



Date of VSC:	
Decal Awarded:	Yes [] No []

Michigan Vessel Safety Check (VSC)

Owner/Operator Name:	
Location of VSC - County:	
Owner/Operator has attended a Boater Safety Course	Yes [] No []

VESSEL INFORMATION:	Registration or Documentation Number: _____	Length: <16 [] 16-25 [] 26-39 [] 40-65 [] >65 []
	HIN: _____	Powered by: Gas [] Diesel [] Sail [] Other []
		Area of Operations: Inland [] Coastal []
		Type: PWC [] Open [] Cabin [] Other []

VESSEL SAFETY CHECK DECAL REQUIREMENTS				Recommended and Discussion Items (While encouraged, items below are not VSC requirements)			
Item	Yes	No	N/A		Yes	No	N/A
1. Display of Numbers				I. Marine Radio			
2. Registration/Documentation				II. Dewatering Device & Backup			
3. Personal Flotation Devices (PFD)				III. Mounted Fire Extinguishers			
4. Visual Distress Signals (VDS)				IV. Anchor & Line for Area			
5. Fire Extinguishers				V. First Aid and PIW Kits (**over)			
6. Ventilation				VI. Inland Visual Distress Signals			
7. Backfire Flame Control				VII. Capacity/Certificate of Compliance			
8. Sound Producing Devices/Bell				VIII. Discussion Items: as applies			
9. Navigation Lights				a. Accident Reporting - Owner Responsibility			
10. Pollution Placard				b. Offshore Operations			
11. MARPOL Trash Placard				c. Nautical Charts / Navigation Aids			
12. Marine Sanitation Devices				d. Survival Tips / First Aid			
13. Navigation Rules				e. Fueling / Fuel Management			
14. State and/or Local Requirements				f. Float Plan / Weather & Sea Conditions			
15. Overall Vessel Condition: as applies				g. Insurance Considerations			
a. Deck Free of Hazards / Clean Bilge				h. Boating Check List			
b. Electrical - Fuel Systems				i. Safe Boating Classes			
c. Galley - Heating Systems				j. Maritime Domain Awareness			

I certify that I have personally examined this vessel. I am a qualified Vessel Examiner of the State of Michigan.

Printed Name of the Examiner _____

Examiner Signature _____ Examiner Number _____

Owner/Operator Signature: _____ Date: _____

Brief Explanation of VSC Required Items:

❑ **1. NUMBERING:** The boat's registration number must be permanently attached to each side of the forward half of the boat characters must be plain, vertical, block style, not less than three (3) inches high, and in a color contrasting with the background. A space or hyphen must separate the letters from the numbers. Place State validation sticker according to State policy. (e.g. MC 1234 AB or MC-4234-AB)

❑ **2. REGISTRATION/DOCUMENTATION:** Registration or Documentation papers must be on board and available. Documentation numbers must be permanently marked on a visible part of the interior structure.

The documented boat's name and hailing Port must be displayed on the exterior hull in letters not less than 4 inches in height.

❑ **3. PERSONAL FLOTATION DEVICES (PFDs):** Acceptable PFDs (also known as Life Jackets) must be U.S. Coast Guard approved and in good, serviceable condition. A wearable PFD of suitable size is required for the each person on the boat. Children must have properly fitted PFDs designed for children. Wearable PFDs shall be "readily accessible."

Boats 16 Feet or longer, must also have one Type IV (throwable) device, which shall be "immediately available." PFDs shall NOT be stored in unopened plastic packaging. For Personal Watercraft riders, the PFD must be worn. An impact rating is recommended, but not required.

❑ **4. VISUAL DISTRESS SIGNALS:** Recreational boats 16 feet and over used on coast waters or the Great Lakes are required to carry a minimum of either 1) three day and three night pyrotechnic devices, 2) one day non-pyrotechnic device (flag) and one night non-pyrotechnic device (auto SOS light) or 3) a combination of 1) and 2). Recreational boats less than 16 feet on coastal waters or the Great Lakes need only carry night visual distress signals when operating from sunset to sunrise.

It is recommended, but not required, that boats operating on inland waters should have some means of making a suitable day and night distress signal. The number and type of signals is best judged by considering conditions under which the boat will be operating.

❑ **5. FIRE EXTINGUISHERS:** Fire extinguishers are required if one of the following conditions exists: 1) Inboard engine(s); 2) Double bottom hulls not completely sealed or not completely filled with flotation materials 3) Closed living space 4) Closed stowage compartments that contain flammable materials or 5) Permanently installed fuel tanks. Recreational boats less than 26 feet, and propelled by outboard motors are NOT required to have fire extinguishers unless one or more of the conditions (2-5) listed above applies. NOTE: Fire extinguishers must be readily accessible and verified as serviceable.

Minimum number of extinguishers required		
Boat Length	No Fixed System	Fixed System
Less than 26'	One B-1	Zero
26' to less than 40'	Two B-1 or one B-2	One B-1
40' to 65'	Three B-1 or one B-1 and One B-2	Two B-1 or One B-2

❑ **6. VENTILATION:** Boats with gasoline engines in closed compartments, built after 1 August 1980 must have a powered ventilation system.

Those built prior to that date must have natural or powered ventilation. Boats with closed fuel tank compartments built after 1 August 1978 must meet requirements by displaying a "certificate of compliance." Boats built before that date must have either natural or powered ventilation in the fuel tank compartment.

❑ **7. BACKFIRE FLAME ARRESTER:** All gasoline powered inboard/outboard or inboard motor boats must be equipped with an approved backfire flame control device.

❑ **8. SOUND PRODUCING DEVICES:** To comply with Navigation Rules and for distress signaling purposes all boats must carry a sound producing device (whistle, horn, siren, etc.) capable of a 4-second blast audible

for ½ mile. Boats larger than 65.6 ft. are also required to have a bell (see Navigation Rules.)

❑ **9. NAVIGATION LIGHTS:** All boats must be able to display navigation lights between sunset and sunrise and in conditions of reduced visibility. Boats 16 feet or more in length must have properly installed, working navigation lights and an all-around anchor light capable of

being lit independently from the red/green/white "running" lights.

❑ **10. POLLUTION PLACARD:** Boats 26 feet and over with a machinery compartment must display an oily waste "pollution" placard.

❑ **11. MARPOL TRASH PLACARD:** Boats 26 feet and over in length, operating in U.S. navigable waters, must display a "MARPOL" trash placard. Oceangoing boats 40 feet and over must also have a written trash disposal plan available onboard.

❑ **12. MARINE SANITATION DEVICE:** Any installed toilet must be a Coast Guard approved device. Overboard discharge outlets must be capable of being sealed.

❑ **13. NAVIGATION RULES:** Boats 39.4 feet and over must have on board a current copy of the Navigation Rules.

❑ **14. STATE AND LOCAL REQUIREMENTS:** These requirements must be met before the "Vessel Safety Check" decal can be awarded. A boat must meet the requirements of the state in which it is being examined.

❑ **15. OVERALL BOAT CONDITION:** As it applies to this Vessel. Including, but not limited to:

a. Deck free of hazards and clean bilge - The boat must be free from fire hazards, in good overall condition, with bilges reasonably clean and visible hull structure generally sound. The use of automobile parts on boat engines is not acceptable. The engine horsepower must not exceed that shown on the capacity plate.

b. Electrical and Fuel Systems: The electrical system must be protected by fuses or manual reset circuit breakers. Switches and fuse panels must be protected from rain or water spray. Wiring must be in good condition, properly installed and with no exposed areas or deteriorated insulation. Batteries must be secured and terminals covered to prevent accidental arcing. If installed, self-circling or kill switch mechanism must be in proper working order. All PWCs require an operating self circling or kill switch mechanism.

Fuel Systems - Portable fuel tanks (normally 7 gallon capacity or less) must be constructed of non-breakable material and free of corrosion and leaks. All vents must be capable of being closed. The tank must be secured and have a vapor-tight, leak-proof cap. Each permanent fuel tank must be properly ventilated.

c. Galley and Heating Systems - System and fuel tanks must be properly secured with no flammable materials nearby.