

SITE DETAILS:

Site Name: _____ Site No: _____
 Site Supervisor Name: _____
 Contact Number: _____
 Date: _____
 Time Lift Started: _____ Time Lift Finished: _____

LIFT DETAILS:

ANCHOR POINTS: ☐ EN 795 Anchor Points ☐ Self Identified (30kN MIN. BS)

LOAD DESCRIPTION

Weight of load: _____ Lifting System:
 kg ☐ Eder Power Winch 500

ENSURE THAT LOAD IS WITHIN THE WLL OF THE WINCH.

DO NOT LIFT MORE THAN 250KG WITH A 1:1 SYSTEM

LIFT DESCRIPTION

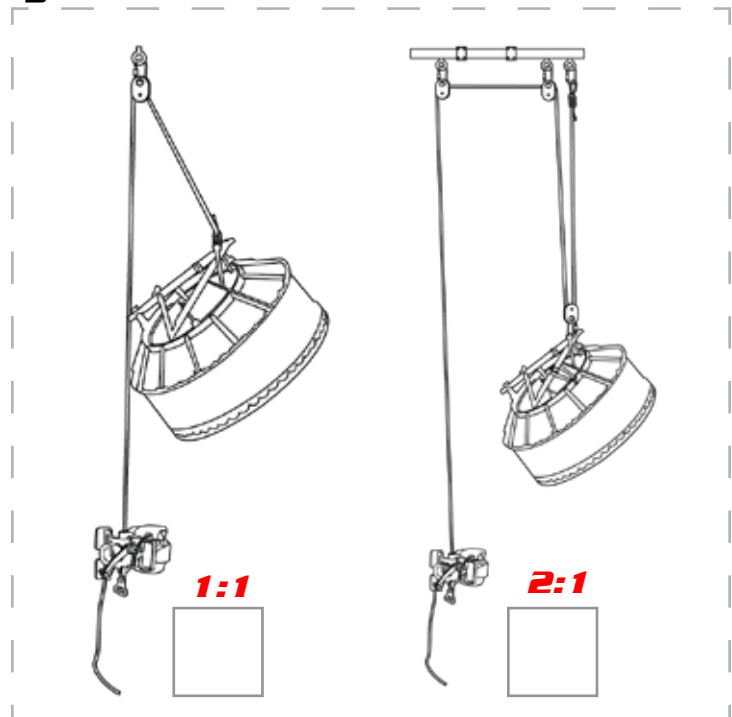
☐ Lift only
☐ Lift and lower
 Height of lift: _____

ADMIN REQUIREMENTS

These requirements are the responsibility of the Site Supervisor as mentioned above.

- ☐ **RISK ASSESSMENT HAS BEEN CONDUCTED**
 No: _____
- ☐ **ALL WORKERS HAVE CORRECT TRAINING**
- ☐ **ALL WORKERS HAVE CORRECT PPE**
- ☐ **PRE-USE INSPECTION OF EQUIPMENT**
- ☐ **A 1 MIN PRE-LIFT HAS BEEN PERFORMED**
- ☐ **BARRICADING IN PLACE (IF NEEDED)**

System to be used:



TEAM COMPOSITION

- ☐ 1 x Competent Mechanical Rigger
- ☐ 3 x Competent Rope Riggers
- ☐ 1 x Competent Rescuer
- ☐ 1 x Competent First Aider

METHODS OF COMMUNICATION

☐ **HAND SIGNALS**



☐ **TWO WAY RADIOS**

☐ **VERBAL**

ADDITIONAL FORCE CALCUATIONS

TAG LINES

A - Distance of tagline operator to tower (in m):

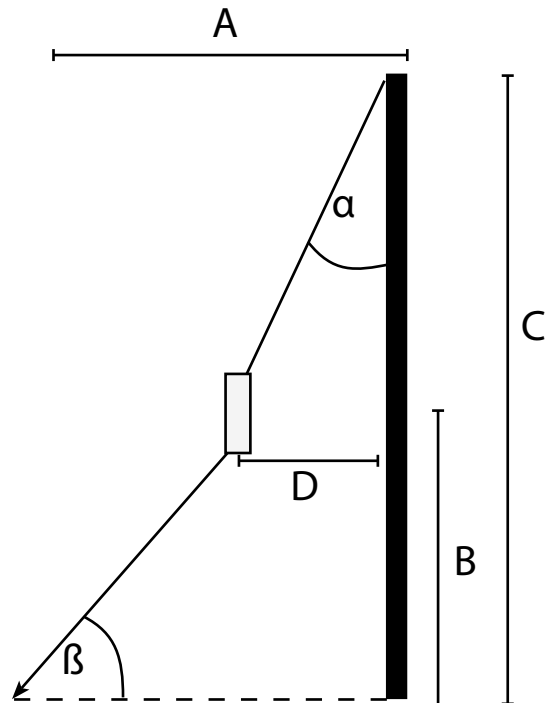
B - Height of load (in m):

C - Height of tower (in m):

D - Distance of load from tower (in m):

Tag Line Force:

FORCE ON BASE OF TOWER



WIND LOADING

Shape of Load's Largest Surface:

- ☐ Rectangular/Square
- ☐ Circular
- ☐ Cylindrical

Height/Diameter (in m):

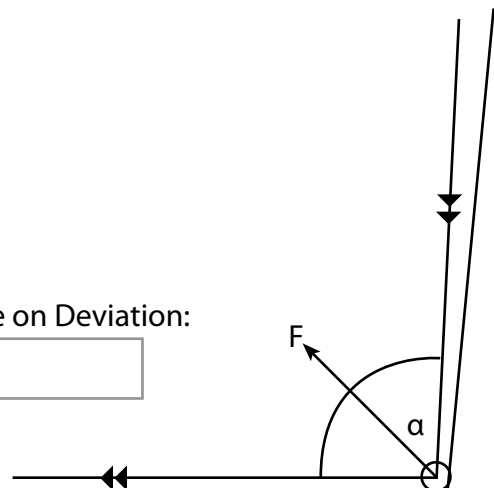
Width (in m):

Wind Speed (in km/h):

Wind Loading

α - Angle of Bottom Deviation:

F - Force on Deviation:



ALL UP WEIGHT:

ENSURE THAT THE ADDITIONAL WEIGHT HAS BEEN CONSIDERED AND THAT THE EQUIPMENT AND SYSTEM SELECTED IS APPROPRIATE FOR THE TOTAL AMOUNT OF WEIGHT TO BE LIFTED. THIS IS ONLY A GUIDANCE, IF IN DOUBT CONSULT AN ENGINEER

- ☐ NO VEHICLES ARE TO BE USED FOR LIFTING
- ☐ THE EFFECT OF THE WIND HAS ON THE LOAD HAS BEEN CONSIDERED
- ☐ THE EFFECT OF THE TAG LINES HAS ON THE LOAD HAS BEEN CONSIDERED
- ☐ ALL FORCE WILL BE APPLIED AT BASE OF TOWER SHOULD THE HAULING LINE BE DEVIATED
- ☐ NO ONE TO STAND UNDERNEATH LOAD
- ☐ NO SNATCH BLOCKS ARE TO BE USED
- ☐ NO BRAIDED ROPES ARE TO BE USED
- ☐ NO NYLON (SKI) ROPES ARE TO BE USED
- ☐ RIG FROM ANCHORS OF SUITABLE STRENGTH (NO FENCES, VEHICLES ETC)
- ☐ THE CENTER OF GRAVITY OF THE LOAD HAS BEEN CONSIDERED
- ☐ THE LOAD HAS BEEN CORRECTLY SLUNG
- ☐ ONLY EQUIPMENT THAT IS SAFE FOR USE AND FOR PURPOSE IS TO BE USED
- ☐ THE LIFTING/LOWERING ROUTE IS CLEAR OF OBSTRUCTIONS
- ☐ THE LOAD DOES NOT EXCEED WLL OF EQUIPMENT
- ☐ THE BANKSMAN IS VISIBLE AT ALL TIMES
- ☐ WEATHER CONDITIONS HAVE BEEN CONSIDERED
- ☐ NO WORKER TO CLIMB WITH LOAD (excl. tools) CONNECTED TO THEMSELVES

AGREE AND CONFIRM: 

I, the undersigned, agree that the I understand and accept the plan as written above.

<i>Name and Surname</i>	<i>Designation</i>	<i>Signature</i>
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