

SENJEBOGEN











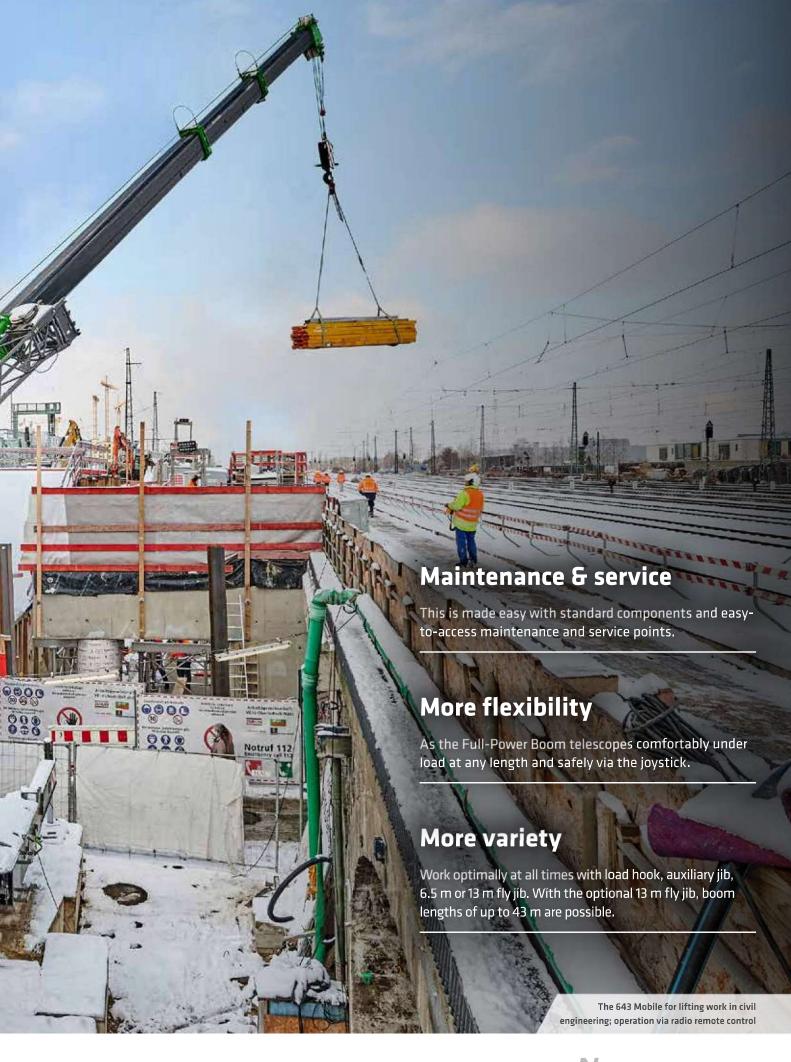














LONG SERVICE LIFE, HIGH VALUE RETENTION

Reliable and powerful thanks to its robust construction and high-quality components.

SOPHISTICATED, STATE-OF-THE-ART TECHNOLOGY

In the 5th Generation – decades of experience in designing and constructing telescopic cranes



SIMPLE TO MAINTAIN AND SERVICE

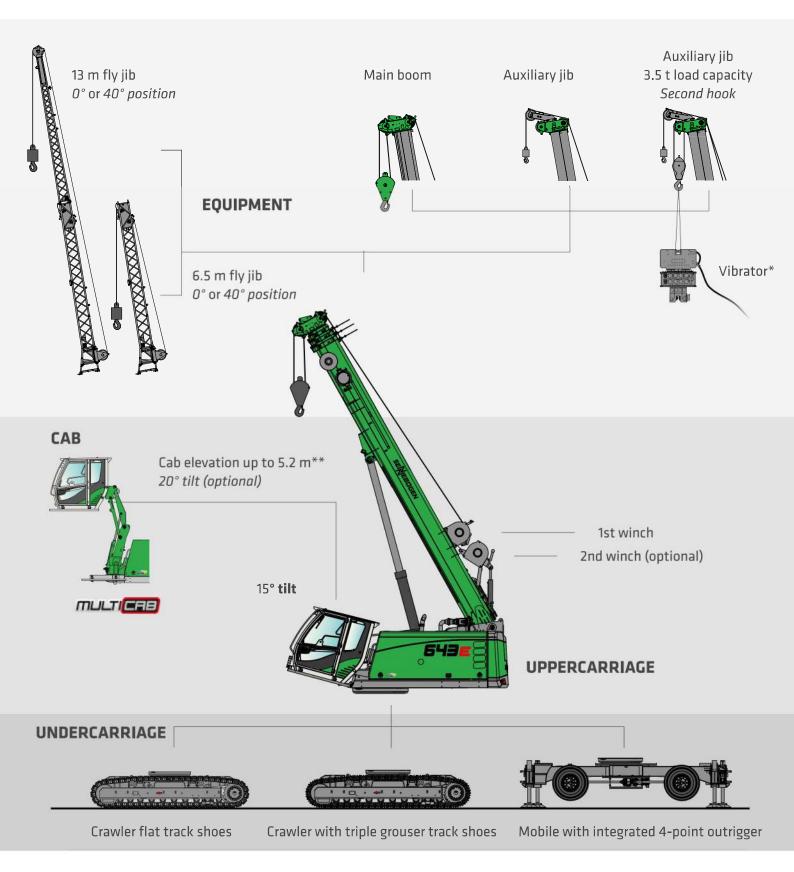
Technology that can be mastered and no over-engineering, easy access to all components

ENVIRONMENTALLY-FRIENDLY DRIVE TECHNOLOGY

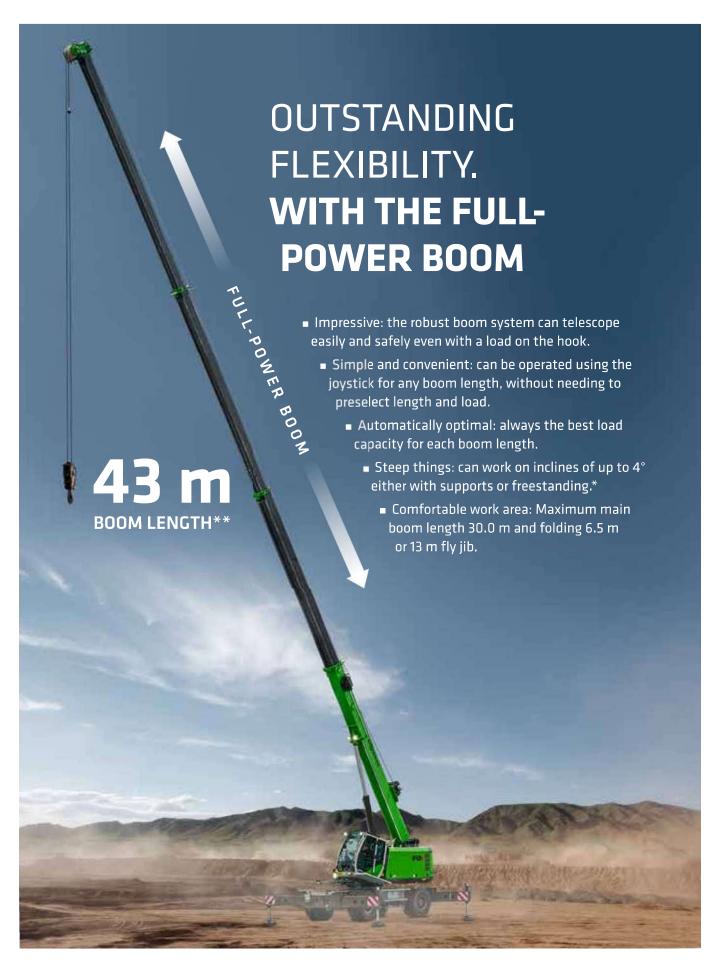
- State-of-the-art engine, drive and emission systems in line with the latest technology standards (stage V)
- Large-scale pipes and valves for maximum efficiency



A MODULAR DESIGN. NUMEROUS APPLICATIONS.

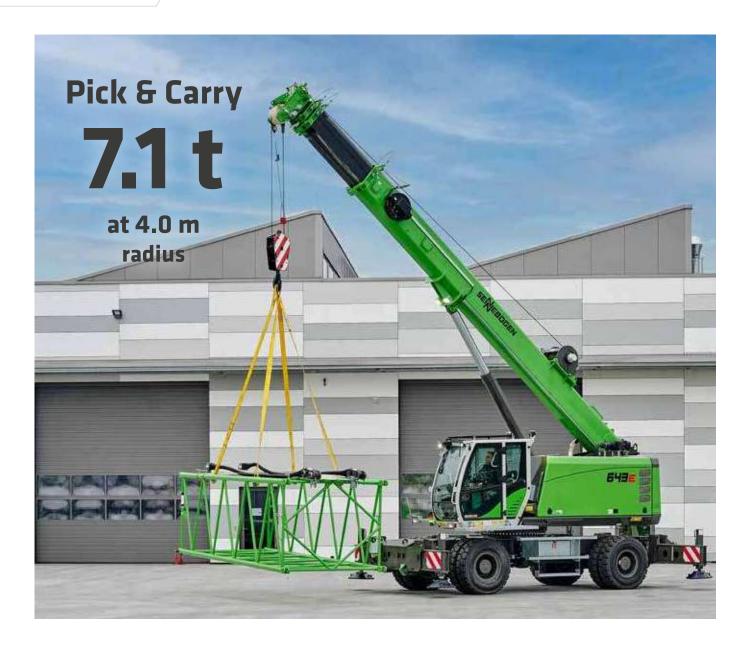






^{*} with reduced load charts (optional)





COMPACT AND STRONG.

WITH MAXIMUM FLEXIBILITY.
THE 643 M.

- Pick & Carry: Lifting and moving loads
- Excellent maneuverability even on narrow construction sites thanks to its small turning circle
- Optimal overview when lifting loads thanks to cab tiltable by 15° as standard
- Wide range of equipment options and can be optionally operated via remote control
- Depending on your requirements, single tires (4 x 14.00-24) or twin tires (8 x 12.00 -20) for the best stability when working



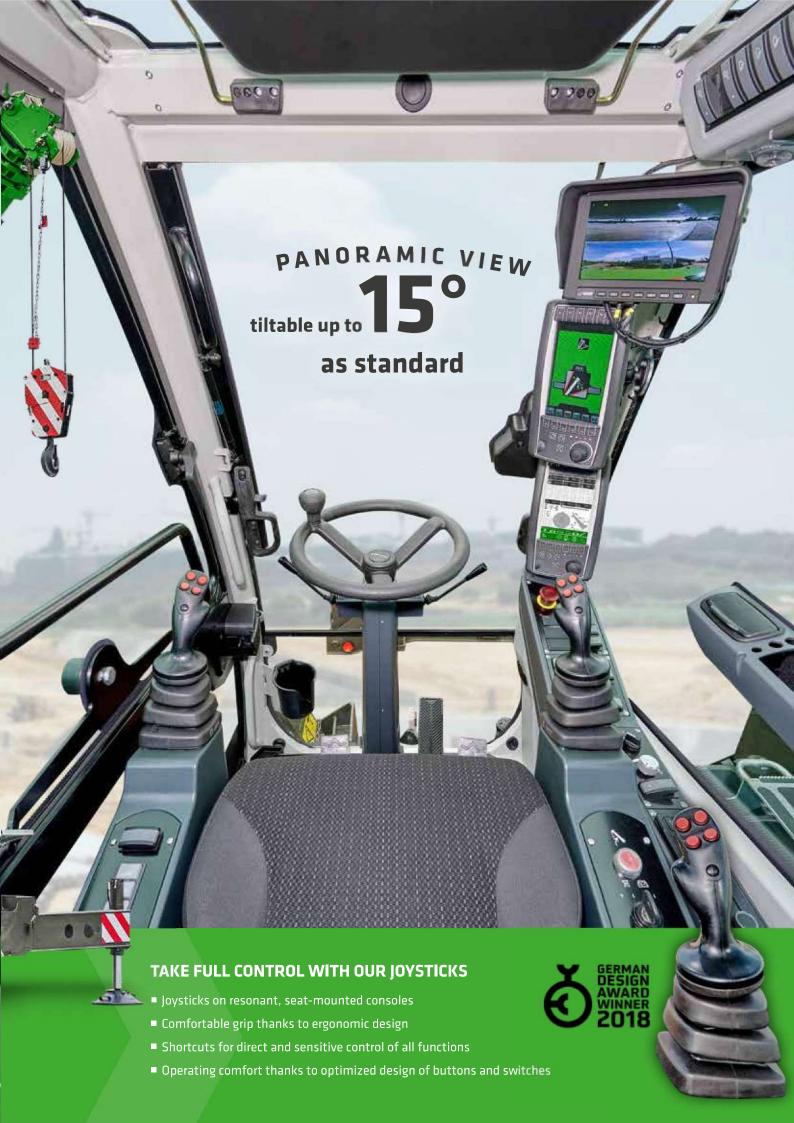


OPTIMIZED FOR LOAD CAPACITY. THE INDUSTRIAL VERSION 643 MI.

- Constructive focus on optimizing the load capacity for boom lengths of 7.4 – 23 m
- Up to 100% more load capacity in Pick & Carry operation depending on boom length and working radius
- Larger undercarriage (MS40) with heavier axles for best stability and load carrying capacity at high loads
- Ideal for particularly heavy pick & carry tasks in storage space management, industrial relocations and industrial assembly
- The 643 MI is an optional special version. Detailed load capacity tables are available on request in the event of a project









EASY TO TRANSPORT. **READY FOR USE QUICKLY.**

It is not just with procurement and operating costs that companies can make cost-effective decisions and savings. Astute contractors know that simple and economical transportation between construction sites is an important factor, too.





Economical

With a transport width of just 2.83 m, the 643 E fits easily on any standard low-loader even with twin tires.



Easy

Thanks to its low weight of 27 t, the machine can be transported in its fully assembled mode.



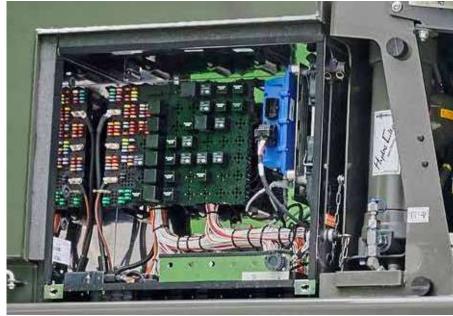
Quick

Once it reaches the construction site, the machine is ready to use as soon as it has been unloaded.



MAINTENANCE AND SERVICE. MAKE IT EASY ON YOURSELF.







The SENCON control system supports you with diagnostics and makes troubleshooting easier. So your machine is back in action more quickly.

All maintenance and service points are arranged clearly and easily accessible. The clear labeling of components makes finding your way around easy.

KEEP IT SIMPLE. WITH TECHNOLOGY THAT CAN BE MASTERED.



Reliable and practical technology makes life easier. Where electronics add no value, we rely on hydraulics and electrical systems.



We make you happy, not reliant. With cost-effective components and fewer process steps, you can take care of the machine on your own.



At the central electrical distribution board, clearly arranged standard components simplify control and troubleshooting.



MACHINE TYPE

MODEL (TYPE) 643 Mobile

ENGINE		(1)
TYPE	Stage V:	

Cummins B4.5 FR95721 Rated power: 129 kW/2200 rpm Operating point standard: 129 kW/2200 rpm

Stage IIIa:

Cummins QSB4.5 FR96169 Rated power: 119 kW/2200 rpm

Operating point standard: 119 kW/2200 rpm Operating point ECO: 119 kW/2050 rpm

Operating point ECO: 129 kW/2050 rpm

Direct injection, turbocharged, charge air cooling, reduced emissions

water-cooled DIESEL FILTER with water separator and heater AIR FILTER Dry filter with integrated pre-separator,

automatic dust discharge, main element and safety element, contamination indicator

24 V

FUEL 360 I ADBLUE 38 I

ELECTRICAL SYSTEM

BATTERIES

COOLING

2 x 155 Ah

OPTIONS Low-temperature package with engine preheating and reinforced batteries

Electric fuel pump



UPPERCARI	RIAGE
DESIGN	Torsion-resistant box design, precision crafted, steel bushings for boom mountings. Service-friendly design, engine installed in the longitudinal direction
ELECTRICAL SYSTEM	Central electrical distributor, battery disconnect switch
LIGHTING	LED headlights for optimal lighting of the work area
COOLING SYSTEM	3-circuit cooling system with high cooling output, electrically regulated fan drive for cooling water, charged air and oil
SAFETY	Camera monitoring of the area to the rear and the right side
OPTIONS	Additional LED headlights
	2 warning beacons at the rear
	Additional cameras
	Sea climate resistant coating as corrosion protection
	Customized paint finish
	Low temperature package
	Automatic Central lubrication for boom attachment point, luffing cylinder and live ring track
	Pinion tooth lubrication





HYDRAULIC SYSTEM / HYDRAULICS

1

Pump unit attached directly to diesel engine. Load-sensing/LUDV hydraulic system, electro-hydraulic work functions, load limit control, axial piston variable displacement pump. Multiple work functions can be controlled precisely simultaneously and independently from each other thanks to the independent, proportional allocation of the pump flows.

illuepelluellt, p	roportional anocation of the pump nows.							
DELIVERY RATE	up to 310 I / min							
OPERATING PRESSURE	up to 330 bar							
FILTRATION	High-performance filtration with long change interval							
HYDRAULIC TANK	500 l							
CONTROL SYSTEM	Proportional, precision hydraulic control of the movements, 2 servo joysticks for work functions, additional functions via switch- es and foot pedals – arranged clearly and ergonomically							
SAFETY	Hydraulic circuits with safety valves							
	Pipe-fracture safety valves for luffing cylinder and telescopic cylinder							
OPTIONS	Bio-oil filling							
	SENNEBOGEN HydroClean micro-filter system (3 µm) with water separator							
	Hydraulic tank preheating							

CAB	
CAB TYPE	Multicab, 15° tiltable
CAB FEATURES	Flexibly mounted, comfortable operator's cab with super sound-proofing, all-weather version, all-round glazing made from safety glass and a large skylight, opening windshield. Flexibly mounted comfort seat, weight adjustable and with vibration damper. Clear dashboard with swivel-mounted steering column. Continuously adjustable cab heating with air circulation control and particle filter, automatic air conditioning.
OPTIONS	Hydraulically elevating cab type E240, can elevate up to 2.40 m and tilt by 20°
	Auxiliary heating system with timer
	Activated-carbon filter for cab
	FOPS protective front grating
	Protective roof grating
	FOPS protective roof grating
	Glazing of roof and windshield in bullet- proof glass design
	Radio with USB and SD connections, MP3 and Bluetooth® functions

SLEWING DRIVE GEARBOX Compact planetary gear with bent-axis hydraulic engine, integrated brake valves SLEW BRAKE Spring-loaded multi-disk brake SLEWING RING Large-scale, externally geared 1-row slewing ring SLEWING SPEED O-2 min⁻¹, variable











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ВООМ	4-part with pulley head, hydraulically telescopic end-to-end from 9 to 30 m, adjustment speed -12° to 70° in approx. 35 sec; complete telescopic extension in approx. 100 sec.
CRANE SAFETY	Latest generation of load moment monitoring with event recorder, clear operations panel showing all important data via the SENCON display, lifting limit switch, cable exit protection, pressure relief valves and pipe fracture protection
CYLINDERS	Hydraulic cylinders with high-quality sealing and guide elements
OPTIONS	6.5 m fly jib, tiltable (0°, 40°), can be set up without auxiliary equipment, can be bolted to the basic boom when not in use
	Fly jib extension to 13 m, tiltable (0°, 40°)
	Auxiliary jib 3.5 t load capacity, 1-strand, 2nd Hook
	Customized paint finish
	Electro-hydraulic emergency unit
	Radio remote control
	Programmable working limit
	Winch motion indicator via vibration sensor in joysticks
	Additional load charts accepted for 2°/4° incline position
	SENtrack telemetry system

EQUIPMENT



UNDERCAR	RIAGE	→ H
DESIGN	Mobile undercarriage, torsion resistant and precision crafted, with integrated 4-point support	
DRIVE	All-wheel drive and steering, travel drive with 2 stage powershift transmission, automatic pendulum axles with 4° pendulum angle, manually lockable, strong traction and driving dynamic	
PARKING BRAKE	Spring-loaded multi-disk brake	
TIRES	8 x 12.00-20 tires	
SPEED	0 - 6 km/h on site 0 - 25 km/h with StVZO [Road Traffic Licensing Regulation] approval	
OPTIONS	4 x 14.00-24 tires	

The winches are driven via high-pressure-regulated adjustable hydraulic engines, so there is always optimal pulling force speed control. Hydraulic lowering brake valves for sensitive, wear-free braking. Strong oil bath planetary gears, low-maintenance.

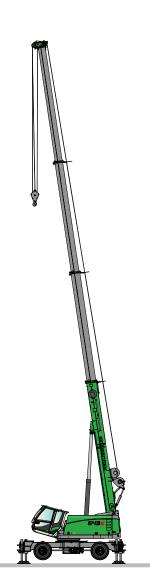
Holding brakes are spring-loaded, maintenance-free, low-wear disc brakes running in the oil bath, oil-cooled

35 kN tensile force (3rd position), cable speed 0- 95 m/min., cable diameter 14 mm, max. cable length 160 m

SAFETY BRAKE	Spring-loaded multi-disk brake
OPTIONS	2nd crane winch: 35 kN tensile force (3rd position), cable speed 0- 95 m/min., cable
	diameter 14 mm, max. cable length 130 m



EIGHT A
orox. 27,000 kg th 30 m telescopic boom, 13 m fly jib, 25 ook, 2 hoisting winches, 1.9 t counter- ght
erating weight varies by model and ipment. Diject to technical changes.

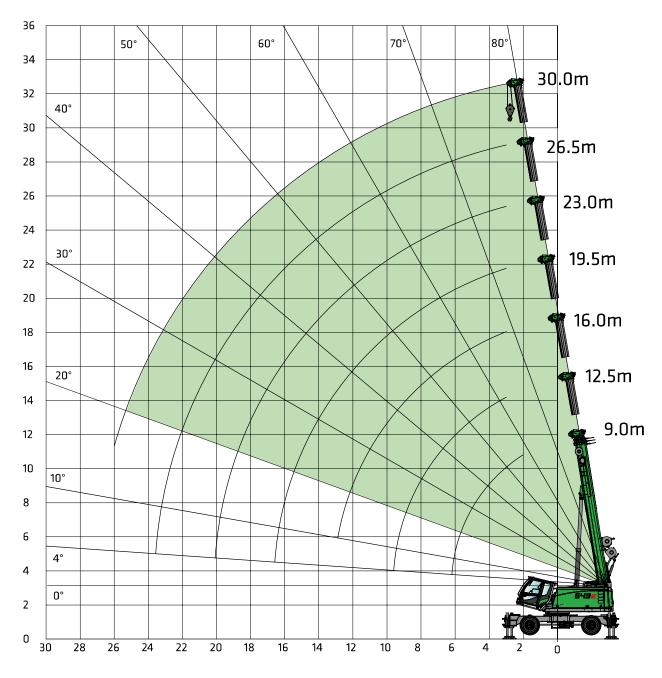




CRANE EQUIPMENT



MAIN BOOM HA 30 m



3 но	ОК				NUMBE	ER OF F	ALLC			
CAPACITY	WEIGHT				NUMBE	K UF F	ALLS			
[t]	[kg]	9	8	7	6	5	4	3	2	1
32 t (4-roll)	300 kg	31,500 kg	28,000 kg	24,500 kg	21,000 kg	17,500 kg	14,000 kg	10,500 kg	7,000 kg	3,500 kg
25 t (3-roll)	220 kg			24,500 kg	21,000 kg	17,500 kg	14,000 kg	10,500 kg	7,000 kg	3,500 kg
4 t (0-roll)	40 kg									3,500 kg





LOAD RATINGS



MAIN BOOM HA 30 m



BALLAST 1.9 t







SUPPORT 100%



SUPPORT 50 %



FREESTANDING

									BOO	OM LENGTH [m]															
RADIUS [m]		9.0			12.5			16.0			19.5		23.0			26.5			30.0						
Support [%]	100	50	free	100	50	free	100	50	free	100	50	free	100	50	free	100	50	free	100	50	free				
2.0	40.0*	35.0	21.6																						
3.0	30.1	27.1	12.0	20.0	20.0	12.0	15.0	15.0	12.0	14.0	14.0	12.5	11.0	11.0	11.0	8.9	8.9	8.9	5.0	5.0	5.0				
4.0	24.8	20.4	7.3	20.0	20.0	7.1	15.0	15.0	7.1	14.0	14.0	7.6	11.0	11.0	7.8	8.9	8.9	8.1	5.0	5.0	5.0				
5.0	18.8	12.8	4.9	18.5	12.6	4.8	15.0	12.5	4.7	13.3	13.1	5.1	11.0	11.0	5.4	8.6	8.6	5.6	5.0	5.0	5.0				
6.0	13.4	9.0	3.4	13.2	8.9	3.3	13.1	8.8	3.2	12.0	9.3	3.6	10.3	9.6	3.8	8.3	8.3	4.0	5.0	5.0	4.0				
7.0	12.7/6.2	8.6/6.2	2.8/6.2	9.9	6.6	2.1	9.9	6.6	2.1	10.4	7.0	2.5	9.5	7.3	2.8	7.8	7.5	3.0	5.0	5.0	2.9				
8.0				7.8	5.1	1.4	7.8	5.0	1.4	8.2	5.4	1.7	8.6	5.7	2.0	7.4	5.9	2.2	5.0	5.0	2.2				
9.0				6.2	3.9	1.0	6.2	3.9	1.0	6.6	4.3	1.3	7.0	4.6	1.4	6.9	4.8	1.6	5.0	5.0	1.6				
10.0				5.5/9.6	3.4/9.6	0.6/9.6	5.1	3.1	0.6	5.5	3.4	0.8	5.8	3.7	1.1	6.0	3.9	1.3	5.0	4.1	1.2				
11.0							4.2	2.5		4.5	2.8	0.5	4.9	3.0	0.7	5.1	3.2	0.9	5.0	3.4	0.9				
12.0							3.4	2.0		3.8	2.2		4.1	2.5	0.5	4.3	2.7	0.6	4.5	2.9	0.6				
13.0							2.8	1.5		3.2	1.8		3.5	2.1		3.7	2.3	0.4	3.9	2.4	0.4				
14.0										2.7	1.5		3.0	1.7		3.2	1.9		3.4	2.0					
15.0										2.3	1.1		2.5	1.4		2.8	1.6		2.9	1.7					
16.0										1.9	0.9		2.2	1.1		2.4	1.3		2.5	1.4					
17.0										1.7/16.6	0.7/16.6		1.8	0.9		2.1	1.1		2.2	1.2					
18.0													1.6	0.7		1.8	0.9		1.9	1.0					
19.0													1.3	0.5		1.5	0.7		1.7	0.8					
20.0													1.1			1.3	0.5		1.4	0.7					
21.0													1.1/20.1			1.1			1.2	0.5					
22.0																0.9			1.1						
23.0																0.7			0.9						
24.0																0.7/23.6			0.7						
25.0																			0.6						
26.0																			0.5						
Number of falls	9	8	4	6	6	4	5	5	4	4	4	4	4	4	4	3	3	3	2	2	2				
I		0%			50%			100 %)		100 %			100 %)		100 %)		100 %					
ll II		0%			0%			0%			25%			50%			75 %			100 %	1				
III		0%			0%			0%			25%			50%		75 %				100 %)				
		The lo	ad rat	tings r	nust b	e red	uced i	f ther	e's a 1	13 m fl	y jib f	olded	to the	e side	of the	e mair	boor	n.							
0 % 50 % 0 %								330			280			240			210		180						

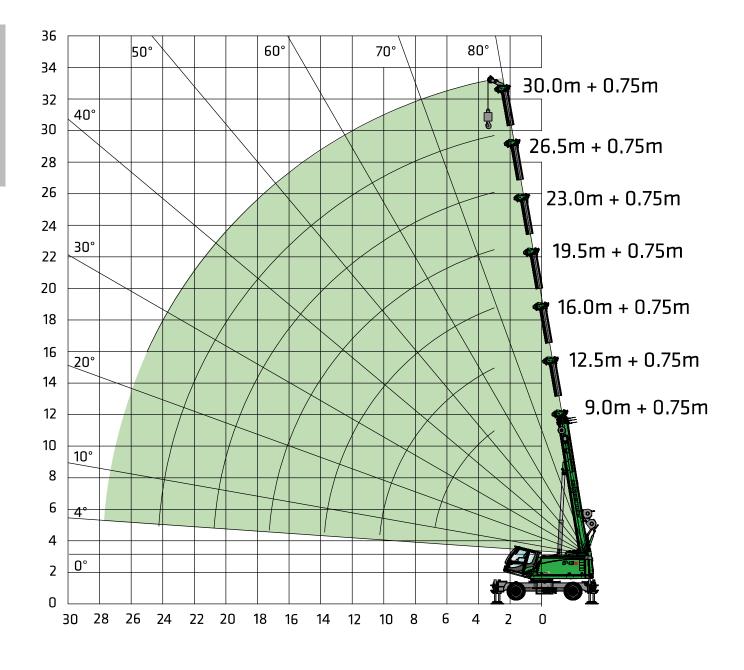
b. no.: 643M-30.0/75/2642/1.9/12 b. no.: 643M-30.0/75/2000/1.9/12 b. no.: 643M-30.0/75/1000/1.9/12





CRANE EQUIPMENT







LOAD RATINGS



AUXILIARY JIB HA-S



BALLAST 1.9 t DIN ISO





SUPPORT 100%



SUPPORT 50 %



FREESTANDING

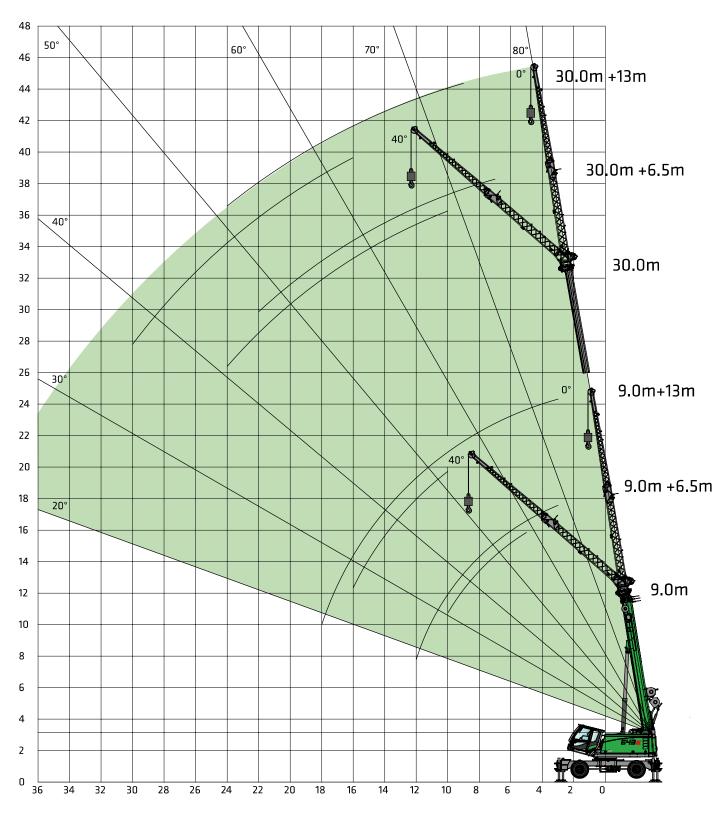
										D.O.O		EN C	-	ſ1								
		BOOM LEN																				
RAD	IUS [m]		9.0			12.5		16.0				19.5			23.0			26.5		30.0		
			0.75			0.75		0.75			0.75				0.75		0.75			0.75		
	pport [%]	100	50	free	100	50	free	100	50	free	100	50	free	100	50	free	100	50	free	100	50	free
	2.0																					
	3.0	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5/3.5	3.5/3.5	3.5/3.5
	4.0	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
	5.0	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
	6.0	3.5	3.5	3.3	3.5	3.5	3.2	3.5	3.5	3.1	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
	7.0	3.5/6.7	3.5/6.7	2.2/6.7	3.5	3.5	2.0	3.5	3.5	2.0	3.5	3.5	2.4	3.5	3.5	2.7	3.5	3.5	2.9	3.5	3.5	2.9
	8.0				3.5	3.5	1.3	3.5	3.5	1.3	3.5	3.5	1.6	3.5	3.5	1.9	3.5	3.5	2.1	3.5	3.5	2.2
	9.0				3.5	3.5	0.9	3.5	3.5	0.9	3.5	3.5	1.2	3.5	3.5	1.3	3.5	3.5	1.5	3.5	3.5	1.6
1	10.0				3.5	2.8		3.5	3.0	0.5	3.5	3.3	0.7	3.5	3.5	1.0	3.5	3.5	1.2	3.5	3.5	1.2
1	11.0				3.5/10.2	2.6/10.2		3.5	2.4		3.5	2.7		3.5	2.9	0.6	3.5	3.1	0.8	3.5	3.3	0.9
1	12.0							3.3	1.9		3.5	2.1		3.5	2.4		3.5	2.6	0.5	3.5	2.8	0.6
1	13.0							2.7	1.4		3.1	1.7		3.4	2.0		3.5	2.2		3.5	2.3	
1	14.0							2.3/13.7	1.0/13.7		2.6	1.4		2.9	1.6		3.1	1.8		3.3	1.9	
1	15.0										2.2	1.0		2.4	1.3		2.7	1.5		2.8	1.6	
1	16.0										1.8	0.8		2.1	1.0		2.3	1.2		2.4	1.3	
1	17.0										1.6	0.6		1.7	0.8		2.0	1.0		2.1	1.1	
1	18.0										1.5/17.2	0.5/17.2		1.5	0.6		1.7	0.8		1.8	0.9	
1	19.0													1.2			1.4	0.6		1.6	0.7	
2	20.0													1.0			1.2			1.3	0.6	
7	21.0													1.0/20.7			1.0			1.1		
2	22.0																8.0			1.0		
2	23.0																0.7			0.8		
2	24.0																0.5			0.6		
2	25.0																0.5/24.2			0.5		
2	26.0																					
Numb	er of falls	9	8	4	6	6	4	5	5	4	4	4	4	4	4	4	3	3	3	2	2	2
71/6:1	T		0%			50%			100 %)		100 %			100 %)		100 %)		100 %	,
0000	H		0%			0%			0%			25%			50%			100 %)		100 %	,
/s//n:n	Ш		0%			0%			0%			25%			50%			100 %			100 %	,
C-Mic+			The lo	ad ra	tings ı	must b	oe red	uced i	f ther	e's a 1	13 m f	ly jib f	olded	to the	e side	of the	e mair	1 boor	n.			
=	capacity tion [kg]		570			420			330			280			240			210			180	



CRANE EQUIPMENT



FLY JIB SA 6.5 m / SA 13 m





LOAD RATINGS



FLY JIB SA 6.5 m



BALLAST 1.9 t DIN ISO





SUPPORT 100%

	BOOM LENGTH [m]										
RADIUS [m]	9.0		16.0		23.0		30.0				
	6.5		6.5		6.5		6.5				
Support		<u> </u>		<u> </u>		<u> </u>		<u>A</u>			
100 %	0°	40°	0°	40°	0°	40°	0°	40°			
2.0 3.0	6.0		6.0								
4.0	6.0		6.0								
5.0	5.5	3.5	6.0		6.0						
6.0	4.9	3.3	6.0	3.6	6.0						
7.0	4.4	3.1	5.9	3.4	6.0		3.5				
8.0	4.0	2.9	5.4	3.3	5.9	3.4	3.5				
9.0	3.7	2.8	5.0	3.2	5.5	3.3	3.5				
10.0	3.4	2.7	4.6	3.1	4.7	3.2	3.5	3.2			
11.0	3.1	2.,,	4.3	3.0	4.0	3.2	3.5	3.0			
12.0	2.8		3.7	2.8	3.5	3.1	3.2	2.9			
13.0	210		3.2	2.8	3.0	3.0	2.8	2.8			
14.0			2.8	2.8	2.6	2.9	2.5	2.7			
15.0			2.4		2.3	2.8	2.1	2.5			
16.0			2.1		2.0	2.4	1.9	2.4			
18.0			1.5		1.5	1.8	1.4	1.8			
20.0					1,1	1.3	1.0	1.3			
22.0					0.7		0.7	1.0			
24.0								0.6			
26.0											
s 28.0											
30 . 0											
32.0											
Number of falls	2	1	2	1	2	1	1	1			
28.0 30.0 32.0 32.0 Number of falls	0%		100 %		100 %		100 %				
Tab no.: 6.	0 % 0 %		0 % 0 %		50 % 50 %		100 % 100 %				



LOAD RATINGS



FLY JIB SA 13 m



BALLAST 1.9 t





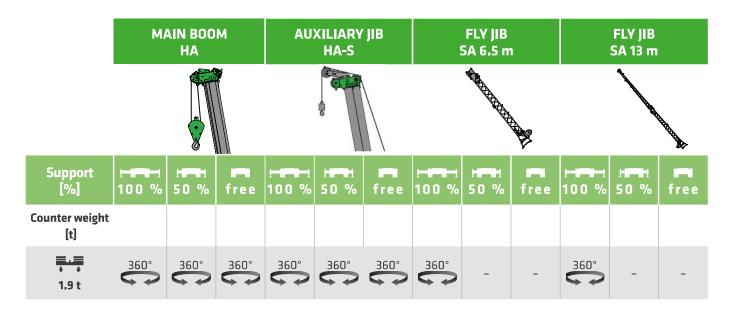


SUPPORT 100%

100	J% ₀												
		BOOM LENGTH [m]											
RADIUS [m]	9	9.0		16.0		23.0		30.0					
	13.0		13.0		13.0		13.0						
Support		4		4		4		4					
100 %	0°	40°	0°	40°	0°	40°	O°	40°					
2.0													
3.0	3.0												
4.0	3.0												
5.0	3.0		3.0										
6.0	3.0		3.0										
7.0	2.9		3.0		3.0								
8.0	2.6		3.0		3.0								
9.0	2.3		2.9		3.0		2.0						
10.0	2.1	1.6	2.7		2.9		2.0						
11.0	2.0	1.5	2.5		2.7		2.0						
12.0	1.8	1.4	2.4	1.5	2.6		2.0						
13.0	1.7	1.4	2.2	1.5	2.5		2.0						
14.0	1.6	1.3	2.1	1.5	2.4	1.5	2.0						
15.0	1.6	1.3	2.0	1.4	2.3	1.5	2.0						
16.0	1.5	1.3	1.9	1.4	2.2	1.4	2.0	1.5					
18.0	1.1		1.7	1.3	1.8	1.4	1.7	1.4					
20.0			1.6	1.3	1.5	1.3	1.3	1.4					
22.0			1.3		1.1	1.3	1.0	1.3					
24.0			1.0		0.9	1.3	0.8	1.3					
26.0					0.6	1.0		1.0					
28.0								0.7					
30 . 0								0.5					
32.0													
1ab no.: 643R-30.0/75/2642/1.9/12:16 SA18 30.0 32.0 32.0 32.0 32.0 32.0 32.0 32.0	1	1	1	1	1	1	1	1					
743R-30		0 %		100 %		100 %		100 %					
9 uo : é		0%		0%		50 %		100 %					
Tage III	0%		0%		50 %		100 %						



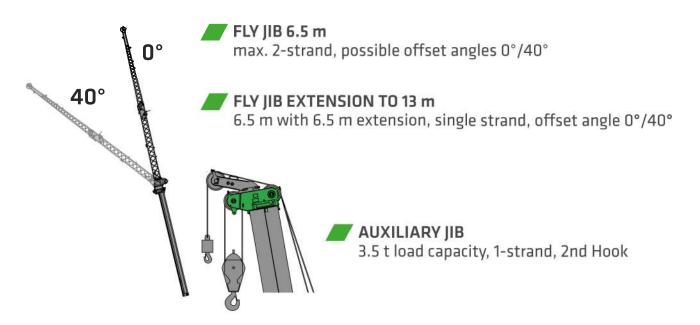
LOAD CAPACITY SCHEDULES



Notes:

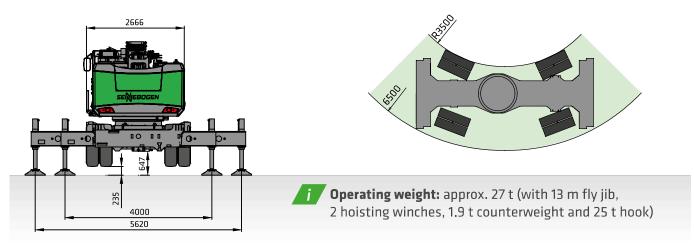
- 1. The specified load ratings given apply when the machine is on a firm and level (±0.3°) surface.
- 2. The load ratings are given in tons and apply for 360°.
- 3. The load ratings take the DIN 15019.2 and ISO 4305 standards into account.
- 4. The weight of the load handling equipment (hooks, suspension gear) should be deducted from the load capacities.
- 5. Load capacities must be limited or reduced in adverse conditions such as soft or uneven ground, slopes, wind, side loads, swinging loads, jolts or sudden stopping of loads, personnel and operators not experienced in handling loads.
- 6. Permissible cable pull per strand in crane mode for a cable diameter of 14 mm is 3,500 kg.
- 7. The load ratings given are for reference only. Please refer to the tables in the operating instructions for the relevant applicable load ratings.
- 8. Load capacities for tilts of $2^{\circ}/4^{\circ}$ are also available on request.

OPTIONAL EQUIPMENT

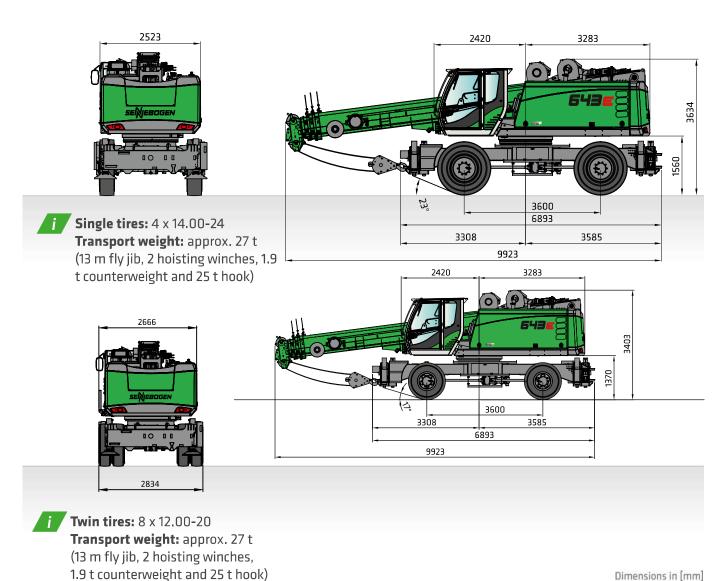




TRANSPORT DIMENSIONS



643 WITH MOBILE UNDERCARRIAGE WITH INTEGRATED 4-POINT SUPPORT



seNjebogen

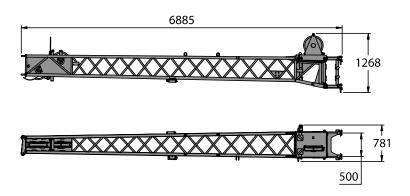
DITTIETISIONS III [ITIII



ATTACHMENTS

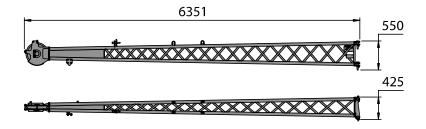






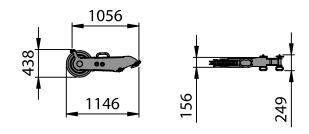
FLY JIB EXTENSION 6.5 m

i Weight: 250 kg



AUXILIARY JIB





Dimensions in [mm]



THE ALL-ROUNDER.

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over 1600

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4

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over 180

sales and service partners worldwide

11

different telescopic cranes



Telehandler 4-5.5 t

Balancer **130-300 t** Material handler

Duty cycle crane 13.5-300 t

Crawler crane 50-300 t

10

Telescopic crane

Port crane



This catalog describes machine models, the scope of equipment of individual models, and configuration options (standard equipment and optional equipment) of the machines delivered by SENNEBOGEN Maschinenfabrik GmbH. Machine illustrations may contain optional and supplementary equipment. Actual equipment may vary depending on the country to which the machines are delivered, especially in regard to standard and optional equipment. All product designations used may be trademarks of SENNEBOGEN Maschinenfabrik GmbH or other supplying companies, and any use by third parties for their own purposes may violate the rights of the owners.

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