

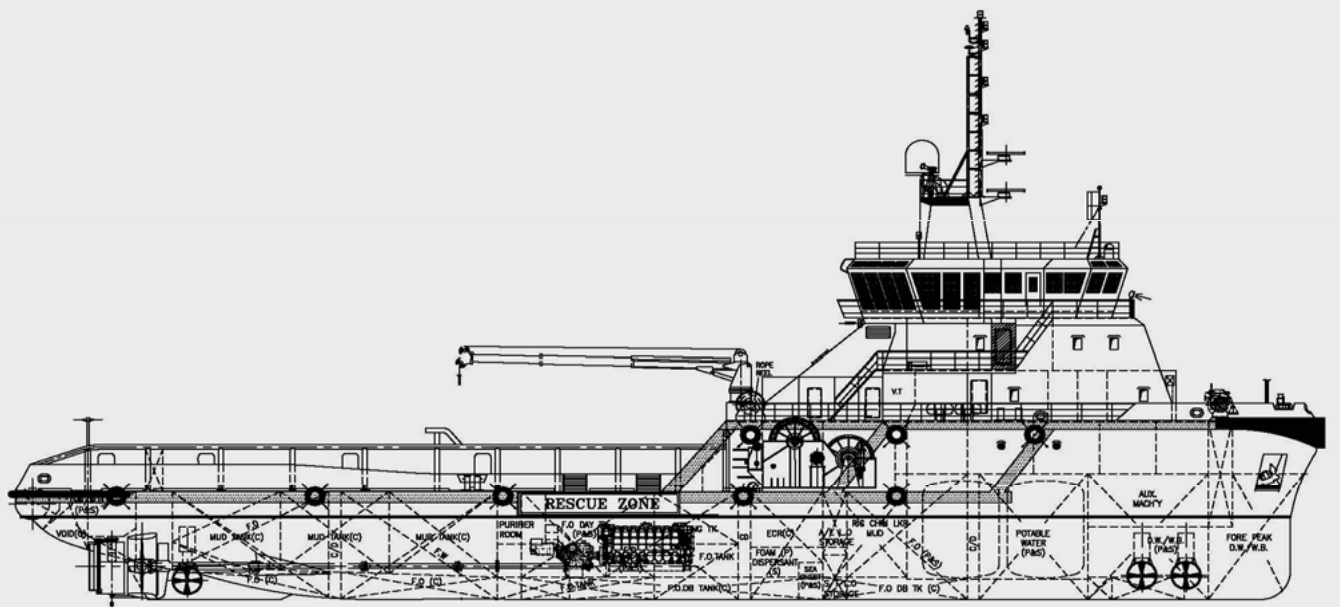
ENERGY
ENVIRONMENT
ECONOMY

65m ANCHOR HANDLING TUG / SUPPLY VESSEL

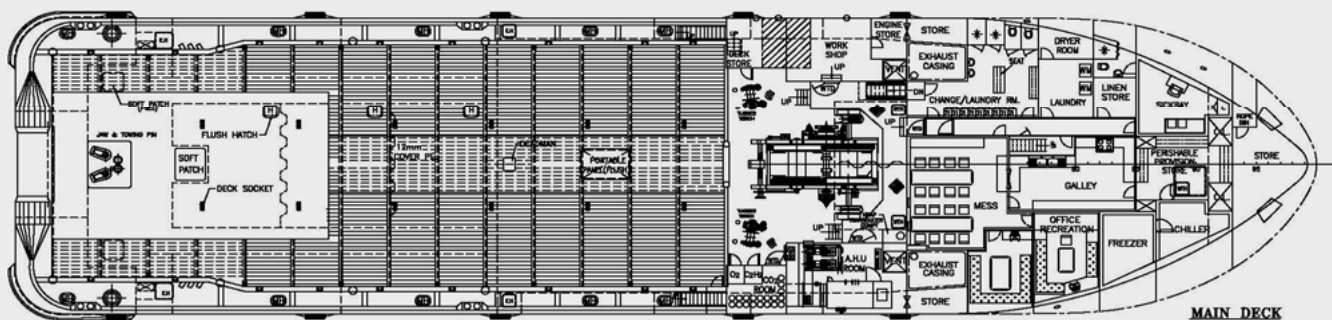
MAIN DATA

Length overall.....64.80 m
Bollard pull86 tonnes
Speed14 knots

- Anchor handling vessel
- Supply vessel
- 430 m² deck area
- Fire fighting
- Rescue



OUTBOARD PROFILE



MAIN DECK

MAIN DIMENSIONS

Length overall	64.80 m
Breadth mld	16.00 m
Depth mld	5.80 m
Deck area	430 m ²

CAPACITIES

Deadweight	abt.	1803t
Deck strength	abt.	5.4t/m ²
Fresh water	abt.	454 m ³
Fuel oil	abt.	607 m ³
Drill water/water ballast	abt.	445 m ³
Liquid mud	abt.	390 m ³
Dry bulk	abt.	170 m ³

PERFORMANCE

Speed	abt.	14 knots
Bollard pull	abt.	86 tonnes

CLASS NOTATION

ABS +A1 Circle E, Fire fighting 1, Towing & Anchor Handling Services +AMS.

DECK EQUIPMENT

Deck crane	5.3/3/1.8t @ 6/10/14m
Anchor windlass	12t @ 14m/min.
Towing winch	150t pull
Tugger winch	2 x 10t @ 10m/min.
Anchor handling & towing winch	300t, waterfall SL 300W/BSL300W

MACHINERY AND PROPULSION

Main engine	2 x 2640 kW @ 750 rpm
Main generator	2 x 370 kW
Emergency generator	72 kW
Shaft alternators	2 x 800 kW
Propeller CPP,	2 x 2.9m diameter
Bow thruster	8t, electro-hydraulic

ACCOMMODATION

The vessel has a total complement of 28 men comprising 6 x 1-man, 5 x 2-man & 3 x 4-man cabins.

REFERENCES

Shipyard	McTay Marine Ltd.(UK)
Design ID	ALUCWA 65m AHTS
Reference number	ALUC3998
E-mail for info	enquiries@aluminumnow.com
Details are correct but subject to possible changes.	



WÄRTSILÄ