

## **Installation services**

A world of crane rail expertise.



www.gantrail.com





# A totally integrated level of expert support

Delivering professional performance and peace of mind.

Ineffective installation of a crane rail system will have significant and potentially hazardous implications throughout the life of any project. Ensuring that a system is installed with the very highest levels of planning, analysis and safety is critical to overall programme efficiency. As experts in our field, we have the experience, resource and insight to deliver the most professional and consultative levels of installation planning and programme management the world over.

Fully engaging with all key stakeholders on a project, our Gantrail installation and consultancy teams are with you every step of the way. From Engineering Design Co-ordination through to extended warranties and post install technical support, we deliver true peace of mind right through the programme and beyond.



"Following successful completion of the upgrade works on 14 Dock, could you ensure that your suppliers know that we recognise and appreciate their contribution \_ notably Gantrail."

DML Devonport Royal Dockyard.



### A tailored approach

We offer a suite of services which are tailored according to the individual requirements of each and every project. Our consultative approach ensures that the specific forces and factors pertaining to each assignment are factored in at every stage.

- Project Co-ordination
- Engineering Design Coordination
- Ground and Overhead Installation
- Installation Supervision and Support
- Inspection/Survey of Rail Systems
- Project Management and Control
- Technical Support and extended warranty



#### **Innovation in practice**

Our teams employ the very latest technologies and practices, ensuring that the installation technique selected is fully aligned with the deliverables and objectives of each project. Cranes operate best when the rails on which they run are welded into continuous lengths. This is a highly skilled practice however as rails have a number of features which make welding difficult.

We have invested significantly in the training and development of our installation teams to ensure that we can apply the very latest practices to each project. Proficient in all aspects of the weld we can advise on the most appropriate weld method.









Crane rail welding in its various guises is undertaken to recognised and proven Gantrail procedures. Our welding personnel possess many years experience and are fully certified in the processes we use.

- Aluminothermic welding
- Puddle Arc welding
- Flash Butt welding



### **Our commitment to you**

From the very outset we align ourselves with the requirements of the project. From practical support and installation, through to sustainable solutions and a stringent adherence to all safety regulations, we go beyond pure delivery and install. We have built our reputation on quality and service and our commitment to all with whom we come into contact helps shape our drive for continual improvement and a total quality experience.

This commitment has led to our engagement across many high profile projects the world over. From ship to shore, to power stations to international sporting venues, we are able to apply our proven expertise and engineering capability to fulfil the most complex and challenging of project needs.



- Port Harbours and Container Depots
- Power Stations
- Shipyards and Ship Lifts
- Steelworks
- Water and Waste Treatment works
- High Bay Storage Facilities





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