

- Flat Top Pontoons -

Bolle 2,3 and 8



Plant description

The flat top pontoons which Boskalis Sweden operates are very well suited for transporting cargo as well as to be used for various offshore construction works. If required the pontoons can be equipped with sophisticated winches for accurate dynamic positioning.

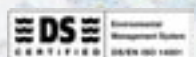
Technical data

Name	Loading capacity	Length	Width	Type
Bolle VIII	4150 ton	70	20	Flat top
Bolle II & III	440 ton	24	16	Flat top
P325 & P 326	235 ton	28.3	9,5	Flat top

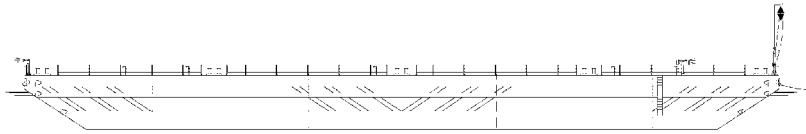


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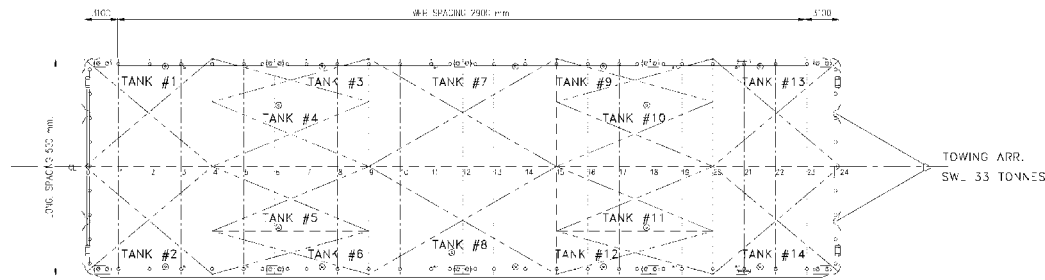


Bolle 2,3 and 8



PERMISSIBLE LOADS	
LOAD CASE	MAX PERM. LOAD
ANYWHERE ON DECK	5 TONNES/m ²
ANYWHERE ON DECK	5 TONNES **
ANYWHERE ON WHE	70 TONNES **
ANYWHERE ON BULKHEAD	25 TONNES **
EVEN DISTR. ON WFRS	15 TONNES/m
EVEN DISTR. ON BULKHEADS	80 TONNES/m
INTERSECT BULKHEADS	80 TONNES
INTERSECT BULK/BULKHEAD	80 TONNES

** = ASSUMED POINT LOADS
EVERY OTHER LOADCASE TO BE CONSIDERED SPECIAL



CAPACITIES OF WATER BALLAST TANKS					
TANK No.	VOLUME m ³	LCG fr. 1/2	WLS fr. B	TGS fr. CL	TRAVS I m ²
1 P & 2 SB	475	-28.22	0.77	5.00	983
3 P & 3 SB	297	-5.35	2.50	8.00	77
4 P & 5 SB	43	-15.35	2.50	3.00	23
7 P & 8 SB	85	0.01	2.50	8.00	140
10 P & 10 SB	297	15.95	2.50	8.00	77
10 P & 11 SB	43	15.95	2.50	3.00	23
13 P & 14 SB	475	28.22	0.77	5.00	983

MAX. DATA	
LENGTH O.A.	70.4 m
LENGTH V.L.	70.0 m
BREADTH O.A.	20.4 m
BREADTH V.L.	20.0 m
DRAUGHT	5.1 m
DRAUGHT EMPTY	0.6 m
DRAUGHT ON S.F.B.	3.75 m
LOADWEIGHT TO D.O.B.	420 TONNES

"BOLLE VIII"

CALL SIGN: S I I B N



Boskalis Sweden AB

NO.	DATE	CHANGES	SCALE
1	05/07		1:200
2	J.J.		1:500
3			1:400

GENERAL ARRANGEMENT
CAPACITY PLAN

DATE: 21306

BOSKALIS SWEDEN AB

Boskalis Sweden AB is one of the leading dredging companies in Scandinavia. The company undertakes all kind of dredging and reclamation assignments including drilling and underwater blasting. Hydrographical equipment for surveys, barsweeping and geotechnical borings.

Boskalis Sweden also rents out pontoons and barges and performs other marine works including the investigations necessary to determine the nature of sea or riverbed.

Boskalis Sweden has been certified in accordance with the DS/EN ISO 14001

Being one of the group companies of Royal Boskalis Westminster nv the company

has the possibility to combine the world wide operating resources of Boskalis.

ROYAL BOSKALIS

Royal Boskalis Westminster nv is an international dredging company headquartered in Papendrecht, the Netherlands.

Core activities are construction and maintenance of ports, waterways and islands, and coast and riverbank protection.

Boskalis Westminster is also operational in sand and gravel extraction, dry ground excavation, soil treatment, marine offshore services, munitions recovery and tunnel construction in many countries across the world.

Boskalis Westminster currently employs over 3,100

people, and has a network of offices, work sites and yards in more than 35 countries on five continents.

The company has a versatile fleet of over 300 units and a wide range of state-of-the-art equipment.

Primary markets are the Netherlands, Germany, UK, Finland, Portugal, Nigeria and Mexico.

Boskalis Westminster's most important clients are government authorities, oil and mining companies and major contractors.

In recent years Boskalis Westminster has enjoyed strong growth via internal expansion and the takeover of other dredging companies.