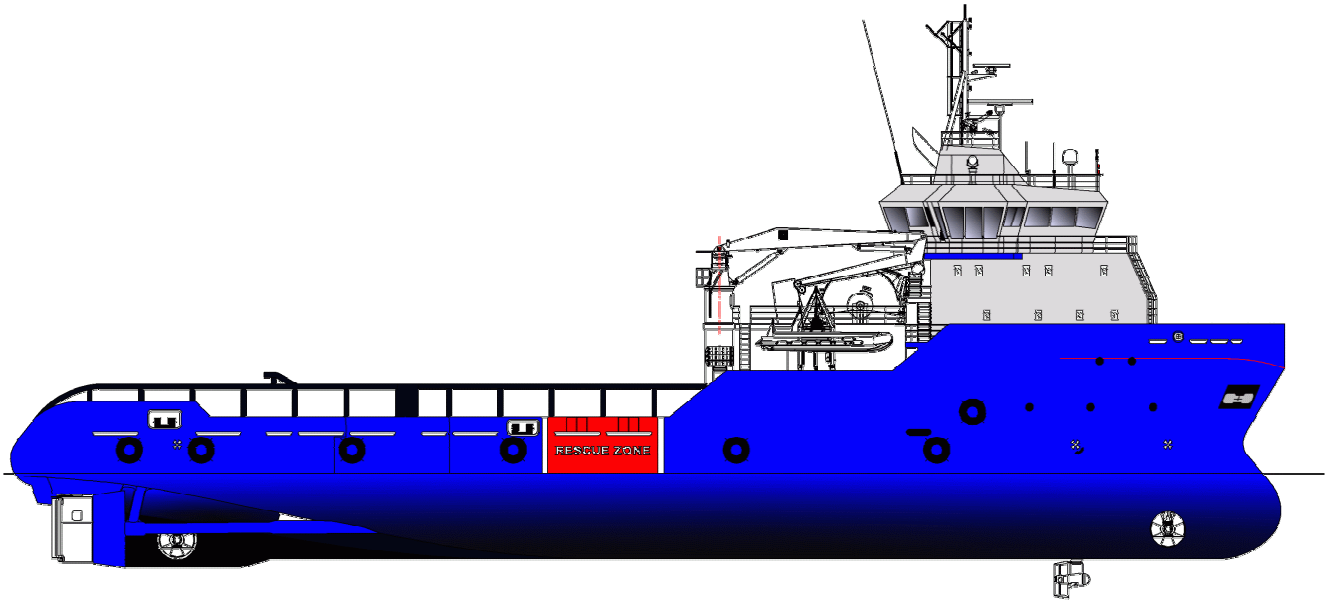


74m Anchor Handler
ABS Class Structural Package



Developed for Aker Yards, this structural design including scantlings calculation and production of the structural drawings. This work included foundation calculation of the 450tonnes towing/anchor handling winch and the foundation design of a 135tonnes secondary winch suspended 4m above main deck. This vessel has a capacity of 1000t deck cargo, features 540m² of cargo deck area and has a 145t bollard pull.

Principal particulars

Length over all	74.30m	243.7ft
Length between perpendiculars	67.00m	219.8ft
Breadth	17.00m	55.8ft
Draft (Below skeg)	6.50m	21.3ft
Depth at main deck.....	7.20m	23.6ft
Deadweight.....	2250tonnes	2215 L.T.