

SHALLOW DRAFT AHT & MULTI PURPOSE TUGS

Afon Llifon

Triple screw 54.5t bp shallow draft 36m ice class AHT/supply vessel



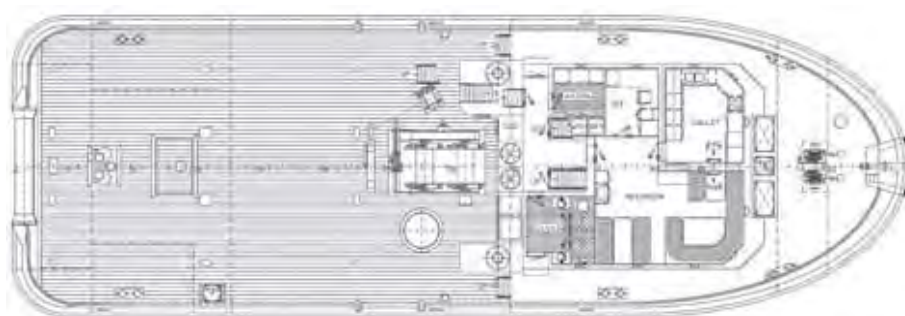
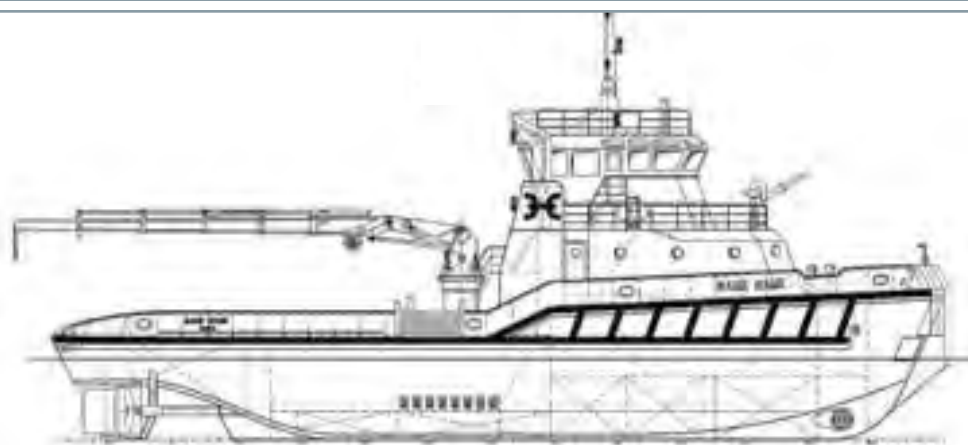
Holyhead Towing Company Ltd

Newry Beach Yard, Holyhead, Anglesey LL65 1YB UK
T: +44 (0)1407 760111 E: chartering@holyhead.co.uk
www.holyheadtowing.co.uk



Afon Llifon

Triple screw 54.5t bp shallow draft 36m ice class AHT/supply vessel



Built	2008 - Hepworth Shipyard, UK
Classification	Lloyds + I00 AI Tug LMC UMS, Ice Class 1B, Fi-Fi 1
Dimensions	Length 36m Beam 11.5m Draft min working 2.4m
Main Engines	3 x Cummins KTA50-M2 engines, total 5100bhp at 1800rpm, each driving 1800mm diameter fixed pitch propellers in Kort nozzles through reduction gearboxes, fitted with box coolers
Bollard Pull	54.5 tonnes
Free Running Speed	13 knots
Tank Capacities	Fuel 218m ³ Fresh Water 135m ³
Navigation Aids	GPS and magnetic compasses, DGPS, 2 x radars, echosounder, doppler log, AIS, cameras and displays, Navtex, electronic chart display, autopilot, GMDSS area A3, Inmarsat C, MF/HF radio, VHF radios, EPIRB and Sart, loudhailers, intercoms, Iridium satellite phone, email, cell phone, satellite broadband modem
Equipment	50 tonnes pull double drum towing and anchor handling winch, Triplex Shark Jaws (100t swl), Triplex guide pins (115t swl), tow drum capacity 550m of 52mm wire, anchor handling drum capacity 380m of 48mm wire, 10 tonne tugger winch, 140t/m hydraulic crane, 26 tonnes at 6m radius to 6.5 tonnes at 14m radius, storage reel for spare tow wire, 3 x tow pins with hold down hook, 50 tonne stern roller, tow hook, 2 remote controlled fire fighting monitors each with 1200cu m per hour capacity, 125m ² timber covered work deck area with container locking points
Accommodation	Heated and air conditioned for up to 20 persons in 10 cabins