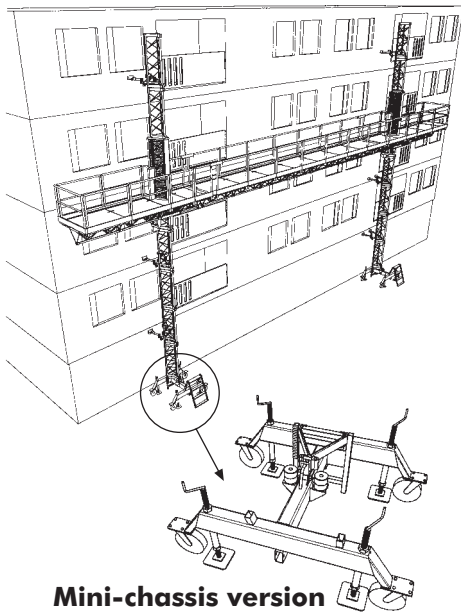
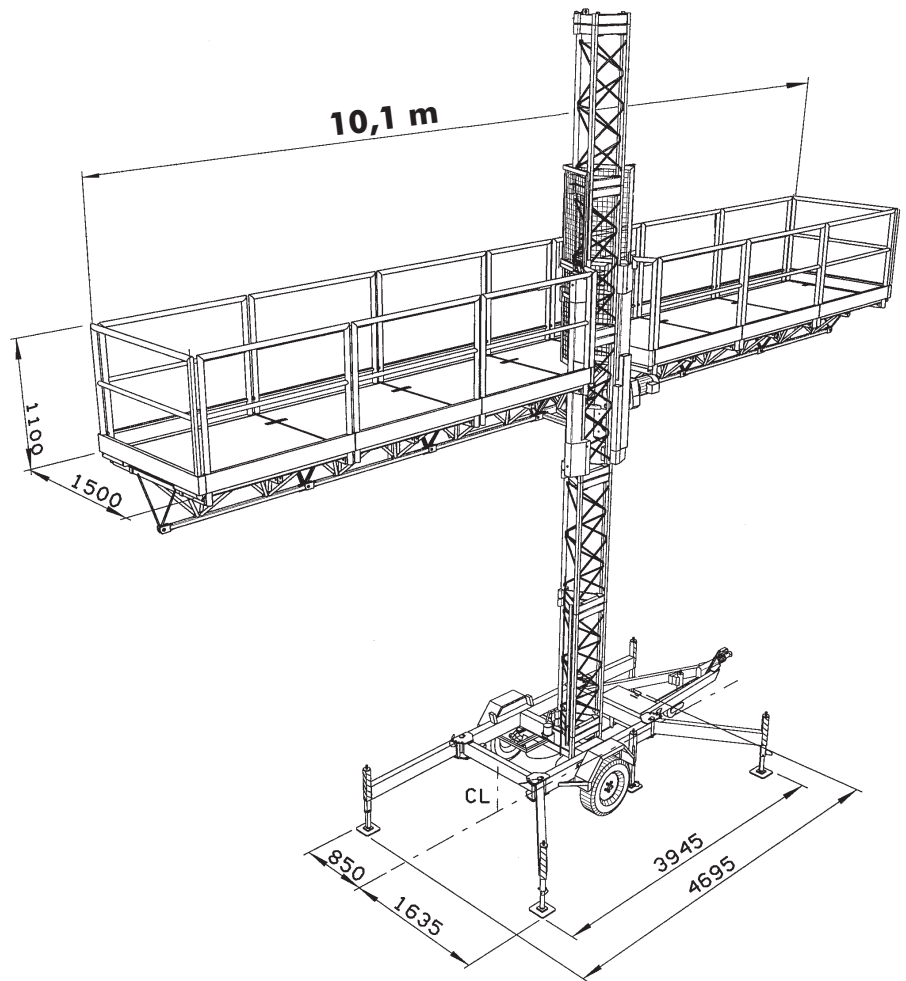


SCANCLIMBER® SC1000



Mini-chassis version



Single masted platform length up to 10 m and twin masted up to 25 m.



Transportation by towable Trailer Chassis



Easy assembly

TECHNICAL DATA	SC1000 single	SC1000 twin
• Max. platform length / loading capacity	4,1 m / 1300 kg 7,1 m / 800 kg 10,1 m / 500 kg	12,3 m / 1700 kg 16,8 m / 1400 kg 19,8 m / 1200 kg 25,0 m / 750 kg
• Max. freestanding height		
- Mast side outriggers fully opened	6 m	6 m
• Max. height with top anchor	11,5 m	11,5 m
• Max. height with mast anchored	100 m	100 m
• Distance between anchors	6 m	6 m
• Max. telescopic extension	1,0 m	1,0 m
• Max. jack load	15 kN	15 kN
• Lifting speed	6 m/min	6 m/min
• Transport weight max		
- Max (10,1 m platform)	1800 kg	
- Min (4,1 m platform)	1000 kg	
• Mast sections hot-dip galvanized	1508 mm / 48 kg	1508 mm / 48 kg
• Electric system:		
- Lifting motor	400 V/50Hz/3kW 3-phase/32A	2x400 V/50Hz/3kW 3-phase/2x 32A
• Safety devices:		
- Mechanical safety brake	•	•
- Emergency stopping and limit switches	•	•
- Electric magnetical brake	•	•
- Fail current relay	•	•
• Optionals	Self propelled drive for the wheel chassis	