

WILLIAMS & WILSHIER BOOSTS FLEET PRODUCTIVITY

Using Caltex Delo® 400 SLK SAE 15W-40 enabled leading log transport services company to extend oil drain intervals (ODI) by 33% and minimise downtime, with no compromise on performance across its fleet of Kenworth trucks.



THE CHALLENGE

- The customer runs a fleet of 60 late-model Kenworth trucks with Cummins engine, pulling log-filled trailers that weigh from 54 to 135MT.
- On-highway trucks move up to 420km/day on tarmac roads, and off-road trucks run for 6–8 hours/day on unsealed roads.
- The customer needed a high-performance engine oil that could handle tough conditions and deliver long-lasting protection.

COMPANY:

Williams and Wilshier Transport Limited

LOCATION:

Kaingaroa Forest, New Zealand

APPLICATION:

Trucks for logging transport operations

EQUIPMENT:

On-highway: Kenworth K200
with Cummins X15 Engine

Off-road: Kenworth C509
with Cummins EGR ISX Engine



THE RESULTS

Caltex Business Solutions proactively suggested an improved solution. Over the course of a year, it was found that trucks that trialled Caltex Delo 400 SLK SAE 15W-40 had extended the ODI by 33%.



More time on the road and less time in the workshops lead to greater cost savings and productivity.

**↑ 33%
ODI**

+100 HRS
More on off-roads

+10,000 KM
More on-highways



Peter Withington,
Fleet Service Manager,
Williams and Wilshier
Transport Limited,
Rotorua



We are very satisfied with Caltex Delo 400 SLK SAE 15W-40 and we recommend it to anyone who is looking for a high-performance engine oil that can handle tough conditions and deliver long-lasting protection. It is the best choice for our business and engines.



THE RECOMMENDATION

New Zealand vehicle exhaust emission standards require trucks to be equipped with aftertreatment devices like the Diesel Particulate Filter (DPF) which necessitates use of low Sulphated Ash, Phosphorus and Sulphur (low-SAPS) oil. The customer used an API CJ-4 level engine oil, with an oil life of 30,000km for on-highway trucks and 300 hours for off-road applications.

The recommendation was to use Caltex Delo 400 SLK SAE 15W-40, a premium performance, low-SAPS API CK-4 heavy-duty diesel engine oil. Created with Caltex's ISOSYN® Advanced Technology, the product includes new-generation anti-wear technology for enhanced parts protection.



Top: W&W Kenworth C509 truck transporting logs off-road.

Bottom: W&W Kenworth K200 truck transporting logs on-highway/off-highway.

To find out more, visit www.caltex.com/business