

Jeep Wrangler Gear Ratio Chart, 3.6L Per

70mph
RPM
RANGE

Minimum allowable gear set for tire size, sluggish performance,

Acceptable gear set for tire size, good daily driver, full time OD

Performance gear set for tire size, fair daily driver, full time OD

	3.21	3.73	4.1	4.56	4.88	5.1
29	2162	2512	2761	3071	3286	345
30	2090	2428	2669	2968	3177	333
31	2022	2350	2583	2873	3074	323
32	1959	2276	2502	2783	2978	313
33	1900	2207	2426	2698	2888	303
34	1844	2142	2355	2619	2803	294
35	1791	2081	2288	2544	2723	286
36	1741	2023	2224	2474	2647	278
37	1694	1969	2164	2407	2576	270
38	1650	1917	2107	2343	2508	263
39	1607	1868	2053	2283	2444	256
40	1567	1821	2002	2226	2382	250
41	1529	1777	1953	2172	2324	244
42	1493	1734	1906	2120	2269	238
43	1458	1694	1862	2071	2216	233
44	1425	1655	1820	2024	2166	227

Jeep Jk Manual Transmission Gear Ratios

Eric H. Wang



Jeep Jk Manual Transmission Gear Ratios:

Jeep Wrangler JK 2007 - Present Don Alexander, 2018-03-15 Since its release in 2007 the JK has become wildly popular and nearly 1 million units have been sold in North America With a wider track and longer wheelbase the Wrangler JK is roomier more comfortable and delivers better on road performance than its predecessor However it needs serious chassis suspension and drivetrain upgrades to tackle demanding off road terrain and rock crawling A full complement of heavy duty suspension chassis steering drivetrain and high performance engine parts has been developed for this platform Co authors Don Alexander and Quinn Thomas offer comprehensive guidance for making key modifications and selecting the best parts to transform your JK into a superior off road performer Lift kits from 1 75 to 5 inches are available so you can fit off road wheels and tires for exceptional traction Suspension springs specially calibrated coil over shocks and sway bars must work in concert to provide the correct suspension articulation and ride quality to scale obstacles and negotiate terrain To increase durability and essential reliability pitman arms drop links driveline parts steering boxes and skid plates are examined Because the drivetrain must be ready for off road service the authors cover the most rugged and reliable axle assemblies available Exhaust intake and electronic engine mapping upgrades make the Jeep 3 6 and 3 8 liter V 6 engines much more potent If you believe that paved roads are simply access ways to the open range you and your JK need this book It contains the vital information to convert any mild mannered street vehicle into an all conquering off road rig Whether it s lift kits wheels tires drivetrain or suspension and engine parts this volume provides detailed information insightful guidance and installation instructions so you build an off road JK to handle the toughest terrain

Jeep Wrangler JL and Gladiator JT

Don Alexander, 2021-12-02 Learn your modification options for the most modern and exciting Jeeps Going back to World War II Jeeps have had a special place in America s heart The utility vehicle that helped win the war transitioned into the civilian Jeep or CJ and the Jeep brand has had several owners over the years While still remaining wildly popular it has evolved The Wrangler version of the Jeep was transformed with the release of the JK for the 2007 model year With a more practical 4 door version this Wrangler became a popular vehicle for year round use which appealed to off roaders as well as soccer moms For the 2017 model year Jeep seriously upgraded the Wrangler which is now dubbed the JL and added an exciting new model the Gladiator or JT which is essentially a pickup version of the Wrangler In Jeep Wrangler JL and Gladiator JT Performance Modifications Jeep experts Don Alexander and Quinn Thomas introduce you to these new models and walk you through the capabilities and options for all of the trim levels Then they examine how to make these things better system by system Suspension steering and brakes are covered as they are the heart of any off road rig Also examined are modification options for axles driveshafts and differentials as well as bumpers armor and protection Of course off roaders need a quality winch recovery gear and upgraded electrics so options are explored here as well Wheels and tires are also very important for those leaving paved roads and upgrade options for all of the trim levels and lift levels are covered thoroughly Whether you want to

build a JL or JT to be a serious rock crawler or simply look like you are going off road all of your options are thoroughly explained in this book Add a copy to your Jeep reference library **Jeep TJ 1997-2006** Michael Hanseen, 2018-08-15 p p1

margin 0 0px 0 0px 0 0px 0 0px font 12 0px Arial The Jeep CJ the icon that started it all is the most popular off road vehicle of all time The look style and functionality of the CJ made it instantly popular and recognizable the world over in no doubt partly due to its military presence in World War II The Jeep Wrangler platform had the difficult task of replacing the extremely popular CJ platform Outwardly similar in appearance the YJ TJ and JK that followed all had significant design improvements as can be expected when a platform has a life span of more than five decades The YJ was the first Chrysler release after it purchased AMC in the mid 1980s and it was aimed at taming the original CJ for more comfort and arguably a larger audience The TJ that followed next was an evolutionary update significant in that it featured a coil spring suspension and the celebrated return of round headlights for a more traditional look compared to the square lights of the YJ In Jeep TJ 1997 2006 How to Build Modify everything you need to know about how to modify your TJ for off road use is covered Beginning with why you should choose a TJ for modification Jeep expert Michael Hanssen takes you through all the different systems needing modification including engine modifications and swaps transmission swaps transfer case and driveshafts modifications axles and traction systems suspensions and lifts wheels tires brakes chassis protection electrical and winches Included in every chapter are step by step modification instructions to help walk you through the process If you want to build a TJ for serious off road trail use or you just want a capable and great looking Jeep for around town this book has you covered Popular Science, 1983 Motor Sport William Boddy, 1964 *How To Rebuild and Modify Your Manual Transmission* Robert Bowen, This resource explains how to rebuild and modify transmissions from both rear and front wheel drive cars It explains the principles behind the workings of all manual transmissions and helps readers understand what they need to do and know to rebuild their own transmissions Includes how to determine what parts to replace how and why to replace certain seals spacers springs forks and other parts and where to find and how to measure the specifications for each particular transmission Gear Ratio Investigation of Automotive Manual Transmission Muhamad Amir Shah Arif Harun, 2007 Investigation of manual transmission purpose is to train mal year student for hands on and automotive investigation experience In this investigation of manual transmission two analyses have done First analysis is about how gear ratio influence vehicle performance curve Vehicle performances are determined not only by engine performance but also by transmission gear ratios differential gear reduction ratio and tires Second analysis is about size gear shaft design of gear shaft is influence by size of vehicle For example truck and small car have different of size gear shaft The second analysis prove why design of gear shaft influence by size of vehicle Cosmoswork are using in second analysis for test Stress deformation strain displacement in gear shaft at different size Investigation of manual transmission need to documentation because it will be best reference for student who s involved in fabrication of manual transmission This report have explain

how to using Cosmoswork and calculation for produce vehicle performance curve from gear ratio Author 102336 Four Gear Ratios Among 26 Basic Gears Greta Scott Tagtow,1953 Jeep CJ-5, CJ-6, CJ-7, Scrambler, Wrangler, 1971-90 ,1990 Electronics fuel injection and other features of modern cars and trucks spell doom for the do it yourself Chilton responds to the needs of today s DIYer with a Total Car Care Series of repair manuals offering unique features never before found in one line of do it yourself manuals Contains more technical content and procedures with emphasis on diagnostics and electronics Indexed Jeep Wrangler YJ 1987-1995 Quinn Thomas,Don Alexander,2019-11-15 Jeepers rejoice Bring new life to your classic Jeep YJ with this new guide to off road performance More than 685 000 YJs were built from 1986 to 1995 They featured heavier wider leaf springs trackbars and sway bars for improved handling A massive range of parts are offered for these vehicles which include lift kits wheels up to 37 inches larger brake rotors high performance aluminum remote reservoir shocks stronger driveshafts and U joints and Dana 60 conversions In Jeep Wrangler YJ 1987 1995 Advance Performance Modifications veteran author Don Alexander covers the 4 0 engine transmissions automatic and manual transfer cases axles differentials and driveshafts steering boxes brake upgrades shocks springs and lift kits chassis strengthening and interior upgrades Also following recent market trends this book includes a complete Cummins turbo diesel swap into the YJ platform Whether you want to do some simple upgrades such as a lift and tire combination or want to go all out with a rock crawler style suspension and an engine swap this book will guide you through the process **The Jeep Bible** Granville King,Willie Worthy,1997 *Table of 20,000 Gear Ratios, 1.0000 to 3.0000* R. L. Lachance,1965 A series of twenty thousand ratios was compiled primarily for a filament winding machine with a three step transmission system **Calculation of Change Gear Ratios** Eric H. Wang,1954 14,000 Gear Ratios Ray M. Page,1942 **14000 Gear Ratios** Ray M. Page,1961 **Jeep Wrangler Automotive Repair Manual** Mike Stubblefield,John Harold Haynes,1999 Models covered all Jeep Wrangler models 1987 through 1992 *Torque-conversion Range and Gear Ratios in Automotive Transmissions* H. J. F?orster,1965 *\14000\fourteen Thousand\ Gear Ratios* Ray M. Page,1961 **Chilton's Jeep Wrangler/YJ 1987-94 Repair Manual** ,1995

Jeep Jk Manual Transmission Gear Ratios Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the ability of words has be more evident than ever. They have the ability to inspire, provoke, and ignite change. Such could be the essence of the book **Jeep Jk Manual Transmission Gear Ratios**, a literary masterpiece that delves deep to the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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