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## **Delivering Power**

The use of efficient and reliable air compressors remains one of the pre-requisite of oil and gas industry for high productivity without compromising the stringent safety norms of exploration process. Meeting this demand, Elgi will supply high pressure air compressors to Petroleum Development Oman (PDO), through the contractor WJ. Towell & Co.

Elgi's diesel-driven skid compressors will be used for drilling operations in oil an gas fields of PDO. Capable of withstanding extreme temperatures of Oman, the compressors are designed to produce 1100 cfm at 350 psi air output. This two-stage compressor is equipped with air starter motor for smooth and safe starting of compressor eliminating sparks associated with battery



based starting. The unit is also customized with a spark arrestor to prevent fire particles leaving the exhaust pipes. The unique features of the product, in addition to air starting, include emergency stop and intake shut off valve. The unit is powered by KTA 1150 C Cummin s engine for continuous performance in the extreme hot and dusty conditions of the Gulf Region.



Elgi has been supplying state-of-the-art portable air compressors for the most demanding oil and gas applications in India for over four decades. Elgi's experience with these types of projects was a key factor in its selection by PDO to provide compressors for exploration projects.

This order marks Elgi's entry into the oil and gas industry in the Middle East. PDO, owned by the Government of Oman, is one of the largest hydrocarbon exploration and production company in the World. PDO accounts for more than 80% of the country's crude oil production and nearly all of its natural gas supply.

In addition to Oman, Elgi is also active throughout the Middle East in offering compressed air solutions for major projects in ship building and sand blasting applications. To cater to the needs of its growing customer base in Middle East, Elgi has opened its subsidiary at the Sharjah Airport International Free Zone (SAIF). The office cum warehouse facility would help Elgi meeting the increased demand for its products and ensure after sales support in the West Asian market.

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