

Mobil Delvac™ MX 15W-40 helps a logistics fleet company achieve 3 times increase in ODI and filter life for annual savings



Objective

Increase truck productivity by extending oil drain interval, reducing maintenance costs and improving engine cleanliness.

- **Transportation Company:** PT Lookman Djaja
- **Location:** Jakarta, Indonesia

Situation

PT Lookman Djaja was using a third-party engine oil in all its Isuzu Giga trucks. However, a short ODI of 8,000 kilometers resulted in the need for constant top-ups. No used oil analysis programs were employed to monitor the condition of the engine oil.

Solution

Following a fleet review with the Distributor lubricant engineers, it was recommended that the customer use **Mobil Delvac™ MX 15W-40**, a high performance oil for diesel engines. **Mobil Serv™ Lubricant Analysis** was also provided to monitor oil and equipment condition.

Mobil Delvac™ MX 15W-40 has helped the customer triple oil and filter life, reduce downtime and improve engine cleanliness.

Oil drain interval extended to
25,000 KM

Results

The use of **Mobil Delvac MX 15W-40** and **Mobil Serv Lubricant Analysis** has helped to triple oil drain intervals from 8,000 kilometers to 25,000 kilometers. There has also been an increase in oil and fuel filter life by 3 times.

In addition, the customer benefitted from reduced unscheduled downtime, as well as improved engine cleanliness. All of this resulted in an annual potential saving of US\$2,377.

US\$2,377

Potential annual saving.



Advancing productivity

Our outstanding lubricants and service programs harmonize into Advancing Productivity, helping take your business to new heights.



Safety

Long oil and equipment life, as well as powerful wear protection, can help minimize maintenance needs, hence minimizing human to machine interaction.



Environmental care*

Long oil life can help lessen waste oil disposal and negative environmental impact.



Productivity

Outstanding wear protection for longer component life reduces unscheduled downtime and ensures equipment availability.

Features & Benefits of Mobil Delvac™ MX 15W-40

High thermal and oxidation stability helps to reduce sludge build-up, deposits and viscosity increase

Excellent low temperature properties provides start-up wear protection

Improved soot handling enables improved viscosity control and used oil pumpability

For more information on Mobil and Mobil Delvac lubricants or to directly contact your nearest ExxonMobil Distributor, visit mobildelvac.com



**Advancing
Productivity™**

This proof of performance is based on the experience of a single customer. Actual results can vary depending upon the type of equipment used and its maintenance, operating conditions and environment, and any prior lubricant used. Images featured may not be representative of actual site conditions or environment.

* Visit mobil.com/industrial to learn how certain Mobil-branded lubricants may provide benefits to help reduce environmental impact. Actual benefits will depend upon product selected, operating conditions and applications.

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