

Matrix

Model	Crane	Hydrostatic alternatives	Bogie lift	Brakes 4 wheels	Pneumatic brakes on 4 wheels	Parking brake	Container (4.5 m)	Container (6 m)	Chassis length, mm	Distance between hook and roller, mm	Tipping angle	Hydraulic container lock	Standard bogie	Sprung bogie option	Heavy-duty suspension 100 mm	Hydraulic bogie blocking	Hyd. frame lock when exchanging	Follow or power steering axle	Tridem
7–10	T²	–	T^H	P^H	T	T	T	–	5700	3800	48°	–	P^{MP}	T^{SP}	–	P^M	T	–	–
8–12	T¹	–	T^H	P^H	T	T	T	–	5700	3800	48°	T	P^{MP}	T^{SP}	–	P[*]	T	–	–
10–14	T¹	T	T^H	P^H	T	T	T	–	5700	3800	48°	T	P^{MP}	T^{SP}	–	P[*]	T	T¹	–
12–15	T¹	T	T^H	P^H	T	T	T	–	5700	3800	48°	T	P^{MP}	T^{SP}	–	P[*]	T	T¹	–
14–17	T¹	T	T^H	P^H	T	T	T	–	5700	3800	48°	T	P^{SP}	–	–	–	P	T¹	–
15–19	T¹	T	T^H	P^H	T	T	–	T	7300	5100	51°	T	P^{MP}	–	T	P[*]	T	T¹	–
17–20	T¹	T	T^H	P^H	T	T	–	T	7300	5100	51°	T	PST	–	T	–	P	T¹	–
20–24	T¹	T	T^H	P^H	T	T	–	T	7800	5600	50°	T	P^{MP}	TST	T	P[*]	T	T¹	–
22–27	T¹	T	–	P^H	T	T	–	T	7800	5600	50°	P	P^{STT}	–	–	–	P	P²	P
Possibility of fitting later	NO	YES	YES	NO	NO	YES	–	–	–	–	–	NO	NO	NO	NO	NO	NO	NO	NO

P = Standard

T = Options

— = Not available

Number of crane models available > 5 metre recommended
Radial/Digital/Width/
High speed

H = hydraulic

H = hydraulic brakes

4.2 to 4.6 m.
See website for
container alternatives

5.5 to 6.0 m.
See website for
container alternatives

MP = Mechanical pendulum bogie
SP = Spring pendulum bogie
ST = Spring tandem bogie
SI = Spring tandem bogie

M = Mechanical

* = Not with sprung bogie

Requires with sprung
tandem bogie

Number of steered axles

Model	Frame-steered drawbar	Different types of drawbar front and rear	Load-sensitive brakes	Fixed tower	Foldable tower	Extendable tower	Suspended drawbar	Hydraulic valve with control box	Parking leg, standard	Parking leg, option	Power take-off driven hydraulic pump incl. tank	Standard control tipping/exchange	Hydraulic control tipping/exchange, option on the tower	Double-action hydraulic outlet	Side marker lights	Toolbox	Mudguards	Max speed
7–10	T	T	–	P	–	–	T	T	P^M	T^{C,H}	–	P^M	–	T	T	T	T	30 km/h
8–12	T	T	–	P	–	–	T	T	P^M	T^{C,H}	–	P^M	–	T	T	T	T	40 km/h
10–14	T	T	T	P	–	–	T	T	P^M	T^{C,H}	T	P^M	T^H	T	T	T	T	40 km/h
12–15	T	T	T	–	P	–	T	T	P^M	T^{C,H}	T	P^M	T^H	T	T	T	T	40 km/h
14–17	T	T	T	–	P	–	T	P	P^H	T^C	T	P^H	–	T	T	T	T	40 km/h
15–19	T	T	–	–	P	–	T	T	P^M	T^{C,H}	T	P^M	T^H	T	T	T	T	40 km/h
17–20	T	T	T	–	P	–	T	P	P^H	T^C	T	P^H	–	T	T	T	P^C	40 km/h
20–24	T	T	T	–	–	P	T	P	P^M	T^{C,H}	T	P^H	–	T	T	T	T	40 km/h
22–27	T	T	T	–	–	P	P	P	P^M	T^{C,H}	T	P^H	–	P	T	T	P^C	40 km/h
Possibility of fitting later	NO	YES	YES	NO	NO	NO	NO	NO	YES	YES	YES	NO	NO	YES	YES	YES	YES	