

Atlantic Explorer Best Practices - 2010

September 15, 2010

The JMS Report includes a best practice on:

Workboat Davits: Description and images are available in: [AE_WorkboatDavit.pdf](#)

Additional ship best practices include:

Deck Labeling - Outstanding color-coding and labeling on deck:

Vents:



Fire Station:



Block Placard - "Maximum Permissible Tension" placard on a block which may be a future requirement of Appendix B.



SWL 3,000 Kg.(6600 lbs)



DYNACON, INC.
831 INDUSTRIAL BLVD.
BRYAN, TEXAS USA 77803
SN 640101S

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R/V ATLANTIC EXPLORER BEST PRACTICES EXAMPLE

WORKBOAT DAVIT

The vessel has a dedicated davit for the workboat similar to SOLAS rescue boat davits. Most UNOLS vessels store their work boat on the port side of the vessel and use a starboard side or centerline crane to launch and recover it. This requires several people with tag lines passing the vessel across multiple decks and around many obstructions including the stack, vans, railings, etc. A dedicated davit allows for a faster and safer deployment by fewer crew members. It also allows the work boat to be deployed over the port side while the vessel is moored starboard side to.

