

# Electric lithium pallet truck

1.5 tonne

by **stockman**

## PTE15N

- Capacity 1.5 tonnes
- Ergonomic drawbar with LCD display and PIN code start
- Equipped with gas strut
- Total weight 123 kg
- Maintenance-free 24 V / 20 Ah lithium-ion battery as standard
- Curtis variable speed drive and accelerator, Can-Bus technology
- Straight drawbar operation possible
- Stabilizing rollers



Stabilising rollers



LCD display and PIN code start-up

### OPTIONS

- 30 and 36 Ah batteries
- Charging backrest



Model		PTE15N	PTE15N/36AH	PTE15NC
Trade name		EDGE	EDGE	EDGE
Drive		electric	electric	electric
Operator type		pedestrian	pedestrian	pedestrian
Rated capacity	Q (t)	1,5	1,5	1,5
Weight with battery	kg	123	123	124
Wheel material		PU/PU	PU/PU	PU/PU (Belt wheels)
Drive wheel dimensions	mm	Ø 210 x 70	Ø 210 x 70	Ø 210 x 70
Front roller dimensions	mm		Ø 80 x 70 (single roller = 80 x 93)	
Stabilizing rollers dimensions	mm	Ø 80 x 30	Ø 80 x 30	Ø 80 x 30
Standard lift	h3 (mm)	115	115	115
Height of the tiller arm in running position min / max	h14 (mm)	700 / 1160	700 / 1160	700 / 1160
Minimum fork height	h13 (mm)	80	80	80
Overall length	l1 (mm)	1530	1530	1530
Length to the front of the forks	l2 (mm)	380	380	380
Overall width	b1 (mm)	540	540	540
Fork dimensions	s/e/l (mm)	47 / 160 / 1150	47 / 160 / 1150	47 / 160 / 1150
Width across forks	b5 (mm)	540	540	685
Ground clearance	m2 (mm)	33	33	33
Aisle width with pallet 800 x 1200 mm long	Ast (mm)	2000	2000	2000
Turning radius	Wa (mm)	1330	1330	1330
Travel speed without / with load	km/h	4,8 / 4,6	4,8 / 4,6	4,8 / 4,6
Lift speed without / with load	mm/s	25 / 20	25 / 20	25 / 20
Lowering speed without / with load	mm/s	50 / 40	50 / 40	50 / 40
Permissible slope without / with load	%	16 / 4	16 / 4	16 / 4
Service brake		electromagnetic	electromagnetic	electromagnetic
Traction motor, power S2 60 min	kW	0,65	0,65	0,65
Lift motor rating at S3 10%	kW	0,5	0,5	0,5
Battery voltage / nominal capacity K5	V/Ah	24 / 20	24 / 36	24 / 20 (24 / 30 ou 24 / 36 in option)
Battery weight	kg	3,6	3,6	3,6
Noise level according to EN 12053, driver's ear	dB (A)	< 69	< 69	< 69

# Electric lithium pallet truck

# 1.5 tonne



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## PTE15N



Photos and dimensions are not contractual. The manufacturer reserves the right to make any modification without notice.

Model		PTE15NL	PTE15N800
Trade name		EDGE	EDGE
Drive		electric	electric
Operator type		pedestrian	pedestrian
Rated capacity	Q (t)	1,5	1,5
Weight with battery	kg	126	120
Wheel material		PU/PU	PU/PU
Drive wheel dimensions	mm	Ø 210 x 70	Ø 210 x 70
Front roller dimensions	mm	Ø 80 x 70 (single roller = 80 x 93)	
Stabilizing rollers dimensions	mm	Ø 80 x 30	Ø 80 x 30
Standard lift	h3 (mm)	115	115
Height of the tiller arm in running position min / max	h14 (mm)	700 / 1160	700 / 1160
Minimum fork height	h13 (mm)	80	80
Overall length	l1 (mm)	1530	1180
Length to the front of the forks	l2 (mm)	380	380
Overall width	b1 (mm)	685	540
Fork dimensions	s/e/l (mm)	47 / 160 / 1150	47 / 160 / 800
Width across forks	b5 (mm)	685	540
Ground clearance	m2 (mm)	33	33
Aisle width with pallet 800 x 1200 mm long	Ast (mm)	2000	2000
Turning radius	Wa (mm)	1330	1330
Travel speed without / with load	km/h	4,8 / 4,6	4,8 / 4,6
Lift speed without / with load	mm/s	25 / 20	25 / 20
Lowering speed without / with load	mm/s	50 / 40	50 / 40
Permissible slope without / with load	%	16 / 4	16 / 4
Service brake		electromagnetic	electromagnetic
Traction motor, power S2 60 min	kW	0,65	0,65
Lift motor rating at S3 10%	kW	0,5	0,5
Battery voltage / nominal capacity K5	V/Ah	24 / 20 (24 / 30 ou 24 / 36 in option)	
Battery weight	kg	3,6	3,6
Noise level according to EN 12053, driver's ear	dB(A)	< 69	< 69

# Electric lithium pallet truck

1.5 tonne

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## PTE15N



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Model		PTE15NLOW61S	PTE15N-1500
Trade name		EDGE	EDGE
Drive		electric	electric
Operator type		pedestrian	pedestrian
Rated capacity	Q (t)	1,5	1,5
Weight with battery	kg	123	126
Wheel material		PU/PU	PU/PU
Drive wheel dimensions	mm	Ø 210 x 70	Ø 210 x 70
Front roller dimensions	mm	Ø 80 x 70 (single roller = 80 x 93)	
Stabilizing rollers dimensions	mm	Ø 80 x 30	Ø 80 x 30
Standard lift	h3 (mm)	115	115
Height of the tiller arm in running position min / max	h14 (mm)	700 / 1160	700 / 1160
Minimum fork height	h13 (mm)	61	80
Overall length	l1 (mm)	1530	1530
Length to the front of the forks	l2 (mm)	380	380
Overall width	b1 (mm)	540	685
Fork dimensions	s/e/l (mm)	47 / 160 / 1150	47 / 160 / 1500
Width across forks	b5 (mm)	540	685
Ground clearance	m2 (mm)	33	33
Aisle width with pallet 800 x 1200 mm long	Ast (mm)	2000	2000
Turning radius	Wa (mm)	1330	1330
Travel speed without / with load	km/h	4,8 / 4,6	4,8 / 4,6
Lift speed without / with load	mm/s	25 / 20	25 / 20
Lowering speed without / with load	mm/s	50 / 40	50 / 40
Permissible slope without / with load	%	16 / 4	16 / 4
Service brake		electromagnetic	electromagnetic
Traction motor, power S2 60 min	kW	0,65	0,65
Lift motor rating at S3 10%	kW	0,5	0,5
Battery voltage / nominal capacity K5	V / Ah	24 / 20 (24 / 30 ou 24 / 36 in option)	
Battery weight	kg	3,6	3,6
Noise level according to EN 12053, driver's ear	dB (A)	< 69	< 69

# Electric lithium pallet truck

1.5tonne



## PTE20N

- Capacity 2 tonnes
- Ergonomic drawbar with LCD display and PIN code start
- Equipped with gas strut
- Total weight 149 kg
- Maintenance-free 48V / 20 Ah lithium-ion battery as standard
- Curtis variable speed drive and accelerator, Can-Bus technology
- Straight drawbar operation possible
- Stabilizing rollers



Stabilising rollers



LCD display and PIN code start-up

### OPTIONS

- 48 and 20 Ah batteries
- Charging backrest



Model		PTE20N	PTE20NL
Trade name		EDGE	EDGE
Drive		electric	electric
Operator type		pedestrian	pedestrian
Rated capacity	Q (t)	2	2
Weight with battery	kg	149	153
Wheel material		PU / PU	PU / PU
Drive wheel dimensions	mm	Ø 210 x 70	Ø 210 x 70
Front roller dimensions	mm	Ø 80 x 70 (single roller = 80 x 93)	Ø 80 x 70 (single roller = 80 x 93)
Stabilizing rollers dimensions	mm	Ø 80 x 30	Ø 80 x 30
Standard lift	h3 (mm)	115	115
Height of the tiller arm in running position min / max	h14 (mm)	700 / 1160	700 / 1160
Minimum fork height	h13 (mm)	80	80
Overall length	l1 (mm)	1536	1536
Length to the front of the forks	l2 (mm)	386	386
Overall width	b1 (mm)	540	685
Fork dimensions	s/e/l (mm)	47 / 160 / 1150	47 / 160 / 1150
Width across forks	b5 (mm)	540	685
Ground clearance	m2 (mm)	33	33
Aisle width with pallet 800 x 1200 mm long	Ast (mm)	2006	2006
Turning radius	Wa (mm)	1336	1336
Travel speed without / with load	km/h	5,2 / 4,8	5,2 / 4,8
Lift speed without / with load	mm/s	22 / 17	22 / 17
Lowering speed without / with load	mm/s	50 / 30	50 / 30
Permissible slope without / with load	%	16 / 7	16 / 7
Service brake		electromagnetic	electromagnetic
Traction motor, power S2 60 min	kW	0,75	0,75
Lift motor rating at S3 10%	kW	0,8	0,8
Battery voltage / nominal capacity K5	V/Ah	48 / 20	48 / 20
Battery weight	kg	7,5	7,5
Noise level according to EN 12053, driver's ear	dB (A)	< 69	< 69

# Transpalette électrique lithium

1.5 tonne



## PTE20N

by **stockman**



Model		PTE20N-1800	PTE20N-2000
Trade name		EDGE	EDGE
Drive		electric	electric
Operator type		pedestrian	pedestrian
Rated capacity	Q (t)	1,5	1,2
Weight with battery	kg	177	200
Wheel material		PU / PU	PU / PU
Drive wheel dimensions	mm	Ø 210 x 70	Ø 210 x 70
Front roller dimensions	mm	Ø 80 x 93 (single roller = 80 x 70)	Ø 80 x 93 (single roller = 80 x 70)
Stabilizing rollers dimensions	mm	Ø 80 x 30	Ø 80 x 30
Standard lift	h3 (mm)	115	115
Height of the tiller arm in running position min / max	h14 (mm)	700 / 1160	700 / 1160
Minimum fork height	h13 (mm)	80	80
Overall length	l1 (mm)	2186	2386
Length to the front of the forks	l2 (mm)	386	386
Overall width	b1 (mm)	540	540
Fork dimensions	s/e/l (mm)	47 / 160 / 1800	47 / 160 / 2000
Width across forks	b5 (mm)	540	540
Ground clearance	m2 (mm)	33	33
Aisle width with pallet 800 x 1200 mm long	Ast (mm)	2516	2835
Turning radius	Wa (mm)	1986	2186
Travel speed without / with load	km/h	5,2 / 4,8	5,2 / 4,8
Lift speed without / with load	mm/s	22 / 17	22 / 17
Lowering speed without / with load	mm/s	50 / 30	50 / 30
Permissible slope without / with load	%	16 / 7	16 / 7
Service brake		electromagnetic	electromagnetic
Traction motor, power S2 60 min	kW	0,75	0,75
Lift motor rating at S3 10%	kW	0,8	0,8
Battery voltage / nominal capacity K5	V/Ah	48 / 20	48 / 20
Battery weight	kg	7,5	7,5
Noise level according to EN 12053, driver's ear	dB (A)	< 70	< 70