

SPIERINGS SK1265 AT6



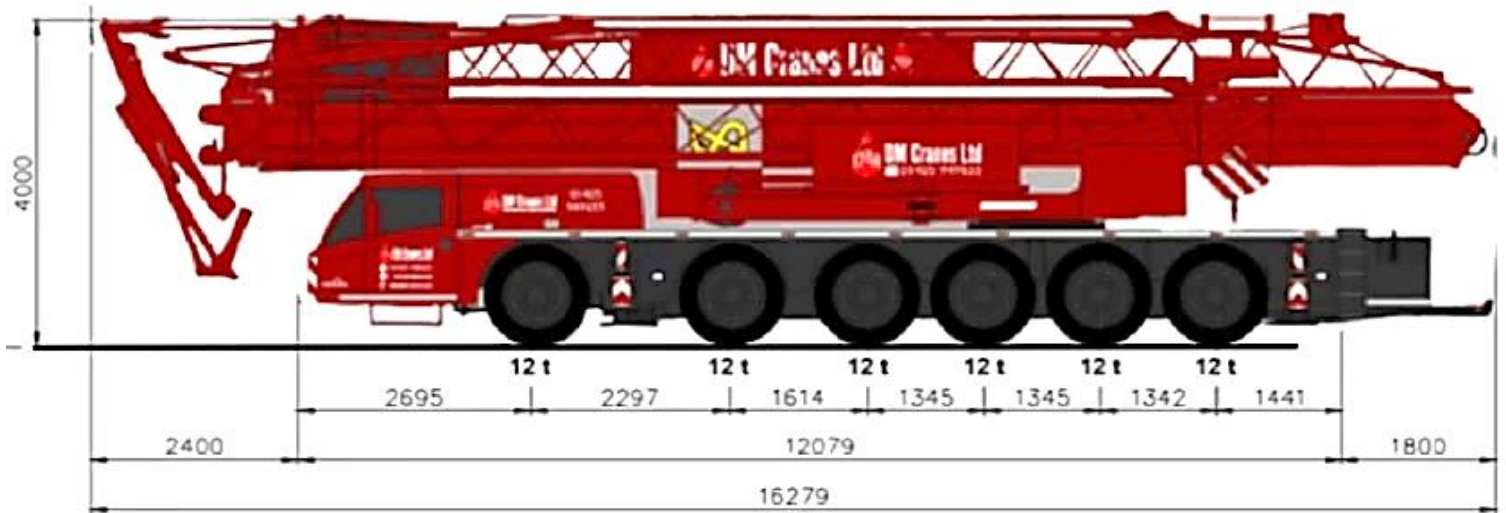
DM Cranes Ltd

MOBILE TOWER CRANES

www.dmcranes.co.uk

SPIERINGS HYDRAULIC FOLDING CRANE

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 **SPIERINGS
KRANEN**

Merwedestraat 15
5347 KZ Oss NL
Tel. +31 (0)412-626964
Fax +31 (0)412-645299

Total weight: 72000 kg

Tel: 03330 912002 | Email: office@dmcranes.co.uk

Northern depot | Southern depot

SPIERINGS SK1265 AT6



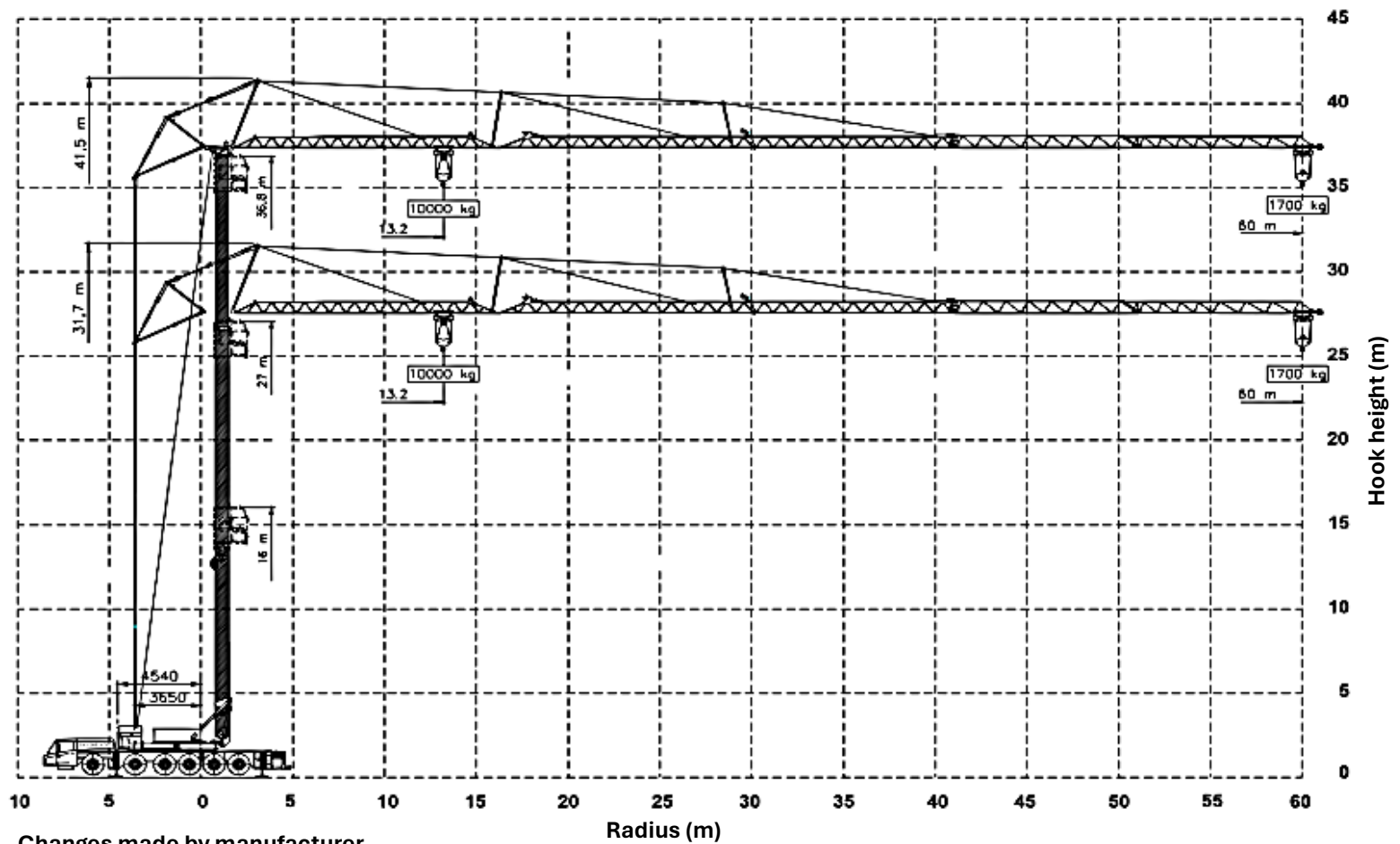
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Changes made by manufacturer



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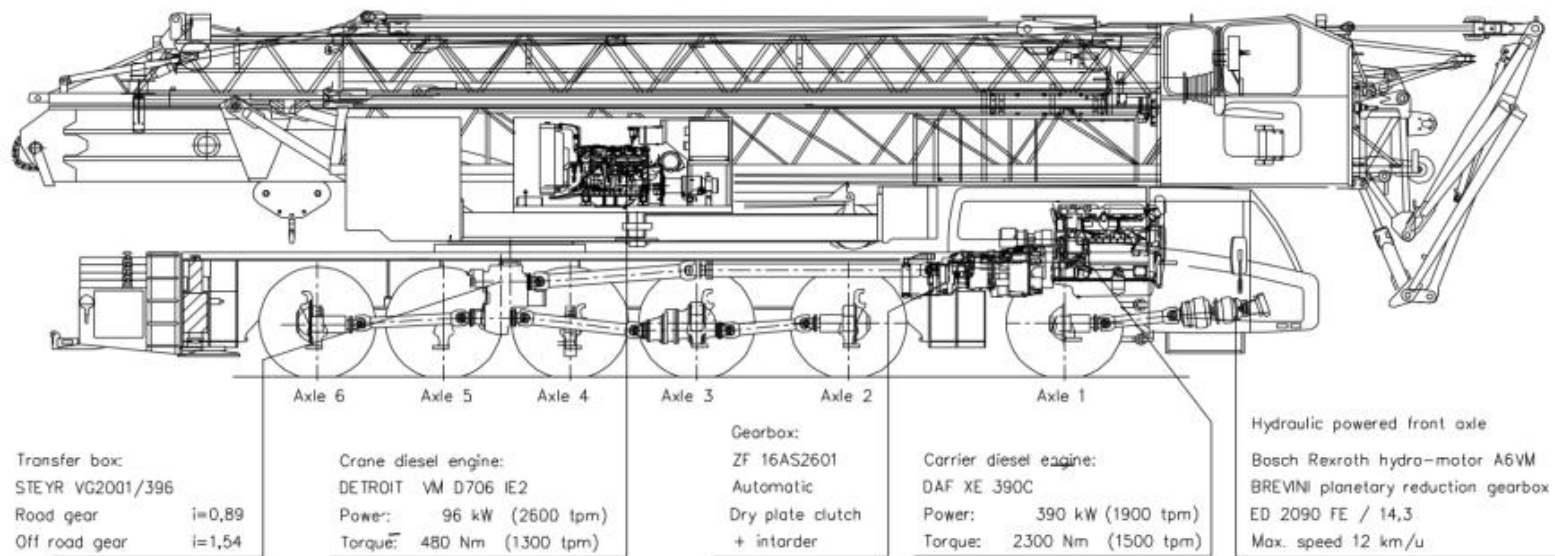
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DRIVE TRAIN SPIERINGS FOLDING CRANE

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- Axle 1: Steer axle, hydraulic driven (end reduction $i=6,38$)
- Axle 2: Steer drive axle (end reduction $i=6,35$)
- Axle 3: Steer drive axle (end reduction $i=6,35$)
- Axle 4: Axle, non steered and non powered
- Axle 5: Steer axle
- Axle 6: Steer drive axle (end reduction $i=6,35$)

Tyres:
Suspension: hydro-pneumatic on all axles; stroke cyl:
Max. speed carrier (engine at 1000 rpm):
Overall weight:

445/75 R22,5
247 mm
85 km/uur
1,6 km/uur
60.000 kg.

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 SPIERINGS CRANES	Make: SPIERINGS		Type: SK1265-AT6																																																																																																		
	Crane specification (Jib length 60 m)																																																																																																				
Serial number <input type="text"/> Year of construction <input type="text"/>	Crane group : A3 as per FEM 1.001 Loadspectrum : Q1 as per FEM 1.001 Classification : U4 as per FEM 1.001 Stability : as per FEM 1.001		Max. load 10,0 tonne	Max.radius with max. load 13,2 m	Max. capacity 132 tm	Max. jib length 60 m																																																																																															
Speeds <table border="1"> <tr> <th>m/min</th> <th>kg</th> <th>Jib horizontal / jib 30° luffed</th> </tr> <tr> <td>15</td> <td>10000</td> <td>0 - 70 m/min</td> </tr> <tr> <td>30</td> <td>5000</td> <td></td> </tr> <tr> <td>45</td> <td>2500</td> <td>0-0,7 r/min</td> </tr> <tr> <td>75</td> <td>0</td> <td></td> </tr> </table>	m/min	kg	Jib horizontal / jib 30° luffed	15	10000	0 - 70 m/min	30	5000		45	2500	0-0,7 r/min	75	0		All motions with hydraulic proportional controls Luffing the jib 30° can be controlled from crane cab or via remote control The crane should be folded in at a wind force > 8 on the Beaufort scale (wind speed 20 m/min)		Crane equipped with full counterweight: 14300 kg 360° continuous slewing : with outriggers out and down Operating temperature : range from -15° to 40° C.		Rated lifting capacity is not capacity Max. line pull force : 2500 kg 2 parts of line : 6000 kg - 1700 kg 4 parts of line : 10000 kg - 5000 kg Sail area of the load : max. 1,0 m ² / tonne Max. outrigger loading: 520 kN																																																																																	
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