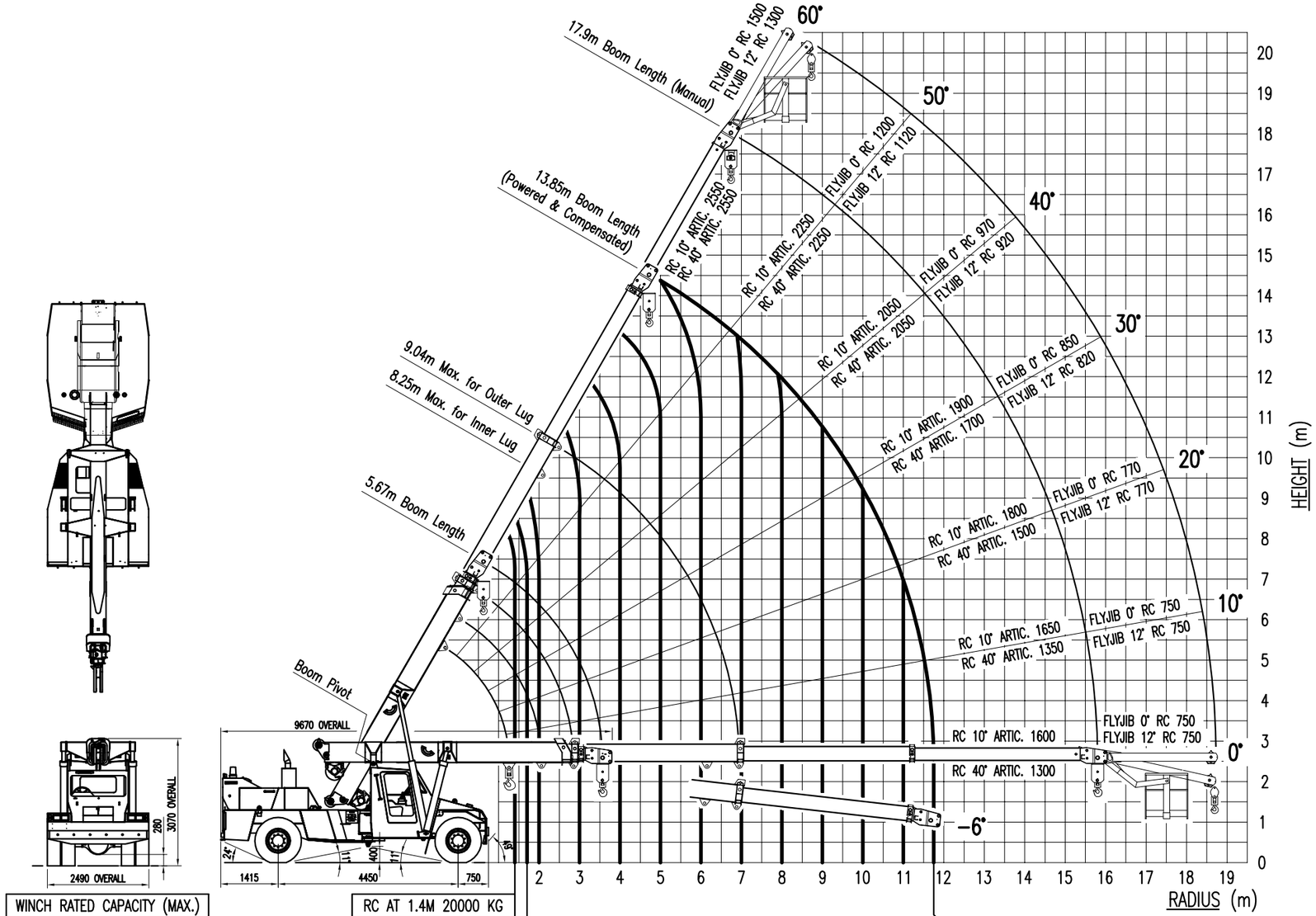

WINCH RATED CAPACITY (MAX.)	
SINGLE PART	4200 KG
TWO PARTS	8400 KG
THREE PARTS	12600 KG
FOUR PARTS	16800 KG

RC AT 1.4M 20000 KG												
RC AT 1.7M 19000KG												
RC (KG) 10° ARTIC.	16800	11400	8300	6500	5250	4350	3700	3200	2800	2450	2250	WINCH RC (KG) 10° ARTIC.
RC (KG) 40° ARTIC.	12600	9950	7200	5600	4500	3750	3150	2700	2350	2050	1850	WINCH RC (KG) 40° ARTIC.

NOTE : 1. RC'S AT 1.4 & 1.7M RADIUS ARE FOR LUGS ONLY. OTHER RC'S ARE FOR WINCH ONLY. CHECK RATED CAPACITY CHART FOR OTHER LUG VALUES.
2. RHINO HOOK MAXIMUM RC IS 10000 KG. MANBASKET MAXIMUM RC IS 275 KG.
3. THIS RADIUS CHART IS A SUMMARY OF RATED CAPACITY MANUAL 16C1320-. REFER TO THE CRANE'S RATED CAPACITY CHART FOR OTHER LUG VALUES.

REV	CHANGE DETAILS	CHG No.	BY	INTER	DATE

FRANNA CRANES PTY LTD
A.C.N. 010 671 048
MOBILE CRANE MANUFACTURERS

UNLESS OTHERWISE STATED ALL WELDING TO AS1554 CATEGORY SP AND ALL DIMENSIONS IN (mm) & TOLERENCED TO LIMITS SHOWN.

NOMINAL SIZE	UP TO 150	ABOVE 150 UP TO 300	ABOVE 300 UP TO 1000	ABOVE 1000
MACHINING	±0.1	±0.25	±0.5	±1.0
FABRICATION	±0.5	±1.0	±1.5	±2.5

AS 1100 DO NOT SCALE

DATE	26/10/04
DRN	DJF
SHEET SIZE	A3
CKD	
SCALE 1:125	
APPD	

Title RADIUS LOAD CHART 16T013- AT-20 CRANE

DRG No. 16-T-013

REV —

PRODUCT No. : 16T013-

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