

# Böcker

**Construction Lifts**  
**Total overview**



# Böcker Angled Lifts

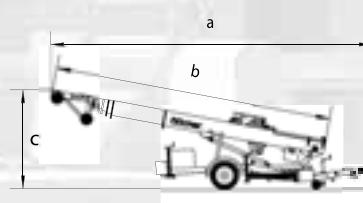
Superior in technology, sovereign in operation...



**The right tool for every operation**

All new models in a brief overview...

Model	Junior HD 15/0-4 brakeless	Junior HD 15/0-4 braked	Junior HD 18/0-5 ungebremst	Junior HD 18/0-5 gebremst	Junior HD 21/0-6	Junior HD 24/0-7
Payload [kg]	200/250 <sup>1</sup>	200/250 <sup>1</sup>	200/250 <sup>1</sup>	200/250 <sup>1</sup>	200/250 <sup>1</sup>	200/250 <sup>1</sup>
Medium rope speed [m/min]	24/48 45 <sup>1</sup>	24/48 45 <sup>1</sup>	24/48 45 <sup>1</sup>	24/48 45 <sup>1</sup>	24/48 45 <sup>1</sup>	24/48 45 <sup>1</sup>
Dead weight of the standard equipment [kg] (without load carrying device)	630	690	690	750	820	900
Permissible axle weight [kg]	750	1.200	750	1.200	1.200	1.200
Max. support load at the coupling [kg]	75	100	75	100	100	100
Approx. dimensions [mm]						
a	4890	4.900	4.890	4.900	4.900	4.900
Width	1270	1270	1270	1270	1270	1270
	1299/ 870 <sup>2</sup>	1299/ 890 <sup>2</sup>	1299/ 870 <sup>2</sup>	1299/ 890 <sup>2</sup>	1299/ 890 <sup>2</sup>	1299/ 890 <sup>2</sup>
b	3995	3995	4050	4050	4100	4150
c	1550	1600	1550	1600	1650	1650
mit gerader Aufauffeinrichtung						
Extendible from – to [m]	4,0 – 15,1	4,0 – 15,1	4,1 – 17,8	4,1 – 17,8	4,1 – 20,9	4,1 – 23,7
Length on the roof Without / with rail [m]	--	--	--	--	--	--
Max. length up to the cullis [m]	--	--	--	--	--	--
Max. straight operation up to [m]	15,1	15,1	17,8	17,8	20,9	23,7
Drive unit	Electric motor or petrol	Electric motor or petrol	Electric motor or petrol	Electric motor or petrol	Electric motor or petrol	Electric motor or petrol





<b>HD BE</b> 25/0-5	<b>HD</b> 22/1-4	<b>HD</b> 25-1-5	<b>HD</b> 31-1-6	<b>HD</b> 22K/1-4	<b>HD</b> 26K/1-5	<b>HD</b> 27K/1-7	<b>HD</b> 31K/1-6	<b>HD</b> 36K/1-7
250	270	270	270	270	270	270	270	270
24/48 45 <sup>1</sup>	60	60	60	60	60	60	60	60
1.150	1.200	1.430	1.580	1.250	1.480	1.730	1.630	1.880
1.300	1.300	1.800	1.800	1.300	1.800	1.800	1.800	2.240
100	100	100	100	100	100	100	100	100
6.400	8.150	7.700 <sup>3</sup>	7.850 <sup>3</sup>	8.850	8.450 <sup>3</sup>	7.300 <sup>3</sup>	8.550 <sup>3</sup>	8.650 <sup>3</sup>
1600	1.600	1.650	1.650	1.600	1.650	1.650	1.650	1.780
5265	6.800	6.900	7.050	7.500	7.700	6.430	7.800	7.900
1940	1.950	2.050	2.140	1.980	2.270	2.000	2.370	2.340
5,3 – 25,2	6,8 – 20,1	6,9 – 24,7	7,1 – 29,4	7,4 – 22,1	7,5 - 26,8	6,4 – 27,1	7,6 – 31,5	7,7 36,1
--	--	--	--	6 / 10	6 / 10	4,5 / 7,2	6 / 10	6 / 10
--	--	--	--	16,0	20,6	22,5	25,3	29,9
25,2	20,1	24,7	29,4	20,6	25,3	25,6	29,9	34,6
Electric motor and petrol	Petrol motor	Petrol motor	Petrol motor	Petrol motor	Petrol motor	Petrol motor	Petrol motor	Petrol motor

1 Honda 6,5 kW (9PS) air cooled

2 with moveable axle

3 plus 850 mm with height adjustable ramp facility

# Böcker Lifts

## Advantages at a glance

### Proven and precise technology

1. Profoundly solid construction and low wear and tear components guarantee the **already legendary** durability of all Angled Lifts by Böcker.
2. With a lifting speed of up to 60 m / min and achievable heights of up to 57 metres, Böcker Construction Lifts guarantee **maximum efficiency and highest economical performance**.
3. Our **wide range of appliances** offers an ideal and tailor made choice for any operational purpose. Choice: From the Junior Construction Lift to the HD 36 K Construction Lift for maximum performance and sufficient power reserves.
4. Tailor made **accessories and load-carrying devices** truly suitable for every and any operational purpose extends the utility of Böcker Construction Lifts for every and any operational purpose.
5. Continuous development and careful product care are always the guarantor for the deciding **technical advance** in comparison with the common level of technology.
6. Chassis made of high tensile fine grain construction steel – 100,000km of successful continuous test trials.
7. Integrated lighting with additional brake light and rear light at the rail package.
8. Swivelling supports also serve as a lateral buffer.



 **Böcker**

**Crane and Lift Technology**

Albert Böcker GmbH & Co.KG  
Lippestraße 69 · D-59368 Werne · Postfach 1153 · D-59354 Werne  
Telefon: 0049 (0)2389/7989-0 · Telefax: 0049 (0)2389/532204  
Internet: [www.boecker.de](http://www.boecker.de) · e-mail: [vertrieb@boecker.de](mailto:vertrieb@boecker.de)