



## **Agilo Furniture Lift**

# **Böcker Agilo Furniture Lift**

### Mobile, powerful and efficient – with outstanding range of application

The Böcker Agilo Furniture Lift provides customers with full performance at all circumstances. Customized combinations of lift and vehicle offer individual solutions which are exactly tailored at customers' needs. The powerful Agilo lifts are able to transport maximum loads of 400 kg. Modern design as well as superior and legendary Böcker technology are core characteristics of these Furniture Lifts. The enormous stability of the Böcker profiles is of particular importance in this context. No other furniture lift offers comparable strengths.

#### Advantages at a glance

- Available with a maximum payload of 300 or 400 kg (Standard/Maxi)
- Powered by a Honda 4 stroke engine 9.6 kW (13 HP) air cooled, with electric starter (300 kg payload) and lightweight protective hood or alternatively PTO auxiliary drive (400 kg payload)
- Lifting speeds up to 60 m/min
- Rails made of high-strength aluminium alloy
- Hydraulic supports fixed at front, in two tubes at rear, mechanically extendible

#### A strong partner for any removal!

- Large, plane furniture platform with low, back-friendly loading height
- Side panels of the platform are foldable at 90° and 180° as well as removable
- Rotatable and extendible platforms (optional)
- Infinitely variable spindle (optional) for absolutely horizontal transport of furniture
- Infinitely adjustable lower extension ensures low loading height



HL 26 on Pick-Up



HL 42 on 8 t truck

## Further advantages in detail



Infinittely extendable extension



Completely plane platform surface



Rahmenverkleidung optional auch mit Werkzeugkästen

## **Technical Data**

Model	HL 26 <i>1</i> 1-6 LH	HL 30/ 1-7 LH	HL 34/ 1-8 LH	HL 37/ 2-8 LH	HL 42/ 2-9 LH	HL 55/ 2-9 LH
Payload [kg] Standard / Maxi	300/400 250	300/400 250	300/400 _	300/400 _	300/400 _	300/400 -
Dimensions			·	·	·	·
Length rail package [mm]	5.360	5.415	5.570	6.810	7.375	9.700
Extendable from – to [m]	5,4–26,2	5,4–30,2	5,5–33,6	6,9–36,9	8,0-41,9	10,5–54,9
Average carriage speed				I	I	
PTO [m/min]	depending on the vehicle					
Honda GX 620 silent/turbo [m/min]	45/60	45/60	45/60	45/60	45/60	45/60
Elektromotor (HL-E) [m/min]	45	45	-	-	_	_
Minimum requirements of I	oasic vehicle			·		
Gross vehicle weight [kg]	2.8001)	3.500	3.500 <sup>1)</sup>	4.500	6.500	8.500
Minimum payload [kg]	1.250 <sup>1)</sup>	1.700	1.850	2.100	3.000	4.500
Wheelbase [mm]	2.900	3.000 bis 3.500	3.000 bis 3.500	4.000	4.000 bis 4.500	ab 4.500

<sup>1)</sup> Depending on equipment and country

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## Fastest operations in enormous heights!



Wheels of the head piece laterally adjustable (optional)

Infinitely variable, gas spring spindle 17 – 87° (optional)



Side panels foldable 90° / 180° and completely removable



Electric control via cable operation



Control stand for hydraulic supports



Infinitely variable, hydraulically releasable live ring lock

Vertically and horizontally **adjustable guide rails** – for an extremely smooth rail and carriage operation

Rails made of high-strength aluminium alloy, torsion-proof rail profile

Hydraulic live ring adjustment (optional)

Tailor-made solution of lift and truck





Hand-held radio transmitter for operation from the top end



Extra powerful engines or PTO (depending on the model)



Automatic, hydraulic handle lock (optional)



Hydraulic supports in two tubes



Hydraulic supports 90° foldable (transport position)

Large flat furniture platform with foldable side panels (90°/180°) optionally rotatable and extendible

Optimized adjustment of cables for minimum compression of rail package even under load



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