





Technical data: SP 18 AJ

Specifications:

Platform height max.	18,20 m
Horizontal reach max.	15,80 m
Rotation	360° continu
Load capacity max.	227 kg
Platform rotation	180° (90° + 90°)
Jib range of articulation	130° (+70°, -60°)

Dimensions:

A. Platform size (standard)	1,80 x 0,75 x 1,10 m
Platform size (optional)	2,40 x 0,75 x 1,10 m
B. Width	2,43 m
C. Tailswing	2,36 m
D. Height	2,64 m
E. Length	10,04 m
F. Wheelbase	2,50 m
G. Ground clearance	0,255 m
Gross vehicle weight	12.300 kg

Driving:

Drive speed	5,5 km/u
Gradeability max.	45% (24°)
Tires (foamfilled)	15 x 19,5
Oscillating axle	standard

Power source:

Name/type	Isuzu A 4JB1, PAA-22
Output max.	44,3 kW/2.400 rpm
Fuel tank capacity	150 ltr

Standard options:

Fourwheel drive
Horizontal-Vertical-Control
Sandblast proof
Drive speed control
Rotation speed control
Lift speed control
Motion alarm
Control panel protection