

MOS a TS 16949 / ISO 9001 certified company came into existence more than a decade ago for serving the original equipment Automobile Manufacturers in India and exporting to the overseas market.

MOS are manufactured in a highly equipped, state of the art plant with the most modern machines and tested in a fully equipped laboratory. While setting the manufacturing standards, considerable assistance has been derived from the following international standards :-

JIS	B2402	Japanese Industrial Standard Committee
BS	13399	Specification - British Standard Institution
SAE	110c	Society of Automotive Engineers U.S.A.

Our association with chassis manufacturing like Tata Motors, Ashok Leyland, Punjab Tractors Ltd., Escorts Ltd., Tractors India Ltd. etc. has also helped us to be in touch with the latest technology.

MOS, accepting the challenges of working with latest technology and new materials, continue to give shape to its own dreams and remains the market leaders throughout the country.

MOS is accepted by ASRTU (Association of State Road Transport Undertaking) and is on regular rate contract for the supply of oil seal. The product is tested in C.I.R.T. Pune, from time to time

Another feather in the crown is its successful achievement of a TS 16949 / ISO 9001 through URS International Ltd. of United Kingdom. MOS is among the very few manufacturers of Oil Seals in the country to achieve this Hallmark.

Quality Policy

"To ensure the right product at the right price by constantly reducing the rejection levels of both product & process and eliminating the cause that add to price and not quality to achieve the highest level of Customer Delight!

Types of Oil Seals

- A) Type 'A' - Rubber - cased seal - RO
- B) Type 'B' - Metal - cased seal - MO
- C) Type 'C' - Built - up seals (For shaft dia. 22mm and upwards)
- D) Type 'D' - Oil Seals other than ABC

Generally Nitrile Rubber Compound is recommended for manufacturing Oil Seals as per the International Standards. The operating temperature range of the oil seals is between 30° C to 100°C for general use in retaining lubricants and excluding mud, dirt water etc.. Although speciality rubber Polymers like Silicon, Polyacrylic, Viton and other Elastomers are also used in the manufacturing of Oil Seals and can be developed as per customer requirement.

Save Your Engine - Use Silicone Oil Seals

As recommended by leading chassis manufacturers like Tata Motors, Ashok Leyland, Maruti Udyog Ltd. etc., we are manufacturing Main Bearing Oil Seals with the 100% imported silicone rubber for deriving longer life and performance at its best.

Silicone Rubber has application where the temperature varies between 65° F to 350° F (-53.9°C to 177°C) resulting into :

- a) Good heat resistance.
- b) Excellent low temperature properties.

Simple Spot Test

On burning, Silicone Rubber gives white ashes, whereas other rubbers give black carbon like ashes. This ordinary test can determine, if the oil seal you are using for your Engine is made of Silicone.

The price of the products are carefully considered as per the prevailing market conditions. The products are market with MOS part Nos. for reference at the time of orders.



sealing technology

MARDAN INDUSTRIES (INDIA)

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MARDAN INDUSTRIES (INDIA)

Automotive Oilseals

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Effective from 1st June 2013