

Aerospace maintenance's boeing well



GE Caledonian's Prestwick operation will be the sole maintenance and repair centre for the new GENx engine for the Boeing 787.

With the facility in Ayrshire already overhauling and repairing aero engines and component parts, an extension to the

infrastructure was required to keep the company as a leading aerospace maintenance and overhaul hub. One immediate requirement was a for a modern, clean warehouse to store engine tooling to allow the transition from the current product line to the new engine type over a 3-year period. Rubb Buildings met the challenge by providing a BVI type building with a span of 12 metres x 48 metres in length and 6 metre high side-walls.

Access to the building is via an electric 5m x 5m roller shutter door. Due to tight site constraints, GE Caledonian, required a change in the building size, reducing the span from 13.5 metres to 12 metres. Rubb was able to deal with the client's request and produce this change to the construction late in the project due to the design flexibility and the manufacturing facilities.

60847

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Five year warranty on lift systems



Cargo has announced that all its lifts storage systems will benefit from a five year warranty.

The Cargo Lift is a computer controlled vertical lift, storage and retrieval system. On command the lift transports selected items to and from the operating level, improving productivity, increasing picking speeds and reducing costs. Product image display on a touch screen monitor improves picking speed and reduces errors, and trays can hold up to 750kg of stock, able move vertically up to 2.3 metres per second.

The Lift offers greater flexibility and is suitable for storing and retrieving items with different dimensions, and a shelf capacity from 250kg to 750kg. With the ability to store heavy and bulky goods, the Cargo Lift reduces the physical efforts and risks associated with manual systems, innovations which are applauded by the HSE.

The unit is fitted with a light curtain located at the access point, which measures the height of the items, storing them accordingly optimising maximum storage space. The built-to-order lifts are available in heights of 12 metres, and widths of 2 to 4 metres.

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Go with the flow

Flowstore Systems has been appointed to supply equipment for Toyota's new European Global Production Centre (E-GPC) in Derbyshire. The FlowTube system was used; including plastic coated steel tubes, modular connecting joints, roller tracks and accessories, enabling the assembly and construction of many types of equipment involved in assembly, storage and handling applications.



In the centre, a wide variety of assemblies were required, from simple trolleys and flowracks, to handgrip and dexterity test units and notice stands and signboards. Flowstore Systems prepared 3-D drawings for Toyota, which illustrated the proposed units in order for modifications, approval and sign-off, before final assembly commenced. Nearly 30 different designs were despatched, fully assembled and finished to meet the set-up date.

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Canti-Clad for extra storage



Hi-Store has been selected to assist James Donaldson Timber with an expansion programme at its sawmilling, manufacturing and distribution centre in

Fife, Scotland.

The solution provided by Hi-Store was a Canti-Clad cantilever rack supported shed. This system, based on Canti-Lock heavy duty

cantilever racking, with its infinitely adjustable rack arms and high load-bearing capacity, benefits from not needing holes or cumbersome pegs to support the arms and can be tailored to suit individual customers' specific needs.

The 46m x 42m Canti-Clad structure gives James Donaldson an extra 1,932m² of storage space. This type of installation is an alternative to a standard building and its roof covering provides weather protection for the timber.

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No more crying over spilt oil

The new plastic Drum Bund from Grayling Products has been designed to contain oil spillages and control pollution. Moulded pockets in the base of the bund ensure equal oil dispersal within the unit as well as providing fork access for lift trucks. Available in a two- or four- drum configuration, the plastic Drum Bund may be specified with either single or double stands so that drums can be laid horizontally to simplify dispensing operations.

Manufactured from fully-



recyclable medium density polyethylene (MDPE), the new bund also features a galvanised steel grid for extra rigidity. All the company's spill control equipment complies

with the requirements of the latest pollution control regulations governing oil storage and spill prevention.

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