



3,000 lbs
CBD15-610
DC Electric Pallet Trucks

OPERATION/CONTROLS

- Ergonomic handle; variable speed control
- Braking activation at top and bottom of handle working range
- Automatic braking on throttle release
- Low effort steering

MULTI-FUNCTION INSTRUMENT DISPLAY

- LED Hour Meter
- BDI (Battery Discharge Indicator)

FORKS/CHASSIS/ELECTRICAL

- Dual sealed polyurethane load wheels
- 48" long x 27" wide O.D. Forks
- 24 Volt system w/built-in charger and 70 AHC maintenance-free battery pack
- Easy access to electrical components

Manufacturer's Data and Design Characteristics

Characteristics

1	Model		CBD15
2	Configuration Number		610
3	Steering Type		Manual
4	Operator Type		Walk-Behind
5	Rated Capacity	lbs	3000
6	Load Center	inch	24
7	Wheel base	inch	48.6

Wheels

8	Tire Type		PU
9	Tire Size, driving Wheel (front)	inch	∅ 10 x 2.6
10	Tire Size, loading Wheel (rear)	inch	∅ 3 x 2.28
11	Size, supporting Wheel	inch	∅ 4 x 1.6
12	Wheels Number, Stabilizer/load (x=driving Wheels)		1x+2/4, 1x2/2
13	Tread/Rear	inch	15/16.2/17.3/20.7

Dimensions

14	Overall Height (handle included)	inch	48
15	Overall Length	inch	64.2
16	Body Length	inch	19.7
17	Body Width	inch	28.5
18	Max. lifting height	inch	4.72
19	Forks lowered height	inch	2.9/3.35
20	Forks thickness	inch	1.73
21	Forks width	inch	6.3
22	Forks length	inch	45/48
23	Forks Outside Distance	inch	21.2/22/24/27
24	Outside turning radius platform up/down	inch	55
25	Right angle stacking width for pallet 42x48", platform up/down	inch	85.8

Performance

26	Travel speed, With/Without load	mile/h	2.19/2.5
27	Lifting Speeds, With/Without load	ft/min	11.0/11.8
28	Lowering Speeds, With/Without load	ft/min	11.2/11.6
29	Gradeability, With/Without load	%	5/7
30	Service Brake		Electromagnetic Braking

Motor & Controller

31	Drive Motor Power	kW	DC 0.63
32	Lift Motor Power	kW	DC 0.8
33	Battery Voltage/Capacity	V/Ah	24/70

Weights

34	Battery Weight	lbs	110
35	Total Weight (including Battery)	lbs	630



Frontier Forklifts

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