Montalift M21-4WDS

Self-erecting tower crane on self-propelled undercarriage

Specifications

Self-erecting 21 tm tower crane

- Jiblength of 26 m and lifting height of 18,7 m or maximum 25,9 m with raised jib
- Maximum capacity of 1800 kg, lifting, trolley and slewing motion controlled by inverter
- Octogonal galvanised tower and compact galvanised lattice jib
- Equipped with maximum load and loadmoment safety systems
- Craneoperation and erection within 10 minutes via radio-control with display
- Removable steel counterweight of 2 x 4150 kg with a slewing radius of 2,13 m
- Automatic lubrication, selector switch for jib configurations

Self-propelled 4WDS undercarriage

- Electro-mechanical four-wheel drive with 2 speeds and four-wheel steer
- Can be driven fully erected
- Heavy axles with hubreduction and 8 pcs 9.00 x 20 tyres with terrainprofile
- Four extendable hydraulic outriggers with a base of 4,0 x 4,0 m
- Driving and steering via cable control unit with pushbuttons
- Power supply 400 V - 3 x 25 A or optional 20 kVA soundproof genset on the undercarriage
- Compact transport dimensions: (l x b x h) 12,1 m x 2,8 m x 3,1 m, total weight 21,4 ton

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Loadchart

<table>
<thead>
<tr>
<th>Radius (m)</th>
<th>12</th>
<th>13</th>
<th>14</th>
<th>15</th>
<th>16</th>
<th>18</th>
<th>20</th>
<th>22</th>
<th>24</th>
<th>26</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity (kg)</td>
<td>1800</td>
<td>1630</td>
<td>1490</td>
<td>1370</td>
<td>1265</td>
<td>1095</td>
<td>965</td>
<td>860</td>
<td>775</td>
<td>700</td>
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