What Is Each Gear Used For?



1st GEAR

For driving away from a complete stop

For parking the car on a hill with the parking brake



3rd GEAR

For shifting up at 20 mph



5th GEAR

For shifting up at 40 mph depending on how many gears your car has



NEUTRAL

For parking the car on a flat space with the parking brake For idling or stopping while the clutch is not depressed

2nd GEAR

For shifting up at 10 mph

Commonly used for driving away from a full stop



4th GEAR

For shifting up at 30 mph



REVERSE

For moving the car backwards



Knowing when to shift depends on the car and the gearing system you have. Always read your owner's manual if you are unfamiliar with how your manual transmission works.

How To Use A Manual Transmission Car

Reader's Digest

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intimidating with the complicated engines sophisticated electrical systems and other high tech components but with this helpful guide by your side you learn to fine tune and identify common car problems and make your own repairs In it you get Quick tips on jumping a battery changing a tire and replacing a headlight Easy steps for checking and changing filters spark plugs belts and oil Guidance on keeping your transmission and exhaust systems running smoothly Advice on servicing your car s cooling systems Suggestions on checking tire pressure rotating tires and replacing brakes **Transmission Controls** Ronald K Jurgen, 2000-06-10 The evolution of the automotive transmission has changed rapidly in the last decade partly due to the advantages of highly sophisticated electronic controls This evolution has resulted in modern automatic transmissions that offer more control stability and convenience to the driver Electronic Transmission Controls contains 68 technical papers from SAE and other international organizations written since 1995 on this rapidly growing area of automotive electronics This book breaks down the topic into two sections The section on Stepped Transmissions covers recent developments in regular and 4 wheel drive transmissions from major auto manufacturers including DaimlerChrysler General Motors Toyota Honda and Ford Technology covered in this section includes smooth shift control automatic transmission efficiency mechatronic systems fuel saving technologies shift control using information from vehicle navigation systems and fuzzy logic control The section on Continuously Variable Transmissions presents papers that demonstrate that CVTs offer better efficiency than conventional transmissions Technologies covered in this section include powertrain control fuel consumption improvement development of a 2 way clutch system internal combustion engines with CVTs in passenger cars control and shift strategies and CVT application to hybrid powertrains The book concludes with a chapter on the future of electronic transmissions in automobiles How to Rebuild and Modify Chrysler 426 Hemi EnginesHP1525 Larry Shepard, 2007-09-04 Rebuild or race Chrysler's most popular engine A step by step guide to rebuilding and modifying one of the most famous engines built in the U S including sections on racing heritage cylinder block ignition and lubrication systems and racing parts The Family Handyman Simple Car Care & Repair Reader's Digest, 2004-02-02 In this complicated four wheeled world are you uncertain or confused about car maintenance Don t despair There are things lots of things you can do to prevent your car from acting up breaking down and just plain falling apart You don't need years of experience and a garage full of fancy tools You can save money on repairs and carry on a halfway intelligent conversation with a mechanic This book through clear illustrations plain English and a touch of humor will show you how to keep your car running smoothly and looking good Book jacket

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