



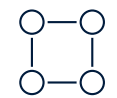
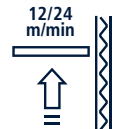
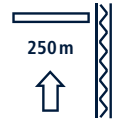
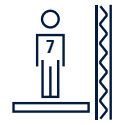
Super-Lift LX 2024 – safe and quick access to each floor



Super-Lift LX 2024 – A34 in single-cage operation

Super-Lift LX 2024 / 2040 – 4024

Versatile transport platform for heavy loads



Super-Lift LX 4024

The Böcker Super-Lift LX is a sophisticated transport system which can be used on the most diverse construction sites due to its surpassing versatility. Having a maximum lifting height of 200 m (LX 4024 up to 250 m) it is perfectly suitable even for large construction projects. Depending on the type of cabin this hoist provides sufficient space for up to 7 passengers or 4,000 kg load respectively. Upon request the Super-Lift LX can be operated in single mode or twin mode with two cabins on one mast.

Benefits at a glance

- Economical automatic control, manual switchover not applicable
- Maximum efficiency due to flexible, modular design with platform sizes up to 5.10 m
- Flexible loading through A, B and C-Side of cabin
- Single- or twin-cage operation
- Combination of LX as material hoist and LX-PM as passenger hoist
- Maximum tie distance of 15 m (LX 4024 up to 25 m)
- Böcker Web-Key-Access-System by card operation optionally applicable
- Superior quality and durability thanks to galvanized and particularly robust base unit
- Applied standard EN 16719 (transport platform) and EN 12158-1 (material hoist)

Technical specifications

Model	LX 2024 / 2040	LX 4024
Capacity [pers/kg]	7/2,000 resp. A17 2,300	7/4,000
Drive	Rack and pinion, single mast	Rack and pinion, twin mast
Platform interior dimensions (L x W) [m]	A17 1.70 x 1.40 A25 2.55 x 1.40 A34 3.40 x 1.40 A42 4.25 x 1.40 A51 5.10 x 1.40	A17 1.70 x 2.90 A25 2.55 x 2.90 A34 3.40 x 2.90 A42 4.25 x 2.90 A51 5.10 x 2.90
Lifting height max. [m]	200	250
Lifting speed [m/min]	12/24	12/24
Tie distance [m]	15	25
Mast top [m]	9	15
Motor capacity [kW]	2 x 7.5	4 x 7.5
Fuse [A]	32/63	80
Operation voltage [V/Hz]	400/50	400/50

Special features

Super-Lift LX

Web-Key-Access-System by card operation

- Operating hours of a machine can be recorded exactly per day. Precise accounting per minute on a daily basis is therefore possible
- Full data available through internet on permanent basis
- Full data can be downloaded and used for further analysis as well as link-up
- Recorded data are transmittable to disposition and accounting software
- Full machinery monitoring at any time and any place with internet access



Transport cage

- Super-Lift LX available in different cage sizes
- Different gate positions possible on A, B and C side of the cabin

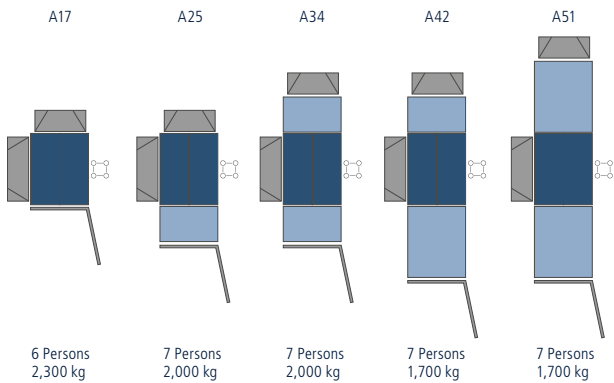
Gate and ramp system

- Electric locking ensured by means of proximity switches
- Stable exit ramps designed for permanent load at maximum level
- Lightweight and easily installable sliding gates
- Landing-control units available upon request

Diagnosis system

- Display of information in plaintext for fast diagnosis of all operation states
- Diagnosis system enables easy and fast service support and therefore avoids time-consuming and costly operations

Examples of platform configurations

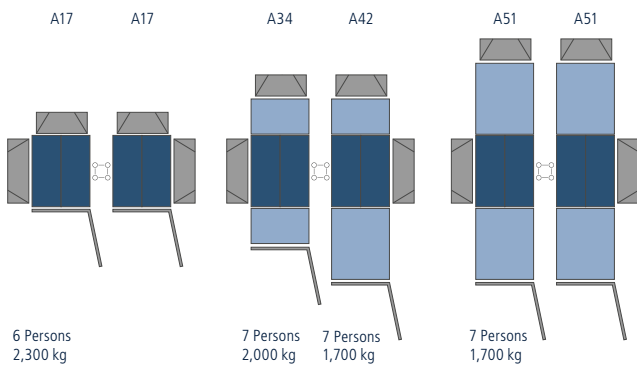


Single-cage operation

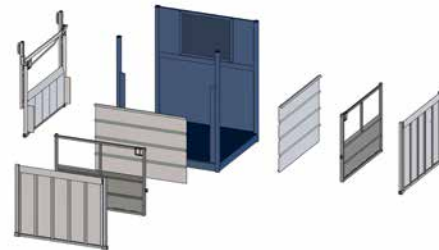
Options of extension



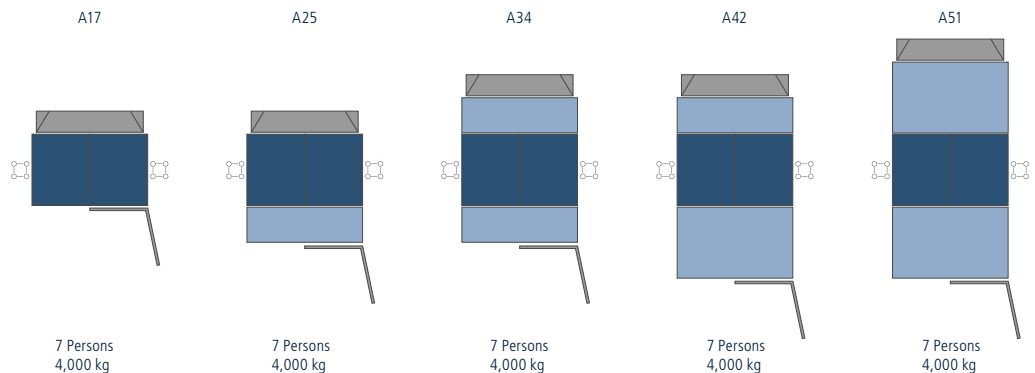
Extension with additional platform elements



Twin-cage operation: In twin-cage operation the various cabin sizes shown above can be combined freely with each other



Extension with gates, ramps and closing walls



Extensions LX 4024

Tailor-made for your requirements

- Base unit can be complemented by exit ramps, swivelling and folding gates or closure walls with almost no restriction
- Base-unit dimensions optimized for transport on trucks
- Stable mast system enables single- and twin-cage operation
- Operation of different cage sizes on one mast possible