



GROUNDING

Member's Name:	Member's Number:
----------------	------------------

EVALUATION CRITERIA

Demonstrate corrective actions for Grounding/Collision with Submerged Object on an auxiliary facility.

A drill will automatically be deemed unsatisfactory if any of the following conditions are met: **(S)**

- Jeopardizing safety of passengers and crew (i.e., Engine Cutoff Switch, jewelry, etc.)
- Unsafe operation or navigation of the boat
- Failure to wear and use serviceable crew safety and survival equipment.
- Failure to properly assign and utilize crewmembers.
- Failure to use applicable operational risk management and updating as necessary.

(COX) required for Coxswain.

(BCM) required for Crewmember.

All steps with an **(S)** must be performed for a satisfactory drill by the crew position(s) indicted.

INITIAL ACTION

(S) Place engine(s) in neutral and secured. **(COX)**

(S) Notify crew of casualty and assess condition of the crew. **(COX) & (BCM)**

(S) Coxswain monitors the bilge high water alarm (if installed). Crewmembers inspect bilge spaces for obvious flooding and damage. **(COX) & (BCM)**

(S) Verify current position and depth of water, evaluate situation, and notify the controlling unit. **(COX)**

FOLLOW UP ACTIONS

(S) Crew member rigs the anchor (if required), as directed by the coxswain. **(COX) & (BCM)**

(S) Crewmember takes depth sounding (by any available means) all around the boat. Coxswain determines the deepest water, extent of grounding, and potential for underwater damage. **(COX) & (BCM)**

(S) Consider present and future state of tide, current, or other weather conditions with regard to refloating or salvage operations.

(S) Coxswain determines the safest direction to deep water, and the method for extracting the boat safely with the least damage.

(S) If unable to refloat boat, set anchor(s) to prevent boat from being pushed further aground **(COX) & (BCM)**

(S) Inform Controlling Unit as situation/risk changes, tow, or other assistance. **(COX)**

(S) Set up communications schedule with controlling unit. **(COX)**

COMMENTS