

Manufacturer's Certificate

Freigabe/Approval _ 08/22 ENU 1701

Allocation of Approved Engine Oils MY 2022 (08/22)

Vehicle Type:	All Porsche series vehicles MY22
Model Year:	2022
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 MY2020 (or for MY2021, for MY2022, etc.), only the "Allo- cation of approved engine oils up to MY2020 (or for MY2021, for MY2022, etc.)" must 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 MY2021, only vehicles with OW oils may be used for all vehicles.

For classic vehicles, use only the list "Recommended engine oils for classic vehicles".

Porsche specification	C40	C30	C20					
Designation	Power unit							
Type 971, Panamera MY22								
Panamera	EA839 LK3dc		, v					
Panamera 4		-	х					
Panamera 4S/4S E-Hybrid	EA839 LK3	-	х	-				
Panamera 4 E-Hybrid	EA839 LK3dc	-	х	-				
Panamera GTS	EA825 LK5dc	х	-	-				
Panamera Turbo S E-Hybrid	EA825 LK5	х	-	-				
Panamera Turbo S	EA825 LK5+	х	-	-				
	Type 9YA, 9YB, Cayenne	e MY22						
Cayenne	EA839 LK2	-	-	х				
Cayenne S	EA839 LK3	-	Х	-				
Cayenne E-Hybrid (RoW)	EA839 LK2	-	-	Х				
Cayenne GTS	EA825 LK5dc	х	-	-				
Cayenne Turbo EA825 LK5		х	-	-				

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Porsche specification	C40	C30	C20	
Designation	Power unit			
Cayenne Turbo S E-Hybrid	EA825 LK5	х	-	-
Cayenne Turbo GT	EA825 LK5+	Х	-	-
	T 055 M			
	Type 95B, Macan II, from	MY22		
Macan	EA888evo4	-	-	Х
Macan S	EA839 LK3	-	Х	-
Macan GTS	EA839 LK3	-	Х	-
	Type 982, 718, MY2	2		
718 Boxster				-
718 Cayman	EA9A2 2.0I B4T	Х	-	
718 Boxster S		х	-	-
718 Cayman S	EA9A2 2.5I B4T			
718 Spyder		х		-
718 Cayman GT4	EA9A2evo 4.0L B6S			
718 Boxster GTS 4.0			-	-
718 Cayman GTS 4.0	EA9A2evo 4.0L B6S	Х		
718 Boxster T			-	-
718 Cayman T	EA9A2 2.0I B4T	Х		
718 Cayman GT4 RS	EA9A1.5 4.0I B6S	Х	-	-
	-	-	-	-
	Type 992, Carrera, M	(22		
Carrera	EA9A2evo 3.0I B6T	х		
Carrera 4				
Carrera S	EA9A2evo 3.0I B6T	х	-	
Carrera 4S		~		
Carrera GTS	EA9A2evo 3.0I B6T	х		
Carrera 4 GTS		~		
Turbo	EA9A2evo 3.8I B6T	x		_
Turbo S			ļ	
GT3	EA9A1.5 4.0I B6S	х	-	-

Legend

Information on Porsche specifications								
	C40	C30	C20					
Standard	VW 51100	VW 50400/50700	VW 50800/50900					
Viscosity class	Multi-grade	Multi-grade	Multi-grade					
	0W-40	OW-30	0W-20					
Other definitions								
х	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 "OW".

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 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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