

SERVICE BULLETIN

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SUBJECT: Dennis Elite+ Gearbox and Power Steering Oil Update - eCollect Power Steering Oil Update

Dennis Eagle have changed to Shell Spirax S6 ATF A668 oil from week 35 2024 in production as original fill for the gearbox and the power steering. If you have this new type of oil the truck will have a sticker/stickers on the driver's seat pedestal stating it, see Fig. 1 below for detail, these will be fitted until March 25 when the new registration number comes out, after this the sticker will be omitted.

Manuals will shortly be updated accordingly.

Fig. 1



Gearbox:

Shell Spirax S6 ATF A668 oil gives the advantage of a longer service life before the oil and filters require changing as well as being able to turn on the prognostics. The new higher-grade oil and filters need changing at 6000 hours or 48 months whichever occurs first, if prognostics are enabled you will see the service indicator illuminate on the gearbox display when the oil requires changing.

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The previous Dennis Eagle standard fill oil was known as Q8 Auto 15 ED, this required oil and filter changes at 3000 hours or 36 months whichever occurs first.

NB: Shell Spirax S6 ATF A668 or equivalent can be used in any Allison 3000 series gearbox giving the same extended servicing intervals providing genuine filters are being used at the same time, however please note the below:

Approximately 9 liters of the old oil remains within the transmission even after drain down, oil change intervals for Q8 Auto 15 ED should continue to be used until the 2nd oil change with Shell Spirax S6 ATF A668 or equivalent type oil. After this 2nd oil change providing you are using genuine filters you can move to the extended oil change interval of 6000 hours or 48 months whichever occurs first.

Power Steering:

There are no changes of the service regime for the power steering, top up should be done with Shell Spirax S6 ATF A668 or equivalent.