

Product description

High quality aluminum ramps, set of 2 pieces. Very suitable for transporting vehicles such as; golf cart, quad, lawnmower, carriage or e.g. mini tractors. Easy to move due to the light weight, 4.3 kg each. The anti-slip profile prevents slipping.

Maximum load capacity 450 kg. Ideal angle 21 degrees. Ideal trailer height 70 cm. The load capacity depends on various factors and decreases if:

- the drive-on height of the ramp decreases.
- the axle distance is less than 1250 mm.
- the road contact is less than 100 x 150 mm.
- the weight distribution is different than 2/3 on one axle and 1/3 on the other axle.
- drive-up speeds are above 5 km/h.
- there are vibrations when accelerating or braking abruptly.

The ramps must be fully raised with the flat part attached to the bottom of the trailer so that it cannot slide. When calculating the load capacity, the dynamic load has been taken into account and the safety factor 2 has been used with a weight of more than 500 kg. Calculate the weight as follows; total weight of the vehicle + fuel (1 liter is 1 kg) + weight of 1 person + weight of accessories.

* not suitable for tracked vehicles!

Specifications

Article arrangement: New Version: aluminium 200 cm (pair) Top: driving area of anti slip profile

Width (mm): 200

Loading capacity (kg): 450

Options: NOT suitable for caterpillar

Batch (items): 2 Min Height (mm): 600

EAN Code (Gtin) 8719424025675

Type: access ramp straight

Material: aluminium Length (mm): 1994 Height (mm): 50 Weight (kg) 4.3 Type number: 86R Drive width: 200 Max Height (mm): 700











Technical information

Productnumber: 86R20-50











