

CBD15/20C-L14





Rua Murilo de Campos Castro, 27 - Pq Rural Fazenda Santa Cândida - Campinas/SP CEP: 13087-541 | Telefone: (19) 3256-2800 | www.tria.log.br | contato@tria.log.br



Manufacturer's Data and Design Characteristics

Cha	aracteristics				
1.01 Mo	del		CBD15C-Li4	CBD20C-Li4	
1.02 Pov	<i>w</i> er unit		electric		
1.03 Ope	eration		Standing on		
1.04 Rat	ed traction weight	Q(kg)	1500	2000	
1.05 Loa	ad centre	C(mm)	600		
1.06 Lift	height	h3(mm)	190		
1.07 Wh	neel base	y(mm)	1285		
1.08 Ser	rvice weight with battery	kg	116	120	
Tyre	es	· · · · ·			
2.01 Wh	neels type		PU		
2.02 Tyr	re size,Driving wheels	Φ*w(mm)	Ф160×55		
2.03 Tyr	re size,Loading wheels	Φ*w(mm)	Ф80x70		
2.04 Tyr	re size,Additionl wheels	Φ*w(mm)	Ф60×40		
2.05 Wh	eels, number front/rear(x=driven wheels)	Φ*w(mm)	1x+2/4		
Dim	nensions				
3.01 Ove	erall length	l1(mm)	1640		
3.02 Ove	erall width	b1(mm)	550/680		
3.03 For	'k dimensions	s/e/l(mm)	57×160×1150		
3.04 Wic	dth of forks	b5(mm)	550/680		
3.05 Mir	n.Ground clearance	m2(mm)	28		
3.06 Dra	awbar height	h14(mm)	1315		
	wer height	h13(mm)	75/85		
3.08 Aisl	le width with pallet 1000×1200 across forks	Ast(mm)	2203		
3.09 Aisl	le width with pallet 800 $ imes$ 1200 along forks	Ast(mm)	2115		
3.10 Min	n.Turning radius	Wa(mm)	1445		
Perf	formance Data	· · ·			
4.01 Tra	ivel speed(laden/unladen)	(km/h)	4.0/4.5		
4.02 Lift	ing speed(laden/unladen)	(mm/s)	15/19.3		
4.03 Max	x.gradeability(laden/unladen)	(%)	6/6		
4.04 Ser	rvice brake type		electromagnetic		
Mot	or and Battery				
5.01 Driv	ving motor powering(S2-60min)	(kw)	0.85		
5.02 Lift	ing motor powering(S3-15%)	(kW)	0.7		
5.03 Bat	tery voltage/rated capacity	(V/Ah)	48/10	48/20	
5.04 Bat	ttery weight (\pm 5%)	(kg)	6.3	9.1	
Adc	dition Data	· · ·			
6.01 Typ	pe of drive control		(DC)		
6.02 Sou	und pressure level at operator 's ear	(dB(A))	≤70	≤70	
6.03 Typ	be of steering		Mechanical steering		



