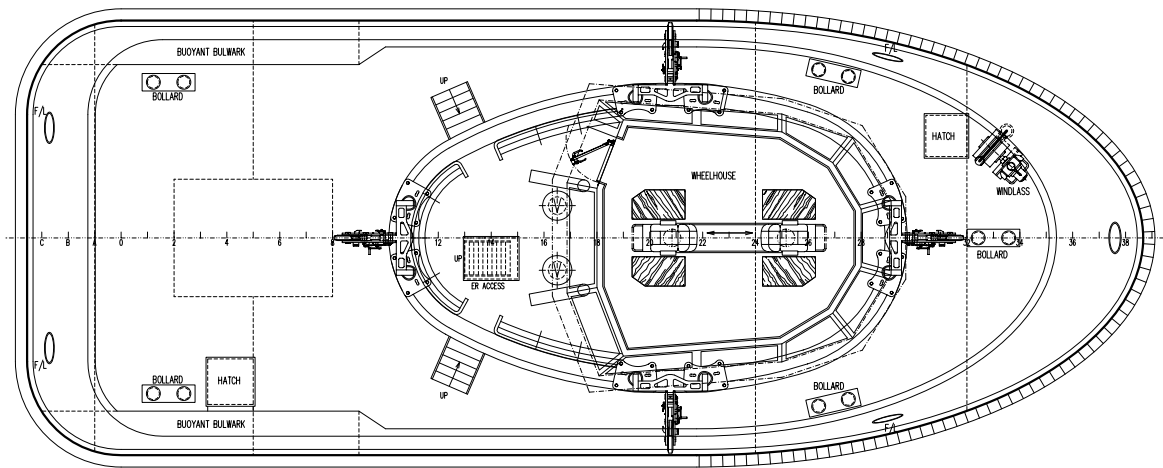
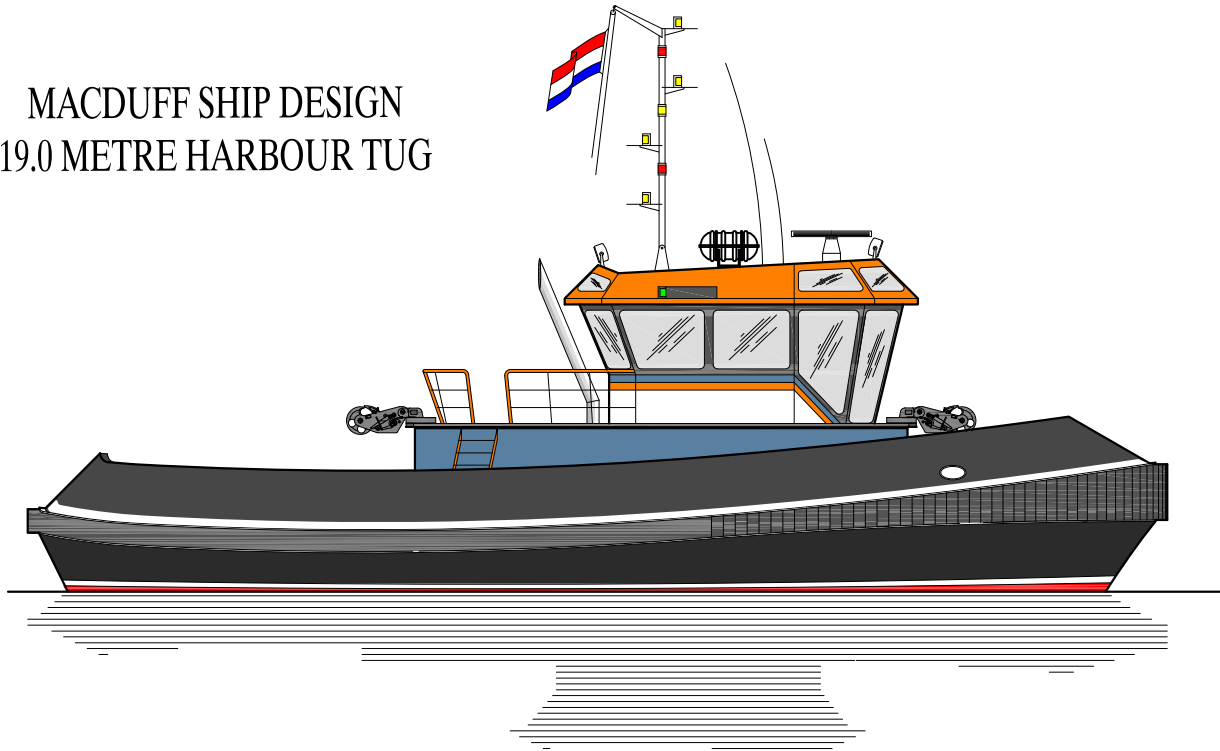




# Twin Screw DOT30 Tug

MACDUFF SHIP DESIGN  
19.0 METRE HARBOUR TUG



MAIN DECK

## Mampaey Dynamic Oval Towing (DOT®) System

### Description:

General function	Towing, Mooring & Escorting tug
DOT-system	30 tons Mampaey DOT® System on a 250 mm Rails
Towing Hook	DCX.18/25 Mampaey Quick Release Hook
Bollard Pull range	22 - 30 tons

### Principal Dimensions:

Length O.A. (Hull)	19.00 m
Length B.P.	16.55 m
Breadth MLD.	7.40 m
Depth MLD.	3.70 m

### Preliminary Tankcapacities:

Fuel Oil	30	tons
Fresh Water	5	tons
Water Ballast	20	tons