



# BKT

## CE

DIN 15018  
BGL 2124 - 0045

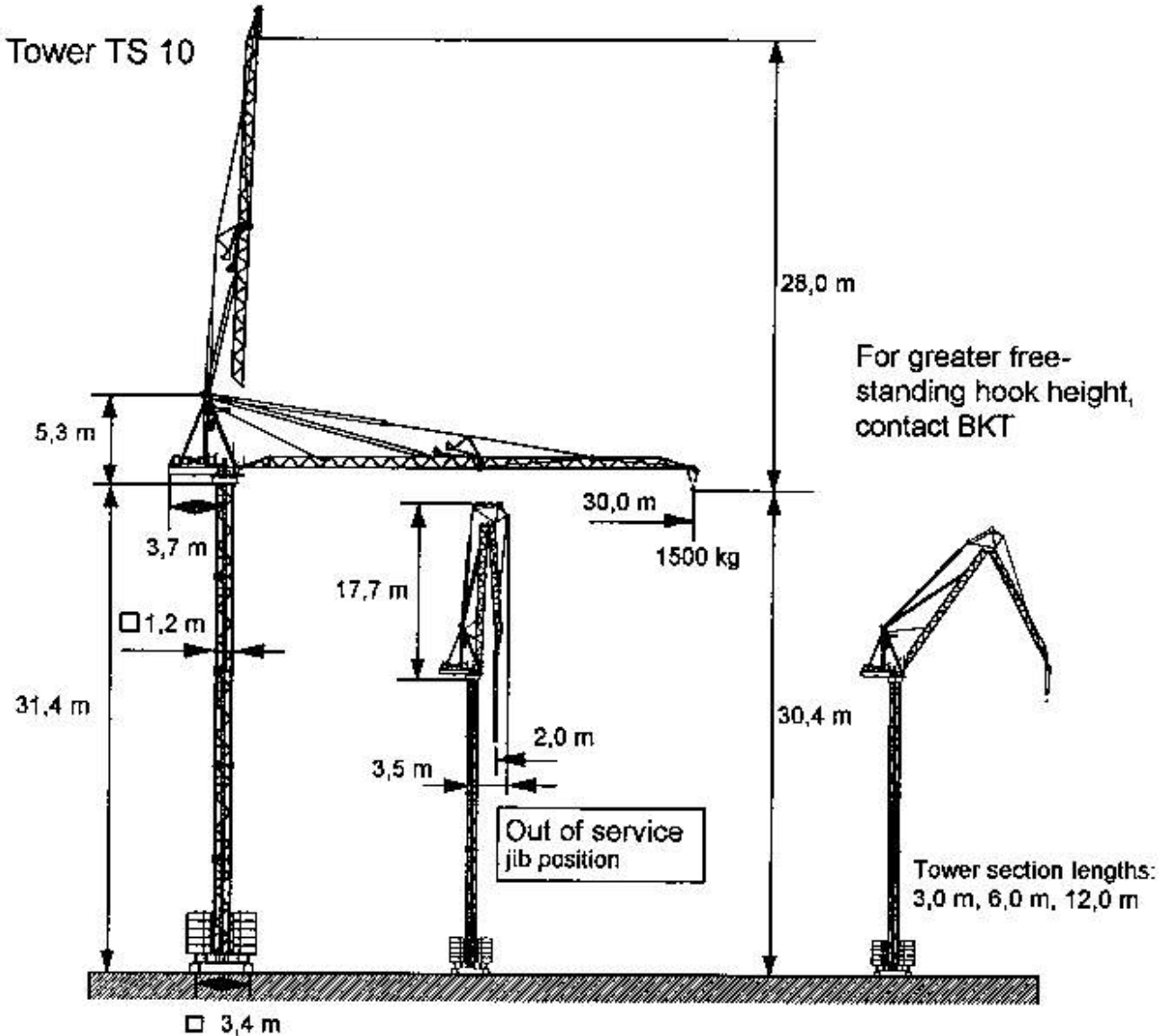
H1-B3

Max. load moment 500 kNm

Max. lifting capacity 3000 kg

Max. radius 30,0 m

# BKT - Crane BM 45



Edition 3.95 Improvements conditioned by development without notice

BM45TE2.PM4



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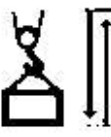
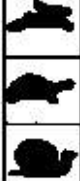
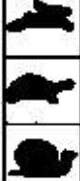


DIN EN ISO 9001

## Radius and capacity

Jib m	Max. capacity m kg	Radius and capacity							
		m	18,0	20,0	22,0	24,0	26,0	28,0	30
30,0	2,0-16,7 3000	kg	2700	2300	2000	1800	1650	1550	1500

## Speeds

Luffing		$t = 1,0/2,0/8,0 \text{ min}$	PU FU	15,0 kW		
Slewing		$n = 0 - 0,81 \text{ min}^{-1}$	PU FU	3,5 kW		
Travelling		$v = 0 - 25 \text{ m/min}$	FK	2 x 3,5 kW		
Hoist unit	$HH_{\text{max}} \approx 80,0 \text{ m}$		 	24,0 kW PU FU		
					<table border="1"> <tr> <td>80,0 m/min</td> <td>1,60 t</td> </tr> <tr> <td>40,0 m/min</td> <td>3,00 t</td> </tr> </table>	80,0 m/min
80,0 m/min	1,60 t					
40,0 m/min	3,00 t					
400 V 50 Hz 3 Ph	Power required - upper part of crane			48,0 kVA		