

#### 4.0 "Longlife-04"

Approved for the following BMW engines: Please refer to Enclosure 3.

Longlife-04 oils are only approved for spark-ignition engines in Europe (EU plus Switzerland, Norway and Liechtenstein). They must not be used outside this area as problems are often encountered with fuel quality.

##### 4.1 BMW Longlife-04 engine oils available via BMW Parts Service:

Longlife-04 engine oil SAE 0W-40

Tradename	BMW part number	Container size
BMW engine oil Longlife-04	83 21 0 398 504	1 litre
Longlife-04 engine oil	83 21 0 398 505	208 litres
Longlife-04 engine oil	83 21 0 398 506	Tanker (truck)

Longlife-04 engine oil SAE 5W-30

Tradename	BMW part number	Container size
BMW engine oil Longlife-04	83 21 0 398 507	1 litre
Longlife-04 engine oil	83 21 0 398 508	208 litres
Longlife-04 engine oil	83 21 0 398 509	Tanker (truck)

##### 4.2 Names of approved Longlife-04 oils:

Tradename	Viscosity	Manufacturer
Addinol Extra Power MV 0538	SAE 5W-30	Addinol Lube Oil GmbH
Agip Formula MS B04	SAE 5W-30	ENI S.p.A.
Aral SuperTronic	SAE 0W-40	Aral
Astris DPF Syntho	SAE 5W-30	Astris SA
Bel-Ray Longlife-04	SAE 5W-30	Krafft S.L. (Unipersonal)
Budget Motorenöl HC-Synthese	SAE 5W-40	Goldhand Vertriebsges. mbH
Castrol Edge Sport	SAE 0W-40	Castrol Limited
Castrol Edge Turbo Diesel	SAE 0W-30	Castrol Limited
Castrol Formula RS	SAE 0W-40	Castrol Limited
Castrol Formula SLX Turbo Diesel	SAE 0W-30	Castrol Limited
Castrol GTX MAGNATEC	SAE 5W-30	Castrol Limited
Castrol GTX 9 Magnatec	SAE 5W-30	Castrol Limited
Castrol SLX LL-04	SAE 0W-30	Castrol Limited
Castrol TXT LL-04	SAE 5W-30	Castrol Limited
Divinol Syntholight HC-FE	SAE 5W-30	Zeller+Gmelin
Elf Excellium C3	SAE 5W-30	Total
Elf Excellium LSX	SAE 5W-30	Total
Elf Solaris LSX	SAE 5W-30	Total
Euroclub Cleantec	SAE 5W-30	Hunold Schmierstoffe GmbH
Galp Energy Ultra LS	SAE 5W-40	Petrogal SA
Gulf Formula XLE	SAE 5W-30	Gulf Oil International