

DATA SHEET

“CTR 3000/5000”

01	Product	Electronic Tow Tractor		ctr 3000/5000
02	Model	Denomination of models		3000/5000
03	Capacity	Rated Load/Towing	Kg	3000/50000
04	Power	Transmission		Electric
05	Controls	Steering System		Steeribg Wheel
06	Tyres	S = Solid; P = Pneumatic		S / P
		Assembled in the Front & Rear of the vehicle		
07	Wheels	Number of wheels (x = Traction) – Front / Rear		2/2x

DIMENIONS

08		Length	(mm)	1395	1388
09	Dimensions	Distance between axles	(mm)	860	860
10		Width	(mm)	880	880
11		Total Height	(mm)	1330	1330
12	Turnin Radius	Maximun	(mm)	1500	1500
13		Minimum	(mm)	1100	1100
14		Stacking Aisle Width	(mm)	1310	1310

PERFORMANCE

14	Speed	Traction - With / Without Laden	(Km/h)	7 / 12	7/12
15	Drawbar Pull	At Drawbar Continuos	(~Kg -Dc N)		
		With / Without Laden		130	150
		Maximun with / Withou Laden		400	450
16	Gradeability	Maximun Gradeability with / without Laden	(%)	7 / 18	7/18
17	Autonomy	Autonomy of Operation of the battery	(h)	8 / 12	8/12

WEIGHT

18	Vehicle	With / Without battery	(Kg)	900 / 480	900/480
20	Battery		(Kg)	420	478

TRANSMISSION

20	Wheels	Number - Front / Rear		2 / 2	2 / 2
21		Dimensions		4.00 / 8	4.00 / 8
				4.00 / 8	4.00 / 8
22	Brakes	Service (*) hydraulic; (+) mechanical	(*) in the rear wheels		
		Parking	(+) in the rear wheels		
23	Transmission	Transmission	mechanical		Mechanical
24	Motor	Electric	KW	4	8
25	Battery	Traccionary	(V/A)	24//315-378	48/252

CONTROLS

25	Ilumination		(V)	24	24
26	Security system	“Dead Man”		Security Pedal	
27	Panel	Electronic Control (*) Sevcon / (+) Curtis		(*) / (+)	



CASTELL COMERCIAL DE EQUIPAMENTOS, PEÇAS E SERVIÇOS LTDA
Av. João Ramalho, 384 CEP 09371-520 (Vila Noêmia) Mauá / SP
TEL: (11) 2526-1888 FAX: (11) 2526-1883
SITE: www.castell.com.br EMAIL: castell@castell.com.br