

DATA SHEET

“CTR 3000/5000 G”

01	Product	Electronic Tow Tractor		ctr 3000/5000 g
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
07-A	Crane	Capacity of Load Kg		2000

DIMENIONS

08		Length	(mm)	2150
09	Dimensions	Distance between axles	(mm)	867
10		Width	(mm)	1300
11		Total Height	(mm)	435 + 2000 2500
12	Turnin Radius	Model	(mm)	1500
13		Stacking Aisle Width	(mm)	1800

PERFORMANCE

14	Speed	Traction - With / Without Laden	(Km/h)	7 / 16
15	Drawbar Pull	At Drawbar Continuous	(~Kg -Dc N)	
		With / Without Laden		130
		Maximun with / Withou Laden		400
16	Gradeability	Maximun Gradeability with / without Laden	(%)	7 / 12
17	Autonomy	Autonomy of Operation of the battery	(h)	8 / 10

WEIGHT

18	Vehicle	With / Without battery	(Kg)	850 / 480
20	Battery		(Kg)	370

TRANSMISSION

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

CONTROLS

25	Ilumination		(V)	12 ou 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