

Overview of Approved Porsche C20 Engine Oils (02/23)



**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 33/22, dated July 30, 2022

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

Vehicle Type: **All Porsche vehicles, up to and including MY 2020, for which Porsche C20 engine oils are allocated.**

Overview:

<b>CASTROL Technology</b>	Castrol EDGE Professional Longlife IV FE OW-20	OW-20	Worldwide	31/01/2025
<b>CEPSA LUBRICANTES S.A. - Spain</b>	CEPSA XTAR Eco W OW-20	OW-20	Worldwide	30/09/2023
<b>Champion Chemicals NV</b>	CHAMPION OEM SPECIFIC OW20 LL FE	OW-20	Worldwide	30/09/2023
<b>Ellis Enterprices B.V.</b>	Valvoline SynPower XL-IV C5 SAE OW-20	OW-20	Worldwide	30/09/2023
<b>EXXONMOBIL Corporation</b>	Mobil SUPER 3000 FORMULA V OW-20	OW-20	Worldwide	12/03/2023
<b>EXXONMOBIL Corporation</b>	Mobil 1 ESP X2 OW-20	OW-20	Worldwide	27/07/2023
<b>GP Global MAG LLC</b>	MAG PRIMA ENVO FORMULA FE OW20	OW-20	Middle East, Africa, Asia, Europe, USA, Canada, Australia	25/11/2023

<b>Grandville Oil &amp; Chemicals Ltd.</b>	VEEDOL SINTRON LONGLIFE IV OW-20	OW-20	Worldwide	30/09/2023
<b>LIQUI MOLY - Germany</b>	Liqui Moly Top Tec 6200	OW-20	Worldwide	28/02/2025
<b>LLK-International (LUKOIL Lubricants Company)</b>	LUKOIL GENESIS SPECIAL VN OW-20	OW-20	Worldwide	20/04/2024
<b>MEGUIN GmbH &amp; Co. KG</b>	megol Motorenoel Evolution LL IV	OW-20	Worldwide	28/02/2025
<b>MOTOREX — Bucher</b>	MOTOREX CONCEPT A-XL SAE OW/20	OW-20	Europe	28/07/2025
<b>MOTUL - France</b>	MOTUL SPECIFIC 508 00 509 00 OW-20	OW-20	Worldwide	04/12/2023
<b>MPM International Oil Company B.V.</b>	Motor Oil OW-20 Premium Synthetic ESP-FE	OW-20	Worldwide	29/09/2023
<b>Petrogal S.A. galp energia</b>	Galp Formula LS FE Longlife IV OW-20	OW-20	Europe, North America, Africa	23/05/2025
<b>Ravensberger Schmierstoffvertrieb GmbH</b>	RAVENOL VSE SAE OW-20	OW-20	Worldwide	10/03/2023
Ravensberger Schmierstoffvertrieb GmbH	RAVENOL VSH SAE OW-20	OW-20	Worldwide	09/07/2023
<b>REPSOL YPF</b>	REPSOL MASTER ECO V OW-20	OW-20	Worldwide	17/03/2023
<b>Rowe Mineralölwerk GmbH</b>	ROWE HIGHTEC SYNT RS LONGLIFE IV SAE OW-20	OW-20	Worldwide	31/08/2023

# Manufacturer's Certificate

Freigabe/Approval

02/23 ENU 1701

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<b>TOTAL LUBRIFIANTS</b>	QUARTZ INEO XTRA LONG LIFE OW-20	OW-20	Worldwide	29/09/2023
TOTAL LUBRIFIANTS	ELF EVOLUTION FULL-TECH VSX OW-20	OW-20	Worldwide	29/09/2023
<b>Volkswagen AG</b>	VW Group Longlife IV FE	OW-20	Worldwide	30/03/2023
<b>WOLF Oil Corporation</b>	WOLF OFFICIALTECH OW20 LL FE	OW-20	Worldwide	30/09/2023
<b>YACCO</b>	YACCO LUBE W SAE OW-20	OW-20	Worldwide	08/07/2023

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
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 each oil brand has a specially matched composition, an oil of the same brand and grade should be used if possible when topping up between oil change intervals.

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