

# Manufacturer's Certificate

Freigabe/Approval

40/23 ENU 1701

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## Allocation of Approved Engine Oils MY 2024 (40/23)

Revision: This bulletin replaces bulletin Group 1 55/22, dated September 5, 2023.

Model Year: **2024**

Vehicle Type: **All Porsche series vehicles MY 2024**

Validity: **Worldwide**

Oil Quality: **Only oils approved by Porsche from the current status of the corresponding approval lists** are to be used for the vehicle types mentioned.

Note: For **model series up to and including MY 2020 (or for MY 2021, MY 2022, etc.)**, only the **“Allocation of approved engine oils up to MY 2020 (or for MY 2021, MY 2022 etc.)”** are to be used.

A **detailed list** of the approved oil types can be found under the respective “Overview of approved Porsche engine oils” in the PCSS.

**From MY 2021**, only **OW**-...oils may be used for all vehicles.

For **classic vehicles**, use only the list **“Recommended engine oils for classic vehicles”**.

Porsche specification		C40	C40 GT	C30	C20
Designation	Unit				
<b>Type 971, Panamera G2 II, MY 24</b>					
Panamera	EA839 LK3dc	-	-	X	-
Panamera 4					
Panamera 4S / 4S E-Hybrid	EA839 LK3	-	-	X	-
Panamera 4 E-Hybrid	EA839 LK3dc	-	-	X	-
Panamera GTS	EA825 LK5dc	X	-	-	-
Panamera Turbo S E-Hybrid	EA825 LK5	X	-	-	-
Panamera Turbo S	EA825 LK5+	X	-	-	-
<b>Type 976, Panamera G3, MY 24</b>					
Panamera	EA839 LK3dc	-	-	X	-
Panamera 4					
Panamera 4S E-Hybrid	EA839 LK3dc	-	-	X	-

Porsche specification		C40	C40 GT	C30	C20
Designation	Unit				
Panamera Turbo E-Hybrid	EA825 evo LK5dc	x	-	-	-
<b>Type 9YA, 9YB, Cayenne E3, MY 24</b>					
Cayenne	EA839 LK2	-	-	-	x
Cayenne S	EA825 evo LK5	x	-	-	-
Cayenne E-Hybrid	EA839 LK2	-	-	-	x
Cayenne S E-Hybrid	EA839 LK2	-	-	-	x
Cayenne GTS	EA825 evo LK5	x	-	-	-
Cayenne Turbo E-Hybrid	EA825 evo LK5	x	-	-	-
Cayenne Turbo GT	EA825 LK5+	x	-	-	-
<b>Type 95B, Macan III, MY 24</b>					
Macan	EA888 evo4	-	-	-	x
Macan T					
Macan S	EA839 LK3	-	-	x	-
Macan GTS	EA839 LK3	-	-	x	-
<b>Type 982, 718, MY24</b>					
718 Boxster	EA9A2 2.0 B4T	x	-	-	-
718 Cayman					
718 Boxster S	EA9A2 2.5 B4T	x	-	-	-
718 Cayman S					
718 Boxster GTS 4.0	EA9A2evo 4.0 B6S	x	-	-	-
718 Cayman GTS 4.0					
718 GT4 RS	EA9A1.5 4.0 B6S	-	x	-	-
718 Spyder RS					
<b>Type 992, Carrera, MY24</b>					
Carrera	EA9A2evo 3.0 B6T	x	-	-	-
Carrera 4					
Carrera T					

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Porsche specification		C40	C40 GT	C30	C20
Designation	Unit				
Carrera S Carrera 4S	EA9A2evo 3.0 I B6T	X	-	-	-
Carrera GTS Carrera 4 GTS	EA9A2evo 3.0 I B6T	X	-	-	-
Turbo Turbo S	EA9A2evo 3.8 I B6T	X	-	-	-
GT3 GT3 RS S/T	EA9A1.5 4.0 I B6S	-	X	-	-
Dakar	EA9A2evo 3.0 I B6T	x	-	-	-

## Legend

Information on Porsche specifications				
	C40	C40 GT	C30	C20
Viscosity class	Multi-grade 0W-40	Multi-grade 0W-40	Multi-grade 0W-30	Multi-grade 0W-20
Other definitions				
x	Approved			
-	Not used			

## Viscosity:

The viscosity of an engine oil is specified by the SAE viscosity class.

The first number and the letter W (winter) identify the viscosity at low temperatures. This means that an oil with the specification "5W" is more viscous than oil with the specification "0W".

The second number indicates the viscosity at high temperatures. This means that an oil with the specification "40" is less viscous than oil with the specification "50".

Multi-grade oils are identified by both viscosity specifications, e.g. SAE 0W-40, 5W-40 or 5W-50.

### Examples:

SAE 0W-40 and 5W-40 oils have the same viscosity at high temperatures, but at low temperatures, the "5W" oil is more viscous.

SAE 5W-40 and 5W-50 oils have the same viscosity at low temperatures, but at higher temperatures, the oil with viscosity class "40" is less viscous.

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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