

Transportation of a 200 tonnes Transformer from Halle to Burgkirchen

Client: Vinnolit Monomer GmbH



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POWER 11

The main problem with the transport route through Halle was an extremely tight tunnel with clearance as low as 16mm in one place. However, the flexibility of the Fagioli transporters performed this manoeuvre without contacting the sides of the tunnel. A second problem occurred with the issuing of the permits required for this transport. A total of these applications were submitted with final written permission being granted just one day before the transport commenced.

The trailer used for the transport had 20 axles with a total length including buffer of 45 metres. The total weight including the load was 328 tonnes. To avoid obstacles situated on route the trailer had to be constantly manoeuvred using hydraulic vehicles. The transport took 3 weeks to drive a distance of 627kms.



Above: Arrival at the Vinnolit works.

Right: Loading in the transformer building of ABB, Halle.

Below: The extremely tight Buschdorfer Tunnel

