



TECHNICAL DATA SHEET FOR BOOM LIFT
(TO BE SUBMITTED WITH UNPRICED TECHNO-COMMERCIAL BID)
FORM-AA



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(On the Letter Head of the Bidder)

TECHNICAL DATASHEET FOR BOOM LIFT

Proposal No.:

Date:

Sl.No	Description	Specification
	Model Offered	
1.	Length (A)	
2.	Width (B)	
3.	Height –Stowed(C)	
4.	Wheelbase (D)	
5.	Ground Clearance (E)	
6.	Platform Width (F)	
7.	Platform Length (G)	
8.	Working Height (Max)*	
9.	Platform Height (Max)	
10.	Horizontal Reach (Max)**	
11.	Up & Over Clearance	
12.	Lift Capacity	
13.	Transport Length	
14.	Transport Height	
15.	Vertical Jib rotation (min)	
16.	Platform rotation (min)	
17.	Turntable rotation (min)	
18.	Turntable Swing	
19.	Tilt	
20.	Turning radius outside (max)	
21.	Drive speed	
22.	Tyre	
23.	Power Source	
24.	Drive	
25.	Steering	
26.	Platform	
27.	Movement Capabilities	
28.	Operation /Control	
29.	Max. Wind speed for stable operation	
30.	Articulated boom Double riser.	
31.	Power Source	
32.	Auxiliary power unit/ Back up supply	
33.	Battery Charger	
34.	Additional power to platform	



35.	Led Focus Light to be provided to assist at night.	
36.	Head Light to be provided in both front and rear.	

a) **EQUIPMENT STANDARD COMPLIANCE**

SI.No	Specification	YES / NO
1	ANSI A 92.5	
2	CSA B354.4	
3	CE Compliance	
4	AS 1418.10	

b) **ACCESSORIES**

SI.No	Description	YES / NO
1	Hourmeter & Horn	
2	Auxiliary power in platform to descend in emergency	
3	5 deg tilt alarm	
4	Travel Alarm and lock out mechanism/ Function cut -off	
5	Load Indicator	
6	Over load alarm and lock out mechanism/ Function cut -off	
7	Slewing Block pin	
8	Load limiter in the Platform	
9	Hydraulic system capacity	
10	Turntable Movement	
11	Outreach Control	
12	Platform gate	
13	Ground Control Console on Turn table	



14	Status Light Panel at Platform control console	
15	LED Focus Light	

Place:

(Signature) _____

Date:

(Printed Name) _____

(Designation) _____

(Common Seal) _____