

Marine Industrial Safety Alert

A worker fell from height onto a cargo hold bottom to death

1) Date of Accident: July 2020

2) Time of Accident: In the afternoon

3) Place of Accident: At the waters of a public cargo working area

4) Vessel Involved: A dumb lighter

5) Summary:

Recently, a fatal accident happened on board a dumb lighter equipped with a shipboard derrick crane. Preliminary investigation revealed that a worker onboard intended unloading an alternator to shore by the crane with a pair of fiber slings. At the material time, the worker was standing on the deck to lean forward over the coaming to grab the slings for unloading. As soon as he grasped the sling, he was carried away by the swinging slings in the air and eventually fell onto the cargo hold bottom to suffer from serious injuries. Subsequently, he was taken into hospital by an ambulance and was certified death later on.

Investigation into the accident is now in progress.

6) Safety Alert:

- Workers carrying out any works on deck should keep a safe distance from swinging slings and never try to hold on them for a stop.
- It is the duty of the person in charge of works to take measures, in so far as reasonably practicable, to ensure the safety of a person employed at work.

7) Reference:

- Applicable Legislation Merchant Shipping (Local Vessels)(Works) Regulation (Cap. 548I),
 - Section 54 "Persons carrying out cargo handling are to hold certificates"
 - Section 23 "General duties of persons in charge of works and employers"

DISCLAIMER This Safety Alert ("the Alert") is issued at the earliest possible opportunity after a serious accident with a view to drawing the attention of interested parties to the general safety precautionary measures necessary to protect people engaging in similar work activities. The material contained in the Alert constitutes general guidance only. It

does not reduce, limit, or replace, any legal obligations upon any person to comply with any statutory duties under relevant legislation. Users such as masters of vessels / owners / persons in charge of works and supervisors should make their own evaluation of the information contained in the Alert to determine if it can be applied to their own situations and practices. The Marine Department does NOT accept any responsibilities for any loss or damage resulting from the use of or failure to use of the information on the Alert.