



# HARBOUR MASTERS INSTRUCTION

HMI 21-10E

**Title:** Amendment to Port Procedure Manual - Towage allocation

**Port:** Hobart

**Reference:** R2A Risk workshop – for Tasman Bridge Transit (conducted 01<sup>st</sup> May 2019)

**Description:** After the risk workshops conducted in May 2019 the following changes to towage were recommended, this was actioned by the then Harbour Master and GM Operations. This HMI is a follow -up communication of those changes.

**Information:** Please note the following Table (refer attachment A) provides guidance for the towage that should be applied in Hobart. This information is different to the information currently obtained in the Port Procedures Manual with those differences highlighted in yellow, and of specific note are the changes applied to vessels transiting the Tasman Bridge.

Vessels and agents are also reminded that, in certain circumstances particularly in relation to vessel defects or environmental conditions it may be necessary that additional towage, or extended escorts in/out may also be applied for risk mitigation purposes.

Stakeholders are further advised that a towage assessment, by way of Bollard Pull calculations are currently taking place across all primary ports of Tasmania and that this may result in further amendments. These alterations will be reflected by way of newly implemented Harbour Masters Directions or HMD's (which are to replace the Port Procedures Manual). Advice and information will be provided to stakeholders updating this progress closer to the time of roll-out.

Attachment A:

Berth	Vessel length				
	0-95 m LOA	95-125 m LOA	125-150mLOA	150-180mLOA	> 180 m LOA
P 1 & Elizabeth	1		2	N/A	
P 2 to 4	Nil	1	1 to berth 2 to swing 1 to sail if HO	2	
Mac 1	1	1 to berth 2 to swing 1 to sail if HO	N/A		
Mac 2 & 3	Nil	1	1 to berth 2 to swing 1 to sail if HO	2 to berth 2 to swing 1 to sail if HO	2
Mac 4 to 6	Nil	1	1	2 to berth 1 to sail	2
Self-Point	Pilot Discretion	1	2 to berth 1 to sail	2	
Risdon	Pilot Discretion	1	1 to berth 2 to swing 1 to sail if HO	2 to berth 2 to dep	
Port Huon	Nil	1	2 1 to sail if HO	N/A	
<p><b>1) When transiting the Tasman Bridge</b></p> <p>1. All vessels greater or equal to 95m LOA require an escort tug for Tasman Bridge escort.                  2. All vessels greater than 150m LOA require 2 tugs.</p> <p><b>2) Other than for Tasman Bridge escort work:</b></p> <ul style="list-style-type: none"> <li>• Operative Thruster = 1 tug</li> <li>• Twin screw and twin rudders = 1 tug</li> <li>• Triple screw = 1 tug</li> <li>• Limited space, High Sided or, Strong Wind/Current astern, = Plus 1 Tug</li> </ul>					

  
**Wendy Doran**  
 Harbour Master

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