

LIFT 1420B

Optimal for railroad work

LIFT 1420B gives you more work opportunities with your machine. It is particularly suitable for railroad work because you can work further away from the machine due to its low weight. Its low transport height also enables passage through most tunnels. The lift can be operated from the cab or the working platform and is designed for two persons or a total weight of up to 440 lbs (200 kg). Stepless leveling provides an excellent working platform at height.

Benefits

- Certified according to the EN 280 standard, which specifies the latest design and safety requirements for mobile elevating work platforms.
- Complies with ISO 13849, safety-related parts of a control system.
- Smooth operation via 4-axis joystick in the cab.
- Durable and well-proven controls on the working platform.
- Stepless leveling provides improved working platform comfort.

Dimensions

Max. work height manual extension	46 ft 7 in
Max. horizontal reach	approx. 34 ft 9 in
Number of hydraulic extensions	3
Slewing angle	355.5°
Slewing torque	5.8 kNm
Attachment coupling	Quick coupling for working platform and pole grab

Weight

Weight	1829.13lb
Max. load on working platform (irrespective of height)	2 persons + equipment or max. load 440 lbs



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Lift

K	Height to top of working platform in transport position	13 ft 1 in
L	Height to top of arm in folded down position	11 ft 11 in
M	Height to top of arm in transport position	12 ft 7 in
N	Working height	46 ft 7 in
O	Lift angle	76°

