

automotive

Cooper Standard Automotive -

Cooper Standard Automotive is one of the leading suppliers of plastic and rubber components for the automotive industry. This global leader specializes in the production of car body seals, braking systems, fuel hoses and air-conditioning systems for a wide portfolio of automotive brands.

Reverse engineering

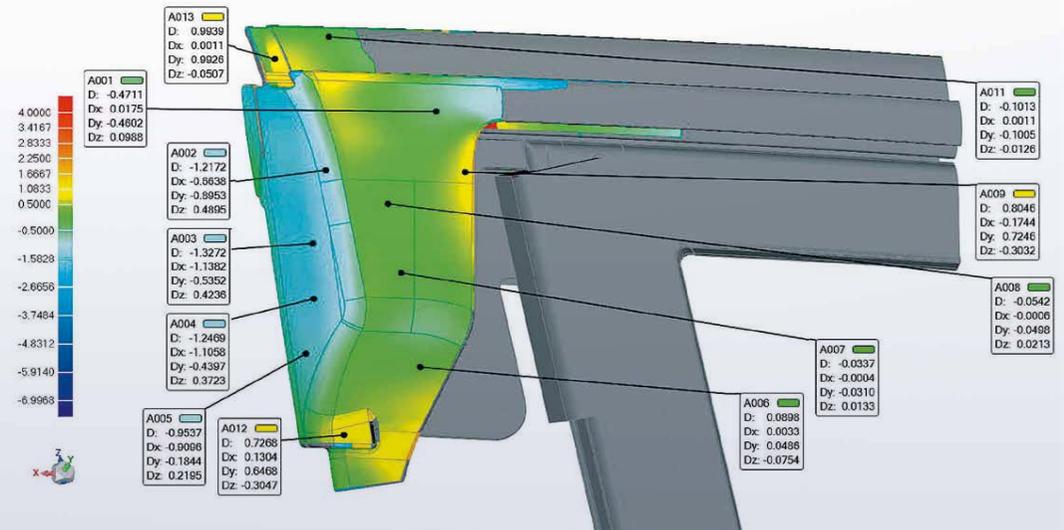
Cooper Standard, based in Bielsko-Biala (Poland), introduces an **eviXscan 3D** solution into their maintenance section. The use of **3D scanning** enables restoration of technical documentation of molds used in production. Now, preparation of new forms and tools is not only faster, but above all, much less expensive by producing them in their factory tooling department or outsourcing their production to external suppliers.

As a result of implementation of **eviXscan 3D solution**, Cooper Standard has shortened production time and lowered costs, generating visible savings.

Quality inspection

The use of **3D scanning** in the quality control department ensures the highest quality of finished products by comparing them to the CAD models supplied by the customer. Our client thanks to the use of **3D scanning** has the full confidence that the product meets the highest standards of the automotive industry, and that the product quality is in line with the expectations of his customer.

Implementation of **eviXscan 3D** solution enables precise quality control of no finished rubber products and shortened the measuring time.



Rapid prototyping

The use of the **3D scanning** in the R&D department enables rapid and less expensive improvement of the molds and tools used in production. Modifying prototypes has been done faster which accelerates the ramp up of commercial production.

