



Industrial Technology

## Transmissões de tratores e sistemas de elevação hidráulicos

## Lista de lubrificantes TE-ML 06

Índice	Página
<a href="#">1. Classes de lubrificantes recomendadas</a> .....	1
<a href="#">1.1 Transmissões automáticas powershift e transmissões sincronizadas</a> .....	1
<a href="#">1.2 Transmissões continuamente variáveis</a> .....	2
<a href="#">2. Limites mínimos de temperatura</a> .....	3
<a href="#">3. Explicação de notas de rodapé e observações</a> .....	3
<a href="#">4. Classes de lubrificantes e produtos convencionais recomendados</a> .....	4

### 1. Classes de lubrificantes recomendadas

#### 1.1 Transmissões automáticas powershift e transmissões sincronizadas

Grupos de produtos	Classes de lubrificantes para colocação de serviço <sup>(1) (2)</sup>
T-318, T-325, T-330, T-335, T-336, T-338 T-3100, T-3200, T-3300, T-3400 - Sem tração dianteira	<b>06A / 06B / 06C / 06G</b>
T-3245, T-3340, T-3345, T-3445, T-3450, T-3550 - Com tração dianteira	<b>06A</b> Somente após consulta prévia com o fabricante do trator: <b>06B / 06C / 06G</b>
T317, T337 T3048, T3065, T3070 T517, T537 T5065, T5070, T5080	<b>06B / 06K</b> <b>Alternativa recomendada:</b> para modelos mais antigos de transmissões sem circuito fechado de lubrificação e/ou com sistema de freio seco: <b>06L</b>
T557, T557 LS T5180 LS, T5180 SS	<b>06B / 06K</b>
T-557 PS	<b>06B</b>
TPT11	<b>06B / 06R / 06S</b>
T-620, T-640, T660	<b>06Q</b>
T-6635, T-6636	<b>06A</b>
T-7100, T-7200 - Com eixo traseiro T-7300 - Com eixo traseiro (ZF) Terrapower TPT16, Terrapower TPT18, Terrapower TPT20	<b>06B <sup>(3)</sup> / 06G / 06R</b>
T-7100, T-7200, T-7300 - Sem eixo traseiro	<b>06B <sup>(3)</sup> / 06C / 06G / 06R</b>
T-7300 - Com eixo traseiro (AGCO)	<b>06B / 06C / 06G</b>

A lista de lubrificantes TE-ML 06, **versão 01.04.2024** substitui todas as versões anteriores. A respectiva lista atualizada pode ser solicitada junto a qualquer posto de serviço ZF, também podendo ser visualizada na Internet no site: [www.aftermarket.zf.com/lubricants](http://www.aftermarket.zf.com/lubricants).

**ZF Friedrichshafen AG**  
D-88038 Friedrichshafen  
[www.zf.com/contact](http://www.zf.com/contact)

**1.2 Transmissões continuamente variáveis**

<b>Grupos de produtos</b>	<b>Classes de lubrificantes para colocação de serviço <sup>(1)</sup> <sup>(2)</sup></b>
Eccom 1.3 - Same Deutz Fahr Group - Tong Yang Moolsan Co. Ltd. (TYM)	<b>06N</b>
Eccom 1.5 - Agtron TTV Same Deutz Fahr Group	<b>06D</b>
Eccom 1.5, Eccom 1.8, Eccom 2.0, Eccom 2.4, Eccom 2.9 - John Deere	<b>06E</b>
Eccom 3.0, Terramatic TMG 25, Terramatic TMG 28, Terramatic TMG 45 - CLAAS	<b>06P</b>
Eccom 3.5, Eccom 4.5, Eccom 5.0, Eccom 5.5 - CLAAS	<b>06H</b>
Eccom 6.0 - CNH	<b>06T</b>
S-Matic - Com eixo traseiro e com tração dianteira	<b>06F</b>
S-Matic - Sem eixo traseiro e sem tração dianteira	<b>06F / 06M</b>
Terramatic TMT 09, Terramatic TMT 11 - Lindner	<b>Shell Spirax S4 TX</b>
Terramatic TMT 16, Terramatic TMT 18, Terramatic TMT 20, Terramatic TMT 25, Terramatic TMT 27, Terramatic TMT 32	<b>06N</b>

## 2. Limites mínimos de temperatura

Graus de viscosidade	Aplicação com temperatura externa
- SAE 10W-30, 10W-40, 75W-80 (TE-ML 06G), 75W-85	-20°C a +40°C
- SAE 15W-30, 15W-40, 80W, 80W-85	-10°C a +40°C
- SAE 20W-40	0°C a +40°C

## 3. Explicação de notas de rodapé e observações

### Notas de rodapé:

- (1) **Produtos convencionais recomendados e limites mínimos de temperatura: verificar as páginas seguintes.**
- (2) Os semi-eixos (planetários de saída) dos eixos devem ser preenchidos com óleos de transmissão segundo a lista TE-ML 21.
- (3) Os produtos da classe de lubrificantes 06B marcados com um (\*) não devem mais ser utilizados a partir da data de fabricação 09/2011.

### Observações:

Nos pontos de lubrificação, utilizar graxa universal saponificada à base de lítio e óleo mineral da classe NLGI 2 (especificação da graxa: KP2K-30 conforme DIN 51825 ou ISO-L-XCCHB2 conforme ISO 6743-9).

Aditivos de qualquer tipo, adicionados **posteriormente** ao óleo, alteram o óleo de maneira não calculável, não sendo portanto permitido a adição dos mesmos. A ZF não assume nenhuma responsabilidade por quaisquer danos resultantes da utilização de tais aditivos.

#### **4. Classes de lubrificantes e produtos convencionais recomendados**

##### **Classe de lubrificantes 06A**

Óleo de motor (API CD/CE/CF-4/CF/CG-4/CH-4/CI-4/SF/SG/SH/SJ/SL ou categorias ACEA A/B/E)

Grau de viscosidade: SAE 20W

##### **Observação:**

Todos os produtos convencionais à base de óleo mineral que preenchem as especificações acima podem ser utilizados. Não existe uma lista de produtos.

**Classe de lubrificantes 06B**

Óleo super para tratores (STOU)

Graus de viscosidade: SAE 10W-30 / 10W-40 / 15W-30 / 15W-40 / 20W-40

**(\*) Favor observar a nota de rodapé nº 3 da página 3.**

<b>Fabricante (06B)</b>	<b>Designação do produto (06B)</b>	<b>Nº de liberação da ZF</b>
ADDINOL LUBE OIL GMBH, LEUNA/DE	ADDINOL SUPER TRAKTOR MU 1045	ZF003607
ARGO TRACTORS S.P.A., FABBRICO RE/IT	VELA F6 LANDINI	ZF003711
ARGO TRACTORS S.P.A., FABBRICO RE/IT	VELA F6 MCCORMICK	ZF003712
ARGO TRACTORS S.P.A., FABBRICO RE/IT	VELA F6 AGROLUBE	ZF003713
ARGO TRACTORS S.P.A., FABBRICO RE/IT	VELA F LANDINI (*)	ZF003714
ARGO TRACTORS S.P.A., FABBRICO RE/IT	VELA F MCCORMICK (*)	ZF003715
ARGO TRACTORS S.P.A., FABBRICO RE/IT	VELA F AGROLUBE (*)	ZF003716
AVIA AG, MÜNCHEN/DE	TRACTAVIA SPEZIAL FE 10W-40	ZF001810
AVIA AG, MÜNCHEN/DE	TRACTAVIA 10W-40 (*)	ZF004811
AVISTA OIL DEUTSCHLAND GMBH, UETZE/DE	AVISTA PATH EVO STOU SAE 10W-30 (*)	ZF004772
AVISTA OIL DEUTSCHLAND GMBH, UETZE/DE	AVISTA PATH EVO STOU SAE 10W-40 (*)	ZF004773
BAYWA AG MÜNCHEN, MÜNCHEN/DE	TECTROL SUPER 2000 CD-HC (*)	ZF001205
BAYWA AG MÜNCHEN, MÜNCHEN/DE	TECTROL UTTO-DVT	ZF009453
BP PLC., LONDON/GB	BP SUPER TOW 15W-40 (*)	ZF001592
CASTROL LTD, LONDON/GB	CASTROL TRANSMAX AGRI MP 15W-40 (*)	ZF002166
CASTROL LTD, LONDON/GB	CASTROL TRANSMAX AGRI MP 15W-40 (*)	ZF002170
CASTROL LTD, LONDON/GB	CASTROL TRANSMAX AGRI MP 15W-40 (*)	ZF002171
CASTROL LTD, LONDON/GB	CASTROL TRANSMAX AGRI MP PLUS 10W-40 (*)	ZF002181
CASTROL LTD, LONDON/GB	CASTROL TRANSMAX AGRI MP PLUS 10W-30 (*)	ZF003416
CASTROL LTD, LONDON/GB	CASTROL TRANSMAX AGRI MP PLUS 10W-40	ZF006089
CASTROL LTD, LONDON/GB	CASTROL TRANSMAX AGRI MP PLUS 10W-30	ZF006090
CASTROL LTD, LONDON/GB	CASTROL TRANSMAX AGRI MP 15W-40	ZF006091
CEPSA COMERCIAL PETRÓLEO S.A.U., MADRID/ES	CEPSA AGRO PLUS 15W-40 (*)	ZF000321
CHEVRON LUBRICANTS, SAN RAMON, CA/US	SUPER TRACTOR SAE 15W-40 (*)	ZF000789
CLASS KGAA MBH, HARSEWINKEL/DE	CLAAS AGRI UNIVERSAL 300 15W-40 (*)	ZF001258
CLASS KGAA MBH, HARSEWINKEL/DE	AGRI UNIVERSAL 400 10W-40 (*)	ZF004872
CLASS KGAA MBH, HARSEWINKEL/DE	AGRI UNIVERSAL 300 15W-40	ZF008265
EXXONMOBIL CORPORATION, HOUSTON, TX/US	MOBIL AGRI SUPER 15W-40 (*)	ZF005994
EXXONMOBIL CORPORATION, HOUSTON, TX/US	MOBIL AGRI EXTRA 10W-40 (*)	ZF006008
EXXONMOBIL CORPORATION, HOUSTON, TX/US	MOBIL DELVAC MODERN 10W-40 AGRI UNIVERSAL (*)	ZF009434
EXXONMOBIL CORPORATION, HOUSTON, TX/US	MOBIL DELVAC LEGEND 15W-40 AGRI UNIVERSAL (*)	ZF009435
FUCHS PETROLUB SE, MANNHEIM/DE	FUCHS AGRIFARM STOU MC SAE 10W-30 (*)	ZF000733
FUCHS PETROLUB SE, MANNHEIM/DE	FUCHS AGRIFARM UTTO VT	ZF006013
FUCHS PETROLUB SE, MANNHEIM/DE	FUCHS AGRIFARM STOU MC SAE 10W-30 (*)	ZF006095
FUCHS PETROLUB SE, MANNHEIM/DE	FUCHS AGRIFARM STOU MC SAE 10W-40 (*)	ZF006096
HUILES BERLIET S.A., SAINT-PIERRE/FR	POLY TP (*)	ZF009420
INA MAZIVA LTD., ZAGREB/HR	INA AGRINA 15W-30 (*)	ZF001172
KROON-OIL B.V., ALMELO/NL	KROONTRAK CVT 10W40	ZF008246
KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL	Q8 T 1000 D SAE 10W-30	ZF000107
KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL	Q8 T 1000 SAE 15W-30 (*)	ZF000110
KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL	Q8 T 5000 SAE 10W-40 (*)	ZF002097
MOTOREX AG, LANGENTHAL/CH	MOTOREX YORK FARMER TRAC SAE 10W30 (*)	ZF006010
MOTUL SA, AUBERVILLIERS/FR	MOTUL DS SUPER AGRI 10W-30	ZF001103
ORLEN S.A., GDANSK/PL	AGROL STOU PLUS CG-4 10W/40 (*)	ZF000607
ORLEN S.A., GDANSK/PL	AGROLIS STOU PLUS SAE 10W-40 (*)	ZF001038
PAKETO MOTOR OIL S.P.A. A S.U., SAN BONIFACIO (VR)/IT	STOU FLUID SAE 15W/40 (*)	ZF002007
PETROGAL S.A., LISBOA/PT	GALP UNIAGRO 15W40 (*)	ZF000766
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AMBRA UNIVERSAL 15W-40 (SAE 15W-40) (*)	ZF000514
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	ARBOR UNIVERSAL 15W-40 (SAE 15W-40) (*)	ZF000604
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AKCELA SUPER UNIVERSAL 15W-30 (SAE 15W-30) (*)	ZF000627
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	ARBOR UNIVERSAL 10W-40 (SAE 10W-40) (*)	ZF001138
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AMBRA VT SPECIAL (SAE 10W-40) (*)	ZF001139
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AMBRA UNIVERSAL 10W-30 (SAE 10W-30) (*)	ZF001284
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AKCELA SUPER UNIVERSAL 10W-30 (SAE 10W-30) (*)	ZF001375
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AMBRA UNIVERSAL 10W-30 (SAE 10W-30) (*)	ZF001925
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AMBRA UNIVERSAL 15W-40 (SAE 15W-40) (*)	ZF002090
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	ARBOR UNIVERSAL 15W-40 (SAE 15W-40) (*)	ZF002091
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AMBRA UNIVERSAL 10W-30 (SAE 10W-30) (*)	ZF002116
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AKCELA SUPER UNIVERSAL 15W-30 (SAE 15W-30) (*)	ZF002126
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AKROS UNIVERSAL 15W-40 (SAE 15W-40) (*)	ZF003652
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AMBRA UNIVERSAL 15W-40 (SAE 15W-40) (*)	ZF003653
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	ARBOR UNIVERSAL 15W-40 (SAE 15W-40) (*)	ZF003654
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AKCELA SUPER UNIVERSAL 15W-30 (*)	ZF003660
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AMBRA UNIVERSAL 10W-30 (SAE 10W-30) (*)	ZF003663
REPSOL LUBRICANTES Y ESPECIALIDADES, S.A, MADRID/ES	REPSOL CERES STOU 10W-40	ZF005943
REPSOL LUBRICANTES Y ESPECIALIDADES, S.A, MADRID/ES	REPSOL FARMER CERES STOU 10W-40	ZF010165
SAME DEUTZ FAHR, TREVIGLIO/IT	SDF X-TREME	ZF002231
SAME DEUTZ FAHR, TREVIGLIO/IT	DF X-TREME	ZF002232
SAME DEUTZ FAHR, TREVIGLIO/IT	SDF TOP MULTIFUNCTION	ZF002233
SAME DEUTZ FAHR, TREVIGLIO/IT	DF TOP MULTIFUNCTION	ZF002234
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S4 TX	ZF006056
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S3 T (SAE 15W-40)	ZF006086
SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE	SRS PRAMANOL 10W-30 (*)	ZF001695
SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE	SRS PRAMANOL 10W-40 (*)	ZF001696
TAMOIL ITALIA SPA, MILANO/IT	TAMOIL SUPER TRACTOR SAE 15W-40 (*)	ZF000774
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR	TOTAL MULTAGRI MS 15W-40 (*)	ZF001154
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR	ELF TRACTORELF ST3 15W-40 (*)	ZF001252
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR	MULTAGRI PRO-TEC 10W-40 (*)	ZF004839
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR	MULTAGRI UNIVERSAL 10W-40 (*)	ZF004863
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR	TRACTORELF ULTRA 10W-40 (*)	ZF004865
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR	MULTAGRI SUPER 15W-40 (*)	ZF008261

**Fabricante (06B)**

TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
UNIL OPAL, SAUMUR/FR  
UNIL OPAL, SAUMUR/FR  
UNIL OPAL, SAUMUR/FR  
ZELLER+GMELIN GMBH&CO.KG, EISLINGEN/DE

**Designação do produto (06B)**

MULTAGRI MS 15W-40  
MULTAGRI SUPER 15W-40  
AGRI UNIVERSAL 400 10W-40 (\*)  
MULTAGRI SUPER 10W-30 (\*)  
XANTHOS 10W40  
XANTHOS ULTRA 10W40  
XANTHOS ULTRA 15W40  
DIVINOL SYNTRAC TS 10W40 (\*)

**Nº de liberação da ZF**

ZF008263  
ZF008264  
ZF008316  
ZF010693  
ZF003672  
ZF003673  
ZF003674  
ZF001626

**Classe de lubrificantes 06C**

Óleo super para tratores (STOU)

Graus de viscosidade: SAE 10W-30 / 10W-40 / 15W-30 / 15W-40 / 20W-40

**Classe de lubrificantes 06D**

Graus de viscosidade: SAE 10W-30 / 10W-40

**Fabricante (06D)**

ARGO TRACTORS S.P.A., FABBRICO RE/IT  
 ARGO TRACTORS S.P.A., FABBRICO RE/IT  
 ARGO TRACTORS S.P.A., FABBRICO RE/IT  
 AVIA AG, MÜNCHEN/DE  
 AVIA AG, MÜNCHEN/DE  
 BAYWA AG MÜNCHEN, MÜNCHEN/DE  
 ENEOS CORPORATION, TOKYO/JP  
 FUCHS PETROLUB SE, MANNHEIM/DE  
 JOHN DEERE, MOLINE, ILLINOIS/US  
 KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL  
 MOTUL SA, AUBERVILLIERS/FR  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SASOL ENERGY, JOHANNESBURG/ZA  
 SENNEBOGEN MASCHINENFABRIK GMBH, STEINACH/DE  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
 TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
 VALVOLINE EUROPE, DORDRECHT/NL  
 VALVOLINE EUROPE, DORDRECHT/NL

**Designação do produto (06D)**

VELA F6 LANDINI  
 VELA F6 MCCORMICK  
 VELA F6 AGROLUBE  
 TRACTAVIA SPEZIAL FE 10W-40  
 AVIA HYDROFLUID TD  
 TECTROL UTTO-DVT  
 KUBOTA UDT-HD  
 FUCHS AGRIFARM UTTO VT  
 JOHN DEERE HY-GARD  
 Q8 T 1000 D SAE 10W-30  
 MOTUL DS SUPER AGRI 10W-30  
 SDF UTTO  
 DF UTTO  
 SDF X-TREME  
 DF X-TREME  
 SASOL UNIVERSAL TRANSMISSION OIL RS 68  
 SENLUBE GEAR LONGLIFE  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TX  
 TOTAL DYNATRANS MPX  
 TRACTELF NG  
 UNITRAC 80W  
 NESTE GEAR UTTO

**Nº de liberação da ZF**

ZF003711  
 ZF003712  
 ZF003713  
 ZF001810  
 ZF001811  
 ZF009453  
 ZF008321  
 ZF006013  
 ZF001223  
 ZF001223  
 ZF000107  
 ZF001103  
 ZF002229  
 ZF002230  
 ZF002231  
 ZF002232  
 ZF001828  
 ZF008341  
 ZF000357  
 ZF000358  
 ZF000359  
 ZF003325  
 ZF005938  
 ZF006056  
 ZF002222  
 ZF008262  
 ZF002041  
 ZF003473



**Classe de lubrificantes 06E**

Óleo universal para tratores (UTTO)

**Fabricante (06E)**

JOHN DEERE, MOLINE, ILLINOIS/US

**Designação do produto (06E)**

JOHN DEERE HY-GARD

**Nº de liberação da ZF**

ZF001223

**Classe de lubrificantes 06F**

Óleo super para tratores (STOU) e óleo universal para tratores (UTTO)

Grau de viscosidade: SAE 10W-30 / 10W-40 / 15W-30 / 15W-40

**Fabricante (06F)**

ARGO TRACTORS S.P.A., FABBRICO RE/IT  
 ARGO TRACTORS S.P.A., FABBRICO RE/IT  
 ARGO TRACTORS S.P.A., FABBRICO RE/IT  
 AVIA AG, MÜNCHEN/DE  
 BAYWA AG MÜNCHEN, MÜNCHEN/DE  
 FUCHS PETROLUB SE, MANNHEIM/DE  
 FUCHS PETROLUB SE, MANNHEIM/DE  
 FUCHS PETROLUB SE, MANNHEIM/DE  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
 TOTALENERGIES LUBRIFIANTS, NANTERRE/FR

**Designação do produto (06F)**

VELA F LANDINI (\*)  
 VELA F MCCORMICK (\*)  
 VELA F AGROLUBE (\*)  
 TRACTAVIA SPEZIAL FE 10W-40  
 TECTROL SUPER 2000 CD-HC (\*)  
 FUCHS AGRIFARM STOU MC SAE 10W-30 (\*)  
 FUCHS AGRIFARM STOU MC SAE 10W-30 (\*)  
 FUCHS AGRIFARM STOU MC SAE 10W-40 (\*)  
 FUCHS AGRIFARM STOU MC SAE 10W-40 (\*)  
 ARBOR UNIVERSAL 10W-40 (SAE 10W-40) (\*)  
 AMBRA VT SPECIAL (SAE 10W-40) (\*)  
 SDF X-TREME  
 DF X-TREME  
 SHELL SPIRAX S4 TX  
 TOTAL DYNATRANS CVT 10W-30  
 ELF TRACTELF CVT 10W-30

**Nº de liberação da ZF**

ZF003714  
 ZF003715  
 ZF003716  
 ZF001810  
 ZF001205  
 ZF000733  
 ZF006095  
 ZF006096  
 ZF001138  
 ZF001138  
 ZF002231  
 ZF002232  
 ZF006056  
 ZF001540  
 ZF001580

**Classe de lubrificantes 06G**

Lubrificantes rapidamente biodegradáveis

Selo ambiental RAL-UZ 79 (Blue Angel), VAMIL-regeling

Grau de viscosidade: SAE 75W-80

**Observação sobre a aplicação de lubrificantes rapidamente biodegradáveis:**

Ao substituir o óleo por um lubrificante rapidamente biodegradável, observar as indicações de substituição que se encontram na descrição do respectivo produto. Devido à complexidade do sistema, freios a disco molhados bem como possíveis influências de outros tipos de óleo podem causar ruídos isolados durante a frenagem.

**Fabricante (06G)**

PANOLIN DISTRIBUTION AG, MADETSWIL/CH

**Designação do produto (06G)**

PANOLIN BIOFLUID ZFH 10W/30

**Nº de liberação da ZF**

ZF000391

**Classe de lubrificantes 06H**

Óleo para tratores

Grau de viscosidade: SAE 10W-30 / 10W-40

**Fabricante (06H)**

CLASS KGAA MBH, HARSEWINKEL/DE  
FINKE MINERALÖLWERK GMBH, 27374 VISSELHÖVEDE/DE  
PHI OIL GMBH, ST. GEORGEN/AT  
SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE

**Designação do produto (06H)**

CLAAS AGRISHIFT XE  
AVIATICON CTO PREMIUM 10W-30  
KOMCAT SILVER  
SRS GETRIEBEFLUID ZFC

**Nº de liberação da ZF**

ZF001285  
ZF002300  
ZF001077  
ZF000584

## Classe de lubrificantes 06K

### Óleo universal para tratores (UTTO)

Fabricante (06K)	Designação do produto (06K)	Nº de liberação da ZF
ADDINOL LUBE OIL GMBH, LEUNA/DE	ADDINOL UTTO SAE 10W-30	ZF000509
ADDINOL LUBE OIL GMBH, LEUNA/DE	ADDINOL UTTO EXTRA (SAE 20W-40)	ZF001845
ARGO TRACTORS S.P.A., FABBRICO RE/IT	VELA C+ LANDINI	ZF003717
ARGO TRACTORS S.P.A., FABBRICO RE/IT	VELA C+ MCCORMICK	ZF003718
ARGO TRACTORS S.P.A., FABBRICO RE/IT	VELA C+ AGROLUBE	ZF003719
AVIA AG, MÜNCHEN/DE	AVIA HYDROFLUID TD	ZF001811
BAYWA AG MÜNCHEN, MÜNCHEN/DE	TECTROL UTTO-ZF	ZF001161
BAYWA AG MÜNCHEN, MÜNCHEN/DE	TECTROL UTTO-HF	ZF002193
BLASER SWISSLUBE AG, HASLE-RÜEGSAU/CH	EVOLCA UTTO 8068	ZF004739
ENEOS CORPORATION, TOKYO/JP	KUBOTA UDT-HD	ZF008321
EXXONMOBIL CORPORATION, HOUSTON, TX/US	MOBILFLUID 428	ZF005939
EXXONMOBIL CORPORATION, HOUSTON, TX/US	MOBILFLUID 428	ZF008221
EXXONMOBIL CORPORATION, HOUSTON, TX/US	MOBILFLUID 428	ZF008383
FUCHS PETROLUB SE, MANNHEIM/DE	FUCHS TITAN UTTO ZF (SAE 20W-40)	ZF000661
FUCHS PETROLUB SE, MANNHEIM/DE	FUCHS TITAN AGRIFARM UTTO MP	ZF002183
FUCHS PETROLUB SE, MANNHEIM/DE	FUCHS TITAN AGRIFARM UTTO MP	ZF002184
GULF OIL INTERNATIONAL, MUMBAI/IN	GULF MPTF 10W-30	ZF000921
GULF OIL INTERNATIONAL, MUMBAI/IN	GULF MPTF 10W-30	ZF000922
HYUNDAI OILBANK CO., LTD., SEOUL/KR	XTEER THF 75W-80	ZF002219
INA MAZIVA LTD., ZAGREB/HR	INA TRANSHIDROL JD 50	ZF000400
INA MAZIVA LTD., ZAGREB/HR	INA TRANSHIDROL ZF 20W-40	ZF000433
INA MAZIVA LTD., ZAGREB/HR	INA TRANSHIDROL JD 50	ZF000613
KROON-OIL B.V., ALMELO/NL	AGRIFLUID HT-PLUS	ZF008247
KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL	JCB HP GEAR OIL PLUS	ZF001636
KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL	JCB HP GEAR OIL PLUS	ZF002096
KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL	JCB HP GEAR OIL PLUS	ZF003538
LAEMMLE CHEMICALS AG, MADETSWIL/CH	ROXOR CONSTAR UTTO 803	ZF009445
LIEBHERR HYDRAULIKBAGGER GMBH, KIRCHDORF/DE	LIEBHERR GEAR PLUS 20W-40	ZF006093
MOTOREX AG, LANGENTHAL/CH	MOTOREX YORK FARMER POLY 604	ZF006009
MOTOREX AG, LANGENTHAL/CH	MOTOREX YORK FARMER POLY 304	ZF008198
OPET FUCHS MADENI YAG. SAN. VE TIC. A.S., IZMIR/TR	OPET FULLGEAR FD 80W-140	ZF001866
PETROL OFISI A.S., ISTANBUL/TR	MAXITRAK TMS OIL 500	ZF001351
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AMBRA TRX 20W-40 (SAE 20W-40)	ZF000658
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AKCELA TRANSAXLE FLUID 20W-40 (SAE 20W-40)	ZF000943
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AKCELA TRANSAXLE FLUID 20W-40	ZF001184
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AMBRA TRX 20W-40 (SAE 20W-40)	ZF002151
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	AKCELA TRANSAXLE FLUID 20W-40 (SAE 20W-40)	ZF002152
PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY	PETRONAS TUTELA TRANSAXLE FLUID 20W-40	ZF009459
SAME DEUTZ FAHR, TREVIGLIO/IT	SDF UTTO	ZF002229
SAME DEUTZ FAHR, TREVIGLIO/IT	DF UTTO	ZF002230
SASOL ENERGY, JOHANNESBURG/ZA	SASOL UNIVERSAL TRANSMISSION OIL RS 68	ZF001828
SAVITA OIL TECHNOLOGIES LIMITED, MUMBAI/IN	SAVSOL 315 HAT	ZF001131
SENNEBOGEN MASCHINENFABRIK GMBH, STEINACH/DE	SENLUBE GEAR LONGLIFE	ZF008341
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S4 TXM	ZF000357
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S4 TXM	ZF000358
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S4 TXM	ZF000359
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S4 TXM	ZF003325
SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB	SHELL SPIRAX S4 TXM	ZF005938
SINOPEC LUBRICANT CO., LTD., BEIJING/CN	SINOPEC GREATWALL UTTO	ZF000105
SINOPEC LUBRICANT CO., LTD., BEIJING/CN	SINOPEC GREATWALL HD DRIVE AXLE OIL	ZF002162
SINOPEC LUBRICANT CO., LTD., BEIJING/CN	SINOPEC UTTO	ZF004916
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR	TOTAL DYNATRANS LS 20W-40	ZF001346
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR	TOTAL DYNATRANS MPX	ZF002222
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR	TRACTELF NG	ZF008262
UNIL OPAL, SAUMUR/FR	FLUID G2 VARIO	ZF009470
VALVOLINE EUROPE, DORDRECHT/NL	UNITRAC 80W	ZF002041
VALVOLINE EUROPE, DORDRECHT/NL	NESTE GEAR UTTO	ZF003473
WOLF OIL CORPORATION N.V., HEMIKSEM/BE	WOLF TRACTOFLUID 170 BM	ZF005951
ZF FRIEDRICHSHAFEN AG, FRIEDRICHSHAFEN/DE	ZF POWERFLUID C-PLUS	ZF002087
ZF FRIEDRICHSHAFEN AG, FRIEDRICHSHAFEN/DE	ZF POWERFLUID PLUS	ZF005995

**Classe de lubrificantes 06L**

Óleo de transmissão API GL-4 e MIL-2105

Grau de viscosidade: SAE 75W-80 / 75W-85 / 80W / 80W-85

**Observação:**

Todos os produtos convencionais à base de óleo mineral que preenchem as especificações acima podem ser utilizados. Não existe uma lista de produtos.

**Classe de lubrificantes 06M**

Óleo para tratores

Grau de viscosidade: SAE 10W-30 / 10W-40 / 15W-30 / 15W-40

**Fabricante (06M)**

AVIA AG, MÜNCHEN/DE  
 CLASS KGAA MBH, HARSEWINKEL/DE  
 FINKE MINERALÖLWERK GMBH, 27374 VISSELHÖVEDE/DE  
 PHI OIL GMBH, ST. GEORGEN/AT  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SASOL ENERGY, JOHANNESBURG/ZA  
 SENNEBOGEN MASCHINENFABRIK GMBH, STEINACH/DE  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SRS SCHMIERSTOFF VERTRIEB GMBH, SALZBERGEN/DE

**Designação do produto (06M)**

AVIA HYDROFLUID TD  
 CLAAS AGRISHIFT XE  
 AVIATICON CTO PREMIUM 10W-30  
 KOMCAT SILVER  
 SDF UTTO  
 DF UTTO  
 SASOL UNIVERSAL TRANSMISSION OIL RS 68  
 SENLUBE GEAR LONGLIFE  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SRS GETRIEBEFLUID ZFC

**Nº de liberação da ZF**

ZF001811  
 ZF001285  
 ZF002300  
 ZF001077  
 ZF002229  
 ZF002230  
 ZF001828  
 ZF008341  
 ZF000357  
 ZF000358  
 ZF000359  
 ZF003325  
 ZF005938  
 ZF000584

**Classe de lubrificantes 06N**

Graus de viscosidade: SAE 10W-30 / 10W-40

**Fabricante (06N)**

ARGO TRACTORS S.P.A., FABBRICO RE/IT  
 ARGO TRACTORS S.P.A., FABBRICO RE/IT  
 ARGO TRACTORS S.P.A., FABBRICO RE/IT  
 AVIA AG, MÜNCHEN/DE  
 AVIA AG, MÜNCHEN/DE  
 BAYWA AG MÜNCHEN, MÜNCHEN/DE  
 ENEOS CORPORATION, TOKYO/JP  
 FUCHS PETROLUB SE, MANNHEIM/DE  
 KUWAIT PETROLEUM INTERNATIONAL LUBRICANT, ANTWERP/NL  
 MOTUL SA, AUBERVILLIERS/FR  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SASOL ENERGY, JOHANNESBURG/ZA  
 SENNEBOGEN MASCHINENFABRIK GMBH, STEINACH/DE  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
 TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
 VALVOLINE EUROPE, DORDRECHT/NL  
 VALVOLINE EUROPE, DORDRECHT/NL

**Designação do produto (06N)**

VELA F6 LANDINI  
 VELA F6 MCCORMICK  
 VELA F6 AGROLUBE  
 TRACTAVIA SPEZIAL FE 10W-40  
 AVIA HYDROFLUID TD  
 TECTROL UTTO-DVT  
 KUBOTA UDT-HD  
 FUCHS AGRIFARM UTTO VT  
 Q8 T 1000 D SAE 10W-30  
 MOTUL DS SUPER AGR1 10W-30  
 SDF UTTO  
 DF UTTO  
 SDF X-TREME  
 DF X-TREME  
 SASOL UNIVERSAL TRANSMISSION OIL RS 68  
 SENLUBE GEAR LONGLIFE  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TX  
 TOTAL DYNATRANS MPX  
 TRACTELF NG  
 UNITRAC 80W  
 NESTE GEAR UTTO

**Nº de liberação da ZF**

ZF003711  
 ZF003712  
 ZF003713  
 ZF001810  
 ZF001811  
 ZF009453  
 ZF008321  
 ZF006013  
 ZF000107  
 ZF001103  
 ZF002229  
 ZF002230  
 ZF002231  
 ZF002232  
 ZF001828  
 ZF008341  
 ZF000357  
 ZF000358  
 ZF000359  
 ZF003325  
 ZF005938  
 ZF006056  
 ZF002222  
 ZF008262  
 ZF002041  
 ZF003473



**Classe de lubrificantes 06P**

Óleo para tratores

Grau de viscosidade: SAE 10W-30 / 10W-40 / 80W-85

**Fabricante (06P)**

CLASS KGAA MBH, HARSEWINKEL/DE  
CLASS KGAA MBH, HARSEWINKEL/DE  
HUILES BERLIET S.A., SAINT-PRIEST/FR  
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
TOTALENERGIES LUBRIFIANTS, NANTERRE/FR

**Designação do produto (06P)**

CLAAS AGRISHIFT BIO 45  
CLAAS AGRISHIFT GA 12  
EPMF  
TOTAL DYNATRANS MPV  
ELF TRACTELF BF 16  
TOTAL DYNATRANS MPWB  
BIOTRANS FX

**Nº de liberação da ZF**

ZF001286  
ZF001289  
ZF008266  
ZF000540  
ZF001317  
ZF001539  
ZF006123

**Classe de lubrificantes 06Q**

Grau de viscosidade: SAE 15W-40

**Fabricante (06Q)**

SAME DEUTZ FAHR, TREVIGLIO/IT  
SAME DEUTZ FAHR, TREVIGLIO/IT

**Designação do produto (06Q)**

SDF TOP MULTIFUNCTION  
DF TOP MULTIFUNCTION

**Nº de liberação da ZF**

ZF002233  
ZF002234

**Classe de lubrificantes 06R**

Óleo para tratores

Grau de viscosidade: SAE 10W-30 / 10W-40 / 15W-30 / 15W-40 / 20W-40

**Fabricante (06R)**

AVIA AG, MÜNCHEN/DE  
 ENEOS CORPORATION, TOKYO/JP  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SAME DEUTZ FAHR, TREVIGLIO/IT  
 SASOL ENERGY, JOHANNESBURG/ZA  
 SENNEBOGEN MASCHINENFABRIK GMBH, STEINACH/DE  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SHELL INTERNATIONAL PETROLEUM COMP. LTD, LONDON/GB  
 SINOPEC LUBRICANT CO., LTD., BEIJING/CN  
 TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
 TOTALENERGIES LUBRIFIANTS, NANTERRE/FR  
 VALVOLINE EUROPE, DORDRECHT/NL  
 VALVOLINE EUROPE, DORDRECHT/NL

**Designação do produto (06R)**

AVIA HYDROFLUID TD  
 KUBOTA UDT-HD  
 SDF UTTO  
 DF UTTO  
 SASOL UNIVERSAL TRANSMISSION OIL RS 68  
 SENLUBE GEAR LONGLIFE  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 SHELL SPIRAX S4 TXM  
 HYDRAULIC-TRANSMISSION MULTIFUNCTIONAL FLUID (ZF)  
 TOTAL DYNATRANS MPX  
 TRACTELF NG  
 UNITRAC 80W  
 NESTE GEAR UTTO

**Nº de liberação da ZF**

ZF001811  
 ZF008321  
 ZF002229  
 ZF002230  
 ZF001828  
 ZF008341  
 ZF000357  
 ZF000358  
 ZF000359  
 ZF000359  
 ZF003325  
 ZF005938  
 ZF001106  
 ZF002222  
 ZF008262  
 ZF002041  
 ZF003473

**Classe de lubrificantes 06S**

Óleo para tratores

Grau de viscosidade: SAE 10W-30 / 10W-40 / 15W-30 / 15W-40 / 20W-40

**Fabricante (06S)**

CNH INDUSTRIAL AMERICA LLC, RACINE, WI/US  
 CNH INDUSTRIAL AMERICA LLC, RACINE, WI/US  
 CNH INDUSTRIAL AMERICA LLC, RACINE, WI/US  
 CNH INDUSTRIAL AMERICA LLC, RACINE, WI/US  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY

**Designação do produto (06S)**

HY-TRAN PREMIUM HYDRAULIC TRANSMISSION OIL  
 AKCELA MULTITRACTION  
 AMBRA MULTITRACTION  
 HYDRAULIC TRANSMISSION OIL PREMIUM  
 AKCELA HY-TRAN ULTRACTION  
 AKCELA HY-TRAN ULTRACTION  
 AKCELA HY-TRAN ULTRACTION  
 AKCELA HY-TRAN ULTRACTION  
 AKCELA HY-TRAN ULTRACTION  
 AMBRA MASTERTRAN ULTRACTION  
 AMBRA MASTERTRAN ULTRACTION  
 AMBRA MASTERTRAN ULTRACTION

**Nº de liberação da ZF**

ZF008228  
 ZF008251  
 ZF008369  
 ZF008376  
 ZF006042  
 ZF007160  
 ZF007163  
 ZF007164  
 ZF007168  
 ZF007168  
 ZF007169  
 ZF007170

**Classe de lubrificantes 06T**

**Fabricante (06T)**

CNH INDUSTRIAL AMERICA LLC, RACINE, WI/US  
 CNH INDUSTRIAL AMERICA LLC, RACINE, WI/US  
 CNH INDUSTRIAL AMERICA LLC, RACINE, WI/US  
 CNH INDUSTRIAL AMERICA LLC, RACINE, WI/US  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY  
 PETRONAS LUBRICANTS INTERNATIONAL SDN BH, KUALA LUMPUR/MY

**Designação do produto (06T)**

HY-TRAN PREMIUM HYDRAULIC TRANSMISSION OIL  
 AKCELA MULTITRACTION  
 AMBRA MULTITRACTION  
 HYDRAULIC TRANSMISSION OIL PREMIUM  
 AKCELA HY-TRAN ULTRACTION  
 AKCELA HY-TRAN ULTRACTION  
 AKCELA HY-TRAN ULTRACTION  
 AKCELA HY-TRAN ULTRACTION  
 AMBRA MASTERTRAN ULTRACTION  
 AMBRA MASTERTRAN ULTRACTION  
 AMBRA MASTERTRAN ULTRACTION

**Nº de liberação da ZF**

ZF008228  
 ZF008251  
 ZF008369  
 ZF008376  
 ZF006042  
 ZF007160  
 ZF007163  
 ZF007164  
 ZF007168  
 ZF007169  
 ZF007170