

Hoss Brochure

Delivered by Add Mobility







One axle, many possibilities





Our motto: safety first!

The Hoss is made of an intelligent network of sensors, drives and mechanical stabilizers. In its resting position, the Hoss is stabilised. mechanically The instant in which the Hoss goes into balance, redundant gyro and acceleration sensors analyse the behaviour of the driver and the ground several hundred times per second and balance the driver as if on two legs.

The condition of the balance svstem permanently is monitored 100% by our decoupled and patented support system. This not only stabilises the Hoss during the transfer, but can also deploy within a fraction of a second in case of an emergency and bring the Hoss to a safe stop.

The Hoss is designed to constantly maintain perfect balance. There is no need to balance or shift your weight. The Hoss does it all for you, and it's easily controlled by the joystick.



Full control, completely inuitive.

By driving on one axle, we have developed a device that combines the best of both worlds; indoor manoeuvrability and off-road capability. With its top speed of 15 km/h and a range of 60 km you can cover lots of terrains, and the big wheels and built-in shock absorption guarantee a comfortable ride.





Technical specifications

Maximum load: 120 kg

Dimension (stabilisers deployed): I84xw67xh90cm

Loading height: approx. 65 cm (backrest folded down, without armrests)

Ground clearance: 8 cm

Seat width: 40 - 46 cm

Seat height: 54.5 - 57.5 cm (w/o seat cushion)

Dead weight: 110 kg

Speed: max. 15 km/h

Incline/decline: max. 11 %

Range: 30 km or 60 km (dep. on the model)

Charger: 320 W

Operating temperature (battery): 0°C - 45°C













For UK, Sweden, Denmark, Norway, and Finland

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