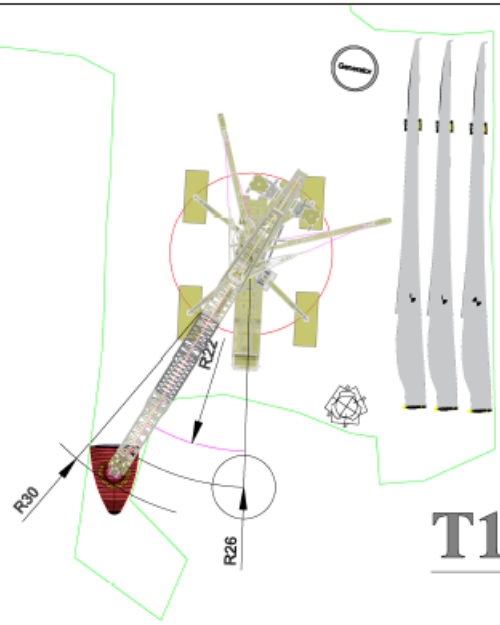


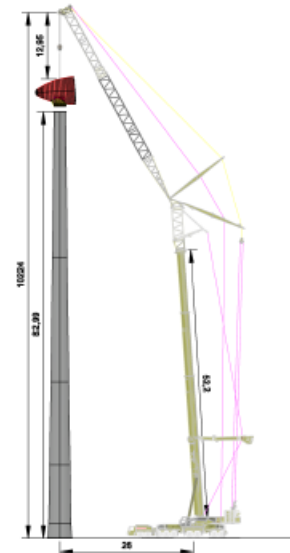
Nacelle
Main Install



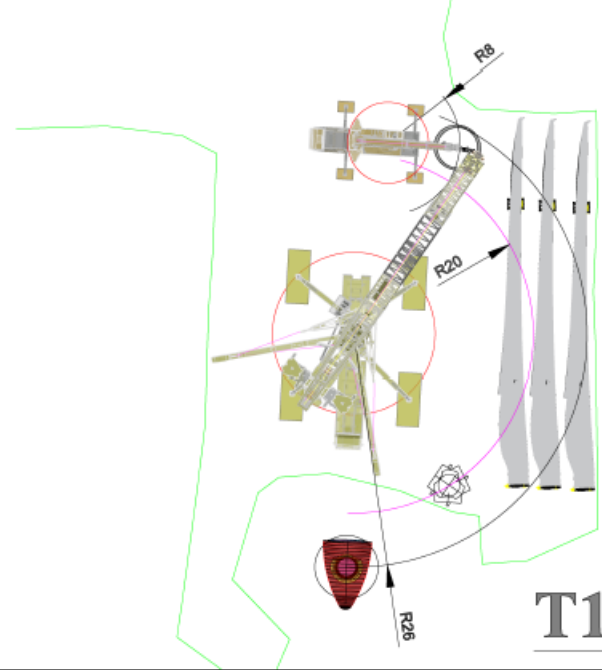
Nacelle
Main Install

Main Crane Data - Please see critical lift plans

Main Crane	
Load Type	Nacelle
Crane Make	Liebherr
Model	LTM11200
Configuration	T3YVEN
Balast	102t
Boom	52.2m + 10.2M
Luffing Jib Length	42m
SWL @ Min Radius	93t@22m
SWL @Working R	78t@26m
SWL @ Max Radius	41.5t@46m
Load weight	19t
Hook Block weight	4.5t
Rigging weight	2t
Total Load	25.5t
Outrigger load (inc FOS +35%)	147.15t
Outrigger pad size	6 x 2.5m
KPA	96
Line pull	16t
Parts of line	6
Wind Speed	11 m/s



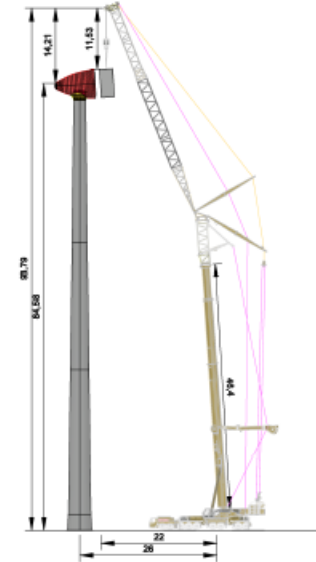
Generator
Main Install



Generator
Main Install

Main Crane Data - Please see critical lift plans

Main Crane	
Load Type	Generator
Crane Make	Liebherr
Model	LTM11200
Configuration	T3YVEN
Balast	102t
Boom	46.4m + 10.2M
Luffing Jib Length	42m
SWL @ Min Radius	96.9t@20m
SWL @Working R	96.9t@22m
SWL @ Max Radius	76t@28m
Load weight	65.74t
Hook Block weight	4.5t
Rigging weight	2t
Total Load	72.24t
Outrigger load (inc FOS +35%)	202.5
Outrigger pad size	6 x 2.5m
KPA	132
Line pull	16t
Parts of line	6
Wind Speed	11 m/s



Main Crane Data - Please see critical lift plans

Main Crane	
Load Type	Generator Tandem
Crane Make	Liebherr
Model	LTM11200
Configuration	T3YVEN
Balast	102t
Boom	46.4m + 10.2M
Luffing Jib Length	42m
SWL @ Min Radius	96.9t@20m
SWL @Working R	96.9t@22m
SWL @ Max Radius	48t@42m
Load weight	(inc +20%) 39.444t
Hook Block weight	4.5t
Rigging weight	2t
Total Load	45.944t
Outrigger load (inc FOS +35%)	145.8t
Outrigger pad size	6 x 2.5m
KPA	96
Line pull	16t
Parts of line	6
Wind Speed	11 m/s

Date:	25/06/2020	Name:	DS
Drawn by:	25/06/2020	Checked by:	NG

Description:

Install Nacelle & Generator

Contract-No.: **W-09882 (wob-897)**

Drawing-No.: **T1 Drawing no 3**

Note: 84.6m hub height

Revision: 0

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