

Tugboat for passenger vessel

1st April, 2009

Otaru Pilotage District

Type of vessel	Tugboat		Remarks
	Power (HP)	Number	
GRT is less than 10,000, or LOA is 140m or less	3,500	1	
GRT is 10,000 or more, and LOA is more than 140m	3,500	2	

Note : The number of tugboats can be changed according to the power of the vessel's thruster, weather conditions and others.