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SUBJECT: Exhaust Silencer Blockage Causing Low Engine Power (Volvo Engine)

It has come to Dennis Eagle's attention that Exhaust Silencers may become blocked due to the use of AdBlue that doesn't meet ISO22241 (formerly ISO DIN 70070), blockage will result in loss of engine power.

On further investigation using instructions from Volvo document '25820-4 SCR Catalytic Converter Check' you can inspect the silencer for contamination.

The pictures below show a silencer that has been cut open for inspection, evidence of poor quality AdBlue is shown by the visual residuals, this is typical when using AdBlue that doesn't fulfil ISO 22241.



Normal View



Magnified View

If the silencer becomes blocked as a result of using AdBlue that doesn't meet ISO22241 Dennis Eagle will invalidate the Warranty of the Exhaust Silencer.