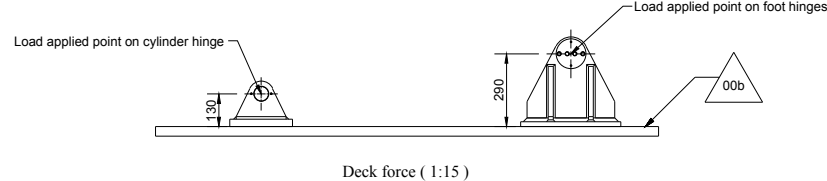
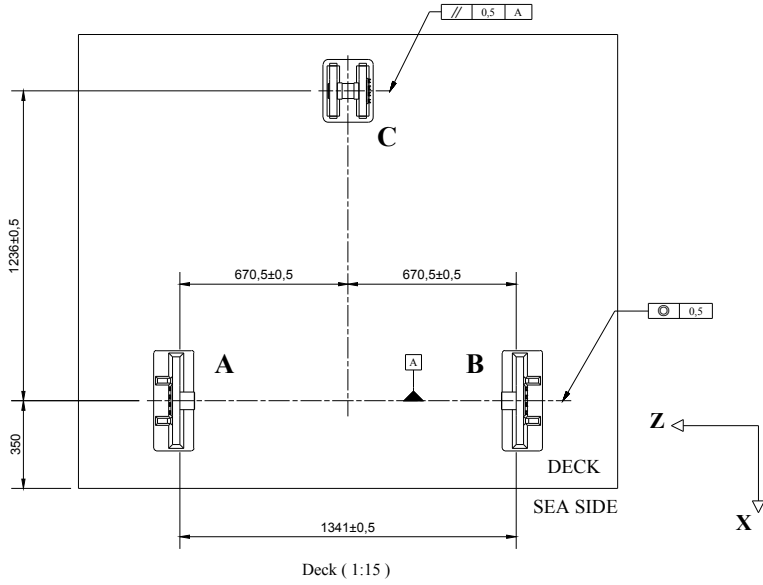
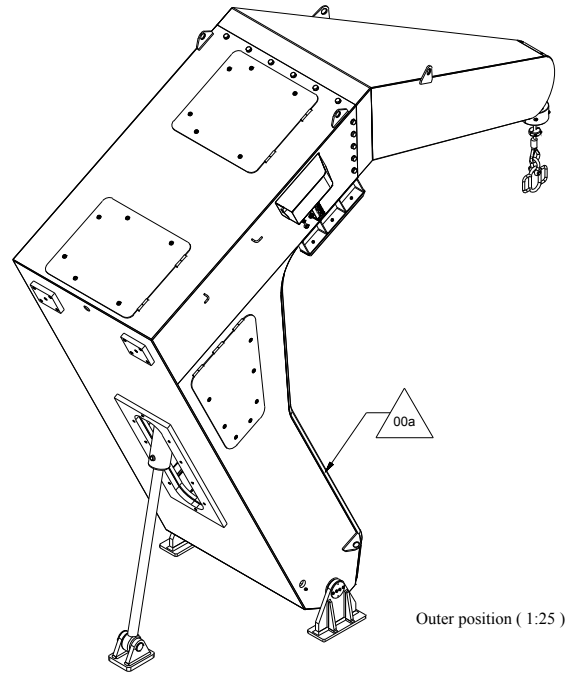
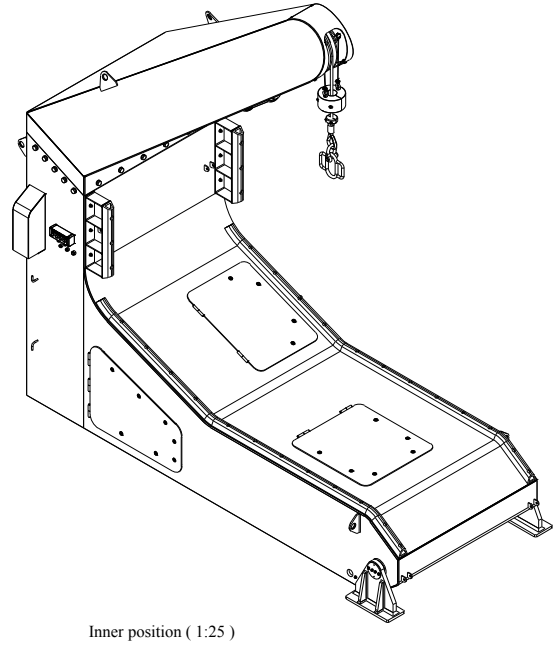
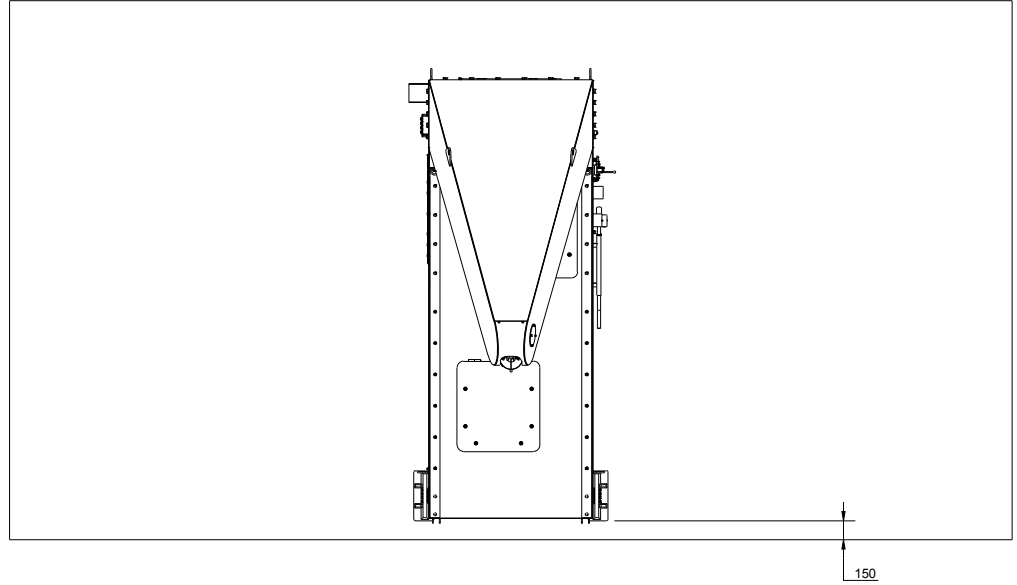
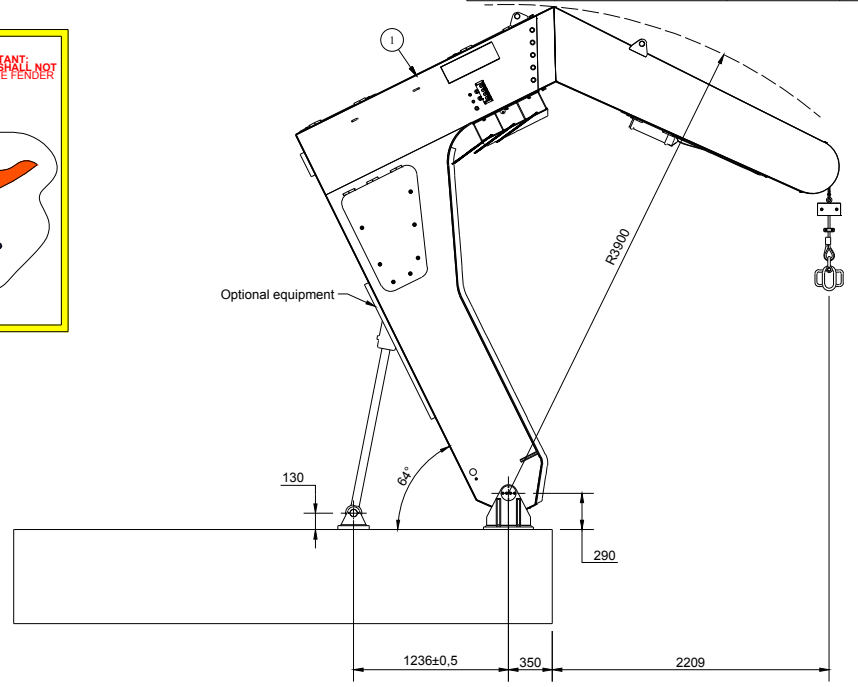
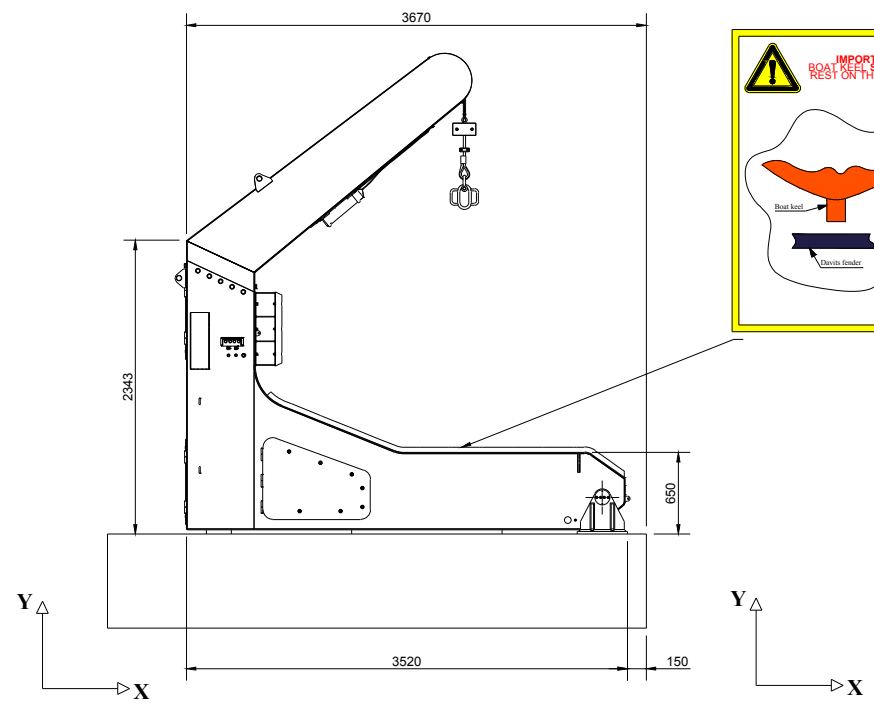
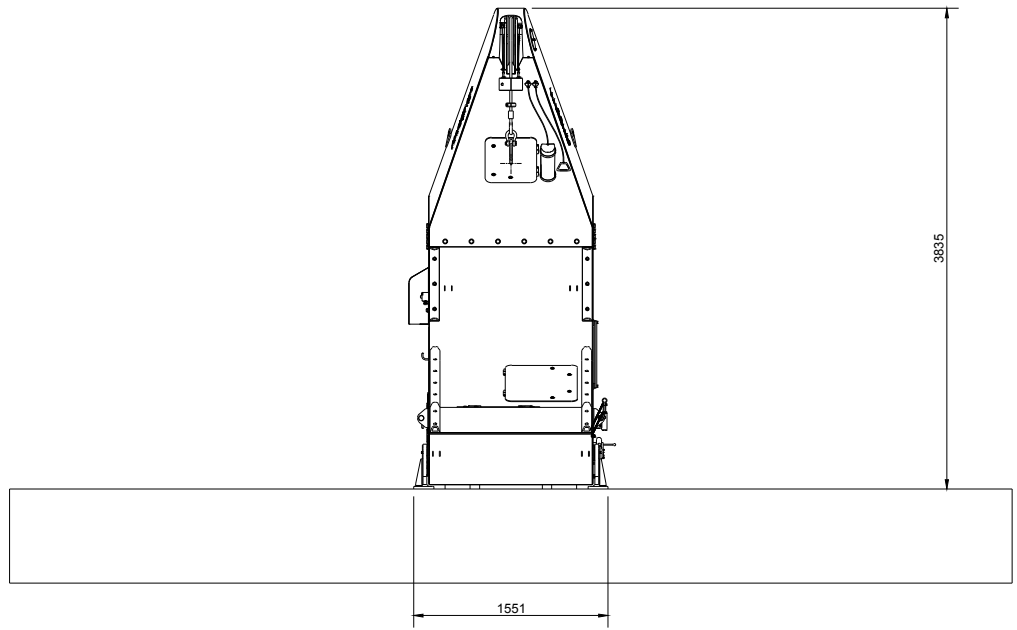


REV	DESCRIPTION	DATE	APPROVED
00	Issued for control	12.04.2013	Ørjan Ivert
00a	Structural changes	13.05.2013	Ørjan Ivert
00b	Added footprint view	30.08.2013	Ørjan Ivert
00c	Cable traces added, logo changed	14.03.2014	Ali F Eidsvik



FORCE (kN) ON DECK (WITHOUT SAFETY FACTOR)										
Scenario	Ax	Ay	Az	Bx	By	Bz	Cx	Cy	Cz	
Outboard 20° Heel / 10 deg trim	10.8	-65.4	-3	-11.1	-107.4	-7.9	22.7	112.2	-0.6	
Inboard -20° Heel / 10 deg trim	-144.4	42.2	-3.1	-110.9	-7.2	-10.7	226	-114	-1.1	

NPDS 4000H	
SWL :	4000 kg (or specified)
Hoisting/lowering speed :	18 m/min
Emergency lowering speed :	S=0.4+(0.02H)
Design spec. :	10 deg. trim, 20 deg. list simultaneously
Winch type :	NW 4000H
Shock Absorber :	At request
Wave compensation :	At request
Operation :	Remote control

REV	ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL	MASS	SheetNo
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PALFINGER				DRAWING TITLE: General arrangement NPDS 4000H			
WEIGHT: N/A		MATERIAL:		DRAWING NUMBER: 13029-00		REV.: 00c	
DRAWN BY: E. Garcia		DATE: 30.08.2013		FILE NAME: 13029-00_Only_davit			
CHECKED BY:		DATE:		SCALE: 1:30		SHEET SIZE: A1	
APPROVED BY:		DATE:		SHEET NO.: 1			
CUSTOMER:							