

# QA INDUSTRIAL LUBRICANT CROSS REFERENCE

| Category                          | Viscosity<br>(SUS@100oF/<br>cSt@40oC)                            | QA Lubricants                                                                                                                                           | Mobil™                                                                                                                                            | Chevron®                                                                                                                                                | Castrol®                                                                                              | Shell®                                                                                                        | Phillips 66®                                                                                                                          |
|-----------------------------------|------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Anti-Wear Hydraulic Oil           | 165/32<br>237/46<br>353/68                                       | Prem AW Hyd 32<br>Prem AW Hyd 46<br>Prem AW Hyd 68                                                                                                      | DTE™ 24<br>DTE™ 25<br>DTE™ 26                                                                                                                     | Rando® HD 32<br>Rando® HD 46<br>Rando® HD 68                                                                                                            | Hyspin™ AWS 32<br>Hyspin™ AWS 46<br>Hyspin™ AWS 68                                                    | Tellus® S2 M 32<br>Tellus® S2 M 46<br>Tellus® S2 M 68                                                         | Powerflow AW 32<br>Powerflow AW 46<br>Powerflow AW 68                                                                                 |
| Way Lubricant                     | 165/32<br>353/68<br>785/150<br>1150/220                          | Prem Way Oil 1<br>Prem Way Oil 2<br>Prem Way Oil 3<br>Prem Way Oil 4                                                                                    | Vactra™ 1<br>Vactra™ 2<br>Vactra™ 3<br>Vactra™ 4                                                                                                  | Way Lubricant 32<br>Way Lubricant 68<br><br>Way Lubricant 220                                                                                           | Magna™ BD 32<br>Magna™ BD 68<br><br>Magna™ CF 220                                                     | Tonna® S2 M 32<br>Tonna® S2 M 68<br><br>Tonna® S2 M 220                                                       | TCS Slideway 32<br>TCS Slideway 68<br><br>TCS Slideway 220                                                                            |
| Rust & Oxidation Turbine Oil      | 165/32<br>237/46<br>353/68<br>523/100<br>785/150<br>1150/220     | Prem R&O Turbine 32<br>Prem R&O Turbine 46<br>Prem R&O Turbine 68<br>Prem R&O Turbine 100<br>Prem R&O Turbine 150<br>Prem R&O Turbine 220               | DTE™ Light<br>DTE™ Medium<br>DTE™ Heavy Medium<br>DTE™ Heavy<br>DTE™ Extra Heavy<br>DTE™ BB                                                       | Regal® R&O 32<br>Regal® R&O 46<br>Regal® R&O 68<br>Regal® R&O 100<br>Regal® R&O 150<br>Regal® R&O 220                                                   | Hyspin™ VG 32<br>Hyspin™ VG 46<br>Hyspin™ VG 68<br>Hyspin™ VG 100<br>Hyspin™ VG 150<br>Hyspin™ VG 220 | Turbo® T 32<br>Turbo® T 46<br>Turbo® T 68<br>Turbo® T 100<br>Morlina® S2 B 150<br>Morlina® S2 B 220           | Turbine Oil 32<br>Turbine Oil 46<br>Turbine Oil 68<br>Turbine Oil 100<br>Turbine Oil 150<br>Turbine Oil 220                           |
| Spindle Oil                       | 40/2<br>60/10<br>100/22                                          | Prem Spindle 2<br>Prem Spindle 10<br>Prem Spindle 22                                                                                                    | Velocite™ 3<br>Velocite™ 6<br>Velocite™ 10                                                                                                        | Rando® HD 10<br>Rando® HD 22                                                                                                                            | Hyspin™ Spindle Oil 2<br>Hyspin™ Spindle Oil 10<br>Hyspin™ Spindle Oil 22                             |                                                                                                               | Spindle Oil 2<br>Spindle Oil 10<br>Spindle Oil 22                                                                                     |
| Extreme Pressure Gear Oil         | 353/68<br>523/100<br>785/150<br>1150/220<br>1700/320<br>2450/460 | Industrial Gear EP 68<br>Industrial Gear EP 100<br>Industrial Gear EP 150<br>Industrial Gear EP 220<br>Industrial Gear EP 320<br>Industrial Gear EP 460 | Mobilgear™ 600 XP 68<br>Mobilgear™ 600 XP 100<br>Mobilgear™ 600 XP 150<br>Mobilgear™ 600 XP 220<br>Mobilgear™ 600 XP 320<br>Mobilgear™ 600 XP 460 | Meropa® Ultra Gear 68<br>Meropa® Ultra Gear 100<br>Meropa® Ultra Gear 150<br>Meropa® Ultra Gear 220<br>Meropa® Ultra Gear 320<br>Meropa® Ultra Gear 460 | Alpha® SP 68<br>Alpha® SP 100<br>Alpha® SP 150<br>Alpha® SP 220<br>Alpha® SP 320<br>Alpha® SP 460     | Omala® S2 G 68<br>Omala® S2 G 100<br>Omala® S2 G 150<br>Omala® S2 G 220<br>Omala® S2 G 320<br>Omala® S2 G 460 | Extra Duty Gear 68<br>Extra Duty Gear 100<br>Extra Duty Gear 150<br>Extra Duty Gear 220<br>Extra Duty Gear 320<br>Extra Duty Gear 460 |
| Secondary Circulating Oil         | 165/32<br>353/68                                                 | Premium Lubetac 32<br>Premium Lubetac 68                                                                                                                | Vacuoline™ 1405<br>Vacuoline™ 1409                                                                                                                |                                                                                                                                                         |                                                                                                       |                                                                                                               | Multi-Way Oil HD 32<br>Multi-Way Oil HD 68                                                                                            |
| General Purpose Heavy Duty Grease | NLGI 1<br>NLGI 2                                                 | Q-Lith 220 EP 1<br>Q-Lith 220 EP 2                                                                                                                      | Mobilgrease™ XHP 221<br>Mobilgrease™ XHP 222                                                                                                      | Ulti-Plex® EP 1<br>Ulti-Plex® EP 2                                                                                                                      | Spheerol™ EPLX 1<br>Spheerol™ EPLX 2                                                                  | Gadus® S3 V220C EP 1<br>Gadus® S3 V220C EP 2                                                                  | Multiplex Red EP 1<br>Multiplex Red EP 2                                                                                              |

This document was prepared using the most up-to-date reference information available. Although most of these products are interchangeable in most applications, the best product recommendation is achieved from a thorough review of the equipment and understanding of the application. QA Lubricants, Inc. makes no representation or warranty, expressed or implied, concerning the accuracy of the information contained herein, and disclaims any and all liability relating to or resulting from sole use of this cross-reference guide and its interpretations. All trademarks and registered trademarks are the property of their respective owners. All company and product names are for identification purposes only. Use of these names and brands does not imply endorsement.

Phone: 1.877.877.6221

Fax: 1.877.877.7685



QA LUBRICANTS INC.

[www.qalube.com](http://www.qalube.com)

[info@qalube.com](mailto:info@qalube.com)

