

Extract from the Swedish Transport Agency's Regulations and General Advice (TSFS 2012:38) on Pilotage

Chapter 2

[...]

Pusher rigidly connected to another water craft, the two of them making up a composite unit

Section 9 In the application of these regulations, a pusher and another water craft that are rigidly connected to each other in a composite unit, shall be regarded as a single vessel. The limits for compulsory pilotage in this chapter and in Annex 1 then apply to the total measurements of the composite unit. The master of a pusher is obliged to engage a pilot, even if he or she switches to towing.

Draught of towing vessels, pushers, fishing vessels and icebreakers

Section 10 The draught alone of a towing vessel, a pusher which is not rigidly connected to another water craft in a composite unit, a fishing vessel or an icebreaker does not entail compulsory pilotage.

Breadth of sailing catamarans and sailing trimarans

Section 11 The breadth alone of a sailing catamaran or a sailing trimaran does not entail compulsory pilotage.

[...]

Annex 1

[...]

Compulsory pilotage when towing in Trollhätte kanal

The master shall engage a pilot

- when the length of the tug and tow is more than 60 meters from the stem of the towing vessel to the stern of the towed unit, or
- when the towed unit has a length of 35 meters or more, a breadth of 9 meters or more, or a draft of 3 meters or more.

[...]