

EAST CAROLINA UNIVERSITY DIVING AND WATER SAFETY

Vessel Check-Out Form

Vessel: _____ ORV Operator: _____

ORV Check List for Vessels Greater than 26 to Less than 40 Feet Long

This is an informational document only and does not claim to be a complete list of requirements. It is the responsibility of the operator to assure all required, mandatory and applicable CFR's are satisfied.

ORV'd Required Equipment

- Personal Floatation Devices (PFD Count is _____)
PFD lights with working batteries.
PFD whistles
Life ring with 60' of grab rope
Man-over-board light with working battery and 3' rope attached with dog clasp
Six visual distress signals, twelve if used beyond boundary line (all non-expired)
Flare container labeled
One B-II or two B-I fire extinguisher mounted and charged (a fixed system equals one B-I)
A bell with clapper (For vessels >39.4 only)
Sound producing device at helm (whistle or horn)
State numbering displayed properly
State registration onboard vessel
Valid ORV document
Navigation and anchor lights functioning properly
Proper ventilation for gas engine/fuel system.
Backfire flame arrester
Vessels capacity plate not exceeded
Nautical charts
USCG approved first aid kit with required contents
Marine sanitation device is legal
(CG-2692) Accident Report Form
USCG accident and emergency procedures documents
Manual and automatic bilge pumps are present and working
Operational high water alarms
Functional fixed mount VHF radio and antenna
Anchor and tackle for area
Overall vessel condition:
Deck free of hazards / clean bilge
Safe electrical / fuel system
Compass with operational light
Compass card
Oil Pollution Placard
Operations beyond the boundary line require a functional type one 406 MHz EPIRB and GPS or Loran. Additional items may apply depending on the vessel (i.e. life rafts, survival suits, fixed fire system etc.)
Operational search light
Tool kit
Operator log book

- Fire buckets
Check weather forecast
Float Plan filed
Passengers sign "Liability Waiver"
Trailer hitch secured properly
Trailer Lights function properly
Pressure Check Trailer Tires and Spare Tire
Tie down strap checked
Safety chains in place/not dragging
Plugs present
Vessel Checked for Preexisting damage
Mooring lines

Additional Equipment to Consider

- Soap and scrub brush (fee applies if returned unclean)
Ability to change a flat tire
Cell phone with charge
Hand held VHF charged, extra batteries
EPIRB
Survival suits
Boat oil full / spare oil
Directions for electronics
Boat hook
Fenders
Flashlight
Extra plug for hull
Binoculars
Spare anchor
Diver down flag

Additional Equipment Provided:

This vessel is ready for ORV use: (ORV Operator Signature) _____ Date: _____

This vessel has been delivered by: (DWS Signature) _____ Date: _____