

§ 183.701

(e) The minimum internal cross-sectional area of each supply opening or duct and exhaust opening or duct must exceed 3.0 square inches.

(f) The minimum internal cross-sectional area of terminal fittings for flexible ventilation ducts installed to meet the requirements of paragraph (d) of this section must not be less than 80 percent of the required internal cross-sectional area of the flexible ventilation duct.

[CGD 76-082, 44 FR 73027, Dec. 17, 1979; 45 FR 7544, Feb. 4, 1980]

Subpart L—Start-in-Gear Protection

SOURCE: CGD 79-137, 46 FR 3515, Jan. 15, 1981, unless otherwise noted.

§ 183.701 Applicability.

This subpart applies to outboard motors and starting controls, and to manufacturers, distributors or dealers installing such equipment.

[USCG-1999-5832, 64 FR 34716, June 29, 1999]

§ 183.705 Definitions.

For the purposes of this subpart:

(a) *Outboard motor* means a self-contained propulsion system of any horsepower rating designed to be installed on, and removable from the transom of a boat.

(b) *Static thrust* means the forward or backward thrust developed by an outboard motor and associated propulsion unit while stationary.

(c) *Starting control* means the motor throttle, shift and starting control mechanisms located at a position remote from the outboard motor.

(d) *Local starting* means operating a mechanical or electrical starting device built into the outboard motor.

(e) *Distributor* means any person engaged in the sale and distribution of boats or associated equipment for the purpose of resale.

(f) *Dealer* means any person who is engaged in the sale and distribution of boats or associated equipment to purchasers who the seller in good faith believes to be purchasing any such boat or associated equipment for purposes other than resale.

33 CFR Ch. I (7-1-01 Edition)

§ 183.710 Start-in-gear protection required.

(a) Any outboard motor which is capable of developing a static thrust of 115 pounds or more at any motor operating speed with any propeller or jet attachment recommended for or shipped with the motor by the manufacturer, must be equipped with a device to prevent the motor being started when controls are set so as to attain that thrust level, as follows:

(1) Outboard motors designed for local starting must have a built-in start-in-gear protection device.

(2) Outboard motors designed for remote starting must have either a built-in start-in-gear protection device or be installed with remote starting controls containing this device. An outboard motor designed for remote starting that does not have a built-in start-in-gear protection device must, at the time of sale, have a tag or label attached at the location of the control connection, containing the following information: "Starting controls installed with this motor must comply with USCG requirements for start-in-gear protection in 33 CFR Part 183, Subpart L." The letters and numbers on the tag or label must be at least 1/8 inch high.

(b) Starting controls must have a tag or label with the following information to indicate whether or not they have been equipped with a start-in-gear protection device: "This control will (or will not) provide start-in-gear protection meeting USCG requirements of 33 CFR Part 183, Subpart L." The letters and numbers on the tag or label must be at least 1/8 inch high.

(c) Any manufacturer, distributor or dealer installing an outboard motor displaying the label described in paragraph (a)(2) of this section must properly match it with a compatible starting control that contains a start-in-gear protection device.

§ 183.715 Exception.

Outboard motors designed to be equipped for remote starting, but which also have a provision for local starting in emergencies, need not comply with § 183.710 for their local starting system. However, the following information must be displayed on the

Coast Guard, DOT

§ 187.5

motor: “Warning—Ensure shift control is in neutral before starting motor”. This information must be clearly visible to a person using the emergency starting device.

Subparts M–N [Reserved]

PARTS 184–186 [RESERVED]

PART 187—VESSEL IDENTIFICATION SYSTEM

Subpart A—General

Sec.

- 187.1 Which States are affected by this part?
- 187.3 What vessels are affected by this part?
- 187.5 What are the purposes of this part?
- 187.7 What are the definitions of terms used in this part?
- 187.9 What is a vessel identifier and how is one assigned?
- 187.11 What are the procedures to participate in VIS?
- 187.13 What are the procedures for obtaining certification of compliance with guidelines for State vessel titling systems?
- 187.15 When is a mortgage a preferred mortgage?

Subpart B—Information To Be Collected by Participating States

- 187.101 What information must be collected to identify a vessel owner?
- 187.103 What information must be collected to identify a vessel?
- 187.105 What information on titled vessels must be collected and what may be collected?
- 187.107 What information must be made available to assist law enforcement officials and what information may be made available?

Subpart C—Requirements for Participating in VIS

- 187.201 What are the compliance requirements for a participating State?
- 187.203 What are the voluntary provisions for a participating State?

Subpart D—Guidelines for State Vessel Titling Systems

- 187.301 What are the eligibility requirements for certification of a State titling system to confer preferred mortgage status?
- 187.303 What terms must a State define?
- 187.304 What vessels must be titled?
- 187.305 What are the requirements for applying for a title?

- 187.307 What are dealer and manufacturer provisions?
- 187.309 What are the requirements for transfer of title?
- 187.311 What are the application requirements for a certificate of title because of a transfer by operation of law or order of court?
- 187.313 Must a State honor a prior State title, Coast Guard documentation, and foreign registry?
- 187.315 What happens when a title is surrendered for the purposes of documentation?
- 187.317 What information must be on a certificate of title?
- 187.319 What are the requirements for applying for a redundant title?
- 187.321 What are the hull identification number (HIN) provisions?
- 187.323 What are the procedures for perfection of security interests?
- 187.325 Is a State required to specify procedures for the assignment of a security interest?
- 187.327 What are a State’s responsibilities concerning a discharge of security interests?
- 187.329 Who prescribes and provides the forms to be used?
- 187.331 What information is to be retained by a State?

APPENDIX A TO PART 187—PARTICIPATING AUTHORITIES

APPENDIX B TO PART 187—PARTICIPATING AND CERTIFIED VESSEL TITLING AUTHORITIES

AUTHORITY: 46 U.S.C. 2103; 49 CFR 1.46.

SOURCE: 66 FR 15630, Mar. 20, 2001, unless otherwise noted.

Subpart A—General

§ 187.1 Which States are affected by this part?

States electing to participate in the Vessel Identification System (VIS) are affected by this part.

§ 187.3 What vessels are affected by this part?

Only vessels numbered or titled by a participating State are affected by this part. Vessels documented under 46 U.S.C. chapter 121 and 46 CFR parts 67 and 68 are not affected.

§ 187.5 What are the purposes of this part?

The purposes of this part are to—
(a) Establish minimum requirements for States electing to participate in VIS;