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Newsletter

New OEM approval: RAVENOL WIV SAE 0W-30

We are happy to be able to present the following product with an additional approval from Volkswagen: RAVENOL WIV SAE 0W-30

Now new with the Volkswagen approvals: VW 503 00/506 00/506 01

BACKGROUND INFORMATION ON THE SPECIFICATIONS VW 503 00/506 00/506 01:

• VW 503 00

Exceeds the requirements for VW 502 00 (HTHS 2.9-3.4) and is suitable for petrol engines with extended maintenance intervals (WIV up to 30,000 km / 2 years). VW 503 00 has been superseded by VW 504 00.

• VW 506 00

For pump-nozzle injection diesel engines without extended maintenance intervals.

• VW 506 01

For pump-nozzle injection diesel engines with extended maintenance intervals (WIV).

Oils with VW approvals 503 00 / 506 00 and 506 01 can be used for petrol and diesel engines with and without pump-nozzle injection units and extended maintenance intervals (WIV) from model year 2000 onwards. For pump-nozzle injection engines with extended maintenance intervals (WIV) specification 506 01 is to be used from 05/2001. A lubricant complying with specification 506 01 is currently still mandatory for R5 and V10 TDI engines manufactured prior to June 2006.

RAVENOL WIV SAE OW-30 has successfully passed the following additional VW «in house» engine tests:

- PV 5106 Cam & Tappet wear test VW 503 00, 506 00, 506 01
- M111SI Sludge VW 503 00
- PV1449 T-4 (Benzin) VW 503 00
- PV1451 Fuel Economy VW 503 00
- RNT¹⁾ TDI PD VTW VW 503 00 (350 h), VW 506 00 (350 h), VW 506 01 (650 h)
- Field Test Passat 1.9 TDI-PD VW 506 00 (100 kkm), VW 506 01 (100 Nkkm)
- Durability in-house VW/Audi VW 503 00 (Benzin), VW 503 01 (Benzin), VW 506 00 (VEP Diesel), VW 506 01 (VEP Diesel, PD Diesel)



2016

Motor oils

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SPECIFICATIONS: ACEA A5/B5

APPROVALS: VW 503 00/506 00/506 01

¹⁾RNT - Radio Tracer technique for real time wear rate measurements on a running engine.

RAVENDĽ

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VEHICLE RECOMMENDATIONS:

VW-NORM 503 00

AUDI

VOLKSWAGEN

BORA 1.4 16V (2000-2005)

CADDY 1.4 (55 KW) (2004-2009)

A2 1.4 (2000-2005) A3 1.6 8L(2000-2003) A3 1.6 (2003-2008) A4 1.8T (2005-) A4 1.6 (75 KW) (2000-2001) A4 1.6 (75 KW) (2001-2004) A6 1.8 (2004-2006) A6L 2.0 TFSI (2005-) A6 ALLROAD 2.7 V6 (2000-2005) A6 ALLROAD 3.0 TFSI (2008-2011) A6 1.8 20V (2000-2001) A6 2.4 (2005-2008) A8 2.8 V6 30V QUATTRO (142 KW) (1999-2003) A8 3.2 FSI (2006-2010) TT 1.8 TURBO (110 KW) (2001-2006) TT 3.2 QUATTRO (2006-2010) TT ROADSTER 3.2 QUATTRO (2007-2010)

CADDY COMBI 1.4 (55 KW) (2004-2009) EOS 1.6 16V FSI (2006-2008) GOLF IV 1.4 16V (2000-2004) GOLF PLUS 1.4 16V (55 KW) (2005-2006) GOLF V 1.4 16V (55 KW) (2003-2006) GOLF V VARIANT 1.4 16V (59 KW) (2007-2009) JETTA 1.6 (2005-2009)

MULTIVAN 2.0 (2003-2009) NEW BEETLE 1.4 16V (2003-2010) PASSAT 1.6 (2000-2005) PASSAT 1.6 (2005-2010) POLO 1.2 (2002-2005) SHARAN 1.8 20V TURBO (2000-2010) TIGUAN 2.0 TFSI (125 KW) 4MOTION (2011-) TOUAREG 3.2 V6 (162 KW) (2002-2004) TOURAN 1.6 (75 KW) (2003-2006) TOURAN 1.6 (75 KW) (2006-2010) TRANSPORTER/CARAVELLE 2.0 (85 KW) (2003-2010)

PORSCHE

SKODA

CAYENNE (2004-2007)

FABIA 1.0 (2000-2002) FABIA II 1.2 6V (2007-2010) SUPERB 1.8 20VT (2001-2008) OCTAVIA I 1.4 (55 KW) (2002-2010) OCTAVIA II 1.4 16V (55 KW) (2004-2006) PRAKTIK 1.2 12V (2007-2010) ROOMSTER 1.2 12V (47 KW) (2006-2010)

LINDE

H40T (2006-)



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ARTICLE NUMMER PACKAGE SIZES

1111101-001	20 x 1 L bottle
1111101-004	4 x 4 L bottle
1111101-005	4 x 5 L bottle
1111101-010	1 x 10 L can
1111101-020	1 x 20 L Bag in Box
1111101-020	1 x 20 L can
1111101-060	1 x 60 L design barrel
1111101-060	1 x 60 L barrel
1111101-208	1 x 208 L design barrel
1111101-208	1 x 208 L barrel
1111101-700	1 x 1000 L IBC

Motor oils

WEEK

2016

RAVENDL

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VW NORM 506 00 VOLKSWAGEN AUDI A3 1.9 TDI (66 KW) 8L(2000-2003) GOLF IV 1.9 TDI (81 KW) (2000-2004) A3 1.9 TDI (81 KW) 8L(2000-2003) PASSAT 2.5 V6 TDI (110 KW) (2000-2003) A4 2.5 TDI V6 (110 KW) (1998-2001) PASSAT 2.5 V6 TDI (110 KW) 4MOTION A4 2.5 TDI V6 (114 KW) (2001-2002) (2000 - 2003)A6 1.9 TDI (81 KW) (2000-2001) PASSAT 2.5 V6 TDI (120 KW) (2003-2005) A6 2.5 TDI V6 (110 KW) (2000-2005) PASSAT 2.5 V6 TDI (132 KW) 4MOTION A6 2.5 TDI V6 (110 KW) QUATTRO (2003-2005) (2000-2005) POLO 1.9 SDI (2002-2005) A6 2.5 TDI V6 (114 KW) (2001-2003) TRANSPORTER/CARAVELLE 2.5 TDI A8 2.5 V6 TDI (110 KW) (1997-2003) (75 KW) (2000-2003) TRANSPORTER/CARAVELLE 2.5 TDI SYNCRO (75 KW) (2000-2003) LINDE **VW MARINE** H14D (2006-) SDI 50-4 (2002-2012) H16D (2006-) SDI 55-5 (2002-2012) H18D (2006-) SDI 60-4 (2002-2012) H20-600D (2006-) SDI 75-5 (2002-2012) H20D (2006-) TDI 100-5 (2002-2012) H20T (-) TDI 120-5 (2002-2012) H25T (-) TDI 150-5 (2002-2012)

TDI 150-5 D (2002-2012) TDI 165-5 (2002-2012) TDI 225-6 (2005-2012)

TDI 75-4 (2008-2012) TDI 90-4 (2010-2012)

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For more informations and specifications, please contact our sales team or visit our website http://www.ravenol.de/en/products/usage/d/Product/show/p/ravenolwiv-sae-Ow-30.html



2016

Motor oils

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VW NORM 506 01

AUDI

A2 1.2 TDI (2000-2005) A2 1.4 TDI (55 KW) (2000-2005) A2 1.4 TDI (66 KW) (2004-2005) A3 1.9 TDI (74 KW) 8L (2000-2003) A3 1.9 TDI (96 KW) 8L (2000-2003) A3 1.9 TDI (96 KW) QUATTRO 8L (2000-2003) A3 1.9 TDI (2003-2006) A3 2.0 TDI (100 KW) (2003-2008) A3 2.0 TDI (103 KW) (2003-2006) A4 1.9 TDI (74 KW) (2001-2004) A4 1.9 TDI (85 KW) (2004-2006) A4 1.9 TDI (96 KW) (2001-2005) A4 1.9 TDI OUATTRO (96 KW) (2001-2005) A4 2.0 TDI 16V (89 KW) (2006-2007) A4 2.0 TDI 16V (93 KW) (2005-2007) A4 2.0 TDI 16V (100 KW) (2004-2006) A4 2.0 TDI 16V (103 KW) (2004-2006) A4 2.5 TDI V6 (120 KW) (2002-2006) A4 2.5 TDI V6 (132 KW) (2001-2005) A4 2.5 TDI V6 QUATTRO (132 KW)

A6 1.9 TDI (96 KW) (2001-2005) A6 2.5 TDI V6 (120 KW) (2000-2005) A6 2.5 TDI V6 (132 KW) (2000-2005) A6 2.5 TDI V6 (132 KW) QUATTRO (2000-2005) A6 ALLROAD 2.5 TDI (120 KW) (2003-2005) A6 ALLROAD 2.5 TDI (132 KW) (2000-2005) A6 2.0 TDI (100 KW) (2005-2008) A6 2.0 TDI (103 KW) (2005-2008) A6 2.7 TDI (120 KW) (2005-2008) A6 2.7 TDI QUATTRO (120 KW) (2005-2008) A6 2.7 TDI (132 KW) (2005-2008) A6 2.7 TDI QUATTRO (132 KW) (2005-2008) A6 3.0 TDI OUATTRO (155 KW) (2005-2008) A6 3.0 TDI QUATTRO (165 KW) (2005-2008) A6 ALLROAD 2.7 TDI (120 KW) (2006-2008) A6 ALLROAD 2.7 TDI (132 KW) (2006-2008) A8 2.5 V6 TDI (132 KW) (1999-2003) A8 2.5 V6 TDI (132 KW) QUATTRO (1999-2003) A8 3.0 TDI QUATTRO (155 KW) (2003-2010) A8 3.0 TDI QUATTRO (171 KW) (2003-2010) A8 4.0 TDI QUATTRO (2003-2006)

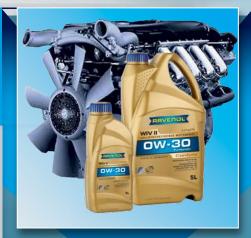
VOLKSWAGEN

(2001-2005)

GOLF IV 1.9 TDI (110 KW) (2000-2004) GOLF V 1.9 TDI (66 KW) (2003-2008 GOLF V 1.9 TDI (77 KW) 4MOTION (2003-2008) GOLF V 2.0 TDI (100 KW) (2003-2008) JETTA 1.9 TDI (2005-2008) BORA 1.9 TDI (66 KW) (2000-2005)

MITSUBISHI

LANCER SPORTBACK 2.0 DI-D (2008-2011) GRANDIS 2.0 DI-D (2005-2010) OUTLANDER 2.0 DI-D (2007-2010)



WEEK

2016

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IBIZA 1.4 TDI (51 KW) (2005-2008)
IBIZA 1.9 TDI (118 KW) (2004-2008)
CORDOBA 1.4 TDI (51 KW)
(2005-2008)
ALHAMBRA 2.0 TDI (103 KW)
(2005-2010)

SEAT

FABIA 1.4 TDI (51 KW) (2005-2007) FABIA 1.4 TDI (55 KW) (2003-2005) FABIA 1.9 SDI (2000-2005) FABIA 1.9 TDI (74 KW) (2000-2007) FABIA 1.9 TDI (96 KW) (2003-2007) FABIA II 1.4 TDI (51 KW) (2007-2010) FABIA II 1.4 TDI (59 KW) (2007-2010) FABIA II 1.9 TDI (77 KW) (2007-2010) ROOMSTER 1.4 TDI (51 KW) (2006-2008) ROOMSTER 1.9 TDI (74 KW) (2006-2010) OCTAVIA I 1.9 SDI (2000-2004) OCTAVIA I 1.9 TDI (66 KW) (2000-2010) OCTAVIA I 1.9 TDI (66 KW) 4X4 (2000-2006) OCTAVIA I 1.9 TDI (74 KW) (2005-2010) OCTAVIA I 1.9 TDI (74 KW) 4X4 (2000-2006) OCTAVIA | 1.9 TDI (81 KW) (2000-2006) OCTAVIA I 1.9 TDI (96 KW) (2002-2004) OCTAVIA II 1.9 TDI (2004-2013) OCTAVIA II 1.9 TDI 4X4 (2004-2010) OCTAVIA II 2.0 TDI (100 KW) (2004-2010) OCTAVIA II 2.0 TDI (103 KW) (2004-2010) OCTAVIA II 2.0 TDI 4X4 (103 KW) (2005-2010) SUPERB 1.9 TDI (74 KW) (2001-2006) TOUAREG 5.0 V10 TDI (2002-2010) CADDY COMBI 1.9 TDI (77 KW) (2004-2010) SUPERB 1.9 TDI (77 KW) (2006-2008) SUPERB 1.9 TDI (96 KW) (2001-2005) SUPERB 2.0 TDI (103 KW) (2006-2010) SUPERB 2.5 TDI (114 KW) (2001-2003) SUPERB 2.5 TDI (120 KW) (2003-2008) SUPERB II 1.9 TDI (77 KW) (2008-2010) SUPERB II 2.0 TDI (103 KW) (2008-2010) PRAKTIK 1.4 TDI (51 KW) (2007-2010)

SKODA

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Motor oils

WEEK 24

2016

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