

Mesures in meters if not stated.  
Depth & Draught at ±0 MSL  
(Ref. MVY in VIVA)

## Guidence & Restrictions regarding the coast of Halland

Its purpose solely to preserve and protect safety of the environment, life, vessels, cargo, facilities, and all other concerned parties involved.

Updated: 2024-05-16

### Port Of Halmstad

**\*\*VHF: Traffic channel: 18, Working channel: 12.\*\***

#### Remarks:

**\*\*Average Winds force of more or equal to 15m/s onshore require special assesment by pilots for arriving vessels.\*\***

**\*\*Vessel Length or Beam more then 180m/28m requires two pilots\*\***

**\*\*Vessels berthing at 200, 300, 400 with a Length or Beam more then 160m/26m will require two pilots\*\***

**\*\*Vessels more then 200m will only operate in daylight\*\***

	Depth	Max Draught	Max LOA	Max Beam	Turning area Diameter	Remarks
Fairway to Berth 800	10,6	9,5	229	32,5	270	Fairway between L-Lights: 125m wide
Inner pierhead to turning area	10,0	9,5	200	32,5	N/A	
Turning area Kattegatt	10,0-9,0	8,5	200	32,5	255	
River Nissan	7,7	7,0	125	NIL	150	

Berth	Cargo	Depth	Max Draught	Length	Max LOA	Direction	Boll. Dist.	Remarks
Nissan Upper	Bulk/GC	7,7	7,0	750	125	024°/204°	15	
Nissan Lower	Bulk/GC	7,7	7,0			030°/210°		
200-219	Bulk/GC	8,8	8,3	550	200	037°/217°	15	
219-234	Bulk/GC	8,6	8,1					
B.tween 200-300	Lay-by	6,0	5,5	90	NIL	127°/307°	13	
300-316	Bulk/GC	8,6	8,1	220	200	032°/312°	15	
400 (Oil Jetty)	Petroleum	8,8	8,3	70	160	048°/228°	20	
501-512	Ro/Ro	8,3	7,8	320	200	045°/225°	15	
512-524	Ferry	8,3	7,8					
600-609	Cont./Roro	9,0	8,5	310	200	089°/269°	15	
609-620	Container	9,5	9,0			NIL		
700	Cement	10,0	9,5	50	NIL	087°/267°	25	Wind force more then 8m/s of berth, use anchor or tug, for safe berthing.
800	Bulk/GC	10,6	9,5	100	275	113°/293°	20	

Mesures in meters if not stated.

Depth & Draught at ±0 MSL

(Ref. MVY in VIVA)

## Port of Falkenberg

### Remarks:

**\*\*VHF: Traffic channel: 18, Working channel: 12, Docking/Shipyard Channel: 6\*\***

**\*\* Average Windforce of more or equal to 15m/s onshore, vessels not recommended to enter port of Falkenberg \*\***

**\*\* Vessel Length or Beam more then 130m/23m will require two pilots \*\***

**\*\*2) CDM - Berth, Exemption to max 5,6m draft by consulting Master & Shipping company \*\***

**\*\* Vessel Not Under Command arriving/departing require Two Tugs \*\***

**\*\* Shifting Vessel NUC within Shipyard: LOA less then 100m Req. One Tugboat, More then 100m Req. Two Tugboats \*\***

**\*\*1) Inner turning area: Vessel up to 100m max 5,2m draught, more then 100m max 5,0m draught \*\***

	Depth	Max Draught	Max LOA	Max Beam	Turning area Diameter	Remarks
Fairway buoy - First bouy pair	15 - 9	NIL	NIL	NIL	N/A	Fairway between L-Lights: 50m wide
Lighthouse - "Magasinkajen"	6,7	6,2	145	25	N/A	
"Magasinkajen" - Drydock 2	6,3	5,8	145	25	N/A	
Drydock 2 - "Lantmännen"	6,3	5,8	125	25	N/A	
Inner Turning area	5,5 - 5,7	5,0/5,2**	125*	25	145	**1)See rem. * No vessels alongside quays, turning assistens required
Outer Turning area	6,7	6,2	145	25	175	

Berth	Cargo	Depth	Max Draught	Length	Max LOA	Direction	Boll. Dist.	Bollard #	Remarks
Roro	Bulk/GC	6,8	6,3	57*	145	032°/212°	20	1 - 5	* Including dolphin 140m
Magasinkajen	Bulk/GC	6,7	6,2	303	145	060°/240°	13	6 - 27	
CDM	Bulk/Petro.	5,7	5,2**	30*	145	060°/240°	30	28 - 34	**2) see remarks. *Including dolphin (5) 140m
Femmans brygga	Molasses	6,3	5,8	70*	125	032°/212°	15	35 - 39	*Including dolphin 70m
Lantmännen	Bulk/GC	6,3	5,8	150	125	032°/212°	15	40 - 52	
Kivoli	N/A	3,0	2,5	54	NIL	032°/212°	NIL	Rings	
Nya Kajen	N/A	4,5	4,0	140	125	032°/212°	15	55 - 62	
Coastgard	N/A	4,5	4,0	38	NIL	032°/212°	NIL	63 - 64	
Frikajen	N/A	3,0	2,5	68	NIL	032°/212°	NIL	Rings	

ShipYard									
Equipment quay1 (N)		6,0	5,5	110	NIL	028°/208°	NIL	NIL	
Equipment quay2 (S)		6,0	5,5	100	NIL	046°/226°	NIL	NIL	Shipyard Crane hight above water <u>28m</u> (±0 WL)
Drydock 1 upstream (N)				Dimension 120X19					Capacity 4500 MT. Inner with 20,0m
Drydock 2 downstream (S)				Dimension 155X24					Capacity 7500 MT. Inner with 27,2m

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Depth & Draught at ±0 MSL  
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## Port Of Varberg

\*\*VHF: Trafic channel: 82, Working channel: 12. \*\*

### Remarks:

\*\*Vessel Length or Beam more then 180m/28m will require two pilots \*\*

\*\*1) Fare Berth, Northern Part, a minimum of 245m clearance required upon Pannmax arrival

\*\*2) Gyproc Berth, Vessel more then 90m require 30m clearence at Inner harbour North most part \*\*

	Depth	Max Draught	Max LOA	Max Beam	Turning area Diameter	Remarks
Fairway - Fare harbour	11	10,0	215	33	N/A	Fairway between L-Lights: 100m wide
Fare harbour - Inner harbour	7,8	7,3	160	25	N/A	
Fare harbour turning area	11,0	10,0	215	33	320	
Inner harbour, turning	7,8	7,3	160	25	NIL*	*No dedicated turning area widest part of basin: 185m

Berth	Cargo	Depth	Max Draught	Length	Max LOA	Direction	Boll. Dist.	Bollard #	Remarks
Fare harbour "P" **	Cont/Bulk/GC	11,0	10,0	430	215	014°/194°	15		**1) see remarks
(N) Inner harbour "L"	GC	7,8	7,3	420	160	008°/188°	13		
(S) Inner harbour "K"	GC	7,9	7,4		160	008°/188°	13		
Gyproc "N" **	Cement	7,8	7,3	113	135	098°/278°	13		**2) See remarks
S. of P.Pulp quay "I"	Bulk	4,6	4,1	245	NIL	008°/188°	13		

## Port Of Ringhals

\*\* VHF: NIL \*\*

### Remarks:

\*\* Harbour / Terminal closed for all Unauthorized vessels \*\*

	Depth	Max Draught	Max LOA	Max Beam	Turning area Diameter	Remarks
Fairway - Krogstads Point	13 - 9	N/A	N/A	N/A	N/A	
Krogstad Point - Berth	5,4	4,7	100	20	150	

Berth	Cargo	Depth	Max Draught	Length	Max LOA	Direction	Boll. Dist.	Bollard #	Remarks
Powerplant Terminal	Roro	5,4	4,7	100	100	147°/327°	NIL	NIL	

## Guidlines for Coast & Ports of Halland to Masters, Agents and Ports regarding use of Tugboats

Only Pilots & Masters involved can determind if and when safety margins are sufficient

Guidelines based on average winds force up to 12m/s and normal currents

Discrepancys: Weather such as wind force, gusty, direction on/off shore/berth, visibility, precipetation and also current strenght & direction

Vessel characters such as , UKC, shape below/above water, equipment, maneuvering capacity, possibility to connect tug, crew experince/capacity.

\*\* Note: Due to availability necessary tugs are commonly ordered based on forecast weather, actual weather may differ, margin avoids cancellation \*\*

\*\* CLO handles any tugboat exemptions / exeptions \*\*

### Port Of Halmstad

#### Guidelines Regarding Tugboats

##### Remarks:

(Ex. Active Rudder: schilling, flap/becker-R.)

(Ex. **Not** Active Rudder: spade/norm./high angle-R.)

Required tygboats: "A"= ASD/Tractor, "C"= Conventional ("A" type tug preferable to "C" type)

\*1) Second vessel more then 160/26m entering 200/300 basin, special assasment need to be made, consult pilots

\*1) If berth 200 & 400 (Oil jetty) oposite occupide by vessels , special assasment need to be made, consult pilots

\*\*2) One of two tugs may be Conventional type when average windforce up to 6m/s & Gust 10m/s

\*\*2) Exemption on deparure by consulting CLO/Pilots

Size (LOA)	Norm. Vessel (FPP)	Norm. Vessel & Bowth. (FPP)	Bowth. & CPP & Norm. Rudder	Bowth. & CPP & Active Rudder	Bowth. & Stern Thruster (FPP/CPP)	Bowth. & Twin Prop. & Twin Rudder	
<b>To Berths: 200-300</b>							
120m - 140m	C	-	-	-	-	-	
140m - 160m	A+C	A	C	-	-	-	
160m - 200m *) **)	A+A	A+A	A+C	A	A	A	*1)**2) See Rem.
<b>To Berths: 400-700</b>							
120m - 140m	C	-	-	-	-	-	
140m - 160m	A+C	A	C	-	-	-	
160m - 200m *) **)	A+A	A+A	A+C	A	A	A	*1)**2) See Rem.
<b>To Berth: 800</b>							
120m - 140m	C	-	-	-	-	-	
140m - 160m	A+C	A	-	-	-	-	
160m - 200m	A+A	A+A	A	A	A	A	
200m - 275m	A+A+C	A+A	A+C	A+C	A+C	A+C	
<b>To Berths: Nissan</b>							
100m - 125m	C	-	-	-	-	-	

**Port Of Falkenberg**  
**Guidelines Regarding Tugboats**

Required tygboats: "A"= ASD/Tractor, "C"= Conventional  
 "C" type replaceable by "A" type tug, consult pilots.

**Remarks:**  
 Ex. Active Rudder: schilling, flap/becker-R.  
 Ex. **Not** Active Rudder: spade/norm./high angle-R.

Size (LOA)	Norm. Vessel (FPP)	Norm. Vessel & Bowth. (FPP)	Bowth. & CPP & Norm. Rudder	Bowth. & CPP & Active Rudder	Bowth. & Stern Thruster (FPP/CPP)	Bowth. & Twin Prop. & Twin Rudder
Outer Turn area:						
125m - 145m	A+C	A	A	-	-	-
Inner Turn area:						
115m - 125m	A	-	-	-	-	-

**Port Of Varberg**  
**Guidelines Regarding Tugboats**

Required tygboats: "A"= ASD/Tractor, "C"= Conventional ("A" type tug preferable to "C" type)  
 \*1) One of two tugs may be Conventional type when average windforce up to 8m/s & Gust 12m/s  
 \*1) Exemption on deparure by consulting CLO/Pilots

**Remarks:**  
 (Ex. Active Rudder: schilling, flap/becker-R.)  
 (Ex. **Not** Active Rudder: spade/norm./high angle-R.)

Size (LOA)	Norm. Vessel (FPP)	Norm. Vessel & Bowth. (FPP)	Bowth. & CPP & Norm. Rudder	Bowth. & CPP & Active Rudder	Bowth. & Stern Thruster (FPP/CPP)	Bowth. & Twin Prop. & Twin Rudder
Fare Harbour:						
120m - 160m	A	A	A	A	-	-
160m - 215m *1)	A+A	A+A	A+C	A	A	A
Inner Harbour:						
120m -150m	C	-	-	-	-	-
150m - 160m	A+C	A	-	-	-	-