
GM 10B - GMH 180

Wood grabs

LIEBHERR

Attachments

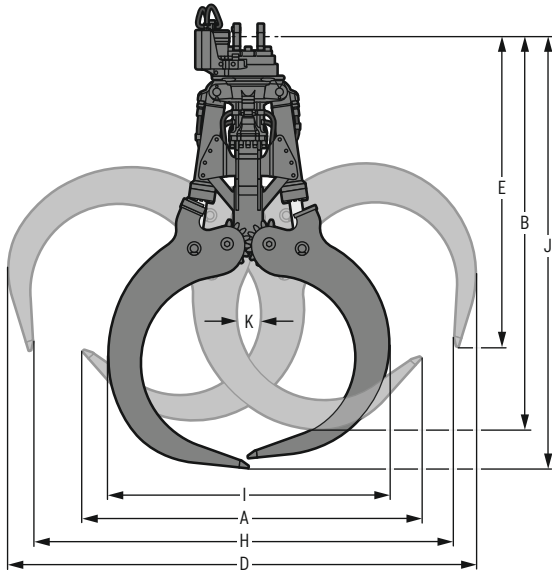


Size
0,50-8,20m²



Wood grab GM 10B

Round overlapping



Machine range

Liebherr machines

Material handling machine

| LH 22 - LH 26

Other machine makes

Weight class

(see operating manual for exact specification)

| approx. 20-25 t

Dimensions¹⁾ / weights²⁾

Size	Cutting width	Tong closed			D Width	Tong open		Tong centre position		without suspension	Weight with HD suspension	with XHD suspension
		A Width	B Height	K Clamp diameter		E Height	H Opening width	I Width	J Height			
m ²	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg	kg
0.80	810	1,758	2,124	110	2,465	1,731	2,217	1,481	2,374	1,190	1,265	1,290
1.00	810	1,932	2,249	145	2,666	1,776	2,411	1,600	2,469	1,235	1,310	1,335
1.30	810	2,171	2,375	185	2,959	1,834	2,687	1,762	2,619	1,290	1,365	1,390

¹⁾ dimensions with HD bearing fork

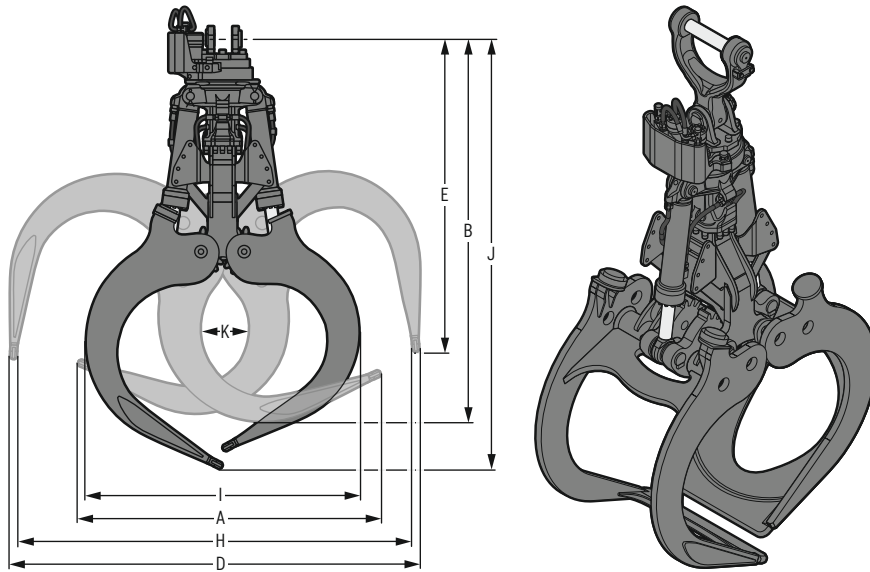
²⁾ the weight may vary depending on the suspension

Technical data

Lift capacity max.	Pressure max.	Grab open / close Flow max.	Pressure max.	Grab turning Flow max.	Torque 2 motors
10 t	36 MPa	200 l/min.	15 MPa	30 l/min.	200 cm ³ 2.77 kNm

Wood grab GM 10B

Straight design, overlapping



Machine range

Liebherr machines

Material handling machine

| LH 22 - LH 26

Other machine makes

Weight class

(see operating manual for exact specification)

| approx. 20-25 t

Dimensions¹⁾ / weights²⁾

Size	Cutting width	Tong closed			Tong open			Tong centre position		without suspension	Weight with HD suspension	with XHD suspension
		A Width	B Height	K Clamp diameter	D Width	E Height	H Opening width	I Width	J Height			
m ²	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg	kg
0.50	810	1,135	2,090	179	1,918	1,971	1,801	1,058	2,337	865	940	965
0.80	810	1,685	2,138	279	2,282	1,785	2,212	1,523	2,401	1,160	1,235	1,260
1.00	810	1,971	2,217	334	2,465	1,838	2,394	1,745	2,510	1,235	1,310	1,335
1.30	810	2,029	2,288	301	2,537	1,842	2,467	1,876	2,541	1,325	1,400	1,425

¹⁾ dimensions with HD bearing fork

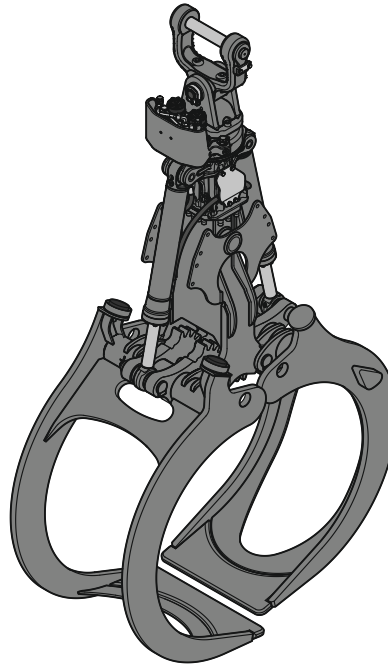
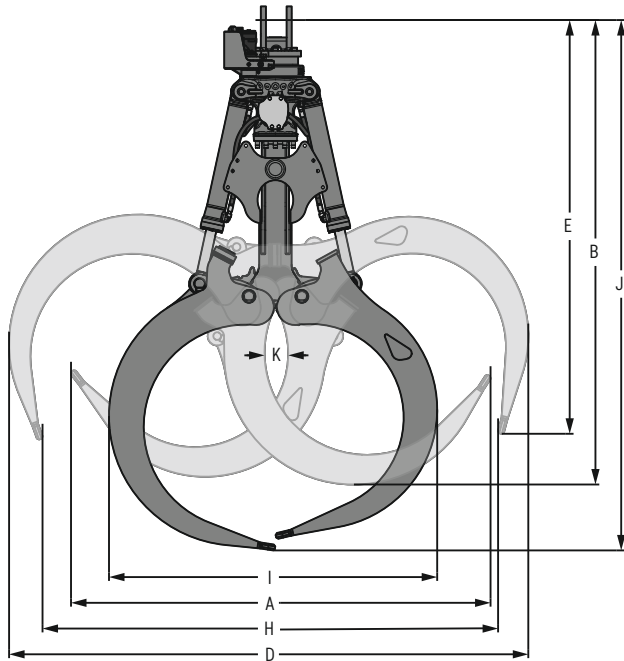
²⁾ the weight may vary depending on the suspension

Technical data

Lift capacity max.	Pressure max.	Grab open / close Flow max.	Pressure max.	Grab turning Flow max.	Torque 2 motors 200 cm ³
10 t	36 MPa	200 l/min.	15 MPa	30 l/min.	2.77 kNm

Wood grab GMH 40

Round overlapping
Wood tongs of the GM 20B



Machine range

Liebherr machines

Material handling machine	LH 30 - LH 50
Log loader	LH 26 M Timber - LH 35 M Timber

Other machine makes

Weight class (see operating manual for exact specification)	
Material handling machine	approx. 30-50 t
Log loader	approx. 25-35 t

Dimensions¹⁾ / weights²⁾

Size	Cutting width	Tong closed			D Width	Tong open		Tong centre position		without suspension	Weight with HD suspension	with XHD suspension
		A Width	B Height	K Clamp diameter		E Height	H Opening width	I Width	J Height			
m ²	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg	kg
1.00	810	2,126	2,576	71	2,718	2,340	2,349	1,645	2,926	1,475	1,550	1,575
1.30	810	2,359	2,679	94	2,945	2,401	2,572	1,779	3,054	1,505	1,580	1,605
1.50	810	2,459	2,723	139	3,043	2,426	2,670	1,924	3,110	1,555	1,630	1,655
1.70	810	2,545	2,816	180	3,180	2,458	2,739	2,046	3,144	1,560	1,635	1,660
1.90	810	2,846	2,900	102	3,471	2,536	3,033	2,201	3,310	1,690	1,765	1,790

¹⁾ dimensions with XHD bearing fork

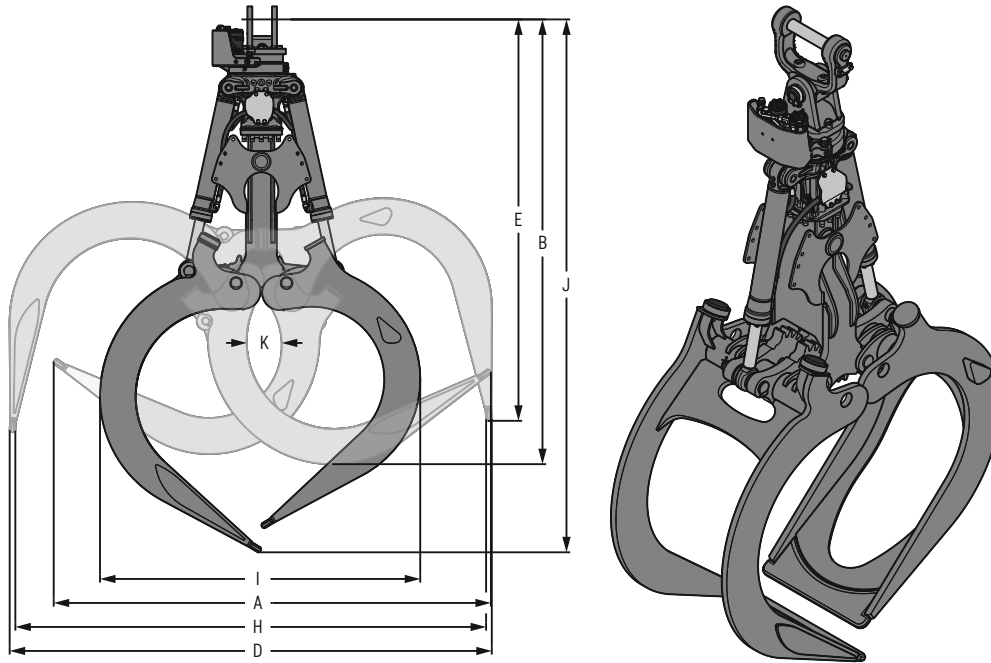
²⁾ the weight may vary depending on the suspension

Technical data

Lift capacity max.	Pressure max.	Grab open / close Flow max.	Pressure max.	Grab turning Flow max.	Torque 2 motors
15 t	36 MPa	200 l/min.	15 MPa	30 l/min.	200 cm ³ 2.77 kNm

Wood grab GMH 40

Straight design, overlapping
Wood tongs of the GM 20B



Machine range

Liebherr machines

Material handling machine	LH 30 - LH 50
Log loader	LH 26 M Timber - LH 35 M Timber

Other machine makes

Weight class (see operating manual for exact specification)	
Material handling machine	approx. 30-50 t
Log loader	approx. 25-35 t

Dimensions¹⁾ / weights²⁾

Size	Cutting width	Tong closed			Tong open			Tong centre position		without suspension	Weight with HD suspension	with XHD suspension
		A Width	B Height	K Clamp diameter	D Width	E Height	H Opening width	I Width	J Height			
m ²	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg	kg
1.00	810	2,178	2,554	222	2,479	2,337	2,409	1,757	2,984	1,500	1,575	1,600
1.30	810	2,324	2,642	328	2,614	2,376	2,544	1,939	3,065	1,530	1,605	1,630
1.50	810	2,685	2,732	215	2,961	2,466	2,891	1,967	3,274	1,590	1,665	1,690
1.70	810	2,821	2,789	245	3,091	2,506	3,021	2,092	3,339	1,635	1,710	1,735

¹⁾ dimensions with XHD bearing fork

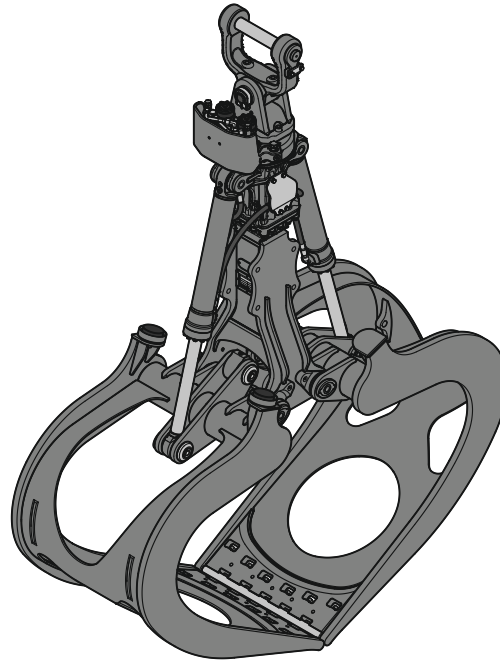
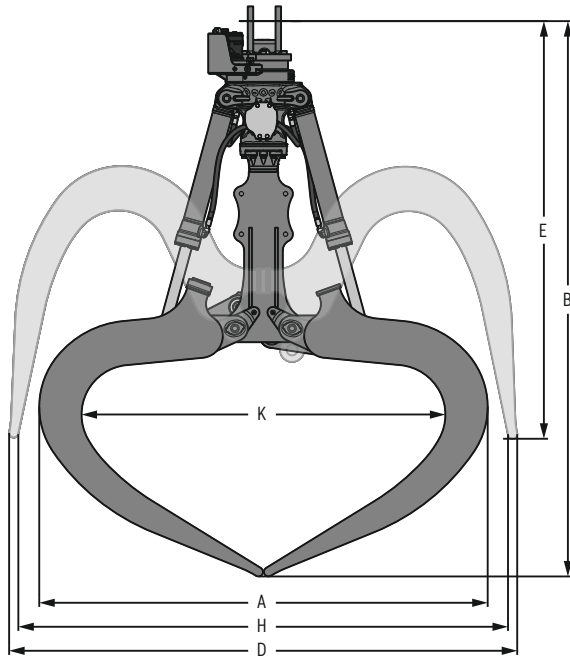
²⁾ the weight may vary depending on the suspension

Technical data

Lift capacity max.	Pressure max.	Flow max.	Grab open / close	Pressure max.	Flow max.	Grab turning	Torque 2 motors
15 t	36 MPa	200 l/min.		15 MPa	30 l/min.		200 cm ³ 2.77 kNm

Wood grab GMH 40

Heart-shaped, tip-to-tip closing, straight design



Machine range

Liebherr machines

Material handling machine	LH 30 - LH 50
Log loader	LH 26 M Timber - LH 35 M Timber

Other machine makes

Weight class (see operating manual for exact specification)	
Material handling machine	approx. 30-50 t
Log loader	approx. 25-35 t

Dimensions¹⁾ / weights²⁾

Size	Cutting width	Tong closed			D Width	Tong open			Weight			Hold-down chain
		A Width	B Height	K Clamp diameter		E Height	H Opening width	without suspension	with HD suspension	with XHD suspension		
m ²	mm	mm	mm	mm	mm	mm	mm	kg	kg	kg	kg	
1.30	770	2,218	2,921	1,756	2,585	2,238	2,486	1,535	1,610	1,635	150	
1,60 ³⁾	770	2,436	3,018	1,977	2,760	2,270	2,661	1,670	1,745	1,770	160	
1,60 ³⁾	870	2,436	3,018	1,977	2,760	2,270	2,661	1,710	1,785	1,810	160	
1.60	870	2,436	3,018	1,977	2,760	2,270	2,661	1,645	1,720	1,745	160	
1,90 ³⁾	870	2,617	3,151	2,091	3,011	2,316	2,912	1,845	1,920	1,945	170	
1.90	870	2,617	3,151	2,091	3,011	2,316	2,912	1,730	1,805	1,830	170	

¹⁾ dimensions with XHD bearing fork

²⁾ the weight may vary depending on the suspension

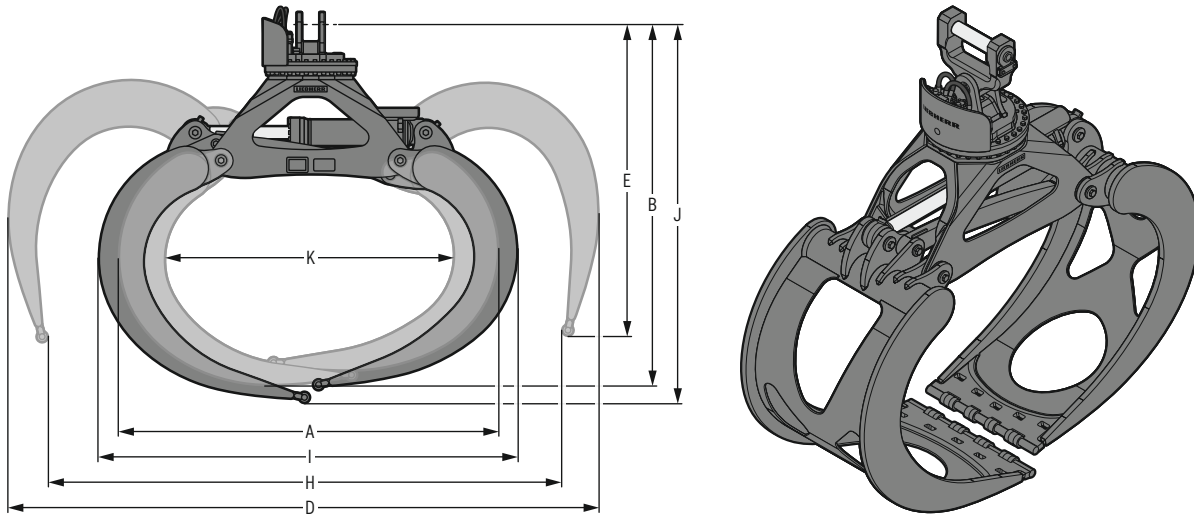
³⁾ closed back sheet

Technical data

Lift capacity max.	Pressure max.	Flow max.	Pressure max.	Flow max.	Torque 2 motors
15 t	36 MPa	200 l/min.	15 MPa	30 l/min.	200 cm ³ 2.77 kNm

Wood grab GMH 50

Round overlapping



Machine range

Liebherr machines

Material handling machine	LH 50 - LH 150
Log loader	LH 50 M Timber - LH 60 M Timber
Wheel loader	L 580 LogHandler

Other machine makes

Weight class (see operating manual for exact specification)	
Material handling machine	approx. 40-150 t
Log loader	approx. 35-50 t

Dimensions / weights¹⁾

Size	Cutting width	Tong closed			D Width	Tong open		Tong centre position		without suspension	Weight with XHD suspension	Hold-down chain
		A Width	B Height	K Clamp diameter		E Height	H Opening width	I Width	J Height			
m ²	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg	kg
2.20	1,000	2,498	2,323	1,905	3,791	2,074	3,304	2,746	2,423	2,050	2,135	145
2.50	870	2,528	2,416	1,941	3,943	2,115	3,476	2,791	2,520	2,020	2,105	155
2.50	1,000	2,528	2,416	1,941	3,943	2,115	3,476	2,791	2,520	2,095	2,180	155
2.80	1,000	2,676	2,521	2,084	4,152	2,164	3,673	2,963	2,632	2,175	2,260	155
3.20	1,000	2,735	2,649	2,145	4,385	2,221	3,907	3,044	2,762	2,235	2,320	170
3.60	1,000	2,737	2,814	2,155	4,693	2,293	4,214	3,072	2,932	2,290	2,375	190

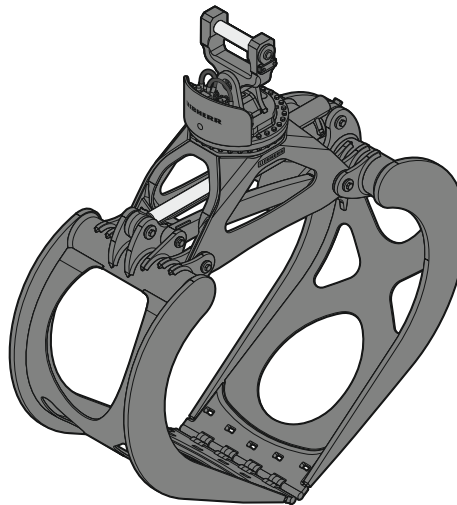
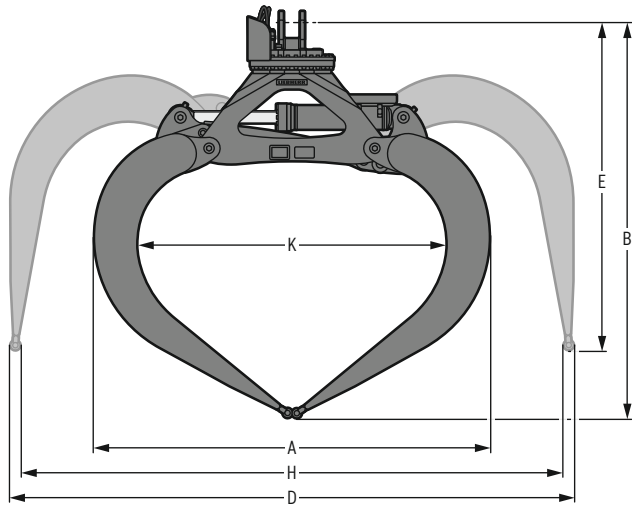
¹⁾ the weight may vary depending on the suspension

Technical data

Lift capacity max.	Pressure max.	Grab open / close Flow max.	Pressure max.	Grab turning Flow max.	Torque 2 motors
30 t	36 MPa	300 l/min.	15 MPa	50 l/min.	315 cm ³ 5.81 kNm

Wood grab GMH 50

Heart-shaped, tip-to-tip closing, straight design



Machine range

Liebherr machines

Material handling machine	LH 50 - LH 150
Log loader	LH 50 M Timber - LH 60 M Timber
Wheel loader	L 580 LogHandler

Other machine makes

Weight class (see operating manual for exact specification)	
Material handling machine	approx. 40-150 t
Log loader	approx. 35-50 t

Dimensions / weights¹⁾

Size	Cutting width	Tong closed			D Width	Tong open		H Opening width	without suspension	Weight with XHD suspension	Hold-down chain
		A Width	B Height	K Clamp diameter		E Height					
m ²	mm	mm	mm	mm	mm	mm	mm	kg	kg	kg	
2.00	860	2,651	2,518	2,037	3,482	2,206	3,346	1,935	2,020	155	
2.00	990	2,651	2,518	2,037	3,482	2,206	3,346	2,100	2,185	155	
2,20 ²⁾	870	2,693	2,606	2,061	3,637	2,241	3,525	2,150	2,235	155	
2.50	1,000	2,760	2,737	2,154	3,860	2,307	3,752	2,240	2,325	170	
2.80	1,000	2,856	2,852	2,246	4,065	2,363	3,954	2,295	2,380	170	
3.20	1,000	2,993	2,986	2,376	4,300	2,427	4,188	2,365	2,450	190	
3.60	870	3,135	3,108	2,521	4,517	2,486	4,403	2,355	2,440	200	

¹⁾ the weight may vary depending on the suspension

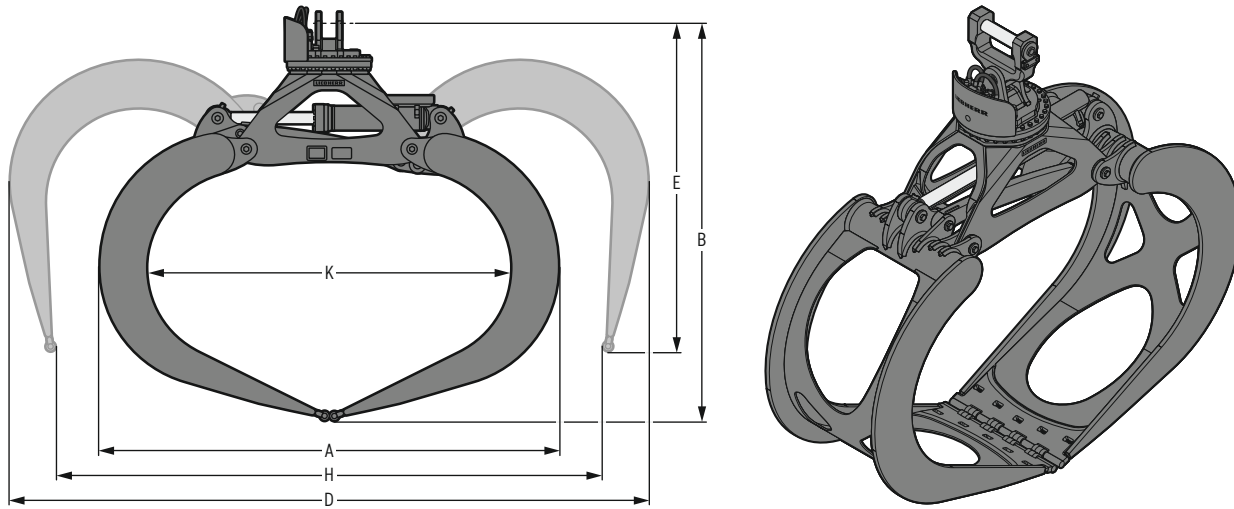
²⁾ closed back sheet

Technical data

Lift capacity max.	Pressure max.	Grab open / close Flow max.	Pressure max.	Grab turning Flow max.	Torque 2 motors
30 t	36 MPa	300 l/min.	15 MPa	50 l/min.	315 cm ³ 5.81 kNm

Wood grab GMH 50

Combi-shaped, tip-to-tip closing



Machine range

Liebherr machines

Material handling machine	LH 50 - LH 150
Log loader	LH 50 M Timber - LH 60 M Timber
Wheel loader	L 580 LogHandler

Other machine makes

Weight class (see operating manual for exact specification)	
Material handling machine	approx. 40-150 t
Log loader	approx. 35-50 t

Dimensions / weights¹⁾

Size	Cutting width	Tong closed			D Width	Tong open		H Opening width	without suspension	Weight with XHD suspension	Hold-down chain
		A Width	B Height	K Clamp diameter		E Height					
m ²	mm	mm	mm	mm	mm	mm	mm	kg	kg	kg	
2.50	870	2,993	2,529	2,314	3,969	2,206	3,383	2,105	2,190	170	
3.20	870	3,167	2,766	2,475	4,405	2,316	3,803	2,220	2,305	190	
3.20	1,000	3,167	2,766	2,475	4,405	2,316	3,803	2,310	2,395	190	
3.60	870	3,326	2,877	2,645	4,627	2,367	3,999	2,280	2,365	200	
3.60	1,000	3,326	2,877	2,645	4,627	2,367	3,999	2,375	2,460	200	
3,80 ²⁾	870	3,235	2,924	2,575	4,677	2,389	4,084	2,280	2,365	200	
3,80 ²⁾	1,000	3,235	2,924	2,575	4,677	2,389	4,084	2,385	2,470	200	
3.80	1,000	3,260	2,972	2,601	4,730	2,413	4,165	2,360	2,445	200	

¹⁾ the weight may vary depending on the suspension

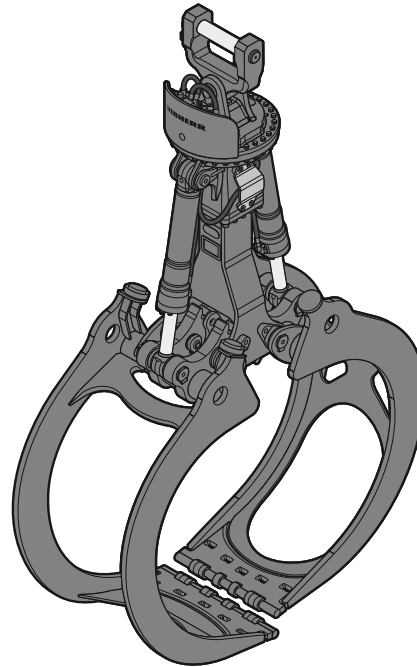
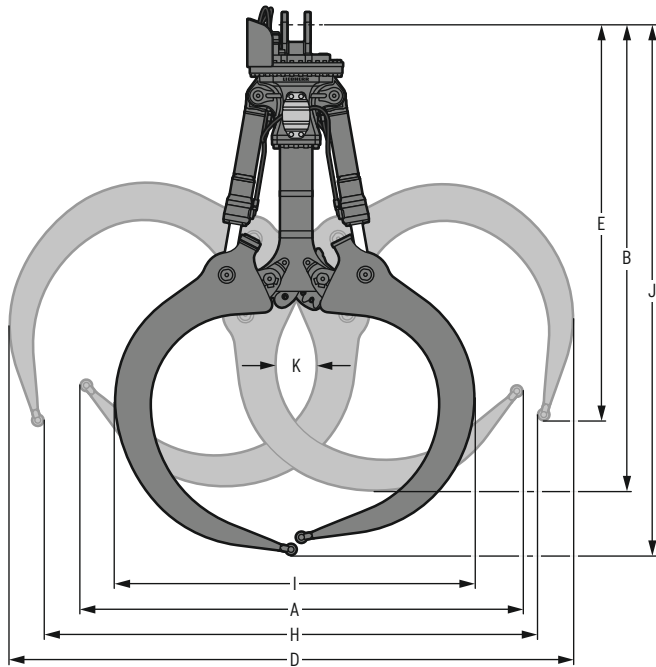
²⁾ tongs especially for truck unloading

Technical data

Lift capacity max.	Pressure max.	Grab open / close Flow max.	Pressure max.	Grab turning Flow max.	Torque 2 motors
30 t	36 MPa	300 l/min.	15 MPa	50 l/min.	315 cm ³ 5.81 kNm

Wood grab GMH 80

Round overlapping



Machine range

Liebherr machines

Material handling machine	LH 60 - LH 150
Log loader	LH 50 M Timber - LH 60 M Timber

Other machine makes

Weight class (see operating manual for exact specification)	
Material handling machine	approx. 55-150 t
Log loader	approx. 35-50 t

Dimensions / weights¹⁾

Size	Cutting width	Tong closed			D Width	Tong open		Tong centre position		Weight	
		A Width	B Height	K Clamp diameter		E Height	H Opening width	I Width	J Height	without suspension	with XHD suspension
m ²	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg
1.30	870	2,157	2,805	204	2,905	2,447	2,497	1,997	3,061	2,070	2,155
1.60	870	2,388	2,905	267	3,149	2,506	2,732	2,189	3,192	2,130	2,215
1.90	870	2,625	2,983	278	3,410	2,566	2,979	2,283	3,320	2,175	2,260
2.20	870	2,888	3,065	275	3,695	2,631	3,268	2,341	3,475	2,210	2,295
2.50	870	3,066	3,142	300	3,880	2,679	3,428	2,427	3,571	2,250	2,335

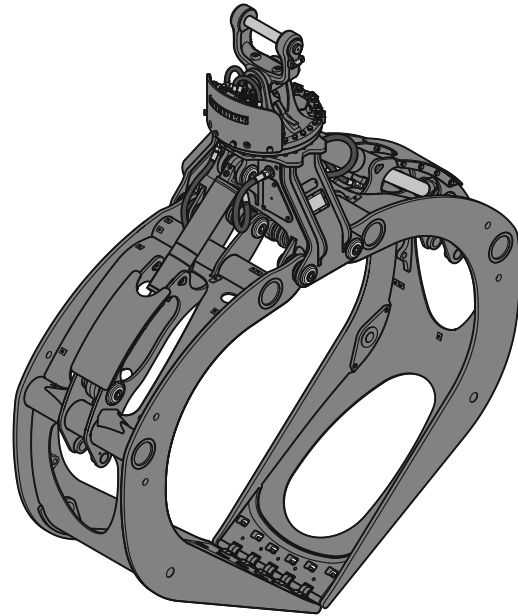
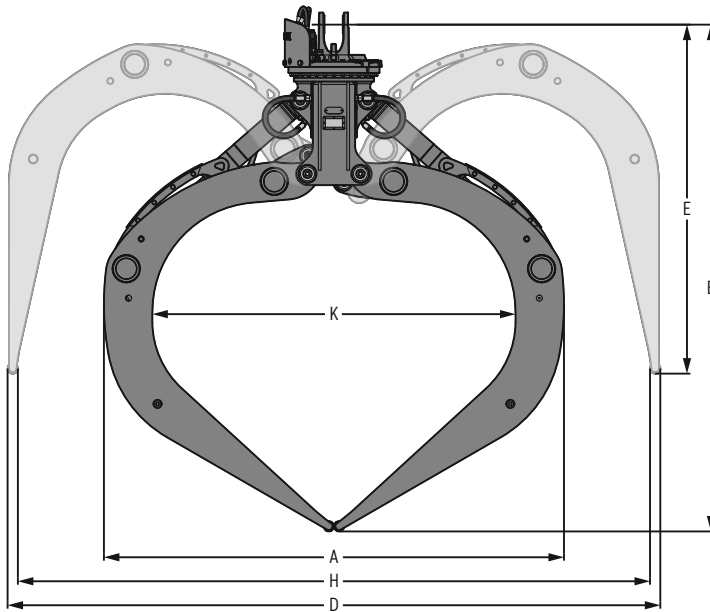
¹⁾ the weight may vary depending on the suspension

Technical data

Lift capacity max.	Pressure max.	Grab open / close Flow max.	Pressure max.	Grab turning Flow max.	Torque
30 t	36 MPa	300 l/min.	15 MPa	50 l/min.	2 motors 315 cm ³ 5.81 kNm

Wood grab GMH 100

Heart-shaped, tip-to-tip closing, straight design



Machine range

Liebherr machines

Material handling machine	LH 80 - LH 150
Log loader	LH 60 M Timber
Wheel loader	L 580 LogHandler

Other machine makes

Weight class (see operating manual for exact specification)	
Material handling machine	approx. 100-150 t

Dimensions / weights¹⁾

Size	Cutting width	A Width	Tong closed B Height	K Clamp diameter	D Width	Tong open E Height	H Opening width	without suspension	Weight with XHD suspension	Hold-down chain
3.70 m ²	850 mm	3,040 mm	3,350 mm	2,400 mm	4,313 mm	2,307 mm	4,177 mm	2,410 kg	2,495 kg	280 kg

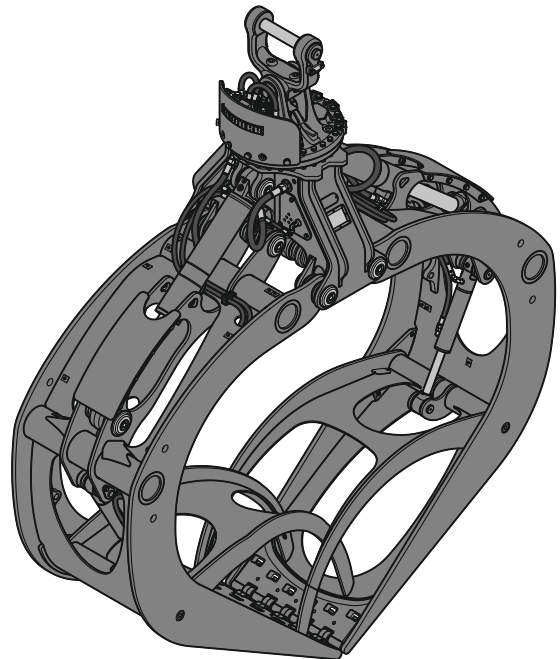
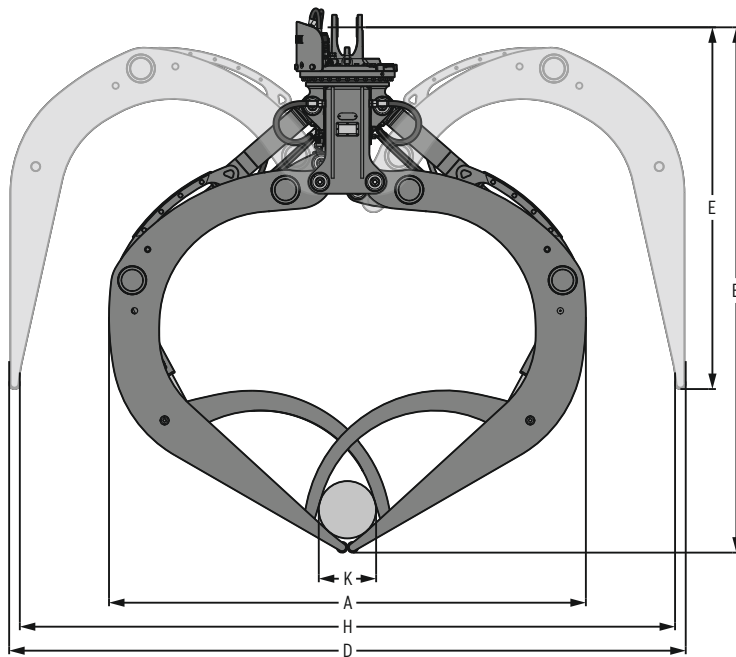
¹⁾ the weight may vary depending on the suspension

Technical data

Lift capacity max.	Pressure max.	Grab open / close Flow max.	Pressure max.	Grab turning Flow max.	Torque 2 motors 315 cm ³ 5.81 kNm
30 t	36 MPa	300 l/min.	15 MPa	50 l/min.	

Wood grab GMH 100

Heart-shaped, tip-to-tip closing, straight design, hydraulic clamping device



Machine range

Liebherr machines

Material handling machine	LH 80 - LH 150
Log loader	LH 60 M Timber
Wheel loader	L 580 LogHandler

Other machine makes

Weight class (see operating manual for exact specification)	
Material handling machine	approx. 100-150 t

Dimensions / weights¹⁾

Size	Cutting width	Tong closed			D Width	Tong open		Weight	
		A Width	B Height	K Clamp diameter		E Height	H Opening width	without suspension	with XHD suspension
3.70m ²	850mm	3,040mm	3,350mm	366mm	4,313mm	2,307mm	4,177mm	2,730kg	2,815kg

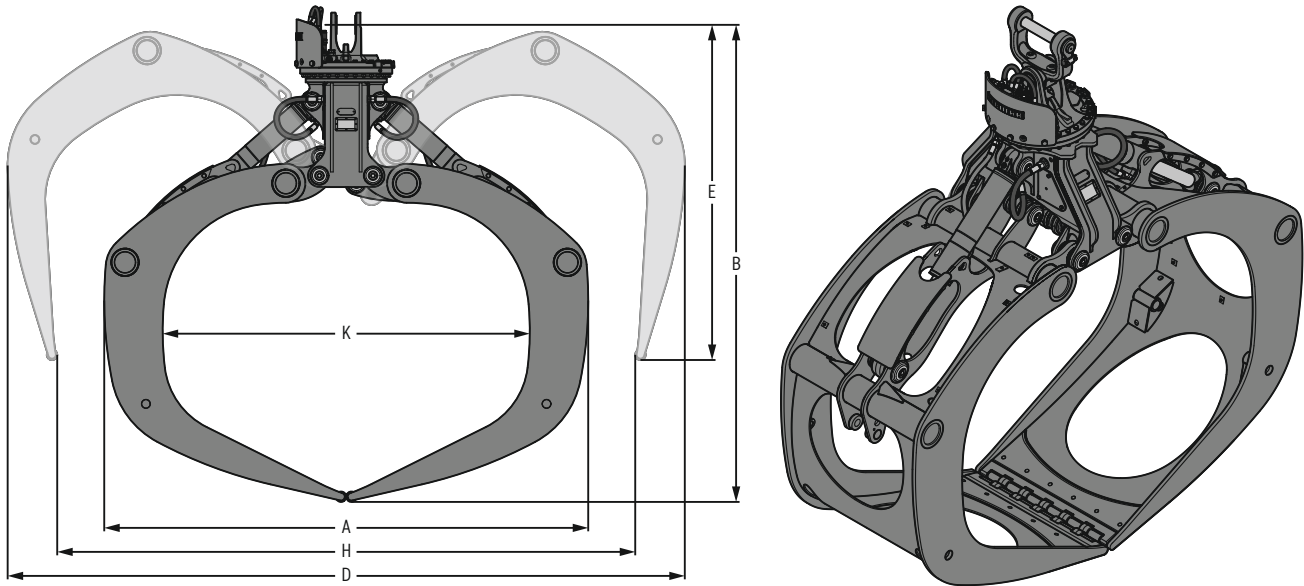
¹⁾ the weight may vary depending on the suspension

Technical data

Lift capacity max.	Pressure max.	Flow max.	Pressure max.	Flow max.	Torque
30 t	36 MPa	300 l/min.	15 MPa	50 l/min.	2 motors 315 cm ³ 5.81 kNm

Wood grab GMH 100

Combi-shaped, tip-to-tip closing



Machine range

Liebherr machines

Material handling machine	LH 80 - LH 150
Log loader	LH 60 M Timber
Wheel loader	L 580 LogHandler

Other machine makes

Weight class (see operating manual for exact specification)	
Material handling machine	approx. 100-150 t

Dimensions / weights¹⁾

Size	Cutting width	Tong closed			D Width	Tong open		H Opening width	without suspension	Weight with XHD suspension	Hold-down chain
		A Width	B Height	K Clamp diameter		E Height					
m ²	mm	mm	mm	mm	mm	mm	mm	kg	kg	kg	
3.40	1,100	3,070	2,995	2,400	4,275	2,129	3,562	2,545	2,630	280	
3.70	1,100	3,164	3,120	2,400	4,427	2,192	3,779	2,625	2,710	297	
4.00	1,100	3,164	3,250	2,400	4,611	2,257	4,004	2,665	2,750	326	

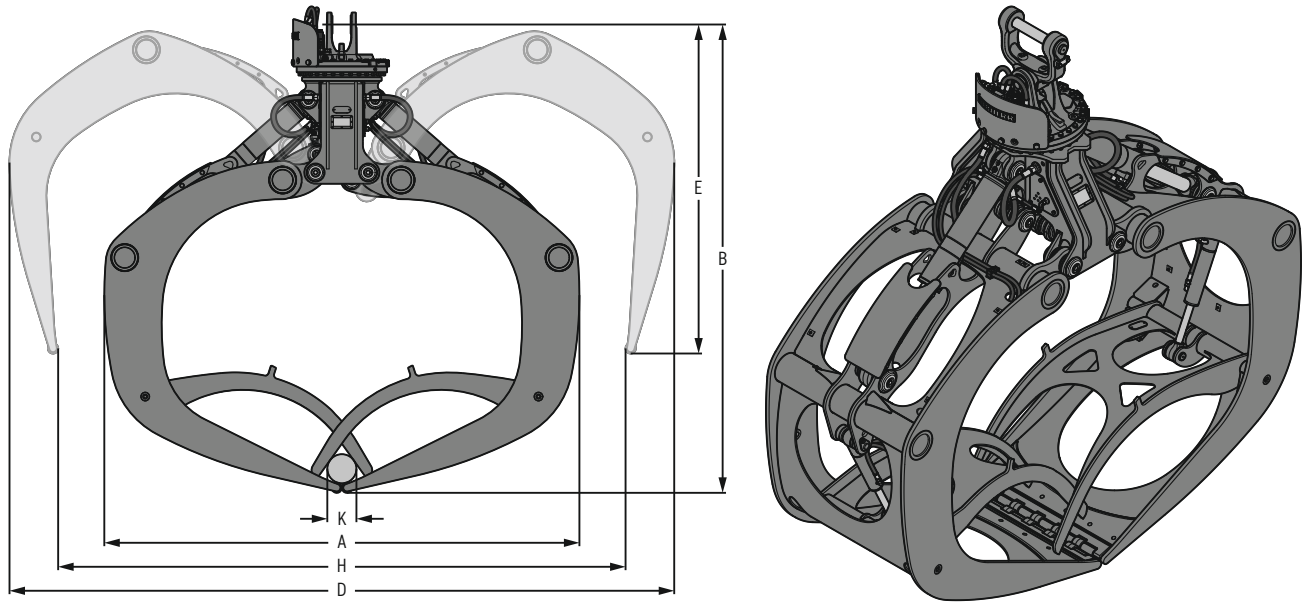
¹⁾ the weight may vary depending on the suspension

Technical data

Lift capacity max.	Pressure max.	Flow max.	Grab open / close	Pressure max.	Flow max.	Grab turning	Torque
30 t	36 MPa	300 l/min.		15 MPa	50 l/min.		2 motors 315 cm ³ 5.81 kNm

Wood grab GMH 100

Combi-shaped, tip-to-tip closing, hydraulic clamping device



Machine range

Liebherr machines

Material handling machine	LH 80 - LH 150
Log loader	LH 60 M Timber
Wheel loader	L 580 LogHandler

Other machine makes

Weight class (see operating manual for exact specification)	
Material handling machine	approx. 100-150 t

Dimensions / weights¹⁾

Size	Cutting width	Tong closed			Tong open			Weight	
		A Width	B Height	K Clamp diameter	D Width	E Height	H Opening width	without suspension	with XHD suspension
m ²	mm	mm	mm	mm	mm	mm	mm	kg	kg
3.40	1,100	3,070	2,995	222	4,275	2,129	3,562	2,905	2,990
3.70	1,100	3,164	3,120	194	4,427	2,192	3,779	2,955	3,040
4.00	1,100	3,164	3,250	254	4,611	2,257	4,004	3,000	3,085

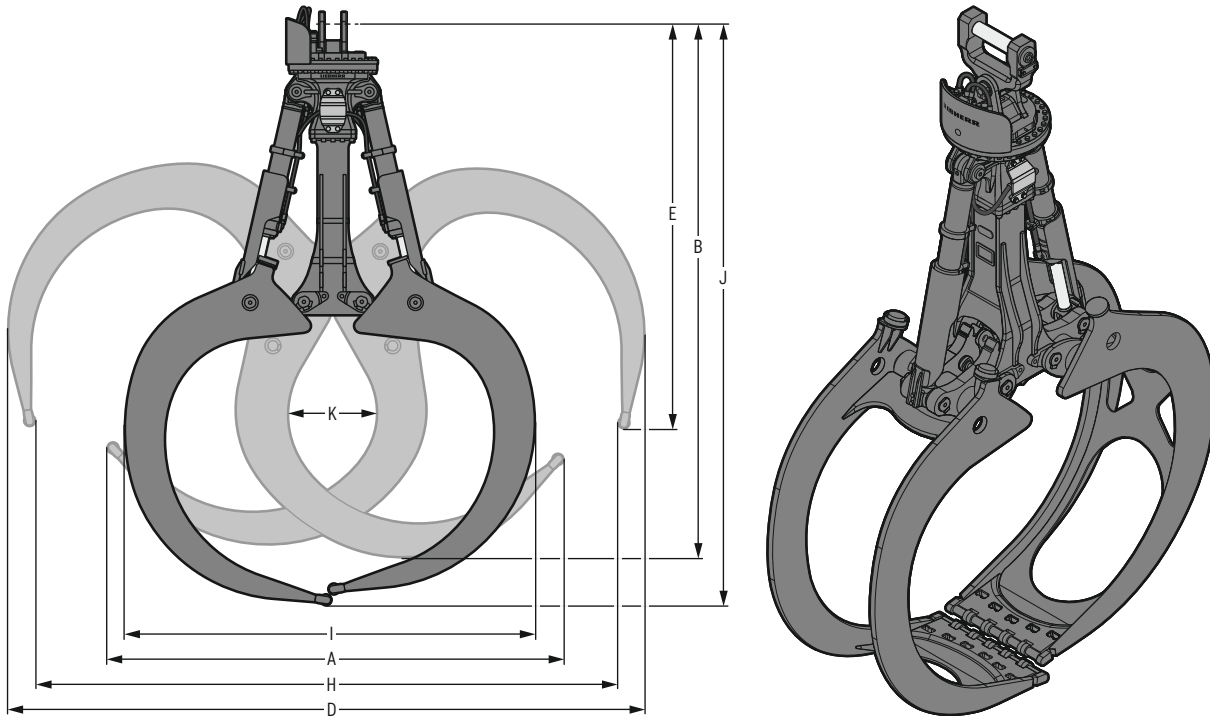
¹⁾ the weight may vary depending on the suspension

Technical data

Lift capacity max.	Pressure max.	Flow max.	Pressure max.	Flow max.	Torque
	Grab open / close		Grab turning		2 motors
30 t	36 MPa	300 l/min.	15 MPa	50 l/min.	315 cm ³
					5.81 kNm

Wood grab GMH 120

Round overlapping



Machine range

Liebherr machines

Material handling machine	LH 80 - LH 150
Log loader	LH 60 M Timber

Other machine makes

Weight class (see operating manual for exact specification)	
Material handling machine	approx. 70-150 t

Dimensions / weights¹⁾

Size	Cutting width	Tong closed			D Width	Tong open		Tong centre position		Weight	
		A Width	B Height	K Clamp diameter		E Height	H Opening width	I Width	J Height	without suspension	with XHD suspension
m ²	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg
2.80	870	2,905	3,574	600	4,095	2,740	3,756	2,755	3,860	2,640	2,725
3.20	870	3,141	3,673	620	4,378	2,776	4,032	2,819	4,008	2,665	2,750
3.60	870	3,355	3,754	620	4,624	2,819	4,263	2,891	4,139	2,705	2,790

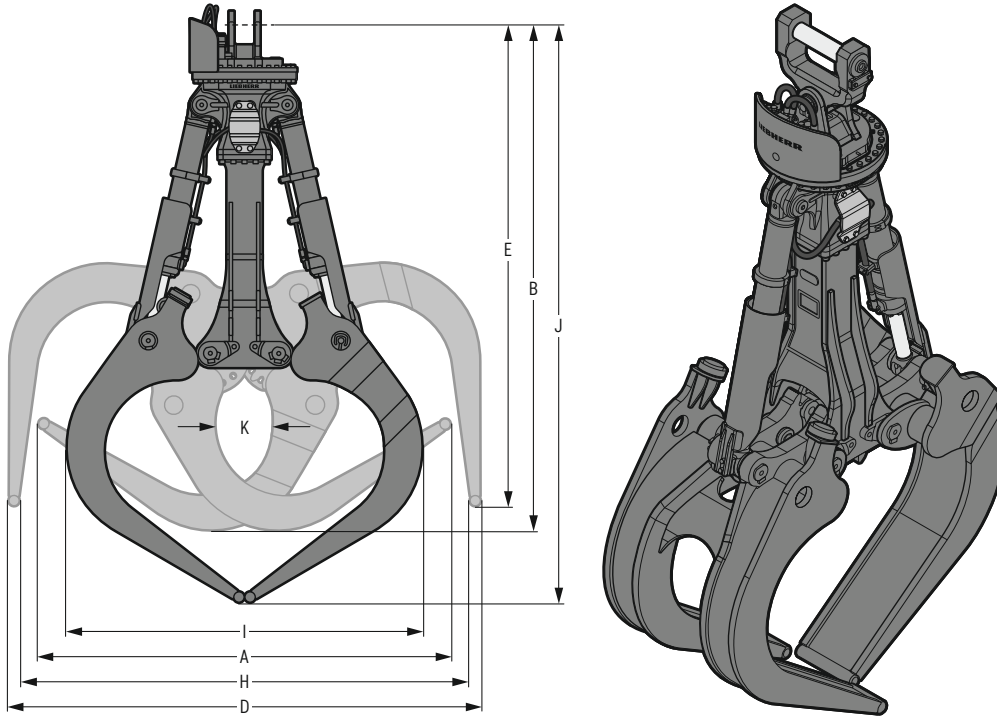
¹⁾ the weight may vary depending on the suspension

Technical data

Lift capacity max.	Pressure max.	Grab open / close Flow max.	Pressure max.	Grab turning Flow max.	Torque 2 motors
30 t	36 MPa	300 l/min.	15 MPa	50 l/min.	315 cm ³ 5.81 kNm

Wood grab GMH 120

Straight design, overlapping, two over one grab



Machine range

Liebherr machines

Material handling machine | LH 80 - LH 150

Other machine makes

Weight class | approx. 70-150t
(see operating manual for exact specification)

Dimensions / weights¹⁾

Size	Cutting width	Tong closed			D Width	Tong open		Tong centre position		Weight	
		A Width	B Height	K Clamp diameter		E Height	H Opening width	I Width	J Height	without suspension	with XHD suspension
1.40 m ²	870 mm	2,400 mm	2,947 mm	337 mm	2,750 mm	2,805 mm	2,630 mm	2,068 mm	3,368 mm	2,465 kg	2,550 kg

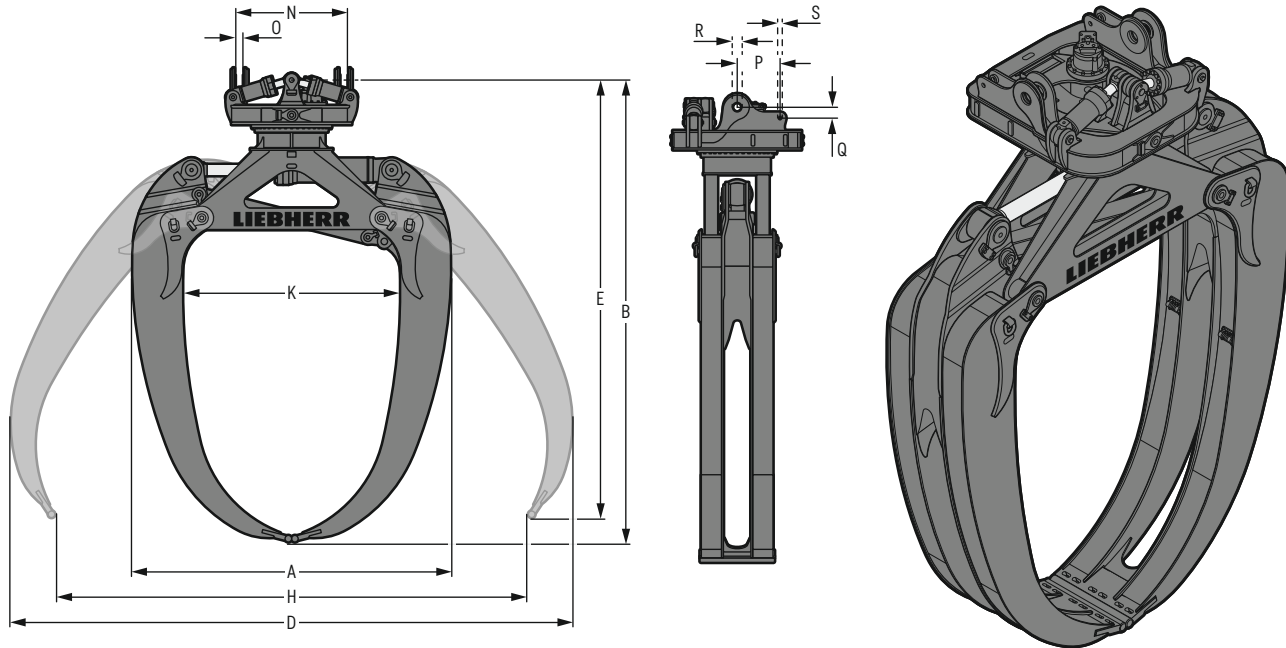
¹⁾ the weight may vary depending on the suspension

Technical data

Lift capacity max.	Pressure max.	Grab open / close Flow max.	Pressure max.	Grab turning Flow max.	Torque
30 t	36 MPa	300 l/min.	15 MPa	50 l/min.	2 motors 315 cm ³ 5.81 kNm

Wood grab GMH 180

Tip-to-tip closing



Machine range

Liebherr machines

Reachstacker

| on request

Dimensions / weights

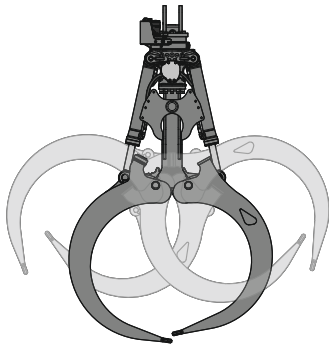
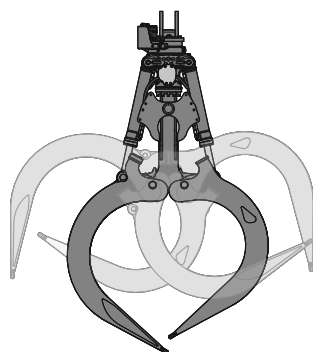

Size	Cutting width	Tong closed			Tong open			Suspension				Weight without suspension		
		A Width	B Height	K Clamp diameter	D Width	E Height	H Opening width	N Width	O Width	P Distance	Q Distance		R Diameter	S Diameter
8.20 m ²	900 mm	3,887 mm	5,653 mm	2,671 mm	6,858 mm	5,355 mm	6,858 mm	1,380 mm	100 mm	530 mm	135 mm	120 mm	40 mm	8,665 kg

Technical data

Lift capacity max.	Pressure max.	Grab open / close Flow max.	Pressure max.	Grab turning Flow max.	Torque 1 motor SAT 225 / 230
30 t	36 MPa	300 l/min.	15 MPa	85 l/min.	40.8 kNm

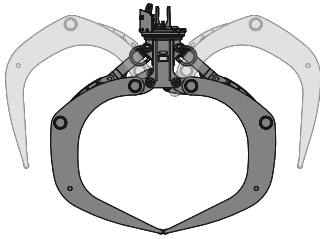
Versions overview

Application field allocation

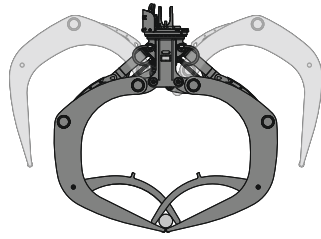
	Variant 1 – round overlapping – vertical cylinders	Variant 2 – straight design – overlapping – vertical cylinders	Variant 3 – overlapping – horizontal cylinders
			
Log pick-up from stack	●●●	●	●●●
Penetration/closing characteristics	●●●	●	●●●
Allows precise unloading onto stack	●	●●	●
Proportional/partial emptying possible	●	●●	●
Single log clamping	●●●	●●	○
Single log handling	●	●●	●
Ratio of unladen weight to payload	●●●	●●	●●●
Bulk handling	●●●	●	●●●
Sorting	●	●●	●
Truck unloading	●●	●●	●●
Complete emptying of boxes	●	●●●	○

- = very good
- = good
- = satisfactory
- = sufficient

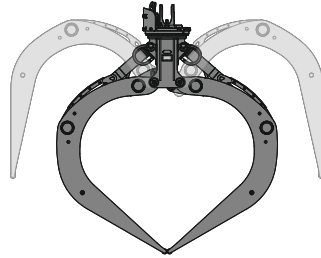
Variant 4
 - combi-shaped
 - tip-to-tip closing
 - horizontal cylinders



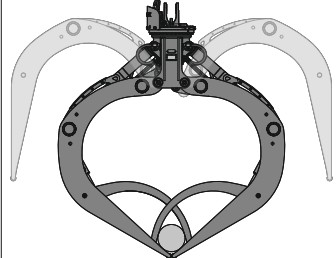
Variant 5
 - combi-shaped
 - tip-to-tip closing
 - horizontal cylinders
 - hydraulic clamping device



Variant 6
 - heart-shaped
 - tip-to-tip closing
 - straight design
 - horizontal / vertical cylinders



Variant 7
 - heart-shaped
 - tip-to-tip closing
 - straight design
 - horizontal / vertical cylinders
 - hydraulic clamping device



••	••	•	•
••	••	•••	•••
••	••	•••	•••
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○	○	•••	•••

Equipment

Suspension

	GM 10B Round overlapping	GM 10B Straight design, overlapping	GMH 40 Round overlapping	GMH 40 Straight design, overlapping	GMH 40 Heart-shaped, tip-to-tip closing, straight design	GMH 50 Round overlapping	GMH 50 Heart-shaped, tip-to-tip closing, straight design	GMH 50 Combi-shaped, tip-to-tip closing	GMH 80 Round overlapping	GMH 100 Heart-shaped, tip-to-tip closing, straight design	GMH 100 Combi-shaped, tip-to-tip closing	GMH 120 Round overlapping	GMH 120 Straight design, overlapping	GMH 180 Tip-to-tip closing
Material handling machine / log loader														
Suspension for direct mounting	•	•	•	•	•	•	•	•	•	•	•	•	•	
SW suspension separable for direct mounting	+	+	+	+	+	+	+	+	+	+	+	+	+	
Suspension for industrial SWA mechanical	+	+												
Suspension for SW industrial stick (hydraulic)	+	+	+	+	+	+	+	+	+	+	+	+	+	
Screw coupling	•	•	•	•	•	•	•	•	•	•	•	•	•	
Multi coupling system	+	+	+	+	+	+	+	+	+	+	+	+	+	
SWA 33 hydraulic	+	+												
SWA 33 hydraulic + Solidlink	+	+												
SWA 48 hydraulic	+	+	+	+	+									
SWA 48 hydraulic + Solidlink	+	+	+	+	+									
SWA 66 hydraulic						+	+	+	+	+	+	+	+	
SWA 66 hydraulic + Solidlink						+	+	+	+	+	+	+	+	
Tool Management ¹⁾	+	+	+	+	+	+	+	+	+	+	+	+	+	
Wheel loader														
Direct mounting at LogHandler						•	•	•		•	•			
Reachstacker														
Direct mounting at Reachstacker														•

Other conventional suspension types for all main machine makes available on request.

Grab

1 motor SAT 225 / 230															•
2 motors 200 cm ³	•	•	•	•	•										
2 motors 315 cm ³						•	•	•	•	•	•	•	•	•	
Soft start						•	•	•	•	•	•	•	•	•	
Mechanic protective device						+	+	+		•	•				
Cylinder hose protection	+	+				+	+	+							
Protection for piston rod			+	+	+				+	+	+	+	+	+	
Central lubrication fully automatic via carrier machine					+	+	+	+		+	+	+	+	+	
Hold-down chain					+	+	+	+		+	+	+	+	+	
Hydraulic clamping device										+	+				
Edge with roller					+	+	+	+	+	+	+	+	+	+	
Edge with lobe					+	+	+	+	+	+	+	+	+	+	
Edge with blade					+	+	+	+	+	+	+	+	+	+	
Edge with bolt-on cutting edge					+	+	+	+	+	+	+	+	+	+	

¹⁾ only possible for SWA 48 Solidlink and SWA 66 Solidlink

• = Standard, + = Option

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