

HANDLING EQUIPMENT FOR THE INDUSTRY
AND AIRPORT

TE. 206

CHARLATTE
G S E
FAYAT GROUP





CHARLATTE
G S E
FAYAT GROUP

TE. 206

TECHNICAL CHARACTERISTICS			CHARLATTE MANUTENTION	
Manufacturer			CHARLATTE MANUTENTION	
Model			TE.206	
Capacity	Rated load	T	6	
Energy source			Electricity (battery)	
Overall dimensions	A : Length with tow hitch	in / mm	84.3 / 2140	
	B : Width	in / mm	41.3 / 1050	
	H : Height	in / mm	47.6 / 1210	
Seating height	f : Height	in / mm	20.5 / 520	
Low step facilitates access		in / mm	7.9 / 200	
Overhang	D :	in / mm	10.8 / 275	
Wheel base	Y :	in / mm	55.7 / 1415	
Overhang	C :	in / mm	13.4 / 340	
Distance from tow hitch	t : Distance draw bar to rear axle	in / mm	16.3 / 415	
Tow hitch height	S : Height above ground level	in / mm	9.4 / 240 – 12.0 / 305 – 14.6 / 370	
Ground clearance	The lowest point	in / mm	3.0 / 75	
Wheels	Equipment : P : inflated – S: solid		P or S	
	Number of wheels front/rear (drive = X)		1	2 (x)
	Dimensions : front		4.00 – 8	
	Dimensions : rear		4.00 – 8	
Steering			Mechanical	
Steering radius	R1 max outside	in / mm	71.7 / 1820	
	R2 mini outside	in / mm	43.3 / 1100	
	r inside	in / mm	0.0 / 0.0	
Minimum path width	To allow a 90° turn	in / mm	70.9 / 1800	
Service brake			Hydraulic	
	Number of wheels braked		3	
Parking brake			Hand	
Suspension	Type	front / rear	None	Rear Leafsprings
Battery	Tension / Capacity	V / Ah	48 / 300	
	Weight	lb / kg	1146.4 / 520	
Motor	Type		DC Series Wound	
	Power (hp / Kw)	t/mn	8.0 / 6.0	2600
Transmission			Mechanical	
Speed	Empty on ground level	mph / km/h	8.7 / 14.0	5.6 / 9.0
Tractive effort	Maxi at the hook	lbf / daN	1011.6 / 450.0	
Admissible gradient	With max load (6 T)	%	4	
Dead weight	With battery	lb / kg	2314.9 / 1050	
Axle loading	Front / rear with battery	lb / kg	992.1 / 450.0	1322.8 / 600.0

AGENCE VUE DE FACE • 03 100 MONTLUÇON • TÉL. 04 70 05 05 10

These descriptions are given as an indication and do not represent a commitment

CHARLATTE MANUTENTION – FAYAT GROUP

Z.I. Route du Boutoir
89210 BRIENON SUR ARMANÇON – FRANCE
TEL : +33 / (0) 386 43 04 54 • FAX : +33 / (0) 386 43 04 66

CHARLATTE AMERICA – FAYAT GROUP

USA Manufacturing Facility
600 Mountain Lane
BLUEFIELD, VA 24605 – USA
TEL : [1] (276) 326-1510 • FAX : [1] (276) 326-1602

CHARLATTE UK BRANCH

The Studio
Hall Farm Cottages – Stanton Lane
Potters Marston
Leicester LE9 3JR
TEL : [44] (0) 1455 272 212 • FAX : [44] (0) 1455 274 393