

Product description

High quality aluminum ramps, set of 2 pieces. Very suitable for transporting vehicles such as; golf cart, quad, small car, lawnmower, carriage or e.g. mini tractors. Easy to move due to the light weight, 10.3 kg each. The anti-slip profile prevents slipping.

Maximum load capacity 1000 kg. Ideal angle 21 degrees. Ideal trailer height 110 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 300 cm (pair) Top: driving area of anti slip profile

Width (mm): 260

Loading capacity (kg): 1000

Options: NOT suitable for caterpillar

Batch (items): 2 Min Height (mm): 950

EAN Code (Gtin) 8719424025729

Type: car loading ramp Material: aluminium Length (mm): 3002 Height (mm): 90 Weight (kg) 10.3 Type number: 86R Drive width: 260

Max Height (mm): 1100











Technical information

Productnumber: 86R30-90











