

**Table of equivalents**

**G-Energy Synthetic engine oils**

| Product name | G-Energy Synthetic Active 5W-30              | G-Energy Synthetic Active 5W-40  | G-Energy Synthetic Extra Life 5W-30                        | G-Energy Synthetic Far East 0W-20                   | G-Energy Synthetic Far East 5W-20 | G-Energy Synthetic Far East 10W-30 | G-Energy Synthetic Far East 5W-30            | G-Energy Synthetic Long Life 10W-40  | G-Energy Synthetic Super Start 5W-30                          |
|--------------|--|--|--|---|-----------------------------------|------------------------------------|--|--|---|
| Product type | ACEA A3/B4                                   | ACEA A3/B4<br>API SN/CF  | ACEA C3<br>API SN  | API SN<br>ILSAC GF-5                                | API SN<br>ILSAC GF-5              | API SN<br>ILSAC GF-5               | API SN<br>ILSAC GF-5                         | ACEA A3/B4<br>API SN/CF  | ACEA C3<br>API SN/CF  |
| Shell        | Helix HX7 5W-30<br>Helix HX8 Synthetic 5W-30 | Helix High Mileage 5W-40<br>Helix HX7 5W-40<br>Helix HX8 Synthetic 5W-40 | Helix HX8 ECT 5W-30<br>Helix Ultra Professional AV-L 5W-30 | Helix Ultra SN 0W-20*<br>Helix Ultra SN Plus 0W-20* |                                   |                                    |  | Helix HX7 10W-40   | Helix Ultra ECT C3 5W-30<br>Helix Ultra Professional AG 5W-30 |
| Castrol      | Magnatec A3/B4 5W-30                         | Magnatec A3/B4 5W-40   | Edge 5W-30 LL<br>Edge Professional LL III 5W-30            | Magnatec Professional GF 0W-20                      | Magnatec Stop-Start 5W-20 E*      |                                    | Magnatec 5W-30 AP                            | Magnatec A3/B4 10W-40  | Edge C3 5W-30<br>Edge Professional OE 5W-30                   |
| Fuchs        | TITAN SUPERSYN 5W-30                         | TITAN SUPERSYN 5W-40   | TITAN GT1 PRO C-3 5W-30                                    | TYTAN Syn SN 0W-20                                  |                                   |                                    |  |  | TITAN GT1 PRO FLEX 5W-30                                      |
| Mobil        |  | Super 3000 X1 5W-40<br>Super 3000 X1 Diesel 5W-40                        | 1 ESP Formula 5W-30  |   |                                   |                                    |  |  | Super 3000 Formula G 5W-30<br>Super 3000 XE 5W-30             |
| Motul        |  | 6100 SYNERGIE+ 5W-40   | 8100 X-CLEAN+ 5W-30<br>SPECIFIC 504 00 507 00 5W-30        |   |                                   |                                    |  | 6100 Synergie+ 10W-40  | SPECIFIC DEXOS2 5W30  |
| Mannol       | Energy 5W-30                                 | Elite 5W-40  | Combi LL 5W-30   |   | Energy Ultra JP 5W-20             |                                    | Energy Formula JP 5W-30                      | Classic 10W-40   | Energy Premium 5W-30  |
| Total        |  | Quartz 9000 Energy 5W-40   | Quartz Ineo Long Life 5W-30                                | Quartz 9000 Future GF-5 0W-20                       |                                   |                                    |  | Quartz 7000 10W-40<br>Quartz 7000 Diesel 10W-40<br>Quartz 7000 Energy 10W-40 | Quartz Ineo MC3 5W-30   |
| ZIC          | ZIC X7 Diesel 5W-30                          | ZIC X7 5W-40   | ZIC TOP 5W-30<br>ZIC XQ TOP 5W-30                          | ZIC X7 FE 0W-20*                                    | ZIC X7 FE 5W-20                   |                                    |  | ZIC X5 10W-40  | ZIC X7 LS 5W-30   |
| Rolf         | Rolf GT 5W-30 A3/B4                          | Rolf GT 5W-40  |  | Rolf JP 0W-20                                       | Rolf JP 5W-20                     | Rolf JP 10W-30                     |  |  |   |
| Kixx         | Kixx G1 A3/B4 5W-30                          |  |  | Kixx G1 0W-20                                       |                                   | Kixx G 10W-30 SN Plus/GF-5         | Kixx G1 5W-30                                | Kixx G1 10W-40   |   |
| Idemitsu     |  | SN/CF 5W-40  |  | SN/GF-5 0W-20                                       |                                   |                                    | SN/GF-5 5W-30<br>Zepro Touring SN/GF-5 5W-30 | SN/CF 10W-40   |   |
| Eneos        |  |  |  | Ecostage 0W-20                                      |                                   |                                    | Premium Touring 5W-30                        |  |   |

The table contains reference data on products having a similar field of application (products may not be analogues in composition). When choosing an oil, you should check with the requirements of the equipment manufacturer.

\* - There may be differences in some specifications. When choosing, follow the operating manual.

The data is presented for 2020.

G-Energy Academy, 2020-11/1

**Table of equivalents**

**G-Energy Expert engine oils**

| Product name | G-Energy Expert G 10W-40         | G-Energy Expert G 15W-40         | G-Energy Expert G 20W-50 | G-Energy Expert L 10W-30 | G-Energy Expert L 10W-40  | G-Energy Expert L 5W-30   | G-Energy Expert L 5W-40   | G-Energy Expert SL 10W-40   |
|--------------|----------------------------------|----------------------------------|--------------------------|--------------------------|---|---------------------------|---------------------------|---|
| Product type | API SG/CD                        | API SG/CD                        | API SG/CD                | ACEA A3/B4<br>API SL/CF  | ACEA A3/B4<br>API SL/CF   | ACEA A3/B4<br>API SL/CF   | ACEA A3/B4<br>API SL/CF   | ACEA A3/B3<br>API SL  |
| Lukoil       | Super API SG/CD 10W-40           | Super API SG/CD 15W-40           |                          | Luxe API SL/CF 10W-30    | Luxe API SL/CF 10W-40<br>Luxe Turbo Diesel 10W-40                     | Luxe semi-synthetic 5W-30 | Luxe semi-synthetic 5W-40 | Luxe API SL/CF 10W-40   |
| Rosneft      | Maximum 10W-40<br>Optimum 10W-40 | Maximum 15W-40<br>Optimum 15W-40 | Maximum 20W-50           |                          | Magnum Maxtec 10W-40  | Magnum Maxtec 5W-30       | Magnum Maxtec 5W-40       | Magnum Maxtec 10W-40  |
| TNK          | Magnum Motor Plus 10W-40         | Magnum Motor Plus 15W-40         | Magnum Motor Plus 20W-50 |                          | Magnum Super 10W-40   | Magnum Super 5W-30        | Magnum Super 5W-40        | Magnum Super 10W-40   |
| Shell        |                                  | Helix HX3 15W-40                 |                          |                          |   |                           |                           |   |
| Castrol      |                                  |                                  |                          |                          | GTX 10W-40 A3/B3<br>Magnatec 10W-40 A3/B4<br>Magnatec Professional A3 |                           |                           | GTX 10W-40 A3/B3<br>Magnatec 10W-40 A3/B4<br>Magnatec Professional A3 |
| Fuchs        |                                  |                                  |                          |                          | TITAN SYN MC 10W-40   |                           |                           | TITAN SYN MC 10W-40   |
| Liqui Moly   |                                  |                                  |                          |                          | Optimal 10W-40  |                           |                           | Optimal 10W-40  |
| Mobil        |                                  |                                  |                          |                          | Super 2000 X1 10W-40<br>Super 2000 X1 Diesel 10W-40<br>Ultra 10W-40   |                           |                           | Super 2000 X1 10W-40<br>Super 2000 X1 Diesel 10W-40<br>Ultra 10W-40   |
| Motul        |                                  |                                  |                          |                          | 4100 Multi Diesel 10W-40  |                           |                           |   |

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