M.V. MINISUCH (100/TH SCALE) READING PLANS

ASSIGNMENT 1 -

Determine these measures of M.V. Minisuch using the plan.

Measured length =
Length on waterline =
Beam amidships =
Max. draft =
Freeboard =
Min. angle of potential inflooding =
Breaking strain of the cargo gear =

ASSIGNMENT 2 -

With reference to the plan, describe or simulate how to:

a. Secure for heavy weather & pooping from a following sea.

b. Trim to limit inflooding to aft compartment.

c. Control collision damage inflooding to Port Forepeak at waterline.

d. Implement a progressive loading plan while maintaining trim.

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