

JAGUAR – Coolants

Name & Official App.	Type	Nit	Bor	Silic	Amin	Phos	Colour	Comments
Jaguar D985 ESDM97B49A ? Ford approval contains silicate	IAT			√		√	Blue/ Green	From 1986-97. X300 up to vin 803241. H/Book for my vehicle Vin 766201 B/Date 11/95 states use coolant ESDM97B49A (Ford type). Does this relate to D985 ?
D542	HOAT?	√	x	√	x	x	Yellow	From Vin 803242, may be used to top up D985 Contains low silicate. MAN324N (contains nitrite) recommends D542
WSSM97B44D CMR8229(Jag)	OAT	x	x	x	x	x	Orange	Coolant fill from 1999, use for all models DO NOT MIX with above types Note – No Silicates or Nitrites

OPTIONS

Motorcraft Premium ESEM97B44A	IAT ?	x	x	√	x		Green	Low silicate, initial fill 6/8 cyl Fords Australia. Suits many Fords up until 02. Similiar to Zerex original
Motorcraft Orange WSSM97B44D	OAT	x	x	x	x	x	Orange	Also has GM 6277M (Dexcool) approval
Valvoline (USA) Zerex Original ESEM97B44A	IAT		√	√		√	Green	Said to suit Jaguar 1986-97
Zerex G48 (2-EHA)	HOAT	x	√	√	x	x	T/quoise	Said to suit JAG 86-99. No official Ford appr. Many European approvals, VW G11
Dexcool (2-EHA) WSSM97B44D	OAT	x	x	x	x	x	Orange	WSSM97B44D JAGUAR 1999 >
G05 WSSM97B44D (Ford)	HOAT	√	√	√	x	x	Yellow	Not recommended by Jaguar & not advised by Valvoline to replace D542. Recommended for many Ford US vehicles 2002-10. Claimed to be suitable for cast iron engines of classic cars from the 50's to 80's.
Glysantin G30	OAT	x	x	x	x	x	Pink	Said to suit Jaguar 1999> No Ford or GM approvals, mainly European VW G12/G12+
G48 (2-EHA)	HOAT	x	√	√	x	x	Blue/ Green	Said to suit Jag. 1986-99. No official Ford approvals. Mainly European VW G11
G40	Si-OAT	x	x	√	x	x	Red/Viol	No Ford or GM approvals. VW G12++
Nulon (Australia) Green ESEM97B44A	HOAT	x		√	x	x	Green	
Red WSSM97B44D ESEM97B44A	OAT	x	x	x	x	x	Red	Claimed to meet both WSSM97B44D & ESEM97B44A. Meets GM6277M (Dexcool) No silicates
Cooma (UK) Super Longlife Red ESDM97B49A WSSM97B44D	OAT	x	x	x	x	x	Red	Also has GM TL7277M & VW G12/G12+ Original Ford recommendation in x300 H/Book transitioned to WSSM97B44D

Note – 2-EHA has been the subject of much controversy being a plasticiser proven to soften silicone materials, now not used by some coolant makers & car makers. Ie Toyoya & Honda.