

BigForks for wind turbines - renewable energies need VETTER forks

Wind turbines are the hope for the energy revolution. The production, transport and erection of these increasingly gigantic turbines require ever larger machines. This includes the forklift trucks and their forks. The dimensions and load capacities are getting bigger and bigger. The operating conditions are extremely harsh and tough, the forks need to work absolutely reliably in such an environment! VETTER has the fork experience and solution.

In one of Europe's largest loading terminals for wind turbines, VETTER is the supplier for the large forklift trucks. The weights to be moved up to **38 tonnes per component**, this requires forks with **dimensions of 300 x 120 mm** with a load centre of 1.200 mm and a **blade length of 3.800 mm**. The forks can be adjusted laterally on the fork carrier thanks to the integrated roller guide. Like all VETTER products, the forks are designed for **triple safety**. The forks are made of VQ32+ material, which has undergone special heat treatment for the application.



The results speak for themselves. The handling of the huge components runs smoothly and VETTER large forks have a „weighty“ share in this.



Mission accomplished - off to the next mission!

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