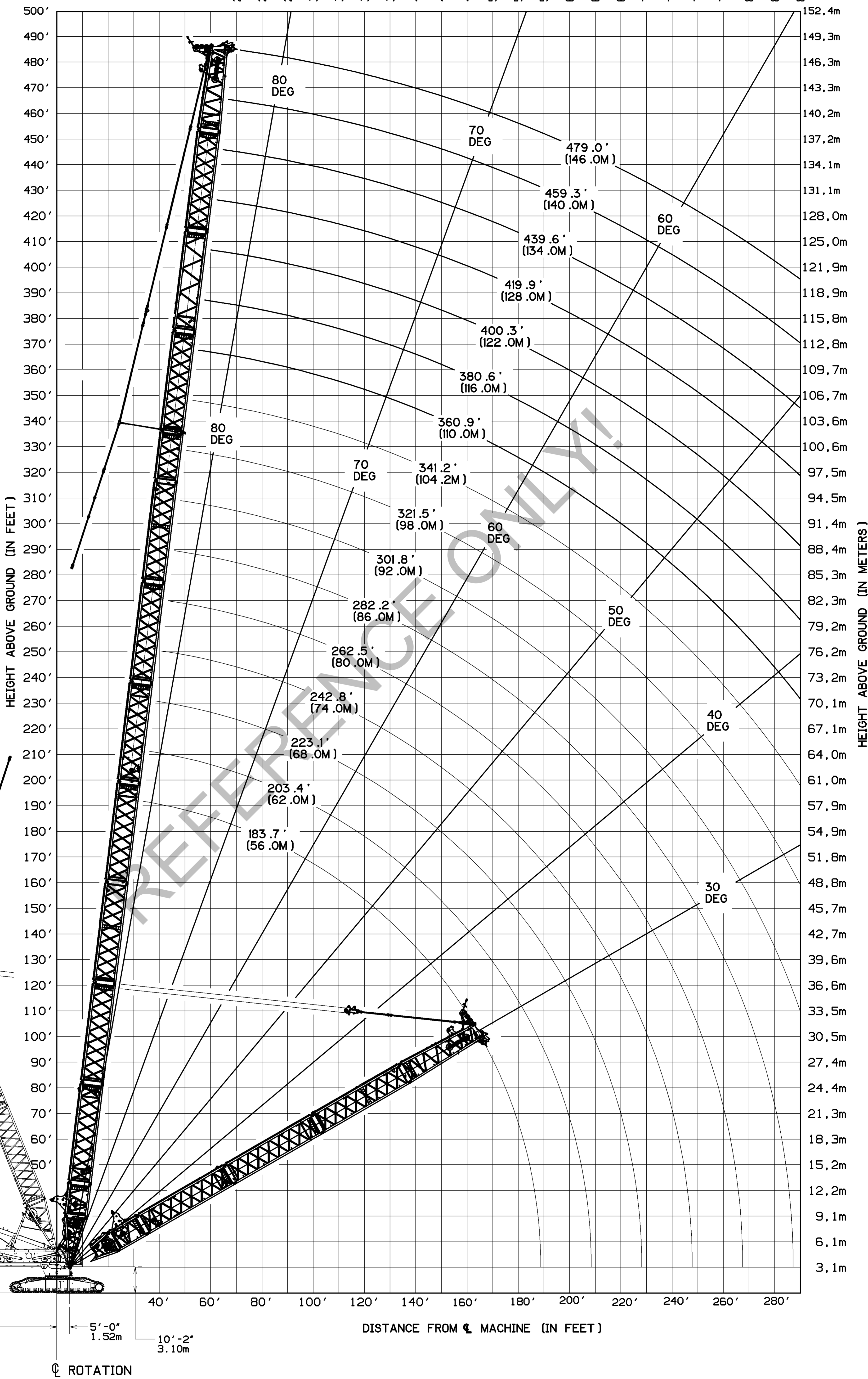


DISTANCE FROM ϕ MACHINE (IN METERS)

3.1m 6.1m 9.1m 12.2m 15.2m 18.3m 21.3m 24.4m 27.4m 30.5m 33.5m 36.6m 39.6m 42.7m 45.7m 48.8m 51.8m 54.9m 57.9m 61.0m 64.0m 67.0m 70.1m 73.2m 76.2m 79.3m 82.3m 85.4m 88.4m



69'-7" 21.22m
TAILSWING (MAX POSITION)

5'-0" 1.52m
ROTATION

10'-2" 3.10m

DISTANCE FROM ϕ MACHINE (IN FEET)

DATE 09-27-17	SCALE DR-AJB	Manitowoc Cranes, Inc. Manitowoc, Wisconsin	REVISION DATE	THIS PRINT REMAINS THE PROPERTY OF MANITOWOC CRANES, INC. IT IS LOANED, SUBJECT TO RETURN UPON DEMAND, AND ON EXPRESS CONDITION THAT IT IS NOT TO BE COPIED OR USED DIRECTLY OR INDIRECTLY IN ANY MAY WHATSOEVER DETRIMENTAL TO OUR INTERESTS.	TOLERANCE UNLESS OTHERWISE SPECIFIED		
REV. LTR. A	CK-BLH	MODEL MLC650	DIAGRAM RNG B85:685-680		DECIMAL PLACES	FABRICATION	MACHINING
DWG. NO. 84051093	APP JAS				(1) PLACE 0.0 ±.12 > 10 FEET ±.18	(2) PLACE 0.00 ±.06 ±.12	(3) PLACE 0.000 ±.005 ±.015
				ANGLES	21°30' 40°30'		