

# Prepare to Pass Your Exam

## Expiration Dates

Equipment	Term	Date Location
Raft service date	1 year	Stricker on case
Raft Hydrostatic Release	2 years	On side of release
EPIRB Battery	5-10 years	On side of EPIRB
EPIRB Registration	2 years	NOAA Sticker
EPIRB Hydrostatic Release	2 years	On top/front of release
Red Hand Flares (6)	42 months	On side of signal
Smokes (3) --Handheld (<50 miles) --Cans (>50 miles)	42 months	On side of signal
Parachutes (3)	42 months	On side of signal
Fire Extinguishers	Disposable (12 years) Serviceable (Annual)	See other pages for more details
Immersion Suits Light Batteries	Alkaline (1 year) Lithium (Varies)	On battery
Alcohol Test Kits	Varies	On package
*Vessel Documentation or	1 year	Lower left on COD
State Vessel Registration	1 year	On wallet card & Decal
*FCC Radio License	10 years	Middle of License
*Nautical Publications --Coast Pilot --Light List --Inland Nav Rules (≥39.4ft)	Paper (<3 years old) or Electronic	Cover Page

\* Documented vessels only

# Immersion Suits

Number & Size (1 per person) Bag color must match suit size	Limits vary by brand / Noted on suit Typical numbers shown below
--Orange (Universal)	--Kent 110-305lbs / 59-75" --Imperial 110-330lbs / 59-75" --Stearns 110-330lbs / 60-75" --Mustang 110-300lbs / 59-75"
--Green (Jumbo/X-Large)	--Kent 250-350lbs / 75-82" --Imperial >220lbs / >75" --Stearns 220-375lbs / --Mustang 225-375lbs / <80"
--Red (Intermediate)	--Kent 110-250lbs / 62-70" --Imperial 110-180lbs / 59-70" --Stearns 110-250lbs / 58-68" --Mustang 110-200lbs / 58-68"
Serviceability:	--0-10 Years Old—Visual Inspection --10-20 Years Old—Inflation testing by crew --20 Years Old—Certification by facility
Markings:	--Vessel or Person Name
Equipment:	--Approved Marker Light --Whistle --Reflective Tape

## Other Important Items

Navigation Lights	--Proper arrangement --Functioning with Proper Bulbs
*High Water Alarms	--Audible AND Visual at Operating Station --Test ALL Float Switches BEFORE Exam
*Drills / Instructions	--Current Emergency Instructions --Drills done MONTHLY --Drills done by TRAINED DRILL CONDUCTOR

\* Documented vessels only

# Fire Extinguishers

## Vessels <65ft

Vessel Length	How Many
<26ft	1 (5-B)
26ft to <40ft	2 (5-B)
40ft to <65ft	3 (5-B)

### \*Notes:

- One 20-B may be substituted for two 5-B extinguishers
- 5-lb CO2 extinguishers are rated at 5-B:C
- 10, 15 & 20-lb CO2 extinguishers are rated at 10-B:C

## DISPOSABLE



→ Valid for 12 years from date of manufacture (see bottom of cylinder or label for date)



→ Gauge will show "DISCARD/REPLACE"



Don't assume...  
read the label

Look for Classification  
Rating under the UL label



## SERVICEABLE



→ Serviceable extinguishers require **ANNUAL** service & must have a current tag or sticker



→ Gauge will show "RECHARGE/OVERCHARGED"



\*\*(CO2 without gauge requires annual service)\*\*

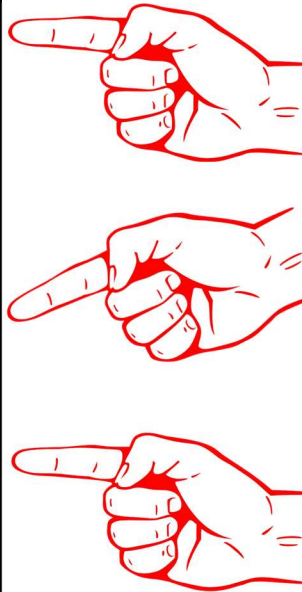


Vessels ≥65ft, see  
other side

# Fire Extinguishers

## Vessels ≥65ft

SPACE	OLD	NEW	QUANTITY/LOCATION
Pilothouse	C-I	20-B:C	2 in vicinity of exit.
Safety areas, communicating corridors	A-II	2-A	1 in each main corridor not more than 150 ft apart. (May be located in stairways)
Accessible baggage & storerooms	A-II	2-A	1 for each 2500 sq ft or fraction thereof located in the vicinity of exits, either inside or outside the spaces.
Service spaces, galleys	B-II or C-II	40-B:C	1 for each 2500 sq ft or fraction thereof suitable for hazards involved.
Machinery spaces, internal combustion propelling machinery	B-II	40-B:C	1 for each 1000 brake horsepower or fraction thereof <b>but not less than 2 nor more than 6.</b>
Internal combustion machinery	B-II	40-B:C	1 outside the space in the vicinity of exit.
Electric emergency motors or generators	C-II	40-B:C	1 outside the space in the vicinity of exit.
Electric propulsion motors or generator unit of open type	C-II	40-B:C	1 for each propulsion motor or generator unit.
Paint lockers	B-II	40-B	1 outside space in vicinity of exit.
Workshops & similar spaces	A-II	2-A	1 outside the space in vicinity of exit.
Auxiliary spaces	B-II	40-B:C	1 outside the space in the vicinity of exit.



### Typical minimum is:

→ (2) 40BC in Galley  
 → (2) 40-BC in Engineroom  
 → (1) 40-BC at engineroom entrance  
 → (2) 20-BC in Pilothouse

**\*Your vessel MAY require more.**

**\*\*MOST ≥65ft will require ANNUAL service & current tags (see other side)**

### \*Notes:

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- 5-lb CO2 extinguishers are rated at 5-B:C
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read the label**

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**Vessels <65ft, see  
other side**

### ≥65 ft Vessel Layout Example

Pilothouse: Two 20-B-C in vicinity of exit  
 Galley: One 40-B-C for each 2500 sq ft  
 Quarters: One 2-A in vicinity of exit  
 Stores: One 2-A in vicinity of exit  
 Engine Room: Two 40-B-C  
 Forepeak: 2-A/40-B-C located outside the space in vicinity of exit (As appropriate for machinery and fire hazards)

