# **TECH PAPER**

TRANBERG

## RULES FOR COLREG 72, PART C RULE 27d VESSELS NOT UNDER COMMAND OR RESTRICTED IN THEIR ABILITY TO MANOUVRE

Subject to change without prior notice TTP3301 REV. A 11.07.2017



### RULE 27 D,E,F AND G

(d) A vessel engaged in dredging or underwater operations, when restricted in her ability to maneuver, shall exhibit the lights and shapes prescribed in subparagraphs(b)(i),(ii) and (iii) of this Rule and shall in addition when an obstruction exists, exhibit:

(i) two all-round red lights or two balls in a vertical line to indicate the side on which the obstruction exists;

 (ii) two all-round green lights or two diamonds in a vertical line to indicate the side on which another ves sel may pass;

(iii) when at anchor, the lights or shapes prescribed in this paragraph instead of the lights or shapes pre scribed in Rule 30, for anchored vessels. [InId]

(e) Whenever the size of a vessel engaged in diving operations makes it impracticable to exhibit all lights and shapes prescribed in paragraph (d) of this Rule, the following shall be exhibited: (i) Three all-round lights in a vertical line where they can best be seen. The highest and lowest of these lights shall be red and the middle light shall be white;

(ii) a rigid replica of the International Code flag "A" not less than 1 meter in height. Measures shall be taken to ensure its all-round visibility.

(f) A vessel engaged in mineclearance operations shall, in addition to the lights prescribed for a power-driven vessel in Rule 23 or to the lights or shape prescribed for a vessel at anchor in Rule 30 as appropriate, exhibit three all-round green lights or three balls. One of these lights or shapes shall be exhibited near the foremast head and one at each end of the fore yard. These lights or shapes indicate that it is dangerous for another vessel to approach within 1000 meters of the mineclearance vessel.

(g) Vessels of less than 12 meters in length, except those engaged in diving operations, shall not be required to exhibit the lights prescribed in this Rule.

**STAHL** TRANBERG

#### R. Stahl Tranberg AS

E info@stahl-tranberg.com | stahl-tranberg.com Main office: Strandsvingen 6 | N-4032 Stavanger | Norway | T +47 51 57 89 00 | F +47 51 57 89 50 Office Oslo: Luhrtoppen 2 | N-1470 Lørenskog | Norway | T +47 24 08 44 10

### **RECOMMENDED EQUIPMENT**

VESSELS 7 - 20 METERS					
Description	Lantern type		Colour	Weight	Part No.
Lantern 2898 AL	All-round	360°	Green	0,84 kg.	2898 600
Lantern 2898 AL	All-round	360°	Red	0,84 kg.	2898 700
VESSELS MORE THAN 20 METERS					
Lantern 2870 AG	All-round	360°	Green	2,85 kg.	2870 610
Lantern 2870 AR	All-round	360°	Red	2,85 kg.	2870 710
Lantern 2870 AG	1/2 All-round	181°	Green	2,85 kg.	2870 611
Lantern AR	1/2 All-round	181°	Red	2,85 kg.	2870 711
Lantern 2870 AG, 230V, signal light only	1/2 All-round	181°	Green	2,85 kg.	2870 613
Lantern 2870 AR, 230V, signal light only	1/2 All-round	181°	Red	2,85 kg.	2870 713

