

TIGHTENING TORQUE REFERENCE CHART FOR SAE AND METRIC BOLTS

NL = Not Lubricated
L = Lubricated
1 lbs ft = 1.356 N·m



HEX KEY INTERCHANGE

SAE

Metric

TIGHTENING TORQUE FOR SAE BOLTS (30% of yield strength S_y) in lbs ft

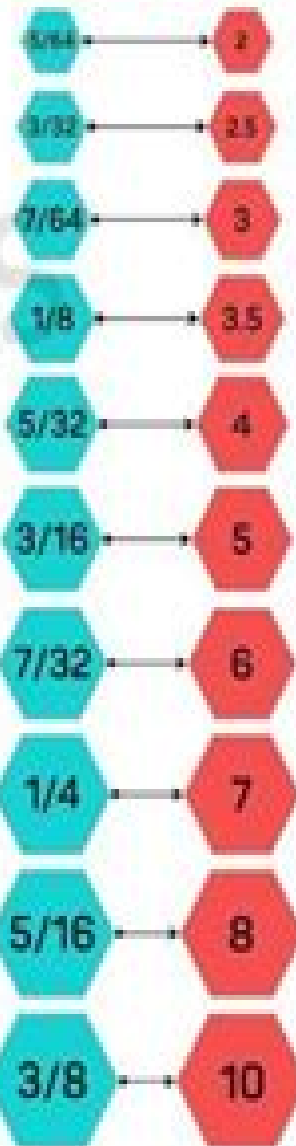
MATERIAL	UNC	1/4-20	5/16-18	3/8-16	7/16-14	1-12	1 1/8-12	1 1/4-11	1 3/8-10	1 1/2-9	1 5/8-8	1 3/4-7	1 7/8-6	2-5
GRADE 1	NL	4	8	14	22	34	45	68	100	194	291	492	581	762
	L	3	6	10	17	26	37	51	90	145	218	309	436	572
GRADE 2	NL	6	12	22	35	54	78	107	191	194	291	492	581	762
	L	5	9	17	27	40	58	81	143	145	218	309	436	572
GRADE 5/8.2	NL	10	20	36	57	87	126	173	308	496	743	1053	1486	1948
	L	7	15	27	43	65	94	130	239	372	557	790	1114	1481
GRADE 8	NL	14	28	50	81	123	177	245	435	700	1050	1488	2100	2752
	L	10	21	38	60	92	133	184	326	525	787	1116	1575	2084

MATERIAL	UNF	1/4-28	5/16-24	3/8-24	7/16-20	1-20	1 1/8-18	1 1/4-16	1 3/8-14	1 1/2-12	1 5/8-10	1 3/4-9	1 7/8-8	2-7
GRADE 1	NL	4	9	16	25	38	55	77	104	214	325	482	644	808
	L	3	7	12	19	29	41	58	101	160	245	347	483	601
GRADE 2	NL	7	14	25	39	61	87	122	213	214	326	482	644	808
	L	5	10	19	30	46	66	91	159	160	245	347	483	601
GRADE 5/8.2	NL	11	22	40	64	98	140	196	343	547	834	1181	1648	2217
	L	8	17	30	48	74	105	147	257	410	625	886	1234	1663
GRADE 8	NL	16	31	57	90	139	198	277	485	773	1178	1689	2325	3103
	L	12	24	43	68	104	148	208	364	580	884	1251	1744	2350

TIGHTENING TORQUE FOR METRIC BOLTS (30% of yield strength S_y) in lbs ft

MATERIAL	ST. PITCH	M6-1	M8-1.25	M10-1.5	M12-1.75	M14-2	M16-2	M18-2.5	M20-2.5	M22-2.5	M24-3	M27-3	M30-3.5	M33-3.5	M36-4
CLASS 4.6	NL	3	8	16	29	46	71	98	139	199	240	351	477	649	833
	L	3	6	12	21	34	53	74	104	142	180	263	357	486	625
CLASS 8.8	NL	8	22	44	78	122	190	262	370	509	640	896	1271	1730	2221
	L	7	17	33	57	91	142	197	278	378	480	702	953	1297	1666
CLASS 10.9	NL	15	32	64	112	179	279	385	544	739	940	1375	1887	2540	3283
	L	10	24	48	84	134	209	289	408	555	705	1031	1400	1905	2447
CLASS 12.9	NL	16	38	75	131	209	326	451	636	865	1100	1609	2195	2973	3878
	L	12	29	56	98	157	245	338	477	649	825	1207	1639	2230	2883

MATERIAL	FINE PITCH	M6-0.75	M8-1	M10-1	M12-1.25	M14-1.5	M16-1.5	M18-1.5	M20-1.5	M22-1.5	M24-1.5	M27-1.5	M30-1.5	M33-1.5	M36-1.5
CLASS 4.6	NL	4	9	18	31	50	76	110	154	207	273	393	545	733	958
	L	3	7	14	23	37	57	83	116	156	204	295	409	550	719
CLASS 8.8	NL	10	24	49	83	132	202	294	411	553	727	1048	1455	1954	2556
	L	7	18	37	63	99	151	220	308	415	545	789	1091	1466	1917
CLASS 10.9	NL	15	35	72	123	194	296	431	603	813	1068	1539	2136	2870	3754
	L	11	26	54	92	146	222	323	453	610	801	1155	1602	2152	2815
CLASS 12.9	NL	17	41	84	143	227	347	505	708	951	1249	1822	2500	3358	4383
	L	12	31	63	108	170	260	379	530	719	937	1361	1875	2519	3295



Torque Guide For Metric Bolts

Donny Petersen



Torque Guide For Metric Bolts:

Machinist Guide David B Smith, 2015-04-15 This is a Machinist Notebook Reference guide Revised Apr 11 2015 Written for machinists by a journeyman machinist in a real shop environment With tables charts illustration drawing and Sketches for machinist gunsmith auto industries With work sheets for none standard threading and gear cutting It also has simple illustration on how to make a few simple tooling and aids in the shop information for machinist As listed Three wire Major Diameter worm DP and MOD Using a Dividing Head How use a Compound Indexing How to make the Smith Compound indexer Rebound Ball Hardness Tester Grinding Lathe Tools bits Speeds and lubrication Rebound Ball Hardness Tester Hardness Chart Roughness Finish Compactor Scale Over the wire dimensions inch bolts in mm Index Table for 40 tooth worm 2 to 540 Compound Indexing on 40 tooth worm 51 250 teeth Index Table for 72 tooth worm Index Table for 90 tooth worm 2 230 Gear cutting and blanks This is book with written for fast reading NOT NOVEL for reading for slow reading ,

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How to Ride a Motorcycle: A Rider's Guide to Strategy, Safety and Skill Development Pat Hahn, A beginner's manual especially geared to the needs of entry level riders this book provides all the basic instruction necessary to become a motorcycle rider with an emphasis on the challenges faced by neophyte riders Starting at neophyte level and evolving into a serious intelligent expert How to Ride a Motorcycle tells the reader how to be a motorcycle rider with a strong emphasis on safety and big picture strategy think about it this way as opposed to do this *Porsche 928s Timing Belt Manual* , **Index of Specifications and Standards** , Chilton's Repair & Tune-up Guide, Champ, Arrow, Sapporo, 1977-81 , 1981

Handbook of Bolts and Bolted Joints Sayed A. Nassar, John H. Bickford, 2025-03-20 Presenting time tested standards as

well as validated emerging knowledge on threaded fasteners and bolted joints this updated edition covers how to design select parts and materials control assembly processes predict behavior and solve on the job problems This handbook examines key issues affecting bolting in the automotive pressure vessel petrochemical aerospace energy and structural steel industries The editors have successfully created a useful rather than scholarly handbook with chapters written in a straightforward how to manner Theory is discussed only when necessary and the handbook's logical organization and thorough index enhance its usefulness Handbook of Bolts and Bolted Joints Second Edition includes updated chapters solved numerical examples and case studies This new edition is an essential handbook for professionals researchers and students in all fields in which threaded joints are used including automotive aerospace structural chemical and naval and ocean engineering as well as agricultural equipment wind turbines and medical devices

Illustrated Theatre Production Guide John Ramsey Holloway, 2014-06-20 Illustrated Theatre Production Guide delivers a step by step approach to the most prevalent and established theatre production practices focusing on essential issues related to the construction of wooden fabric plastic and metal scenery used on the stage A must have resource for both the community theatre worker who must be a jack of all trades and the student who needs to learn the fundamentals on his or her own it covers the necessities in great detail without bogging you down Offering techniques and best practice methods from an experienced industry expert it will allow you to create a foundation on which to build a successful and resourceful career behind the scenes in theatre production This third edition has been completely restructured to more effectively lead you through the basics of stagecraft Through detailed lessons and hundreds of drawings author John Holloway offers you solutions to the problems that you'll face every day in a production from rigging to knot tying New to this edition are guides to jobs in theatre construction documentation and video projection methods with expanded information on Thrust Theatres lighting audio and video practices This book is suitable for Stagecraft courses in university Theatre programs as well as for professional theatre technicians

The Essential Guide to Motorcycle Maintenance Mark Zimmerman, 2016-12-15 Popular motorcycle journalist and author Mark Zimmerman brings a comfortable conversational tone to his easy to understand explanations of how motorcycles work and how to maintain them and fix them when they don't This practical tutorial covers all brands and styles of bikes making it a perfect companion to the owner's service manual whether you need to use the step by step instructions for basic maintenance techniques to wrench on your bike yourself or just want to learn enough to become an informed customer at your local motorcycle service department This book includes more than 500 color photos and a thorough index to make it an especially user friendly reference for home motorcycle mechanics of all skill levels

Chilton's Repair & Tune-up Guide, Pinto, Bobcat, 1971-80 Chilton Book Company, Chilton, 1981 This book outlines procedures for servicing and repairing vehicles using safe effective methods

Illustrated Theatre Production Guide Emeritus Professor of English John Holloway, John Holloway, 2013-03-20 Completely expanded and remodeled new edition of this unique look at theatrical

scenery construction **Donny's Unauthorized Technical Guide to Harley Davidson 1936 to Present** Donny Petersen, 2008-12-30 Donny is the Winner of the 2012 International Book Awards Donny Petersen offers the real deal in performing your Harley Davidson Twin Cam Graphics pictures and charts guide the reader on a sure footed journey to a thorough H D Twin Cam performance understanding Petersen's insight makes technical issues understandable even for the novice Donny simply explains what unfailingly works in performing the Twin Cam This is the second volume of Petersen's long awaited Donny's Unauthorized Technical Guide to Harley Davidson 1936 to Present This twelve volume series by the dean of motorcycle technology examines the theory design and practical aspects of Twin Cam performance Donny studied privately with Harley Davidson engineers having worked on Harleys for over 35 years He founded Toronto's Heavy Duty Cycles in 1974 North America's premier motorcycle shop Donny has ridden hundreds of performed Shovels Evos and Twin Cams across four continents doing all of his own roadside repairs He has acquired his practical knowledge the hard way Donny has the privilege of sharing his performance secrets the easy way Donny will walk you through detailed performing procedures like headwork turbo supercharging nitrous big inch Harleys and completing simple hop up procedures like air breathers exhausts and ignition modifications Donny Petersen feels honored to share the wealth of his motorcycle knowledge and technical expertise The Complete Guide to Auto Body Repair, 2nd Edition Dennis Parks, 2015-11-09 Step by step projects cover the latest information on panel adhesives improved repair strategies unibody vehicles media blasting panel overhaul and replacement and tools and techniques for water based paint products *GATE Mechanical Engineering Notes Book | Topic Wise Note Book | Complete Preparation Guide Book* EduGorilla Prep Experts, 2022-10-01 Best Selling Note Book for GATE Mechanical Engineering Exam in English with objective type questions as per the latest syllabus Increase your chances of selection by 16X GATE Mechanical Engineering Notes Book comes with well structured Content Chapter wise Practice Tests for your self evaluation Clear exam with good grades using thoroughly Researched Content by experts **The Antique Automobile**, 1966 Includes a tenth anniversary issue dated Nov 1945 **The Homeowner's Ultimate Tool Guide** Sandor Nagyszalanczy, 2003-11-01 Choose smarter build better your complete guide to tools that tackle every home project The Homeowner's Ultimate Tool Guide Choosing the Right Tool for Every Home Improvement by Sandor Nagyszalanczy is a trusted resource for DIYers new homeowners and anyone assembling their first toolbox Published by Taunton Press this comprehensive guide features 14 curated tool kits for plumbing electrical carpentry painting car repair and more plus expert advice on how to select use and maintain each tool With large color photos pros and cons breakdowns and pro tip boxes Nagyszalanczy makes it easy to understand what each tool does and how to ask for it at the hardware store Whether you're hanging drywall or fixing a faucet this book helps you work safely efficiently and with confidence *Direct Support and General Support Maintenance Manual for Crane, Wheel Mounted, 20-ton at 10-foot Radius, 2 Engines, Diesel Engine Driven, 4x4 Air Transportable, Harnischfeger Corp. Model M320RT (NSN 3810-00-275-1167).*, 1989

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Table of Contents Torque Guide For Metric Bolts

1. Understanding the eBook Torque Guide For Metric Bolts
 - The Rise of Digital Reading Torque Guide For Metric Bolts
 - Advantages of eBooks Over Traditional Books
2. Identifying Torque Guide For Metric Bolts
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Torque Guide For Metric Bolts
 - User-Friendly Interface
4. Exploring eBook Recommendations from Torque Guide For Metric Bolts
 - Personalized Recommendations
 - Torque Guide For Metric Bolts User Reviews and Ratings
 - Torque Guide For Metric Bolts and Bestseller Lists
5. Accessing Torque Guide For Metric Bolts Free and Paid eBooks
 - Torque Guide For Metric Bolts Public Domain eBooks
 - Torque Guide For Metric Bolts eBook Subscription Services
 - Torque Guide For Metric Bolts Budget-Friendly Options

6. Navigating Torque Guide For Metric Bolts eBook Formats
 - ePub, PDF, MOBI, and More
 - Torque Guide For Metric Bolts Compatibility with Devices
 - Torque Guide For Metric Bolts Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Torque Guide For Metric Bolts
 - Highlighting and Note-Taking Torque Guide For Metric Bolts
 - Interactive Elements Torque Guide For Metric Bolts
8. Staying Engaged with Torque Guide For Metric Bolts
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Torque Guide For Metric Bolts
9. Balancing eBooks and Physical Books Torque Guide For Metric Bolts
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Torque Guide For Metric Bolts
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Torque Guide For Metric Bolts
 - Setting Reading Goals Torque Guide For Metric Bolts
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Torque Guide For Metric Bolts
 - Fact-Checking eBook Content of Torque Guide For Metric Bolts
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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web 3 2 4 gründe für konflikte am arbeitsplatz 69 3 2 5 aggressionen und die entstehung von mobbing am arbeitsplatz 71 4 wer greift wen an und warum 74 4 1 mobbing auf kollegenebene 74 4 2 vertikaler psychoterror 77 4 2 1 bossing oder die schikane durch den vorgesetzten 78 4 2 2 vorgesetzte und persönlichkeitsstruktur 79 4 2 3 bossing

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