

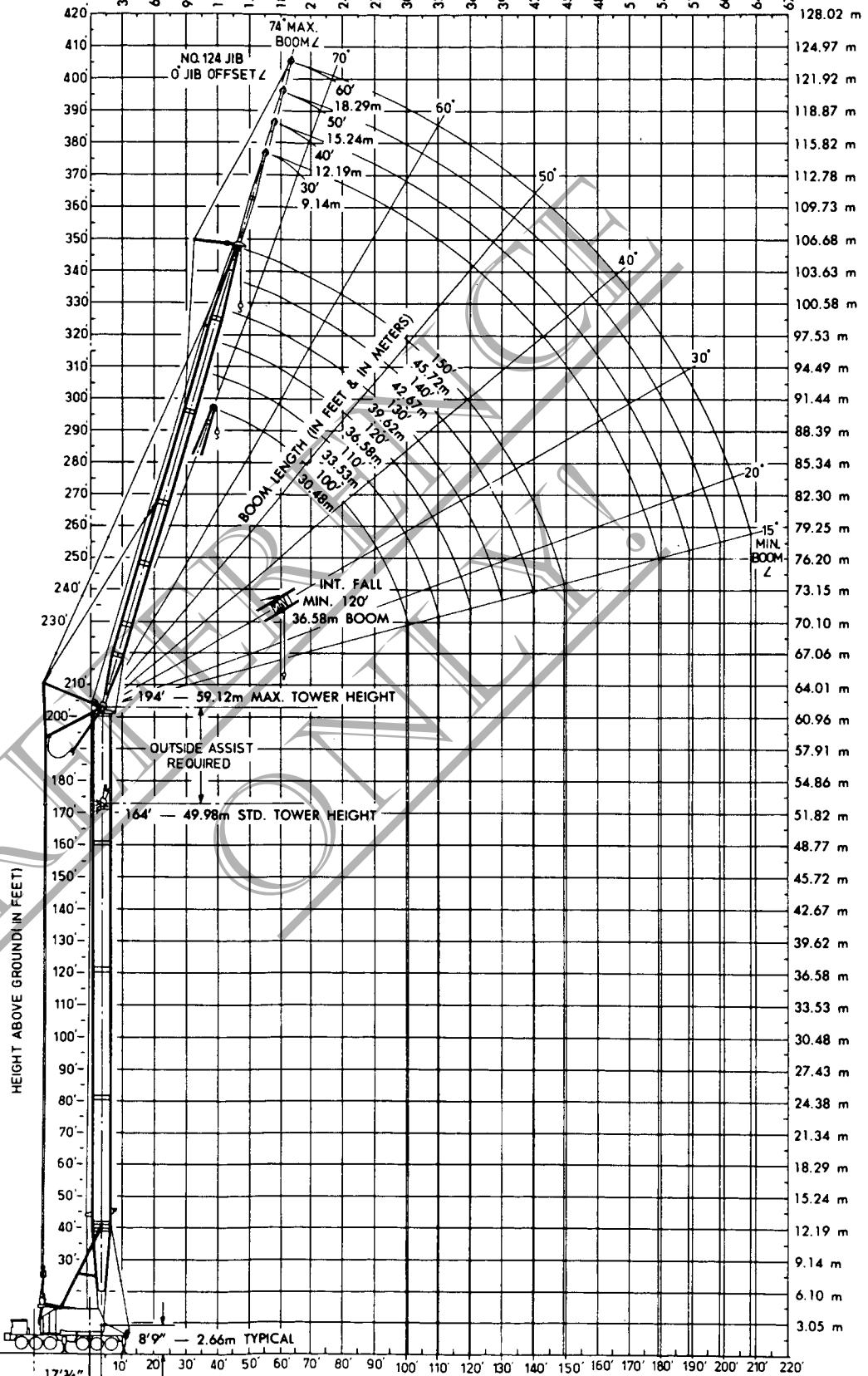
MANITOWOC ENGINEERING CO.

A Division of The Manitowoc Company, Inc.

Manitowoc, Wisconsin

DISTANCE FROM $\odot$ MACHINE (IN METERS)

- 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: JIB USED ONLY WITH 164' THRU 194' TOWER AND 150' BOOM.
MAXIMUM BOOM ANGLE: 74° FOR NO. 18 BOOM ON NO. 9A TOWER



HEIGHT ABOVE GROUND (IN METERS)

TAILSWING OF GANTRY

ROTATION

DISTANCE FROM $\odot$ MACHINE (IN FEET)

DO NOT SCALE THIS DRAWING

LARGER SIZE DIAGRAMS AVAILABLE — CONTACT DEALER

1-22-81

RANGE DIAGRAM - 3900T - NO. 9A TOWER - NO. 18 BOOM - NO. 124 JIB