

Manufacturer's Certificate

Freigabe/Approval

04/25 ENU 1701

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Overview of Approved Porsche C20 Engine Oils (04/25)



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 45/24, dated December 17, 2024.

Model Year: **As of 2017 up to 2020**

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

Overview:

Manufacturer	Oil designation	Viscosity SAE	Sales area	valid until
AVISTA OIL Deutschland GmbH	AVISTA pace EVO FE SAE OW-20	OW-20	Worldwide	28.02.2025
CASTROL Limited	Castrol EDGE OW-20LL IV	OW-20	Worldwide	08.07.2025
CASTROL Limited	Castrol EDGE Professional LL IV FE OW-20	OW-20	Worldwide	08.07.2025
CASTROL Limited	Aral SuperTronic LL IV FE OW-20	OW-20	Worldwide	08.07.2025
CASTROL Limited	Castrol EDGE Professional Longlife IV FE OW-20	OW-20	Worldwide	31.01.2025
CASTROL Limited	Castrol EDGE Hybrid OW-20M	OW-20	Worldwide	22.11.2026
CASTROL Limited	Castrol EDGE Professional LLIV OW-20	OW-20	Worldwide	22.11.2026
CASTROL Limited	Castrol EC Performance OW-20	OW-20	Worldwide	22.11.2026
CASTROL Limited	ARAL SuperTronic LL IV OW-20	OW-20	Worldwide	22.11.2026

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CASTROL Limited	Castrol EDGE Euro Car M OW-20	OW-20	Worldwide	22.11.2026
CASTROL Limited	Castrol MAGNATEC P OW-20	OW-20	Worldwide	22.11.2026
CEPSA COMERCIAL PETROLEO S.A.U.	CEPSA XTAR Eco W OW-20	OW-20	Worldwide	30.09.2025
EXXONMOBIL Corporation	Mobil SUPER 3000 FORMULA V OW-20	OW-20	Worldwide	30.09.2025
EXXONMOBIL Corporation	Mobil 1 ESP X2 OW-20	OW-20	Worldwide	31.05.2026
FUCHS Lubricants Germany GmbH	TITAN GT1 LONGLIFE IV SAE OW-20	OW-20	Worldwide	28.02.2025
Kuwait Petroleum Research & Technology B.V (Q8)	Q8 Formula V Blue OW-20	OW-20	Worldwide	28.02.2025
LIQUI MOLY - Germany	Liqui Moly Top Tec 6200	OW-20	Worldwide	28.02.2025
LIQUI MOLY - Germany	Liqui Moly Pro-Engine M620 SAE OW-20	OW-20	Worldwide	29.03.2025
MEGUIN GmbH & Co. KG	megol Motorenoel Evolution LL IV	OW-20	Worldwide	28.02.2025
MOTUL – France	MOTUL SPECIFIC 508 00 509 00 OW-20	OW-20	Worldwide	08.11.2026
MPM International Oil Company B.V.	Motor Oil OW-20 Premium Synthetic ESP-FE	OW-20	Worldwide	30.09.2025
Orlen Oil Ltd.	ORLEN OIL MAX EXPERT LL OW-20	OW-20	Poland, Germany, France, EU, UK, China, Middle East, USA	30.09.2025

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Petrogal S.A. galp energia	Galp Formula LS FE Longlife IV OW-20	OW-20	Europe, North America, Africa	23.05.2025
Ravensberger Schmierstoffvertrieb GmbH	RAVENOL VSH SAE OW-20	OW-20	Worldwide	28.02.2025
Ravensberger Schmierstoffvertrieb GmbH	RAVENOL VSE SAE OW-20	OW-20	Worldwide	28.02.2025
REPSOL LUBRICANTES Y ESPECIALIDADES, S.A.	REPSOL MASTER ECO V OW-20	OW-20	Worldwide	30.09.2025
ROWE Mineralölwerk GmbH	ROWE HIGHTEC SYNT RS LONGLIFE IV SAE OW-20	OW-20	Worldwide	28.02.2025
Shell Global Solutions (Deutschland) GmbH	Shell Helix Ultra Professional AV-L	OW-20	Europe, Latin America, Asia, USA	28.02.2025
SK lubricants	ZIC TOP LS	OW-20	Europe, Asia, USA, China P.R., South America	30.09.2025
SRS Schmierstoff Vertrieb GmbH	SRS ViVA 1 special LL-FE	OW-20	Worldwide	28.02.2025
TotalEnergies Lubrifiants	QUARTZ INEO XTRA LONG LIFE OW-20	OW-20	Worldwide	30.09.2025
TotalEnergies Lubrifiants	ELF EVOLUTION FULL-TECH VSX OW-20	OW-20	Worldwide	30.09.2025
Valvoline Europe	Valvoline European Vehicle Full Synthetic OW-20	OW-20	North America	30.09.2025
Volkswagen AG	VW Group Longlife IV FE	OW-20	Worldwide	28.02.2025

WOLF Oil Corporation	WOLF OFFICIALTECH 0W20 LL FE	OW-20	Worldwide	30.09.2025
WOLF Oil Corporation	CHAMPION OEM SPECIFIC 0W20 LL FE	OW-20	Worldwide	30.09.2025
YACCO SAS	YACCO LUBE W SAE 0W-20	OW-20	Worldwide	28.02.2025

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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