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## **Guidelines and Restrictions – Port of Kalmar(SEKLR)**

#### **Purpose**

To be used by pilots, port authorities, ship owners, charterers, cargo owners, ship agents or other stakeholders for guidance about limitations and restrictions in the port of Kalmar.

#### **General information**

If no deficiencies have been reported when ordering pilot, the vessel must be suitably ballasted so that propeller, rudder and any bow- and/or stern thrusters operates with optimum efficiency. If not, due to safety reasons, the pilot has the right to postpone the arrival/departure until this has been corrected.

## Pilot boarding position

•	Krongrundet (main boarding) vessel coming from North	N56 42,70	E016 26,30
•	Sillåsen (outer boarding) vessel coming from North	N56 46,30	E016 30,50
•	Trädgårdsgrund (main boarding) vessel coming from South	N56 37,30	E016 21,30
•	Utgrunden (outer boarding) vessel coming from South	N56 21,50	E016 14,30

## **Communication and Reports**

- There is no Port control. A general call on VHF Ch. 16 and 13 must be made before entering the fairway.
- Communication with Pilot Dispatch Center and pilot boat, Vhf Ch. 13
- Linesmen work on VHF Ch. 12.
- Tugboats work on VHF Ch. 12.

#### Linesmen

• Ships agent or captain of the vessel orders linesmen separately in advance.

**Fairway information** 

	Fairway to/from Kalmar										
Port	Distance from pilot boarding Krongrundet	Distance from pilot boarding Sillåsen	Distance from pilot boarding  Trädgårdsgrund	Distance from pilot boarding Utgrunden							
Kalmar	3,7 nm	7,5 nm	2,5 nm	20 nm							

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# Anchorage and use of anchor inside port

• Anchorage areas:

- Kalmar (A) Main anchorage N 56 36,5 E016 21,3 Depth abt. 16 m

- Kalmar (B) Cruise vessels only N56 38,3 E016 22,5 Max draft: 8.0m, pilot mandatory.

• Unsuitable areas:

- Close to fairway or close to underwater cables

Prohibited areas:

- N/A

• Use of anchor inside port:

- No limitations

# Berth information and maximum dimensions

Kalmar								
Berth	Cargo	Direction	Length (m)	Max Loa (m)	Max Boa (m)	Depth (m) acc. MVY	Max draft (m)	Remarks
Oil jetty	Oil/Chem	050°/ 230°	80m incl dolphin	185m	25m	7.8m	7.2m	7.2m Approach from south. 6.8m approach from north.
44+45	General Cargo /RoRo	043 <sup>0</sup> / 223 <sup>0</sup>	200m	160m	25m	7.7m	7.2m	
24+25	Sawn timber	043 <sup>0</sup> / 223 <sup>0</sup>	70m +120m			7.5m	7.0m	
26-27+ 41- 43	General Cargo	043 <sup>0</sup> / 223 <sup>0</sup>	150m 240m			6.3m	5.8m	
28	General Cargo	043 <sup>0</sup> / 223 <sup>0</sup>				5.0m	4.5m	RoRo Ramp 15m
29-30+ 38- 40	General Cargo	080°/ 260°043° / 223°	190m 335m			5.8m	5.3m	
1	Other	167 <sup>0</sup> / 347 <sup>0</sup>	35m			2.5m	2.0m	
2+3	Cruise	033 <sup>0</sup> / 213 <sup>0</sup>	160m	145m		7.05m	6.55m	Berth $2 = 45$ m depth $6.35$ m  Berth $3 = 160$ m depth $7.05$ m
4	Cruise/ Ferry	305 <sup>0</sup> + 330 <sup>0</sup>	18m + 60m			5.0m	4.5m	
22+23	General Cargo	043 <sup>0</sup> / 223 <sup>0</sup>	210m			4.7m	4.2m	

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## **Tugboat information and requirements**

- See guidelines below. The following are general guidelines.
- The Pilot has the right, after consultation with the captain of the vessel, to require an **increase** of the number of tugboats if deemed necessary.
- The tug/tugs must be of Tractor/ASD (Azimuth Stern Drive) type with a minimum of 25 tons.
- No conventional tugs to be used, unless agreed with **Swedish Maritime Administration** (**Kalmar**).
- The use of tug in the outer harbor of Kalmar is decided in each case, between the pilot and ships Master, if required by the weather and/or ships size/type.

#### • Escort tug requirements

- Normally not applicable

#### • Bollard pull/Safe working load requirements - SWL (bollards and fairleads)

- No specific requirements, but vessel to have sufficient SWL for the current operation concerning weather and loading conditions.

#### • Local tugboat requirements

ASD or Tractor-type must be of minimum 25 tons.

- When a tugboat is used, visibility must be at least 200 m

Number of tugs – Standard for Kalmar Oil jetty									
Loa (m)	No bowthruster or bowthruster power < 80hp /m draught  Bowthruster with power > 80 hp /m draught		Draught > 6.8m (+/- water level MVY)	Draught < 6.8m (+/- water level MVY)	Air draft >34.9m	Air draft <34.9m			
>130 m	1	1	1	1	1	1			
<130 m	1	0	1	0	1	0			

If the ship also is equipped with sternthruster, the power to be added to the bowthruster total power.

Number of tugs – Standard for Kalmar port									
Loa (m)	Tug with tow	Pusher barges							
N/A	1	1							

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# Visibility restrictions

• Normally not applicable, decision by pilot on duty

# **Daylight restrictions**

• Normally not applicable

## Wind restrictions

• Normally not applicable

Source: according to SMHI/Bizmet and Viva Kalmar

# Wave and swell restrictions

• N/A

#### **Current restrictions**

• Normally not applicable

Source: according to SMHI/Bizmet and Viva Kalmar

# Two man pilotage

• Normally not applicable.

#### **Ice restrictions**

• According to <u>www.sjofartsverket.se/winternavigation</u>.

## **Other restrictions**