

CRAWLER MOUNTED BOOM PLATFORM

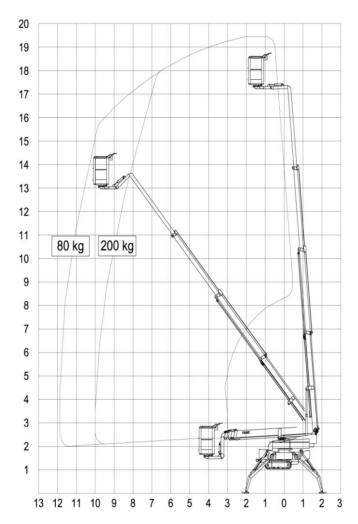
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1950 R (J) Crawler Mounted

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Technical Data:	1950 RB	1950 RBD	2100 RJ Fly jib
Max. working height	19.30 m		+ 1.4 m
Max. outreach	11.70 m		
Max. basket load	200 kg		
Basket size	1.25x0.8x1.1m		
Rotation	± 355°		
Battery	24V/400Ah/5h	24V/200Ah/5h	
Charger	24 V/30 A		
Diesel engine		14kW/18.8hp	
Generator		24 V/22 A	
Travelling length	6.30 m		+ 0.17 m
Travelling height	1.99 m		
Travelling width	1.10 m		
Operational width	4.60 / 3.75 m		
Total weight approx.	3000 kg		+ 100 kg
Gradeability: Across slope up to	30% (16.7°)		
Up and down slope up to	40% (21.8°)		
Stabilization up to	40% (21.8°)		
Proportional controls	+		
230 V outlet in basket	+		
Transformer	0		
Wireless remote control	0		
Non-marking tracks	0		
Automatic set-up and take-down	0		

+ Standard O Optional

GRADEABILITY









Outside Inside Easy set up Fly jib (option)

- Type 1950RB and 1950RBD are identical apart from the power sources. Standard features include hydraulic stabilizers, turnable basket and proportional controls. The adjustable stabilizer spread provides substantial reduction in operational width. The basket mounting that forms a "fly" boom mounted to the top boom section gives increased outreach over obstacles. The specially designed steel booms made from high and broad profiles allow greater outreach whilst maintaining a high degree of stability and rigidity. Being short in travelling length the platform is extremely manoeuvrable in narrow places. The self-propulsion system is electronically operated by proportional levers comfortably placed in a light weight mobile control box.
- 1950RB is powered by a heavy duty 24 V battery pack. In order to accommodate extreme and long term usage a transformer for direct mains connection is included. This type is especially suited for indoor operation.
- 1950RBD is a battery and diesel engine bi-energy unit. This type is therefore suited for both indoor and outdoor usage. The diesel power pack provides an incredible gradeability of remarkable 40%, equivalent to 21.8°, an environment where lift deployment is also possible. Underlining the general stability is the easy self-propulsion manoeuvrability across a 30% (16.7°) slope. Combined with the strong, non-skid crawler belts this lift type is indeed go anywhere access.