

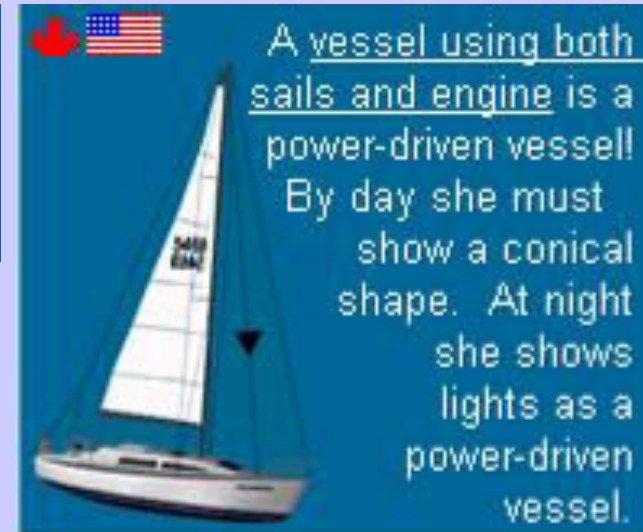
# Day Skipper Shorebased Course

Collision Regs  
Lights and Shapes  
(Rules 20-30)

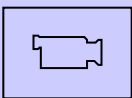
# Sailing/Motor Sailing



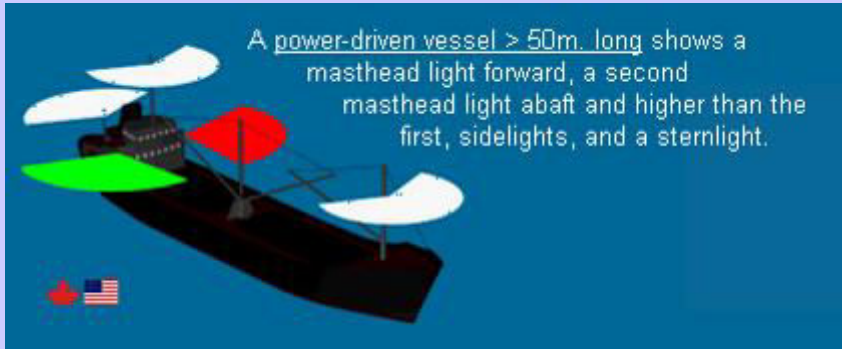
A sailing vessel < 20m. long may show combined sidelights & sternlight (tricolour) at the masthead. The tricolour must not be shown with any other lights.



The tricolour light may be illuminated **ONLY** when sailing. It must not be combined with any other lights.



# Power Driven Vessel

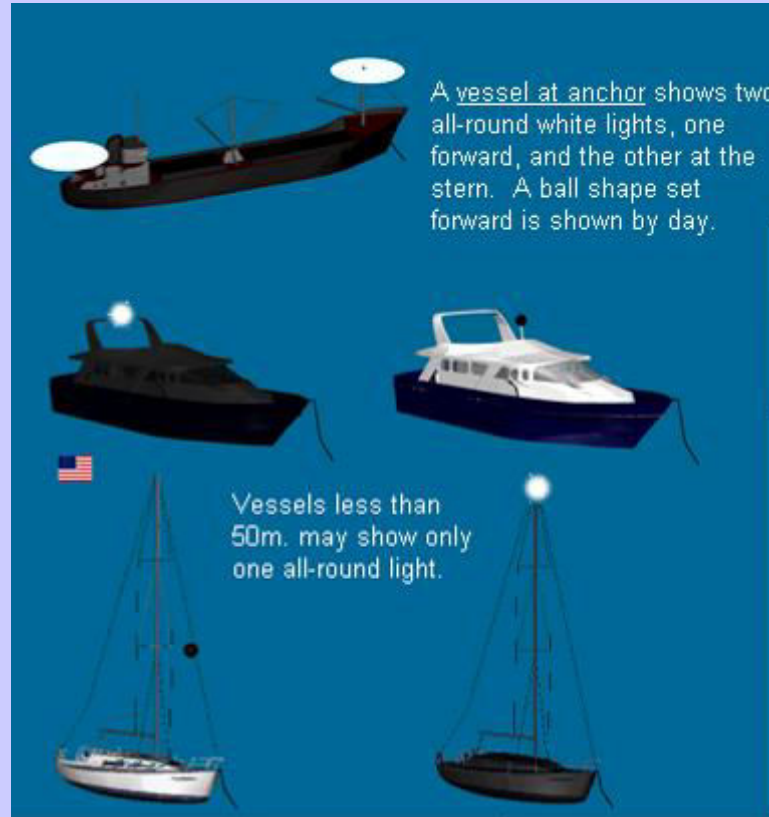
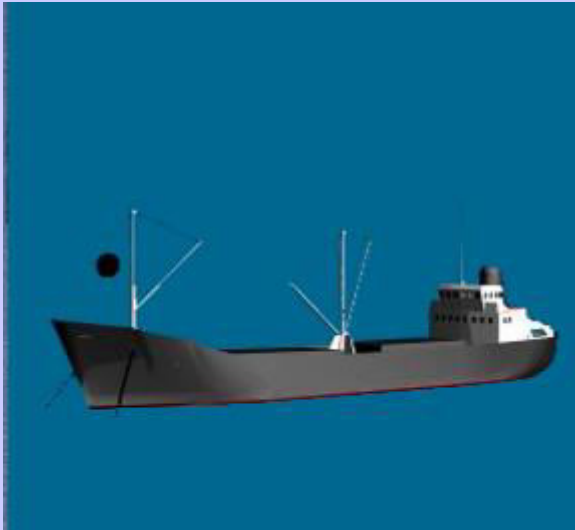


Power driven vessels less than 50m long may show only one masthead light.

Power vessels less than 12m long may use a combined masthead and stern light.



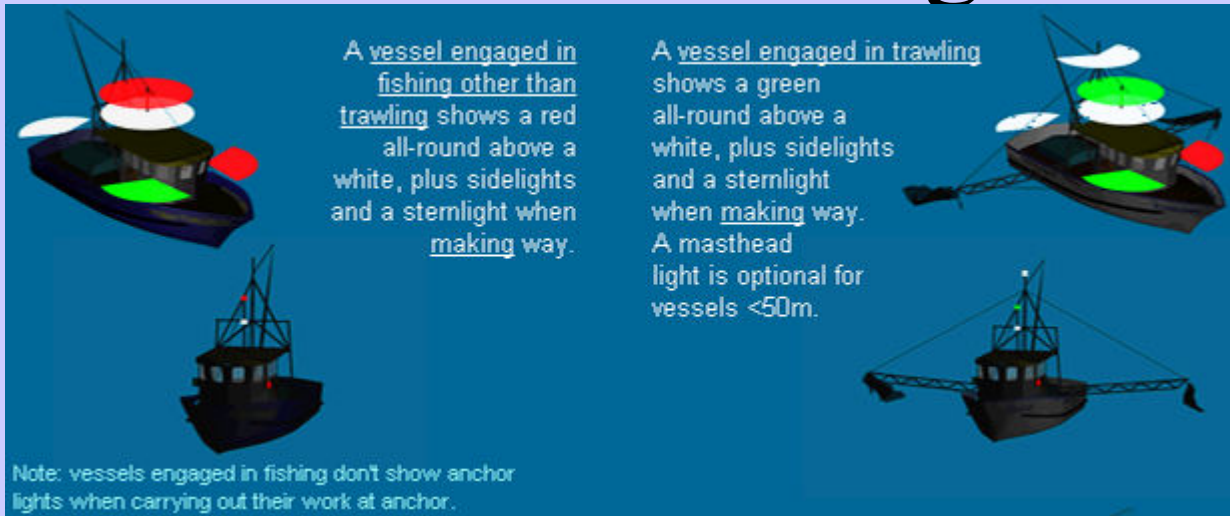
# At Anchor



By day: Ball

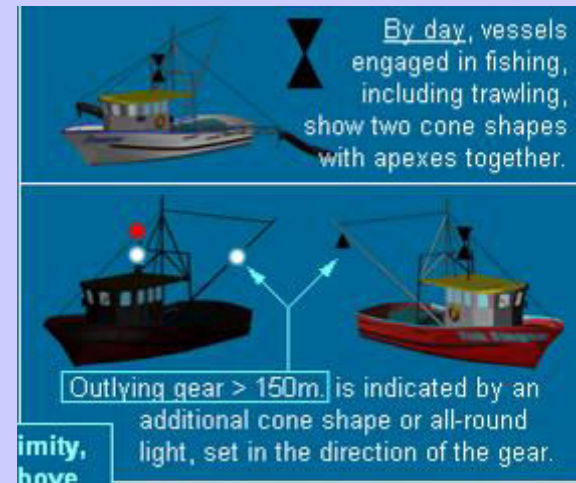
By night: white all-round light(s).

# Fishing

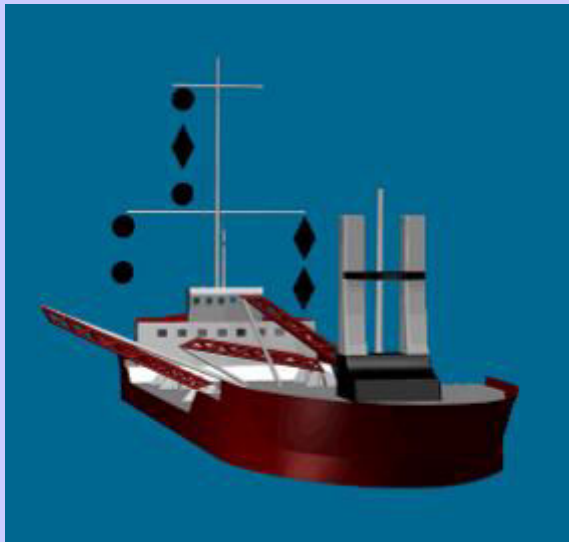


Trawling: power + green  
over white

Other fishing: power + red  
over white




# Restricted in Ability to Manoeuvre

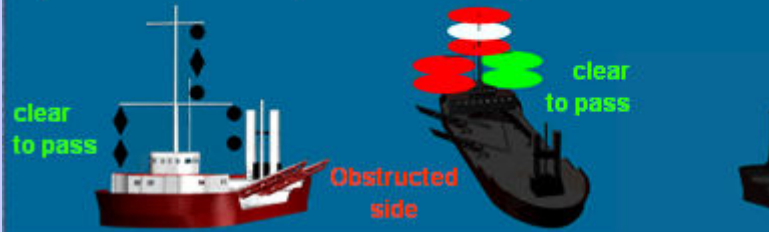


A vessel restricted in her ability to manoeuvre shows red over white over red all-round lights, plus sidelights, masthead light(s), and a sternlight when making way.

By day, she shows a ball-diamond-ball shape.



A vessel conducting dredging or diving work which restricts her ability to manoeuvre shows two all-round red lights, or two ball shapes to indicate the obstructed side, plus two all-round green lights/two diamond shapes on the clear to pass side.



clear to pass

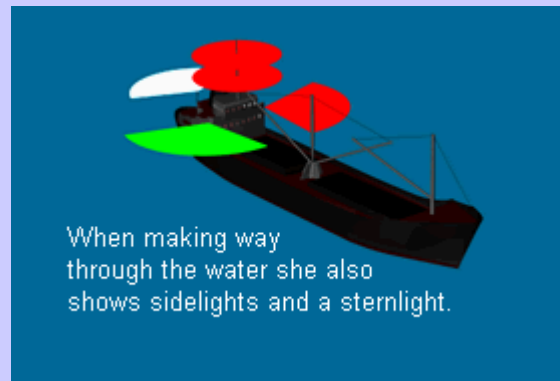
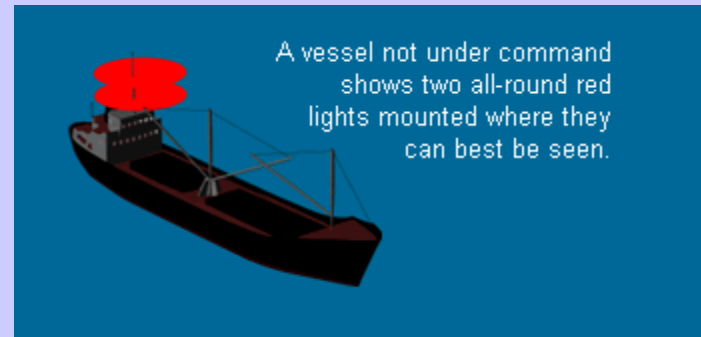
Obstructed side

clear to pass

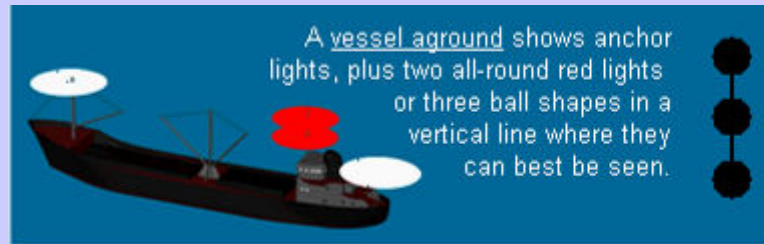
By night: All round red/white/red in vertical line plus other lights as appropriate.

By day: ball/diamond/ball.

# Not Under Command



# Aground

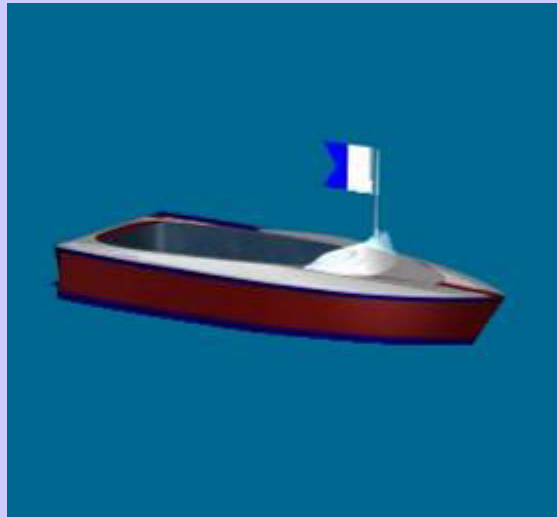


By day: three balls in a vertical line.

By night: Anchor lights plus two all round red lights.

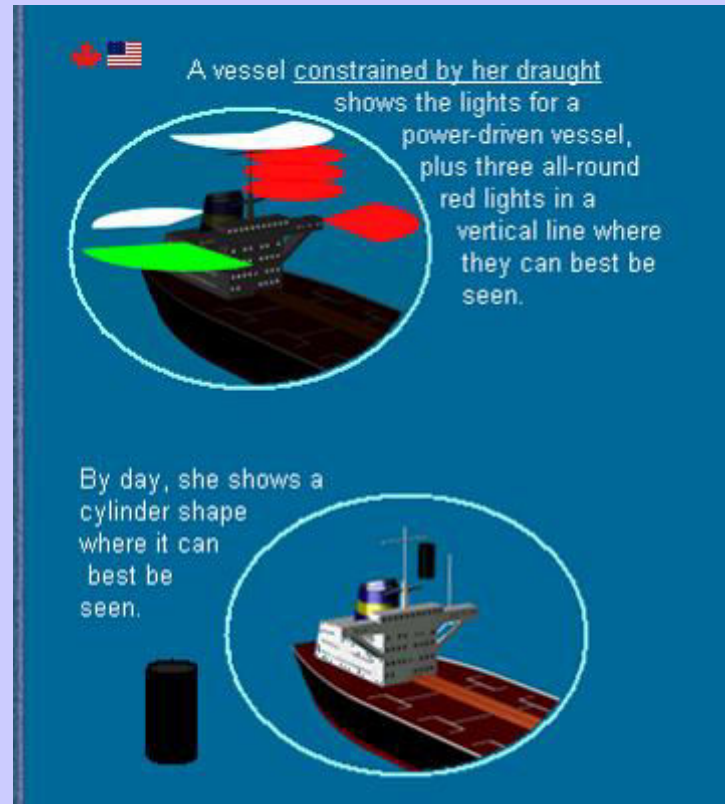


# Diving Operations



International code flag “A” (white and blue swallow tail).

# Constrained by Draught



By night: Power lights plus three all round red lights.

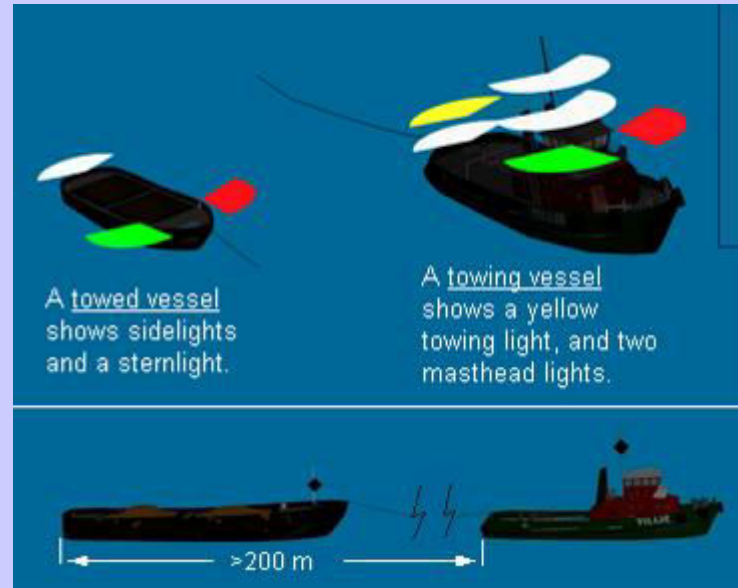
By day: a cylinder shape.



RFA “Sir Galahad”  
Fowey 2005 –  
Constrained by draught.





# Towing



Extra masthead lights plus a yellow towing light.  
By day: a diamond shape on tug and tow.

# Summary: Shapes & Lights

<p>▼ Motor sailing</p> <p>● At Anchor </p> <p>◆ Towing: shown on each vessel when <u>length of tow is &gt;200m.</u></p> <p>▭ Constrained by her Draught (CbD)</p>	<p>● Restricted in her Ability to Manoeuvre (RAM)</p> <p>● Mine clearance vessel</p>	<p><u>Dredging or diving</u></p> <p>This side obstructed</p> <p>Clear to pass</p> <p>Small Dive boat</p>
<p>⌞ Vessel Fishing (includes trawling)</p> <p>● Fishing ● Trawling</p> <p> Additional shape or all-round white light, set in the direction of outlying gear &gt;150m.</p>	<p><u>Aground (Also shows anchor lights)</u></p> <p><u>Not Under Command (NUC)</u></p>	