VOLVO PENTA

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Group Number Version
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Transmission Oil

IPS, IPS2, IPS3, S-Drive, Stern Drives

Binder: A, B, C, E Date: 05-2011 Page: 1(1)

It is essential that the correct oil is used in drives for reliable operation. This offers increased service life.

Where engine oils can be used, we have noted this in the table below. The oil is the same as for the engine. This means the same oil as is recommended for each engine (petrol/gasoline) may also be used for the transmission.

	Drive	Drive		
Model	Oil Grade/Recommendation	Part No. (North America)	Part No.	
S-Drives: 130S-A, 130S-B, 130SR-A, 130SR-B, 150S-A, 150S-B, 150SR-A, 150SR-B	SAE 15W-40 ¹⁾	_	_	
SP-Drives: 100B, 200, 250, 270, 275, 280, 285, 290, SP-A, SP-A1, SP-A2 ²), SP-C ²)	Same as for engine	_	_	
DP-Drives: 280, 290, DP-A, DP-A1	Mineral, API GL5 ³⁾	1141676	1141637	
	(SAE 80W–90) ⁴⁾	(0.25 U.S. Gal)	(1 l)	
DP-Drives: DP-A2, DP-B, DP-B1, DP-C, DP-D, DP-E, DP-R, DP-S, DPS, DPS-A OXI, DPS-B, DPS-B OXI, DPX, SX, XDP, DPH, DPH-C ⁵⁾ , DPR	Fully synthetic, API GL5	1141679	1141634	
	(SAE 75W–90) ⁴⁾	(0.25 U.S. Gal)	(1 l)	
DP-Drives:	Fully synthetic, API GL5	3809439	3809439	
DP-G, DPH-C ⁵⁾	(SAE 75W–140) ⁴⁾	(5 l)	(5 l)	
IPS, IPS2, IPS3	Fully synthetic, API GL5	1141679	1141634	
	(SAE 75W–90) ⁴⁾	(0.25 U.S. Gal)	(1 l)	

- 1) Volvo Penta recommends that all S-drives change from ATF oil to engine oil SAE 15W-40 at next oil change.
- 2) SP-A2 and SP-C may also be operated on fully synthetic, API GL5, except ratio 2.15:1.
- 3) Note! If the drive was manufactured before 1986, for a 30 or 40 engine, and has previously been operated with engine oil in the drive, engine oil should be used in future.
- 4) Only those Vovlo Penta article numbers which are written down should be used for the respective transmission.
- 5) DPH-C ratio 1.59:1 must be operated on fully synthetic, API GL5, SAE 75W-140 transmission oil as per Volvo Penta recommendations.