

EQUIPMENT SHEET

BEAVER ST LAWRENCE
CUTTER SUCTION DREDGER



CONSTRUCTION/CLASSIFICATION

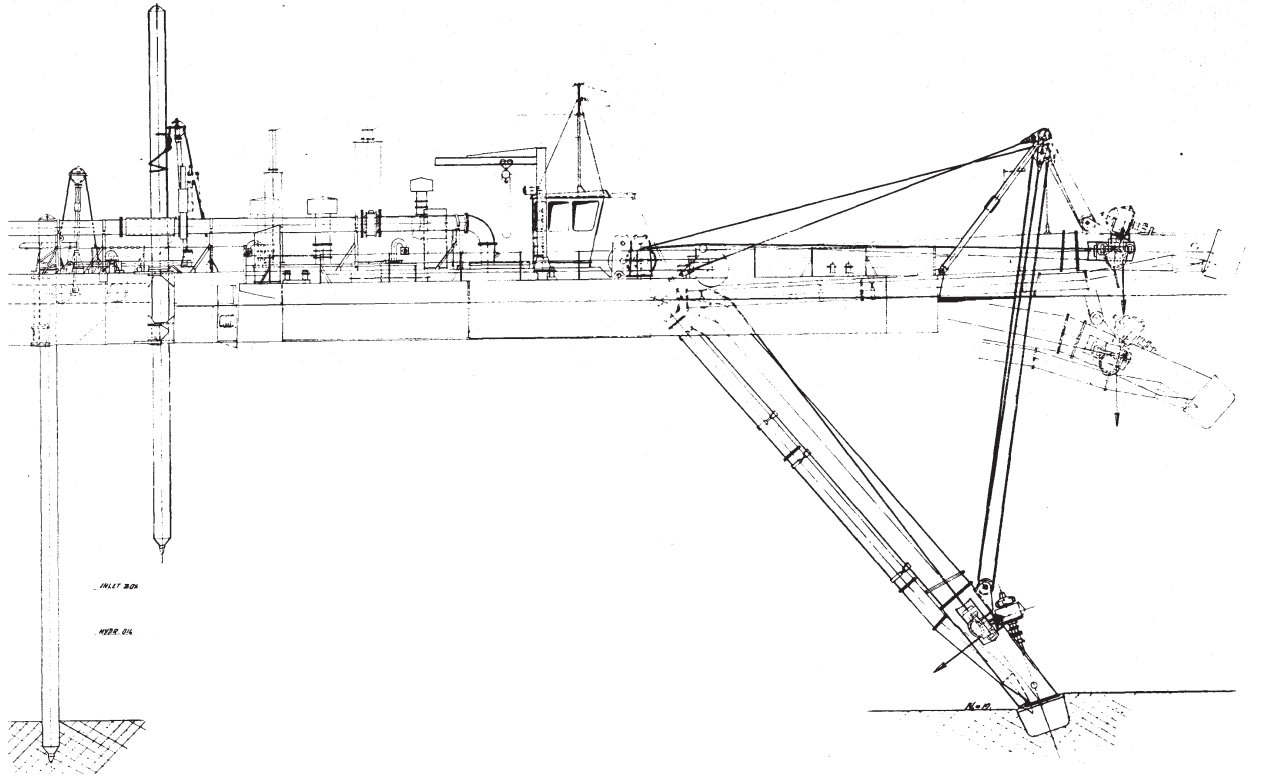
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|----------------------|-----------------------------|
| Built by | IHC, Sliedrecht |
| Year of construction | 1983 |
| Classification | B.V. I 3/3D Coastal Service |

FEATURES

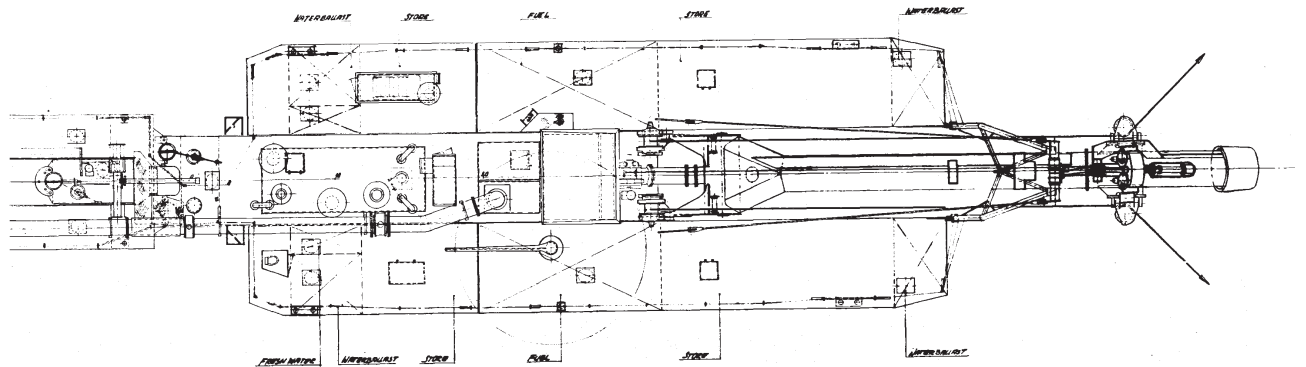
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|---|
| Dismountable |
| Suitable for shallow water operations. |
| Designed for fast assembly in remote areas. |

MAIN DATA

| | |
|-------------------------------|---------------------|
| Gross tonnage | 117.0 |
| Length overall | 46.30 m |
| Length hull | 34.43 m |
| Breadth | 9.10 m |
| Moulded depth | 2.00 m |
| Max. draught | 1.54 m |
| Suction pipe diameter | 0.55 m |
| Discharge pipe diameter | 0.55 m |
| Max. dredging depth | 14.00 m |
| Anchoring system | Spud carriage |
| Total installed power | 1,140 kW (1,530 hp) |
| Cutter output | 171 kW (230 hp) |
| Suction/discharge pump output | 839 kW (1,125 hp) |



SIDE VIEW



TOP VIEW DECK LEVEL