	68020
Eclipse	90 - 94	68030
Eclipse	95 - 05	68031
Galant	85 - 87	68020
Galant	89 - 93	68020
Galant	94 - 12	68035
Mirage	85 - 92	68020
Montero	83 - 93	68040
Pick-up	83 - 96	68040
Precis	87 - 93	68020
Tredia	83 - 88	68020

**NISSAN**

200SX	95 - 98	72051
300 ZX, incl. turbo	84 - 89	72010
350Z	03 - 08	72011
Altima	93 - 06	72015
Altima	07 - 12	72016
Armada	05 - 14	72070
Frontier Pick-up	98 - 04	72031
Frontier Pick-up	05 - 14	72032
Hard Body - Pick-up	80 - 96	72030
Maxima	85 - 92	72020
Maxima	93 - 08	72021
Murano	03 - 14	72025
Pathfinder	87 - 95	72030
Pathfinder	96 - 04	72031
Pathfinder	05 - 14	72037
Pick-ups	80 - 97	72030
Quest (Mercury Villager)	93 - 01	64200
Rogue	08 - 15	72042
Sentra	82 - 94	72050
Sentra	95 - 06	72051
Sentra	07 - 12	72052
Stanza	82 - 90	72060
Titan	04 - 14	72070
Versa	07 - 14	72080
Xterra	00 - 04	72031
Xterra	05 - 14	72032

**OLDSMOBILE**

Achieva (GM)	92 - 98	38025
Alero (GM)	99 - 03	38026
Bravada (Chevrolet S-10)	91 - 94	24070
Bravada (Chevrolet S-10)	96 - 01	24071
Bravada (Chevrolet TrailBlazer)	02 - 04	24072

Manufacturer/ Model	Model Year Coverage	Haynes Part Number
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Calais (GM)	85 - 91	38025
Ciera (GM)	82 - 96	38005
Custom Cruiser (Buick)	70 - 90	19025
Cutlass	74 - 88	73015
Cutlass	97 - 00	38026
Cutlass Cruiser (GM)	82 - 96	38005
Cutlass Supreme (GM)	88 - 97	38010
Eighty-eight Brougham (Buick)	80 - 85	19025
Eighty-eight, rear-wheel drive (Buick)	70 - 85	19025
Eighty-eight, front-wheel drive (Buick)	86 - 02	19020
Firenza (GM)	82 - 90	38015
Ninety-eight, front-wheel drive (Buick)	85 - 92	19020
Ninety-eight Luxury, rear-wheel drive (Buick)	70 - 81	19025
Ninety-eight Regency (Buick)	73 - 81	19025
Ninety-eight Regency Brougham (Buick)	82 - 84	19025
Regency, front-wheel drive (Buick)	85 - 02	19020
Silhouette (GM)	90 - 96	38035
Silhouette (GM)	97 - 04	38036
Toronado	71 - 85	38030
Toronado	86 - 92	38031

**PLYMOUTH**

Acclaim (Dodge Spirit)	89 - 95	30060
Arrow Pick-up (Dodge Ram-50)	79 - 93	30045
Barracuda (Dodge Dart)	67 - 69	30025
Barracuda (Dodge RWD)	71 - 74	30050
Breeze	96 - 00	25015
Caravelle (Dodge RWD)	77 - 81	30050
Caravelle (Chrysler Mid-size)	85 - 88	25030
Duster (Dodge Dart)	70	30025
Duster (Dodge RWD)	71 - 76	30050
Duster (Dodge RWD)	79 - 80	30050
Duster	93 - 94	30055
Fury (Dodge RWD)	71 - 78	30050
GranFury (Dodge RWD)	75 - 77	30050
GranFury (Dodge RWD)	79 - 81	30050
GTX (Dodge RWD)	71	30050
Horizon (Dodge Omni)	78 - 90	30035
Laser	90 - 94	68030
Neon (Dodge Neon)	95 - 99	30034
Neon (Dodge Neon)	00 - 01	30036
Road Runner (Dodge RWD)	71 - 74	30050
Road Runner (Dodge RWD)	77 - 78	30050
Satellite (Dodge RWD)	71 - 74	30050
Sebring (Dodge RWD)	71 - 74	30050
Sundance (Dodge Shadow)	87 - 94	30055
TC3 (Dodge Omni)	78 - 90	30035
Tourismo, 2.2 & Duster (Dodge Omni)	78 - 90	30035
Trailduster (Pick-ups)	74 - 91	30040
Valiant (Dodge Dart)	67 - 70	30025
Valiant (Dodge RWD)	71 - 76	30050
Vans - Full-size (Dodge)	71 - 99	30065
Vans - Mini (Dodge)	84 - 95	30010
Volare (Dodge RWD)	76 - 80	30050
Voyager (Dodge Caravan)	84 - 95	30010
Voyager (Dodge Caravan)	96 - 02	30011







Manufacturer/ Model	Model Year Coverage	Haynes Part Number
<b>PONTIAC</b>		
6000 (GM)	82 - 91	38005
Bonneville, front-wheel drive (Buick)	87 - 05	19020
Bonneville, rear-wheel drive (Buick)	70 - 81	19025
Bonneville Brougham (Buick)	70 - 81	19025
Catalina (Buick)	70 - 81	19025
Esprit (Firebird)	70 - 81	79018
Fiero	84 - 88	79008
Firebird	70 - 81	79018
Firebird	82 - 92	79019
Firebird	93 - 02	24017
Formula (Firebird)	70 - 81	79018
Formula (Firebird)	82 - 92	79019
G5 (GM)	07 - 09	38017
G6 (GM)	05 - 09	79025
Grand Am (GM)	85 - 98	38025
Grand Am (GM)	99 - 03	38026
Grand Prix (GM)	88 - 07	38010
Grandville (Buick)	70 - 75	19025
GTA (Firebird)	82 - 92	79019
J-2000 (GM)	82 - 84	38015
Montana (GM)	99 - 05	38036
Parisienne (Buick)	84 - 86	19025
Pursuit (GM)	05 - 06	38017
Sunbird (GM)	84 - 94	38015
Sunfire (GM)	95 - 05	38016
Torrent	06 - 09	38040
Trans Am (Firebird)	70 - 81	79018
Trans Am (Firebird)	82 - 92	79019
Trans Am (Firebird)	93 - 97	24017
Trans Sport (GM)	90 - 96	38035
Trans Sport (GM)	97 - 98	38036
Vibe (Toyota Matrix)	03 - 10	92060

**PORSCHE**

911, E, L, S, T, SC	65 - 89	80020
911 Carrera	65 - 89	80020
914	69 - 76	80025
924, incl. turbo	76 - 82	80030
944, incl. turbo	83 - 89	80035

**RENAULT**

Alliance/Encore (AMC)	83 - 87	14025
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**SAAB**

900, incl. turbo	79 - 88	84010
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**SATURN**

Ion	03 - 07	87011
L-series	00 - 04	87020
Outlook	07 - 10	38001
SC, SC1, SC2	91 - 02	87010
SL, SL1, SL2	91 - 02	87010
SW1, SW2	91 - 02	87010
VUE	02 - 09	87040

**SUBARU**

1600	80 - 94	89003
1800	80 - 94	89003
Baja	00 - 09	89101
Brat Pick-up	81 - 82	89003

Manufacturer/ Model	Model Year Coverage	Haynes Part Number
Forester	00 - 08	89101
Forester	09 - 16	89102
Hatchback (1600,1800)	85 - 87	89003
Impreza	01 - 12	89080
Legacy	90 - 99	89100
Legacy	00 - 09	89101
Legacy	10 - 16	89102
Legacy Brighton	90 - 99	89100
Legacy Outback	90 - 99	89100
Legacy Outback	00 - 09	89101
Loyale	90 - 94	89003
Pick-up (Brat)	81 - 82	89003
Station Wagon	84 - 88	89003
WRX	01 - 14	89080
XT (1600,1800)	86 - 89	89003

**SUZUKI**

Samurai	86 - 95	90010
Sidekick	89 - 98	90010
Vitara	99 - 01	90010
X-90	96 - 98	90010

**TOYOTA**

4Runner	84 - 95	92075
4Runner	96 - 02	92076
4Runner	03 - 09	92079
Avalon	95 - 96	92006
Avalon	97 - 01	92007
Avalon	02 - 05	92008
Avalon	07 - 15	92009
Camry	83 - 91	92005
Camry	92 - 96	92006
Camry	97 - 01	92007
Camry	02 - 06	92008
Camry	07 - 15	92009
Celica, front-wheel drive	86 - 99	92020
Celica Supra	79 - 92	92025
Corolla	75 - 79	92030
Corolla, rear-wheel drive	80 - 87	92032
Corolla, front-wheel drive	84 - 92	92035
Corolla	93 - 02	92036
Corolla	03 - 13	92037
Corolla Tercel	80 - 82	92040
Corona	74 - 82	92045
FJ40 (Land Cruiser)	68 - 82	92055
FJ43 (Land Cruiser)	68 - 82	92055
FJ45 (Land Cruiser)	68 - 82	92055
FJ55 (Land Cruiser)	68 - 82	92055
FJ60 (Land Cruiser)	80 - 96	92056
FJ62 (Land Cruiser)	80 - 96	92056
FJ80 (Land Cruiser)	80 - 96	92056
FZJ80 (Land Cruiser)	80 - 96	92056
Hi-Ace (Pick-up)	69 - 78	92070
Hi-Lux (Pick-up)	69 - 78	92070
Highlander	01 - 14	92095
Land Cruiser FJ40, FJ43 FJ45 & FJ55	68 - 82	92055
Matrix	03 - 11	92060
MR2	85 - 87	92065
Pick-up (Hi-lux)	69 - 78	92070
Pick-up	79 - 95	92075
Previa	91 - 95	92080
Prius	01 - 12	92081
RAV4	96 - 12	92082
Sequoia	01 - 07	92078
Sequoia	08 - 14	92179
Sienna	98 - 10	92090
Solara	99 - 01	92007
Solara	02 - 08	92008
SR5 (Pick-up)	79 - 95	92075
T100	93 - 98	92076
Tacoma	95 - 04	92076

Manufacturer/ Model	Model Year Coverage	Haynes Part Number
Tacoma	05 - 15	92077
Tercel	87 - 94	92085
Tundra	00 - 06	92078
Tundra	07 - 14	92179

**TRIUMPH**

1500 (Spitfire)	62 - 81	94007
Spitfire	62 - 81	94007

**VW**

Beetle	54 - 79	96008
Beetle (New)	98 - 10	96009
Cabrio	95 - 02	96017
Cabriolet	85 - 92	96016
GLI	06 - 09	96019
Golf	85 - 92	96016
Golf	93 - 98	96017
Golf	99 - 05	96018
Golf	10 - 11	96019
GTI (4-cylinder)	93 - 98	96017
GTI	99 - 05	96018
GTI (2.0L engine)	06	96019
GTI	07 - 11	96019
Jetta - gasoline	80 - 92	96016
Jetta	93 - 98	96017
Jetta	99 - 05	96018
Jetta	06 - 11	96019
Jetta (New)	05	96019
Karmann Ghia	56 - 75	96008
Passat	98 - 05	96023
Pick-up - gasoline	80 - 83	96016
Rabbit - gasoline	75 - 84	96016
Rabbit - convertible	80 - 84	96016
Rabbit	06 - 09	96019
Scirocco	75 - 88	96016
Transporter 1600	68 - 79	96030
Transporter 1700	72 - 74	96035
Transporter 1800	72 - 75	96035
Transporter 2000	75 - 79	96035
Type 3 1500	63 - 73	96040
Type 3 1600	63 - 73	96040

**VOLVO**

120 Series	61 - 73	97010
130 Series	61 - 73	97010
140 Series	66 - 74	97015
220 Wagon	61 - 73	97010
240 Series	76 - 93	97020
850 Series	93 - 97	97050
P1800 Sports	61 - 73	97010

