

## Orion

<b>BHP</b>	5 000
<b>Bollard pull</b>	65 tons
<b>Speed</b>	13,0 knots
<b>Call sign</b>	
<b>IMO</b>	9679775
<b>Classification</b>	?? Arc4 R2 AUT1 FF3WS Escort tug

### Dimensions

<b>LOA</b>	33,00 m
<b>Breadth</b>	12,10 m
<b>Draft max.</b>	4,92 m
<b>GRT</b>	467
<b>NRT</b>	140

### Propulsion system

<b>Main engine</b>	2 x Caterpillar 3516C-HD
<b>Total power</b>	5 000 bhp

### Bowthruster and sternthruster

Caterpillar 2 x 86 kW and 1 x 38 kW

### Deck layout

<b>Towing/AH winch</b>	Rolls-Royce TW1800/450/AW20562H
<b>Towing cable</b>	50 mm Samson AdSteel Blue, 150 m
<b>Towing cable</b>	54 mm steel rope, 700 m
<b>Deck crane</b>	Fluidmecnica HM 12-35 12 t/m
<b>Shark jaws/stern roller</b>	

### Vessel contact information

<b>Email</b>	tug.orion@alfonshakans.com
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