

Coastworks

Coastworks Operations Ltd
8 Allanton Park Terrace
Fairlie
Ayrshire KA29 0AW

Tel: +44 (0) 1475 568572
Fax: +44 (0) 1475 568153

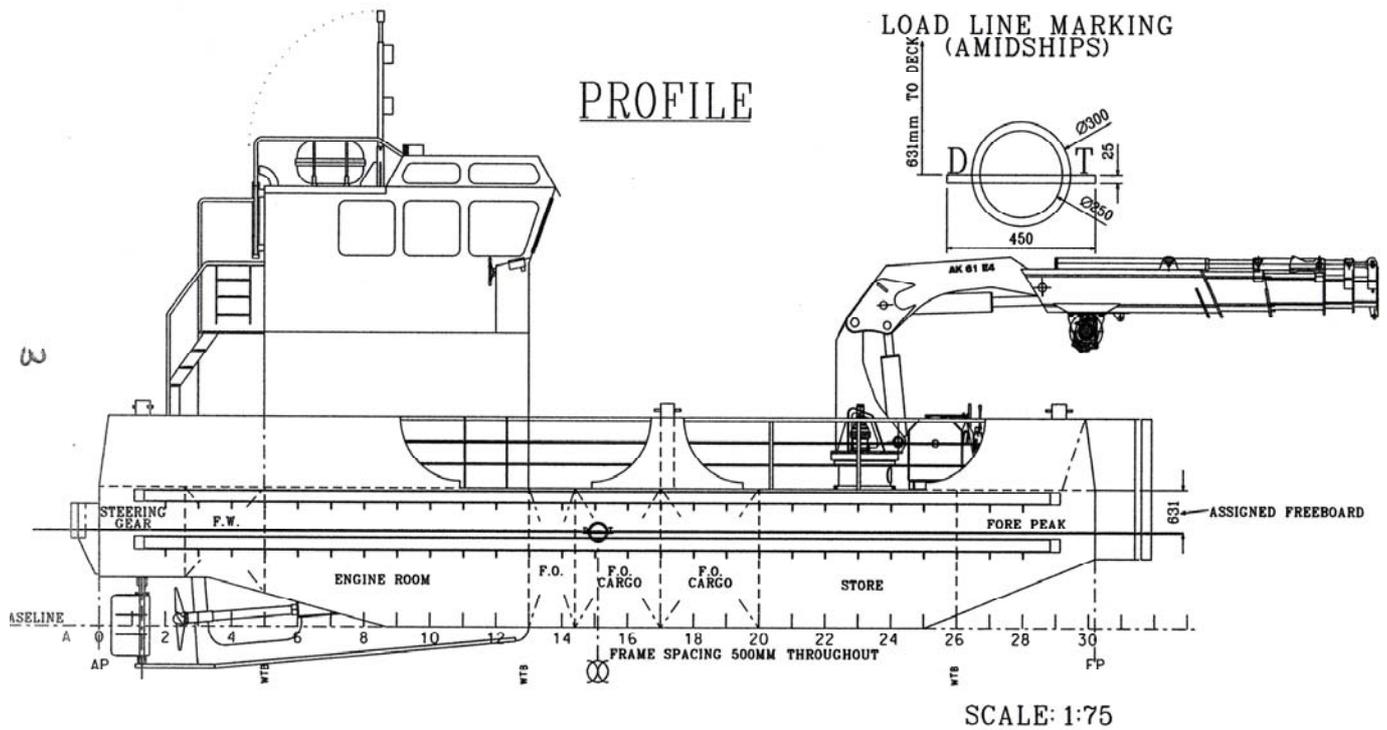


Challenger of Leith

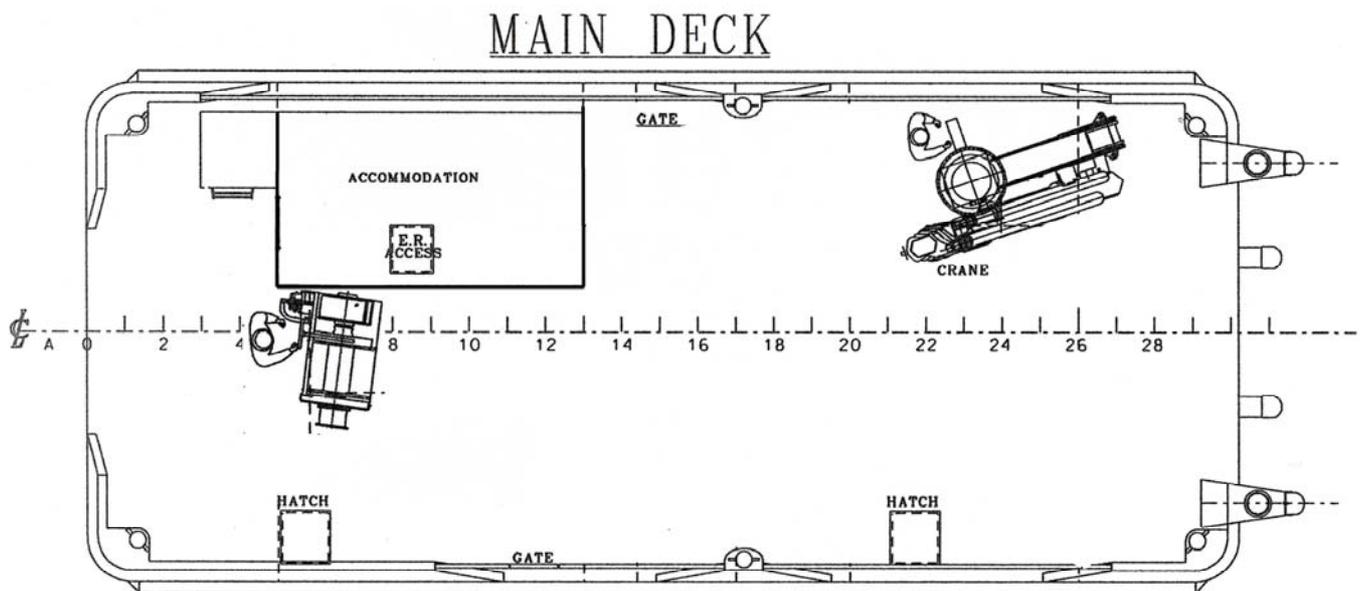
MCA Workboat Code Category 2 (60 miles from a safe haven)

Dimensions:	15.1m x 6.6m x 1.7m draft
Builders:	Taylor Marine, Inverness 2007
Engines:	2 x 285hp Daewoo L086TIH, driving 2 x 1m diameter 4 bladed propellers thru 3:1 reduction gearboxes
Bollard Pull:	5t
Crane:	HS Marine AK48 E4+LM, lifting 1.3t @ 15m and 7t over the bow
Winch:	8t North Sea winch with 120m x 24mm wire and a 5t capstan
Deck:	Twin pushbows, bow and stern rollers. Bow/stern A'frame, towing post and 2 x 10m spudlegs
Tank Capacity:	18,000ltrs bunker tanks with transfer pump. 4,500ltrs fuel and 1,800ltrs fresh water
Navigation:	GPS chartplotter, GMDSS VHF, radar, depthsounder, AIS
Generator:	Kubota 12kw 240vac/110vac
Cargo:	30t
Accommodation:	Galley, WC, shower and overnight accommodation for 2 persons
Passengers:	12 + 2 crew

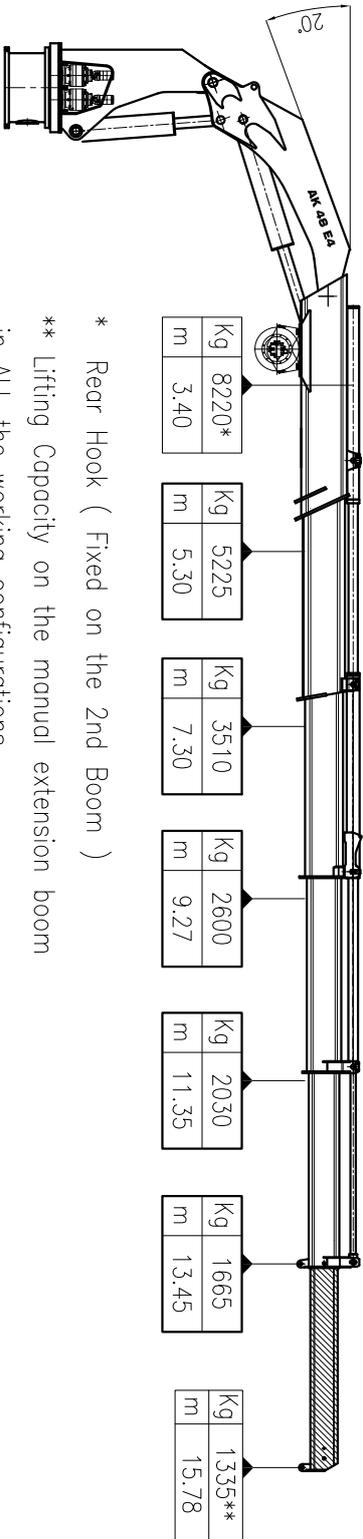
Coastworks



Challenger of Leith



Marine Crane type AK 48 E4+1ME



* Rear Hook (Fixed on the 2nd Boom)

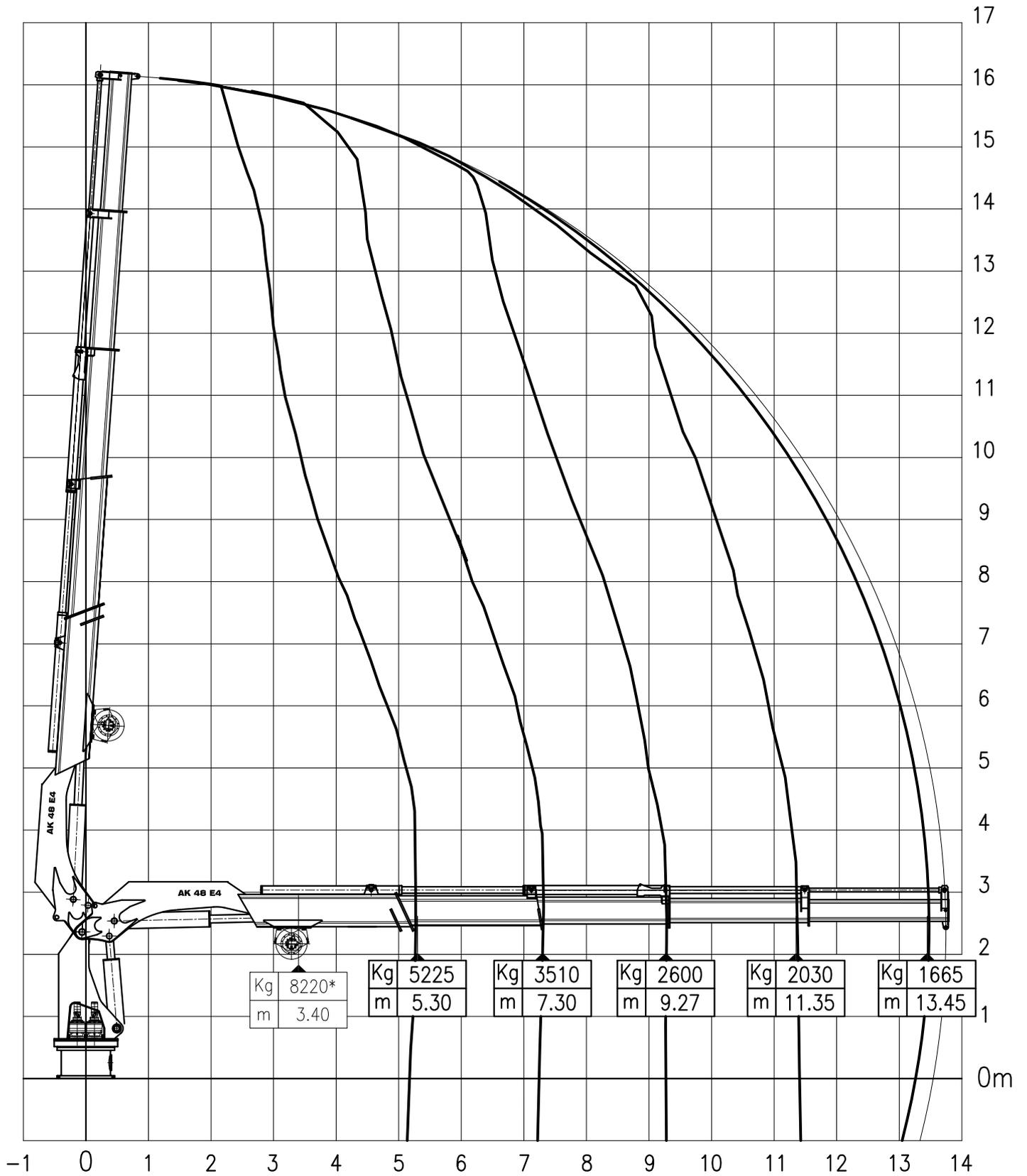
** Lifting Capacity on the manual extension boom
in ALL the working configurations

WORKING DIAGRAM with HOOK
(Max.permitted heel/trim 7°/2°)

HS Marine

WORKING DIAGRAM with HOOK
 (Max.permitted heel/trim 7°/2°)

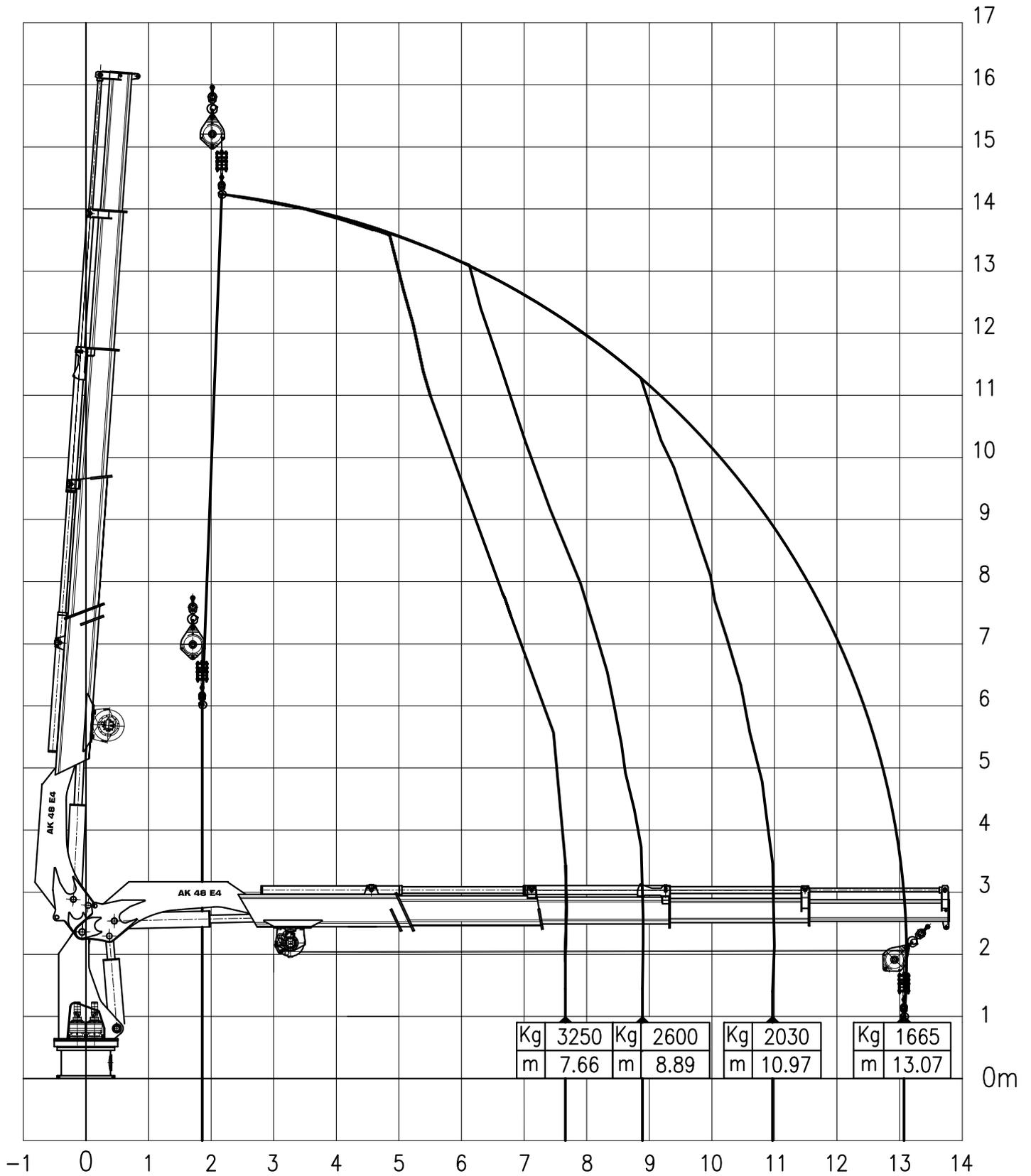
HS.Marine



Marine Crane type AK 48 E4

WORKING DIAGRAM with WINCH
 (Max.permitted heel/trim 7°/2°)

HS.Marine



Marine Crane type AK 48 E4