

Overview of Approved Porsche C40 Engine Oils (45/25)



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 31/25, dated August 12, 2025.

Model Year: **As of 2012 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 Limited	Castrol EDGE 5W-40 M	5W-40	Worldwide excluding Russia and Belarus	30.06.2027
Champion Chemicals NV	CHAMPION OEM SPECIFIC 5W-40 C3	5W-40	Worldwide excluding Russia and Belarus	30.06.2027
Eurol b.v.	Eurol Fluence 5W-40	5W-40	Worldwide excluding Russia and Belarus	31.03.2027
EXXONMOBIL Corporation	Mobil 1 ESP X4 0W-40	0W-40	Worldwide excluding Russia and Belarus	31.05.2026
EXXONMOBIL Corporation	Mobil 1 Ultimate 0W-40	0W-40	Worldwide excluding Russia and Belarus	31.05.2026
FUCHS PETROLUB AG – Germany	TITAN GT1 FLEX 3 SAE 5W-40	5W-40	Worldwide excluding Russia and Belarus	30.06.2027

FUCHS PETROLUB SE	Quantum Platinum Plus SAE 5W-40	5W-40	Worldwide excluding Russia and Belarus	30.06.2027
Grandville Oil & Chemicals Ltd.	VEEDOL SINTRON C3 PLUS 5W-40	5W-40	Worldwide excluding Russia and Belarus	30.06.2027
Kuwait Petroleum Research & Technology B.V (Q8)	Q8 Formula Special M 5W-40	5W-40	Worldwide excluding Russia and Belarus	30.06.2027
LIQUI MOLY – Germany	Liqui Moly Top Tec 4110	5W-40	Worldwide excluding Russia and Belarus	30.06.2027
MOTUL – France	MOTUL SPECIFIC C40 5W-40	5W-40	Worldwide excluding Russia and Belarus	30.06.2027
Petrolgal S.A. galp energia	GALP FORMULA LS LONGLIFE 5W40	5W-40	Europe excluding Russia and Belarus, North America, Latin America, Africa, Asia	30.06.2027
ROWE Mineralölwerk GmbH	HIGHTEC SYNT RS DLS SAE 5W-40	5W-40	Worldwide excluding Russia and Belarus	30.06.2027
Shell Global Solutions GmbH	Shell Helix Ultra ECT Multi 5W-40	5W-40	Europe excluding Russia and Belarus, North America, Latin America, Africa, Asia	30.06.2027
TotalEnergies Lubricants	TOTAL QUARTZ INEO FGO 5W-40	5W-40	Worldwide excluding Russia and Belarus	30.06.2027

Manufacturer's Certificate

Freigabe/Approval

45/25 ENU 1701

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WOLF Oil Corporation	WOLF OFFICIAL TECH 5W40 C3	5W-40	Worldwide excluding Russia and Belarus	30.06.2027
WOLF Oil Corporation	CHAMPION OEM SPECIFIC 5W-40 C3	5W-40	Worldwide excluding Russia and Belarus	30.06.2027

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	FIN	Finland
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.

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