

Split Hopper Barge 160 m3 dismountable and self propelled

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Main Specifications

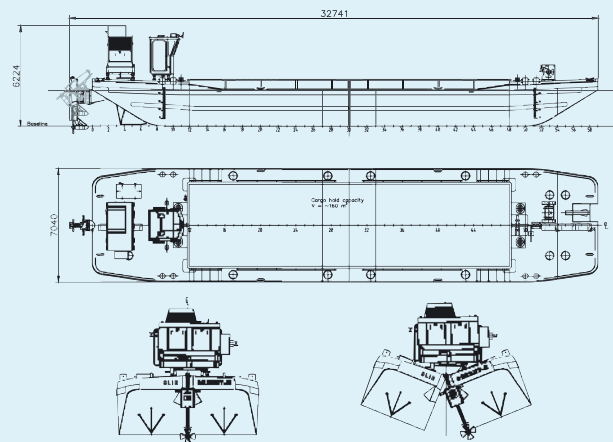
Length over all with propulsion	32.74 m
Breadth over all	7.04 m
Depth	2.24 m
Inland draught loaded	2.10 m
Inland dredging freeboard	0.15 m
Inland loading capacity	281 ton
Air draught (above lightship draught)	5.50 m
Draught unloaded	0.65 m

Hopper hold

Volume	160 m3
Length	19.80 m
Breadth on coaming	5.04 m
Bottom opening	1.82 m

Particulars

Splithopperbarge no.	B115
Built	2024
Inland Classification	NSI (CvO/CBB)
	Zone 2 (NL), 3, 4 + Rhine
Weight	109 tonnes
Additional information	4 parts transportable, remote controlled
Dismountable	Coupling system
Environmental	Hydraulic bio-oil



Split Hopper Barge 315 m3 for shallow water

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Main Specifications

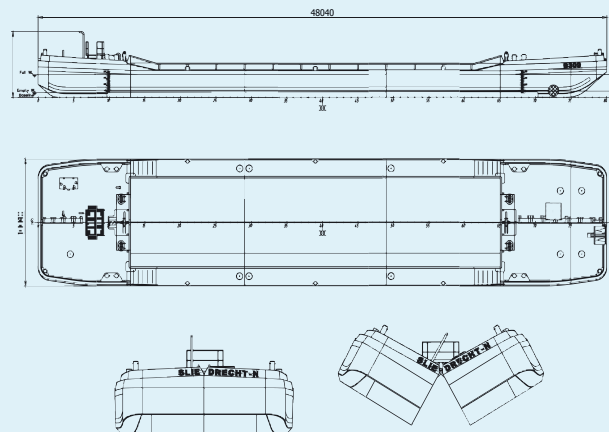
Length over all	48.04 m
Breadth over all	10.04 m
Depth	2.09 m
Inland draught loaded	1.81 m
Inland dredging freeboard	0.30 m
Inland loading capacity	614 ton
Air draught (above lightship draught)	4.76 m
Draught unloaded	0.45 m

Hopper hold

Volume	315 m3
Length	31.20 m
Breadth on coaming	7.00 m
Bottom opening	2.94 m

Particulars

Splithopperbarge no.	B309
Built	2024
Inland Classification	NSI (CvO/CBB) Zone 2 (NL), 3, 4 + Rhine
Weight	191 tonnes
Additional information	Remote controlled Bow thruster for improved manoeuvrability
Environmental	Hydraulic bio-oil



Split Hopper Barge 335 m3 dismountable and self propelled

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Main Specifications

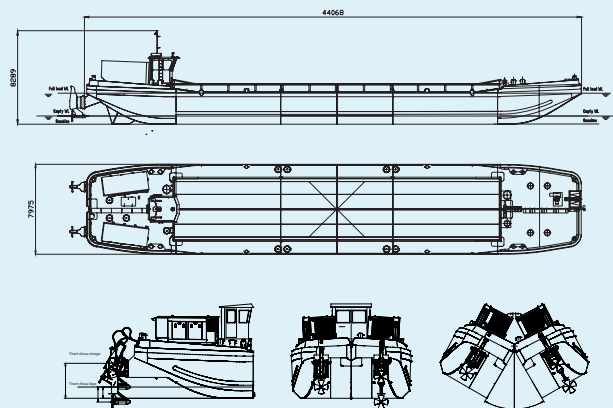
Length over all with propulsion	45.37 m
Breadth over all	7.99 m
Depth	2.80 m
Inland draught loaded	2.74 m
Inland dredging freeboard	0.08 m
Inland loading capacity	590 ton
Air draught (above lightship draught)	7.49 m
Draught unloaded	0.80 m

Hopper hold

Volume	335 m3
Length	28.80 m
Breadth on coaming	5.43 m
Bottom opening	3.20 m

Particulars

Splithopperbarge no.	B38
Built	2019
Inland Classification	NSI (CvO/CBB) Zone 2 (NL), 3, 4 + Rhine
Weight	202 tonnes
Additional information	4 parts transportable, remote controlled
Dismountable	Coupling system
Environmental	Hydraulic bio-oil



Split Hopper Barge 335 m3 Extended 5m dismountable and self propelled

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Main Specifications

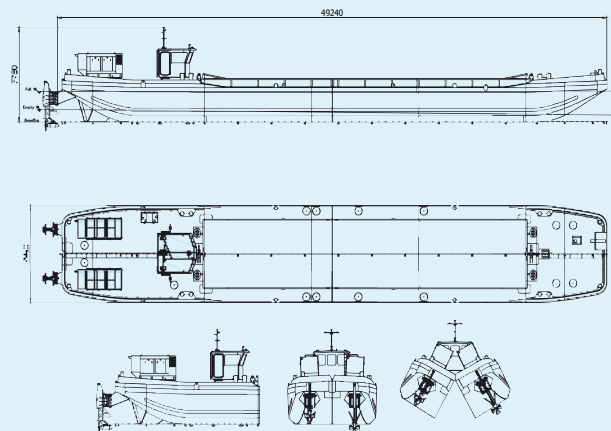
Length over all with propulsion	50.55 m
Breadth over all	7.99 m
Depth	2.80 m
Inland draught loaded	2.51 m
Inland dredging freeboard	0.31 m
Inland loading capacity	590 ton
Air draught (above lightship draught)	7.00 m
Draught unloaded	0.78 m

Hopper hold

Volume	335 m3
Length	28.80 m
Breadth on coaming	5.43 m
Bottom opening	3.20 m

Particulars

Splithopperbarge no.	B307 - B308 (2pc.)
Built	2022, 2023
Inland Classification	NSI (CvO/CBB)
	Zone 2 (NL), 3, 4 + Rhine
Weight	229 tonnes
Additional information	4 parts transportable, remote controlled
Dismountable	Coupling system
Environmental	Hydraulic bio-oil



Split Hopper Barge 335 m3 Extended 3,5m dismountable and self propelled

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Main Specifications

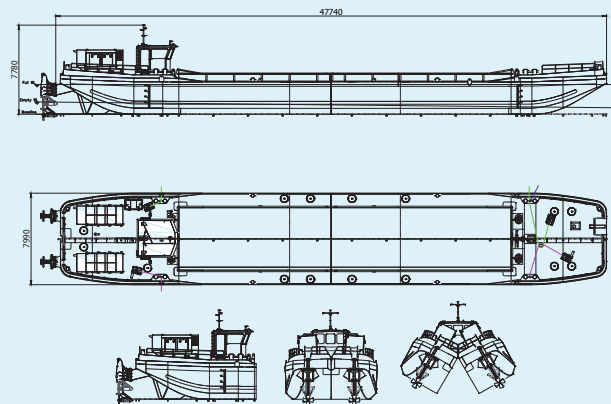
Length over all with propulsion	49.05 m
Breadth over all	7.99 m
Depth	2.80 m
Inland draught loaded	2.59 m
Inland dredging freeboard	0.23 m
Inland loading capacity	590 ton
Air draught (above lightship draught)	6.99 m
Draught unloaded	0.79 m

Hopper hold

Volume	335 m3
Length	28.80 m
Breadth on coamin	5.43 m
Bottom opening	3.20 m

Particulars

Splithopperbarge no.	B310 - B311 (2pc.)
Built	2025
Inland Classification	NSI (CvO/CBB) Zone 2 (NL), 3, 4 + Rhine
Weight	228 tonnes
Additional information	4 parts transportable, remote controlled
Dismountable	Coupling system
Environmental	Hydraulic bio-oil



E- Split Hopper Barge 640 m3 stabilized by spudlegs

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Main Specifications

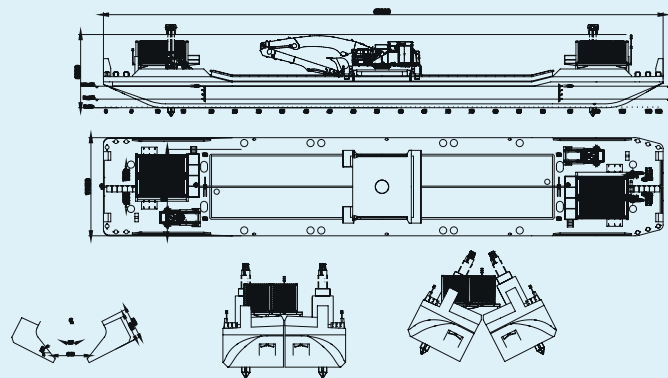
Length over all with propulsion	49.05 m
Breadth over all	11.44 m
Depth	3.00 m
Inland draught loaded	2.51 m
Inland dredging freeboard	0.51 m
Inland loading capacity	1130 ton
Air draught (above lightship draught)	7.50 m
Draught unloaded	1.00 m

Hopper hold

Volume	640 m3
Length	39.60 m
Breadth on coaming	7.12 m
Bottom opening	3.70 m

Particulars

Splithopperbarge no.	BN603 - BN604 (2pc.)
Built	2026
Inland Classification	NSI (CvO/CBB) Zone 2 (NL), 3, 4 + Rhine
Weight	496 tonnes
Additional information	Fully electrically powered for efficient, low-emission operations Stabilized by two spudlegs
Environmental	Hydraulic bio-oil



Customized products barges

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1. A **screening system** consists of a steel frame with mesh to separate the dredging spoil from physical contaminants or explosive materials

2. Barge B31 has been equipped with **spud wells** and spud legs, **crane foundations** and **barge reinforcements** for crane handling on the barge and sieving dredged substances.

3. Split Hopper Barge B115 has been fitted with a **strong propulsion** and **control unit** for optimizing sand extraction in lakes.



Dredging activities in ports, waterways, lakes, navigation channels and coastal areas

