



## Lubricants Cross Reference Guide

MINERAL OIL	Part #	Viscosity	Equivalent Part #	OEM Part #
NL 150	1501G	150 SUS/32 ISO	Calumet C3, Suniso 3GS	York D, F – Trane 32, 43
NL 300	3001G	300 SUS/68 ISO	Calumet C4, Suniso 4GS	York C – Trane 15, 31, 45
NL 500	5001G	500 SUS/100 ISO	Calumet C5, Suniso 5GS	York E
NL WF 32	WF32	150 SUS/32 ISO	Texaco WF 32	
NL WF 68	1TD	300 SUS/68 ISO	Texaco WF 68	York A

ALKYLBENZENE	Part #	Viscosity	Equivalent Part #	OEM Part #
NL AKB 150	150AKB1G	150 SUS/32 ISO	Zenol 150, Solitex 150	
NL AKB 200R	200AKB1G	200 SUS/46 ISO	Zenol 200TD	
NL AKB 300	300AKB1G	300 SUS/68 ISO	Zenol 300, Solitex 300	

POLYOLESTER	Part #	Viscosity	Equivalent Part #	OEM Part #
NL PE 32	PE321G	150 SUS/32 ISO	Ultra 32-3MRE, Castrol SW32	York K, O – Trane 78
NL PE 68	PE681G	300 SUS/68 ISO	Emkimate 68H, Castrol SW68	York H – Trane 37, 48

Solest® Product Name	Part #	Viscosity	Equivalent OEM Part #
Solest LT 32	SolestLT321G	32 ISO/150 SUS	York K
Solest 46	Solest461G	46 ISO/200 SUS	York J
Solest 68	Solest681G	68 ISO/300 SUS	York H - Trane 37 - Frick 13
Solest 100	Solest1001G	100 ISO/500 SUS	York S
Solest 120	Solest1201G	120 ISO/600 SUS	York L
Solest 150	Solest1501G	150 ISO/700 SUS	
Solest 170	Solest1701G	170 ISO/800 SUS	
Solest 220	Solest2201G	220 ISO/1000 SUS	Castrol SW220
CP 4214-320	CP4214-3201G	320 ISO/1500 SUS	York G
Solest 370	Solest3701G	370 ISO/1700 SUS	
AKB 500 E	AKB500E1G	100 ISO/500 SUS	BVA 100E, Zenol 500

# Castrol Synthetic Lubricants Reference Guide

**Susan Michaelis**



## **Castrol Synthetic Lubricants Reference Guide:**

**The Maritime Engineering Reference Book** Anthony F. Molland, 2011-10-13 The Maritime Engineering Reference Book is a one stop source for engineers involved in marine engineering and naval architecture In this essential reference Anthony F Molland has brought together the work of a number of the world s leading writers in the field to create an inclusive volume for a wide audience of marine engineers naval architects and those involved in marine operations insurance and other related fields Coverage ranges from the basics to more advanced topics in ship design construction and operation All the key areas are covered including ship flotation and stability ship structures propulsion seakeeping and maneuvering The marine environment and maritime safety are explored as well as new technologies such as computer aided ship design and remotely operated vehicles ROVs Facts figures and data from world leading experts makes this an invaluable ready reference for those involved in the field of maritime engineering Professor A F Molland BSc MSc PhD CEng FRINA is Emeritus Professor of Ship Design at the University of Southampton UK He has lectured ship design and operation for many years He has carried out extensive research and published widely on ship design and various aspects of ship hydrodynamics A comprehensive overview from best selling authors including Bryan Barrass Rawson and Tupper and David Eyres Covers basic and advanced material on marine engineering and Naval Architecture topics Have key facts figures and data to hand in one complete reference book     Aviation Contaminated Air Reference Manual Susan Michaelis, 2007 The Aviation Contaminated Air Reference Manual is the first ever fully referenced 800 page summary of the complete aircraft contaminated air issue in which crews and passengers have been exposed to oil and hydraulic fumes in aircraft cabins The reference manual which is the result of nearly ten years of research is aimed at policy makers doctors scientists air accident investigators engineers crews passengers airline and union representatives politicians and media involved or interested in any aspect of the contaminated air debate on commercial and military aircraft     *Aerospace Environmental Technology Conference* Ann F. Whitaker, 1995     Aviation Law: Cases, Laws and Related Sources Paul B. Larsen, Joseph Sweeney, John Gillick, 2012-06-07 The flying public airlines and governments will all agree on one date that changed commercial flying that was September 11 2001 The first edition of Aviation Law Cases Laws and Related Sources described early consequences of that event particularly compensation of victims and early tightening of aviation security Subsequently laws and regulations affecting all aspects of aviation changed so rapidly that it became difficult to set a cut off date for the second edition The rapid flow of events made an update urgent Several gaps in the materials of the first edition became evident as the book was used The authors filled those gaps pruned old materials and added much new material describing not only the later developments but also evolving economics and flight technology The objective of the case book is to offer a basic handbook for air law practitioners providing them with a starting point for almost any subject they may encounter For example a lawyer specializing in liability law will quickly be able to find basic materials on the International Civil Aviation Organization

ICAO air carrier licensing FAA certification and labor law The book continues to present aviation law from the American point of view Thus the book will be valuable for foreign air lawyers who are guiding foreign airlines in service to the very important North American pool of air traffic The book also explains the international scene to American air lawyers so that they may guide their clients who provide foreign service New chapters on liability for cargo damage and for ground damages have been added and new materials on the legal rights of lessors successors actual carriers and code shares A chapter on environmental regulation of aviation noise and emissions is also new All the main subjects listed in the first edition are significantly updated The three authors are veteran transportation lawyers and continue their activities in this field

*What's New in Lube Oils?* A. Cluer,1992      *Automotive Engineering International* ,1998      **Cycle World Magazine** ,1979-01      **Tooling** ,1969      How to Build a Small Block Chevy Jim Richardson, Learn how to rebuild a small block Chevy in your own garage with this full color guide written in layperson s terms Chapters show you how to assess and choose an engine for rebuilding how to tear it down and inspect it and how to decide what needs to be done whether you plan a basic restoration or a performance build If you need specialized machine work learn how to find a good machine shop and what questions to ask the machinist It also shows what the machine shop does as it applies to what you must know to make the right decisions when dealing with a machine shop It even includes information on how to get the best street performance on a reasonable budget including what engine to start with what parts to buy and what combinations work best Great tips show you where to spend your money to get the best deal      Reference Book of Corporate Managements Dun and Bradstreet, inc,1992      **Automotive Industries** ,1996      **High Performance Solid and Liquid Lubricants** E. L. McMurtrey,1987      Annual Book of ASTM Standards ASTM International,American Society for Testing and Materials,2004      **Machinery Buyers' Guide** ,1998      **Improving Production with Coolants and Lubricants** Dennis Zintak,1982      **Regional Industrial Buying Guide** ,1997      **American Machinist & Automated Manufacturing** ,1970-05      **U.S. Industrial Directory** ,1986      *Lubrication Engineering* ,2001      **American Machinist** ,1970-04

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## **Table of Contents Castrol Synthetic Lubricants Reference Guide**

1. Understanding the eBook Castrol Synthetic Lubricants Reference Guide
  - The Rise of Digital Reading Castrol Synthetic Lubricants Reference Guide
  - Advantages of eBooks Over Traditional Books
2. Identifying Castrol Synthetic Lubricants Reference Guide
  - 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 Castrol Synthetic Lubricants Reference Guide
  - User-Friendly Interface
4. Exploring eBook Recommendations from Castrol Synthetic Lubricants Reference Guide
  - Personalized Recommendations
  - Castrol Synthetic Lubricants Reference Guide User Reviews and Ratings
  - Castrol Synthetic Lubricants Reference Guide and Bestseller Lists
5. Accessing Castrol Synthetic Lubricants Reference Guide Free and Paid eBooks

- Castrol Synthetic Lubricants Reference Guide Public Domain eBooks
- Castrol Synthetic Lubricants Reference Guide eBook Subscription Services
- Castrol Synthetic Lubricants Reference Guide Budget-Friendly Options
- 6. Navigating Castrol Synthetic Lubricants Reference Guide eBook Formats
  - ePub, PDF, MOBI, and More
  - Castrol Synthetic Lubricants Reference Guide Compatibility with Devices
  - Castrol Synthetic Lubricants Reference Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Castrol Synthetic Lubricants Reference Guide
  - Highlighting and Note-Taking Castrol Synthetic Lubricants Reference Guide
  - Interactive Elements Castrol Synthetic Lubricants Reference Guide
- 8. Staying Engaged with Castrol Synthetic Lubricants Reference Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Castrol Synthetic Lubricants Reference Guide
- 9. Balancing eBooks and Physical Books Castrol Synthetic Lubricants Reference Guide
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Castrol Synthetic Lubricants Reference Guide
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Castrol Synthetic Lubricants Reference Guide
  - Setting Reading Goals Castrol Synthetic Lubricants Reference Guide
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Castrol Synthetic Lubricants Reference Guide
  - Fact-Checking eBook Content of Castrol Synthetic Lubricants Reference Guide
  - 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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