



RIJA CRANE SERVICES

(Division of Link Shipping & Management Systems Pvt.Ltd)

HEAD OFFICE: 1601 Maker Chambers V, Nariman Point, Mumbai 400021.INDIA
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Vessel Particulars

Name :	Floating Crane RIJA
Port of Registry :	Mumbai
Official Number :	M – 7675
Class of Registry	Class NK Classification No 969340
Call Sign: 8THO	MMSI Number: 419 900 879
Length :	50 m
Breadth :	20 m
Depth :	3.5 m
Draft :	1.5 m
Gross Tonnage :	1027 MT
Type of Vessel :	Non-Propelled pontoon crane barge
Crane :	SKK 2500DT-N; Main Hook 250 MT @ 10 mts
	Auxiliary Hook 31 MT @ 37 mts
Bow Thruster :	UN6 DG1TC; 260 PS; 182 KW; 250 BHP
Anchors & Winches :	Four(4)
Generator :	1. 150 Kva 2. 45 Kva

CRANE LOAD CHART

B/L	Radius	30 °	35 °	40 °	45 °	50 °	55 °	60 °	65 °	70 °	75 °	80 °	
22	TON	93.1	98.3	105	113	124	137	154	177	208	253	256	
	METRE	23.1	22.1	21	19.8	18.4	16.9	15.3	13.7	11.9	10.1	10	8.2
28	TON	71.6	76	81.6	88.7	97.6	109	124	144	172	214	216	
	METRE	26.3	27	25.6	24	22.3	20.4	18.3	16.2	14	11.7	11.5	9.3
31	TON	63.7	67.8	73	79.5	87.9	98.6	113	132	158	198	200	
	METRE	30.9	29.5	27.9	26.1	24.2	22.1	19.8	17.5	15	12.4	12.3	9.8
37	TON	46.3	49.9	54.4	60.2	67.5	77	89.5	107	131	167	169	
	METRE	36.1	34.4	32.5	30.4	28	25.5	22.8	20	17	14	13.8	10.8



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