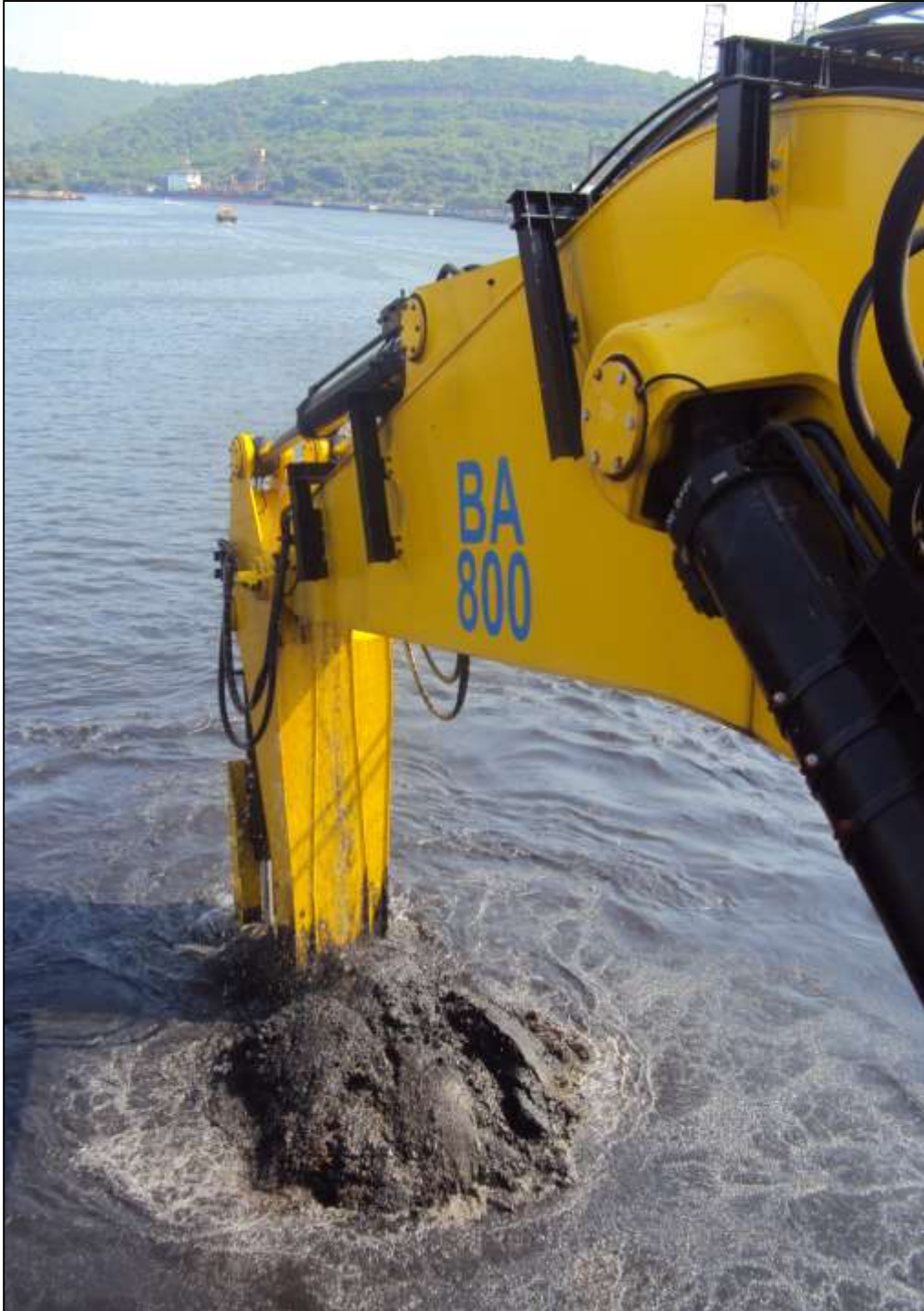


MACON CHARTER

"project 4985 with BA 800 B"



- change without notice -

"Macon Charter", P.O.Box 240, 4460 AE Goes, The Netherlands,
tel. +31.(0)113-613100, fax. +31.(0)113-614190,
info@shipyarddedonge.nl, www.shipyarddedonge.nl

MACON CHARTER



Dredge characteristics:

Dimensions	: 58.00 x 16.00 x 3.50 m.
Classification	: Bureau Veritas: Dipperdredger Deep Sea, assisted propulsion.
Spuds	: - 3 stabilising spuds: 1400 x 1400 mm. - basic length approx. 30 m. - weight about 90 tons each - hydraulic tilting installation
Miscellaneous	- 2 x "HRP" Thrusters, 2 x 500 kW.

"Project 4985"; a D-type Donge Dipperdredger with BA 800 B:

- An unique "Backacter 800 B" installed, especially designed for dredging purposes.
 - Machinery space located inside dredge.
 - Can work in seastates till max. 2.5 metres.
 - The ideal tool for heavy, accurate dredging jobs.
 - Equipped with spares and self contained for maintenance and repairs at remote sites.
 - Efficient towing due to hydraulic tilting spuds.
 - "Deep Sea" hull and a bow being adapted to deep sea towing, on own keel, world wide.
 - Deckload for second equipment etc. available.
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Excavator characteristics

Make : Backacter 800 B
Engines : Approx. 1250 kW diesel engine, make "Cummins QSK 50".
Hydraulic pumps : Max. capacity 4,100 ltr/min, pumps are max. 300 bar

Equipement:	First:	Second:	Third:	Fourth (special)
Monobloc	15.50 m.	15.50 m.	19.00 m.	13.50 m.
Stick	6.50 m.	9.50 m.	9.50 m.	4.50 m.
Bucket	15.50 m ³	10.50 m ³	8.70 m ³	23.00 m ³
Dredging depth	17.00 m.	21.50 m.	24.00 m.	13.50 m.

Bucket penetration capacity : up to 90 tons *

Fuel consumption : about 250 litres per hour

MACON CHARTER

- Accommodation and bedrooms
- Aircompressor
- Centralised greasing system
- 1 x heavy hydraulic anchorwinch
- The Backacter 800
- Marinised to the latest standard
- 2x mooring winch of 9 tons (option)
- Closed bearings for the dredging equipment.
- 1 x auxiliary crane; 20 T. at 9 m. and / or 9 tons at 15 m..
- 1 x auxiliary crane DSF 50 Lifter 5 tons at 12 m.
- High placed excavator cabin.
- Large store/workshop under deck



A view in the E.R.; one QSK50 Cummins is installed in the ER.,