



SÖRENSEN TAIL-LIFT WITH 1.000 KG LOAD CAPACITY

X1A 1001

Minimum system weight for maximum payload benefits

2-cylinder tail lift with a lifting capacity of 1,000 kg and an exceptionally low system weight starting at 234 kg, offering optimum payload benefits.

Quick and easy installation

Thanks to customised vehicle mountings, the X1A 1001 can be installed particularly quickly and easily.

2-cylinder tail-lift from the pioneers of 2-cylinder technology! Our designs are based on more than 25 years' experience with 2-cylinder tail-lifts. Fewer components – fewer wear parts – lower risk of failure and lower TCOs. Choose the original, not the copy!

Available for all cars

The X1A 1001 is suitable for all common vehicles up to 12 t total weight available.

We would be happy to check the attachment situation for your individual vehicle.



Product description

Mechanism

- KTL- and powder-coated lifting mechanism (RAL 9005, black), assembly plates welded ready for assembly to bolt the lift onto the vehicle frame
- Cylinders with nitrided piston rods and screwable, height-adjustable cylinder heads and maintenance-free bearings
- One-piece, pivoting underrun protection (TÜV-approved/ECE-approved)

Control

- Control options: Flat control panel with illuminated keypad, hand control, foot control, radio control (can be combined individually)
- ExpressControl for simultaneous opening and lowering of the platform for accelerated unloading
- Intuitively operated service control in series



Platform

- Aluminium platform with smooth rear view for optimal advertising lettering
- Individually storable setting of the platform inclination
- Internal platform sensor to protect against impact, shock and weather influences
- Flash lights with integrated work light for safe working even in the dark



- Console ball head coupling optionally available (retrofittable)

Technical data

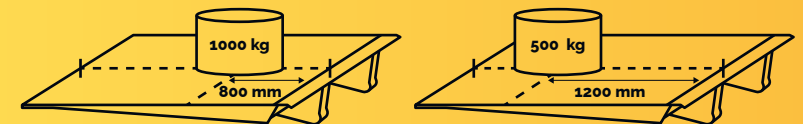
Product name	Load capacity in kg	Hoist hydraulics	Dead weight from kg*	Load distance in mm	Ball Head coupling	Permitted Total weight in t
X1A 1001	1000	1 x lifting cylinder / 1 x lock cylinder	234	600	possible	8 / 12 t

Dimensions

Product name	Platform height in mm (special dimensions possible)	Length of lifting arm in mm	Maximum loading height unloaded in mm	Minimum loading height loaded in mm	Offset dimension of the platform in mm
X1A 1001	1800	600 / 675	1180	760 to 8 t 800 to 12 t	58

Load diagram

a (mm)	Q (kg)
at 600	1000
at 1000	600
at 1200	500
at 1500	300



YOUR CONTACTS

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SÖRENSEN
Uplifting performance.

