

TWINCA

DUMPER



**The most
efficient
mini dumper
in the world**



**UNIQUE STEERING
GEAR ENSURES
SUPREME
DRIVEABILITY**

Quality, stability and perfect ergonomics

Twinca A/S develops, manufactures and sells hydraulic mini dumpers to customers all over the world.

Under the name of Twinca Dumper we have set a quite new standard as to driving of mini dumpers. Twinca Dumper has a unique steering gear and is therefore much easier to operate than any other mini dumper on the market.

The key words of any of our products are quality, stability and perfect ergonomics

Save time and money

Twinca Dumper saves your company both time and money, as it makes operating with heavy loads easier and more rational. Twinca Dumper ES-800 with scissor lift allows you to load a container from all sides. You save costs for steel plates, man-hours and room.

Take good care of your employees

By using Twinca Dumper your employees will experience a much easier day at work. Your employees will avoid hard physical strain, when handling heavy loads. The risk of sick days and physical disabilities is significantly smaller.

We always listen to our customers' needs and develop new machines that meet the current requirements regarding functionality, safety and working conditions.

Focus on safety

Twinca Dumper is designed in accordance with the highest safety standards.

All models have parking brakes as standard equipment and safety devices. The direction will be reversed by activation of the safety device. In this way, the operator avoids getting hurt, if he should be trapped between the machine and e.g. a wall.

Value for money

At Twinca A/S we have made a deliberate choice of quality components (including engines, variable pumps, hydraulic components, wires etc.) in order to guarantee a reliable, high-quality mini dumper. We use high-strength steel to ensure a wear-resistant and durable frame and truck bed, which reduces the net weight considerably.

We quality-test every single machine prior to delivery.

Twinca Dumper is suitable for landscaping, paving, contracting, agriculture, cemeteries, public works departments, renovation and rental businesses.

The meaning of the letters

The name of all models consists of a unique combination of letters and numbers.

E = Electrically powered

S = Scissor lift

500 = Loads 500 kg

800 = Loads 800 kg



Green and sustainable design

The electrically powered models of Twinca are all developed focusing on innovative design and sustainability. We use only high-quality batteries of long service time (800 to 1000 recharges), which result in a minimum of operation and maintenance costs.

The models have AC steering to ensure a maximum torque and speed even at low battery voltage.

The electrically powered models do not pollute and the design reduces the total impact on environment and health. The driving of all models is noiseless.

All of our machines are produced in the highest quality with low maintenance and ergonomic design.

E-500/E-500 slim



Advantages

- Electrically powered
- Load capacity of 500 kilos
- With auto steering

E-500/E-500 slim is a small mini dumper, particularly suited for work in narrow spaces.

Technical Data

Battery: 2 x 12 V/80 Ah
 Speed: 0-6 km/h
 Charging time: 5 hours

Capacity litres: 200 litres
 Capacity kilos: 500 kg
 Lifting height: 1900 mm
 Height tilt point: 490 mm

Driving conditions

Terrain: 400 kg
 Solid ground: 500 kg

Machine

dimensions: L = 2050 mm,
 W = 800/750 mm
 H = 1140/950 mm

Weight: 273 kg

Wheel size:

Driving wheels: 18 x 7
 Turning wheels: 140-6

Multi-indicator: LED display

Safety device:

The direction will reversed by activation of the safety device. In this way, the operator avoids getting hurt, if he should be trapped between the machine and e.g. a wall.

E-800



Advantages

- Electrically powered
- Load capacity of 800 kilos

E-800 has auto steering which makes it easier to operate the dumper even in narrow conditions.

Technical Data

Battery: 2 x 12 V/110 Ah
Speed: 0-6 km/h
Charging time: 6 hours

Capacity litres: 280 litres
Capacity kilos: 800 kg
Lifting height: 2000 mm
Height tilt point: 500 mm

Driving conditions

Terrain: 600 kg
Solid ground: 800 kg

Machine

dimensions: L = 2200 mm
W = 870 mm.
H = 1120/920 mm

Weight: 370 kg

Wheel size:

Driving wheels: 18 x 7
Turning wheels: 140-6

Multi-indicator: LED display

Safety device:

The direction will reversed by activation of the safety device. In this way, the operator avoids getting hurt, if he should be trapped between the machine and e.g. a wall.

ES-800



Technical Data

Battery: 2 x 12 V/150 Ah
 Speed: 0-6 km/h
 Charging time: 6 hours

Capacity litres: 385 litres
 Capacity kilos: up to 800 kg
 Lifting height: 1710/3030 mm
 Height tilt point: 650/1250 mm

Driving conditions

Terrain: 600 kg
 Solid ground: 800 kg

Machine

dimensions: L = 2270 mm
 W = 900 mm
 H = 1140/1110 mm

Weight: 503 kg

Wheel size:
 Driving wheels: 20 x 10
 Turning wheels: 140-6

Multi-indicator: LED display

Advantages

- Electrically powered
- Load capacity up to 800 kilos
- Scissor lift
- Auto steering

ES-800 has a scissor lift and high lift. This means that you can work more efficiently and save time as well as money. You can e.g. fill a container or a truck bed from all sides and avoid spillage.

Safety device:

The direction will reversed by activation of the safety device. In this way, the operator avoids getting hurt, if he should be trapped between the machine and e.g. a wall.

Wheels



Technical Data

Product No.: 820085 Solid
Product No.: 820058 Standard
Size: 140-6

Used for: ES-800
E-800
E-500

Product No.: 820086 Solid
Product No.: 820059 Standard
Size: 18x7-8/6

Used for: E-800
E-500

Product No.: 820084 Solid
Product No.: 820079 Standard
Size: 18x8,5

Used for: E-800
E-800

All wheels are available as solid or standard wheels. You can choose which wheels you want mounted on your mini dumper.

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