



## Dropped Objects - MSF AMM

25-Nov-2010

## Dropped Objects

Racks of 7" Line piping were loaded in shore base, upon arriving at the location the deck crew noticed a 24V impact wrench lying loose on top of the racks. AB immediately notified bridge and removed.



## Dropped Objects

Vessel working in North Sea backloading deck cargo. After disconnecting, the Deck Crew reported a shackle lying on the edge of the lift which had just been sent down. This shackle is a “green-pin” 6.5 tonne shackle bearing an ID tag 140111.



## Dropped Objects

After back-loading 20ft half height H702, the AB's noticed a shifting spanner on top of the lift, and immediately reported it to the Bridge. Fortunately this was a Near Miss and not a Dropped Object Incident. The potential for a very serious incident is obvious.



## Dropped Objects

Marine Safety Forum – Safety Flash 10/23

Issued: 9th August 2010

Subject: High Potential Incident Following Failure of Home Made Equipment



- A supply vessel was instructed to return to port due to poor weather conditions at the field.
- Chain lashings were put in place around the cargo and the decision taken by the deck crew to use the tigger winch to tighten the lashings.
- When the tigger was tensioned up the chain lashing parted and a piece of flying debris struck and broke the bridge centre aft window.
- The investigation found that a home chain connection (a piece of chain welded to a stainless steel shackle) had at some stage been introduced into the cargo lashing system.
- The deck crew are extremely fortunate not to have been killed or seriously injured.



## Dropped Objects

As mini container AMD 3787 was being swung over the vessels deck to be backloaded a piece of wood was seen to fall from the container towards the deck landing on top of container TC2.



## Dropped Objects

Vessel deck crew noticed a 14" Stillson Pipe Wrench lying on the deck beside air compressor A767 which had been back-loaded a few minutes before. Weight of wrench 1.0 Kg

Reported immediately to DP3 deck crew.



## Dropped Objects

When 40' basket EL-28 was lifted off the deck it touched the adjacent completion basket ISP8 and an objects were seen to fall to the deck from a height of approx 4-5'. They were recovered and found to be a blue-painted drain plug weighing 1Kg (see photo) and two heavy duty tie-wraps, one of which was burst. It was not clear where the items actually fell from.



## Dropped Objects

Vessel discharging deck cargo at Mearns quay Aberdeen, when dockers had discharged some gas racks the scaffold pole (10ft) was discovered on the frame of cargo unit STX-CEL 0001.

This had been back loaded from the Rig at night on the 17<sup>th</sup>, this may explain why it was not spotted by the AB's when landed on the deck of the vessel.



## Dropped Objects



Door swung open on tool container the first lift they took off.



## Dropped Objects



M V Portosalvo - Headache ball 165 Kg - detached and entering the sea.



## Dropped Objects

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Backloaded container from North Sea Installation



## Dropped Objects



The piece of wood is a cover off a crate with approx dimensions 80cm x 60 cm x 7mm thick.





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