




MultiTug 3010 | Tugboat

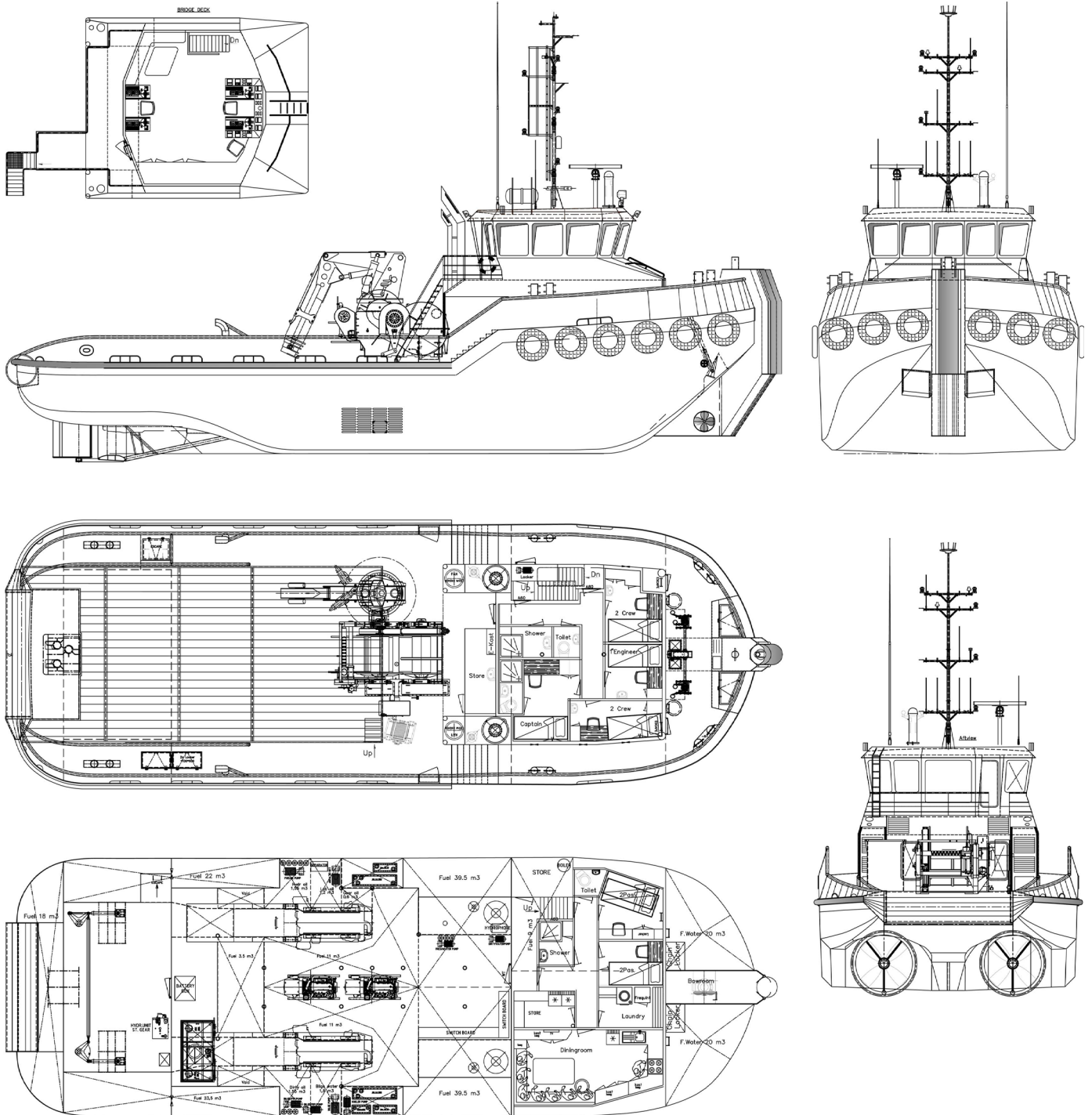


Multi Tugs have proven their versatility and robustness at sea, over the years. The maximum free deck space for this type of multipurpose tugboat offers many possibilities for all kinds of operations including towing, anchor handling, dredging support and wind farm support.



CLASSIFICATION	Bureau Veritas I  HULL • MACH • AUT-UMS, TUG, Unrestricted Navigation, GMDSS Area A3, ice class 1D
DIMENSIONS	
LENGTH O.A.	30,00 meters
BREADTH MLD.	10,00 meters
DEPTH AT SIDE	3,55 meters
DRAFT	3,00 meters
GROSS TONNAGE	294
NET TONNAGE	88
PERFORMANCES	
SPEED	10 knots
BOLLARD PULL	approx. 40 tons
PROPULSION	
MAIN ENGINES	2x Caterpillar 3512
TOTAL POWER	2388 kW at 1600 RPM
PROPELLERS	2200mm in nozzle
AUXILIARIES	
GENERATOR SETS	2x John Deere
TOTAL E-POWER	524 kW

TANKS	
FUEL OIL	150 m ³
FRESH WATER	55 m ³
DECK LAY-OUT	
ANCHOR HANDLING / TOWING WINCH	Waterfall winch type
ANCHOR HANDLING	125 ton holding force
PULLING FORCE	100 ton at 1 st layer
HAULING SPEED	up to 22m/min
TOWING	125 ton holding force
PULLING FORCE	50 ton at 1 st layer
HAULING SPEED	up to 44m/min
TUGGER WINCH	15 ton at 1 st layer
DECK CRANE	Heila HLRM 170-4S
DECK	Azobé deck covering
TOWING HOOK	Mampaey 55 tons SWL Disc
FENDERING	Tire fendering on the side, pushbow fendering fore ship, D-fendering aft ship
TOWING PINS	Aft ship set + chain stopper
ACCOMMODATION	
FACILITIES	Airconditioned accommodation for up to 10 persons
OPTIONS	
ICE CLASS	Maximum up to ice class 1B



MultiTug 3010 | Tugboat