

# Specifications

## Alternator

Bosch Alternator Coverage Chart			
Caterpillar Part Number	Model Number	Voltage	Amperage
8C5535	K1	12	32
7T2876	K1	12	55
3E7295	K1	12	55
9X0041	K1	12	90
9W3043	N1	24	52
2Y4212	K1	24	17
2Y8310	K1	24	21



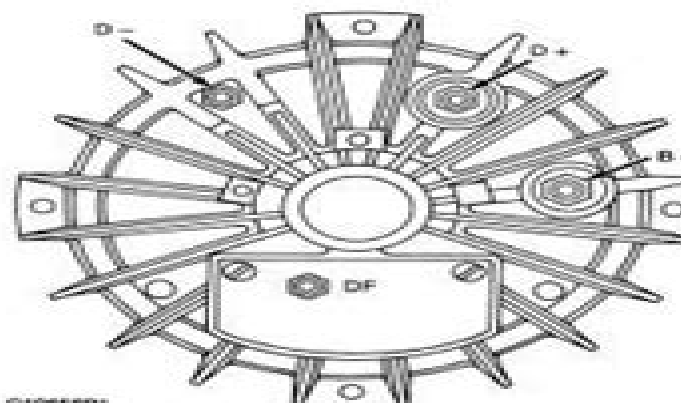
C19654P1

8C5535, 7T2876, 2Y4212 And 2Y8310 Alternators Sectional View



C19654P1

8C5535, 7T2876, 2Y4212 And 2Y8310 Alternators End View



C19655P1

8C5535, 7T2876, 2Y4212 And 2Y8310 Alternators Enclosed End View

# Bosch Alternator Spare Parts Manual

**F Rizvi**



## **Bosch Alternator Spare Parts Manual:**

*Motor Auto Repair Manual, 1982-1988* Motor, 1987 This latest edition of the bestselling Auto Repair Manual covers more than 1 900 models of domestic cars from 1982 1988 and includes more than 55 000 essential service specifications and repair facts as well as 2 500 diagrams cutaways and quick check spec charts Illustrated *Chilton's Repair Manual* Chilton Book Company. Automobile Editorial Department, 1989 *Motor Auto Repair Manual*, 1979 **Chilton's Auto Repair Manual 1981-1988** Chilton Automotive Books, 1988 The auto repair manual that do it yourselfers have relied on to save money now covers 1981 88 domestic cars This updated edition covers Detroit s newest models including the new Chrysler TC Chevrolet Corsica and Pontiac LeMans The most asked for book of its kind More than 3 000 illustrations **Chilton's Auto Repair Manual 1986** Chilton Book Company, 1985 **Volkswagen Rabbit, Scirocco Service Manual, 1975/1976/1977/1978/1979 Gasoline Models**, 1982 **Chilton's Auto Repair Manual, 1991** Chilton Book Company, 1990 **Volkswagen Rabbit/Jetta Diesel Service Manual, Including Pickup Truck and Turbo-diesel, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984** Robert Bentley, inc, 1984 Everything you need to troubleshoot service repair the diesel engine its direct cylinder fuel injection system This manual is just as thorough as our other two Rabbit Jetta Scirocco Pickup Truck service manuals but focuses exclusively on diesel models We eliminated information covering the gasoline engine fuel injection other subjects that don t apply to diesel engine models Removing this potentially confusing material allows us to cover particular features of the diesel models in greater depth You ll find testing troubleshooting repair steps for everything from diesel fuel injection adjustment to the oil cooler used on models with automatic transmission or Turbo Diesel engines *Volkswagen Beetle, Super Beetle, Karmann Ghia Official Service Manual* Volkswagen of America, 1979 This Volkswagen Type 1 service manual covers Beetles Super Beetles VW Convertibles and Karmann Ghias for the model years 1970 through 1979 Page 4 of cover **Chilton Book Company Repair & Tune-up Guide**, 1987 Detailed step by step instructions for tune ups brake jobs general maintenance and hundreds of other repairs on the Dodge Omni Plymouth Horizon and Rampage for 1978 86 **Chilton's Chrysler/Dodge/Plymouth Repair Manual, 1981-88**, 1989 These manuals provide comprehensive repair and maintenance information on all makes and model years as indicated for each manufacturer For consumers who stick to one make of car this series will provide multi vehicle information For retailers with limited shelf space this series provides model specific coverage in only five volumes *Chilton's Repair Manual, Chrysler Front Wheel Drive, 1981-92* Chilton Book Company, 1992 **Chilton's Repair & Tune-up Guide, Volkswagen Front Wheel Drive, 1974-83**, 1983 **Diesel & Gas Turbine Catalog**, 1989 *1984 Domestic Cars Tune-up, Mechanical, Service & Repair* Mitchell Manuals, inc, 1984 *Road and Track*, 1986 *Snowmobile Service Manual* Intertec Publishing Corporation. Technical Publications Division, 1971 **The Complete Guide to Motorcycle Repair and Maintenance** Neil Schultz, 1977 *VW Golf & Jetta Automotive Repair Manual*, 1997 Total Car Care is the most complete

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the upper alternator mount bolt on the side of the tensioner bar and the belt tensioner bolt 6 6 remove the right plastic cover in the underbody of the vehicle 7 loosen the lower alternator support bolt 8

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web mar 23 2022 before positioning the new one you must remove all the tensioning rollers and the water pump place the new water pump mount the new tension rollers pay attention to the location of each one mount the new distribution of your hyundai ix35 by respecting the markers tension the belt as indicated by the manufacturer s data

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web dec 17 2018 at the very least the mechanic servicing the vehicle should inspect it for wear and tear manufacturers usually recommend an interval of around 100 000km or roughly five years on average for the replacement of the timing belt after a number of unexpected breakages holden recommended replacement at 60 000km intervals rather than the

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web here are the steps to follow to replace the famous belt loosen the tensioner roller to loosen the belt release the timing belt remove all the rollers and the water pump tension the strap following the recommended tension using a blood pressure monitor run the engine manually which corresponds to 4 city revolutions

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web the cost to change a timing belt should not vary from the cost to change a cambelt as they are literally the same thing so if you want to know how much to change a timing belt you can use the form at the top of this page to get a quote for a new timing belt if you want to replace timing belt and want to find out the timing belt change cost

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to provide the size of tank in which you have to put following value length breadth height now put the tank capacity and different reinforcement and grade of concrete you will use for underground water tank design

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web for the storage purpose underground water tanks are used for the design of water tanks indian standard code is used the tanks are made of steel structure or rcc structure but in india generally rcc water tanks are used by indian government for governmental project life of structure and cost of structure is important factor to be considered

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web the design of reinforced concrete water tank is based on is 3370 2009 parts i iv the design depends on the location of tanks i e overhead on ground or underground water tanks the tanks can be made in different shapes usually circular and rectangular shapes are mostly used the tanks can be made of reinforced concrete or even of steel

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web nov 1 2021 the design of underground circular water tanks involves the determination of the volume that will satisfy water demand requirements and the selection of the section and reinforcements that will satisfy structural serviceability and

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web design of rectangular underground water tank capacity of water tank 200m<sup>3</sup> shape rectangular underground water tank unit weight of soil 34 93 kn m<sup>3</sup> angle of internal friction  $\phi$  37 bearing capacity of soil 230 kn m<sup>2</sup> free board 25 m materials available m20 grade of concrete steel grade 1