

Mobil DTE™ 10 Excel 46 helped improve ODI by 10% and reduced oil consumptions by 25%



Equipment: Self Propelled Modular Unit | Plant: Freight Wings Pvt. Ltd. | Location: Panvel, Mumbai

Situation

Freight Wings, a leading heavy-duty transportation and installation unit, specializes in the field of alternated lifting, transportation and installation of heavy, abnormal, over-dimensional and indivisible cargos. It had a German made SPMT. While using competition oil, the plant was facing the high oil consumption and decreased ODI.

Benefit

	Safety	Hour Exposure Reduction	168 hours
	Environmental Care*	Environmental Improvement	104 liters
	Productivity	Revenue Improvement	₹2,34,302

Recommendation

ExxonMobil recommended switching to Mobil DTE™ 10 Excel 46 oil for high hydraulic efficiency and better stability. The product provided outstanding performance in extreme service application, reduced the oil consumption and improved the ODI. ExxonMobil also recommended implementing Mobil ServSM Lubricant Analysis to monitor equipment and oil condition.

Result

ExxonMobil recommended Freight Wings Pvt. Ltd. to continue using Mobil DTE™ 10 Excel 46 for better hydraulic efficiency and stability to improve productivity and operational reliability. There were 2 benefits achieved by using Mobil DTE™ 10 Excel 46

- Improved ODI by 10%
- Reduced oil consumption by 25%

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