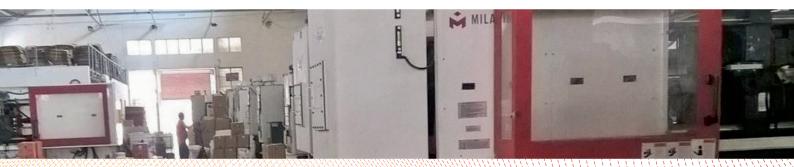


# Mobil DTE™ 25 helps extend ODI resulting in cumulative savings of US\$49,776



Energy lives here

## FMI Omega Series Plastic Injection Molding Machine | Plastics Manufacturer | Hingna, Nagpur, Maharashtra

#### **SITUATION**

RC Plasto Tanks & Pipes is Central India's leading and fastest growing manufacturer of water storage tanks, PVC, CPVC, HDPE pipes and fittings, and sprinkler pipes. The fittings section had 15 FMI injection molding machines of different tonnage added from 2009 onwards, manufacturing 600 types of items from over 425 mold types with a capacity of 100,000 tonnes per annum.

## **BENEFIT**



Reduce equipment Safety maintenance time

112 Hours



**Environmental Care\*** Reduced oil consumption

16,500 L



**Productivity** Increase productivity US\$49,776

## RECOMMENDATION

ExxonMobil recommended that RC Plasto Tanks & Pipes use **Mobil DTE™ 25** for the hydraulic system of the injection molding machines in order to achieve maximum productivity and enhanced equipment performance. The ExxonMobil team also implemented Mobil Serv<sup>™</sup> Lubricant Analysis for regular condition monitoring as well as on-site training on best practices for storage, handling & filtration.

#### **IMPACT**

Mobil DTE 25 has a balanced formulation providing exceptional wear protection, outstanding oxidation stability and super clean performance. This, coupled with regular monitoring of oil condition, equipment wear and contamination levels with Mobil Serv Lubricant Analysis program and through excellent maintenance practices at site, has helped achieve an ODI of over 8 years with minimal failures of pumps and valves. As a result, downtime has been reduced, leading to a total saving of US\$49,776.

Industrial Lubricants



### **Advancing Productivity**

Helping you reach your Safety, Environmental Care and Productivity goals through our innovative lubricants and services is our highest priority. That's Advancing Productivity. And that's how we help you achieve your broader vision of success.

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. For more information on other Mobil — branded industrial lubricants and services, contact your local ExxonMobil representative. 
\*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.