

## > RESEARCH AND DEVELOPMENT

Quite some years ago, Deform developed a technique for the hot forming of quenched and tempered steels.

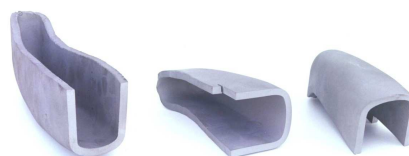
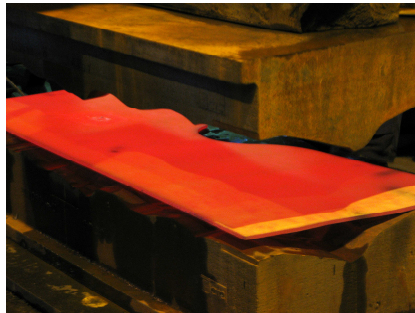
Our special expertise makes it possible to hot form a plate and then restore the steel's properties without the product losing its shape.

Using a variety of designs, tight radii, thicknesses and steel grades, we have carried out a host of different tests. To verify product properties (ballistic resistance, etc.), we have had plate suppliers, customers and independent test bodies carry out destructive testing. All of this provides every assurance that our products perform to specifications.

We are keen to continue working in this way. We like to offer our services at an early stage and work closely with our customers' development and design departments. We are highly experienced in both design and production. Thus, the earlier we are allowed to actively contribute to a project, the greater the potential for creating benefits for all parties!



## DEFORM:METHOD™



◀ Deform is working intensively with research and development. We test and validate new methods, materials and combinations. Our goal is to find better and cheaper protection!