

mateco

YOUR BETTER WAY UP



WORKING PLATFORM RENTAL PROGRAM
Road and industrial equipment overview

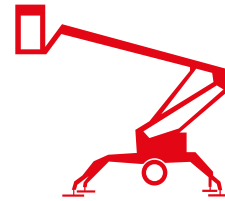
2022/2023

The mateco rental program



up to 90 m

Truck-mounted working platforms > For optimum mobility and fast relocation. Both for self-drivers and with operating personnel.



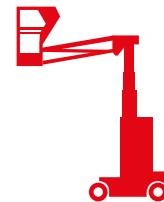
up to 30 m

Trailer platforms > Ideal for self-collect customers, easy to operate, quick to set up.



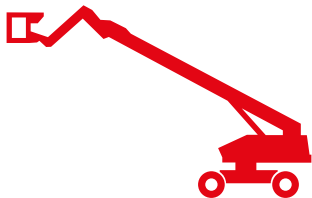
up to 34 m

Low level access, vertical lifts and scissors
> Compact, small and manoeuvrable.
For example, suitable for use at trade fairs or in storage facilities.



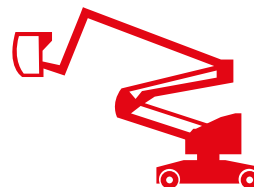
up to 15 m

Telescoping mast platforms > Self-propelled platform with extremely small dimensions. Suitable for work especially in extremely tight spaces.



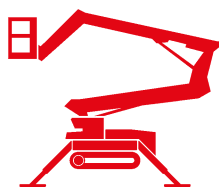
up to 58 m

Telescopic platforms > Large lateral reaches, by means of which almost any obstruction can be spanned.



up to 48 m

Articulating booms > Thanks to the articulated arm, even angled objectives high up can be reached dependably and easily.



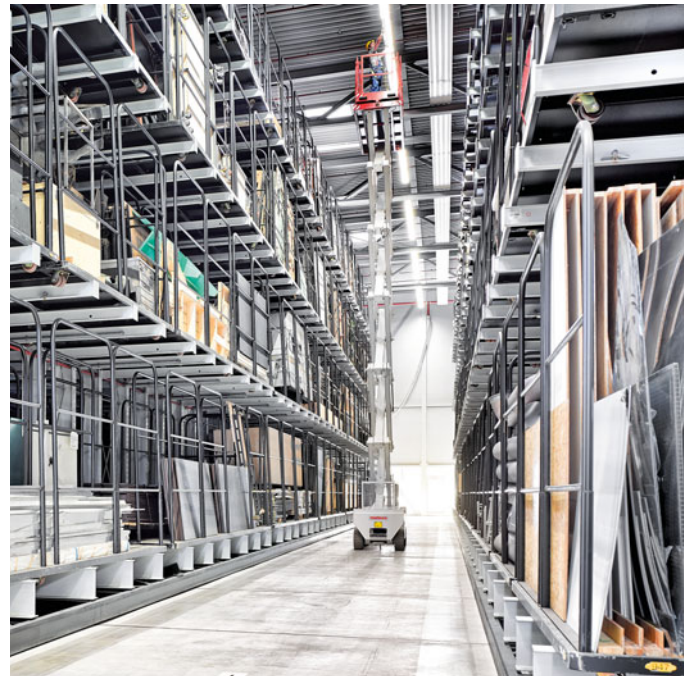
up to 42 m

Special platforms > For example, with a caterpillar track chassis ideal for difficult terrain such as green spaces.



up to 31 m

Telescopic off-road forklifts > Powerful companions for any construction site. Available with a loading bucket, fork arms or a work basket.



Why mateco?

Always at the service of our customers.

mateco is one of the leading suppliers for renting working platforms in Germany.

Our rental fleet includes over 12,000 working platforms in more than 700 different designs. With around 60 of our own locations in Germany, a further 160 in Europe and more than 80 strong partners around the world, we pursue a clear goal: to supply the best height access technology for our customers.

That has made us the industry professionals for over 45 years now. With our rental fleet we realise working heights of up to 90 m, lateral reaches of up to 43 m and payloads up to 7,200 kg.

And always with the goal of supplying the best height access technology for your application.

Our service – your advantages

Local proximity

> Nationwide branch network with fast, uncomplicated advice directly on site.

Safety

> State-of-the-art equipment technology, continuous certifications, qualified personnel.

Own operator training – PlatformCard or IPAF

> I.a.w. DGUV principle 308-008 and ISO 18878:2013 certified training for operators of working platforms.

24/7 service availability

> Competent advice from our central customer service, available around the clock.



Truck mounted working platforms

Equipment type	max. working height (m)	max. capacity (kg)	Driving license class		Work basket	Transport dimensions			Support			Gross vehicle weight (kg)
			old	new		Length (m)	Width (m)	Height (m)	one-sided	both-sided	contour	
up to 3.5t GVW												
LT 100 E	10.00	120	3	B		4.56	2.01	2.51				2,200
LT 133 K D	13.30	230	3	B	•	6.64	2.11	3.34				3,500
LT 138 K D/E	13.80	120	3	B	•	5.87	2.07	3.30		•		2,200
LT 161 D	16.10	200	3	B		6.80	2.15	2.77			•	3,500
LT 162 D	16.15	300	3	B		6.06	2.20	2.82		•	•	3,500
LT 170 D	17.00	300	3	B		6.05	2.10	2.89	•	•	•	3,500
LT 182 D	18.20	200	3	B		6.65	2.07	2.98	•	•	•	3,500
LT 201 K D	20.10	225	3	B	•	6.65	2.20	3.00	•	•	•	3,500
LT 210 K D	21.00	230	3	B	•	6.90	2.22	2.90	•	•	•	3,500
LT 218 K D	21.80	230	3	B	•	6.93	2.20	3.00	•	•	•	3,500
LT 220 K D	22.00	300	3	B	•	7.40	2.22	3.05	•	•	•	3,490
LT 220 K D	22.10	300	3	B	•	7.55	2.25	3.05	•	•	•	3,500
LT 221 D	22.10	200	3	B		7.25	2.11	3.01	•	•	•	3,500
LT 230 D	23.00	300	3	B		7.75	2.25	3.00	•	•	•	3,500
LT 230 K D	23.00	250	3	B	•	7.90	2.30	3.00	•	•	•	3,500
LT 245 K D	24.50	230	3	B	•	6.92	2.22	3.02	•	•	•	3,500
LT 247 K D	24.70	230	3	B	•	6.86	2.22	2.90	•	•	•	3,500
LT 256 D	25.60	230	3	B		6.68	2.22	3.05	•	•	•	3,490
LT 260 K D	26.00	250	3	B	•	7.90	2.30	3.00	•	•	•	3,500
LT 270 D	27.00	230	3	B		6.74	2.07	2.98	•	•	•	3,500
LT 270 D	27.00	230	3	B		6.74	2.11	2.95	•	•	•	3,500
LT 270 D	27.00	250	3	B		7.50	2.30	3.00	•	•	•	3,500
LT 270 D/E	27.00	250	3	B		7.50	2.35	3.03	•	•	•	3,500
LT 276 D	27.60	230	3	B		6.99	2.22	2.90	•	•	•	3,500
LT 276 D	27.60	230	3	B		7.82	2.22	2.99	•	•	•	3,500
LT 286 D	28.60	230	3	B		6.94	2.20	3.03	•	•	•	3,500
LT 286 D	28.60	230	3	B		6.95	2.20	2.98	•	•	•	3,500
LT 286 D	29.00	250	3	B		7.87	2.30	3.06	•	•	•	3,500
LT 301 D	30.00	300	3	B		8.09	2.34	3.10	•	•	•	3,500
from 3.5 to 7.5t GVW												
LT 170 K D	17.00	350	3	C1	•	7.41	2.49	3.47			•	7,490
LT 190 K D	19.00	350	3	C1	•	7.83	2.50	3.56	•	•	•	7,490
LT 210 K D 4x4	21.00	230	3	C1	•	7.52	2.40	3.60			•	7,490
LT 230 K D	23.00	350	3	C1	•	7.92	2.54	3.54	•	•	•	7,490
LT 247 K D 4x4	24.70	230	3	C1	•	7.29	2.40	3.36			•	7,490
LT 285 K D	28.50	320	3	C1	•	8.17	2.52	3.56	•	•	•	7,490
LT 285 K D	28.50	320	3	C1	•	6.96	2.54	3.69	•	•	•	7,490
LT 300 K D	30.00	320	3	C1	•	8.64	2.45	3.44	•	•	•	7,490
LT 300 K D	30.00	350	3	C1	•	7.60	2.51	3.45	•	•	•	7,490
LT 330 K D	33.00	320	3	C1	•	8.77	2.53	3.55	•	•	•	7,490
from 7.5t GVW												
LT 300 K D 4x4	30.00	350	2*	C	•	8.15	2.54	3.60	•	•	•	12,000
LT 350 K D 4x4	35.00	350	2*	C	•	9.45	2.54	3.68	•	•	•	18,000
LT 370 K D	37.00	500	2*	C	•	8.45	2.52	3.95	•	•	•	18,000
LT 380 K D	38.00	600		**	•	9.77	2.55	3.78	•	•	•	18,000
LT 400 K D 4x4	40.00	600	2*	C	•	9.76	2.55	3.99	•	•	•	18,000
LT 450 K D	45.00	600		**	•	9.90	2.55	3.87	•	•	•	17,980
LT 460 K D	46.00	600		**	•	10.36	2.54	3.80	•	•	•	26,000
LT 480 K D	48.00	600		**	•	10.36	2.55	3.77	•	•	•	18,000
LT 480 K D	48.00	600		**	•	9.91	2.55	3.95	•	•	•	26,000
LT 480 K D 4x4	48.00	600	2*	C	•	10.00	2.55	3.90	•	•	•	18,600
LT 510 K D	51.00	600		**	•	10.37	2.55	3.76	•	•	•	18,000
LT 510 K D	51.00	600		**	•	10.37	2.55	3.82	•	•	•	26,000
LT 510 K D	51.00	600		**	•	10.40	2.55	3.75	•	•	•	26,000
LT 510 K D 4x4	51.00	600		**	•	10.40	2.55	3.75	•	•	•	18,000
LT 530 K D	53.00	600		**	•	12.00	2.55	3.94	•	•	•	26,000
LT 540 K D	54.00	600		**	•	11.95	2.55	3.99	•	•	•	26,000
LT 540 K D 4x4	54.00	600		**	•	11.95	2.55	3.99	•	•	•	27,500
LT 570 K D	57.00	600		**	•	11.95	2.52	3.90	•	•	•	26,000
LT 630 K D	63.00	600		**	•	11.90	2.55	3.95	•	•	•	32,000
LT 640 K D	64.00	600		**	•	11.90	2.54	3.99	•	•	•	30,000
LT 640 K D	64.00	600		**	•	12.00	2.54	4.00	•	•	•	33,000
LT 650 K D	65.00	600		**	•	11.96	2.53	3.92	•	•	•	32,000
LT 700 K D	70.00	600		**	•	13.76	2.52	3.97	•	•	•	33,000
LT 700 K D	70.00	1,000		**	•	14.20	2.55	4.00	•	•	•	33,000
LT 700 K D	70.00	600		**	•	11.99	2.52	3.99	•	•	•	32,000
LT 720 K D	72.00	600		**	•	13.76	2.55	3.94	•	•	•	33,000
LT 750 K D	75.00	600		**	•	14.01	2.54	3.95	•	•	•	33,000
LT 750 K D	75.00	600		**	•	13.99	2.54	3.99	•	•	•	32,000
LT 900 K D	90.00	530		**	•	16.40	2.53	4.00	•	•	•	48,000



Trailer working platform

Equipment type	max. working height (m)	max. capacity (kg)	Driving license class		Work basket	Transport dimensions			Support			Weight (kg)
			old	new		Length (m)	Width (m)	Height (m)	one-sided	both-sided	contour	
AT 120 E	12.00	120				5.68	0.75	1.84		•		985
AG 122 E	12.20	200				4.50	1.50	1.90		•		1,400
AT 135 E	13.50	215				6.09	1.79	2.16		•		1,635
AT 150 D/E	15.00	215				6.66	1.79	2.12		•		1,675
AT 160 D/E	16.00	215				5.94	1.80	2.29		•		1,960
AT 180 E	18.00	215				6.55	1.78	2.20		•		2,050
AT 180 D/E	18.00	215				7.68	1.79	2.08	•	•		1,840
AT 210 D/E	21.00	215				7.95	1.93	2.29	•	•		2,475
AT 250 D/E	25.00	200				9.18	1.62	2.10		•		2,500
AT 300 D/E	30.00	200				8.95	1.72	2.13		•		3,500

The mateco equipment descriptions:

LT Truck-mounted telescopic working platform
AG Trailer-mounted articulating-boom working platforms
AT Trailer-mounted telescopic working platform
XT Extra-telescopic working platform
XTG Extra-telescopic articulating-boom working platform

K Work basket
D Diesel drive
E Electric drive battery
4x4 All-wheel drive

KE Rubber-tracked chassis
2* C Applies only up to the age of 50.
Please note the regulations in force since 1999!

** Only with operating personnel.

Max. Working height means the platform height plus 2 m.



Special working platform

Equipment type	max. working height (m)	max. capacity (kg)	Driving license class		Work basket	Transport dimensions			Support			Weight (kg)
			old	new		Length (m)	Width (m)	Height (m)	one-sided	both-sided	contour	
XT 122 K D/E KE S	12.20	230			•	3.75	1.15	1.99				2,850
XTG 149 K D/E KE	14.90	200			•	5.25	0.78	1.99		•		1,980
XTG 170 K D/E KE	17.00	230			•	4.53	0.80	2.00		•		2,190
XTG 170 K D/E KE	17.00	200			•	4.50	0.80	2.00		•		2,050
XTG 179 K D/E KE	17.90	200			•	4.50	0.78	2.00		•		2,390
XTG 182 K D/E KE	18.25	200			•	4.79	0.79	1.99		•		2,800
XTG 183 K D/E KE	18.30	200			•	4.50	0.78	1.99		•		2,450
XTG 210 D/E KE	21.00	250			•	4.98	0.98	1.99		•		2,980
XT 232 K D/E KE	23.20	250			•	6.20	0.99	1.99		•		3,050
XTG 240 D/E KE	24.00	250			•	5.05	0.99	1.99		•		3,300
XT 272 K D/E KE	27.20	200			•	7.37	1.10	1.99		•		3,725
XT 300 K D/E KE	30.00	400			•	7.50	1.58	1.98	•	•	•	4,500
XT 302 K D/E KE	30.20	200			•	7.20	1.58	1.98	•	•	•	4,300
XT 310 K D/E KE	31.00	250			•	7.23	1.58	1.98		•		4,300
XT 355 K D/E KE	35.50	200			•	8.18	1.58	1.98		•		4,900
XT 422 K D/E KE	42.20	200			•	8.25	1.22	2.10		•		8,550

Low level access, vertical lifts and scissor working platforms with electric drive

Equipment type	Manufacturer	max. working height (m)	Transport dimensions			Weight (kg)	Grade-ability (%)	max. capacity on the platform (kg)	Platform dimensions			For indoor use only	Con- nector 230 V	Pil- lars
			Length (m)	Width (m)	Height (m)				Length (m)	Max. Length (m)	Width (m)			
Low level access														
PA 35 M	Power Towers	3.50	0.98	0.70	1.55	180	0	150	0.72		0.60	X		
SP 40 E	Faraone	4.00	1.00	0.74	1.63	162	15	150	0.65		0.68	X		
SP 45 E	Power Towers	4.50	1.20	0.75	1.59	456	25	200	1.00		0.73	X	O	
SP 49 E	Bravisol	4.90	1.20	0.74	1.73	560	35	180	1.12	1.71	0.68			
Vertical lifts														
RL 56 E	Skyjack	5.65	1.37	0.69	1.79	864	30	227	0.85		0.69		O	
RL 57 E	JLG	5.70	1.36	0.76	1.66	790	25	230	1.26		0.69	X	O	
RL 58 E	Haulotte	5.80	1.40	0.79	1.75	835	25	230	1.38		0.77		O	
RL 65 E S	Genie	6.50	1.35	0.75	1.57	994	30	227	0.89	1.40	0.75	X	O	
RL 68 E S	Skyjack	6.80	1.37	0.77	1.79	971	30	227	0.85		0.69	X	O	
Scissor working platform														
S 59 E	Genie	5.90	1.41	0.78	1.68	885	25	227	1.26	1.72	0.67	X		
S 63 E	Genie	6.30	1.40	0.81	1.88	900	25	227	1.40	2.00	0.77		O	
S 64 E S	Genie	6.40	1.83	0.78	1.73	1,233	30	272	1.63	2.54	0.74	X	O	
S 64 E	Genie	6.40	1.83	0.81	1.73	1,269	30	272	1.63	2.54	0.74		O	
S 65 E S	JLG	6.50	1.40	0.76	1.80	900	30	227	1.30	1.85	0.60			
S 66 E S	Genie	6.60	1.82	0.76	1.73	1,227	30	272	1.64	2.54	0.74	X	O	
S 66 E	Genie	6.60	1.83	0.81	1.73	1,269	30	272	1.63	2.54	0.74		O	
S 76 E S	Genie	7.60	1.83	0.81	1.75	1,503	25	227	1.63	2.54	0.74	O	O	
S 78 E S	Genie	7.80	1.83	0.81	1.75	1,503	25	227	1.63	2.54	0.74		O	
S 78 E S	JLG	7.80	1.87	0.76	1.98	1,565	25	230	1.87	2.77	0.76	***	O	
S 78 E S	Skyjack	7.80	1.78	0.81	1.75	1,312	25	227	1.63	2.54	0.66		O	
S 81 E S	JLG	8.10	2.30	0.76	1.81	2,020	25	360	2.30	3.20	0.76	***	O	
S 81 E S	JLG	8.10	2.30	0.81	1.87	1,970	25	360	2.30	3.20	0.76	***	O	
S 81 E S	Genie	8.10	2.44	0.81	1.75	1,825	30	363	2.26	3.18	0.81	***	O	
S 81 E B	Genie	8.10	2.41	1.17	1.55	1,974	30	544	2.26	3.18	1.15		O	
S 98 E S	JLG	9.77	2.30	0.81	1.98	2,135	25	230	2.30	3.20	0.76	X	O	
S 98 E S	JLG	9.77	2.30	0.81	2.33	2,135	25	363	2.30	3.20	0.76		O	
S 98 E S	JLG	9.80	2.30	0.77	1.97	2,120	25	230	2.28	3.19	0.77	X	O	
S 99 E S	Genie	9.90	2.44	0.81	1.91	1,956	25	227	2.26	3.18	0.81		O	
S 99 E	Genie	9.90	2.41	1.17	1.68	2,447	25	454	2.26	3.18	1.15		O	
S 99 E	JLG	9.92	2.50	1.17	2.01	2,740	25	450	2.50	3.77	1.12		O	
S 99 E B	Genie	9.90	3.12	1.75	1.92	3,442	35	680	2.79	3.71	1.60		O	O
S 101 E	Haulotte	10.10	2.46	1.20	2.26	2,330	23	450	2.30	3.22	1.20		O	
S 115 E S+	Genie	11.50	2.44	0.81	2.03	2,352	25	227	2.26	3.18	0.81	O	O	X
S 118 E S	Genie	11.80	2.41	1.17	1.80	2,812	25	318	2.26	3.18	1.15	***	O	
S 118 E S	JLG	11.80	2.50	1.18	1.96	2,800	25	450/320	2.50	3.74	1.12	***	O	
S 118 E S	Skyjack	11.75	2.31	1.17	1.88	2,302	25	317	2.13	3.35	1.07	X	O	
S 118 E+ 4x4 S	Skyjack	11.75	3.35	1.76	1.75	3,844	45	454	2.44	3.96	1.42		O	X
S 120 E B	Genie	12.00	3.12	1.75	1.92	3,623	35	454	2.79	3.71	1.60		O	
S 121 E B**	JLG	12.10	3.07	1.75	1.98	4,600	35	450	2.92	3.83	1.65		O	O
S 121 E+ 4x4 B	JLG	12.06	3.07	1.75	1.98	5,250	35	450	2.92	3.83	1.65		O	O
S 130 E S	PB-Lifttechnik	13.00	3.00	1.22	1.88	4,170	25	700	2.90	3.90	1.19		O	O
S 130 E	PB-Lifttechnik	13.25	4.20	1.93	2.20	7,350	30	700	4.11	6.36	1.88		O	O
S 138 E S	Hollandlift	13.80	2.49	1.25	1.84	3,200	25	300	2.34	3.24	1.20	X	O	
S 138 E S	Genie	13.80	2.44	1.19	1.88	3,221	25	350	2.26	3.18	1.15	X	O	
S 138 E S	Haulotte	13.80	2.49	1.20	2.08	3,175	23	350	2.31	3.23	1.20	X	O	
S 142 E	JLG	14.20	3.07	1.75	2.04	5,300	35	360	2.92	3.83	1.65		O	O
S 142 E+ 4x4	JLG	14.20	3.10	1.75	2.01	5,700	35	360	2.92	3.83	1.65		O	O
S 142 E+ B	Genie	14.20	3.12	1.75	2.08	4,893	35	363	2.79	3.71	1.60		O	O
S 142 E B	Genie	14.12	3.12	1.75	2.08	4,810	35	363	2.79	3.71	1.60		O	O
S 151 E	PB-Lifttechnik	15.10	3.18	1.60	2.01	4,740	25	400	3.08	3.94	1.58		O	O
S 155 E S	Hollandlift	15.50	4.64	1.80	2.25	7,280	25	750	4.26	6.06	2.30	X	O	
S 157 E	Hollandlift	15.70	4.57	2.00	2.49	7,760	25	750	4.07	6.07	1.85		O	
S 160 E S	Hollandlift	16.00	3.75	1.20	2.57	7,550	25	750	3.40	4.90	1.16	X	O	
S 171 E S	PB-Lifttechnik	17.10	2.95	1.21	2.23	4,670	25	400	2.74	3.74	1.19	X	O	
S 171 E S	PB-Lifttechnik	17.10	3.00	1.22	2.36	4,670	25	400	2.90	3.90	1.19	X	O	O
S 171 E	PB-Lifttechnik	17.10	3.18	1.60	2.21	5,120	25	400	3.08	3.94	1.58		O	
S 185 E S	Hollandlift	18.50	3.75	1.20	2.70	7,550	25	500	3.40	4.90	1.16	X	O	
S 186 E	Hollandlift	18.60	4.57	2.00	2.76	8,660	25	550	4.07	6.07	1.85		O	
S 214 E S	Hollandlift	21.40	3.74	1.20	3.14	8,500	25	500	3.38	4.88	1.16	X	O	
S 225 E S	PB-Lifttechnik	22.50	4.14	1.21	2.89	10,290	25	450	3.98	5.48	1.19		O	
S 280 E 4x4 S	H.A.B.	28.00	5.55	1.25	3.18	15,950	25	600	5.10	7.00	1.20		O	X
S 282 E 4x4 S	Hollandlift	28.20	5.60	1.32	3.21	19,370	25	750	5.21	7.41	1.30		O	X
S 320 E 4x4 S	PB-Lifttechnik	31.87	6.60	1.40	3.25	23,790	25	750	6.15	7.65	1.20	X	O	O
S 330 E 4x4 S	Hollandlift	33.00	6.60	1.40	3.20	24,000	25	600	6.40	8.40	1.20		O	X

PA = Push Around; SP = Self Propelled; RL = Vertical lift; S = Scissor working platform;
SD = SuperDeck (platform expandable on both sides); E = Electric drive battery;
E+ = Electric drive with diesel generator; D = Diesel drive; 4x4 = All-wheel drive;
S = Narrow; S+ = Extra narrow; B = Wide
All data are to be regarded as approximate. Subject changes without notice.

X = Standard O = On request
Max. Working height means the platform height plus 2 m.

*** Only conditionally approved for outdoor use.
** Special equipment on request.

General and exceptions:

Drive type: electric (except PA 35 M = manual);
Type of tires: solid rubber, low-marking (except S 99 E B Genie = foamed out, low-marking);
Steering: 2-wheel;
Platform can be enlarged (except PA 35 M Power Towers, SP 40 E Faraone, SP 45 E Power Towers, RL 56 E Skyjack, RL 57 E JLG, RL 58 E Haulotte and RL 68 E S Skyjack);
Platform movable on RL 56 E Skyjack and RL 68 E S Skyjack



Scissor working platforms with diesel drive

Equipment type	Manufacturer	max. working height (m)	Transport dimensions			Weight (kg)	Grade-ability (%)	max. capacity on the platform (kg)	Platform dimensions			Connector 230 V	oscillating axle	Pillars
			Length (m)	Width (m)	Height (m)				Length (m)	Max. Length (m)	Width (m)			
S 99 D 4x4 B	Genie	9.90*	2.67	1.73	1.65	2,971	40	567	2.52	4.04	1.55	O		O
S 100 D/E KE B	Almac	10.00	2.29	1.46	2.09	2,900	25	300	2.26	2.92	1.46	O		
S 102 D 4x4 B	Haulotte	10.20	2.65	1.80	2.42	3,330	40	565	2.50	3.70	1.55	O		
S 118 D 4x4 B	Genie	11.75	3.76	1.75	1.92	3,490	35	454	2.79	4.31	1.60	O		X
S 121 SD D 4x4 B	Genie	12.10	4.88	2.29	2.03	6,815	50	1,134	4.56	7.30	1.83	O	X	X
S 142 D 4x4 B	Genie	14.20	3.76	1.75	2.08	5,136	35	363	2.79	4.31	1.60	O		X
S 151 SD D 4x4 B	Genie	15.10	4.90	2.29	2.25	8,288	50	680	4.80	7.30	1.85	O		X
S 182 SD D 4x4	Genie	18.20	4.90	2.29	2.47	8,288	40	680	4.80	7.30	1.85	O	X	X
S 215 D 4x4 S	Hollandlift	21.50	4.84	2.44	2.88	11,990	30	750	4.50	7.00	2.30	O	X	X
S 225 D 4x4	PB-Liftechnik	22.30	4.84	2.47	2.98	12,160	30	750	4.50	7.20	2.36	O		X
S 230 D 4x4 S	Hollandlift	23.00	5.75	2.49	3.10	17,950	25	1,000	5.22	7.32	2.40	O	X	X
S 275 D/E 4x4 S	Hollandlift	27.50	6.57	2.50	3.13	24,980	25	1,000	6.15	8.25	2.35	O	X	X
S 340 D 4x4 S	Liftlux	34.00	8.40	3.00	3.50	39,800	30	1,400	7.85	11.00	2.90	O	X	X

* may vary by up to 2% depending on year of manufacture



Telescopic articulating-boom working platforms with electric drive

Equipment type	Manufacturer	max. working height (m)	Work basket	Transport dimensions			Weight (kg)	max. capacity of the work basket (kg)	Work basket dimensions	
				Length (m)	Width (m)	Height (m)			Length (m)	Width (m)
TM 80 K E S	JLG	8.00	•	2.09	0.99	1.99	2,120	200	0.85	0.90
TM 90 E	Manitou	9.00	•	2.31	1.10	2.31	2,710	230	0.95	0.68
TM 100 K E S	Haulotte	10.00	•	2.62	1.01	1.99	2,760	200	0.67	0.97
TM 101 K E S	JLG	10.10	•	3.23	0.99	1.99	3,420	200	1.01	0.90
TM 118 K E S	JLG	11.80	•	3.65	1.20	1.99	4,300	200	0.70	1.05
TM 120 K E S	JLG	12.00	•	3.85	1.20	1.99	5,200	200	0.95	1.10
TM 120 K E S+	GEFAS	12.00	•	3.36	0.98	1.98	4,800	200	0.90	0.70
TM 127 K E S	JLG	12.65	•	3.65	1.20	1.99	4,944	200	0.70	1.05
TM 130 K E S	JLG	13.00	•	4.07	1.35	2.19	5,600	200	0.95	1.10
TM 150 K E S+	GEFAS	15.00	•	3.95	1.20	2.20	7,700	200	0.73	1.03



Telescopic articulating-boom working platforms with electric and diesel drive

Equipment type	Manufacturer	max. working height (m)	Work basket	Transport dimensions			Weight (kg)	max. capacity of the work basket (kg)	Work basket dimensions	
				Length (m)	Width (m)	Height (m)			Length (m)	Width (m)
Electric drive										
TG 112 K+ E S	JLG	11.20	•	5.59	1.23	2.00	6,933	230	0.77	1.22
TG 112 K+ E S	Genie	11.20	•	5.31	1.19	2.00	6,450	227	0.76	1.17
TG 117 K+ E S	Haulotte	11.68	•	4.20	1.20	1.99	7,110	230	0.80	1.14
TG 120 K E S	Haulotte	12.00	•	5.43	1.34	1.99	5,900	230	0.80	1.20
TG 120 K+ E S	Manitou	11.95	•	3.74	1.20	1.99	6,660	200	0.92	1.20
TG 123 K D/E 4x4	JLG	12.33	•	5.52	1.93	2.00	4,660	230	0.76	1.52
TG 125 K E	Genie	12.50	•	5.72	1.47	2.00	5,171	227	0.76	1.42
TG 142 K+ E S	JLG	14.20	•	6.75	1.50	2.02	6,847	230	0.76	1.45
TG 143 K+ E S	Genie	14.32	•	6.53	1.50	1.98	6,940	227	0.76	1.17
TG 150 K E S	Haulotte	15.00	•	6.80	1.50	2.03	7,100	230	0.80	1.20
TG 150 K+ E S	Manitou	15.00	•	6.05	1.50	1.97	6,700	200	0.96	1.20
TG 154 K E S	Manitou	15.40	•	6.10	1.75	2.10	6,435	200	0.92	1.20
TG 155 K E S	Niftylift	15.50	•	4.93	1.50	1.99	7,250	225	0.80	1.50
TG 158 K E S	JLG	15.80	•	6.45	1.75	2.00	6,685	230	0.77	1.53
TG 158 K E S	Genie	15.80	•	6.83	1.79	2.00	7,394	227	0.76	1.83
TG 158 K E+ S	Genie	15.80	•	6.78	1.78	2.00	7,348	227	0.76	1.83
TG 159 K E+ S	Genie	15.90	•	6.83	1.79	2.00	7,620	227	0.76	1.83
TG 159 K E+ 4x4 S	Genie	15.92	•	5.87	2.29	2.29	6,559	300	0.76	1.83
TG 169 K E S	Manitou	16.90	•	6.84	1.75	1.97	6,910	200	0.96	1.20
TG 170 K E+ S	Manitou	17.00	•	6.97	1.75	2.10	7,435	200	0.92	1.20
TG 170 K E S+	Niftylift	17.00	•	4.93	1.50	1.99	7,650	225	0.80	1.50
TG 172 K D/E 4x4 S	Niftylift	17.20	•	4.80	2.00	2.10	5,000	225	0.85	1.80
TG 200 K E 4x4 S	Manitou	20.00	•	6.06	2.32	2.46	7,100	230	0.75	1.50
TG 202 K E+ 4x4 S	Genie	20.20	•	6.30	2.49	2.54	7,756	227	0.91	2.44
TG 203 K+ E	JLG	20.30	•	10.25	2.43	2.55	7,000	230	0.77	1.84
TG 203 K+ E+ 4x4	JLG	20.30	•	10.16	2.42	2.54	7,705	230	0.76	1.83
TG 207 K D/E 4x4	Niftylift	20.70	•	5.30	2.27	2.15	6,500	225	0.85	1.80
TG 280 K D/E 4x4 S	Niftylift	28.00	•	7.30	2.49	2.70	14,650	280	0.90	2.40
Diesel drive										
TG 124 K D 4x4 B	JLG	12.40	•	5.52	1.93	2.00	4,400	230	0.76	1.52
TG 126 K D 4x4	Genie	12.60	•	5.66	1.85	2.06	4,702	227	0.76	1.42
TG 157 K D 4x4	JLG	15.70	•	6.71	2.10	2.30	7,489	230	0.76	1.83
TG 157 K D 4x4	JLG	15.70	•	6.58	2.35	2.27	6,495	250	0.76	1.83
TG 159 K D 4x4	Genie	15.90	•	6.66	2.29	2.25	6,870	454	0.76	1.83
TG 159 K D 4x4	Genie	15.90	•	6.78	2.24	2.09	6,577	227	0.76	1.83
TG 161 K D 4x4	Genie	16.10	•	6.65	2.29	2.13	6,460	227	0.76	1.83
TG 178 K D 4x4	Genie	17.80	•	7.58	2.29	2.16	7,394	227	0.76	1.83
TG 180 K D 4x4 S	JLG	18.00	•	7.77	2.35	2.27	7,985	250	0.76	1.83
TG 203 K D 4x4 S	Genie	20.30	•	7.70	2.30	2.55	10,000	230	0.76	1.83
TG 203 K D 4x4	JLG	20.30	•	8.70	2.45	2.60	10,930	227	0.91	1.83
TG 209 K D 4x4 S	Genie	20.90	•	7.58	2.49	2.90	10,548	227	0.91	2.44
TG 264 K D 4x4 S	Genie	26.40	•	11.27	2.49	3.00	17,309	227	0.91	2.44
TG 264 K D 4x4 S	JLG	26.40	•	11.12	2.44	3.00	15,600	230	0.91	1.83
TG 401 K+ D 4x4 S	JLG	40.10	•	11.46	2.49	3.05	19,885	450	0.91	2.44
TG 432 K D 4x4 S	Genie	43.20	•	12.93	2.46	3.00	20,366	272	0.91	2.44
TG 482 K D 4x4 S	JLG	48.15	•	12.10	2.50	3.10	26,027	450	0.91	2.44

For more information, visit www.mateco.de or info@mateco.de

General and exceptions:

Drive type: electric (except S 118 E+ 4x4 S Skyjack, S 121 E+ 4x4 B JLG and S 142 E+ 4x4 JLG = electric All-wheel/diesel generator, S 142 E+ B Genie = electric/diesel generator as well as S 280 E 4x4 S H.A.B, S 282 E 4x4 S Hollandlift, S 320 E 4x4 S PB-Liftechnik and S 330 E 4x4 S Hollandlift = electric All-wheel);
Type of tires: solid rubber, low-marking (except S 118 E+ 4x4 S Skyjack, S 120 E B Genie, S 121 E+ 4x4 B JLG, S 121 E B JLG, S 142 E JLG, S 142 E+ 4x4 JLG, S 142 E+ B Genie, S 142 E B Genie and S 186 E Hollandlift = foamed out, low-marking); Steering: 2-wheel (except S 282 E 4x4 S and S 330 E 4x4 S = 4-wheel); Platform can be enlarged; oscillating axle on S 121 E+ 4x4 B JLG, S 121 E B JLG, S 130 E PB Liftechnik, S 142 E JLG and S 142 E+ 4x4 JLG

General and exceptions:

Drive type: Diesel All-wheel (except S 100 D/E KE B Almac = Diesel/electric rubber-tracked chassis and S 275 D/E 4x4 S Hollandlift = Diesel/electric All-wheel);
Type of tires: foamed out (except S 225 D 4x4 PB-Liftechnik and S 275 D/E 4x4 S Hollandlift = foamed out, low-marking);
Steering: 2-wheel;
Platform can be enlarged



Telescopic working platforms with diesel drive

Equipment type	Manufacturer	max. working height (m)	Work basket	Transport dimensions			Weight (kg)	max. capacity of the work basket (kg)	Work basket dimensions	
				Length (m)	Width (m)	Height (m)			Length (m)	Width (m)
T 141 D KE B	JLG	14.05		7.57	2.24	2.16	6,610	450	0.91	1.83
T 142 D 4x4 B	Genie	14.20		7.25	2.25	2.50	5,610	227	0.77	1.83
T 154 K D 4x4 B	Haulotte	15.40	•	8.42	2.30	2.21	6,800	230	0.80	1.80
T 156 K D 4x4 B	Genie	15.56	•	7.37	2.49	2.51	7,394	454	0.91	1.83
T 156 K D KE	Aichi	15.60	•	7.62	2.43	1.79	8,800	250	0.75	1.80
T 157 K D 4x4 B	Genie	15.56	•	7.37	2.49	2.51	7,394	454	0.91	2.44
T 157 K D KE	Genie	15.72	•	6.80	2.31	2.49	7,927	227	0.91	2.44
T 159 K D KE	JLG	15.90	•	8.90	2.23	2.33	7,875	272	0.91	2.44
T 160 K D 4x4	Aichi	16.00	•	7.64	2.30	2.00	7,860	250	0.76	1.80
T 160 K D 4x4 B	JLG	16.00	•	8.91	2.31	2.47	7,975	270	0.91	2.44
T 200 D KE	Aichi	20.00	•	8.61	2.46	2.55	13,380	250	0.87	1.97
T 203 D 4x4	Genie	20.30		8.46	2.49	2.72	10,456	227	0.76	1.80
T 203 D 4x4	Genie	20.30		8.46	2.49	2.72	10,420	567	0.91	2.44
T 218 K D 4x4 S	Genie	21.80	•	9.25	2.49	2.74	10,447	227	0.76	1.80
T 218 K D KE	Genie	21.80	•	7.60	2.59	2.77	12,229	227	0.91	2.44
T 221 K D 4x4 S	JLG	22.10	•	10.25	2.41	2.66	13,623	230	0.91	1.83
T 223 K D KE S	JLG	22.31	•	10.21	2.49	2.56	12,300	230	0.91	1.83
T 230 D 4x4 S	Aichi	23.00		10.15	2.43	2.64	14,100	227	0.75	1.80
T 230 K D 4x4 S	Aichi	23.00	•	11.57	2.43	2.64	14,300	227	0.75	2.40
T 230 D KE	Aichi	23.00		10.15	2.48	2.35	14,900	227	0.75	1.80
T 230 K D KE	Aichi	23.00	•	11.57	2.46	2.35	15,200	227	0.75	1.80
T 270 D 4x4 S	Aichi	27.00		11.52	2.43	2.68	14,700	227	0.75	1.80
T 279 K D 4x4 S	Genie	27.90	•	11.60	2.50	2.80	17,236	227	0.91	2.44
T 279 K D 4x4 S	Genie	27.91	•	11.60	2.49	2.80	17,917	454	0.91	2.44
T 282 K D 4x4 S	JLG	28.20	•	12.35	2.49	3.05	17,200	230	0.92	2.44
T 340 K D 4x4 S	Genie	34.00	•	12.19	2.49	3.05	19,300	454	0.91	2.44
T 386 K+ D 4x4 S	JLG	38.60	•	10.64	2.49	3.05	18,277	450	0.92	2.44
T 401 K D 4x4 S	Genie	40.10	•	12.20	2.49	3.07	20,248	227	0.91	2.44
T 432 K+ D 4x4 S	JLG	43.20	•	11.86	2.49	3.05	20,135	450	0.91	2.44
T 477 K D 4x4 S	JLG	47.70	•	13.11	2.49	3.05	21,772	450	0.91	2.44
T 483 K+ D 4x4 S	Genie	48.30	•	13.00	2.49	3.05	22,657	340	0.91	2.44
T 570 K+ D 4x4 S	Genie	57.00	•	12.98	2.49	3.05	24,856	340	0.91	2.44
T 586 K+ D 4x4 S	JLG	58.60	•	14.57	2.49	3.05	27,352	454	0.91	2.44



Telescopic and off-road forklift

Equipment type	Manufacturer	max. lift height (m)	max. capacity (kg)	Grade-ability (%)	Transport dimensions			Swivel range (°)	Weight (kg)
					Length (m)	Width (m)	Height (m)		
Fixed									
TS 0625 D 4x4	Manitou	5.85	2,500	45	3.90	1.82	2.05	0	4,710
TS 0625 D 4x4	Merlo	5.90	2,500	45	3.90	1.80	1.92	0	4,750
TS 0627 D 4x4	Merlo	5.90	2,700	45	3.91	1.84	1.95	0	4,850
TS 0790 D 4x4	Manitou	6.84	9,000	48	5.27	2.47	2.48	137	13,160
TS 0860 D 4x4	Manitou	8.10	6,000	49	5.36	2.40	2.46	0	11,580
TS 0828 D 4x4	Merlo	8.20	2,800	45	4.25	2.00	2.00	0	6,040
TS 0930 D 4x4	Merlo	8.60	3,300	45	4.33	2.10	2.02	0	6,700
TS 0932 D 4x4	Manitou	9.00	3,200	45	4.68	2.34	2.30	0	7,980
TS 0940 D 4x4	JLG	9.00	4,000	45	5.62	2.38	2.41	0	9,200
TS 0940 D 4x4	Merlo	9.00	4,000	45	3.90	1.80	1.92	0	7,750
TS 1072 D 4x4	Merlo	9.40	7,200	45	5.35	2.33	2.44	0	10,850
TS 1340 D 4x4	Merlo	12.50	4,000	45	5.41	2.24	2.42	0	9,300
TS 1338 D 4x4	Merlo	12.60	3,800	45	5.24	2.22	2.44	0	8,650
TS 1440 D 4x4	Manitou	13.53	4,000	45	6.13	2.37	2.45	0	10,900
TS 1740 D 4x4	Merlo	16.70	4,000	45	5.80	2.40	2.51	0	10,350
TS 1840 D 4x4	Manitou	17.55	4,000	45	6.27	2.42	2.50	0	11,700
Roto									
TSR 1638 D 4x4	Merlo	15.70	3,800	45	6.24	2.24	2.85	415	12,100
TSR 1640 D 4x4	Manitou	15.80	4,000	45	6.37	2.40	2.97	endless	13,000
TSR 1640 D 4x4	Merlo	15.80	4,000	45	6.28	2.24	3.03	endless	12,900
TSR 1840 D 4x4	Merlo	17.70	4,000	45	5.98	2.24	2.96	415	13,200
TSR 1840 D 4x4	Manitou	17.90	4,000	45	5.55	2.40	2.97	endless	13,300
TSR 1845 D 4x4	Manitou	18.00	4,500	44	6.06	2.45	3.04	360/400	14,100
TSR 2150 D 4x4	Manitou	20.60	5,000	66	6.78	2.43	3.03	endless	16,095
TSR 2145 D 4x4	Merlo	20.80	4,500	45	6.60	2.40	2.98	endless	15,050
TSR 2150 D 4x4	Merlo	21.00	4,950	45	6.83	2.43	3.12	endless	15,800
TSR 2260 D 4x4	Manitou	21.80	6,000	45	6.97	2.50	3.10	endless	18,000
TSR 2470 D 4x4	Manitou	23.70	7,000	45	7.55	2.49	3.05	endless	21,850
TSR 2460 D 4x4	Merlo	23.90	6,000	45	7.43	2.49	3.10	endless	18,750
TSR 2540 D 4x4	Manitou	24.60	4,000	45	7.82	2.43	3.11	endless	17,165
TSR 2550 D 4x4	Manitou	24.70	5,000	45	7.84	2.49	3.05	endless	18,900
TSR 2660 D 4x4	Manitou	25.90	6,000	45	8.08	2.50	3.10	endless	18,000
TSR 2650 D 4x4	Merlo	25.90	4,950	45	7.15	2.43	3.12	endless	16,600
TSR 2640 D 4x4	Merlo	26.00	4,000	45	6.98	2.40	2.95	endless	16,050
TSR 3050 D 4x4	Manitou	29.70	5,000	45	7.78	2.50	3.26	endless	22,860
TSR 3060 D 4x4	Manitou	29.90	6,000	41	7.94	2.50	3.10	endless	21,800
TSR 3255 D 4x4	Manitou	31.60	5,500	45	8.11	2.50	3.19	endless	23,986
Off-road									
GSG 3425 D 4x4	Manitou	3.40	2,500	57	3.05	1.45	1.99	0	4,290
GSG 5030 D 4x4	Manitou	5.00	3,000	45	3.49	1.92	2.79	0	5,485
GSG 5530 D 4x4	Manitou	5.50	3,000	45	3.49	1.92	2.98	0	5,485
GSG 5050 D 4x4	Manitou	5.00	5,000	45	3.74	2.08	2.76	0	8,190
GSG 5550 D 4x4	Manitou	5.50	5,000	45	3.74	2.08	2.91	0	8,190

The mateco equipment descriptions:

TM Telescopic-mast working platform
T Telescopic working platform
TG Telescopic articulating-boom working platform
TS Telescopic off-road forklift
TSR Roto telescopic forklift with rotating upper carriage
GSG Off-road forklift

K Work basket
K+ 2-dimensional swivelling work basket
E Electric drive battery
E+ Electric drive/diesel generator
D Diesel drive

4x4 All-wheel drive
KE Rubber-tracked chassis
S Narrow
S+ Extra narrow
B Wide

The max. working height means the platform height plus 2 m.

All data are to be regarded as approximate. Subject changes without notice.

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