National Marine Manufacturers Association Compliance Specialist Examination Reboarding Means, Ladders, Handholds, Rails & Lifelines (2022 MY) ABYC H-41 (2014)

| 1. | All handhold devices and grab rails shall be securely fastened, and shall withstand a load of in any direction, at any point, along their length, without failure such that | | |
|----|---|---|--|
| | they no longer perform their intended purpose. | | |
| | • | 132 pounds | |
| | | 200 pounds | |
| | | 250 pounds | |
| | | 400 pounds | |
| 2. | The clearance between a pipe or tubing handhold device and any adjacent surface shall | | |
| | not be less than | | |
| | | ¾ inches | |
| | | 1- ³ / ₁₆ inches | |
| | | 1-¹/ ₄ inches | |
| | d. | 1-1/ ₂ inches | |
| 3. | If the structural elevation change to a companionway and/or flybridge is greater than, a ladder or step(s) shall be provided. | | |
| | a. | 16 inches | |
| | b. | 14.5 inches | |
| | c. | 12 inches | |
| | d. | 19.7 inches | |
| 4. | If a stern-mounted ladder is used as the intended unassisted reboarding means, the top surface of the lowest step shall be at least below the waterline. | | |
| | a. | | |
| | b. | 19.7 inches | |
| | c. | 22 inches | |
| | d. | None of the above. | |
| 5. | Which of the following areas does <u>not</u> require handholds or grab rails? | | |
| | a. | A weatherdeck intended for occupancy at boat speeds greater than 5 mph. | |
| | b. | A companionway leading up to a flybridge | |
| | C. | A single or double occupancy bench seat. | |
| | d. | Type B seats. | |
| 6. | A means of unassisted reboarding shall be provided on all boats and be: | | |

c. installed as far as practicable from the propeller(s) if such unassisted reboarding

a. deployable by the person in the water.b. described in the owner's manual.

means is a stern mounted reboarding ladder.

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| | d. | all of the above |
|-----|--------------------------|---|
| 7. | a. b. c. | warning of propeller proximity shall be affixed in the vicinity of: the steering station on a tiller steered boat. the remote steering station(s) and the transom reboarding area. all reboarding ladders. all of the above. |
| 3. | powere a. b. c. | warning of carbon monoxide (CO) danger shall be installed on gasoline ed vessels. in the vicinity of the aft reboarding area in the vicinity of the steering station(s) in all sleeping cabins both A and B |
| Э. | from: a. b. c. | is installed within a cockpit, the gate shall withstand a 400 lb. static load applied inside the cockpit. outside the cockpit. inside and outside the cockpit. none of the above. |
| 10. | permar a. | assemblies shall be capable of withstanding 400 lbs, without nent deformation. at any location, and in any direction at the most critical location, and in a vertical downward direction at any location, and in any vertical direction at the most critical location, and in any direction |