



MULTIPURPOSE TRAILERS

DIET

Single axle models with twinwheel, very versatile and easy to maneuver. With a loading capacity of 5.2 and 6 t, these semitrailers were developed with the purpose of ensuring maximum multifunctionality.

CHARACTERISTICS

- Single axle and twin-wheel trailers, with a loading capacity of 5.2t and 6t;
- Three-side tipping trailer metalic box;
- Rear extension opening from top and bottom;
- Support leg (fuse);
- Removable front mesh protection;
- Height adjustable drawbar.



SILAGE



CEREALS



FRUITS/ VEGETABLES



MISCELLANEOUS SERVICES

WHY CHOOSE HERCULANO PRODUCTS?

01

Over 50 years of experience

02

Produces equipment tailored to your needs

03

Field technical assistance (direct or through local partners)

04

Manuals and spare parts catalogue (to facilitate the parts exchange process) 05

24-month warranty



Characteristics	Uni.	D1ET 5200	D1ET 6000
Box/Body (outside)	-	-	-
Length	m	3,50	4,00
Width	m	2,00	2,20
Height	m	0,50	0,50
Indicative empty weight	t	1,48	1,58
Payload	t	5,20	6,00
Capacity	m³	3,30	4,10
Dimensions			
Interior of the box/body	-	-	-
Length	m	3,41	3,91
Width	m	1,91	2,11
Height	m	0,50	0,50
Total length	m	4,86	5,39
Total width	m	2,10	2,30
Total height	m	2,02	1,96
Platform height, unladen	m	0,99	0,93
Total height (at max. tipping angle)	m	3,63	4,18
Suspension, axles and tyres			
Axle type	-	Fixed single axle	Fixed single axle
Axle square - (number of studs)	mm - (n.°)	70 - (6)	80 - (6)
Braking hubs	mm	300 x 60	300 x 60
Axle track	mm	1450	1600
Wheels	-	7.50-16 12PR	7.50-16 12PR
Tipping details			
Tipping angle backwards/sides	-	38°/45°	42°/ 45°
Tipping cylinder stages	-	4	5
Tipping cylinder diameter/height	mm	130/840	150/1050
Tiping cylinder - pressure/oil requirement	bar/l	180/3,3	180/6,5

INCREASINGLY VERSATILE...

For any equipment, we have several options available with which you can equip your standard product. In this case, we highlight the additional extensions, the pneumatic (without ALB) or combined braking system and the possibility of including a full opening double door or a grain chute.

Follow us:

Herculano, S.A.

General

Commercial

herculano.pt

Rua da Indústria, 3720-051 Loureiro Oliveira de Azeméis, Portugal E: herculano@ferpinta.pt T: +351 256 661 900 M: +351 965 964 470 F: +351 256 692 497 E: dep.comercial.herculano@ferpinta.pt T: +351 256 661 913 F: +351 256 692 497



