

# PRESS NEWS

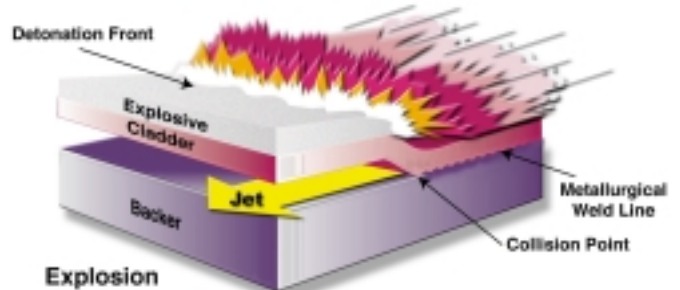


## Deform forms compound materials

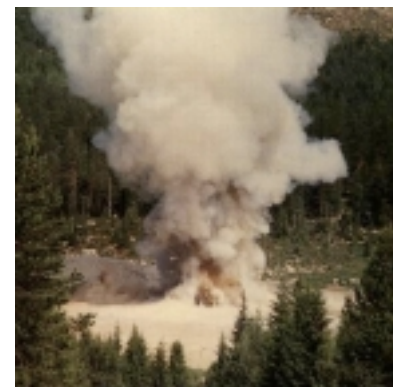
*Deform's proximity to Nitro Metall and its explosive clad plate is extremely useful. On a number of occasions, the companies have come together to offer the speed and flexibility demanded by customers.*

The collaboration between Deform and Nitro Metall goes back many years. Besides straightening and cutting explosive clad plate, Deform also carries out advanced forming of this material for

pressure vessel heads. Nitro Metall and Deform are two relatively small players who have worldwide reputations in their respective niches!



*The explosive cladding process.*



*Explosion bonding of plates.*



*The picture sequence shows a pressure vessel head being made of a compound plate.*

Deform can press single piece heads up to a diameter of 2800 mm. Larger diameters are made in segments.



*Shells in a compound material.*

We roller bend plates up to 4000 mm wide and 70 mm thick.