



MARITIME AND PORT AUTHORITY OF SINGAPORE

PORT MARINE CIRCULAR  
No 88 OF 1997

6 Oct 97

To: Shipping Community

### **TALL VESSELS' MOVEMENTS SOUTH OF CHANGI AIRPORT**

1 Former Port Marine Circular No 9 of 1991 is cancelled. This is a reproduction of the circular with amendments.

2 The Civil Aviation Authority of Singapore (CAAS) has requested that shipyard operators, masters, owners or agents of vessels with heights\* exceeding 100m intending to conduct intra-port movements (within port limits) which require to transit, leave or move between Longitude "A" 103° 54'E and Longitude "B" 104°05'E, south and east of Changi Airport, to notify CAAS at least 3 working days in advance of such movements (See attached Chartlet). This is to allow CAAS to issue a NOTAM (Notice to Airmen) in order to keep aircraft pilots informed of such tall vessels' movements. The following procedure came into effect on 1 May 1987.

#### 3 Prior to Movement

- (a) When notifying CAAS as requested above, the following information are to be provided:
  - (1) Vessel's Registered Name/Call Sign;
  - (2) Height \* of Vessel above waterline;
  - (3) Intended Route/Timings (with drawings of routes if possible);
  - (4) Point of Origin/Final Destination;
  - (5) Estimated Date/Time of crossing Longitudes 103° 54'E and 104°05'E;
  - (6) Contact Telephone Number

- (b) The information should be sent by mail, telex or telefax to the following:

CIVIL AVIATION AUTHORITY OF SINGAPORE(CAAS)  
 AIR NAVIGATION SERVICES  
 OPERATIONS DIVISION  
 SINGAPORE CHANGI AIRPORT,819643  
 CS-mailbox: GVT305  
 Telex: RS21231 AVIATEL  
 Telefax: 5456516

4 For clarification or urgent cases, please contact:

- (a) Office Hours - AIR NAVIGATION SERVICES  
 OPERATIONS DIVISION  
 CAAS  
 Tel : 5412425
- (b) Outside Office Hours - SUPERVISOR  
 CHANGI CONTROL TOWER  
 CAAS  
 Tel : 5412416 or 5412417

5 On passage

- (a) Masters of vessels with heights\* exceeding 100m above water-line intending to enter, transit, or leave the area defined in paragraph 2 of this circular are also required to report to Sembawang Control on VHF CH 21 when passing the Longitude "A" or "B" mentioned above, or when entering or leaving the Traffic Information Area of Serangoon Harbour.
- (b) When entering the area, the report required to be made shall contain the following information:
- (1) Vessel's Registered Name/Call Sign;
  - (2) Height\* of Vessel above water line;
  - (3) Direction of Movement (Eastwards or Westwards); and
  - (4) Actual time of crossing Longitude "A" and estimated time of crossing Longitude "B" or vice versa;

or \*\*

Actual time of crossing Longitudes "A" or "B" and estimated time of entering Traffic Information Area of Serangoon Harbour;

or \*\*

Actual time of leaving Traffic Information Area of Serangoon Harbour and estimated time of crossing Longitude "A" or "B".

**\*\* (whichever is applicable)**

- (c) When leaving the area, a second report shall be made containing the following information:
  - (1) Vessel's Registered Name/Call Sign; and
  - (2) Actual time of crossing Longitude "A" or "B" or entry into Traffic Information Area of Serangoon Harbour.

6 In addition to the above reporting procedures, shipyard operators, masters, owners or agents are reminded that every vessel of 2,000 Gross Tonnage (GT) or above or of a height of more than 30 metres above her waterline are to comply with the Traffic Information System for vessels navigating within the East Johor Strait promulgated in Port Marine Circular No 87 of 1997.

\* ***The height referred to in this circular shall be the height of the vessel measured vertically from the waterline of the vessel to the highest point of the vessel including its cargo, structure or equipment on board.***

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for PORT MASTER  
MARITIME AND PORT AUTHORITY OF SINGAPORE

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# AREA IN WHICH TALL VESSELS WOULD AFFECT AIRCRAFT OPERATIONS

