Biodiesel statement

This information is correct at time of publication/review 3rd March 2010



Standard Forecourt Fuel - BS EN 590

Volkswagen Group does approve the use of diesel fuel containing up to 7% Biodiesel in all of their diesel vehicles. The change to legislation on 1st April 2010, insists that fuel suppliers must use at least 3.5% Biofuel in diesel production. In accordance with European legislation (Directive 2003/30/EC) the Biofuel content in forecourt fuel will gradually increase over the next few years, to meet the objective to reduce the lifecycle greenhouse gas emissions produced by road transport.

Filling station forecourts supply diesel (to the standard BS EN590), which can now contain up to 7% Biodiesel with at least 93% Fossil fuel. The use of this fuel requires no modifications to the vehicle or changes to the vehicles' maintenance schedule.

Important: BS EN 590 is approved for vehicles fitted with a Diesel Particulate Filter (DPF).

B30 Biodiesel

Volkswagen Group does not approve the use of B30 Biodiesel in any of its vehicles. B30 Biodiesel is a blend of 70% Fossil fuel and 30% Biofuel, derived from Fatty Acid Methyl Ester (FAME). The use of this fuel in Volkswagen Group vehicles may invalidate the engine and exhaust system warranty.

100% Biodiesel

Certain Volkswagen Group vehicle models are approved to run on 100% Rapeseed Methyl Ester (RME) Biodiesel. 100% RME Biodiesel compatible parts fitted during manufacture of the vehicle is denoted by the vehicle PR code 2G0, which is found on the data sticker; however some of the older vehicles may not have this PR code. Always refer to the Owner's Handbook and factory information regarding the vehicle's compliance with Biodiesel before using this fuel type. In vehicles that are 100% Biodiesel compatible, Volkswagen Group has only approved the use of Rapeseed Methyl Ester (RME) to standard DIN EN 14214. No other Biodiesel can be used.

Important:

- Vehicles that do not have the factory preparation for Biodiesel cannot use 100% Biodiesel.
- Vehicles fitted with a Common Rail fuel injection system cannot use 100% Biodiesel.
- Vehicles fitted with Pumpe-Duse injectors cannot use 100% Biodiesel.
- Vehicles fitted with a Diesel Particulate Filter (DPF) cannot use 100% Biodiesel, however EN590 containing up to 7% Biodiesel is approved for use with DPF.
- 100% Biodiesel vehicles cannot be used in temperatures below -10 ℃.
- The use of 100% Biodiesel may slightly reduce the driving performance of the vehicle and slightly increase the fuel consumption.
- The use of 100% Biodiesel may increase the frequency of the maintenance schedule on the vehicle.

Volkswagen Vehicles:

Model	Model Year	B30 Biodiesel Approval	100% RME Approval	Retrofitting Possibilities for 100% RME
Polo	2010 onwards	NOT approved	NOT Approved	NA
Golf VI	2009 onwards	NOT approved	NOT Approved	NA
Scirocco	2009 onwards	NOT approved	NOT Approved	NA
Tiguan	2008 onwards	NOT approved	NOT Approved	NA
Blue Motion Vehicles	2007 onwards	NOT approved	NOT Approved	NA
Eos	2006 onwards	NOT approved	NOT approved	NA
Touran	2003 onwards	NOT approved	NOT approved	NA
Passat CC	2009 onwards	NOT approved	NOT approved	NA
Passat	2006 onwards	NOT approved	NOT approved	NA
Passat	1997-2005	NOT approved	From start of production NOT approved with Pumpe-Duse engine variants.	None
Passat	1994-1997	NOT approved	From MY 1996	Limousine / Variant from MY1994 (except TDI) From vehicle No: 31P E 240001 31P B 240001 Retrofit kit: 3A0 298 215
Golf V	2004 - 2009	NOT approved	Only with PR Code 2G0. NOT approved with Pumpe- Duse engine variants.	None
Golf IV	1998-2004	NOT approved	From start of production	NA
Polo Diesel	1995–2002, 2002 onwards	NOT approved	From introduction of diesel engines	Not planned for earlier models

Polo Classic	1996-2002	NOT approved	From introduction of diesel engines	NA
Golf / Vento	1992-1998	NOT approved	From MY1996 All diesel engines	All Golf / Variant / Vento since MY1992 (except TDI) Retrofit kit: 1H0 298 215
Golf Ecomatic	1992-1998	NOT approved	From vehicle No: 1HR P491 791	For older vehicles use retrofit kit same as Golf: 1H0 298 215
Sharan	1995-2006	NOT approved	From MY 1997. NOT approved with Pumpe-Duse engine variants.	None
Touareg	2003 onwards	NOT approved	From start of production. NOT approved with Common Rail or Pumpe-Duse engine variants.	NA
Phaeton	2001 onwards	NOT approved	From start of production. NOT approved with Common Rail or Pumpe-Duse engine variants.	NA

Volkswagen Commercial Vehicles:

Model	Model Year	B30 Biodiesel Approval	100% RME Approval	Retrofitting Possibilities for 100% RME
Crafter	2006 onwards	NOT approved	NOT approved	NA
Caddy	2004 onwards	NOT approved	Only with PR code 2G0. Vehicles with PR code: 2G2 or Auxiliary Heater or DPF are NOT compatible.	NA
Caddy	1996-2003	NOT approved	Swirl-chamber diesel and SDI from production date week 23/1996	Not planned
T5 (EU5)	2010 onwards	NOT approved	NOT approved	NA
T5 (EU4)	2003-2009	NOT approved	NOT approved since week 02 / 2006. Engine codes BRR, BRS, BNZ, BPC.	NA
T5 (EU3)	2003-2006	NOT approved	From start of production for engine codes AXB, AXC, AXD, AXE, BLJ with PR code 2G0.	NA
T4	1996-2003	NOT approved	From vehicle No. 70T H 012 212 70T X 019 998 for diesel engines without catalysts	Up to vehicle No. 70T H 012 211 70T X 019 997 for diesel engines without catalysts Retrofit kit: 701 298 215 Not available for engines with secondary heating system
LT2	1996-2006	NOT approved	From start of production	Not planned
LT1	1992-1996	NOT approved	NOT approved	Not planned

Audi Vehicles:

Model	Model Year	B30 Biodiesel Approval	100% RME Approval	Retrofitting Possibilities for 100% RME
Q5 (8R)	2009 onwards	NOT approved	NOT approved	NA
A8 (4E)	2003 onwards	NOT approved	NOT approved	NA
Q7 (4L)	2006 onwards	NOT approved	NOT approved	NA
A6 (4F)	2005 onwards	NOT approved	NOT approved	NA
A5 (8T)	2008 onwards	NOT approved	NOT approved	NA
A4 (8K)	2008 onwards	NOT approved	NOT approved	NA
A4 (8E)	2001 onwards	NOT approved	From start of production until vehicle No. 8E 5A 400 000. The parking / auxiliary heater should not be used, faults may be caused if operated.	NA
A4 (8D)	1995-2002	NOT approved	From vehicle No. 8D TA 043 491	NA
A4 (8H) Cabriolet	2003 onwards	NOT approved	From start of production. The parking / auxiliary heater should not be used with RME,	NA

			faults may be caused if operated. NOT approved for	
Cabriolet (8G)	1992-2000	NOT approved	Pumpe-Duse engine variants. From vehicle No. 8G TA 003 060	NA
À3 (8P)	2003 onwards	NOT approved	Only with PR Code 2G0. NOT approved for Common Rail or Pumpe-Duse engine variants.	None
A3 (8L)	1997-2005	NOT approved	From start of production. Can cause faults with the parking/auxiliary heater	NA
A2 (8Z)	2000-2005	NOT approved	From start of production. Can cause faults with the parking/auxiliary heater	NA
A6 (4B)	1997-2005	NOT approved	From start of production. Can cause faults with the parking/auxiliary heater	NA
A6 (4A) except 2,5 quattro	1991-1997	NOT approved	From vehicle No. 4A TN 018 501	Not planned
A6 (4A) 2,5 quattro	1991-1997	NOT approved	From vehicle No. 4A TN 065 285	Not planned
Allroad	1997-2005	NOT approved	From start of production. Can cause faults with the parking/auxiliary heater	NA
A8 (4D)	1994-2002	NOT approved	From start of production. Can cause faults with the parking/auxiliary heater	NA
80/90	1987-1989	NOT approved	NOT approved	NA
80	1992-1996	NOT approved	NOT approved	NA
100	1983-1991	NOT approved	NOT approved	NA
100	1991-1997	NOT approved	NOT approved	NA

SEAT Vehicles:

Model	Model Year	B30 Biodiesel Approval	100% RME Approval	Retrofitting Possibilities for 100% RME
Exeo (3R)	2009 onwards	NOT approved	NOT approved	NA
Ibiza (6J)	2008 onwards	NOT approved	NOT approved	NA
Altea XL	2006 onwards	NOT approved	NOT approved	NA
Toledo / Altea EU4	2004 onwards	NOT approved	NOT approved	NA
Leon EU4	2006 onwards	NOT approved	NOT approved	NA
Alhambra EU4	1996-2006	NOT approved	NOT approved	NA
Ibiza / Cordoba EU3 (6L)	2002 onwards	NOT approved	From start of production. NOT approved for Pumpe-Duse engine variants.	NA
Toledo / Leon EU3	1999-2004	NOT approved	From start of production. NOT approved for Pumpe-Duse engine variants.	NA
Toledo / Altea EU3	2004 onwards	NOT approved	From start of production Only with PR code 2G0	NA
Alhambra EU3	1996-2006	NOT approved	From start of production. NOT approved for Pumpe-Duse engine variants.	NA
lbiza / Cordoba / Vario (6K)	1996-2002	NOT approved	NOT approved	NA
Arosa	1997-2004	NOT approved	From start of production. NOT approved for Pumpe-Duse engine variants.	NA
Inca	1999-2003	NOT approved	From vehicle No. TR 013605	NA

Škoda Vehicles:

Model	Model Year	B30 Biodiesel Approval	100% RME Approval	Retrofitting Possibilities for 100% RME
Yeti	2010 onwards	NOT approved	NOT approved	NA
Superb II (3T)	2009 onwards	NOT approved	NOT approved	NA
Fabia II (54)	2007 onwards	NOT approved	NOT approved	NA
Roomster (5J)	2006 onwards	NOT approved	NOT approved	NA
Scout	2008 onwards	NOT approved	NOT approved	NA
Felicia	1994-2000	NOT approved	NOT approved	NA
Octavia II (1Z)	2005 onwards	NOT approved	Only with PR Code 2G0. NOT approved for Pumpe-Duse engine variants.	NA
Octavia I (1U)	1997-2005	NOT approved	100% RME is approved from start of production up to production in week 26, 2006 (W/C 26/06/2006).	NA
			100% RME is NOT approved for vehicles manufactured after week 26, 2006. Always refer to the owner's handbook.	
Fabia (6Y)	2000 - 2006	NOT approved	100% RME is approved from start of production up to production in week 26, 2006 (W/C 26/06/2006).	NA
			100% RME is NOT approved for vehicles manufactured after week 26, 2006. Always refer to the owner's handbook.	
Superb (3U)	2002 onwards	NOT approved	100% RME is approved from start of production up to production in week 32, 2006 (W/C 07/08/2006).	NA
			100% RME is NOT approved for vehicles manufactured after week 32, 2006. Always refer to the owner's handbook.	