



Mobil SHC[™] 629 helps PT. Indah Jaya Textile Industry Save Over US\$ 2,240 Annually

LMW Comber LK 64 Machine
PT. Indah Jaya Textile Industry
Tangerang, Banten, Indonesia
ExxonMobil customer since 2006

Situation

PT. Indah Jaya Textile Industry operates two LMW Comber LK 64 machines. Lubricated by a third party synthetic oil, the gearbox of the Comber machines were running at a relatively high temperature of 56°C. The oil drain interval was also unsatisfactorily clocked at 3,000 hours.

Recommendation

The ExxonMobil Lube Engineer analyzed the situation and recommended **Mobil SHC™ 629**, an exceptional performance gear and bearing oil. Further technical advice and support were provided by the **SignumSM Oil Analysis** program.

Result

After deploying **Mobil SHC 629**, an annual savings of US\$ 2,240 has been achieved. The benefits resulted from:

- Extension of the oil drain interval from 3,000 hours to 6,000 hours
- Reduction of average operating temperature of machines by 9°C



LMW Comber LK 64 Machine

For more information on Mobil SHC[™] and other Mobil[™] Branded Industrial Lubricants and services, call your local company representative or visit mobilindustrial.com

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The data and other contents of this Proof of Performance are 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.