

# Transportation and Erection of 260 Tonne Steam Turbine Generator, Forney, Texas, USA

Client: Duke - Fluor Daniel



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POWER 15



**Above:** Steam turbine generator just lifted off the transporter



**Above:** Lift in progress

A 260 tonne Steam Turbine Generator was offloaded at a rail siding, 2 miles from the job site, by hydraulic gantry and positioned on a 12 axle self propelled transporter. This transport was the most critical one of the 22 heavy lifts that Fagioli PSC USA was awarded to transport and set onto foundations. The lift itself was carried out by four L100 strand jacks positioned on top of a gantry which in turn was positioned on top of the tower system. The runway tracks ran from tower tops onto concrete foundations.