

JOB REPORT



20 FOOT STORAGE CONTAINER



Year : 2008
Project Name : Unspecified
Operator : Unspecified
ATC project no. : 2111

Size (L x W x H mm) : 6058 x 2438 x 2800
Weight (kg) : Designed for max gross weight of 10,000
Materials : 4mm Mild Steel, painted to NORSOK M501
Classification : Unclassified
Certification : DNV rules for Offshore 2.7.1

Project Description / Challenges:

The container was built as a standard 20 foot DNV certified container, modified to be used for storage of lifting equipment.

The container included standard double doors on the end and was fitted with a stainless steel 2 personel door with 800 x 2050 mm opening.

The container included an Aluminium storage rack and approx 40 storage hooks.

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Scope of Work:

ATC's scope included design engineering, fabrication, outfitting and testing of the complete container.

This included full multi-discipline responsibility which involved, structural, layout/outfitting, Electrical, Instrumentation, Fire and Gas and the Ventilation, including internal ductwork.

The scope also included normal and emergency Lighting and a fire and Gas control cabinet.



Normal and emergency lighting



Internal outfitting of the storage container