

| ROUND 4 | | | | | | | | | |
|---|---|-------------------------------------|---|---|-------------------------------------|---|---|-------------------------------------|---|
| Name of oil / Nazwa oleju | Temperature | | | | | | Summary / Podsumowanie | | |
| | normal | | | 100°C | | | normal and 100°C = AVG / Średnia | | |
| | micrometer measurement / pomiar mikrometrem | number of weights / ilość ciężarków | temperature in the container / temperatura w naczyniu | micrometer measurement / pomiar mikrometrem | number of weights / ilość ciężarków | temperature in the container / temperatura w naczyniu | micrometer measurement / pomiar mikrometrem | number of weights / ilość ciężarków | temperature in the container / temperatura w naczyniu |
| Amsoil Marine 10W40 4t | 0,067 | 12+ | 72,8°C | 0,061 | 12+ | 90,4°C | 0,064 | 12+ | 81,6°C |
| Amsoil Metric MCF 10W40 | 0,049 | 11 | 39,0°C | 0,022 | 12+ | 66,5°C | 0,036 | 11,5 | 52,8°C |
| Amsoil Signature Series 5W30 | 0,038 | 12 | 49,8°C | 0,303 | 12+ | 97,9°C | 0,171 | 12 | 73,9°C |
| Amsoil Signature Series 0W40 2018r. | 0,144 | 12+ | 58,1°C | 0,164 | 12+ | 80,1°C | 0,154 | 12+ | 69,1°C |
| A9 Racing 10W50 | 0,078 | 12+ | 71,6°C | 0,074 | 12+ | 97,9°C | 0,076 | 12+ | 84,8°C |
| Addinol Super Light 5W40 | 0,012 | 12+ | 60,8°C | 0,012 | 12+ | 75,2°C | 0,012 | 12+ | 68,0°C |
| Avista Pace Evo 5W30 | 0,313 | 12+ | 83,9°C | 0,464 | 6 | 99,4°C | 0,386 | 9 | 91,7°C |
| Bel-Ray 85W 140 Big Twin 2024r. | 0,039 | 12+ | 63,9°C | - | - | - | - | - | - |
| Bel-Ray EXP 4T 10W40 | 0,051 | 12+ | 71,8°C | 0,058 | 12+ | 98,9°C | 0,055 | 12+ | 85,4°C |
| Bel-Ray V-Twin 20W50 2024r. | 0,183 | 12+ | 61,4°C | 0,093 | 10 | 67,5°C | 0,138 | 11 | 64,5°C |
| BMW Advantec Ultimate 5W40 | 0,283 | 3 | 37,7°C | - | - | - | - | - | - |
| BMW Twinpower Turbo 5W30 LL-04 2017r. | 0,253 | 12+ | 72,0°C | 0,266 | 11 | 83,2°C | 0,256 | 11,5 | 77,6°C |
| BMW Twinpower Turbo 5W30 LL-01 | 0,309 | 12+ | 92,1°C | 0,058 | 12+ | 98,0°C | 0,184 | 12+ | 95,1°C |
| Bardahl XTC C60 10W50 | 0,209 | 12+ | 69,2°C | 0,223 | 12+ | 102,2°C | 0,216 | 12+ | 85,7°C |
| Bardahl XTC RS 5W40 | 0,234 | 12+ | 76,2°C | 0,217 | 12+ | 97,5°C | 0,226 | 12+ | 86,9°C |
| Castrol EDGE 0W20 LL IV | 0,041 | 12+ | 64,6°C | 0,220 | 12+ | 92,9°C | 0,131 | 12+ | 78,8°C |
| Castrol Magnatec 0W30 D | 0,223 | 12+ | 69,7°C | 0,260 | 12+ | 96,9°C | 0,242 | 12+ | 83,3°C |
| Castrol Edge Turbo Diesel 5W40 2015r. | 0,238 | 12+ | 70,3°C | 0,065 | 12+ | 89,7°C | 0,152 | 12+ | 80,0°C |
| Castrol Vecton Long Drain 10W40 2024r. | 0,062 | 12+ | 72,2°C | 0,083 | 12+ | 98,6°C | 0,073 | 12+ | 85,4°C |
| Castrol Power 1 Racing 4T 10W50 | 0,215 | 12+ | 54,8°C | 0,043 | 12+ | 76,9°C | 0,129 | 12+ | 65,9°C |
| Castrol Power 1 Racing 4T 10W40 2018r. | 0,013 | 12+ | 41,0°C | 0,061 | 12+ | 72,1°C | 0,037 | 12+ | 56,6°C |
| Castrol Edge Titanium FST LL 5W30 | 0,076 | 12+ | 53,2°C | 0,271 | 12+ | 89,2°C | 0,176 | 12+ | 71,2°C |
| Castrol Edge LL 5W30 2023r. | 0,217 | 12+ | 63,6°C | 0,235 | 12+ | 81,5°C | 0,226 | 12+ | 72,6°C |
| Castrol Edge 10W60 Supercar | 0,076 | 12+ | 67,8°C | 0,255 | 12+ | 95,0°C | 0,166 | 12+ | 81,4°C |
| Castrol Magnatec Diesel 10W40 201r. | 0,129 | 12+ | 57,8°C | 0,150 | 12+ | 81,1°C | 0,140 | 12+ | 64,5°C |
| Castrol Edge 0W40 C3 2022r. | 0,230 | 12+ | 68,2°C | 0,401 | 12+ | 108,9°C | 0,316 | 12+ | 88,6°C |
| Euro Ultrance PSA 0W30 | 0,254 | 12+ | 63,6°C | 0,065 | 12+ | 84,5°C | 0,16 | 12+ | 74,1°C |
| Euro Fluence 5W40 | 0,200 | 11 | 60,3°C | 0,403 | 5 | 86,2°C | 0,302 | 8 | 73,3°C |
| Eneos Performance 20W50 | 0,010 | 12+ | 60,1°C | 0,015 | 12+ | 78,8°C | 0,013 | 12+ | 69,5°C |
| Eni i-sint ms 5W40 | 0,258 | 12+ | 81,5°C | 0,276 | 12+ | 109,5°C | 0,267 | 12+ | 95,5°C |
| Elf Evolution 900 5W50 2023r. | 0,028 | 12+ | 66,9°C | 0,236 | 12+ | 89,7°C | 0,132 | 12+ | 78,3°C |
| Elf Evolution 700 STI 10W40 2023r. | 0,152 | 12+ | 62,3°C | 0,185 | 12+ | 77,8°C | 0,169 | 12+ | 70,1°C |
| Fuchs Titan Race PRO S 5W40 | 0,078 | 5 | 37,5°C | 0,166 | 12+ | 100,8°C | 0,473 | 8,5 | 69,2°C |
| Fuchs Titan Unimax Plus MC 10W40 | 0,158 | 12+ | 62,1°C | 0,050 | 12+ | 83,6°C | 0,104 | 12+ | 72,3°C |
| Fuchs Titan GT1 Flex 23 5W30 | 0,433 | 7 | 65,2°C | 0,429 | 12+ | 115,6°C | 0,431 | 9,5 | 90,4°C |
| Fuchs Titan GT1 PRO C3 5W30 2023r. | 0,284 | 12+ | 67,3°C | 0,308 | 12+ | 89,3°C | 0,269 | 12+ | 78,3°C |
| Fuchs Silkolene Pro 4 10W50 XP | 0,058 | 12+ | 54,6°C | 0,241 | 12+ | 84,3°C | 0,150 | 12+ | 69,5°C |
| GM 5W40 Supreme Plus 2018r. | 0,385 | 4 | 38,3°C | 0,404 | 4 | 74,4°C | 0,395 | 4 | 56,4°C |
| GM Opel 10W40 | 0,200 | 12+ | 62,1°C | 0,060 | 12+ | 78,9°C | 0,13 | 12+ | 70,5°C |
| Honda Type 2.0 0W20 | 0,340 | 4 | 36,7°C | 0,362 | 5 | 74,4°C | 0,351 | 4,5 | 55,8°C |
| Kroon Oil Avanza MSP 5W30 | 0,229 | 12+ | 86,5°C | 0,304 | 12+ | 111,0°C | 0,267 | 12+ | 98,8°C |
| Liqui Moly Special Tec V 0W20 | 0,252 | 12+ | 86,3°C | 0,249 | 12+ | 109,2°C | 0,251 | 12+ | 97,8°C |
| Liqui Moly top tec 4400 5W30 2018r. | 0,228 | 12+ | 61,9°C | 0,399 | 6 | 78,5°C | 0,316 | 9 | 71,8°C |
| Liqui Moly Super Leichtlauf 10W40 | 0,005 | 12+ | 55,3°C | 0,027 | 12+ | 80,5°C | 0,016 | 12+ | 67,9°C |
| Lotos Synthetic Plus 5W40 | 0,208 | 12+ | 58,4°C | 0,215 | 8 | 64,4°C | 0,216 | 10 | 61,4°C |
| Liqui Moly Leichtlauf High Tech 5W40 2017r. | 0,043 | 12+ | 63,8°C | 0,236 | 12+ | 84,7°C | 0,14 | 12+ | 74,3°C |
| Liqui Moly Synthoil High Tech 5W40 | 0,244 | 12+ | 65,5°C | 0,232 | 12+ | 85,9°C | 0,238 | 12+ | 75,7°C |
| Liqui Moly Molygen 5W50 | 0,154 | 12+ | 59,1°C | 0,205 | 12 | 85,6°C | 0,176 | 12 | 72,4°C |
| Liqui Moly Street 4T 10W40 2017r. | 0,206 | 12+ | 72,2°C | 0,031 | 12+ | 80,2°C | 0,119 | 12+ | 76,2°C |
| Liqui Moly Top Tec 4200 5W30 2023r. | 0,393 | 12+ | 99,4°C | 0,343 | 12+ | 109,6°C | 0,368 | 12+ | 104,5°C |
| Liqui Moly Molygen 5W30 | 0,390 | 12+ | 93,5°C | 0,374 | 5 | 64,9°C | 0,382 | 8,5 | 79,2°C |
| Liqui Moly Molygen 5W40 | 0,223 | 12+ | 62,7°C | 0,197 | 12+ | 89,9°C | 0,210 | 12+ | 76,3°C |
| Liqui Moly Top Tec 4100 5W40 2023r. | 0,247 | 12+ | 67,5°C | 0,360 | 12+ | 103,7°C | 0,304 | 12+ | 85,6°C |
| Liqui Moly Synthoil Energy 0W40 | 0,061 | 12+ | 56,9°C | 0,231 | 12+ | 83,4°C | 0,146 | 12+ | 70,2°C |
| Motorcraft XR Synth 5W30 2016r. | 0,239 | 12+ | 69,2°C | 0,056 | 12+ | 85,8°C | 0,148 | 12+ | 77,5°C |
| Mabanol Xenon Suprema Longlife 5W30 2023r. | 0,248 | 12+ | 81,2°C | 0,298 | 12+ | 102,7°C | 0,273 | 12+ | 92,0°C |
| Makita Biotop | 0,055 | 12 | 49,9°C | 0,287 | 10 | 80,4°C | 0,171 | 11 | 65,2°C |
| Mannol Energy Combi LL 5W30 2018r. | 0,122 | 12+ | 60,7°C | 0,151 | 12+ | 81,5°C | 0,137 | 12+ | 71,1°C |
| Mannol Legend+Ester 0W40 | 0,161 | 12+ | 82,1°C | 0,346 | 12+ | 121,2°C | 0,254 | 12+ | 101,6°C |
| Mazda Daxelia Ultra dpf 5W30 | 0,370 | 6 | 47,8°C | 0,423 | 12+ | 109,6°C | 0,397 | 9 | 78,7°C |
| Meguin Surface Protection 5W30 2017r. | 0,172 | 12+ | 65,6°C | 0,074 | 12+ | 83,2°C | 0,123 | 12+ | 74,4°C |
| Meguin Super Leichtlauf 5W40 | 0,207 | 9 | 34,5°C | 0,211 | 8 | 57,4°C | 0,209 | 8,5 | 45,9°C |
| Meguin New Generation 5W30 | 0,396 | 12 | 72,3°C | 0,399 | 5 | 70,0°C | 0,398 | 8,5 | 71,2°C |
| Mercedes Benz ATF MB 236.17 D971 | 0,378 | 4 | 48,6°C | 0,427 | 5 | 85,9°C | 0,403 | 4,5 | 67,3°C |
| Mercedes Benz MB 235.0 85W90 | 0,044 | 12+ | 71,0°C | 0,034 | 12+ | 94,4°C | 0,039 | 12+ | 82,7°C |
| Millers ZFS 4t 10W50 | 0,060 | 12+ | 68,9°C | 0,050 | 12+ | 95,6°C | 0,055 | 12+ | 82,3°C |
| Millers EE Performance 5W40 C3 | 0,172 | 12 | 48,3°C | 0,345 | 4 | 51,7°C | 0,259 | 9 | 50°C |
| Millers EE Performance 5W30 C3 | 0,202 | 12+ | 63,1°C | 0,441 | 5 | 70,1°C | 0,322 | 8,5 | 66,6°C |
| Mitsubishi Gold Plus SP 5W30 | 0,261 | 12+ | 70,9°C | 0,492 | 7 | 98,2°C | 0,377 | 9,5 | 84,6°C |
| Mobil Super 3000 X1 5W40 2017r. | 0,042 | 12+ | 59,9°C | 0,046 | 12+ | 76,4°C | 0,044 | 12+ | 68,2°C |
| Mobil Garden Oil 4T 2020r. | 0,113 | 12+ | 64,7°C | 0,066 | 12+ | 86,1°C | 0,090 | 12+ | 75,4°C |
| Mobil Super 3000 XE 5W30 2017r. | 0,125 | 12+ | 58,7°C | 0,272 | 12+ | 88,4°C | 0,199 | 12+ | 73,6°C |
| Mobil 1 ESP Formula 5W30 | 0,176 | 12+ | 61,0°C | 0,442 | 5 | 69,6°C | 0,309 | 8,5 | 65,3°C |
| Mobil 1 ESP X3 0W40 | 0,171 | 12+ | 57,4°C | 0,222 | 12+ | 83,4°C | 0,197 | 12+ | 70,4°C |
| Mobil 1 New Life FS 0W40 2017r. n | 0,075 | 8 | 28,1°C | 0,454 | 12+ | 103,4°C | 0,265 | 10 | 65,8°C |
| Mobil 1 Advanced Fuel Economy 0W20 | 0,437 | 6 | 62,7°C | 0,421 | 6 | 90,7°C | 0,429 | 6 | 76,7°C |
| Mobil 1 FS X2 5W50 2023r. | 0,215 | 12+ | 79,4°C | 0,227 | 12+ | 98,4°C | 0,221 | 12+ | 88,9°C |
| Mobil 1 Fuel Economy 0W30 | 0,378 | 5 | 60,1°C | 0,369 | 5 | 83,3°C | 0,374 | 5 | 71,7°C |
| Mobil Jet Oil 2 | 0,304 | 4 | 46,6°C | 0,352 | 4 | 78,5°C | 0,328 | 4 | 62,6°C |
| Motul Ngen Hybrid 0W20 2023r. | 0,227 | 12+ | 72,4°C | 0,334 | 12+ | 106,7°C | 0,281 | 12+ | 89,6°C |
| Motul 300v Off Road 15W60 | 0,083 | 8 | 52,5°C | - | - | - | - | - | - |
| Motul 8100 X-Max 0W40 2017r. | 0,209 | 12+ | 62,3°C | 0,189 | 12+ | 80,0°C | 0,199 | 12+ | 71,2°C |
| Motul 8100 Power 5W50 2023r. | 0,183 | 12+ | 61,6°C | 0,257 | 12+ | 91,3°C | 0,220 | 12+ | 76,5°C |
| Motul 300v 10W40 4T | 0,010 | 12+ | 45,4°C | 0,091 | 8 | 52,0°C | 0,05 | 10 | 48,7°C |
| Motul 7100 4T 10W40 2021r. | 0,023 | 12+ | 57,9°C | 0,231 | 12+ | 102,4°C | 0,127 | 12+ | 80,2°C |
| Motul 8100 Eco-Lite 0W20 2021r. | 0,354 | 5 | 35,5°C | 0,387 | 5 | 73,2°C | 0,371 | 5 | 54,4°C |
| Motul 8100 X-Clean 5W30 | 0,271 | 12+ | 84,6°C | 0,378 | 5 | 87,7°C | 0,325 | 8,5 | 86,15°C |
| Motul 8100 Eco-clean C2 5W30 | 0,283 | 12+ | 84,3°C | 0,406 | 12 | 121,3°C | 0,345 | 12 | 102,8°C |
| Motul 8100 X-Cess Gen2 5W40 | 0,045 | 12+ | 84,2°C | 0,360 | 12+ | 124°C | 0,203 | 12+ | 104,1°C |
| Motul 8100 X-Clean EFE 5W30 | 0,053 | 12+ | 72,3°C | 0,397 | 12+ | 122,2°C | 0,225 | 12+ | 97,3°C |
| Motul 8100 X-Clean 5W40 2023r. | 0,231 | 12+ | 81,5°C | 0,368 | 5 | 80,8°C | 0,300 | 8,5 | 81,2°C |
| Motul 8100 Eco-lite 5W30 2023r. | 0,349 | 4 | 46,8°C | 0,426 | 12+ | 115,1°C | 0,388 | 8 | 81,0°C |
| Motul 300v Competition 15W50 2022r. | 0,139 | 6 | 22,5°C | 0,072 | 12+ | 76,6°C | 0,106 | 9 | 49,6°C |
| Motul 8100 Power 0W20 2023r. | 0,241 | 12+ | 62,9°C | 0,345 | 4 | 53,7°C | 0,293 | 8 | 58,3°C |
| Motul 8100 Eco-nergy 5W30 2023r. | 0,140 | 12 | 67,5°C | 0,044 | 12+ | 86,4°C | 0,092 | 12 | 77,0°C |
| Motul 8100 Power 5W30 2023r. | 0,243 | 12+ | 57,8°C | 0,434 | 12+ | 107,0°C | 0,339 | 12+ | 82,4°C |
| Motorex Cross Power 4T 10W60 | 0,261 | 12+ | 56,0°C | 0,047 | 12+ | 76,4°C | 0,154 | 12+ | 66,2°C |
| Mopar MaxPro 5W30 | 0,095 | 4 | 21,5°C | 0,293 | 3 | 54,5°C | 0,194 | 3,5 | 38,0°C |
| Neste Premium 10W40 2023r. | 0,028 | 12+ | 67,0°C | 0,019 | 12+ | 92,8°C | 0,024 | 12+ | 79,9°C |
| Orlen Platinum Max Expert V+ 5W30 | 0,200 | 12+ | 52,5°C | 0,416 | 11 | 82,2°C | 0,308 | 11,5 | 67,4°C |
| Pennzoil Ultra Platinum 0W40 srt 2023r. | 0,175 | 12+ | 59,3°C | 0,061 | 12+ | 78,1°C | 0,118 | 12+ | 68,7°C |
| Penrite Enviro+ 5W30 Full Synthetic | 0,215 | 12+ | 75,4°C | 0,218 | 12 | 100,9°C | 0,217 | 12+ | 88,2°C |
| Penrite Enviro+ 5W40 | 0,303 | 5 | 17,5°C | 0,399 | 5 | 58,6°C | 0,351 | 5 | 38,1°C |
| Penrite HPR 5 5W40 | 0,298 | 12+ | 75,7°C | 0,437 | 12+ | 107,6°C | 0,368 | 12+ | 91,7°C |
| Penrite Enviro+ 5W30 | 0,214 | 6 | 28,1°C | 0,320 | 4 | 45,9°C | 0,267 | 5 | 37,0°C |
| Petronas Selenia WR 5W40 2017r. | 0,209 | 12+ | 59,3°C | 0,071 | 12+ | 85,5°C | 0,140 | 12+ | 72,4°C |
| Petronas Syntium 3000 E 5W40 | 0,267 | 12+ | 80,1°C | 0,350 | 12+ | 108,4°C | 0,309 | 12+ | 93,3°C |
| Petronas Syntium 5000 AV 5W30 | 0,067 | 12+ | 75,7°C | 0,319 | 12+ | 110,9°C | 0,193 | 12+ | 93,3°C |
| PMO 10W40 Max Mileage 2022r. | 0,011 | 12+ | 54,7°C | 0,012 | 12+ | 87,0°C | 0,012 | 12+ | 70,1°C |
| PMO Extreme 5W30 est | 0,039 | 12+ | 66,0°C | 0,052 | 5 | 60,0°C | 0,046 | 8,5 | 63°C |
| PMO Performance Series 10W60 | 0,070 | 12+ | 65,3°C | 0,220 | 12+ | 99,1°C | 0,145 | 12+ | 82,2°C |
| Repsol Elite Multivalvulas 10W40 | 0,083 | 12+ | 72,3°C | 0,215 | 12+ | 104,3°C | 0,149 | 12+ | 88,3°C |
| Ravenol DCT / DSG 2021r. | 0,428 | 6 | 51,9°C | 0,315 | 12+ | 88,5°C | 0,372 | 9 | 70,2°C |
| Ravenol BW-44 ATC 2021r. | 0,363 | 12+ | 78,5°C | 0,406 | 12+ | 109,2°C | 0,385 | 12+ | 93,6°C |
| Ravenol VSW 0W30 2020r. | 0,169 | 12+ | 55,4°C | 0,195 | 12+ | 83,7°C | 0,182 | 12+ | 69,6°C |
| Ravenol VMP 5W30 | 0,254 | 10 | 42,9°C | 0,161 | 8 | 58,0°C | 0,2 | | |

