#### CHAPTER 7.

#### Turbocharger or Supercharger?

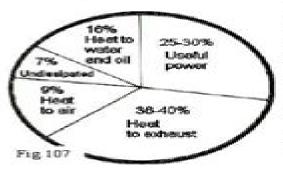
All devices that boost the intake charge pressure are called superchargers.

Superchargers that are driven by the residual heat from the exhaust gas are called turbochargers because the machine that drives the air compressor is a gas turbine.

Other externally mechanically driven compressors are usually called superchargers.

The turbocharger and supercharger both perform the function of ramming in the inlet charge rather than allowing it to be naturally induced.

They vary somewhat in their method of operation and both have inherent advantages and disadvantages



If we look at the power "pie" diagram in Fig. 107, it will be seen that, of every 100% of heat energy put in the form of fisel, only 10-30% actually gets converted into useable horsepower, whereas nearly 40% gets dumped as waste heat, down the exhaust pipe.

The turbocharger uses this energy to drive a turbine coupled to a centrifugal compressor.

This combination is successful because, in order to be compact and efficient, a centrifugal compressor needs to be turned at very high speed, typically around 100,000rpm, and a gas turbine also operates efficiently at those sort of speeds.



Fig 108

The compressor in turn, takes the inlet air, or in some cases the inlet mixture, if the carburettor is upstream, and rapidly accelerates it, causing adiabatic compression (compression at constant volume) in the inlet mamfold.

As the inlet valve opens, this pressure drives inlet gas into the combustion chamber

A typical turbocharger installation and section schematic are shown here. (Fig. 103)

A schematic of the way in which it is utilised with the engine is shown in Fig 109.

The high operating speed obviously calls for a high degree of precision in manufacture and servicing and this means that turbochargers are relatively costly and short-lived in small petrol engines

# **Bg Tuning Manual**

**RS Peters** 

# **Bg Tuning Manual:**

**Technical Manual** United States. War Department, 1959 Technical Manual ,1941 Manual of Compensation and Liability Insurance National Workmen's Compensation Service Bureau, 1916 The Diabetes Textbook Joel Rodriguez-Saldana, 2023-07-04 The Diabetes Textbook Clinical Principles Patient Management and Public Health Issues 2nd Edition addresses diabetes from a comprehensive multidisciplinary perspective Its purpose is to integrate state of the art information on diabetes from specialists in various disciplines including epidemiology public health pathophysiology non pharmacologic and pharmacologic treatment patient support acute and chronic complications new and unproven therapies and prevention The main benefit of The Diabetes Textbook is its integrative approach The book is therefore intended for three main types of readers 1 physicians and health professionals seeking a comprehensive approach to diabetes 2 those with previous expertise in a specific professional area who want to expand their knowledge and 3 those interested in learning about topics not previously covered who will find the contents of The Diabetes Textbook both enriching and innovative The Diabetes Textbook is intended for a broad readership including professors of medicine and related disciplines nursing nutrition psychology general physicians internists and specialists e g in ophthalmology endocrinology cardiology obstetrics and gynecology pediatrics geriatrics epidemiology and public health To address these readers needs the second edition is divided into the following eleven sections 1 Magnitude of the Problem from an Individual and Social Context 2 Diagnosis Classification and Mechanisms of Disease 3 Global Experiences in Diabetes Care 4 Basic Components of Management Patient Centeredness Evidence Based Medicine and Outcomes 5 Resources of Support for Persons with Diabetes 6 Drug Therapy 7 Cardiovascular Risk Factors 8 Acute Complications 9 Chronic Complications 10 Diabetes in Special Populations and 11 Novel Therapeutic Approaches Evidence Based and Non Proven and Diabetes Prevention Perpetual Trouble Shooter's Manual John Francis Rider, 1950 **Perpetual Trouble Shooter's Manual John Francis Rider**, 1936 Bibliographic Guide to **Technology** New York Public Library. Research Libraries, 1984 Readers' Guide to Periodical Literature, 1923 Guide to the Literature of Electronic Publishing Michael R. Gabriel,1989 A Guide to the Institutions and Charities for the Blind in the United Kingdom ... Mansfield Turner, William Harris, 1871 Official Auto-radio Service Manual Hugo Gernsback, Robert Hertzberg, 1933 The Musical Times and Singing-class Circular ,1871 A guide to the institutions & charities for the blind in the United Kingdom, by M. Turner and W. Harris Mansfield Turner, 1871 A Guide to the Institutions and Charities for the Blind in the United Kingdom, together with lists of books and appliances for their use, *Musical Times and Singing Class* etc. [Second edition.] Mansfield TURNER (and HARRIS (William) of Leicester.),1871 **Annual Report of the** Circular ,1898 Buyer's Guide to the Piano, Organ and General Music Trades ,2005 **Receipts and Expenditures ...** Haverhill (Mass.). Auditor's Office,1896 Electronics Buyers' Guide ,1987 Library of Congress Catalogs Library of Congress, 1976 Motor Sport William Boddy, 1967

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