Tagattach Tag-Plate Hands Free Turbine Turning Kit

Incorporating Tagattach Professional Heavy Lifting Taglines

Mr Tony Walker - Sales Director Tagattach Ltd

A brand new British innovation, the Tagattach Tag-Plate hands free turbine turning kit eliminates the risk of numerous injuries prevalent during the assembly of wind turbine tower sections by using the bolt holes in tower flanges as a safe means of turning
and orientating suspended tower sections.

This Tagattach Tag-Plate method of employing a hands-free operation to turn the turbine sections also incorporates the Tagattach Retractable and Tagattach Grip Rope Professional Taglines which have already made an impact within the global heavy lifting industry.

The Tag-Plate Kit lightweight and portable, consists of a patented steel plate which is mounted and locked in to place on the tower flange and is then supported with a webbing lanyard for extra security. It features easy to grip handles which give technicians a hands-free method of turning tower sections while avoiding crush zones.

We aim to provide the wind turbine industry with an injury free solution to turbine assembly by raising awareness of the features and benefits of using the Tagattach Tag-Plate and range of Tagattach Professional Safety Heavy Lifting Taglines to the renewable energy industry.

Included with the Tagattach Tag-Plate kit are magnetic straps and retractable taglines which are used for orientating bottom tower sections. The magnetic straps eliminate the need of approaching crush zones and the retractable taglines remove the trip hazards associated with fixed length tag lines.

Three lightweight tapered guide pins are also included for aligning tower sections. Avoiding the risk of hand or finger crush injuries as found with the traditional method of aligning tower sections with flange bolts.

The robust, precision engineered kit has been load tested and certified as such. Each item has tethering points to eliminate the risk of dropped objects during lifting operations and comes in a portable, impact resistant and lockable foam lined case.

We have recently completed prototype trials with one of the largest, most prestigious and safety conscious wind turbine manufacturers in the world, these trials were a complete success and therefore the Tag-Plate kit and hands-free turbine turning method has now been written in to the company's health and safety framework and standard operation procedures.

No other product like the Tag-Plate exists to turn turbine tower sections this safely…

Biography

The author has had a unique opportunity to work within sales and heavy lifting environments. Having completed his studies, he worked in the lifting industry as a slinger and piling rig attendant within piling & foundations before moving on to sales and business development.

Beginning his journey in retail as a sales assistant and quickly moving up the corporate ladder as a sales executive and finally reaching the position of national award winning regional business manager with a large U.K corporate

The unique mixture and in-depth knowledge of both industries has given the author a heterogeneous skill set that has allowed him to build the Tagattach brand to a globally recognised product, with hub distributors in 4 continents and products sold in over 160 countries.

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