

BULL 08 - 08S

TRACTOR



Chassis

Made from steel sheets, electrically welded in an arch, it forms a rigid supporting structure. The special structure allows optimal access to all the parts.

Traction unit

Comprises a transmission bridge with differential: It is moved by an AC engine. The transmission has two drum brakes with optimum performance and duration. The handbrake is applied by an automatic electromagnetic brake flanged to the engine.

Brake-Speed and direction control

Obtained by means of a handle which is connected directly to the steering wheel. Its directness makes it light and exact.

Speed is achieved by turning a knob much like that on a motorcycle. The direction of travel is selected by means of a switch with two positions next to the accelerator.

Electrical system

It mainly comprises an AC electronic control and a remote control switch. It enables the operator to have maximum control over movements. The system and the AC engine are equipped with an encoder which ensures that the machine maintains the speed requested by the operator in variable operating conditions. The machine has batteries that are sized to offer maximum independence.

Safety devices

The machine complies with the accident prevention regulations in force regarding its components, performance and stability.

Wheels

Big in size, given the size of the vehicle, they are made from super elastic anti-skid rubber.

Driver's seat

Created to offer good comfort it is equipped with a comfortable seat. The dashboard has a battery charge indicator, an ignition key, a horn button and a light switch.



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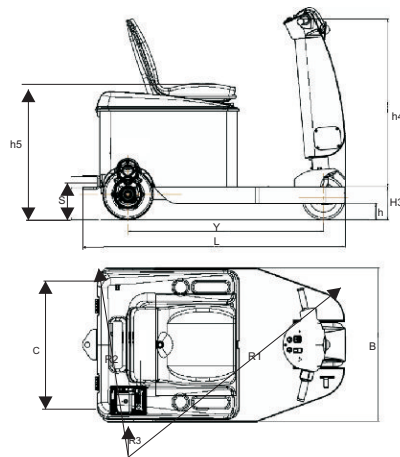
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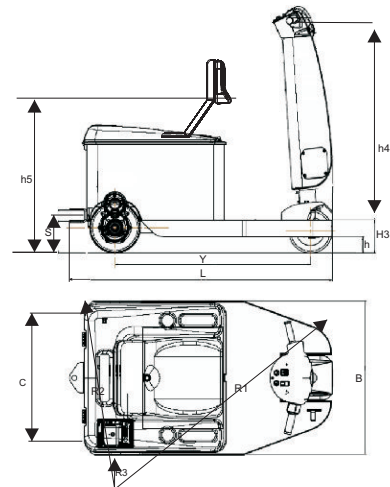


FEATURES	SPECIFICATIONS	U.M.	DEC Spa	DEC Spa	
1	Manufacturer		DEC Spa	DEC Spa	
2	Type		BULL 08	BULL 08/S	
3	Tow	Nominal mass towable	Kg	1.000	1.000
4	Engine type	Electric - endothermic		Electric	Electric
5	Driving system	On the ground - standing - seated		Seated	Standing
6	Tyres	Pn=pneum. Se=superelast.		Se	Se
7	Wheels	Number front./back X=tractors	Nr	1 / 2X	1 / 2X
8	Load plane	L x B (length.x breadth.)	mm	----	----
DIMENSIONS					
9	Floor height	h = height from the ground	mm	----	----
10	Encumbrances	L = length with hook	mm	1.295	1.400
11		B = breadth	mm	753	753
12		h 3 = foot panel height	mm	161	161
13		h 5 = seat height	mm	638	750
14		h 4 = height handle	mm	824	1.100
15	Wheelbase	Y = tread	mm	963	1.068
16	Roadway	C - with wheel centre . rear	mm	651	651
17	Height from the ground	lowest point	mm	81	81
18		with half wheelbase	mm	125	125
19	Steering range	R 1 = min.front external	mm	1.300	1.300
20		R 2 = min.rear external	mm	1.100	1.150
21		R 3 = min.rear internal	mm	600	650
22	Corridor width	for U-turns	mm	2.200	2.320
23	Height hook	S=centre from ground	mm	184	184
PERFORMANCES					
25	Speed	without / with load	Km/ h	10/8	10/8
26	Strain with hook	Continuous service 60' on flat	N	1.100	1.100
27	Strain with hook	Max. in flat 5"	N	1.700	1.700
28	Gradeability	Without / with max load	%	12 / 5	12 / 5
29	Real earth	with battery	Kg	330	340
30	Mass on axes	front/rear. With batt.	Kg	120/210	130/210
Transmission					
31	Battery	Type		Ironload	Ironload
32		Capacity 5h: Std.	V/Ah	24/265	24/265
33		Weight: Std.	Kg	188	188
34	Built-in battery load	Standard		24v 30A	24v 30A
35	Electric engine	rotation power S2=60'	kW	0.8 AC	0.8 AC
36	Exchange rate and/or inverter	n. gear St. / in Reverse		1 / 1	1 / 1
37	Transmission	mechanical/hydraulic		Mechanical with gears	Mechanical with gears
38	Tyres	front diameter / width	mm		
39		rear diamet.x width	mm		
40	Superelastics	front diameter / width	mm	200 / 75	200 / 75
41		rear diam. / width	mm	250 / 80	250 / 80
BRAKES					
42	Service brake	Mechan./hydraul./electronic		mechanical	mechanical
43		number of brake axles		1	1
44	Handbrake	Mechan./hydraul./electronic springs/springs/shock absorbers		Mech. Automat.	Mech. Automat.
45	SUSPENSIONS				----
46	STEERING				----
47	ELECTRICAL SYSTEM				electronic converter
48	TOW HOOK				manual / automatic
49	AUTONOMY				average load

BULL 08



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Dealer