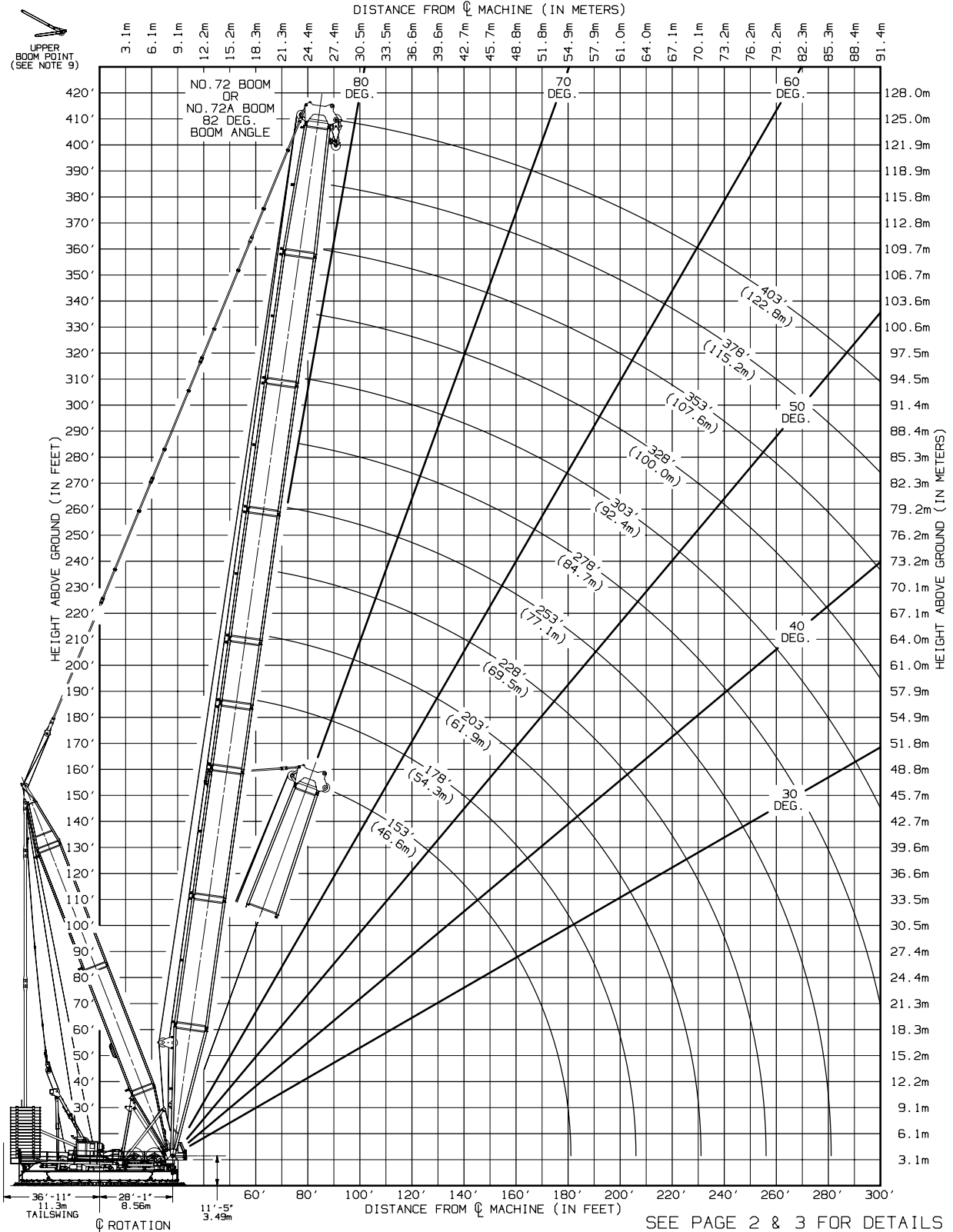
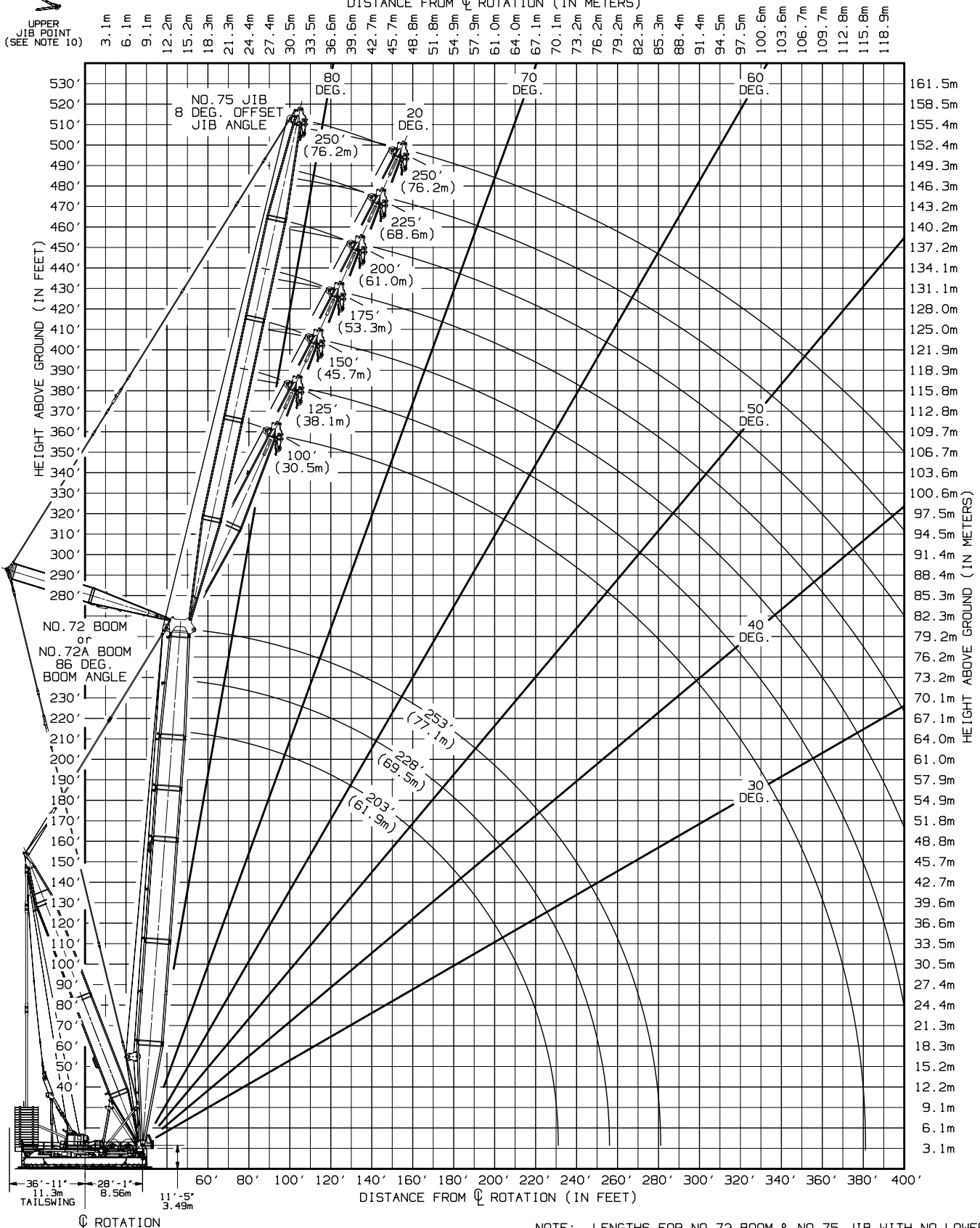




- NOTE 1: THIS DRAWING IS INTENDED ONLY AS A GUIDE TO ASSIST IN JOB PLANNING.
- NOTE 2: FOR PLANNING A LIFT, THIS DRAWING IS TO BE USED IN CONJUNCTION WITH APPROPRIATE CAPACITY CHARTS, RANGE CHART, LOAD LINE SPECIFICATIONS, RIGGING DRAWINGS, AND OUTLINE DIMENSIONS.
- NOTE 3: FOR PLANNING LIFTS WHERE CLEARANCES ARE LIMITED AND ACCURACY IS DESIRED, A DETAILED LAYOUT SHOULD BE PREPARED.
- NOTE 4: DISTANCE OF MANITOWOC LOAD BLOCK TO BOOM OR JIB POINT BASED ON 2-1/2 DEGREE FLEET ANGLE OR PHYSICAL LIMITATIONS.
- NOTE 5: WHEN EQUIPPED WITH BLOCK UP LIMIT CONTROL, LOAD BLOCK TO BOOM OR JIB POINT MINIMUM DISTANCE MAY BE MORE THAN INDICATED. SEE OPERATOR'S MANUAL FOR "BLOCK UP LIMIT CONTROL".
- NOTE 6: MINIMUM DISTANCE FROM MANITOWOC SUPPLIED LOAD BLOCK TO BOOM OR JIB POINT SHOWN IS FOR WORST CASE. DISTANCE COULD BE LESS DEPENDING ON CONFIGURATION. SEE MEC MINIMUM DISTANCE CHARTS NO. 6052 (NO. 72 OR NO. 72A BOOM - 800/1200 m TON BLOCK) OR NO. 6053 (NO. 72 OR NO. 72A BOOM WITH NO. 75 JIB - 800 m TON BLOCK) FOR OTHER CONFIGURATIONS.
- NOTE 7: FOR #72 OR #72A BOOM POINT CAPACITY THE MAXIMUM BOOM ANGLE = 82 DEGREES. FOR #75 JIB POINT CAPACITY THE MAXIMUM BOOM ANGLE = 86 DEGREES.
- NOTE 8: AT BOOM ANGLES ABOVE 84 DEGREES (NO. 72 OR NO. 72A BOOM WITH NO. 75 JIB) THE JIB STRUT TAILSWING WILL EXCEED THE INDICATED COUNTERWEIGHT TAILSWING.
- NOTE 9: THE UPPER BOOM POINT CAN BE USED ONLY ON A 72A BOOM.
- NOTE 10: THE UPPER JIB POINT CAN BE USED ONLY ON A #72A BOOM & NO. 75 JIB WITH A #75 JIB TOP 175940.

UPPER
JIB POINT
(SEE NOTE 10)

DISTANCE FROM $\odot$ ROTATION (IN METERS)



NOTE: LENGTHS FOR NO.72 BOOM & NO.75 JIB WITH NO LOWER OR UPPER BOOM POINT SHOWN. SEE THE APPROPRIATE CAPACITY CHART FOR MAXIMUM BOOM/JIB LENGTHS FOR OTHER CONFIGURATIONS.

