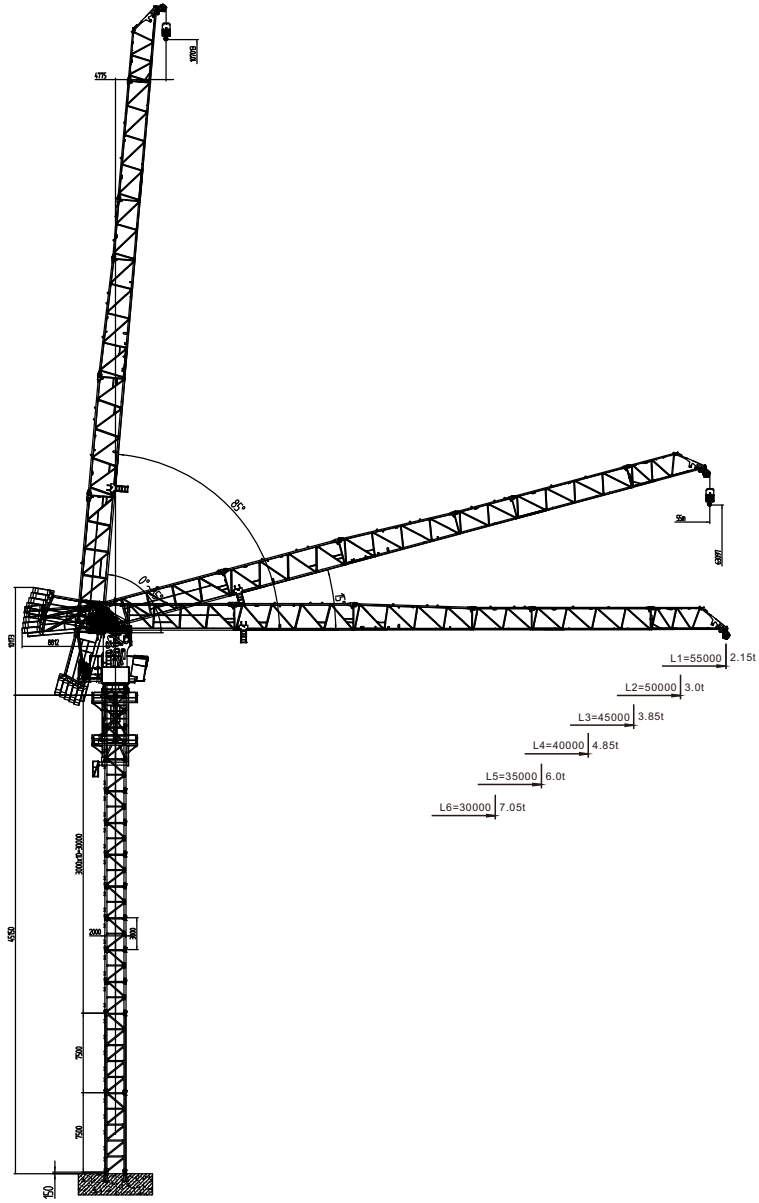
CHL5522

HYDRAULIC LUFFING JIB CRANE

TECHNICAL DATA SHEET



CHL5522

CHL5522

LOAD CAPACITY

R(m)	Falls	Cmax	10	15	20	25	30	35	40	45	50	55	m
55m	2 falls	6t-3.00m-30.90m	6.00	6.00	6.00	6.00	6.00	4.08	4.08	3.33	2.71	2.15	t
	4 falls	8t-3.00m-22.50m	8.00	8.00	8.00	7.03	5.51	4.37	3.46	2.73.	2.12	1.60	t

R(m)	Falls	Cmax	10	15	20	25	30	35	40	45	50	m
50m	2 falls	6t-3.00m-33.10m	6.00	6.00	6.00	6.00	6.00	5.55	4.55	3.73	3.00	t
	4 falls	10t-3.00m-19.90m	10.00	10.00	9.95	7.68	6.07	4.85	3.88	3.10	2.45	t

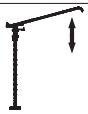
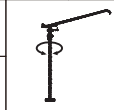
R(m)	Falls	Cmax	10	15	20	25	30	35	40	45	m
45m	2 falls	6t-3.00m-34.90m	6.00	6.00	6.00	6.00	6.00	5.98	4.84	3.85	t
	4 falls	12t-3.00m-17.60m	12.00	12.00	10.48	8.11	6.42	5.13	4.12	3.30	t

R(m)	Falls	Cmax	10	15	20	25	30	35	40	m
40m	2 falls	6t-3.00m-36.70m	6.00	6.00	6.00	6.00	6.00	6.00	4.85	t
	4 falls	12t-3.00m-18.50m	12.00	12.00	11.06	8.60	6.80	5.41	4.30	t

R(m)	Falls	Cmax	10	15	20	25	30	35	m
35m	2 falls	6t-3.00m-35.00m	6.00	6.00	6.00	6.00	6.00	6.00	t
	4 falls	12t-3.00m-19.10m	12.00	12.00	11.45	8.92	7.03	5.55	t

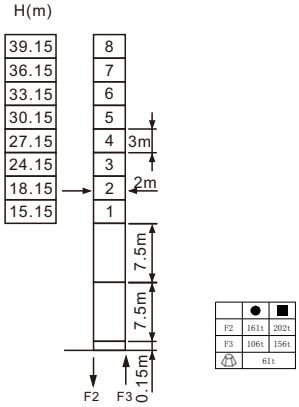
R(m)	Falls	Cmax	10	15	20	25	30	m
30m	2 falls	6t-3.00m-30.00m	6.00	6.00	6.00	6.00	6.00	t
	4 falls	12t-3.00m-19.10m	12.00	12.00	11.68	9.04	7.05	t

MECHANISM

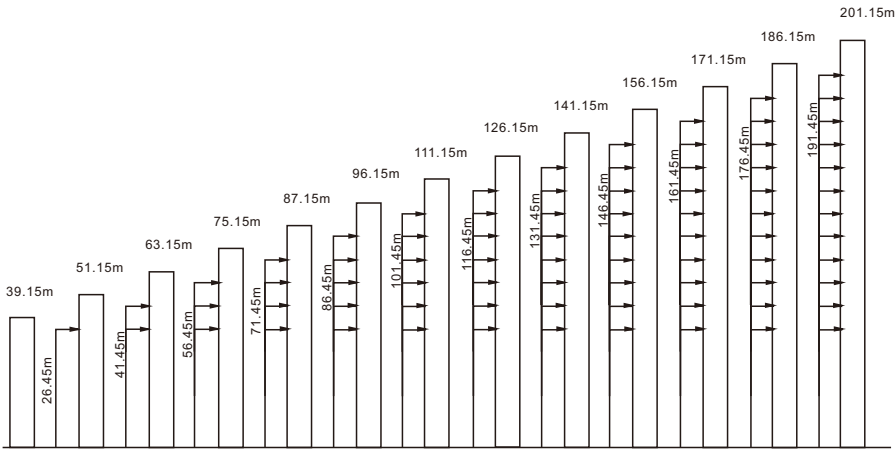
<table>
<tr><td rowspan="3"></td><td colspan="8">Hoisting mechanism</td><td>Rope length</td></tr>
<tr><td rowspan="2">2 FALLs</td><td>m/min</td><td>3.7</td><td>22.5</td><td>37.5</td><td>56.2</td><td>75</td><td rowspan="2">45kW</td><td rowspan="2">450m</td></tr>
<tr><td>t</td><td>6</td><td>6</td><td>6</td><td>4</td><td>2.8</td></tr>
<tr><td></td><td>4 FALLs</td><td>m/min</td><td>1.8</td><td>11.2</td><td>18.7</td><td>28.1</td><td>37.5</td><td></td><td></td></tr>
<tr><td></td><td></td><td>t</td><td>12</td><td>12</td><td>12</td><td>8</td><td>6</td><td></td><td></td></tr>
<tr><td rowspan="2"></td><td colspan="3">Luffing mechanism</td><td rowspan="2"></td><td colspan="4">Slewing mechanism</td></tr>
<tr><td colspan="2">≤2.5min</td><td>30kW</td><td colspan="2">0-0.8r/min</td><td colspan="2">2×5.5kW</td></tr>
<tr><td>Power supply</td><td colspan="3">380V(±5%) 50Hz</td><td>Power consumption</td><td colspan="4">86kVA</td></tr>
</table>

MAST HEIGHT

L68B2



ANCHORING



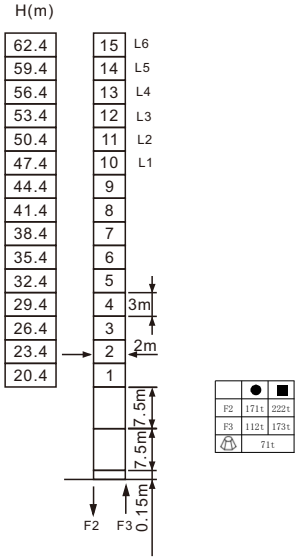
CHL5522

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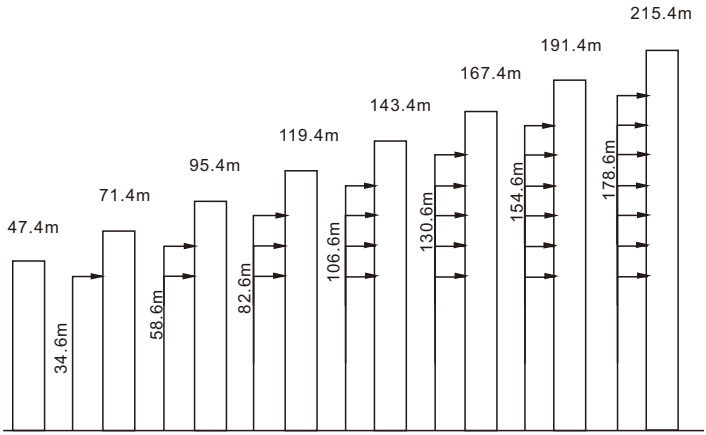
MAST HEIGHT

L69

L1	55m
L2	50m
L3	45m
L4	40m
L5	35m
L6	30m



ANCHORING



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FACTORY ADDRESS: HESHAN, JIANGMEN CITY, GUANGDONG PROVINCE, P.R.CHINA

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