

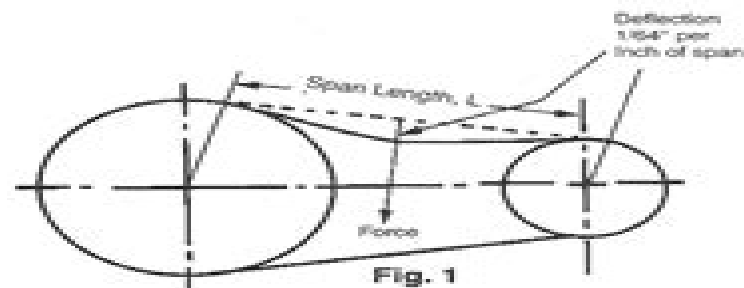
The key to long, efficient trouble-free belt operation is proper tension. If belts are too loose, the result is slippage, rapid belt and sheave wear and excessive "down time."

Conversely, too much tension imposes excessive strain on belts, bearing and adjacent drive components, resulting in premature wear of one or all of the drive parts.

The proper tension is the lowest tension at which the belt(s) won't slip or "squeal" under peak load.

Tensioning Procedures

1. Measure the span length (L) in Fig. 1.
2. At the centre of the span (L) apply a force perpendicular to the belt measuring the need to deflect the belt 1/64" per inch of span length (L).
3. Compare the force required in step 2 to the recommended range(s) in the appropriate table(s). Tighten or loosen the belt tension to bring the tension into the recommended range.
4. For V-belts, run the drive for five (5) or ten (10) minutes to seat the belt and then recheck the tension.
5. For timing belts, the belt should fit snugly - neither too tight nor too loose. The "tooth grip" eliminates the need for high initial tension.



V-BELT DRIVES

V Belt Cross Section	Small Sheave Diameter Range (Inches)	Recommended Deflection Force (Lbs.)*		
		Initial Installation	Retensioning	
			Maximum	Minimum
A	-3.0	3.6	3.1	2.4
	3.1-4.0	4.2	3.6	2.8
	4.1-5.0	5.2	4.6	3.5
	5.1-	6.1	5.3	4.1
B	-4.6	7.3	6.4	4.9
	4.7-5.6	8.7	7.5	5.8
	5.7-7.0	9.3	8.1	6.2
	7.1-	10.0	8.8	6.8
C	-7.0	12.5	10.7	8.2
	7.1-9.0	15.0	13.0	10.0
	9.1-12.0	18.0	16.3	12.5
	12.1	19.5	16.9	13.0
D	12.0-13.0	25.5*	22.1	17.0
	13.1-15.5	30.0*	26.0*	20.0
	15.6-22.0	32.0*	28.0*	21.5
E	18.0-22.0	45.0*	39.0*	30.0*
	22.1	52.5*	45.5*	35.0*
3L	1.5-2.0	1.4	1.1	0.8
	2.1-2.7	1.9	1.4	1.1
	2.8-4.0	2.5	2.0	1.5
4L	2.0-2.5	2.1	1.6	1.2
	2.6-3.5	2.4	1.8	1.4
	3.6-5.0	3.1	2.3	1.8
5L	3.0-3.5	3.2	2.5	1.9
	3.6-4.5	4.1	3.2	2.4
	4.6-6.0	5.1	3.9	3.0

V Belt Cross Section	Small Sheave Diameter Range (Inches)	Recommended Deflection Force (Lbs.)*		
		Initial Installation	Retensioning	
			Maximum	Minimum
3V	2.65-3.35	4.6	4.0	3.1
	3.65-4.50	5.5	4.8	3.7
	4.75-6.0	6.4	5.6	4.3
	6.5-10.6	7.3	6.4	4.9
5V	7.1-10.3	16.5	14.3	11.0
	10.9-11.8	19.5	16.9	13.0
	12.5-16.0	21.0	18.2	14.0
8V	12.5-16.0	39.0*	33.8*	26.0*
	17.0-20.0	45.0*	39.0*	30.0*
	21.2-24.4	51.0*	44.2*	34.0*
3VX	2.2-2.5	4.8	4.2	3.2
	2.65-4.75	5.7	4.9	3.8
	5.0-6.5	7.2	6.2	4.8
	6.9-	8.7	7.5	5.8
5VX	-5.5	15.0	13.0	10.0
	5.9-8.0	19.0	16.9	13.0
	8.5-10.9	21.0	18.2	14.0
	11.8-	22.0	19.5	15.0
AX	-3.0	5.1	4.4	3.4
	3.1-4.0	5.5	4.8	3.7
	4.1-5.0	6.0	5.2	4.0
	5.1-	6.7	5.9	4.5
BX	-4.6	10.0	8.7	6.7
	4.7-5.6	11.0	9.5	7.3
	5.7-7.0	11.5	9.9	7.6
	7.1-	12.0	10.1	7.8
CX	-7.0	18.0	15.6	12.0
	7.1-9.0	19.5	16.9	13.0
	9.1-12.0	20.0	17.6	13.5
	12.1	21.0	18.2	14.0

V Belt Tension Guide

David Kirk



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, *Reciprocating Compressors*: Heinz P. Bloch, John J. Hoefner, 1996-10-08 Reciprocating compressors and their applications Design and materials of reciprocating compressor components Operation and maintenance of reciprocating compressors Overhaul and repair of reciprocating compressors Troubleshooting compressor problems Preventive maintenance of reciprocating compressors Safety in operation and maintenance Appendix Reciprocating compressor calculations Index

Fundamentals of Automotive Maintenance and Light Repair Kirk VanGelder, 2019-01-21 Designed to prepare new technicians for ASE G1 Certification Fundamentals of Automotive Maintenance and Light Repair Second Edition covers the foundational theory and skills necessary to prepare entry level technicians to maintain and repair today's light duty vehicles

Field Manuals United States. War Department, 1978-07

Practical Plant Failure Analysis Neville W. Sachs, 2016-04-19 Component failures result from a combination of factors involving materials science mechanics thermodynamics corrosion and tribology With the right guidance you don't have to be an authority in all of these areas to become skilled at diagnosing and preventing failures Based on the author's more than thirty years of experience Practical Plant Failure Analysis A Guide to Understanding Machinery Deterioration and Improving Equipment Reliability is a down to earth guide to improving machinery maintenance and reliability Illustrated with hundreds of diagrams and photographs this book examines When and how to conduct a physical failure analysis Basic material properties including heat treating mechanisms work hardening and the effects of temperature changes on material properties The differences in appearance between ductile overload brittle overload and fatigue failures High cycle fatigue and how to differentiate between high stress concentrations and high operating stresses Low cycle fatigue and unusual fatigue situations Lubrication and its influence on the three basic bearing designs Ball and roller bearings gears fasteners V belts and synchronous belts Taking a detailed and systematic approach Practical Plant Failure Analysis thoroughly explains the four major failure mechanisms wear corrosion overload and fatigue as well as how to identify them The author clearly identifies how these mechanisms appear in various components and supplies convenient charts that demonstrate how to identify the specific causes of failure

Soldier's Manual United States. Department of the Army, 1980

Chilton's Guide to Air Conditioning Repair and Service Chilton Book Company, 1985 Provides maintenance troubleshooting and repair information for automotive air conditioning and related parts for domestic and import cars built between 1982-85

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Fundamentals of Automotive Technology Kirk VanGelder, Kirk T. VanGelder, 2022-02-23 *Fundamentals of Automotive Technology Principles and Practice* Third Edition is a comprehensive resource that provides students with the necessary knowledge and skills to successfully master these tasks **Chilton Book Company Repair & Tune-up Guide** ,1987 **Porsche 356 Owners Workshop Manual 1957-1965** Trade Trade, 2014-08-08 This do it yourself Workshop Manual has been specially written for the owner who wishes to maintain his vehicle in first class condition and to carry out the bulk of his own servicing and repairs Considerable savings on garage charges can be made and one can drive in safety and confidence knowing the work has been done properly Comprehensive step by step instructions and illustrations are given on most dismantling overhauling and assembling operations Certain assemblies require the use of expensive special tools the purchase of which would be unjustified In these cases information is included but the reader is recommended to hand the unit to the agent for attention Throughout the Manual hints and tips are included which will be found invaluable and there is an easy to follow fault diagnosis at the end of each chapter Whilst every

care has been taken to ensure correctness of information it is obviously not possible to guarantee complete freedom from errors or omissions or to accept liability arising from such errors or omissions Instructions may refer to the righthand or lefthand sides of the vehicle or the components These are the same as the righthand or lefthand of an observer standing behind the vehicle and looking forward

Guidelines for Saving Energy in Existing Buildings United States. Office of Energy Conservation and Environment,1975 This report examines national energy usage in existing commercial buildings methods of reducing energy consumption through conservation and the resulting costs and benefits It includes a wide range of opportunities and options to save energy and operating costs through proper operation and maintenance It also includes minor modifications to the building and mechanical and electrical systems which can be implemented promptly with little if any investment costs

PS, the Preventive Maintenance Monthly ,1957 The Preventive Maintenance Monthly is an official publication of the Army providing information for all soldiers assigned to combat and combat duties The magazine covers issues concerning maintenance maintenance procedures and supply problems

Practical Plant Failure Analysis P.E. Sachs,2019-10-08 This is a practical guide for those who do the work of maintaining and improving the reliability of mechanical machinery It is for engineers and skilled trades personnel who want to understand how failures happen and how the physical causes of the great majority can be readily diagnosed in the field It explains the four major failure mechanisms wear corrosion overload and fatigue and using easy to read charts how they can be diagnosed at the site of the failure Then knowing the physical failure mechanics involved the reader can accurately solve the human causes To improve the reader s understanding all the diagrams and most of the tables have been redrawn The number of actual failure examples has been increased plus the last chapter on miscellaneous machine elements includes new material on couplings universal joints and plain bearings Features A practical field guide showing how to recognize how failures occur that can be used to solve more than 85% of mechanical machinery failures Incorporates multiple easy to follow logic trees to help the reader diagnose the physical causes of the failure without needing detailed laboratory analysis Explains how the mechanics corrosion materials science and tribology of components can fit together to improve machinery reliability Includes more than 150 completely redrawn charts and tables plus almost 250 actual failure photographs to help guide the reader to an accurate analysis Contains clear and detailed explanations of how lubricants function and the critical roles of corrosion and lubrication play in causing mechanical failures

Guidelines for Saving Energy in Existing Buildings: Building owners and operators manual Dubin-Mindell-Bloome Associates,United States. Office of Energy Conservation and Environment,1975

Electrical Power Production Specialist (AFSC 54252): Engine systems William L. Hall,1984

Technical Manual United States. War Department,1944

Official Gazette of the United States Patent and Trademark Office ,2007

Mechanical Design Engineering Handbook Peter Childs,2018-11-24 Mechanical Design Engineering Handbook Second Edition is a straight talking and forward thinking reference covering the design specification selection use and integration of the machine

elements that are fundamental to a wide range of engineering applications This updated edition includes new material on tolerancing alternative approaches to design and robotics as well as references to the latest ISO and US engineering regulations Sections cover bearings shafts gears seals belts and chains clutches and brakes springs fasteners pneumatics and hydraulics amongst other core mechanical elements This practical handbook is an ideal shelf reference for those working in mechanical design across a variety of industries In addition it is also a valuable learning resource for advanced students undertaking engineering design modules and projects as part of broader mechanical aerospace automotive and manufacturing programs Presents a clear concise text that explains key component technology with step by step procedures fully worked design scenarios component images and cross sectional line drawings Provides essential data equations and interactive ancillaries including calculation spreadsheets to inform decision making design evaluation and incorporation of components into overall designs Includes procedures and methods that are covered to national and international standards where appropriate New to this edition flow charts to help select technology Failure Mode Effects Analysis FMEA product service and system design models Functional Analysis Diagrams FADs Design for Excellence DFX Design for MADE and the process of remanufacture

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