

SUPERLIFT 4400

Rack and Pinion Transport Platform

Easily transport personnel, materials and tools to the upper levels of a structure for construction, renovation, maintenance or other types of work.



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MODEL DATA

Capacity	4,000 lbs. (1,814 kg)
Lifting speed	40 fpm (transport platform) 80 fpm (material only)

ELECTRIC DATA

Power supply	480V, 3 phase, 60 Hz
Motors	Two each at 10 hp
Full-load current	35 amp (Special cable required on units over 245')

MAST

Maximum height	330' (100 m) (Taller heights available with special engineering)
Length	4'11" (1.5 m) with captured nuts and bolts
Weight	121 lbs. (55 kg)
Wall ties	Standard right angle scaffold clamps or steel wall tie bracket
Wall tie struts	Tube and clamp
Wall tie intervals	One at base, 19' and 32' (max)

BRAKES

Safety overspeed device

Centrifugally actuated overspeed brake

Safety trigger speed

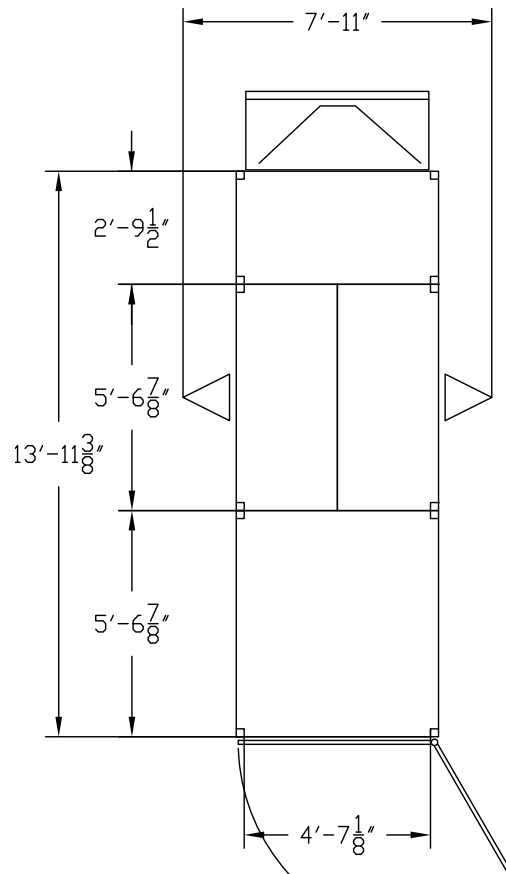
100 fpm (30 mpm)

Emergency lowering

Onboard manual brake release

Safety stop

10' (3 m) above ground with alarm bell



Standard features

- › Overspeed safety device
- › Overload protection
- › Onboard diagnostic systems
- › Hot dip galvanized welded structural frame
- › Auto-lubrication system
- › Full-capacity load ramps
- › Emergency lowering device
- › Full-height side screen protection
- › Aluminum diamond plate floor protection
- › 18" platform height at grade on all models

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