

# TA 1000-1109

Lubricating oil for type 2, 3, 4 and 6 GE  
Jenbacher engines

## Technical Instruction

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Tekniske anvisninger

Technical instruction

Technische Richtlinien

技术指导

Indicazioni tecniche

Технические инструкции

Τεχνικές οδηγίες

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GE imagination at work





# Lubricating oil for type 2, 3, 4 and 6 GE Jenbacher engines

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## 1 Scope

This Technical Instruction applies to all Type 2, 3, 4 and 6 GE Jenbacher gas engines.

## 2 General

When selecting a lubricating oil suitable for use in GE Jenbacher gas engines, account must be taken of the engine’s requirements and the requirements related to the fuel gas and - possibly - the exhaust gas treatment unit.



### 3 Effects on the lubricating oil and the oil service life

Fuel gases contain trace and accompanying elements which can cause deposits in the combustion chamber, acid attack of components and wear.

Experience shows that the following harmful substances have the greatest effects on the lubricating oil and the oil service life:

Chlorine, fluoride and sulphur cause the lubricating oil to acidify.  
Organic silicon compounds cause wear.

Accordingly, fuel gases can be divided in the following classes:

- **Class A: natural gas and gases that permanently comply with the restrictions regarding trace and accompanying elements in acc. with TI 1000-0300, TI 1000-0301 and TI 1000-0302**  
Natural gas, associated petroleum gas, mine gas, biogas (sulphur < 200 mg/10 kWh), special gases (thermoselect and steel plant gases).
- **Class B: gases containing acid-forming trace elements or trace elements that primarily affect the oil condition**  
Biogas, sludge gas, wood gas and/or pyrolysis gases.
- **Class C: Gases containing acid-forming trace elements and additional trace elements causing wear**  
Landfill gas

Lubricating oil can lose its corrosion protection characteristics due to impurities in the fuel gas. The results of regular lubricating oil analyses are indicative of fuel gas impurities. In this respect, see also the following Technical Instructions:

TI 1000-0112

TI 1000-0099 A, B, C, D.

### 4 Lubricating oil requirements for GE Jenbacher engines

SAE 40

Additives suitable for four-stroke spark-ignition gas operation.

Release procedure successfully completed in acc. with TI 1000-0099A.

### 5 Lubricating oil tables – selection overview:

#### 5.1 Note

- **Product names (in boldface)\*** are suitable for prolonged oil change intervals in GE Jenbacher gas engines using class A fuel.
- **Mobil Pegasus 1005\*\*** can be assessed using increased oil limit values (see TI 1000-0099B).
- **A, B, C:** fuel gas classes
- **CAT:** if an oxidation catalytic converter is included in the GE Jenbacher scope of supply



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5.2 Lubricating oil table for Type 2 and 3 GE Jenbacher engines

| Firma                 | Produktname                         | A | B | C | CAT |
|-----------------------|-------------------------------------|---|---|---|-----|
| Mobil                 | Pegasus 705                         | X |   |   | X   |
|                       | Pegasus 805                         | X |   |   |     |
|                       | Pegasus 610                         |   |   | X |     |
|                       | Pegasus 710                         |   | X |   |     |
|                       | <b>Pegasus 1005**</b>               | X |   |   |     |
| Castrol               | Duratec L                           | X | X |   | X   |
|                       | Duratec MX                          |   | X | X |     |
| Shell                 | Mysella S3N                         | X |   |   | X   |
|                       | Mysella S3S                         |   | X | X |     |
|                       | Mysella S5S                         |   | X | X |     |
|                       | <b>Mysella S5N</b>                  | X |   |   | X   |
| Petro Canada          | <b>Sentron LD 5000*</b>             | X |   |   | X   |
|                       | <b>Sentron LD 8000*</b>             | X |   |   |     |
|                       | Sentron CG 40 Plus                  |   | X | X |     |
|                       | Sentron CG 40                       |   | X | X |     |
| Texaco Chevron Caltex | Geotex LA 40                        | X |   |   |     |
|                       | Geotex LF 40                        |   | X |   |     |
|                       | HDAX 5500 LFG Gas Engine Oil 40     |   | X | X |     |
|                       | HDAX 5200 Low Ash Gas Engine Oil 40 | X |   |   | X   |
|                       | HDAX 6500 LFG Gas Engine Oil 40     |   | X | X |     |
|                       | HDAX 7200 Low Ash Gas Engine Oil 40 | X |   |   |     |
| Total                 | Nateria MH 40                       | X |   |   | X   |
|                       | Nateria ML 406                      |   | X |   |     |
|                       | Nateria MJ 40                       |   | X |   |     |
|                       | Nateria MP 40                       | X |   |   |     |
| Fuchs                 | Titan Ganymet LA                    | X |   |   | X   |
|                       | Titan Ganymet                       |   |   | X |     |
|                       | Titan Ganymet Plus                  |   | X |   |     |
|                       | <b>Titan Ganymet Ultra*</b>         | X | X |   | X   |
| Cepsa                 | Troncoil Gas 40                     | X |   |   |     |
|                       | Troncoil Gas LD 40                  | X |   |   |     |
|                       | Troncoil Gas JGC 40                 | X |   |   | X   |
| OMV                   | Gas LEG 40                          | X |   |   |     |
|                       | Gas XDI 40                          | X |   |   |     |
|                       | Gas HD 40                           |   | X | X |     |
| LUKOIL                | Efforse 4004                        | X |   |   |     |
|                       | Efforse XDI 4004                    | X |   |   |     |
|                       | Efforse HD 4009                     |   | X | X |     |



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| Firma     | Produktname                   | A | B | C | CAT |
|-----------|-------------------------------|---|---|---|-----|
| Q8        | Mahler G4                     | X |   |   | X   |
|           | Mahler G5                     | X | X | X | X   |
|           | Mahler G8                     |   | X | X |     |
|           | Mahler HA                     |   | X | X |     |
| Roloil    | Mogas G4                      | X |   |   | X   |
|           | Mogas G5                      | X | X | X | X   |
|           | Mogas G8                      |   | X | X |     |
|           | Mogas AC-40                   |   | X | X |     |
| PEAK      | Navitus G4                    | X |   |   | X   |
|           | Navitus G5                    | X | X | X | X   |
|           | Navitus G8                    |   | X | X |     |
|           | Navitus HA 40                 |   | X | X |     |
| Addinol   | MG Extra LA                   | X |   |   | X   |
|           | <b>MG Extra Synth*</b>        | X |   |   | X   |
|           | MG Extra Plus                 |   | X | X |     |
|           | Gas Engine Oil LG 40          |   | X | X |     |
|           | Gas Engine Oil NG 401         | X | X |   |     |
| Repsol    | <b>Long Life Gas 4005*</b>    | X |   |   |     |
|           | Long Life Biogas 4005         |   | X | X |     |
|           | Super Motor Gas 4005          | X |   |   |     |
| Valvoline | GEO Plus LA Engine Oil SAE 40 |   | X | X |     |
| Mol       | GMO MA                        |   | X |   |     |
| Eneos     | NOC 440 (M)                   | X |   |   |     |
| SRS       | Mihagrun LAX 40               | X | X |   |     |
|           | Mihagrun X 40                 |   | X | X |     |
| Cenex     | NGEO 2500 MA                  |   | X |   |     |



### 5.3 Lubricating oil table for Type 4 GE Jenbacher engines (versions A and B)

| Firma                    | Produktname                         | A | B | C | CAT |
|--------------------------|-------------------------------------|---|---|---|-----|
| Mobil                    | Pegasus 705                         | X | X |   | X   |
|                          | Pegasus 805                         | X |   |   |     |
|                          | <b>Pegasus 1005**</b>               | X |   |   |     |
|                          | Pegasus SR                          |   |   | X |     |
| Castrol                  | Duratec L                           | X | X | X | X   |
| Shell                    | Mysella S3N                         | X | X | X | X   |
|                          | <b>Mysella S5N*</b>                 | X |   |   | X   |
|                          | Mysella S5S                         |   | X | X |     |
| Petro Canada             | <b>Sentron LD 5000*</b>             | X |   |   | X   |
|                          | <b>Sentron LD 8000*</b>             | X |   |   |     |
|                          | Sentron CG 40 Plus                  |   | X | X |     |
| Texaco Chevron<br>Caltex | HDAX 5200 Low Ash Gas Engine Oil 40 | X |   |   | X   |
|                          | HDAX 6500 LFG Gas Engine Oil 40     |   | X | X |     |
|                          | HDAX 7200 Low Ash Gas Engine Oil 40 | X |   |   |     |
| Total                    | Nateria MH 40                       | X | X | X | X   |
|                          | Nateria MP 40                       | X |   |   |     |
| Fuchs                    | Titan Ganymet LA                    | X |   |   | X   |
|                          | <b>Titan Ganymet Ultra*</b>         | X |   |   | X   |
| Cepsa                    | Troncoil Gas LD 40                  | X |   |   |     |
|                          | Troncoil Gas JGC 40                 | X | X | X | X   |
| OMV                      | Gas LEG SAE 40                      | X |   |   |     |
|                          | Gas XDI SAE 40                      | X |   |   |     |
| LUKOIL                   | Efforse 4004                        | X |   |   |     |
|                          | Efforse XDI 4004                    | X |   |   |     |
| Q8                       | Mahler G4                           | X | X |   | X   |
|                          | Mahler G5                           | X | X | X | X   |
| Roloil                   | Mogas G4                            | X | X |   |     |
|                          | Mogas G5                            | X | X | X | X   |
| PEAK                     | Navitus G4                          | X |   |   | X   |
|                          | Navitus G5                          | X | X | X | X   |
| Addinol                  | MG Extra LA                         | X |   |   | X   |
|                          | <b>MG 40 Extra Synth*</b>           | X |   |   | X   |
|                          | Gas Engine Oil LG 40                |   | X | X |     |
|                          | Gas Engine Oil NG 40                | X | X |   |     |
| Repsol                   | <b>Long Life Gas 4005*</b>          | X |   |   |     |
|                          | Long Life Biogas 4005               |   | X | X |     |
|                          | Super Motor Gas 4005                | X |   |   |     |
| Valvoline                | GEO Plus LA Engine Oil SAE 40       |   | X | X |     |
| Eneos                    | NOC 440 (M)                         | X |   |   |     |
| SRS                      | Mihagrün LAX 40                     | X | X |   |     |
|                          | Mihagrün X 40                       |   | X | X |     |



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## Lubricating oil for type 2, 3, 4 and 6 GE Jenbacher engines

| Firma | Produktname   | A | B | C | CAT |
|-------|---------------|---|---|---|-----|
| MOL   | GMO Long Life |   | X | X |     |

### 5.4 Lubricating oil table for Type 4 GE Jenbacher engines (as from version C)

| Firma                       | Produktname                      | A | B | C | CAT |
|-----------------------------|----------------------------------|---|---|---|-----|
| Mobil                       | Pegasus 705                      | X | X | X | X   |
|                             | Pegasus 805                      | X | X | X |     |
| Shell                       | <b>Mysella S5N*</b>              | X | X | X | X   |
| Petro Canada                | <b>Sentron LD 5000*</b>          | X | X | X | X   |
|                             | <b>Sentron LD 8000*</b>          | X |   |   |     |
| Texaco<br>Chevron<br>Caltex | HDAX 5200 Low Ash Gas Engine Oil | X | X | X | X   |
| Repsol                      | <b>Long Life Gas 4005*</b>       | X | X | X |     |
| Galp                        | GN LX4005                        | X | X | X | X   |

### 5.5 Lubricating oil table for Type 6 GE Jenbacher engines (versions C and E)

| Firma                       | Produktname                         | A | B | C | CAT |
|-----------------------------|-------------------------------------|---|---|---|-----|
| Mobil                       | Pegasus SR                          |   |   | X |     |
|                             | Pegasus 605                         |   |   | X |     |
|                             | Pegasus 705                         | X | X |   | X   |
|                             | Pegasus 805                         | X | X |   |     |
|                             | <b>Pegasus 1005*</b>                | X |   |   |     |
| Castrol                     | Duratec L                           | X | X | X | X   |
| Shell                       | Mysella S3N                         | X | X | X | X   |
|                             | <b>Mysella S5N*</b>                 | X |   |   | X   |
|                             | Mysella S5S                         |   | X | X |     |
| Petro Canada                | <b>Sentron LD 5000*</b>             | X |   |   | X   |
|                             | Sentron LD 8000                     | X |   |   |     |
|                             | Sentron CG 40 Plus                  |   | X | X |     |
| Texaco<br>Chevron<br>Caltex | HDAX 5200 Low Ash Gas Engine Oil 40 | X |   |   | X   |
|                             | HDAX 6500 LFG Gas Engine Oil 40     |   | X | X |     |
|                             | HDAX 7200 Low Ash Gas Engine Oil 40 | X |   |   |     |
| Total                       | Nateria MH 40                       | X | X | X | X   |
|                             | Nateria MP 40                       | X |   |   |     |
| Fuchs                       | Titan Ganymet LA                    | X |   |   | X   |
|                             | <b>Titan Ganymet Ultra*</b>         | X |   |   | X   |
| Cepsa                       | Troncoil Gas LD 40                  | X |   |   |     |
|                             | Troncoil Gas JGC 40                 | X | X | X | X   |





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| Firma     | Produktname                | A | B | C | CAT |
|-----------|----------------------------|---|---|---|-----|
| OMV       | Gas LEG 40                 | X |   |   |     |
|           | Gas XDI 40                 | X |   |   |     |
| LUKOIL    | Efforse 4004               | X |   |   |     |
|           | Efforse XDI 4004           | X |   |   |     |
| Q8        | Mahler G4                  | X |   |   | X   |
|           | Mahler G5                  | X | X | X | X   |
| Roloil    | Mogas G4                   | X | X |   |     |
|           | Mogas G5                   | X | X | X | X   |
| PEAK      | Navitus G4                 | X |   |   | X   |
|           | Navitus G5                 | X | X | X | X   |
| Addinol   | <b>MG Extra Synth*</b>     | X |   |   | X   |
|           | Gas Engine Oil LG 40       |   | X | X |     |
|           | Gas Engine Oil NG 40       | X | X |   |     |
| Repsol    | <b>Long Life Gas 4005*</b> | X |   |   |     |
|           | Long Life Biogas Gas 4005  |   | X | X |     |
|           | Super Motor Gas 4005       | X |   |   |     |
| Valvoline | GEO Plus LA Engine Oil 40  |   | X | X |     |
| Eneos     | NOC 440 (M)                | X |   |   |     |
| SRS       | Mihagrun LAX 40            | X | X |   |     |
|           | Mihagrun X 40              |   | X | X |     |
| MOL       | GMO Long Life              |   | X | X |     |

### 5.6 Lubricating oil table for Type 6 GE Jenbacher engines (as from version F)

| Firma                    | Produktname                         | A | B | C | CAT |
|--------------------------|-------------------------------------|---|---|---|-----|
| Mobil                    | Pegasus 705                         | X | X | X | X   |
|                          | Pegasus 805                         | X | X | X |     |
| Shell                    | <b>Mysella S5N*</b>                 | X | X | X | X   |
| Petro Canada             | <b>Sentron LD 5000*</b>             | X | X | X | X   |
| Texaco Chevron<br>Caltex | HDAX 5200 Low Ash Gas Engine Oil 40 | X | X | X | X   |
| Repsol                   | <b>Long Life Gas 4005*</b>          | X | X | X |     |
| Galp                     | GN LX 4005                          | X | X | X | X   |
| Q8 Oils                  | Mahler G5                           | X |   |   | X   |
| Roloil                   | Mogas G5                            | X |   |   | X   |
| PEAK                     | Navitus G5                          | X |   |   | X   |



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## Lubricating oil for type 2, 3, 4 and 6 GE Jenbacher engines

### 5.7 Other products can be used for Type 2 and 3 engines, Type 4 engines (versions A and B) and Type 6 engines (versions C and E)

| Firma  | Produktname                      | A | B | C | CAT |
|--|----------------------------------|---|---|---|-----|
| Aral   | Degasol NGL                      | X | X |   | X   |
| Avia   | Gasmotorenöl LA SAE 40           | X |   |   | X   |
| Bellini S.p.A  | THG OILEXTRA SAE 40              |   | X | X |     |
| Brad Penn Lubricants   | Supreme DDO Low Ash Stat. GEO 40 | X |   |   |     |
| CITGO  | Pacemaker LFG LA Gas Engine Oil  |   | X | X |     |
| Compagnia Italiana Lubrificanti  | Vanguard Astra JM 40             |   | X | X |     |
| D.A Lubricant Company  | Blue Flame J 40                  |   | X | X |     |
| De Oliebron  | Tor GEO BG/LF 40                 |   | X | X |     |
| Engen  | GEO LL 40                        | X |   |   |     |
|  | GEO N                            | X | X |   |     |
|  | GEO BL - 40                      |   | X | X |     |
| Exol   | Taurus GEO G240                  | X | X |   |     |
| Galp   | GNLX 4005                        | X |   |   | X   |
| Gazpromneft  | G-Profi PSN 40                   | X | X |   |     |
| Gulf Oil   | Gulfco LFG 40                    |   | X | X |     |
| Lotos  | Ibis NGO Super LA SAE 40         |   | X | X |     |
| Matrix   | GE LA Oil                        | X | X |   |     |
| Morris Lubricant   | GEO Ultra 40                     | X | X |   |     |
|  | GEO Ultra G-LF 40                |   | X | X |     |
| Nils   | Burian Light SAE 40              | X |   |   | X   |
|  | Burian Plus SAE 40               |   | X | X |     |
| North Sea Lubricants   | Tidal Power LA 40                | X | X |   |     |
| Ori-Tecoil   | Gas Engine Oil 40 C              | X | X |   |     |
| Orlen  | Delgas L 40                      | X | X |   |     |
|  | Delgas Premium L 40              |   | X | X |     |
| Pakelo   | Geoterm LA EVO SAE 40            |   | X | X |     |
| Paramo   | Mogulgas B                       | X | X |   |     |
| PAZ Lubricants   | Biogas 40                        |   | X | X |     |
| Petromin   | Petrogas Plus 40                 | X | X |   |     |
| Rymco  | Frya Gas LA Plus                 | X | X |   |     |
| Sasol  | Gas Engine Oil LA                | X | X |   |     |
| Tectrol  | Methaflexx NG                    | X |   |   | X   |
|  | <b>Methaflexx HC Premium*</b>    | X | X |   | X   |
| TNB  | Gas Engine Oil LA                | X | X |   |     |
| Wameco S.R.L.  | NGE OILEXTRA SAE 40              |   | X | X |     |
| 77 Lubricants  | Gas Engine Oil LA 40             | X | X |   |     |
| <b>Nachstehende Produkte sind nur für Baureihe 2 und 3 Motoren anwendbar</b> |                                  |   |   |   |     |
| Agip   | AUTOL BGJ 40                     |   | X |   |     |
| Aral   | Degasol LFM                      |   | X | X |     |



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| Firma         | Produktname                  | A | B | C | CAT |
|---------------|------------------------------|---|---|---|-----|
| Avia          | Gasmotorenöl HA SAE 40       |   | X | X |     |
|               | Gasmotorenöl S40 SAE 40      |   | X | X |     |
| Eurolube      | Gasmotorenöl HGM Plus        |   | X | X |     |
| Nils          | Burian SAE 40                |   | X |   |     |
| Oilfino       | Famagas HA 40                |   | X |   |     |
| Pakelo        | Geoterm MA SAE 40            |   | X |   |     |
| Phi Oil       | Gas Engine Oil MA 40         |   | X |   |     |
| Tectrol       | Methaflexx HC Plus           |   | X |   |     |
|               | Methaflexx GE-M              |   | X | X |     |
| Zeller+Gmelin | Divinol Spezial Typ 4 SAE 40 | X |   |   |     |
|               | Divinol SpezialHA SAE 40     |   | X | X |     |

### 6 Revision code

#### Revision history

| Index | Date       | Description/Revision summary  | Creator<br>Auditor                 |
|-------|------------|---|------------------------------------|
| 13    | 29.01.2015 | Grundlegende Überarbeitung/ fundamental revision  | <b>Bilek</b><br>Chvatal S.         |
|       |            | Hinweis zur Einhaltung der Bedingungen / Information on observing the conditions  | <b>Bilek</b><br>Lippert            |
| 12    | 19.02.2014 | Grundlegende Überarbeitung / Fundamental revision   | <b>Bilek</b><br>Chvatal S.         |
| 11    | 02.04.2013 | Generelle Überarbeitung von Punkt 1.6 / General revision of point 1.6   | <b>Provin</b><br>Anderson          |
|       |            | E-Freigaben / E-Release: Chevron HDAX 6500 LFG BR 2/3/4/6 [E] in B & C, OMV Gas LEG XDI BR 2/3/4/6 [E] in A;  |                                    |
|       |            | Freigaben/Release: Avia Gasmotorenöl LA BR 2/3 in A; Brad Penn Supreme DDO LA BR 3/4 in A; Cepsa Troncoil Gas JGC 40 BR 2/3 in A, BR 4/6(E) in A,B & C; Nils Burian Light BR 2/3 in A;  |                                    |
|       |            | Namensänderung / Rename of products: „Shell Mysella“ & Chevron/ Tecaxo/ Caltex  |                                    |
| 10    | 06.09.2012 | Ergänzung rechtlicher Hinweis/ legal notice added   | <b>Provin</b><br>Spieker           |
| 9     | 10.05.2012 | Type 2,3 Produkt "Geterm MA SAE40" Class B fuel gas.<br>Type 4,6 Produkt "Mysella XL" [CAT] fuel gas.<br>Type 6 E-version Produkt "Pegasus 1005" Class A fuel gas.  | <b>Bilek</b><br>Chvatal<br>Susanne |
| 8     | 24.04.2012 | type 2,3,4,6 Produkt "Fuchs" Class A fuel gas, type 2,3,4,6 Produkt "Q8" Class B,C fuel gas, type 2,3,4,6 Produkt "ROLOIL" Class BC fuel gas, type 2,3,4,6 Produkt "ADDINOL" Class A fuel gas, type 2,3,4,6 Produkt "TECTROL" Class A fuel gas, type 2,3,4,6 Produkt "galp energia" Class A, [CAT] fuel gas, type 2,3 Produkt "olfino" Class B fuel gas, type 2,3 Produkt "MOL" Class B fuel gas. | <b>Bilek</b><br>Chvatal<br>Susanne |



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## Revision history

|   |            |   |  |
|---|------------|---|--|
| 7 | 30.05.2011 | Pos. 3 Treibgas Klasse A / Point 3 Class A fuel gas Produkt / Product "Fuchs, Repsol, Tectrol, Total und/and Adinol".<br>Treibgas Klasse B / Class B fuel Produkt / Product "Fuchs und/and Tectrol".<br>Pos. 4, 5 Treibgas Klasse A / Class A fuel gas. Produkt / Product "Fuchs, Repsol, Tectrol, Total und/and Adinol". Treibgas Klasse B, C / Class B, C fuel Produkt / Product "Total". | <b>Bilek</b><br><i>Chvatal</i><br><i>Susanne</i> |
| 6 | 21.02.2011 | Pos. 3 Treibgas Klasse B / Point 3 Class B fuel gas. Produkt / Product Fuchs.   | <b>Bilek</b><br><i>Chvatal</i><br><i>Susanne</i> |
| 5 | 30.10.2010 | BR 2,3 Produkt "Fuchs" Treibgasklasse B / BR 4,6 Produkt "Mobil" Treibgasklasse C / type 2, 3 Produkt "Fuchs" Class B fuel gas / type 4, 6 Produkt "Mobil" Class C fuel gas.  | <b>Bilek</b><br><i>Chvatal</i><br><i>Susanne</i> |
| 4 | 15.10.2010 | Entwicklungsfreigaben/Development release: 071_2010-NOC ENEOS M40(M) BR/type 6.   | <b>Bilek</b><br><i>Chvatal</i><br><i>Susanne</i> |
| 3 |            | Treibgasklasse A/Class A fuel gas. 059_2010-Cenex, NGE0 2500 MA BR/type 2,3 Treibgasklasse B/Class B fuel gas.  |  |
| 2 |            | 087_2010 - OMV Gas LEG 40 BR/type 2,3,4,6 Treibgasklasse A/Class A fuel gas.<br>Freigabe - Mittlg / release No. 035/2010 Neu/new: Zeller/Gmelin, AVIA, Eurolub.   |  |
| 1 | 26.05.2010 | Umstellung auf CMS / Change to <b>Content Management System</b> ersetzt / replaced Index: <b>c</b>  | <b>Schartner</b><br><i>Giese</i>                 |