

RSS US Services Inc.

Onshore Derrickman Vertical & Inclined Slide Escape Chute System.

Provides rapid evacuation from Offshore Derrick Tower in a emergency situation.

Totally Enclosed and offering heat protection from radiated heat flux. The DM08 Vertical Three Layered Escape Chute is a safe and effective method of evacuating from heights to safety.

Slide Chute Onshore/Land Based Derrickman Escape Chute:

Supplied with a purpose built vertical support frame the chute system and frame comprises of the following:-

Box section epoxy painted frame designed to accommodate the slide chute.

Inclined heat resistant Slide Chute designed to support a dead weight of 1 – ton and heat resistant to 600C' degrees and melting point of 800C' degrees. Chute length varies dependent on application and distance to ground level. The chute is totally enclosed and provides protection from radiated heat flux.

Light weight chute container with that can be attached to existing hand-rails or modified to suite each application. RSS will design a container to suite your particular needs.

The vertical container has a removable back door for rapid access, a hinged door can be supplied as an option. In all cases the chute should attached securely to ensure safe operation.

The chute is fully weather resistant and can be left in a permanent deployed position if require, alternatively the chute can be stored within its container and deployed in an emergency event .

Design:

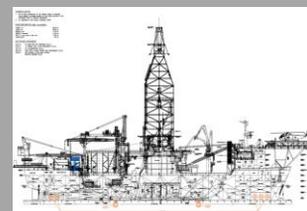
The chute is designed to be pegged out with two 8ft box section uprights supports supplied, these are concreted into the ground and the predetermined position. The slide chute is fully extended and attached using the four Kevlar 14500lb ropes that are sewn into each corner a run the full length of the chute from the container to the posts.

Carabineer snap on connectors are attached at the end of each Kevlar rope and make attaching the chute to the posts an easy process.

The chute is measured so that when it is in its deployed position it has sufficient sag in the centre to reduce the descent speed of the evacuees. A landing pad is attached to the end of the chute and acts as a cushion when exiting.



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Tel: 281 66 8008
Fax: 281 676 8003
Email: sales@rssuservices.com
Email: sales@globalsafety.com
www.globalsafetyequipment.com

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The chute can be attached to the back of a truck if required and all designs are discussed with the customer prior to manufacturer.

Technical, Testing and Individual Component Certification, Training and Manuals:

In all cases full testing is carried out ensuring that the escape chute system performs correctly, All components will be supplied with certification, covering:
Escape chute, frame and chute.

Full operational and maintenance manuals are supplied in electronic and paper format. Full onsite training can be provided. RSS can also provide Train the Trainer courses whereby key personnel are trained to become certified trainers.

Train the Trainer courses can be carried out at the customer's facility or at a certified RSS training facility.

Each candidate is certified for a period of 2 years with certificates issued. The trainers then provide on-site training to all personnel as required.

Annual Servicing of the Slide Chute:

Annual inspection of the DM-08 is required; this can be carried out by RSS or a designated service agent. The DM-08 escape chute system has been designed to be low maintenance providing reliability and ease of use. Annual inspections are carried out and include the escape chute and chute container.

The annual inspection includes testing and re-certification of the escape chute with all mechanical and structural components inspected and serviced as required.

The DM-08 is designed to be low maintenance and only requires greasing of key components.

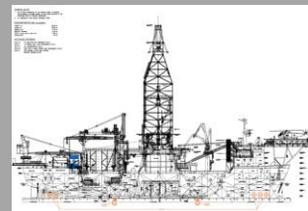
On the 5th year a complete inspection is carried out and the escape chute removed, unpacked, with a full inspection carried out.

RSS can also provide onsite support for installation and fitting if the customer decides to carry out the installation. If required RSS can also provide a survey prior to manufacture and installation to ensure that the proposed design is structurally suitable for proposed application.

Note: The DM-10 Vertical Chute is suitable for Derrickman Towers for on and offshore applications



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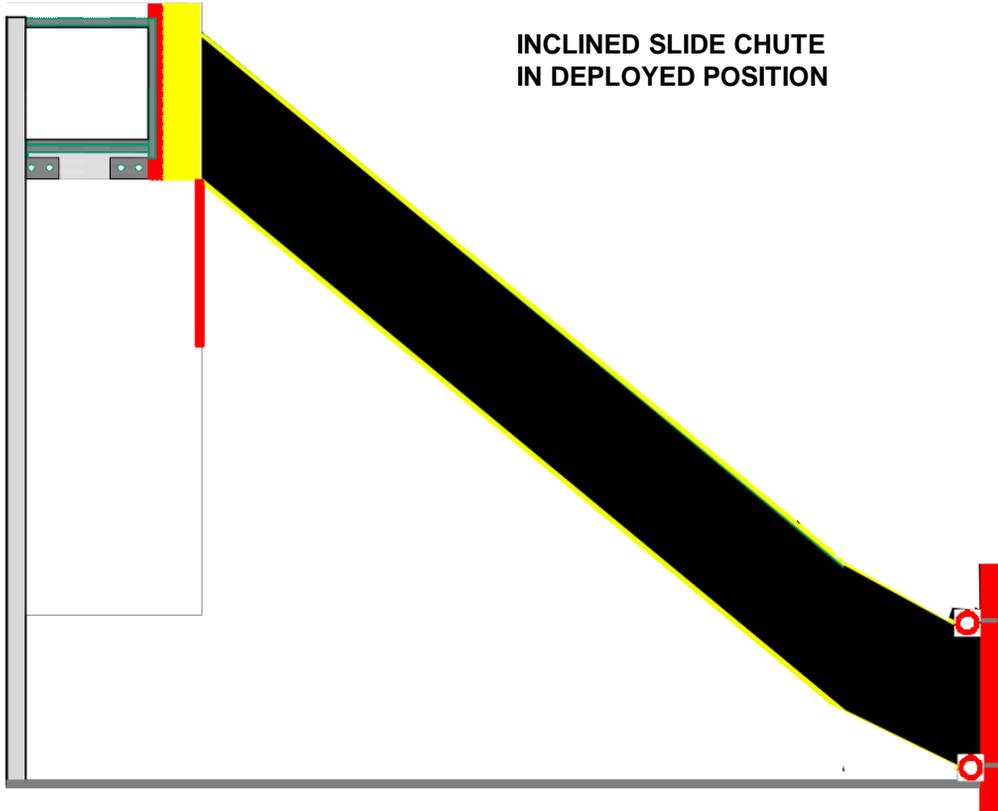


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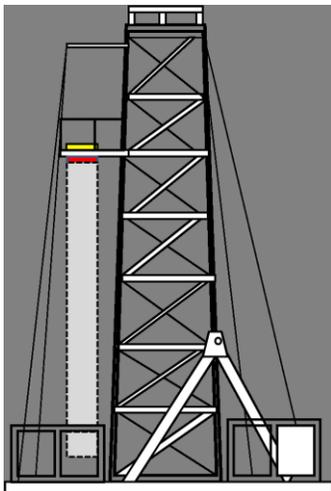
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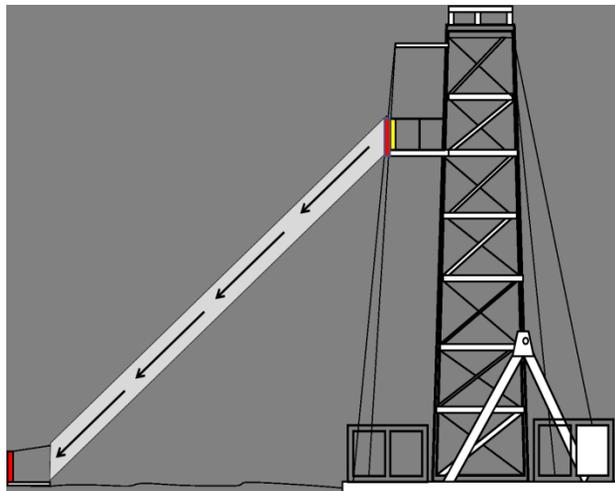
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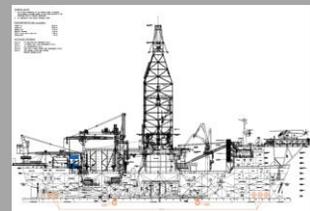
VERTICAL CHUTE



INCLINED SLIDE CHUTE



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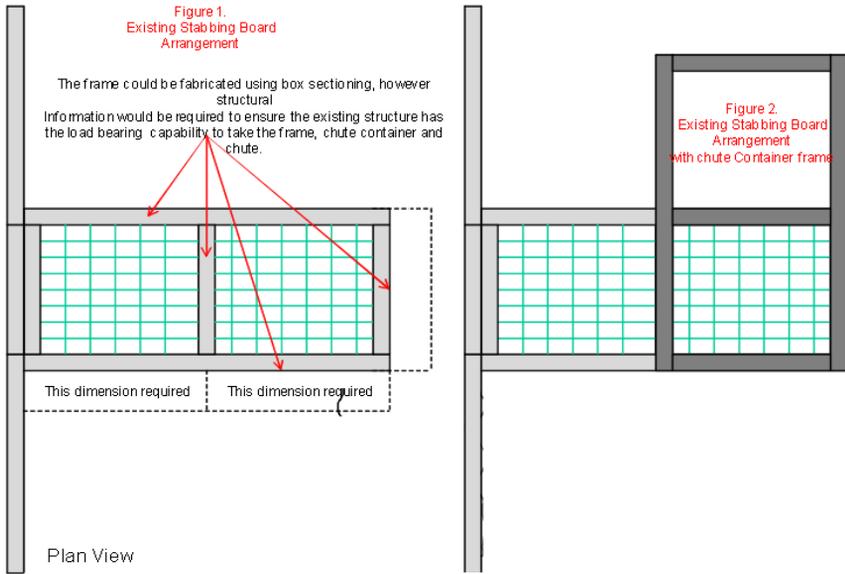


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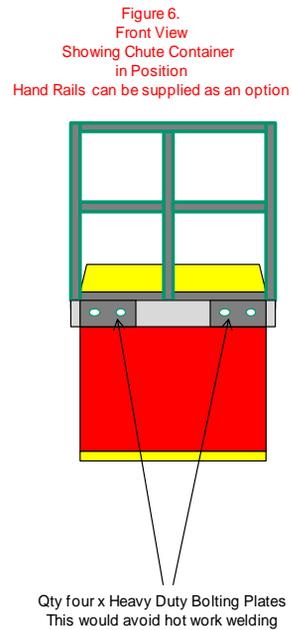
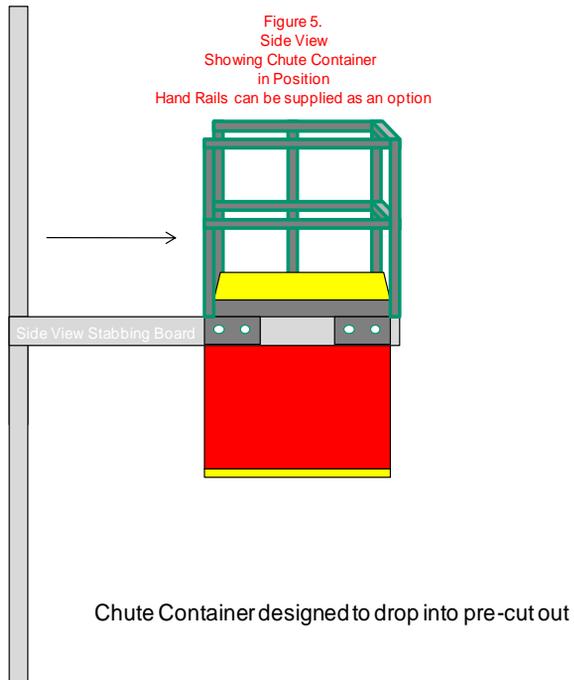
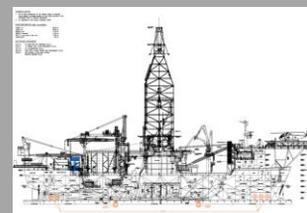
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