





ABOUT US

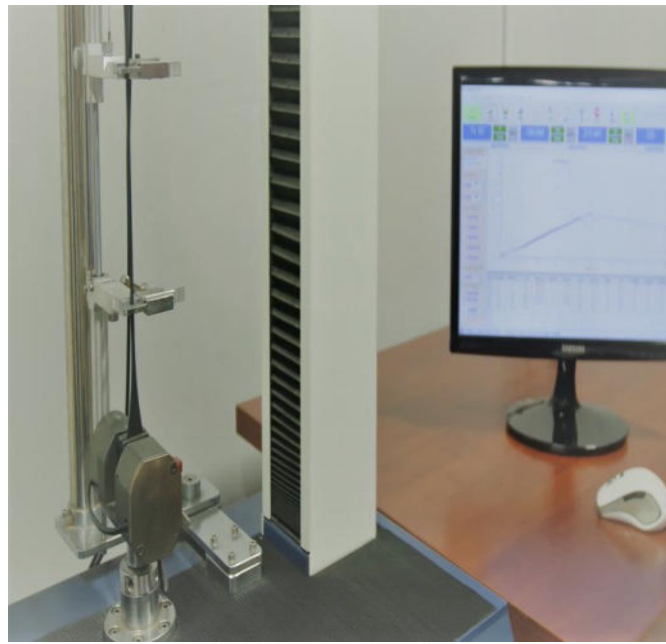
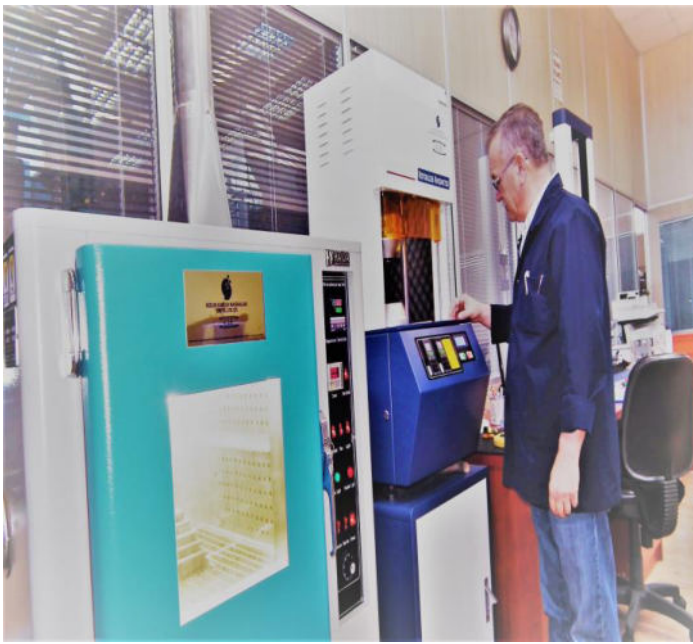
Founded in Bursa Organized Industrial Zone in 2002, Mervan Otomotiv develops solutions suitable for customer demand, manufactures rubber and plastic products in different sectors such as; Automotive Sub-Industry HVAC, White Goods, Energy Systems, Construction and Machinery Industry.

Mervan Otomotiv carries out rubber pulp production process, mold design, mold manufacturing process and control tests in its own laboratories with its expert teams. It attaches importance to collaborative work by providing all support with the R&D department in order to offer the quality product in the criteria demanded by the business partners.



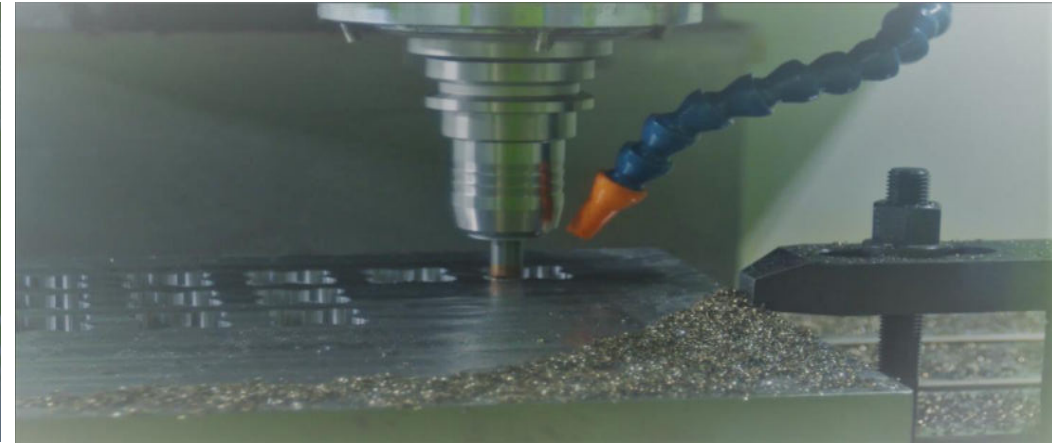
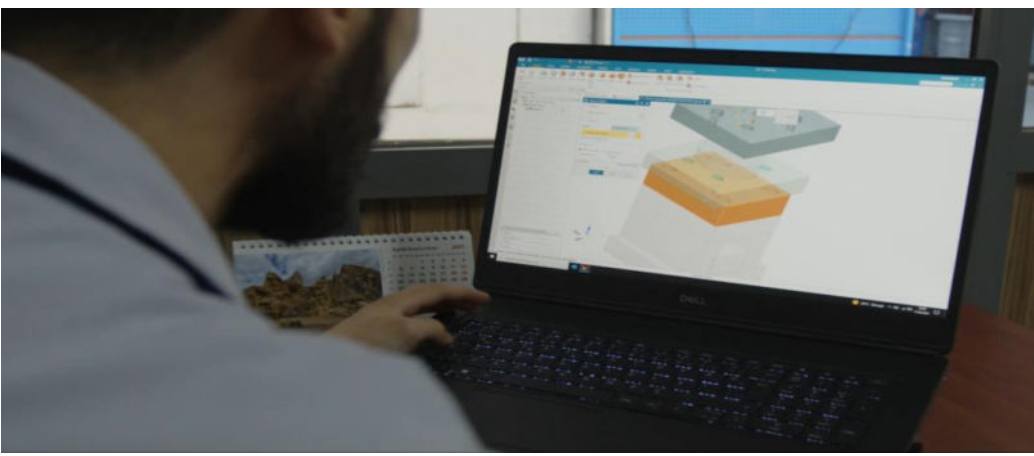
RUBBER MIXTURE

Mervan Otomotiv is able to produce its own dough thanks to its black and colored dough mixing line. At appropriate mixing rates, it can make production-ready rubber mixtures such as EPDM, EPDM Peroxide, NBR, CR, NR, VMQ, SBR, IR, AEM, H-NBR with special prescriptions.



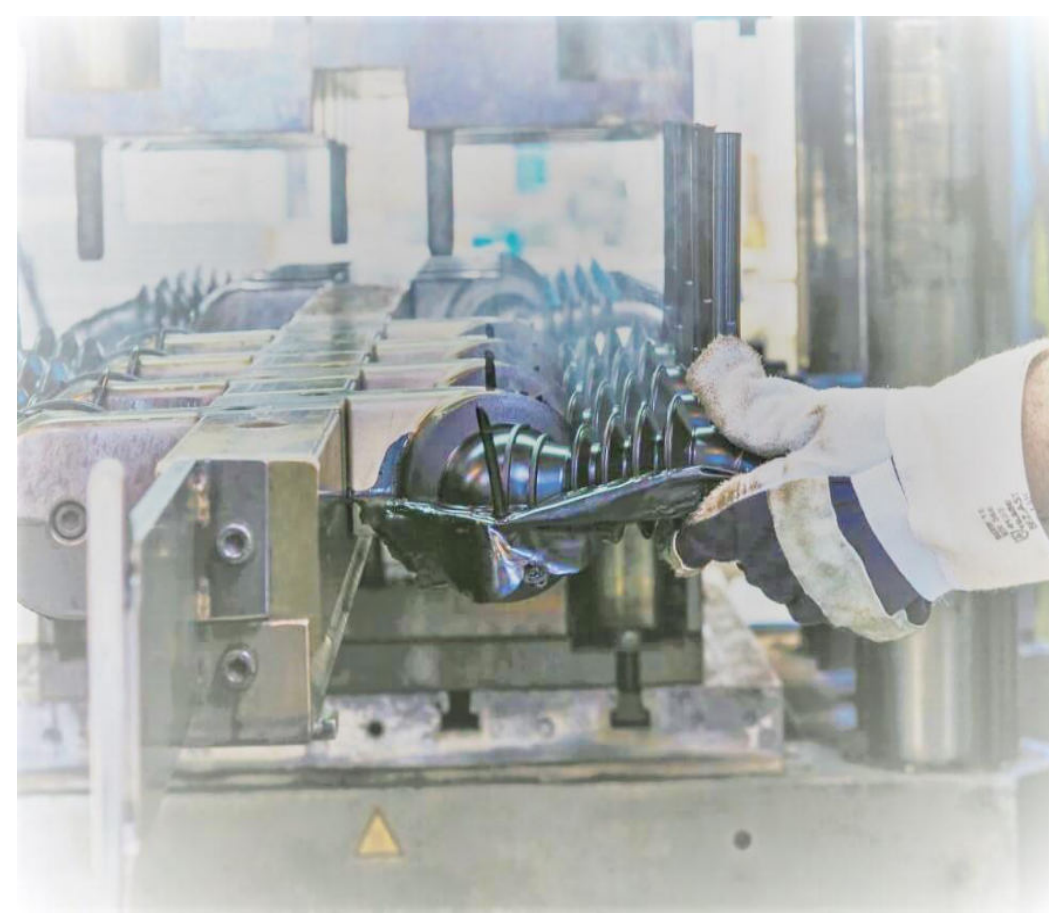
LABORATORY

According to today's conditions and technologies, Mervan Otomotiv continues its investments in this field, which can carry out nearly all of the test activities required by the sector needs. In addition to processes such as raw material input controls, routine mixture controls, the stages of developing mixtures and applying the necessary tests with a focus on customer specifications are carried out in Mervan Otomotiv laboratory.



MOLDING

Mervan Otomotiv is using its own equipment and machines in the process of mold design and mold manufacturing and follows a process that is familiar with every subject in design. It follows an auxiliary policy by providing the ideas and designs of its competent engineers to the design improvement and development processes from its partners.



RUBBER INJECTION

Pulp rubber becomes a product with appropriate methods and working equipment in high-tech injection and compression presses in this section.

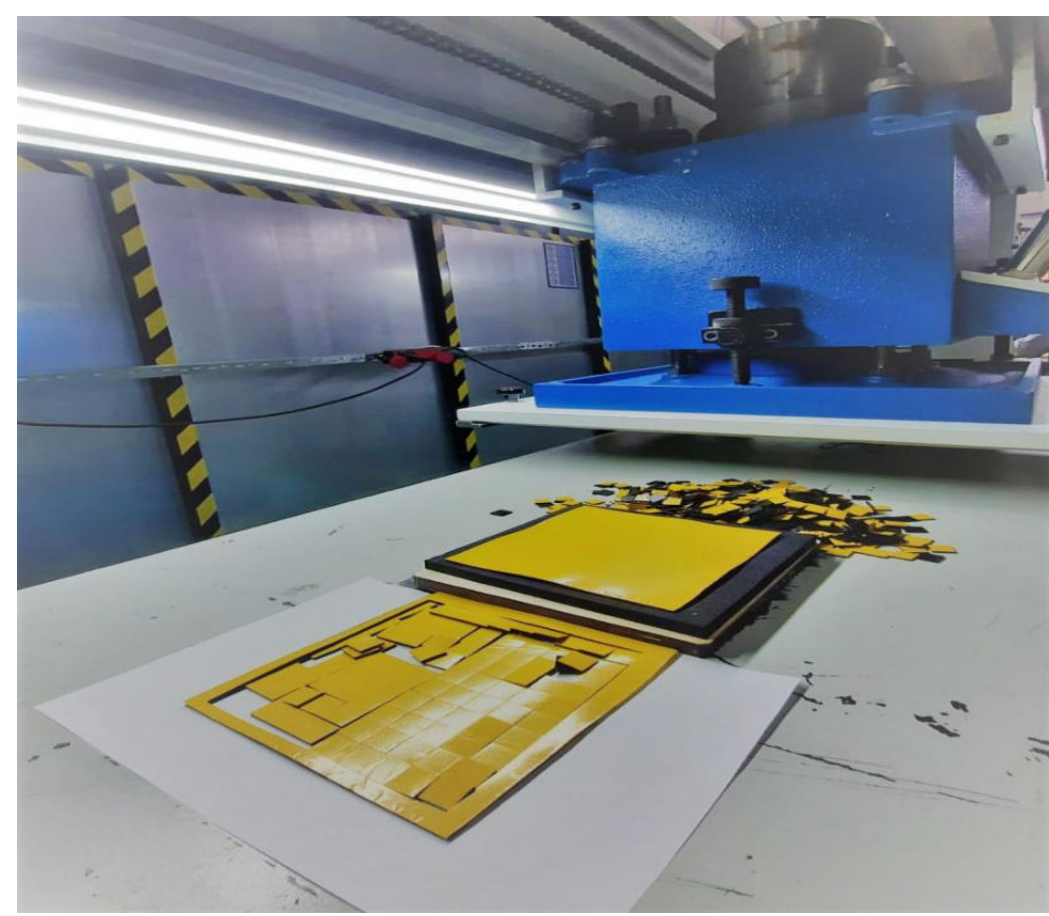
Vulcanization is a method for hardening rubber and it is a process that takes place at high temperature, which allows the chemical bonds contained in the rubber blended material to be strengthened. It is mostly known as the cooking process and prevents rubber dough from sticking, tearing, breaking or getting old again, which is equivalent to the dough becoming rubber anyway. With the chemicals in it, this process can take place at different temperatures, at different times.



RUBBER COMPRESSION

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Vulcanization is a method for hardening rubber. It is a process that takes place at high temperature, which allows the chemical bonds contained in the rubber blended material to be strengthened. It is mostly known as the cooking process and prevents rubber dough from sticking, tearing, breaking or getting old again when it grows, which is equivalent to the dough becoming rubber anyway. According to the cookers and chemicals in it, this process can take place at different temperatures, at different times.



RUBBER CUTTING

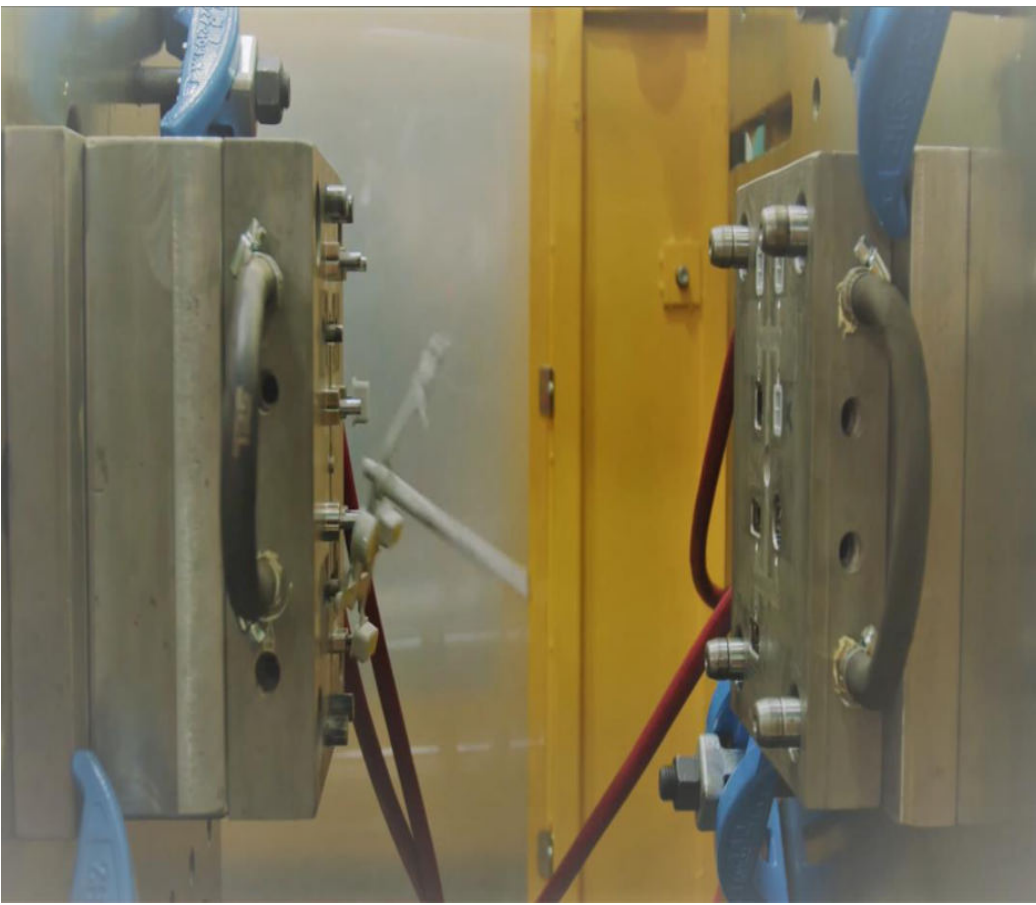
Mervan Otomotiv uses the rubber plates produced by the specially measured, compression method to cut and obtain parts to the desired extent, with or without tape.



PLASTIC INJECTION

Mervan Otomotiv continues its production process for main and intermediate plastic products.

The product acquisition process is ready to produce all kinds of plastic products that comply with the specific wishes of its customers and their own working conditions in plastic products that are completely different from rubber.



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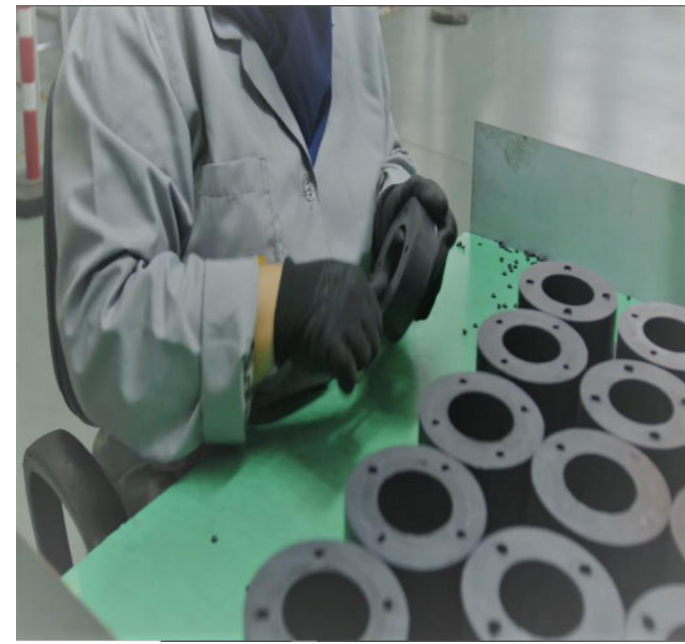
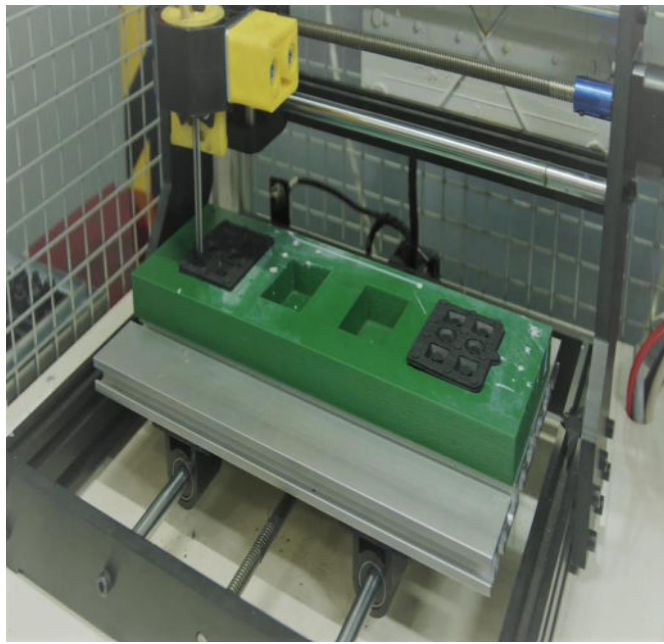
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QUALITY

Mervan Otomotiv continuously carries out audit and R&D purposes in its laboratories in order to maintain and improve quality standards.

In addition, in the products where laboratory checks are carried out, the measurable and cooking process conformity of the product is checked. Quality controls and measurements; The videometer is completed with a frame and shoremeter and goes through the approval stage.



PRODUCT CONTROL

Mervan Otomotiv is able to control its products from production within the framework of the standards desired by its business partners with its devices and competent workers.



MONTAGE LINE

Mervan Otomotiv can meet other product groups that can be combined with rubber and plastic products and used as a new product with its in-house technology and processes.



LOGISTIC

At the end of each shift or at the end of the batch production, inventory registration of products with predetermined codes are made and packed and taken to the warehouse ready for shipment.

In order to support its business partners in all parts, Mervan Otomotiv works with spare stock and can react quickly to its needs.

With the Dynamo ERP system, it can monitor its inventory at any time and react quickly.



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AUTOMOTIVE



ENERGY SYSTEMS



CONSTRUCTION



HVAC



WHITE GOODS



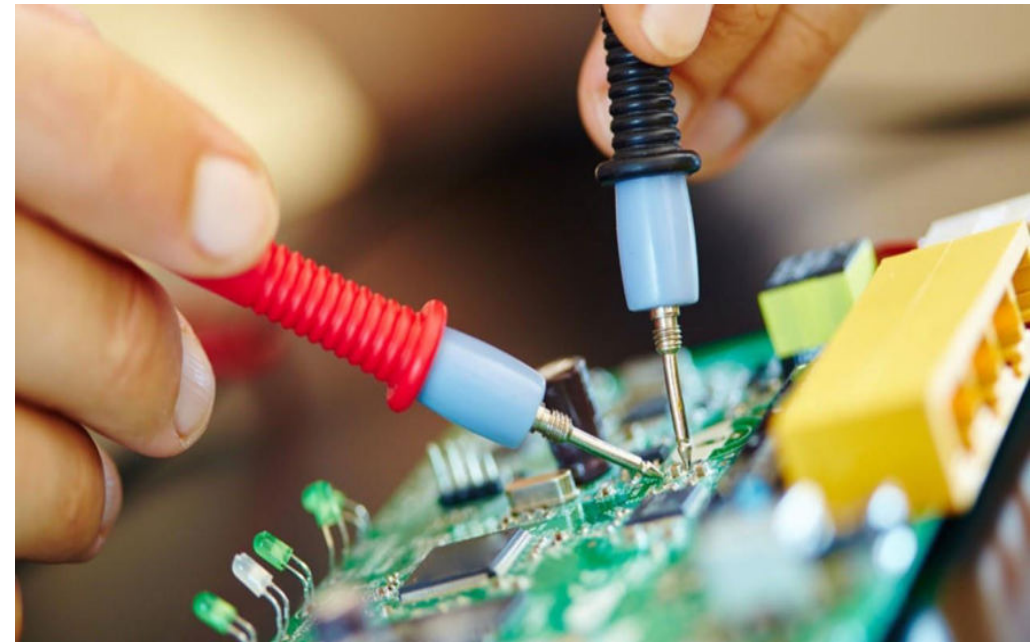
CABLES



MACHINERY



ELECTRIC - ELECTRONICS



PRODUCTS



PRODUCTS

