



RUTHMANN

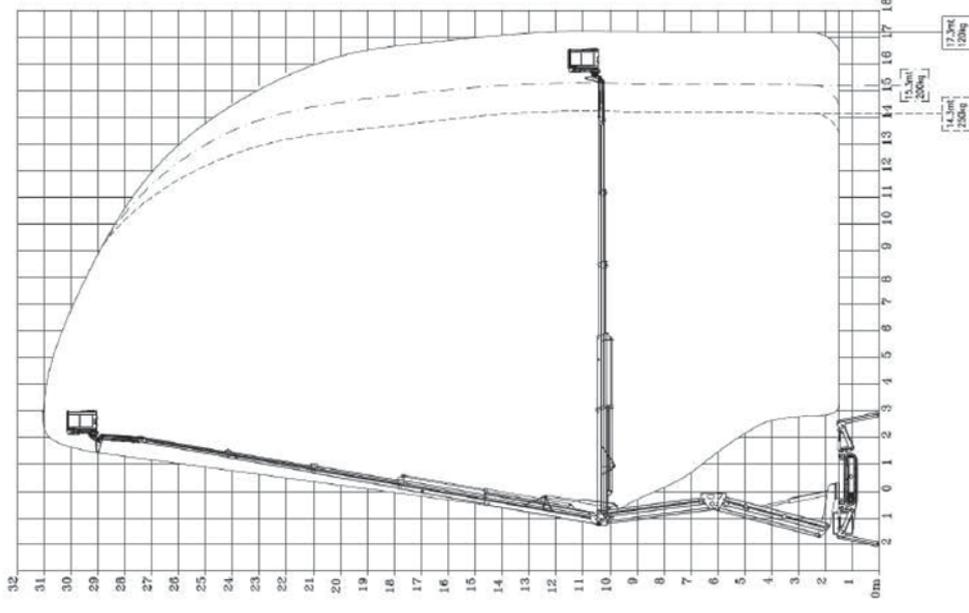
# 31M SPIDER LIFT

Bluelift SA31

**BLUELIFT SA 31**

# TECHNICAL SPECIFICATIONS

Max Working Height	31 m
Max Horizontal Outreach	17.3 m @ 120 kg 15.3 m @ 200 kg 14.3 m @ 250 kg
Max Rated Capacity	250 kg
Weight	4.700 kg (Engine + 230V)
Turret Rotation	360°
Basket Rotation	Yes (specific angle not specified)
Ground Pressure Driving (approx)	5.14 kN/m <sup>2</sup>
Ground Pressure in Working Position	37.26 kN
Ground Pressure Under Crawlers	65.30 kN/m <sup>2</sup>
Auto Leveling	Yes
Gradeability Lengthwise	35%
Standard Engine	Kohler HDW 1003 Diesel Engine
Optional Engine	Not specified
Dual Power Options	230V Electric Motor (2.2 kW)
Expanding Tracks	Yes (Hydraulically adjustable track width)
Max Drive Speed	1.5 km/h
Radio Control	Yes (Hetronic remote control with interactive display)
Electric Emergency Lowering	Yes (Electric pump for emergency lowering)



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