



CRANE: LINKBELT RTC-8060	
BOOM LENGTH	110 FT
JIB LENGTH	N.A.
BASE	100% OUTRIGGERS
COUNTERWEIGHT	FULL
END RADIUS	39 FT
CAPACITY AT END RADIUS	18,300 LBS
LOAD AT END RADIUS	LESS THAN 9,900 LBS
% OF CAPACITY	54%
MAX ALLOWABLE WIND SP	8.0 M/SEC

CRANE: LIEBHERR LTM 1500-8.1	
BOOM LENGTH	155 FT @ 83°
JIB LENGTH	138 FT
BASE	100% OUTRIGGERS
COUNTERWEIGHT	297,600 LBS
RADIUS	80 FT
CAPACITY AT RADIUS	126,000 LBS
LOAD AT RADIUS	101,980 LBS
% OF CAPACITY	81%
MAX ALLOWABLE WIND SP	8.0 M/SEC

NOTE: ALL RIGGING ELEMENTS (BLADE SOCKS, BLADE SLINGS, TAG LINES, ETC.) PROVIDED BY OTHERS



OFFICES:
SEATTLE DIVISION - 1821 180TH ST S.E. BOTHELL, WA 98031 (206) 784-1054
PORTLAND DIVISION - 5730 NE 138TH AVE PORTLAND, OR 97230 (503) 283-3111

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TITLE: PLAN VIEW (SEQUENCES 1-5)
PROJECT: ECHO - THREE MILE CANYON
CUSTOMER: VESTAS WIND AMERICA
DESCRIPTION: ROTOR HOIST

DATE: 03/22/2017
DRAWN BY: B.H.
APPROVED BY: F.D.
SCALE: N.T.S.
SHEET: 1 OF 6

NOTE: ALL RIGGING ELEMENTS PROVIDED BY OTHERS



SEQUENCE 4

OFFICES:
SEATTLE DIVISION - 1821 180TH ST S.E.
BOTHELL, WA 98031
(206)

TITLE:
3D VIEW (SEQUENCE 4)

PROJECT:
ECHO - THREE MILE CANYON

CUSTOMER:
VESTAS WIND AMERICA

DESCRIPTION:
ROTOR HOIST

DATE:
03/22/2017

DRAWN BY:
B.H.

APPROVED BY:
F.D.

SCALE:
N.T.S.

SHEET:
5 OF 6

NOTE: ALL RIGGING ELEMENTS PROVIDED BY OTHERS



SEQUENCE 5



OFFICES:
SEATTLE DIVISION -

1821 180TH ST S.E.
BOTHELL, WA 98031
(206) 784-1054

PORTLAND DIVISION -

5730 NE 138TH AVE
PORTLAND, OR 97230
(503) 283-3111

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TITLE:

3D VIEW (SEQUENCE 5)

PROJECT:

ECHO - THREE MILE CANYON

CUSTOMER:

VESTAS WIND AMERICA

DESCRIPTION:

ROTOR HOIST

DATE:

03/22/2017

DRAWN BY:

B.H.

APPROVED BY:

F.D.

SCALE:

N.T.S.

SHEET:

6 OF 6