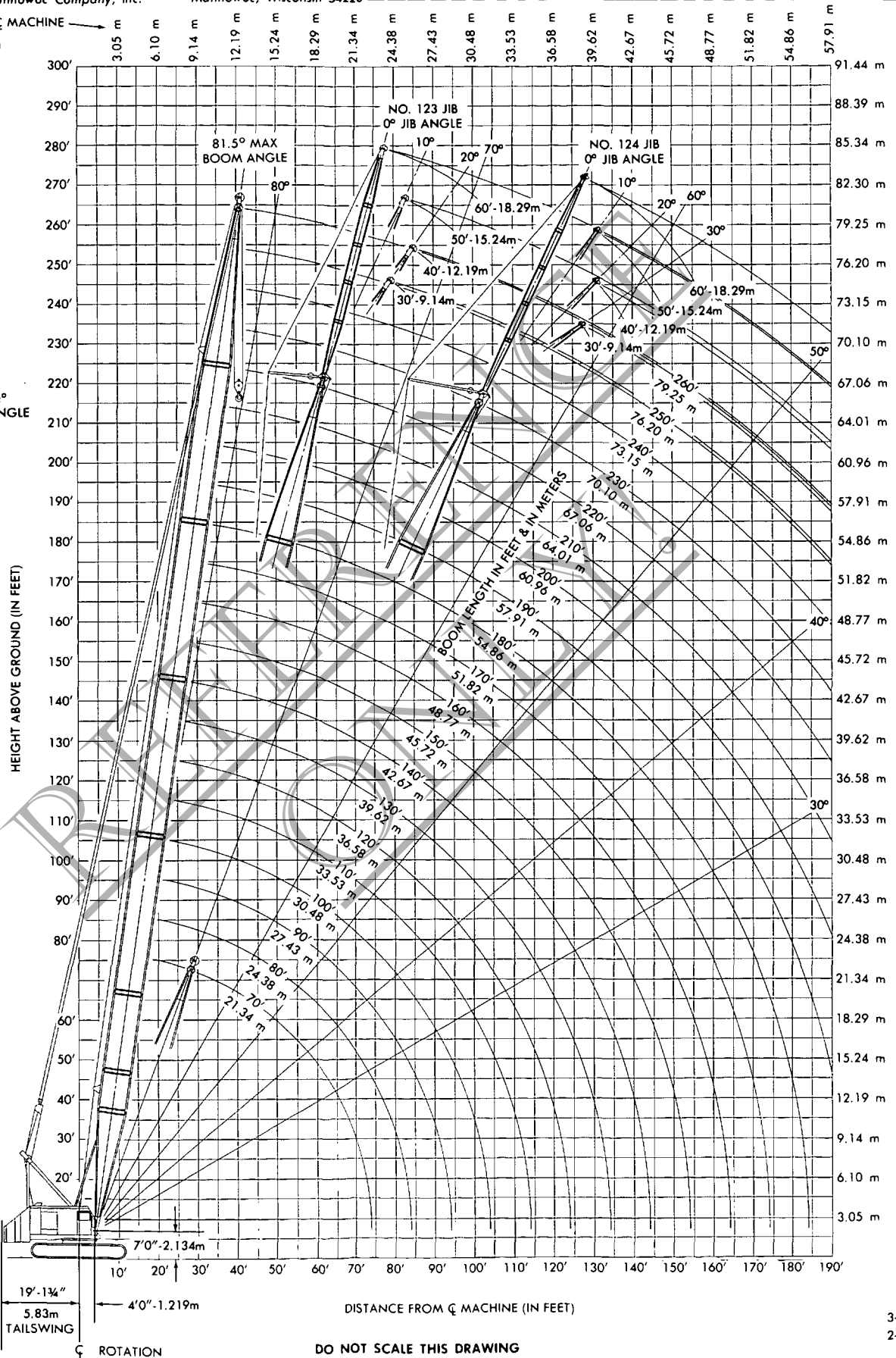
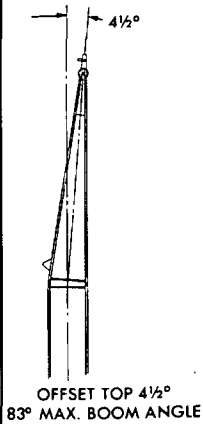


MANITOWOC ENGINEERING CO.

Division of The Manitowoc Company, Inc.

Manitowoc, Wisconsin 54220

DISTANCE FROM $\bar{C}$ MACHINE
(IN METERS)



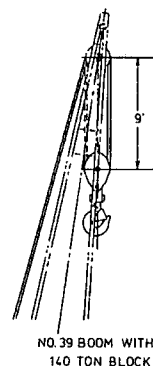
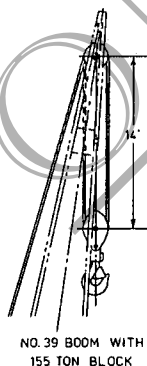
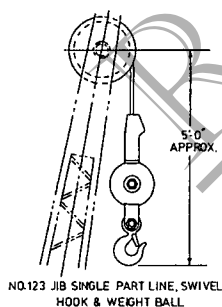
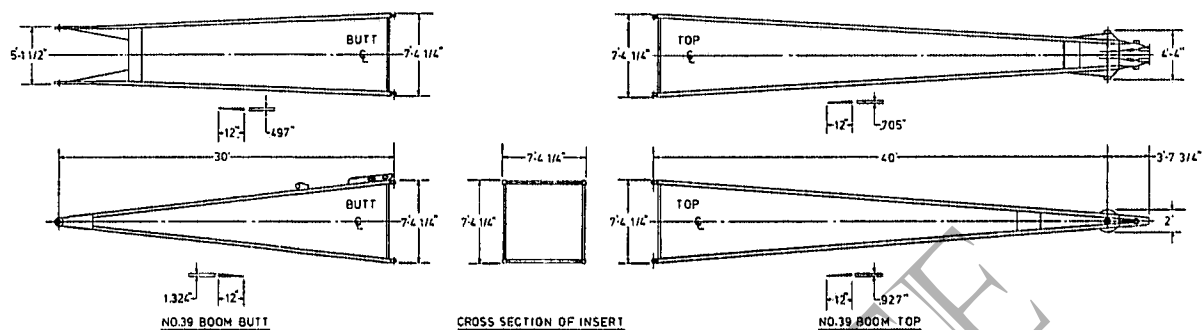
DO NOT SCALE THIS DRAWING

LARGER SIZE DIAGRAMS AVAILABLE — CONTACT DEALER

3-26-84
2-14-83

66228-1

RANGE DIAGRAM — 3950W — NO. 39 BOOM — NO. 123 JIB — NO. 124 JIB



NOTE 1: THIS DRAWING IS INTENDED ONLY AS A GUIDE TO ASSIST IN JOB PLANNING.

NOTE 2: FOR PLANNING A LIFT, THIS DRAWING IS TO BE USED IN CONJUNCTION WITH APPROPRIATE —
 A. CAPACITY CHARTS. B. RANGE CHART. C. LOAD LINE SPECIFICATIONS.
 D. RIGGING DRAWING. E. OUTLINE DIMENSIONS.

NOTE 3: FOR PLANNING LIFTS WHERE CLEARANCES ARE LIMITED AND ACCURACY IS DESIRED, A DETAILED LAYOUT SHOULD BE PREPARED.

NOTE 4: WHEN EQUIPPED WITH HOIST LINE LIMIT SWITCH, CONTACT FACTORY FOR LOAD BLOCK TO BOOM POINT MINIMUM DISTANCE.

NOTE 5: DISTANCE OF MANITOWOC LOAD BLOCK TO BOOM POINT BASED ON 3° FLEET ANGLE OR PHYSICAL LIMITATIONS

MAXIMUM BOOM ANGLE: 81.5° FOR NO. 39 BOOM

83° FOR NO. 39 BOOM WITH 4½° OFFSET TOP

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