

Overview of Approved Porsche C40 Engine Oils (18/23)



**Information**

The period of validity for the approved engine oil is between 2 and 3 years. The expiration date of the approval is given in the last column in the list.

Once this validity period has elapsed, the approval in question is revoked unless an extension is requested by the relevant manufacturer.

Revision: This bulletin replaces bulletin Group 1 04/23, dated February 13, 2023.

Model Year: **As of 1984 up to 2020**

Vehicle Type: **All Porsche vehicles, up to and including MY 2020, for which Porsche C40 engine oils are allocated.**

Overview:

Manufacturer	Oil designation	Viscosity SAE	Sales area	valid until
CASTROL Technology	Castrol EDGE 5W-40 M	5W-40	Worldwide	30.06.2024
Eurol b.v.	Eurol Fluence 5W-40	5W-40	Worldwide	31.03.2024
EXXONMOBIL Corporation	Mobil 1 ESP X4 0W-40	0W-40	Worldwide	31.05.2026
EXXONMOBIL Corporation	Mobil 1 ESP x3 0W-40	0W-40	Worldwide	31.05.2025
FUCHS PETROLUB AG - Germany	TITAN GT1 FLEX 3 SAE 5W-40	5W-40	Worldwide	31.10.2023
FUCHS PETROLUB SE	Quantum Platinum Plus SAE 5W-40	5W-40	Worldwide	30.06.2024
Grandville Oil & Chemicals Ltd.	VEEDOL SINTRON C3 PLUS 5W-40	5W-40	Worldwide	30.06.2024

<b>Kuwait Petroleum Research &amp; Technology B.V (Q8)</b>	Q8 Formula Special M 5W-40	5W-40	Worldwide	30.06.2024
<b>MOTUL - France</b>	8,100 X CLEAN GEN2 5W-40	5W-40	Worldwide	30.06.2024
<b>Petróleos de Portugal, Petrogal S.A. galp energia</b>	GALP FORMULA LS LONGLIFE 5W40	5W-40	Europe, North America, Latin America, Africa, Asia	31.08.2023
<b>Ravensberger Schmierstoffvertrieb GmbH</b>	RAVENOL RUP SAE 5W-40	5W-40	Worldwide	31.05.2024
<b>ROWE Mineralölwerk GmbH</b>	HIGHTEC SYNT RS DLS SAE 5W-40	5W-40	Worldwide	30.06.2024
<b>TOTAL LUBRIFIANTS</b>	TOTAL QUARTZ INEO FGO 5W-40	5W-40	Worldwide	31.01.2024
<b>Transnational Blenders B.V.</b>	Engine Oil Premium LE 5W-40	5W-40	Worldwide	30.06.2024
<b>WOLF Oil Corporation</b>	WOLF OFFICIAL TECH 5W40 C3	5W-40	Worldwide	30.06.2024
WOLF Oil Corporation	CHAMPION OEM SPECIFIC 5W-40 C3	5W-40	Worldwide	30.06.2024
<b>YACCO</b>	YACCO GALAXIE GTS 5W-40	5W-40	Worldwide	29.02.2024

Sales areas: The respective sales area is also listed in order to clarify where the approved oils are available. Here are the meanings of the symbols:

WW	Worldwide	ESP	Spain
EU	Europe	VIN	Finland

---

# Manufacturer's Certificate

---

Freigabe/Approval

18/23 ENU 1701

1

E-EU	Eastern Europe	FRA	France
USA	United States of America	GB	Great Britain and Northern Ireland
C-America	Central America	IRL	Ireland
N-America	North America	JAP	Japan
S-America	South America	MEX	Mexico
AF	Africa	NOR	Norway
Asia	Asia	NZL	New Zealand
FSU	Former Soviet Union	RUS	Russia
BS	Baltic countries	SCG	Croatia
AUS	Australia	SVK	Slovakia
AUT	Austria	SWE	Sweden
BRA	Brazil	TWN	Taiwan
CAN	Canada	UAE	United Arab Emirates
CH	Switzerland	UKR	Ukraine
CHN	China	VNM	Vietnam
DEU	Germany	ZA	South Africa

Miscibility: **All engine oils approved by Porsche can be mixed provided they are of the same Porsche oil specification.** This means that it is not necessary to flush the engine when the oil is changed if another type of oil is used. However, since every brand of oil has a specially adapted unique composition, the same brand and type of oil should be used for topping up between oil change intervals if possible.

**Important Notice:** Technical Bulletins issued by Porsche Cars North America, Inc. are intended only for use by professional automotive technicians who have attended Porsche service training courses. They are written to inform those technicians of conditions that may occur on some Porsche vehicles, or to provide information that could assist in the proper servicing of a vehicle. Porsche special tools may be necessary in order to perform certain operations identified in these bulletins. Use of tools and procedures other than those Porsche recommends in these bulletins may be detrimental to the safe operation of your vehicle, and may endanger the people working on it. Properly trained Porsche technicians have the equipment, tools, safety instructions, and know-how to do the job properly and safely. Part numbers listed in these bulletins are for reference only. The work procedures updated electronically in the Porsche PIWIS diagnostic and testing device take precedence and, in the event of a discrepancy, the work procedures in the PIWIS Tester are the ones that must be followed.

© 2023 Porsche Cars North America, Inc.