

**SBS-ANL-SBS1996-110796138\_A4 4.0 "BMW Longlife-04"**

Fgst-Nr:

Fahrzeug: - / - / - / - / - / - / - / - / -

Systemversion: 1.1.8

Datenversion: 3.48

Anlage 4 zu SI 11 07 96 (138), Ausgabe 03/2010; Update 01/2015

**4.0 "BMW Longlife-04"**Freigegeben für folgende BMW Motoren: [siehe Anlage 3](#)**4.1 BMW Longlife-04 Motorenöle über BMW Teilevertrieb erhältlich:****SAE 5W-30 - Original BMW Engine Oil / MINI Original Engine Oil**

BMW Longlife-04, SAE 5W-30, ACEA: C3

| Handelsname                             | Gebinde       | BMW<br>Teilenummer        | BMW<br>Teilenummer                             | BMW<br>Teilenummer | BMW Teilenummer                                                                                                                                             |
|-----------------------------------------|---------------|---------------------------|------------------------------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                         |               | USA,<br>Kanada,<br>Mexiko | Japan,<br>Indonesien,<br>Thailand,<br>Südkorea | China              | Rest der Welt                                                                                                                                               |
| BMW TwinPower<br>Turbo LL-04 5W-30      | 1 Liter       | 83 21 2<br>365 949        | 83 21 2<br>405 606                             | 83 21 2<br>365 713 | Bitte bestellen Sie<br>über<br><a href="http://www.shell.com/eServe">www.shell.com/eServe</a><br>oder wenden Sie sich<br>an Ihren lokalen Shell<br>Partner. |
| MINI Original Engine<br>Oil LL-04 5W-30 | 1 Liter       | 83 21 2<br>365 948        | 83 21 2<br>405 605                             | /                  |                                                                                                                                                             |
| BMW TwinPower<br>Turbo LL-04 5W-30      | 5 Liter       | /                         | 83 21 2<br>405 610                             | /                  |                                                                                                                                                             |
| BMW GROUP LL-04<br>5W-30                | 55<br>Liter   | /                         | /                                              | /                  |                                                                                                                                                             |
| BMW GROUP LL-04<br>5W-30                | 209<br>Liter  | 83 21 2<br>405 077        | 83 21 2<br>405 633                             | /                  |                                                                                                                                                             |
| BMW GROUP LL-04<br>5W-30                | 1000<br>Liter | /                         | /                                              | /                  |                                                                                                                                                             |
| BMW GROUP LL-04<br>5W-30                | Tank          | /                         | /                                              | /                  |                                                                                                                                                             |

Produktverfügbarkeit  
kann  
marktspezifisch  
variieren.

## SAE 0W-30 - Original BMW Engine Oil / MINI Original Engine Oil

BMW Longlife-04, SAE 0W-30, ACEA: C3

| Handelsname                                                   | Gebinde       | BMW<br>Teilenummer        | BMW<br>Teilenummer                             | BMW<br>Teilenummer | BMW Teilenummer                                                                                                   |
|---------------------------------------------------------------|---------------|---------------------------|------------------------------------------------|--------------------|-------------------------------------------------------------------------------------------------------------------|
|                                                               |               | USA,<br>Kanada,<br>Mexiko | Japan,<br>Indonesien,<br>Thailand,<br>Südkorea | China              | Rest der Welt                                                                                                     |
| BMW TwinPower<br>Turbo LL-04 0W-30                            | 1 Liter       | /                         | /                                              | /                  | Bitte bestellen Sie<br>über<br>www.shell.com/eServe<br>oder wenden Sie sich<br>an Ihren lokalen Shell<br>Partner. |
| MINI Original Engine<br>Oil LL-04 0W-30                       | 1 Liter       | /                         | /                                              | /                  |                                                                                                                   |
| BMW TwinPower<br>Turbo LL-04 0W-30                            | 5 Liter       | /                         | /                                              | /                  |                                                                                                                   |
| BMW GROUP LL-04<br>0W-30                                      | 55<br>Liter   | /                         | /                                              | /                  |                                                                                                                   |
| BMW GROUP LL-04<br>0W-30                                      | 209<br>Liter  | /                         | /                                              | /                  |                                                                                                                   |
| BMW GROUP LL-04<br>0W-30                                      | 1000<br>Liter | /                         | /                                              | /                  |                                                                                                                   |
| BMW GROUP LL-04<br>0W-30                                      | Tank          | /                         | /                                              | /                  |                                                                                                                   |
| Produktverfügbarkeit<br>kann<br>marktspezifisch<br>variieren. |               |                           |                                                |                    |                                                                                                                   |

### 4.2 Namentlich freigegebene Longlife-04 Öle:

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| Handelsname                                       | Viskosität | Hersteller                                   |
|---------------------------------------------------|------------|----------------------------------------------|
| 05000 DPF Motor Oil 5W-30<br>Premium Synthetic C3 | SAE 5W-30  | MPM Int. Oil Company B.V.                    |
| 4 CT-S                                            | SAE 5W-30  | Wako Chemical Co. Ltd.                       |
| 4 CT-S                                            | SAE 5W-40  | Wako Chemical Co. Ltd.                       |
| 77 MOTOR Oil LE                                   | SAE 5W-30  | 77 Lubricants B.V.                           |
| 77 MOTOR Oil LE                                   | SAE 5W-40  | 77 Lubricants B.V.                           |
| 77 MOTOR Oil LX                                   | SAE 5W-30  | 77 Lubricants B.V.                           |
| Adamol Multitop Longlife                          | SAE 5W-30  | Adamol Mineralöl-<br>handelsgesellschaft mbH |
| Adamol Multitop VSI                               | SAE 0W-40  | Adamol Mineralöl-<br>handelsgesellschaft mbH |
| Addinol Extra Power MV 0538 LE                    | SAE 5W-30  | Addinol Lube Oil GmbH                        |
| Addinol Giga Light MV 0530 LL                     | SAE 5W-30  | Addinol Lube Oil GmbH                        |
| ad-High Tech 5W-30 Longlife III                   | SAE 5W-30  | CARAT GmbH & Co.                             |
| ad-High Tech 5W-40 DPF                            | SAE 5W-40  | CARAT GmbH & Co.                             |
| Adnoc Voyager Gold                                | SAE 5W-30  | Adnoc Distribution                           |
| Adnoc Voyager Gold                                | SAE 5W-40  | Adnoc Distribution                           |
| AD SCC                                            | SAE 5W-30  | AD PARTS, S.L.                               |
| AD SC3                                            | SAE 5W-30  | AD PARTS, S.L.                               |
| AD MDXS MEGA PLUS                                 | SAE 5W-40  | AD PARTS, S.L.                               |
| Agip 7008                                         | SAE 5W-30  | Eni R&M Divisione                            |
| Agip Formula MS B04                               | SAE 5W-30  | ENI S.p.A. Refining &<br>Marketing Division  |
| Agip Formula Future                               | SAE 5W-30  | ENI S.p.A. Refining &<br>Marketing Division  |
| Agip Formula Prestige                             | SAE 5W-40  | ENI S.p.A. Refining &<br>Marketing Division  |
| Akron Spitzen                                     | SAE 5W-30  | Mexicana de Lubricantes S.A.<br>de C.V.      |
| Akron Spitzen                                     | SAE 5W-40  | Mexicana de Lubricantes S.A.<br>de C.V.      |
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|------------------------------------------------|-----------|--------------------------------------|
| Alpine RSL 5W30 LA                             | SAE 5W-30 | Mitan Mineralöl GmbH                 |
| Alpine Longlife III                            | SAE 5W-30 | Mitan Mineralöl GmbH                 |
| AMSOIL European Car Formula                    | SAE 5W-40 | AMSOIL INC                           |
| Aral SuperTronic                               | SAE 0W-40 | Aral                                 |
| Aral SuperTronic Diesel                        | SAE 0W-40 | Aral                                 |
| Aral SuperTronic Longlife III                  | SAE 5W-30 | Aral                                 |
| Ardeca Syn-Tec BM                              | SAE 5W-30 | Vroman n.v.                          |
| Ardeca Syn-Tec DX                              | SAE 5W-30 | Vroman n.v.                          |
| Astris DPF Plus C3                             | SAE 5W-30 | Astris SA                            |
| Aviasynth DPF Plus C3                          | SAE 5W-30 | Avia Genossenschaft<br>Schmierstoffe |
| AVIA DYNETIC-GM                                | SAE 5W-30 | AVIA Mineralöl-AG                    |
| AVIA DYNETIC-LL                                | SAE 5W-30 | AVIA Mineralöl-AG                    |
| Avia Synth 5W-30 Longlife III                  | SAE 5W-30 | Avia Mineralöl AG                    |
| AVIA Synth LS                                  | SAE 0W-40 | Avia Mineralöl AG                    |
| Aviasynth 5W-40 LS                             | SAE 5W-40 | Avia France                          |
| Aviasynth LSP Plus                             | SAE 5W-30 | Avia Mineralöl AG                    |
| Aviaticon Unique BM                            | SAE 5W-30 | Finke Mineralölwerk GmbH             |
| Aviaticon Unique LongLife WIV                  | SAE 5W-30 | Finke Mineralölwerk GmbH             |
| Bel-Ray Longlife-04                            | SAE 5W-30 | Krafft S.L. (Unipersonal)            |
| BG SAE 5W-30 Synthetic Engine Oil              | SAE 5W-30 | BG Products Inc.                     |
| Biloxxi 5W-30 III                              | SAE 5W-30 | MCC Trading Deutschland<br>GmbH      |
| Biloxxi 5W-40 HC                               | SAE 5W-40 | MCC Trading Deutschland<br>GmbH      |
| Bizol Allround                                 | SAE 5W-30 | BITA Trading GmbH                    |
| Bizol New Generation                           | SAE 5W-30 | BITA Trading GmbH                    |
| BLU Synthetic 5W-40 Technician<br>Series LS-FS | SAE 5W-40 | Blu Canada Limited                   |
| Blu Synthetic - Technician Series LS-<br>FS    | SAE 5W-30 | Blu Canada Limited.                  |

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| BP Visco 5000 C                      | SAE 5W-40 | BP Oil International      |
| BP Visco 5000 M                      | SAE 5W-30 | BP Oil International      |
| BP Visco 7000                        | SAE 0W-40 | BP Oil International      |
| BP Visco 7000                        | SAE 5W-30 | BP Oil International      |
| BP Visco 7000 C                      | SAE 5W-40 | BP Oil International      |
| Caltex Havoline Ultra V              | SAE 5W-30 | Chevron Global Lubricants |
| Car Jack GPD                         | SAE 5W-40 | SIG GmbH                  |
| Cartechnic Motorenöl 5W-30 MS        | SAE 5W-30 | Auto-Teile-Ring GmbH      |
| Cartechnic Motorenöl SAE 5W-30 MF    | SAE 5W-30 | Auto-Teile-Ring GmbH      |
| Cartechnic Motorenöl SAE 5W-30 Multi | SAE 5W-30 | Auto-Teile-Ring GmbH      |
| Castrol Edge                         | SAE 0W-30 | Castrol Limited           |
| Castrol Edge                         | SAE 0W-40 | Castrol Limited           |
| Castrol Edge                         | SAE 5W-40 | Castrol Limited           |
| Castrol Edge                         | SAE 5W-30 | Castrol Limited           |
| Castrol Edge 5W-30 C3                | SAE 5W-30 | Castrol Limited           |
| Castrol Edge 5W-40 C3                | SAE 5W-40 | Castrol Limited           |
| Castrol Edge Professional C3         | SAE 0W-30 | Castrol Limited           |
| Castrol Edge Professional LL04       | SAE 0W-30 | Castrol Limited           |
| Castrol Edge Professional LL04       | SAE 5W-30 | Castrol Limited           |
| Castrol Edge Professional OE         | SAE 5W-30 | Castrol Limited           |
| Castrol Edge Professional OE-X       | SAE 5W-30 | Castrol Limited           |
| Castrol Edge Turbo Diesel            | SAE 0W-30 | Castrol Limited           |
| Castrol Edge Turbo Diesel            | SAE 5W-40 | Castrol Limited           |
| Castrol Magnatec 5W-30 C3            | SAE 5W-30 | Castrol Limited           |
| Castrol Magnatec 5W-40 C3            | SAE 5W-40 | Castrol Limited           |
| Castrol Magnatec Diesel 5W-40 C3     | SAE 5W-40 | Castrol Limited           |
| Castrol Magnatec Diesel 5W-40 DPF    | SAE 5W-40 | Castrol Limited           |
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| Castrol Magnatec Professional C3      | SAE 5W-40 | Castrol Limited                          |
| Castrol Magnatec Professional MP      | SAE 5W-30 | Castrol Limited                          |
| Castrol Magnatec Professional OE      | SAE 5W-40 | Castrol Limited                          |
| Castrol Magnatec stop-start 5W-30 C3  | SAE 5W-30 | Castrol Limited                          |
| Castrol SLX Professional OE           | SAE 5W-30 | Castrol Limited                          |
| Centro Motoröl 5W-30 Spezial          | SAE 5W-30 | Centro Handelsgesellschaft mbH & Co. KG  |
| Centro Motoröl Longlife III           | SAE 5W-30 | Centro Handelsgesellschaft mbH & Co. KG  |
| Cespa Star Megatech LS                | SAE 5W-30 | Cespa Lubricantes S.A.                   |
| Cespa XTAR TDI 5W-40 50501            | SAE 5W-40 | Cespa Lubricantes S.A.                   |
| CHAMPION OEM SPECIFIC 5W30 LL III     | SAE 5W-30 | CHAMPION CHEMICALS N.V.                  |
| CHAMPION OEM SPECIFIC 5W30 C3         | SAE 5W-30 | CHAMPION CHEMICALS N.V.                  |
| CHIRATECH MAXIMA SYNTECH ULTRA        | SAE 5W-30 | The Siam Fine Chemicals Co., LTD         |
| CINOL 5W-30 Long Life                 | SAE 5W-30 | MORAVIA-CHEM, r.s.o.                     |
| Classic Meduna PT 530 Longlife III LA | SAE 5W-30 | Christian Lümann GmbH & Co. KG           |
| Concep-Tech DX                        | SAE 5W-30 | Con Lubricants Duisburg GmbH             |
| Concep-Tech Synth.                    | SAE 5W-40 | Con Lubricants Duisburg GmbH             |
| COUGAR FULLY SYNTHETIC MOTOR OIL      | SAE 5W-40 | Power International Chemical & Oil Corp. |
| DBV – LL SAPS Super Universal         | SAE 5W-30 | DBV Würzburg GmbH                        |
| Delkol Motorsynth FE                  | SAE 5W-30 | Delek The Israel Fuel Corporation Ltd.   |
| Diesel One                            | SAE 5W-30 | ERG Petroil spa                          |
| Divinol Syntholight DPF               | SAE 5W-30 | Zeller + Gmelin                          |
| DS 5W30 PERFORMANCE                   | SAE 5W-30 | Mitan Mineralöl GmbH                     |

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| LONGLIFE III                |           |                                         |
| DynoCat Neutron CXS         | SAE 5W-30 | Norsk-Pennsylvansk Oijekompani A/S      |
| Elaion Full Performance     | SAE 5W-40 | YPF S.A.                                |
| Elf Evolution Full-Tech C3  | SAE 5W-30 | TOTAL Lubrifiants                       |
| Elf Evolution Full-Tech MSX | SAE 5W-30 | TOTAL Lubrifiants                       |
| Elf Excellium C3            | SAE 5W-30 | TOTAL Lubrifiants                       |
| Elf Excellium C3            | SAE 5W-40 | TOTAL Lubrifiants                       |
| Elf Excellium LSX           | SAE 5W-30 | TOTAL Lubrifiants                       |
| Elf Excellium TDI           | SAE 5W-30 | TOTAL Lubrifiants                       |
| Elf Solaris LLX             | SAE 5W-30 | TOTAL Lubrifiants                       |
| Elf Solaris LSX             | SAE 5W-30 | TOTAL Lubrifiants                       |
| Elf Solaris LSX             | SAE 5W-40 | TOTAL Lubrifiants                       |
| Elf Solaris MSX             | SAE 5W-30 | TOTAL Lubrifiants                       |
| Eneos Premium Hyper         | SAE 5W-30 | JX Nippon Oil & Energy Europe Ltd       |
| Eneos Premium Ultra         | SAE 0W-30 | JX Nippon Oil and Energy Europe Limited |
| eni i-sint 5W-30            | SAE 5W-30 | eni S.p.A.                              |
| eni i-Sint MS               | SAE 5W-30 | eni S.p.A.                              |
| eni i-Sint MS               | SAE 5W-40 | eni S.p.A.                              |
| Enviro Plus                 | SAE 5W-40 | Penrite Oil Company Pty Ltd             |
| Enoc Protec Green           | SAE 5W-40 | Emirate National Oil Cy                 |
| Eurol Fluence DXS           | SAE 5W-30 | Eurol B.V.                              |
| Eurol Optence               | SAE 5W-30 | Eurol B.V.                              |
| Eurol Syntence              | SAE 5W-30 | Eurol B.V.                              |
| Eurol Turbo DI              | SAE 5W-40 | Eurol B.V.                              |
| Eurolub Cleantec            | SAE 5W-30 | Hunold Schmierstoffe GmbH               |
| EUROLUB WIV ECO             | SAE 5W-30 | Eurolub GmbH                            |
| Evolution OEM Series-04     | SAE 5W-30 | Top Oil 1 Products Company              |

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| Evolution OEM Series-04                   | SAE 5W-40 | Top Oil 1 Products Company                             |
| Fastron Gold                              | SAE 5W-30 | Pt. Pertamina                                          |
| Fairline Motorenöl SAE 5W-40              | SAE 5W-40 | Goldhand<br>Vertriebsgesellschaft GmbH                 |
| Feu Vert C3                               | SAE 5W-30 | Total                                                  |
| Feu Vert Multi Normes                     | SAE 5W-40 | Feu Vert                                               |
| Fina First 500                            | SAE 5W-30 | Total                                                  |
| Fully Synthetic Motor Oil API SN/CF       | SAE 5W-30 | Power International Chemical<br>& Corp                 |
| Galp Active 3000 M-LS                     | SAE 5W-30 | Petrogal SA                                            |
| Galp Energy Ultra LS                      | SAE 5W-40 | Petrogal SA                                            |
| G-Energy Service Line W                   | SAE 5W-30 | Gazpromneft-lubricants italia<br>S.p.A.                |
| GECCO 5W-30 Motorenöl MZB                 | SAE 5W-30 | ZEUS Zentrale für Einkauf und<br>Service GmbH & Co. KG |
| GECCO Motorenöl SY                        | SAE 5W-40 | ZEUS Zentrale für Einkauf und<br>Service GmbH & Co. KG |
| GHAF PLATINUM                             | SAE 5W-30 | WOQOD                                                  |
| GTE Special-Edition 5W-30 Longlife<br>III | SAE 5W-30 | CARAT Systementw.- und<br>Marketing GmbH & Co. KG      |
| Gulf Formula GVX                          | SEA 5W-30 | Gulf Oil International                                 |
| Gulf Formula ULE                          | SAE 5W-30 | Gulf Oil International                                 |
| Gulf Formula ULE                          | SAE 5W-40 | Gulf Oil International                                 |
| Gulf Formula XLE                          | SAE 5W-30 | S.A. Espanola de Lubrificantes                         |
| Gulf Progress Efficiency                  | SAE 5W-40 | Total                                                  |
| Gulf Progress Extended                    | SAE 5W-30 | S.A. Espanola de Lubrificantes                         |
| Gulf Progress Intensia                    | SAE 5W-30 | Total                                                  |
| Havoline Fully Synthetic                  | SAE 5W-40 | Chevron Global Lubricants                              |
| Havoline Ultra S                          | SAE 5W-30 | Chevron Global Lubricants                              |
| Havoline Ultra S                          | SAE 5W-40 | Chevron Global Lubricants                              |
| Havoline Ultra V                          | SAE 5W-30 | Chevron Global Lubricants                              |
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|---------------------------------------------|-----------|------------------------------------|
| Helar SP 5W-30 LL-03                        | SAE 5W-30 | Kroon Oil B.V.                     |
| HEM Longlife III                            | SE 5W-30  | Deutsche Tamoil GmbH               |
| HPR5                                        | SAE 5W-40 | Penrite Oil Company Pty Ltd.       |
| I.G.A.T. Platin DPF                         | SAE 5W-30 | I.G.A.T AG                         |
| Igol Process Compact M                      | SAE 5W-30 | Igol France, S.A.                  |
| Igol Profive Diamant                        | SAE 5W-40 | Igol France, S.A.                  |
| Igol Profive Emeraude                       | SAE 5W-30 | Igol France, S.A.                  |
| Igol Profive Gold                           | SAE 5W-40 | Igol France, S.A.                  |
| Igol Profive Platinum                       | SAE 5W-30 | Igol France, S.A.                  |
| Igol Profive Silver                         | SAE 5W-30 | Igol France, S.A.                  |
| INA Star                                    | SAE 5W-40 | INA Rafinerija Rijeka              |
| INA Ultra Star FE                           | SAE 5W-30 | INA Maziva Ltd.                    |
| Jet Top Level                               | SAE 0W-40 | Conoco Phillips GmbH               |
| Jomo Dreamer                                | SAE 5W-40 | Japan Energy Corporation           |
| Kendall GT-1® Full Synthetic Euro Motor Oil | SAE 5W-30 | Phillips 66 Company                |
| Kendall GT-1® Full Synthetic Euro Motor Oil | SAE 5W-40 | Phillips 66 Company                |
| K-Classic Motorenöl 5W-30 LA                | SAE 5W-30 | Kaufland Warenhandel GmbH & Co.KG  |
| K-Classic Motorenöl 5W-30 Longlife III      | SAE 5W-30 | Kaufland Warenhandel GmbH & Co. KG |
| KIXX PAO LL04                               | SAE 5W-30 | GS Caltex Corporation              |
| KIXX PAO LL04                               | SAE 5W-40 | GS Caltex Corporation              |
| Kompressol MBV Motorenoel_                  | SAE 5W-30 | Kompressol -Oel Verkaufs GmbH      |
| Krafft Longlife-04                          | SAE 5W-30 | Krafft S.L. (Unipersonal)          |
| Krypton XT LA                               | SAE 5W-40 | PAKELO                             |
| Liqui Moly Longtime High Tech               | SAE 5W-30 | Liqui Moly                         |
| Liqui Moly Nachfüll-Öl                      | SAE 5W-40 | Liqui Moly                         |
| Liqui Moly Pro-Engine M 400                 | SAE 5W-40 | Liqui Moly                         |

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| Liqui Moly Pro-Engine M 500        | SAE 5W-30 | Liqui Moly                           |
| Liqui Moly Pro-Engine M 600        | SAE 5W-30 | Liqui Moly                           |
| Liqui Moly TopTec 4100             | SAE 5W-40 | Liqui Moly                           |
| Liqui Moly TopTec 4200             | SAE 5W-30 | Liqui Moly                           |
| Liqui Moly TopTec 4600             | SAE 5W-30 | Liqui Moly                           |
| Liqui Moly TopTec 4605             | SAE 5W-30 | Liqui Moly                           |
| Longlife Ultra SP 1                | SAE 5W-30 | Müller Mineralöle GmbH & Co.KG       |
| Lotos Quazar 5W40                  | SAE 5W-40 | Lotos Oil                            |
| Lotos Quazar LLIII                 | SAE 5W-30 | Lotos Oil                            |
| Lotos Quazar C3                    | SAE 5W-30 | Lotos Oil                            |
| Lubrax Valora                      | SAE 5W-30 | Petrobras                            |
| Lukoil Genesis Premium             | SAE 5W-30 | OKK "LLK-International"              |
| Lukoil Genesis Premium             | SAE 5W-40 | OKK "LLK-International"              |
| Mabanol Xenon Alpha LA             | SAE 5W-30 | Mabanol GmbH & Co. KG                |
| Mabanol Xenon Ultra Synth Longlife | SAE 5W-30 | Mabanol GmbH & Co. KG                |
| MAPO Fulltec C3                    | SAE 5W-30 | MAPO-Schmierstofftechnik Handel GmbH |
| Marly Gold Ultra 5W30 LL-04        | SAE 5W-30 | N.V. Marly S.A.                      |
| masteroil c-tec Power 5W-30 LL3    | SAE 5W-30 | Interparts Autoteile GmbH            |
| M-Tronic Extra                     | SAE 5W-30 | Kuttenkeuler GmbH                    |
| MB-Tronic Plus                     | SAE 5W-30 | Kuttenkeuler GmbH                    |
| Mega Star                          | SAE 5W-30 | Addinol Lube Oil GmbH                |
| megol Motorenöl Compatible         | SAE 5W-30 | Meguín GmbH & Co.KG                  |
| megol Motorenöl Efficiency         | SAE 5W-30 | Meguín GmbH & Co.KG                  |
| megol Motorenöl New Generation     | SAE 5W-30 | Meguín GmbH & Co.KG                  |
| megol Motorenöl Low Emission       | SAE 5W-40 | Meguín GmbH & Co.KG                  |
| Meisteröl RPF                      | SAE 5W-40 | EPRO GmbH                            |
| Meisteröl WIV 5W-30 Longlife       | SAE 5W-30 | EPRO GmbH                            |
|                                    |           |                                      |

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| Midland (R) Crypto-3                      | SAE 5W-30 | Oel-Brack AG                       |
| Midland (R) Synova                        | SAE 5W-30 | Oel-Brack AG                       |
| Midland (R) Synova                        | SAE 5W-40 | Oel-Brack AG                       |
| Minerva TSH                               | SAE 5W-40 | Minerva-Oil                        |
| Mobil 1 ESP                               | SAE 0W-30 | ExxonMobil                         |
| Mobil 1 ESP                               | SAE 0W-40 | ExxonMobil                         |
| Mobil 1 ESP Formula                       | SAE 5W-30 | ExxonMobil                         |
| Mobil Super 3000 XE                       | SAE 5W-30 | ExxonMobil                         |
| Mobil Super 3000 XE1                      | SAE 5W-40 | ExxonMobil                         |
| Mobil Syst S Special V                    | SAE 5W-30 | ExxonMobil                         |
| MOL Dynamic Gold                          | SAE 5W-30 | MOL-LUB Lubricant Ltd.             |
| MOL Dynamic Prima                         | SAE 5W-40 | MOL-LUB Lubricant Ltd.             |
| Monza GP Longlife III                     | SAE 5W-30 | Mitan Mineralöl GmbH               |
| Morris Multilife Synthetic                | SAE 5W-30 | Morris Lubricants                  |
| Motor Oil LE                              | SAE 5W-30 | Transnational Blenders B.V.        |
| Motor Oil LE                              | SAE 5W-40 | Transnational Blenders B.V.        |
| Motor Oil Longlife-III Synthetic          | SAE 5W-30 | Transnational Blenders B.V.        |
| Motorex Profile V-XL                      | SAE 5W-30 | Bucher AG                          |
| Motorex Select LA-X                       | SAE 5W-30 | Bucher AG                          |
| Motorex Select SP-X                       | SAE 5W-30 | Bucher AG                          |
| Motorex Select SP-X                       | SAE 5W-40 | Bucher AG                          |
| Motul Expert LL                           | SAE 5W-30 | Motul S.A.                         |
| Motul Specific LL-04                      | SAE 5W-40 | Motul S.A.                         |
| Motul 8100 X-Clean                        | SAE 5W-30 | Motul S.A.                         |
| Motul 8100 X-Clean                        | SAE 5W-40 | Motul S.A.                         |
| Motul 8100 X-Clean +                      | SAE 5W-30 | Motul S.A.                         |
| MPM Motor Oil 5W-30 Premium Synthetic ESP | SAE 5W-30 | MPM International Oil Company B.V. |
| multilub 5W-40 DPF                        | SAE 5W-40 | Globus Fachmärkte GmbH &           |

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|                                         |           | Co. KG                              |
| Neste City Pro                          | SAE 5W-40 | Neste Markkinointi Oy               |
| Nordlub V-PD                            | SAE 5W-30 | Nordlub Deutschland GmbH            |
| Nordlub V-Kombi LL3                     | SAE 5W-30 | Nordlub Deutschland GmbH            |
| Oest Gigant LS Plus                     | SAE 5W-30 | Georg Oest Mineralölwerk            |
| Oilfino Via Ultra LL                    | SAE 5W-30 | Carl Harms                          |
| OMV BIXXOL special C3                   | SAE 5W-30 | OMV Refining & Marketing GmbH       |
| OMV Bixxol Special UP                   | SAE 5W-30 | OMV Refining & Marketing GmbH       |
| OMV eco plus                            | SAE 5W-30 | OMV Refining & Marketing GmbH       |
| Opaljet Futura                          | SAE 5W-40 | Unil Opal                           |
| Opaljet Longlife 3                      | SAE 5W-30 | Unil Opal                           |
| Optima Eco                              | SAE 5W-30 | Oil Refinery Modrica                |
| OWS Grandsprt DPF                       | SAE 5W-30 | OWS Our Workshop System (S) PTE LTD |
| Panolin Avanis C3                       | SAE 5W-30 | Panolin AG                          |
| PAZ Extreme LL-04                       | SAE 5W-30 | PAZ Lubricants & Chemicals          |
| Pennzoil Platinum Euro L                | SAE 5W-30 | Pennzoil-Quaker State               |
| Pennzoil Platinum European Ultra Diesel | SAE 5W-30 | Pennzoil-Quaker State               |
| Pennzoil Platinum Low SAPS              | SAE 5W-30 | Pennzoil-Quaker State               |
| Pennzoil Platinum VX                    | SAE 5W-30 | Pennzoil-Quaker State               |
| Pennzoil Ultra Euro L                   | SAE 5W-30 | Pennzoil-Quaker State               |
| Pento High Performance II               | SAE 5W-40 | Deutsche Pentosin-Werke             |
| Pento Super Performance III             | SAE 5W-30 | Deutsche Pentosin-Werke             |
| Pentosynth HC                           | SAE 5W-40 | Deutsche Pentosin-Werke             |
| Petronas Syntium 3000 AV                | SAE 5W-40 | Petronas Lubricants International   |
| Petronas Syntium 5000 AV                | SAE 5W-30 | Petronas Lubricants                 |

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|                                   |           | International                          |
| Petronas Syntium 5000 LL          | SAE 5W-30 | Petronas Lubricants International      |
| Petronas Syntium 5000 XS          | SAE 5W-30 | Petronas Lubricants International      |
| Platinum MaxEnergy Euro4          | SAE 5W-30 | Orlen Oil Sp. z o.o.                   |
| Platinum PRO V                    | SAE 5W-30 | Orlen Oil Sp. z. o. o.                 |
| PO Maxima Diesel LA               | SAE 5W-30 | Petrol Ofisi A.S                       |
| Presteza MSP                      | SAE 5W-30 | Kroon-Oil                              |
| Prista Ultra Plus                 | SAE 5W-40 | Prista Oil EAD                         |
| Q Diesel Plus                     | SAE 5W-30 | Pennzoil-Quaker State                  |
| Q European Engine Ultra Diesel    | SAE 5W-30 | Pennzoil-Quaker State                  |
| QS Ultimate Durability European L | SAE 5W-30 | Pennzoil-Quaker State                  |
| QS Q Diesel Plus                  | SAE 5W-30 | Pennzoil-Quaker State                  |
| Quaker State Synquest Low SAPS    | SAE 5W-30 | Pennzoil-Quaker State                  |
| Quantum Platinum                  | SAE 5W-40 | Quantum                                |
| Q8 Formula Special                | SAE 5W-30 | Kuwait Petroleum                       |
| Q8 Formula Special G Long Life    | SAE 5W-30 | Kuwait Petroleum                       |
| Q8 Formula M Long Life            | SAE 5W-40 | Kuwait Petroleum                       |
| Q8 Formula V Long Life            | SAE 5W-30 | Kuwait Petroleum                       |
| Ravenol HLS                       | SAE 5W-30 | Ravensberger Schmierstoffvertrieb GmbH |
| Ravenol VMP                       | SAE 5W-30 | Ravensberger Schmierstoffvertrieb GmbH |
| real,-Quality GPD                 | SAE 5W-40 | real,- Handels GmbH                    |
| Repsol Elite Evolution            | SAE 5W-40 | Repsol YPF                             |
| Repsol Elite Evolution Long Life  | SAE 5W-30 | Repsol YPF                             |
| Rowe Multi Synth DPF              | SAE 5W-30 | Rowe Mineralölwerk GmbH                |
| ROWE HIGHTEC Multi Formula        | SAE 5W-40 | Rowe Mineralölwerk GmbH                |
| Rowe Synth RS 5W-30 DLS           | SAE 5W-30 | Rowe Mineralölwerk GmbH                |
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| Rowe Synth RS 5W-30 HC-FE      | SAE 5W-30 | Rowe Mineralölwerk GmbH               |
| ROWE HIGHTEC SYNT RS DLS       | SAE 5W-30 | Rowe Mineralölwerk GmbH               |
| RYMCO Orpheus LL-II            | SAE 5W-30 | VPS International B.V.                |
| Selenia K Pure Energy          | SAE 5W-40 | Petronas Lubricants International     |
| Selenia Multipower C3          | SAE 5W-30 | Petronas Lubricants International     |
| Shell Helix Diesel Ultra Extra | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix Diesel Ultra AB-L  | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix Ultra AM-L         | SAE 0W-30 | Shell International Petroleum Company |
| Shell Helix Ultra AM-L         | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix Ultra ECT          | SAE 0W-30 | Shell International Petroleum Company |
| Shell Helix Ultra ECT          | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix Ultra ECT C3       | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix Ultra Extra        | SAE 0W-30 | Shell International Petroleum Company |
| Shell Helix Ultra Extra X      | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix HX7 C              | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix HX7 E              | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix Ultra AM-L         | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix Ultra AP           | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix Ultra AT-L         | SAE 5W-40 | Shell International Petroleum Company |
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| Shell Helix Ultra AX                   | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix Ultra Extra                | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix Ultra LX                   | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix Ultra Professional AM-L    | SAE 5W-30 | Shell International Petroleum Company |
| Shell Helix Ultra Professional AB-L    | SAE 5W-30 | Shell International Petroleum Company |
| Sintolux Force 3                       | SAE 5W-30 | Fuchs Lubrifiants SA                  |
| Sorotec 2 + PDi                        | SAE 5W-40 | Kuttenkeuler GmbH                     |
| Speed Master Special Stage 5W-40 SM/CF | SAE 5W-40 | Speed Master Co. Ltd.                 |
| Specialsynth Gold                      | SAE 5W-40 | PHI OIL GmbH                          |
| Specialsynth Gold                      | SAE 5W-30 | PHI Oil GmbH                          |
| Specialsynth MSP                       | SAE 5W-40 | Kroon Oil B.V.                        |
| SRS VIVA 1 SLV plus                    | SAE 5W-30 | SRS Schmierstoff Vertrieb GmbH        |
| SRS VIVA 1 topsynth alpha LA           | SAE 5W-30 | SRS Schmierstoff Vertrieb GmbH        |
| Startol Vita Alpha                     | SAE 5W-30 | Müller Mineralöle GmbH & Co. KG       |
| Statoil LazerWay C                     | SAE 5W-40 | Statoil Lubricants                    |
| Statoil LazerWay LL                    | SAE 5W-30 | Statoil Lubricants                    |
| STP 5W30 Longlife PI                   | SAE 5W-30 | Armored Auto UK Ltd.                  |
| Superpower C3                          | SAE 5W-30 | EMKA Schmiertechnik GmbH              |
| Swd Primus DXM                         | SAE 5W-40 | Swd Lubricants GmbH&Co. KG            |
| Swd Rheinol Primus DX                  | SAE 5W-30 | Swd Lubricants GmbH&Co. KG            |
| Swd Rheinol Primus LLX                 | SAE 5W-30 | Swd Lubricants GmbH&Co. KG            |
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| Syneco Ultrasynt             | SAE 5W-40 | Syneco S.p.A.                  |
| SynPower Xtreme MST C3       | SAE 5W-30 | Valvoline EMEA                 |
| SynPower Xtreme XL-III C3    | SAE 5W-30 | Valvoline EMEA                 |
| SynPower MST                 | SAE 5W-30 | Valvoline EMEA                 |
| SynPower MST C3              | SAE 5W-30 | Valvoline EMEA                 |
| SynPower MST C3              | SAE 5W-40 | Valvoline EMEA                 |
| SynPulsar-N                  | SAE 5W-30 | Bahrdahl Asia Pacific Pte Ltd  |
| Synt2 + PDI                  | SAE 5W-40 | Müller Mineralöle GmbH & Co.KG |
| Tamoil Sint Future Energy    | SAE 5W-30 | Tamoil Italia SpA              |
| Tamoil Sint Future Extra     | SAE 5W-40 | Tamoil Italia SpA              |
| Teboil Diamond               | SAE 5W-40 | LLK Finland Oy                 |
| Teboil Diamond Diesel        | SAE 5W-40 | LLK Finland Oy                 |
| TECAR Leichtlauf Motorenöl   | SAE 5W-40 | TECHNO-EINKAUF GmbH            |
| TECAR Motorenöl Spezial DXII | SAE 5W-30 | TECHNO-EINKAUF GmbH            |
| TECAR Special DX2            | SAE 5W-30 | TECHNO-EINKAUF GmbH            |
| Tectrol Speed 530            | SAE 5W-30 | BayWa                          |
| Tectrol Speed LL 530         | SAE 5W-30 | BayWa                          |
| Texaco Havoline Ultra V      | SAE 5W-30 | Chevron Global Lubricants      |
| TB Elatus BM                 | SAE 5W-30 | Triangle Business Ltd.         |
| Titan GT1                    | SAE 5W-30 | Fuchs Petrolub AG              |
| Titan GT1                    | SAE 5W-40 | Fuchs Petrolub AG              |
| Titan GT1 Pro Flex           | SAE 5W-30 | Fuchs Petrolub AG              |
| Titan GT1 Pro Gas            | SAE 5W-30 | Fuchs Petrolub AG              |
| Titan GT1 Pro Gas            | SAE 5W-40 | Fuchs Petrolub AG              |
| Titan GT1 Pro C-3            | SAE 5W-30 | Fuchs Petrolub AG              |
| Titan Supersyn B             | SAE 5W-30 | Fuchs Petrolub AG              |
| Tor Extendo NF               | SAE 5W-30 | De Oliebron                    |
| Tor Prolong LSP              | SAE 5W-30 | De Oliebron                    |
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| Tor Specialsynth 5W-40 NF    | SAE 5W-40 | De Oliebron BV                                  |
| Tor Specialsynth NF          | SAE 5W-30 | De Oliebron BV                                  |
| Total Quartz Ineo Efficiency | SAE 0W-30 | Total                                           |
| Total Activa INEO Long Life  | SAE 5W-30 | Total                                           |
| Total Quartz INEO Long Life  | SAE 5W-30 | Total                                           |
| Total Quartz INEO MC3        | SAE 5W-30 | Total                                           |
| Total Quartz INEO MC3        | SAE 5W-40 | Total                                           |
| Triathlon Endurance III      | SAE 5W-30 | Adolf Würth GmbH & Co. KG                       |
| Triathlon Performance        | SAE 5W-40 | Adolf Würth GmbH & Co. KG                       |
| TSH                          | SAE 5W-40 | Minerva Oil SAS                                 |
| TURVO SUPER X-1              | SAE 5W-40 | Turvo Oil                                       |
| Ultron Race                  | SAE 5W-40 | Petron Corporation                              |
| Ultra Tronic                 | SAE 5W-30 | Kuttenkeuler GmbH                               |
| UPOIL SYN 98                 | SAE 5W-40 | Fest Enterprise Oil Pte Ltd                     |
| Valvoline SynPower MST       | SAE 5W-30 | Valvoline                                       |
| Valvoline SynPower MST       | SAE 5W-40 | Valvoline                                       |
| Valvoline SynPower XL-III    | SAE 5W-30 | Valvoline                                       |
| Veedol Sintron C3            | SAE 5W-30 | Veedol International Limited                    |
| Veedol Powertron Ultra       | SAE 5W-40 | Veedol International Limited                    |
| Velox Ultra SX               | SAE 5W-30 | Aegean Oil SA                                   |
| Vita Alpha                   | SAE 5W-30 | Müller Minearöle Handels- und Beratungsges. mbH |
| Vita Extra                   | SAE 5W-30 | Müller Mineralöle GmbH & Co.KG                  |
| Voltronic Motoröl 5W-30 MDPF | SAE 5W-30 | Voltronic & Act GmbH                            |
| Voltronic Motoröl MDPF       | SAE 5W-30 | Voltronic & Act GmbH                            |
| Wave Power LE                | SAE 5W-30 | North Sea Lubricants B.V.                       |
| Wave Power LL                | SAE 5W-30 | North Sea Lubricants B.V.                       |
| Wibosport Longlife III       | SAE 5W-30 | Wibo Schmierstoffe GmbH                         |
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| WMTEC Motorenöl Longlife III | SAE 5W-30 | Wessels+Müller AG         |
| Wolf Masterlube Synflow C3   | SAE 5W-30 | Wolf Oil s.a.             |
| Wolf Masterlube Synflow III  | SAE 5W-30 | Wolf Oil s.a.             |
| WOLF OFFICILTECH 5W30 LL III | SAE 5W-30 | WOLF OIL CORPORATOIN N.V. |
| WOLF OFFICILTECH 5W30 C3     | SAE 5W-30 | WOLF OIL CORPORATOIN N.V. |
| Wynn´s Longlife 04           | SAE 5W-30 | Krafft S.L.               |
| XF Longlife C3               | SAE 5W-30 | Millers Oli Ltd.          |
| XTAR 5W30 C3 D2 DPF          | SAE 5W-30 | CEPSA                     |
| Yacco Lube DE                | SAE 0W-30 | Yacco S.A.S.              |
| Yacco Lube DE                | SAE 5W-30 | Yacco S.A.S.              |
| Yacco VX 1000 FAP            | SAE 5W-40 | Yacco S.A.S.              |
| Yacco VX 1703 FAP            | SAE 5W-30 | Yacco S.A.S.              |
| Yacco VX 1703 FAP            | SAE 5W-40 | Yacco S.A.S.              |
| York 848                     | SAE 5W-40 | Ginouves SAS              |
| York 948                     | SAE 5W-30 | Ginouves SAS              |
| ZIC A+                       | SAE 5W-30 | SK Lubricants Co., Ltd    |
| ZIC A Plus                   | SAE 5W-30 | SK Lubricants Co., Ltd    |
| ZIC RV                       | SAE 5W-30 | SK Lubricants Co., Ltd    |
| ZIC XQLS                     | SAE 5W-30 | SK Lubricants Co., Ltd    |
| ZIC XQ RV                    | SAE 5W-40 | SK Lubricants Co., Ltd    |

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