



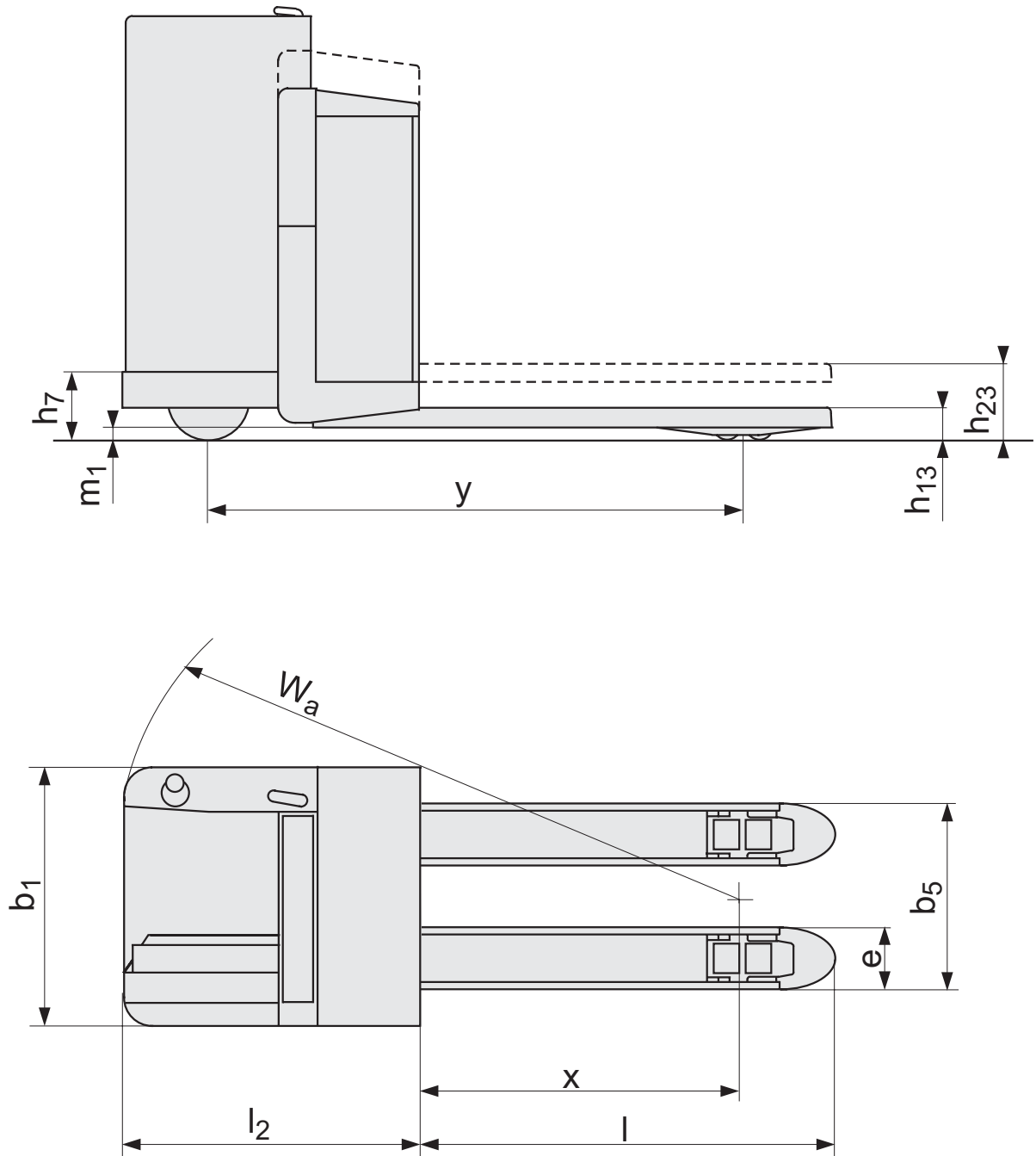
The LSE200 powered pallet truck is designed for intensive applications, with a stand-in driver compartment. Suitable for loading/unloading applications and long transport distances. Rated capacity of 2000 kg.

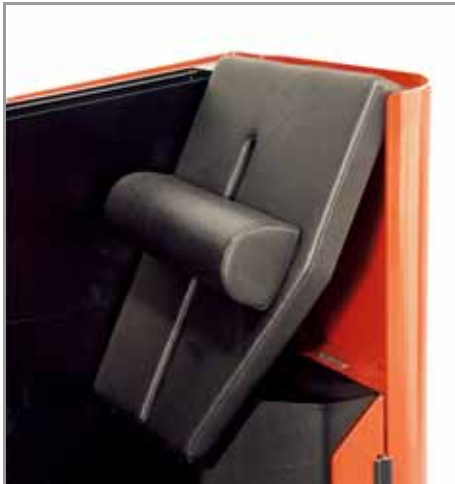


Technical Details		LSE200
Operating type		stand on/ride on
Rated capacity	kg	2000
Load centre	mm	600
Max. axle load supp.wheels, without/with rated load	kg	225/1750
Max. axle load castor/drive wheel, without/with rated load	kg	770/1210
Travel speed, without/with rated load	km/h	10.5/8
Lift speed, without/with rated load	m/s	0.07/0.05
Lowering speed, without/with rated load	m/s	0.054/0.054
Gradient, without/with rated load	%	18/8
Service-/parking brake		2 stage electromagnetic brake
Drive motor/Intermittent rating	kW/%	2.2/60
Lift motor/Intermittent rating	kW/%	2.2/5
Weight without battery	kg	610
Battery (5h discharge), min./max.	Ah	310—620
Battery weight, min./max.	kg	249—476
Speed control, number of steps		transistor, stepless
Steering arc	°	180

Dimensions, mm		LSE200
x	Front axle to fork face	958 <sup>1)</sup>
y	Wheel base	1558 <sup>1)</sup>
	Castor wheels, Vulkollan	Ø 150x40
	Fork wheels, bogie, Vulkollan	Ø 85x75
	Drive wheel, Vulkollan	Ø 250x95
h <sub>23</sub>	Total lift height	235
h <sub>7</sub>	Instep height	254
h <sub>13</sub>	Height of lowered fork	85
l <sub>2</sub>	Truck length incl. back of fork	874
b <sub>1</sub>	Chassis, width	770
e	Fork width	180
l	Fork length	1000/1150/1450/2350
b <sub>5</sub>	Width across fork	450/520/550/570/685
m <sub>1</sub>	Floor clearance	100
A <sub>st</sub>	Aisle width, min	2274 <sup>1)</sup>
W <sub>a</sub>	Turning radius	1855 <sup>1)</sup>

1) l = 1150





- The chassis width 770 mm provides exceptional manoeuvrability in loading/unloading applications.
- Transversely standing driver provides a comfortable driving position in both directions of travel.
- Electronic fault diagnosis with a series of error and caution codes to alert the driver and, if necessary, reduce operating speed or stop the truck.
- Electronic steering system. Ergonomically designed control console with the steering wheel module with the steering wheel placed to the left. Requires minimum effort whatever the load.
- Extra high lift height — 235 mm — for handling of roll cages. Easy loading/unloading on gradients or uneven surfaces.

Truck features	LSE200
Bogie fork wheels	S
Controls and instrument	
Controls 45 degrees	O
Controls 90 degrees	S
Fingertip controls	S
Hour meter	S
Information display	S
Lever controls	O
Power/Electronic steering	S
Push button controls	S
Driving features	
180° steering	S
Electronic braking system	S
Electronic regenerative brakes	S
Electronic speed control	S
Safety features	
Automatic parking brake	S
Driver detection system	S
Emergency cut-off	S
Drivers compartment features	
Adjustable backrest	S
Low step-in	S
Storage compartments	S
Maintenance features	
Easy access for maintenance	S
Battery management features	
Battery change facility	O
Battery status indicator	S
Sideways battery change	O

S = Standard feature

O = Optional feature

— = Not available