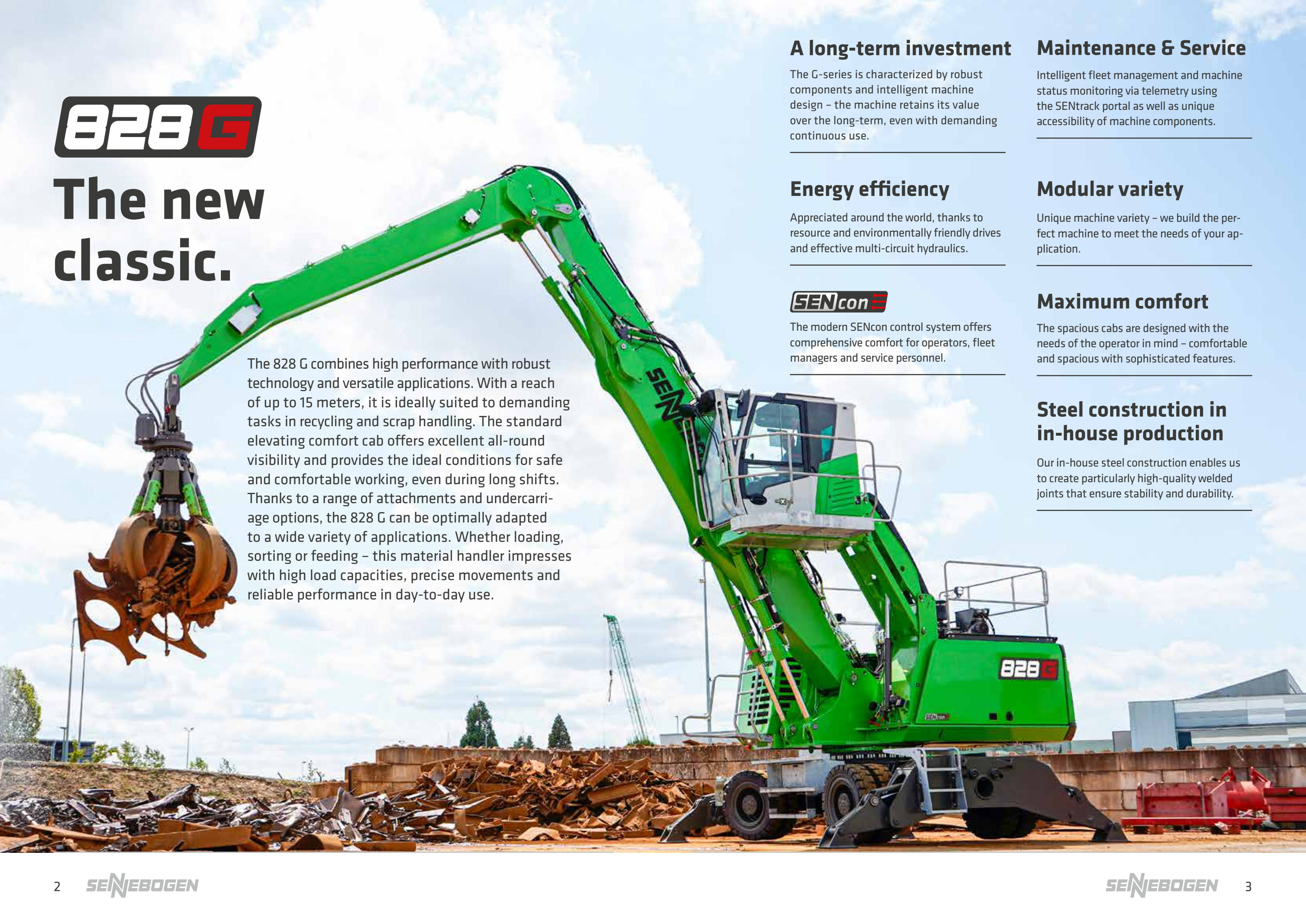


SENEBOGEN

MATERIAL- HANDLER

828 G





828 G

The new classic.

The 828 G combines high performance with robust technology and versatile applications. With a reach of up to 15 meters, it is ideally suited to demanding tasks in recycling and scrap handling. The standard elevating comfort cab offers excellent all-round visibility and provides the ideal conditions for safe and comfortable working, even during long shifts. Thanks to a range of attachments and undercarriage options, the 828 G can be optimally adapted to a wide variety of applications. Whether loading, sorting or feeding – this material handler impresses with high load capacities, precise movements and reliable performance in day-to-day use.

A long-term investment

The G-series is characterized by robust components and intelligent machine design – the machine retains its value over the long-term, even with demanding continuous use.

Energy efficiency

Appreciated around the world, thanks to resource and environmentally friendly drives and effective multi-circuit hydraulics.

SENcon

The modern SENcon control system offers comprehensive comfort for operators, fleet managers and service personnel.

Maintenance & Service

Intelligent fleet management and machine status monitoring via telemetry using the SENtrack portal as well as unique accessibility of machine components.

Modular variety

Unique machine variety – we build the perfect machine to meet the needs of your application.

Maximum comfort

The spacious cabs are designed with the needs of the operator in mind – comfortable and spacious with sophisticated features.

Steel construction in in-house production

Our in-house steel construction enables us to create particularly high-quality welded joints that ensure stability and durability.

AN INVESTMENT THAT PAYS OFF.

The durability and reliability of the SENNEBOGEN Green Line are based on decades of experience in the design of high-quality crane and material-handling technology. You want to handle recycling in an especially environmentally friendly and economical way – we have the perfect solution for you.

LATEST GENERATION MATERIAL HANDLING TECHNOLOGY The **G** series.



State-of-the-art engines, drive and exhaust gas aftertreatment systems



Manageable and service-friendly technology for maximum machine availability



Consistent performance thanks to robust steel construction, and high-quality drive and control components from renowned manufacturers



Maximum efficiency thanks to powerful pumps, large-scale hydraulic valves and pipes



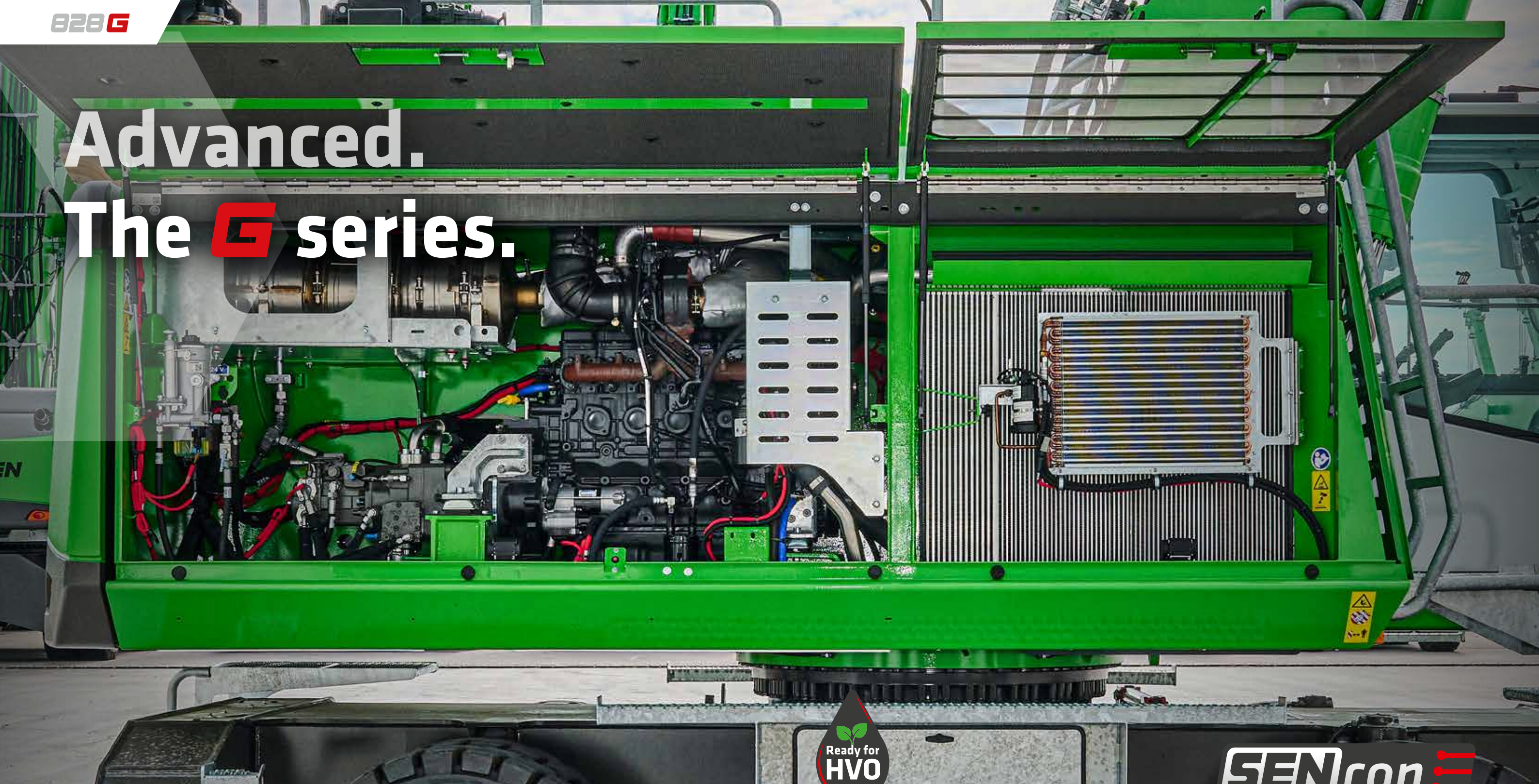
Sophisticated technology thanks to the consistent further development up to the 6th The G series generation – for demanding material handling



Durable and robust in extreme weather and harsh operating conditions, works equally well in the cold of the Arctic Circle or in extreme heat



Advanced. The **G** series.



LONG SERVICE LIFE, HIGH VALUE RETENTION

- Reliable and powerful thanks to its robust construction and high-quality components
- Temperature-controlled cooling system, designed and tested for heavy-duty applications and high ambient temperatures

SOPHISTICATED, STATE-OF-THE-ART TECHNOLOGY

- Consistent design for demanding material handling
- Increased efficiency thanks to multi-circuit hydraulics, optimized hose and pipe routing

ENVIRONMENTALLY FRIENDLY DRIVE TECHNOLOGY

- State-of-the-art engine, drive and emission systems in line with the latest technology (stage V)
- Refueling with alternative fuel HVO possible

SIMPLE TO MAINTAIN AND SERVICE

- Fewer service operations on site thanks to SENcon remote diagnostics
- Ideal accessibility to all clearly labeled components for easy maintenance

SAFETY FIRST.

Enjoy a safe work environment thanks to numerous safety features developed especially for recycling and scrap yard use. Protecting people, the environment and the machine.



Extended warranty

from 10.000 operating hours or three years on steel components

Safe & ergonomic

optimal cab and machine component accessibility via stairs and railings



Best all-round visibility with maximum safety

Panoramic view thanks to continuous glass surfaces, bulletproof glass panel at the front, viewing height of 5.60 m



Pipe fracture safety in series production

Load holding valve for optimum work safety on lift and boom cylinders



SENtrack

Maintain fleet management safety by monitoring the condition of your machines



Powerful LED spotlights

for optimum illumination of the work area



Ergonomic working

Daily service and refueling from the ground

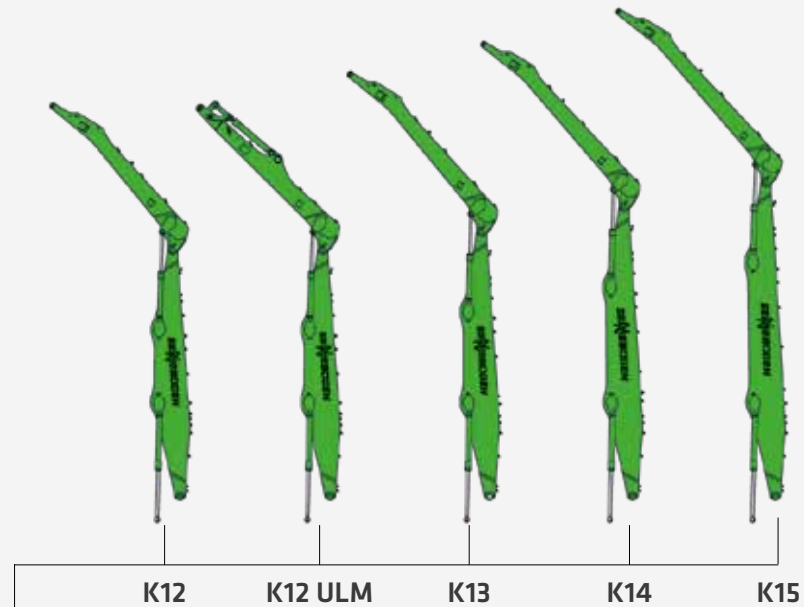
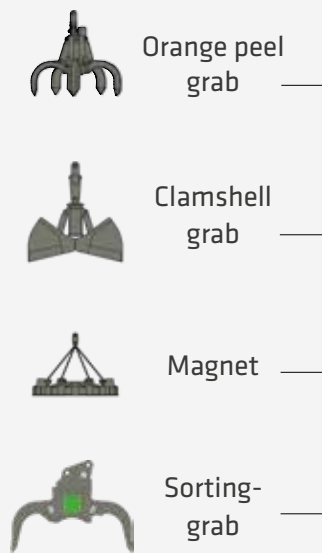


Optimal camera monitoring

of all safety-relevant areas*

A MODULAR DESIGN. MANY AREAS OF APPLICATION.

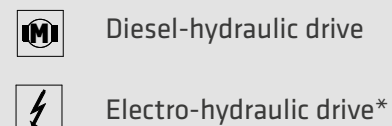
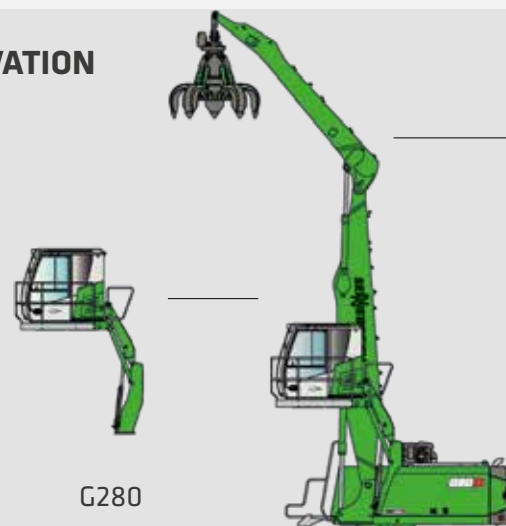
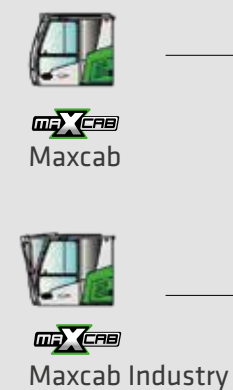
EQUIPMENT



K = Compact boom
ULM = Equipment with tipping kinematics, e.g. for sorting grabs

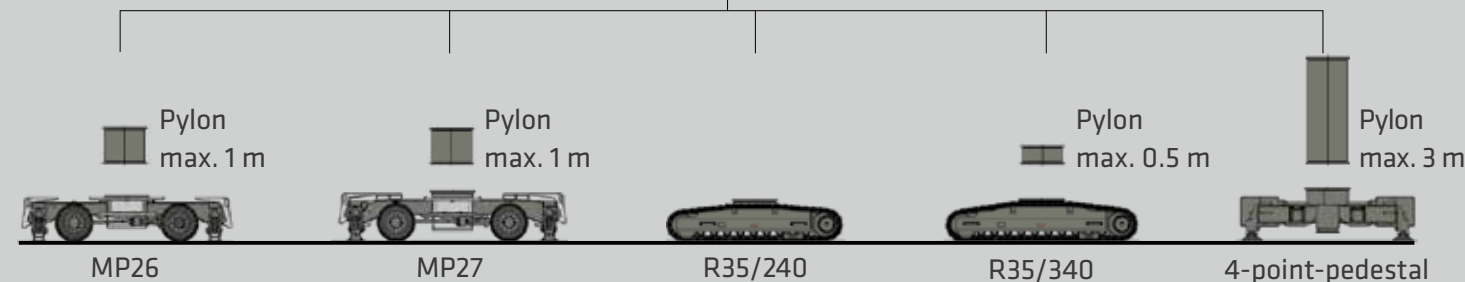
CAB

CAB ELEVATION



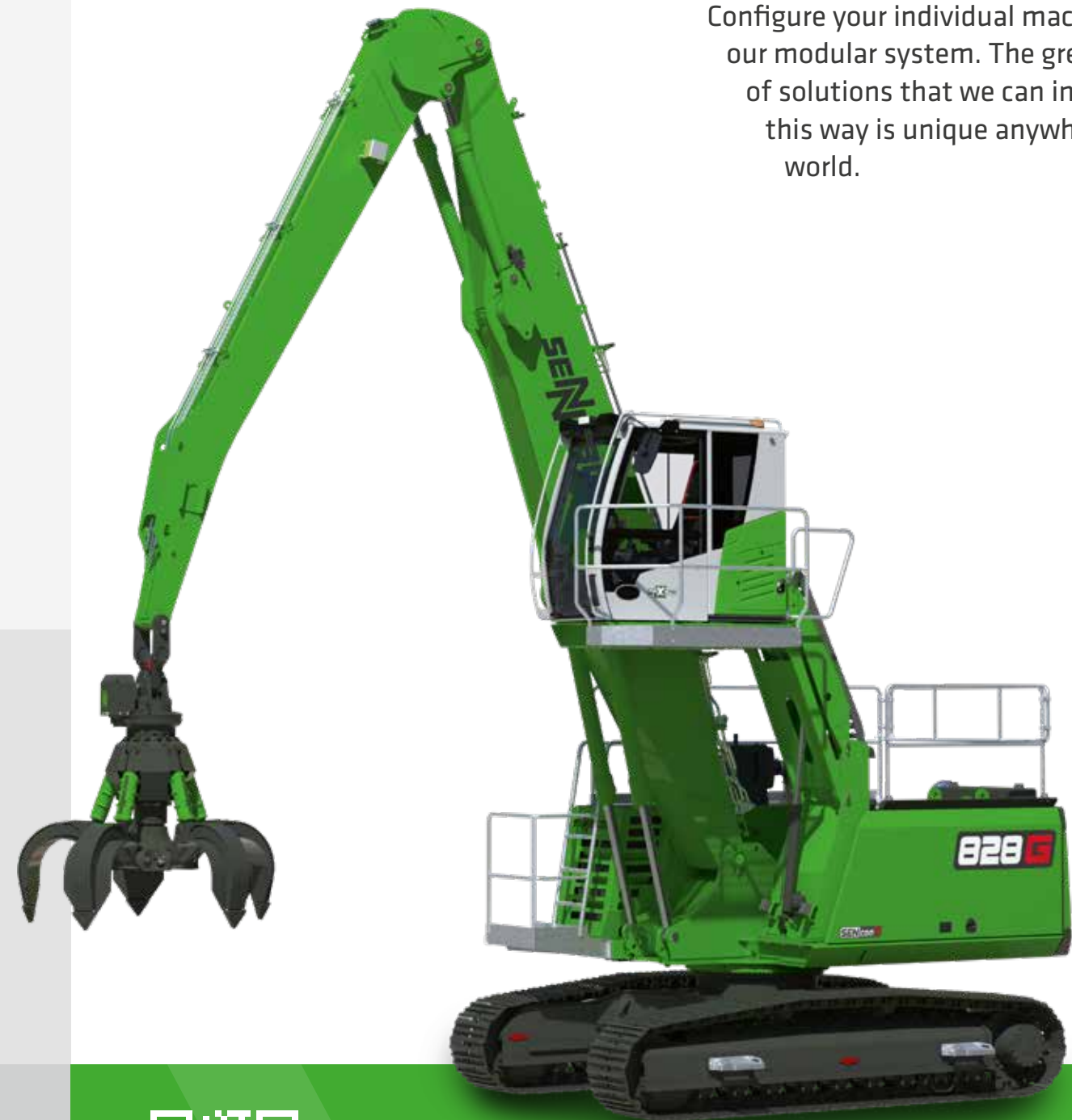
UPPERCARRIAGE

UNDERCARRIAGE



WHAT DOES YOUR MACHINE LOOK LIKE?

Configure your individual machine from our modular system. The great variety of solutions that we can implement in this way is unique anywhere in the world.



CUSTOM CONFIGURATION

More than 16.000 unique material handling solutions can be delivered through SENNEBOGEN's modular machine design – watch the video now!

www.sennebogen.com/versatility

MAXIMUM COMFORT.

Everything in view

The new Maxcab sets standards in terms of overview and functionality. Thanks to the generous panoramic view, you always have a perfect overview of your work area. Supported by modern safety cameras and an advanced monitor system, you can keep a comfortable and safe eye on the danger zone.

Intuitive operation

The heart of the new Maxcab is the 10-inch touch display, which gives you quick access to all important functions. In addition, buttons and switches for the most important settings ensure intuitive and efficient operation. The battery is automatically disconnected from electrical consumers when the machine is switched off.

Pleasant indoor climate

The Maxcab's modern automatic climate control ensures an optimally tempered working environment in any kind of weather. No matter if it's scorching heat or freezing temperatures - approach your tasks every day with composure and focus.

Individual operator profiles

The Maxcab enables personalized settings for every operator, such as freely configurable joystick assignments. Simply get in, load the saved profile - and get going straight away.

New, modern interior

The Maxcab impresses with a completely revised interior design that meets the highest standards of ergonomics and comfort. High-quality materials and a well thought-out interior design create a pleasant working environment, while the continuous large windows ensure a generous feeling of space.

Easy control

The intelligent SENcon control system gives you quick and easy feedback on the machine's condition. Thanks to the intuitive user interface, it has never been easier to monitor energy consumption and utilization, control the desired working modes and contribute towards reducing operating costs.

THE NEW
G SERIES
MAXCAB

MAXCAB

SENcon The machine control of the future.

The modern SENcon control system offers comprehensive comfort for operators, fleet managers and service personnel.

Assistance systems increase work safety, make work processes more efficient and remote diagnostics quick and easy. Through the analysis of machine data, you can optimize the operation and reduce the CO₂ footprint of the machine.

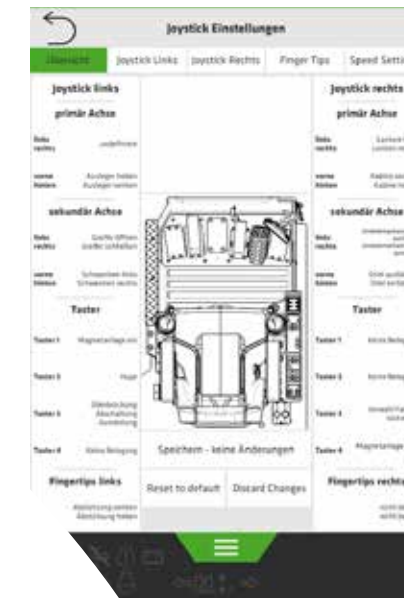
1. Driver comfort of tomorrow thanks to modern assistance systems

- Quickly setup & access to comprehensive driver profiles
- Integrated safety systems (e.g. work area limitation)
- Safe machine movements thanks to semi-autonomous movements
- Preparation for remote control and fully automated operation movements



2. Effective remote service reduces costs and saves time

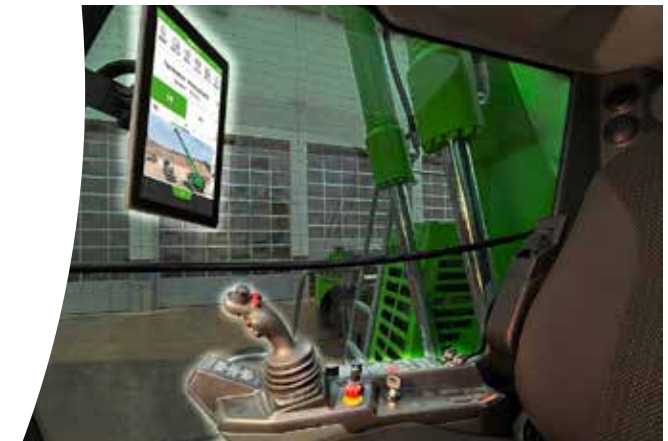
- Extract and analyze machine data from any location
- State-of-the-art diagnostic tool for effective remote diagnostics
- Guarantee of the best possible machine availability and operating safety



Quick access to all important functions via the large 10-inch touch display

3. Always up to date: Software updates over-the-air (SOTA)

- Efficient installation of new functions of the machine control system remotely without physical intervention in the machine
- Continuous work with the latest technology
- The machine remains maximally available and flexible in use



4. Intelligent analysis of machine data

- In combination with the telematic system SENtrack the machine data from SENcon becomes valuable information about work processes and the condition of the machine
- Functions such as the excavator scale ensure view of the current achieved handling performance
- Optimization of machines in use: simple and effective

CAB
HIGHLIGHTS



SERIES		
	Maxcab	Maxcab Industry
INTRODUCTION	Sliding door, incl. sliding panel	Sliding door, incl. sliding panel
WINDSCREEN	Optimal field of vision	Undivided windscreen in bullet proof glass, design, fixed glazing
RIGHT-HAND SIDE WINDOW	Laminated safety glass	Laminated safety glass
ROOF WINDOW	Roof panel made of safety glass	Roof panel made of bullet proof glass
WINDSCREEN WIPERS	-	Windscreen wiper for the windscreen
	Windscreen washer system for front windscreen	Windscreen washer system for front windscreen
AIR CONDITIONING	Automatic climate control with fresh air and recirculation filter	Automatic climate control with fresh air and recirculation filter
SPOTLIGHT	Powerful LEDs, integrated into the roof	Powerful LEDs, integrated into the roof
SENCOR CONTROL, AND DIAGNOSTICS SYSTEM	✓	✓
OPTIONS		
ROOF WINDOW	Windscreen wiper for the windscreen	-
PLATFORM	Platform with handrail for safe access to	Platform with handrail for safe access to
RADIO	DAB, with Bluetooth®-function, hands-free kit	DAB, with Bluetooth®-function, hands-free kit
AIR-CONDITIONED SEAT	✓	✓
PROTECTIVE VENTILATION SYSTEM	✓	✓
COOL BOX BEHIND THE DRIVER'S SEAT	✓	✓
PROTECTIVE GRILLE ON ROOF, AND WINDSCREEN	✓	✓
SUN PROTECTION PACK	✓	✓

ALWAYS THE RIGHT
VIEWING ANGLE

With the new **cab elevation**, the operator not only receives a great increase in viewing height for maximum safety and overview: Thanks to the extremely **robust design**, it also guarantees quiet and fatigue-free operation even during fast movements.



Viewing height (G280)
5.6 m

G SERIES
STANDARD
EQUIPMENT

PROFESSIONAL FLEET MANAGEMENT

SENtrack
TELEMATIKSYSTEM

1. Reduce service costs

The dashboard is used to monitor the machine and its main operating parameters (temperatures, consumption). If key figures deviate significantly from the target value, the user is informed immediately.

2. Reduce consumption

You will receive daily updated insights into your fleet processes: Easily identify and optimize times when machines are idle or change set parameters when machines are underloaded to reduce consumption.

„What if you could receive real-time data from all your machines with just one click and so increase your productivity? SENNEBOGEN's SENtrack telematic system makes this possible. With the G series, you get the benefits of the monitoring tool as standard!”

3. Improve productivity

With just a few clicks, you can identify and optimize machine capacity, analyze routes if required and thus make your port processes more profitable.

4. Safeguard your investment

Practical alarm messages inform you about critical machine conditions. In the event of irregular movements, the machine can also easily be deactivated remotely.



MAINTENANCE AND SERVICE.

KEEP IT SIMPLE. WITH MANAGEABLE TECHNOLOGY.



Reliable and practical technology makes life easier. We rely on hydraulics, electrics and electronics where they are most useful.



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



The central electrical distributors and electronic modules facilitate maintenance, service and, if necessary troubleshooting.



The SENNEBOGEN Troubleshooter is a guided troubleshooting tool for the fastest possible solution in the case of service.



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

TECHNICAL DATA, EQUIPMENT

MACHINE TYPE

MODEL (TYPE) 828 G

TANK CAPACITIES

FUEL	450 l
AD BLUE	45 l
HYDRAULIC TANK	310 l
COOLANT	approx. 40 l
ENGINE OIL	approx. 23 l
HYDRAULIC OIL	SENlube HYDRO D46
CENTRAL LUBRICATION SYSTEM	Automatic central lubrication for equipment and slewing ring, display of fault and empty messages via SENcon

DIESEL ENGINE

TYPE	Stage V: Cummins B6.7* Rated power: 129 kW/2200 rpm Operating point standard : 129 kW/2200 rpm Operating point ECO: 145 kW/2000 rpm Automatic idle/stop
COOLING	water-cooled, intercooling, coolant cooling
DISPLACEMENT	6.7 l
NUMBER OF CYLINDERS	6
BATTERIES	2 x 155 Ah / 900 A, battery isolator switch
ELECTRICAL SYSTEM	24 V
OPTIONS	Engine block heater Electric fuel pump Cyclone pre-separator for use with highdust loads

UPPERCARRIAGE

DESIGN	Torsion-resistant box design, precision crafted, steel bushings for boom mounting, engine installed in the longitudinal direction
COOLING SYSTEM	Cooling system with 3 cooling circuits and demand-based fan control, consisting of charge air cooling, coolant cooling and hydraulic oil cooling, hydraulically driven, thermostatically controlled incl. fan reversal
OPTIONS	LED lighting package Swing bearing brake Fire extinguisher Low-temperature packages Electrical hydraulic tank preheating Magnet generator 15 kW Additional ballast 1.0 t Comprehensive uppercarriage railings Warning beacons and alarm horns Compressor for cleaning the machine

TECHNICAL DATA, EQUIPMENT

HYDRAULIC SYSTEM

Load-sensing / LUDV hydraulic system, electro-hydraulically pilot-controlled working functions	
OPERATING PRESSURE	up to 350 bar
LOAD LIMIT CONTROL	Optimized load limit control; in order to use the best possible operating point of the diesel engine at all times, even under full load
CONTROL SYSTEM	Proportional, precision electrical control of work movements, 2 electronic joysticks for work functions, additional functions via switches and foot pedals
SAFETY	Pipe-fracture safety valve for stick and compact boom as standard Emergency lowering of the equipment in case of engine standstill
OPTIONS	Bio-oil filling Tool Control for programming pressure/ rate of up to 10 tools Load torque warning with capacity display Overload safeguard with shutdown SENNEBOGEN HydroClean micro-filter system (3 µm) with water separator Supplementary hydraulic circuit for hydraulic packages Hydraulic oil SENlube HYDRO POLAR for up to -30°C surrounding temperature

SLEWING DRIVE

GEARBOX	Planetary gearbox with axial piston motor, integrated brake valves
PARKING BRAKE	Spring-loaded, hydraulically ventilated multi-disk safety brake
SLEWING RING	internal gearing, strong ball bearing ring, sealed
SLEWING SPEED	0-8 rpm
TORQUE	80 kNm



TECHNICAL DATA, EQUIPMENT

CAB*		
CAB TYPE	Maxcab, 2.8 m elevation	
CAB FEATURES	Sliding door incl. sliding window, vibrationdamped, tinted safety glass, safety glass side window, skylight, windscreen wiper, sunblind for front and roof windows, integrated microphone for hands-free system, air-suspended comfort seat, automatic climate control with fresh air and recirculated air filter, joystick steering (mobile version), SENcon control, emergency OFF	
OPTIONS	Maxcab Industry, continuous bulletproof glass pane	
	Protective roof guard, FOPS if applicable	
	Protective front guard	
	Active carbon filter for outside air	
	Auxiliary heating system	
	Air-conditioned comfort operator's seat	
	Radio (DAB), with Bluetooth® function, hands-free system	
	Multifunctional armrests	
	Protective ventilation system	
	Steering wheel control	
	30° tilttable cab	
	Sun protection packages	

MOBILE UNDERCARRIAGE	
MP26 mobile undercarriage with integrated 4-point outrigger, steering axle with automated pendulum axle, pendulum axle cylinder with pipe fracture safety valve, allwheel drive powered by an adjustable hydraulic motor with external, automatically actuated brake valve and 2-stage power shift transmission, planetary axles with integrated steering cylinders, 1-way accelerator pedal, service brake with 2-circuit system, multi-disc brake as parking brake	
TIRE TYPE	8 x 10.00-20
BRAKES	hydraulic
TRAVEL SPEED	0-20 km/h, variable
OPTIONS	up to 1 m pylon
	Stabilizer blade
	Support plate
	MP27 Undercarriage

CRAWLER UNDERCARRIAGE	
R35/240 crawler undercarriage in stable, torsionally rigid box construction with hydraulic travel drive, hydraulically ventilated, spring-loaded multi-disc brake as parking brake	
TRAVEL SPEED	0-2.4 km/h
EQUIPMENT	600 mm triple grouser shoes
OPTIONS	up to 0.5 m pylon
	700 mm triple grouser shoes
	R35/340 undercarriage



TECHNICAL DATA, EQUIPMENT

EQUIPMENT	
RANGE	up to 15 m
CYLINDERS	Hydraulic cylinders with high-quality seals and guide elements, end position damping, sealed mounting points
ASSISTANCE SYSTEM	Adjustable height and radius limitation
OPTIONS	LED lighting
	Stick mounted camera
	Equipment type "ULM" with tipping kinematics
	Boom damping

OPERATING WEIGHT	
MASS	Mobile 31.4 t with MP26 and K12, incl. attachments
	Crawler 33.2 t with R35/240 and K12, incl. attachments
NOTE	Operating weight varies by model and equipment.



* Vibration level : Max. hand/arm (according to ISO 5349-2001) < 2.5 m/s² and Max. body (according to ISO/TR 25398:2006) < 0.5 m/s²

Subject to technical changes. Further options available on request.

LOAD RATINGS K12 (MOBILE)



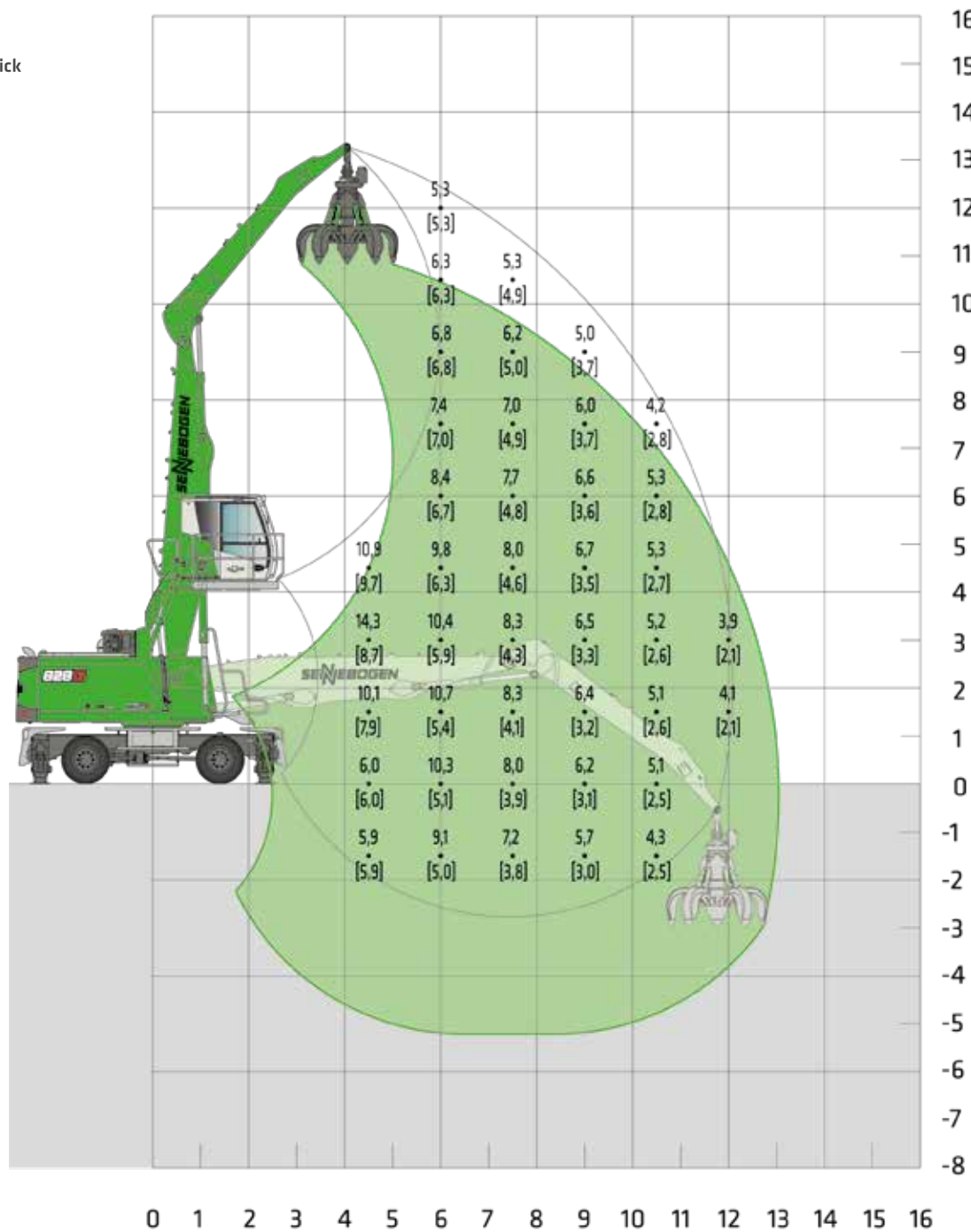
MP26



MAXCAB
2.80 m elevating (G280)



7.0 m boom
5.3 m grab stick

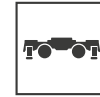


Machine
shown in mirror
image

Notes:

All load ratings are given in tons (t) brought to bear at the end of the stick, without tools on firm level ground. Working tools such as grab, magnet, load hook etc. are included in the specified load ratings. The stated values are 75 % of the static tipping load or 87 % of the hydraulic lifting force according to ISO10567. According to EU standard EN 474/5, hydraulic material handlers used for hoisting must be equipped with a pipe rupture safety device on lifting and stick cylinders and an overload warning device. Load ratings apply to a machine with 4-point outrigger and for 360° slewing. The load ratings in brackets [] apply when the oscillating axle is blocked, unsupported, (free-standing) and for 360° slewing.

LOAD RATINGS K12 ULM (MOBILE)



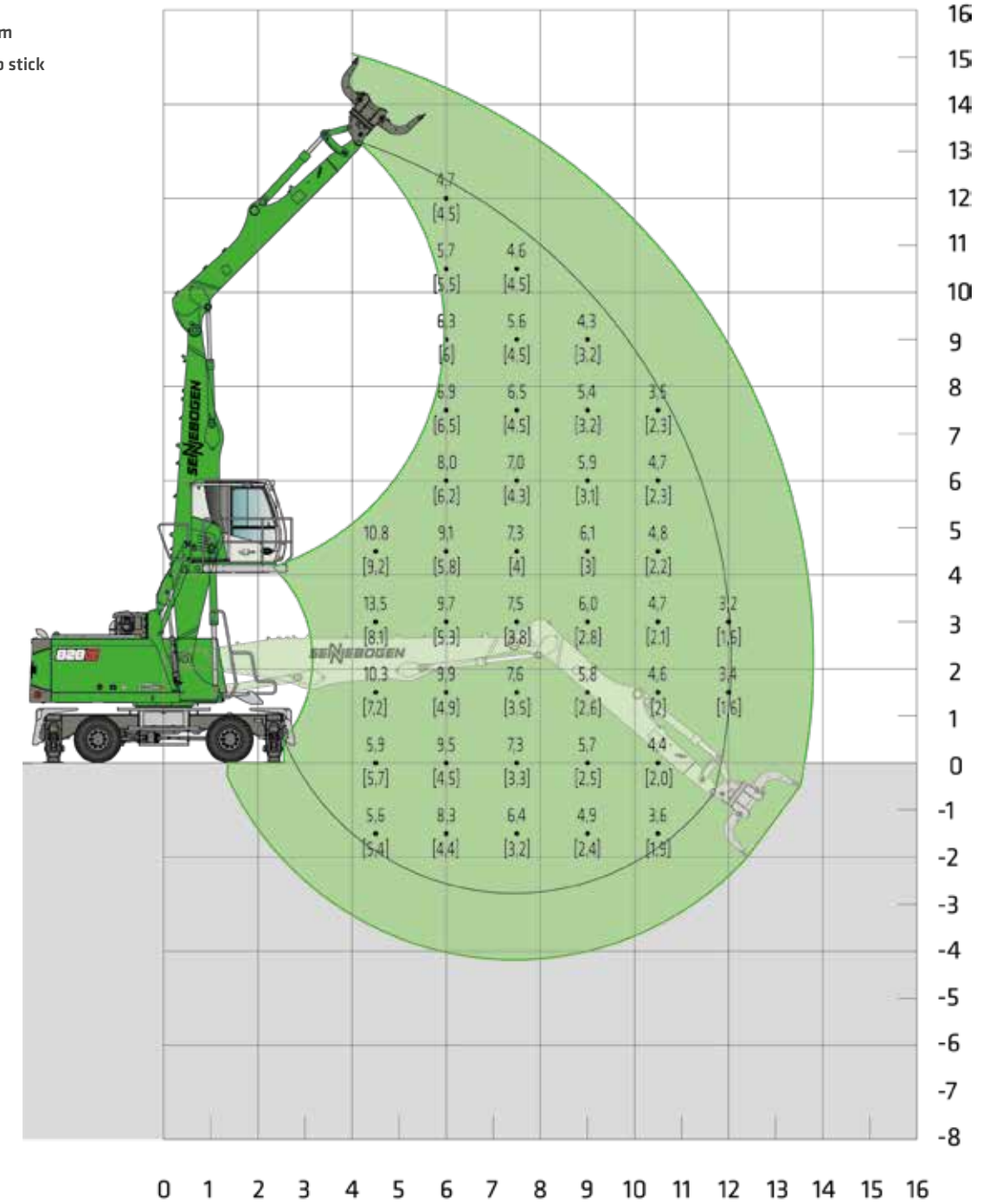
MP26



MAXCAB
2.80 m elevating (G280)



7.0 m boom
5.3 m grab stick

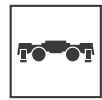


Machine
shown in mirror
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LOAD RATINGS K13 (MOBILE)



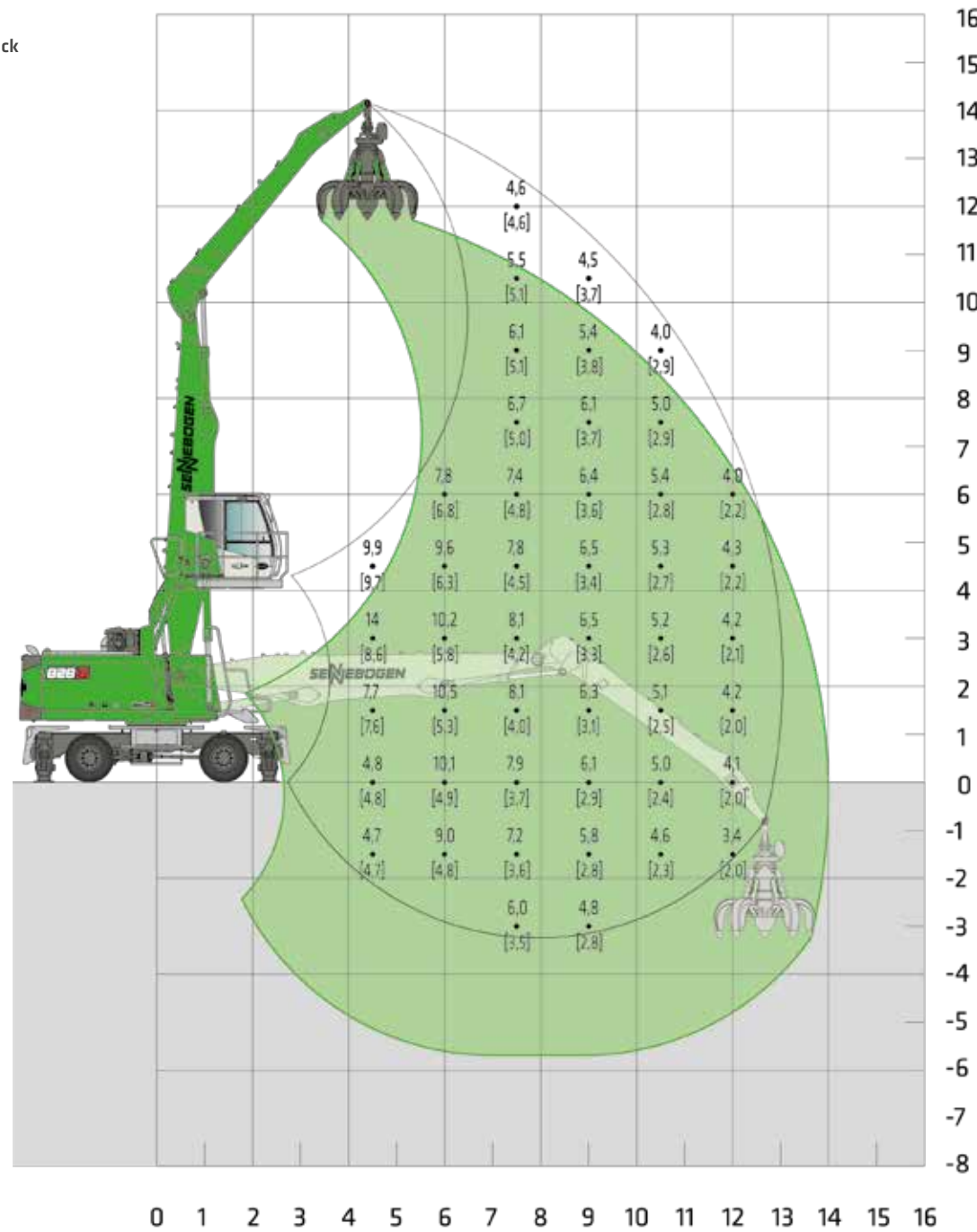
MP26



MAXCAB
2.80 m elevating (G280)



7.5 m boom
5.8 m grab stick



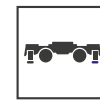
Machine
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Notes:

All load ratings are given in tons (t) brought to bear at the end of the stick, without tools on firm level ground. Working tools such as grab, magnet, load hook etc. are included in the specified load ratings. The stated values are 75 % of the static tipping load or 87 % of the hydraulic lifting force according to ISO10567. According to EU standard EN 474/5, hydraulic material handlers used for hoisting must be equipped with a pipe rupture safety device on lifting and stick cylinders and an overload warning device. Load ratings apply to a machine with 4-point outrigger and for 360° slewing. The load ratings in brackets [] apply when the oscillating axle is blocked, unsupported, (free-standing) and for 360° slewing.

LOAD RATINGS K14 (MOBILE)



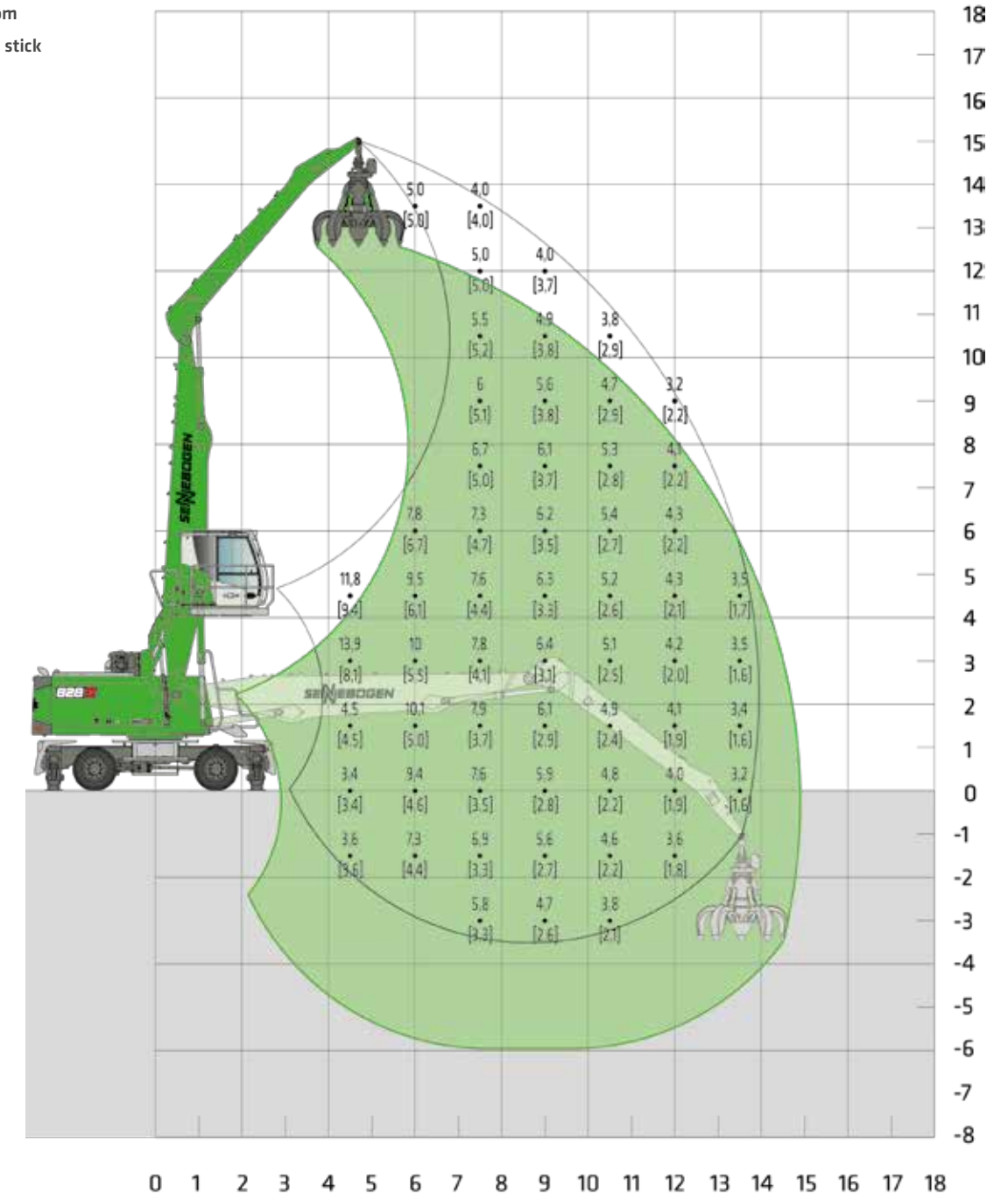
MP26



MAXCAB
2.80 m elevating (G280)



8.2 m boom
6.1 m grab stick



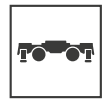
Machine
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Notes:

All load ratings are given in tons (t) brought to bear at the end of the stick, without tools on firm level ground. Working tools such as grab, magnet, load hook etc. are included in the specified load ratings. The stated values are 75 % of the static tipping load or 87 % of the hydraulic lifting force according to ISO10567. According to EU standard EN 474/5, hydraulic material handlers used for hoisting must be equipped with a pipe rupture safety device on lifting and stick cylinders and an overload warning device. Load ratings apply to a machine with 4-point outrigger and for 360° slewing. The load ratings in brackets [] apply when the oscillating axle is blocked, unsupported, (free-standing) and for 360° slewing.

LOAD RATINGS K15 (MOBILE)



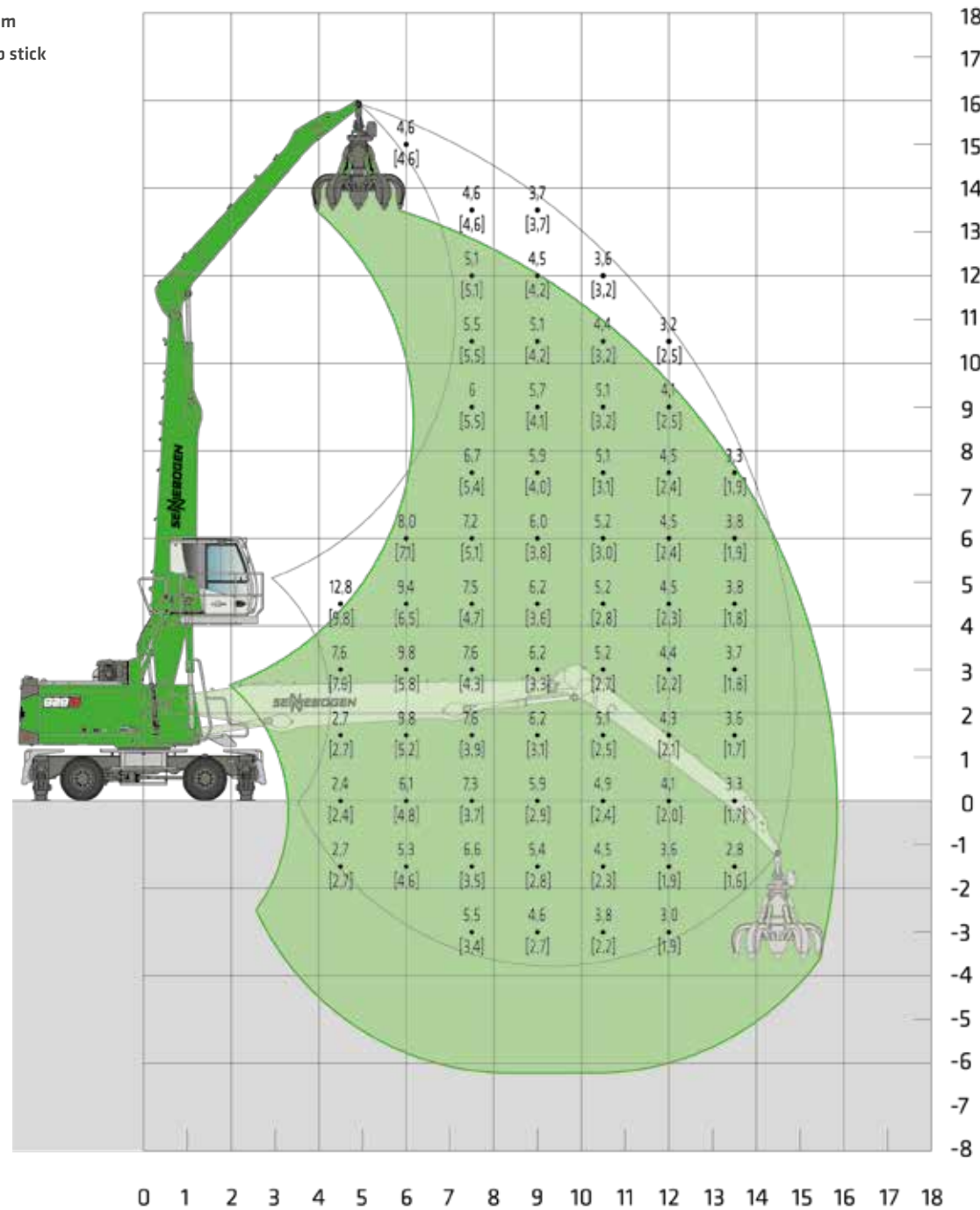
MP26



MAXCAB
2.80 m elevating (G280)



8.9 m boom
6.4 m grab stick



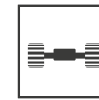
Machine
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Notes:

All load ratings are given in tons (t) brought to bear at the end of the stick, without tools on firm level ground. Working tools such as grab, magnet, load hook etc. are included in the specified load ratings. The stated values are 75 % of the static tipping load or 87 % of the hydraulic lifting force according to ISO10567. According to EU standard EN 474/5, hydraulic material handlers used for hoisting must be equipped with a pipe rupture safety device on lifting and stick cylinders and an overload warning device. Load ratings apply to a machine with 4-point outrigger and for 360° slewing. The load ratings in brackets [] apply when the oscillating axle is blocked, unsupported, (free-standing) and for 360° slewing.

LOAD RATINGS K12 (CRAWLER)



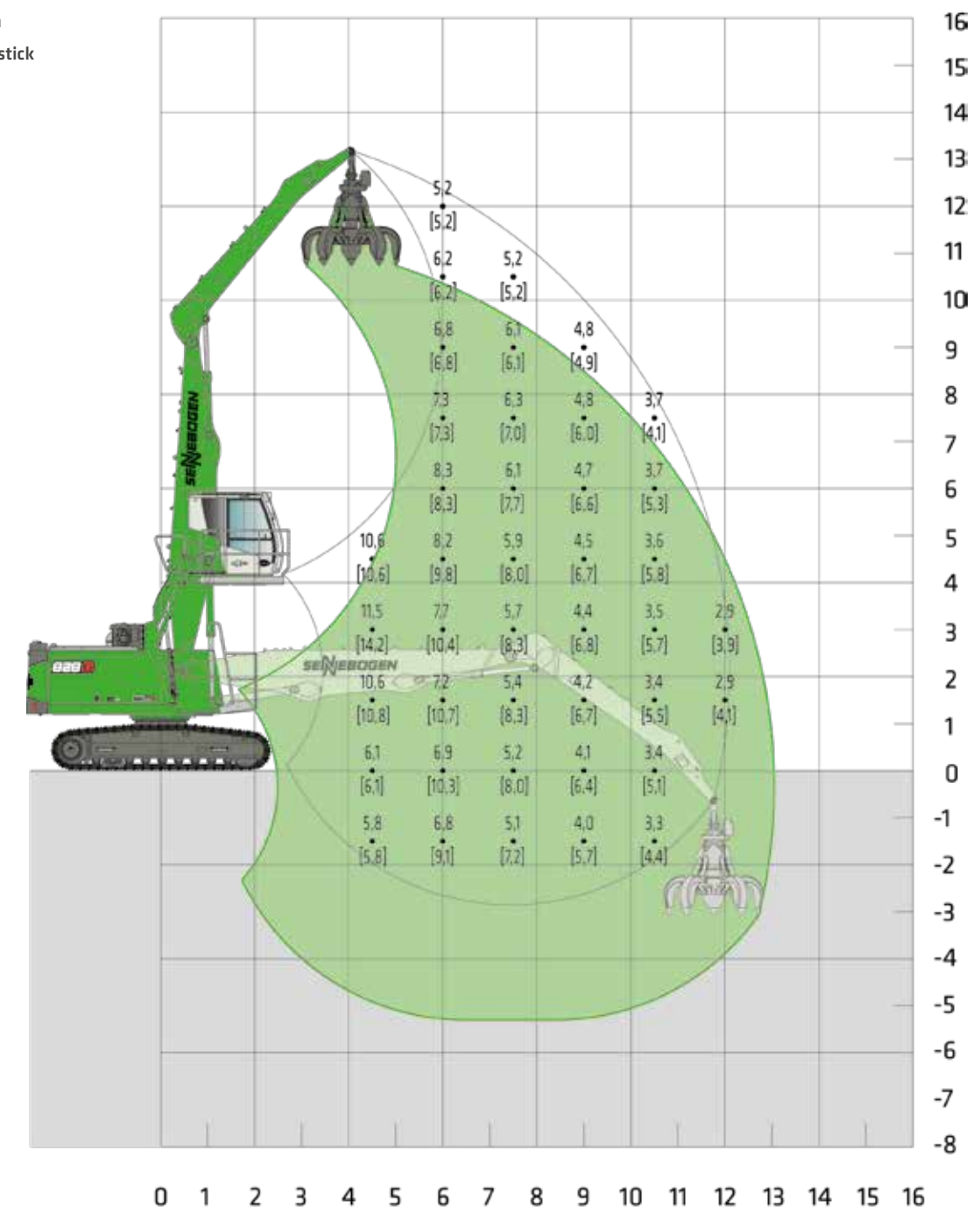
R35/240



MAXCAB
2.80 m elevating (G280)



7.0 m boom
5.3 m grab stick



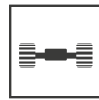
Machine
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Notes:

All load ratings are given in tons (t) brought to bear at the end of the stick, without tools on firm level ground. Working tools such as grab, magnet, load hook, etc. are included in the specified load ratings. The stated values are 75 % of the static tipping load or 87 % of the hydraulic lifting force according to ISO10567. According to EU standard EN 474/5, hydraulic material handlers used for hoisting must be equipped with a pipe rupture safety device on lifting and stick cylinders and an overload warning device. The specified load ratings apply to maximum track width and 360° slewTrack width and can be swivelled through 360°. The load ratings shown in brackets [] apply in the longitudinal direction relative to the undercarriage.

LOAD RATINGS K12 ULM (CRAWLER)



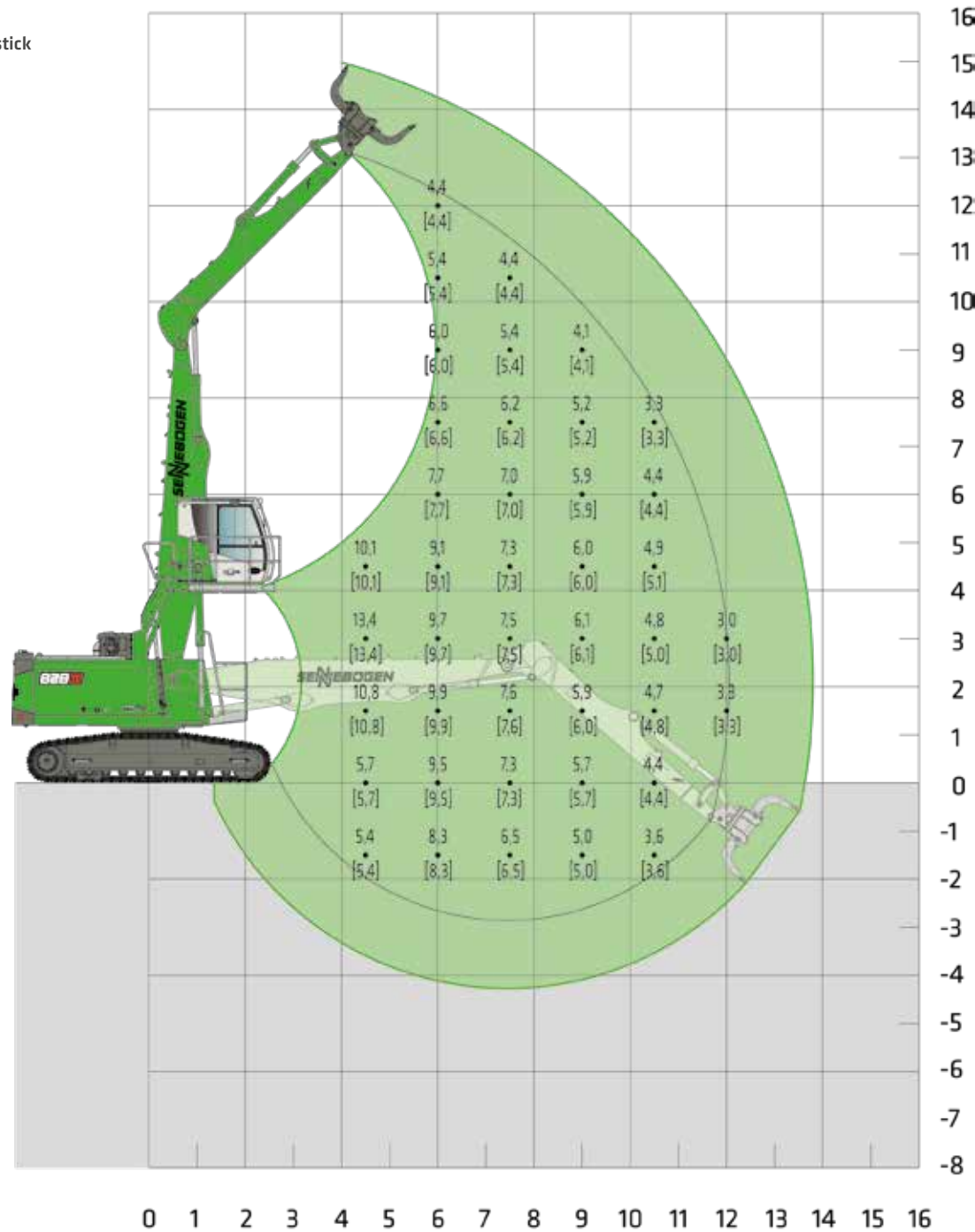
R35/340



MAXCAB
2.80 m elevating (G280)



7.0 m boom
5.3 m grab stick

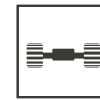


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Notes:

All load ratings are given in tons (t) brought to bear at the end of the stick, without tools on firm level ground. Working tools such as grab, magnet, load hook, etc. are included in the specified load ratings. The stated values are 75 % of the static tipping load or 87 % of the hydraulic lifting force according to ISO10567. According to EU standard EN 474/5, hydraulic material handlers used for hoisting must be equipped with a pipe rupture safety device on lifting and stick cylinders and an overload warning device. The specified load ratings apply to maximum track width and 360° slewTrack width and can be swivelled through 360°. The load ratings shown in brackets [] apply in the longitudinal direction relative to the undercarriage.

LOAD RATINGS K13 (CRAWLER)



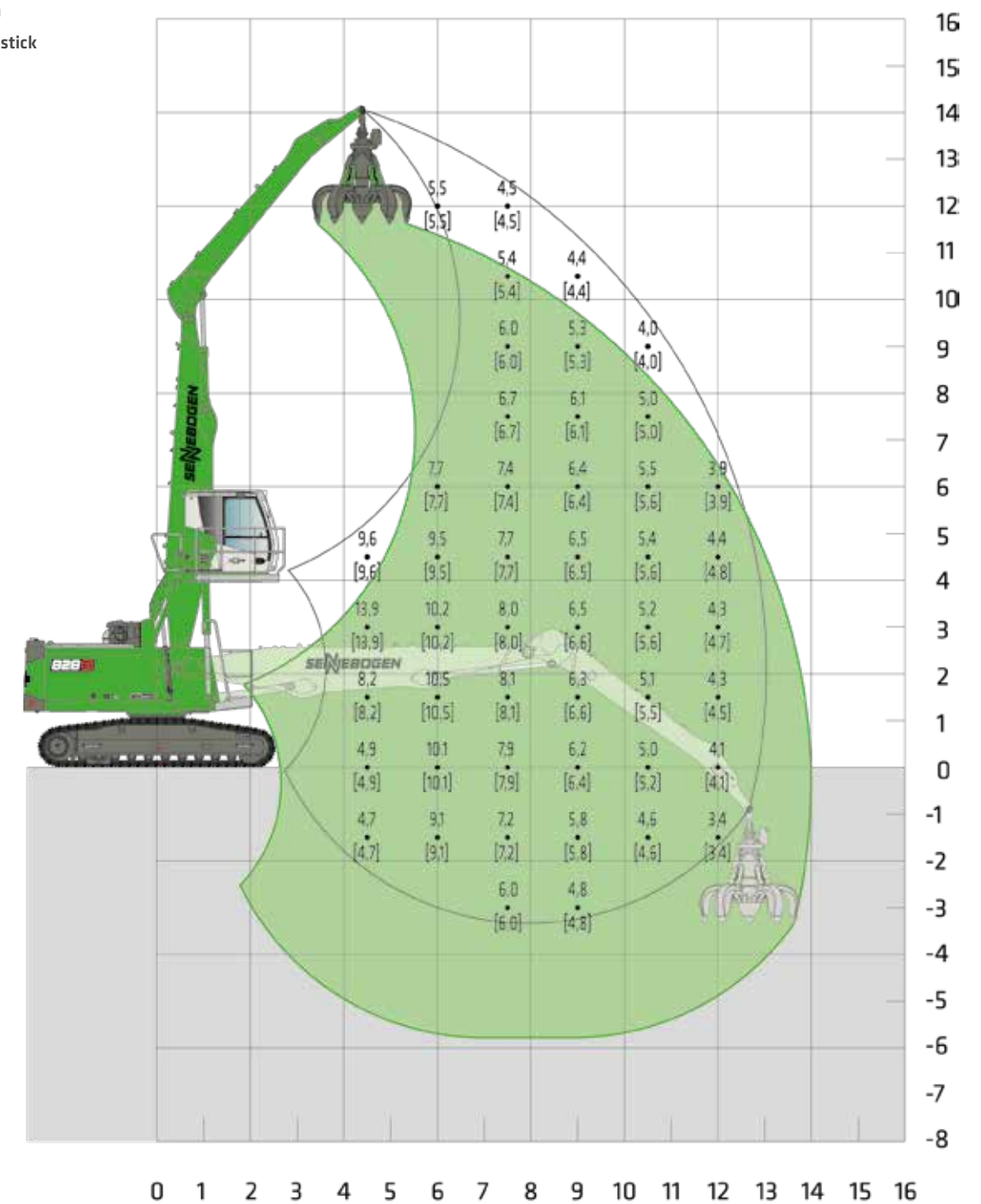
R35/340



MAXCAB
2.80 m elevating (G280)



7.5 m boom
5.8 m grab stick

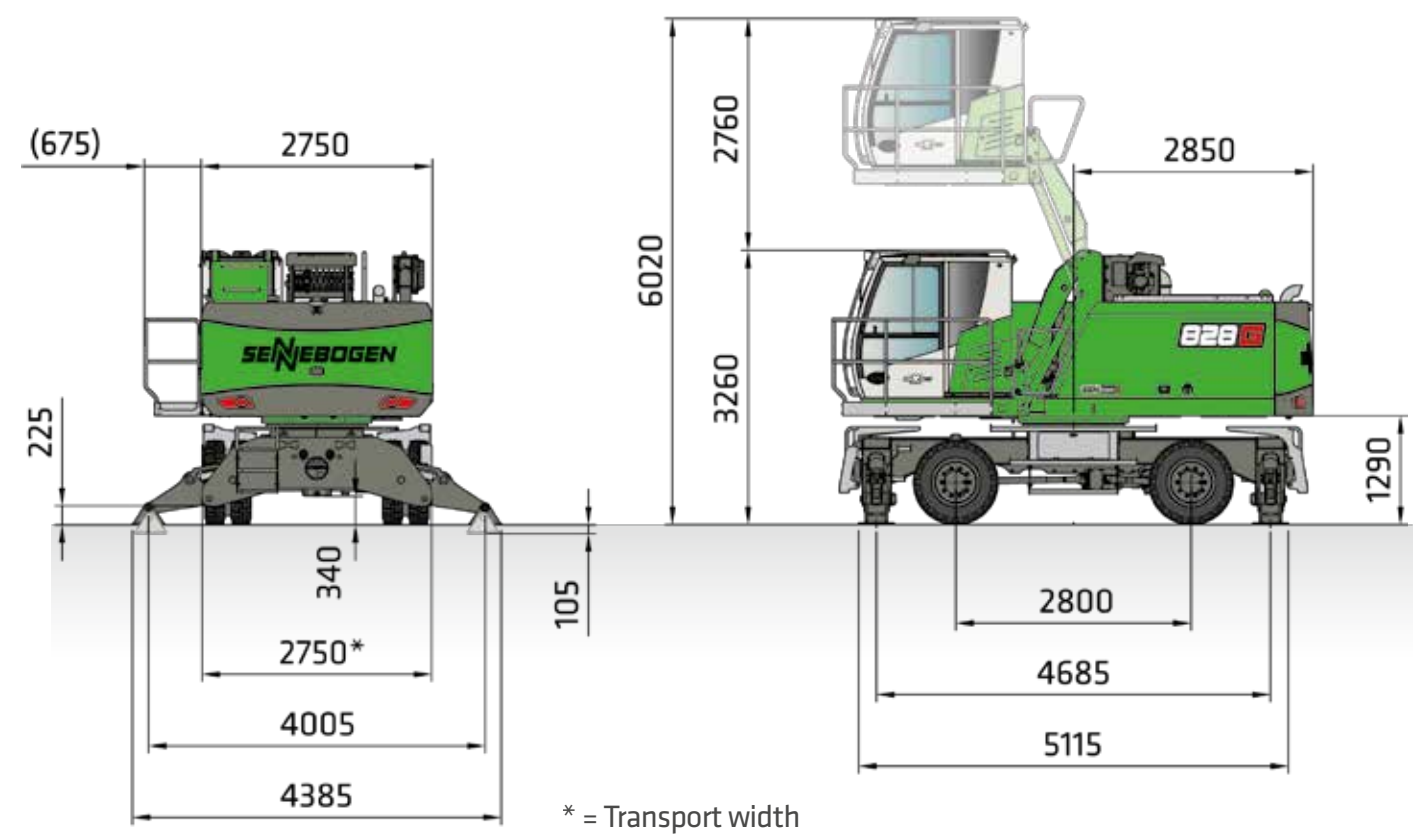


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Notes:

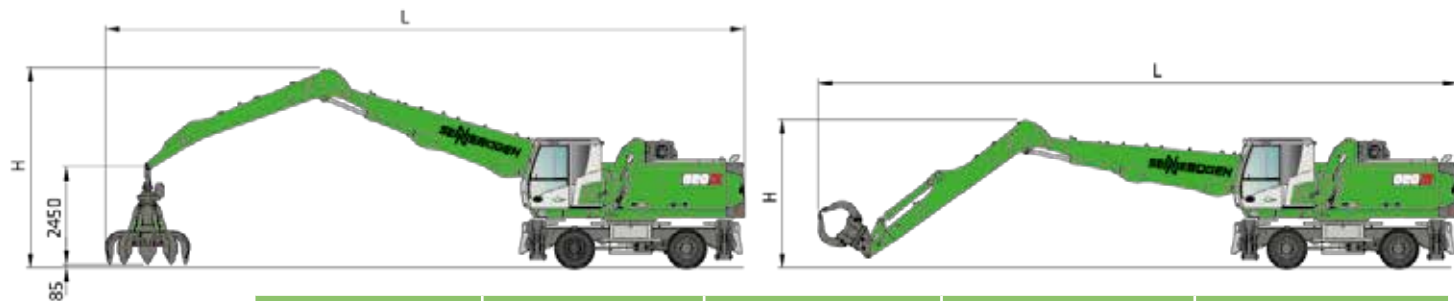
All load ratings are given in tons (t) brought to bear at the end of the stick, without tools on firm level ground. Working tools such as grab, magnet, load hook, etc. are included in the specified load ratings. The stated values are 75 % of the static tipping load or 87 % of the hydraulic lifting force according to ISO10567. According to EU standard EN 474/5, hydraulic material handlers used for hoisting must be equipped with a pipe rupture safety device on lifting and stick cylinders and an overload warning device. The specified load ratings apply to maximum track width and 360° slewTrack width and can be swivelled through 360°. The load ratings shown in brackets [] apply in the longitudinal direction relative to the undercarriage.

DIMENSIONS MOBILE



828 G WITH MP26 MOBILE UNDERCARRIAGE AND G280 HYDRAULICALLY ELEVATING CAB (SERIES),
SOLID RUBBER TIRES 10.00-20 (8X)

VERTICAL CLEARANCE WITH 600 L ORANGE PEEL GRAB VERTICAL CLEARANCE WITH 450 L SORTING GRAB

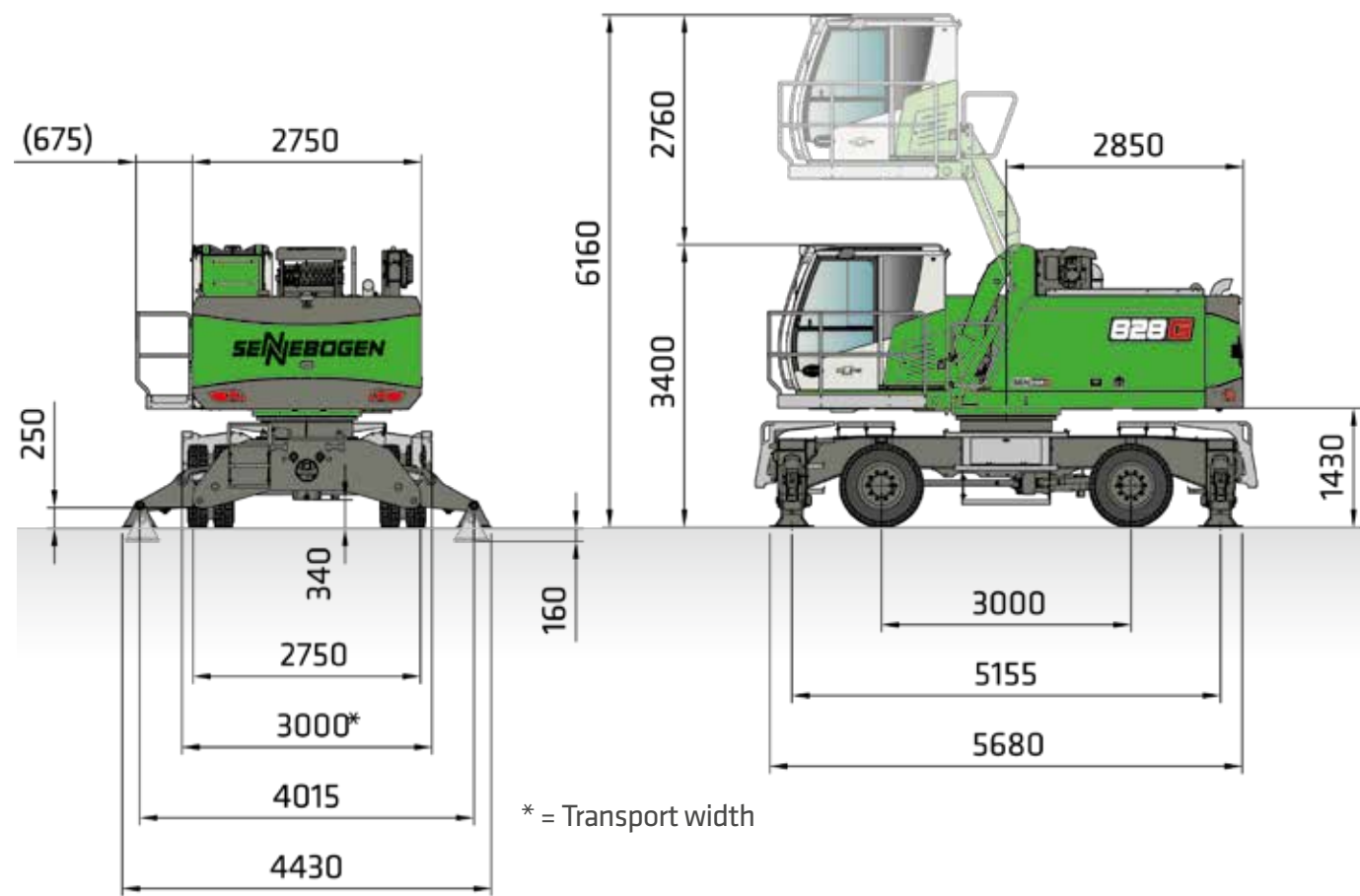


	COMPACT BOOM	GRAB STICK	PASSAGE LENGTH (L)	VERTICAL CLEARANCE (H) ORANGE PEEL GRAB	VERTICAL CLEARANCE (H) SORTING GRAB
K12	7.0 m	5.3 m	16.1 m	5.3 m	-
K12 ULM	7.0 m	5.3 m ULM	16.1 m	-	4.0 m
K13	7.5 m	5.8 m	17.0 m	5.5 m	-
K14	8.2 m	6.1 m	17.9 m	5.7 m	-
K15	8.9 m	6.4 m	18.9 m	5.8 m	-

further transport dimensions available on request

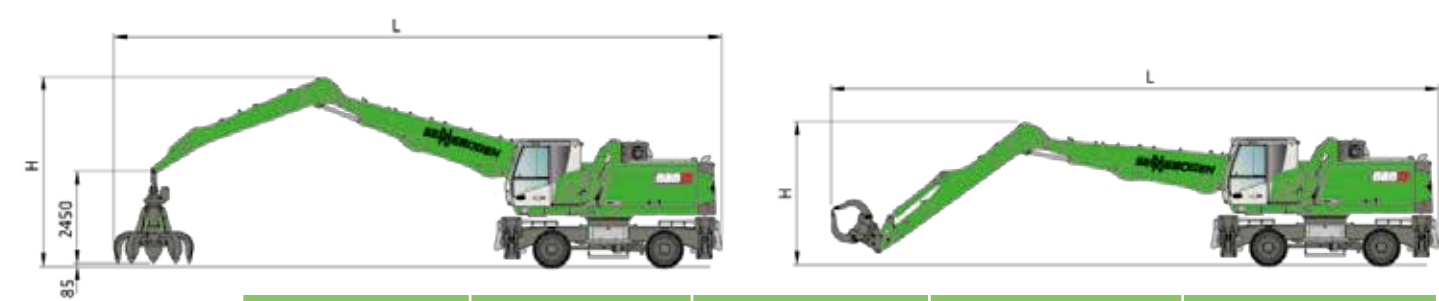
Dimensions in [mm] Subject to technical changes.

DIMENSIONS MOBILE



828 G WITH MP27 MOBILE UNDERCARRIAGE AND G280 HYDRAULICALLY ELEVATING CAB (SERIES),
SOLID RUBBER TIRES 10.00-20 (8X)

VERTICAL CLEARANCE WITH 600 L ORANGE PEEL GRAB VERTICAL CLEARANCE WITH 450 L SORTING GRAB

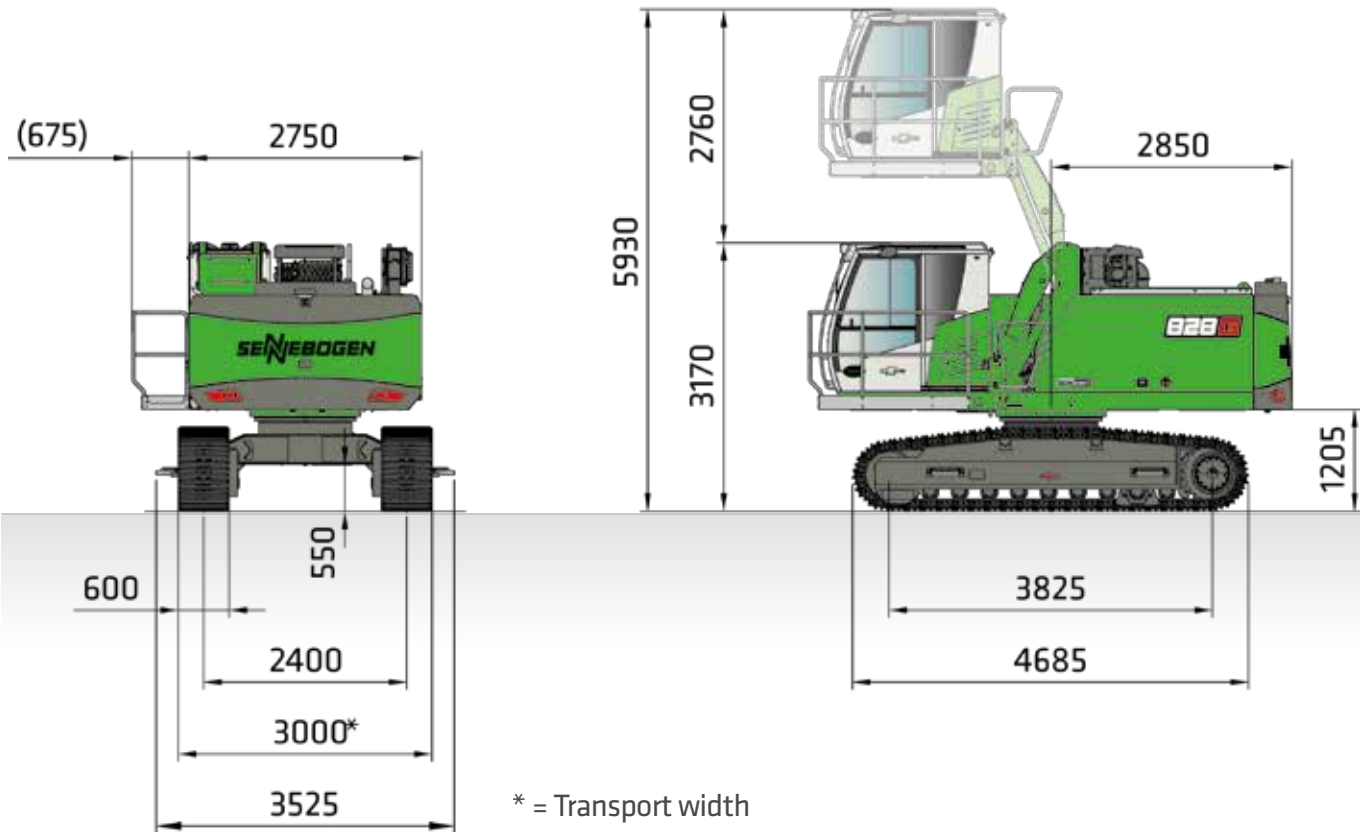


	COMPACT BOOM	GRAB STICK	PASSAGE LENGTH (L)	VERTICAL CLEARANCE (H) ORANGE PEEL GRAB	VERTICAL CLEARANCE (H) SORTING GRAB
K12	7.0 m	5.3 m	16.1 m	5.3 m	-
K12 ULM	7.0 m	5.3 m ULM	16.1 m	-	4.0 m
K13	7.5 m	5.8 m	17.0 m	5.5 m	-
K14	8.2 m	6.1 m	17.9 m	5.7 m	-
K15	8.9 m	6.4 m	18.9 m	5.9 m	-

further transport dimensions available on request

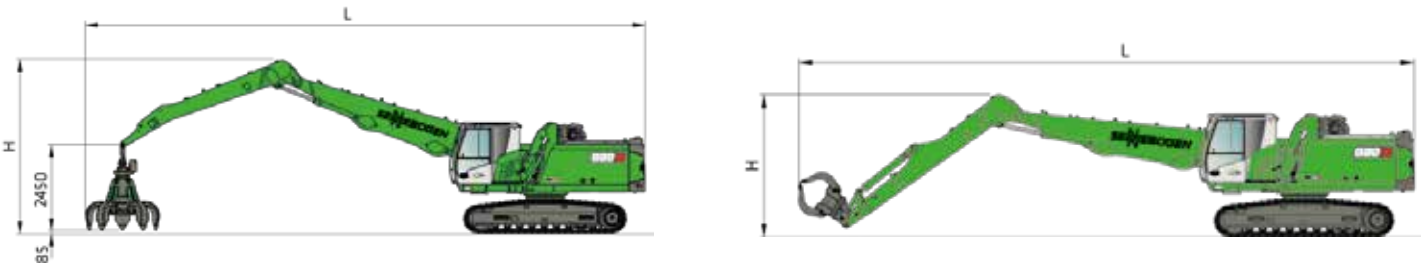
Subject to technical changes. Dimensions in [mm]

DIMENSIONS OF THE CRAWLER



828 G WITH R35/240 CRAWLER UNDERCARRIAGE AND G280 HYDRAULICALLY ELEVATING CAB (SERIES)

VERTICAL CLEARANCE WITH 600 L ORANGE PEEL GRAB VERTICAL CLEARANCE WITH 450 L SORTING GRAB

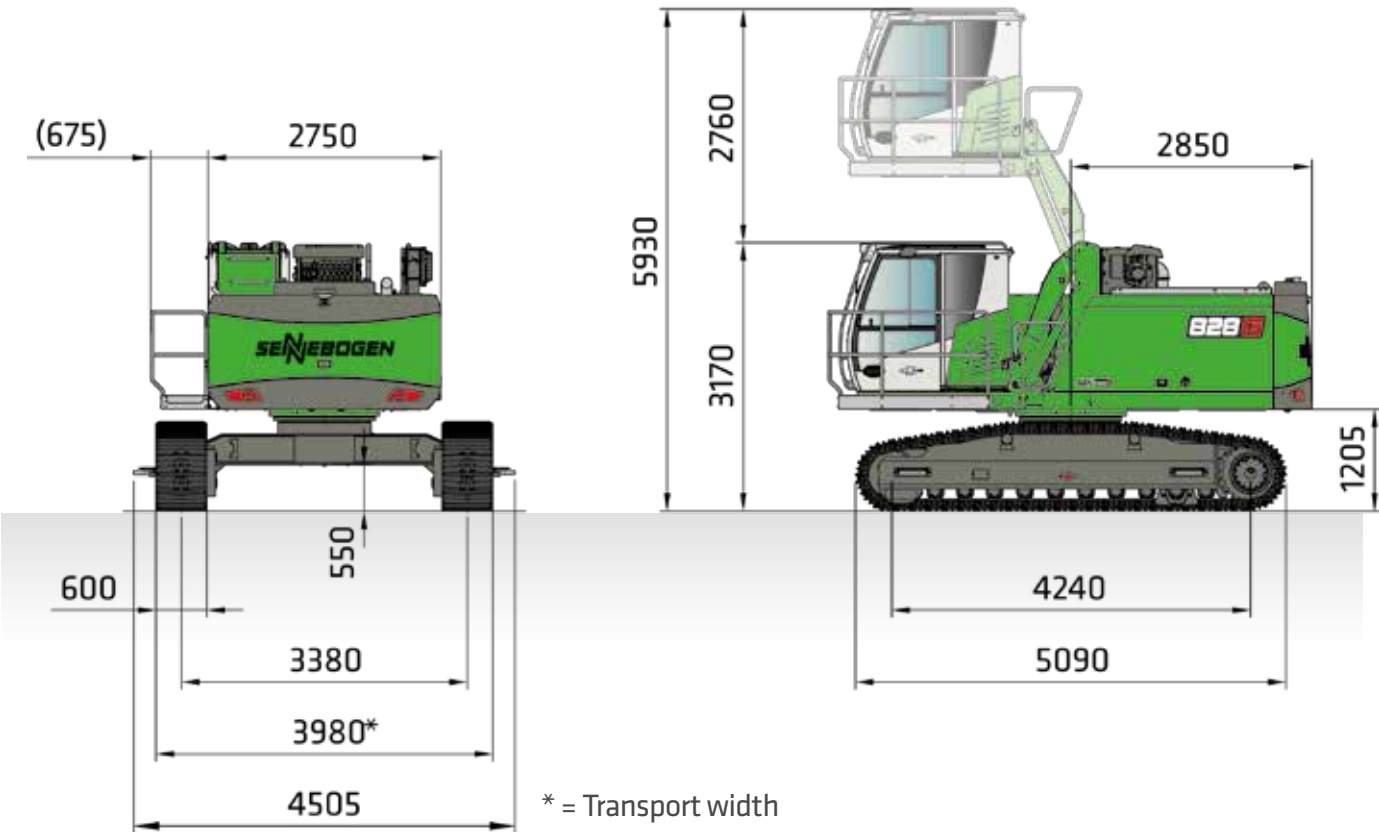


	COMPACT BOOM	GRAB STICK	PASSAGE LENGTH (L)	VERTICAL CLEARANCE (H) ORANGE PEEL GRAB	VERTICAL CLEARANCE (H) SORTING GRAB
K12	7.0 m	5.3 m	16.1 m	5.3 m	-
K12 ULM	7.0 m	5.3 m ULM	16.1 m	-	4.0 m
K13	7.5 m	5.8 m	17.0 m	5.4 m	-
K14	8.2 m	6.1 m	17.9 m	5.6 m	-
K15	8.9 m	6.4 m	18.9 m	5.8 m	-

further transport dimensions available on request

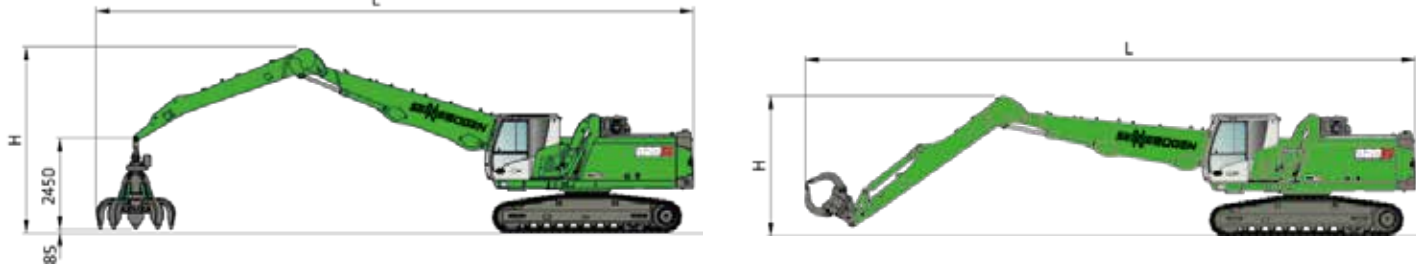
Dimensions in [mm] Subject to technical changes.

DIMENSIONS OF THE CRAWLER



828 G WITH R35/340 CRAWLER UNDERCARRIAGE AND G280 HYDRAULICALLY ELEVATING CAB (SERIES)

VERTICAL CLEARANCE WITH 600 L ORANGE PEEL GRAB VERTICAL CLEARANCE WITH 450 L SORTING GRAB

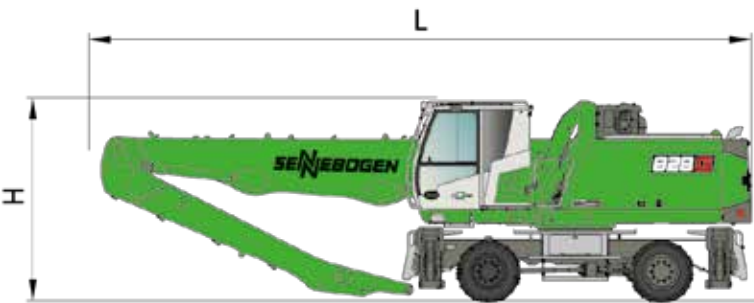


	COMPACT BOOM	GRAB STICK	PASSAGE LENGTH (L)	VERTICAL CLEARANCE (H) ORANGE PEEL GRAB	VERTICAL CLEARANCE (H) SORTING GRAB
K12	7.0 m	5.3 m	16.1 m	5.3 m	-
K12 ULM	7.0 m	5.3 m ULM	16.1 m	-	4.0 m
K13	7.5 m	5.8 m	17.0 m	5.4 m	-
K14	8.2 m	6.1 m	17.9 m	5.6 m	-
K15	8.9 m	6.4 m	18.9 m	5.8 m	-

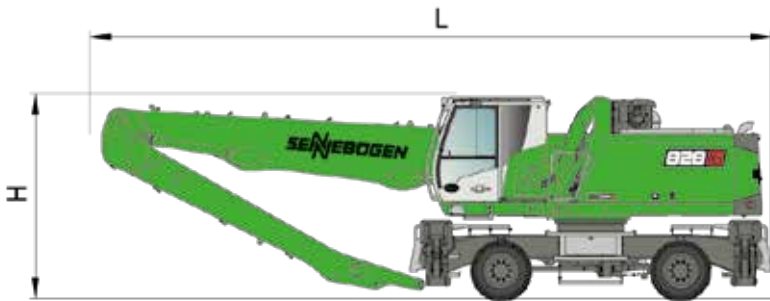
further transport dimensions available on request

Subject to technical changes. Dimensions in [mm]

TRANSPORT DIMENSIONS (MOBILE)

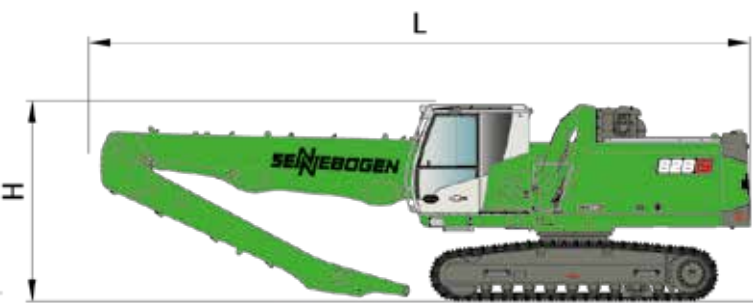


828 G TRANSPORT DIMENSIONS MP26				
	COMPACT BOOM	GRAB STICK	TRANSPORT LENGTH (L)	TRANSPORT HEIGHT (H)
K12	7.0 m	5.3 m	10.8 m	3.3 m
K12 ULM	7.0 m	5.3 m ULM	10.8 m	3.3 m
K13	7.5 m	5.8 m	11.3 m	3.3 m
K14	8.2 m	6.1 m	12.0 m	3.3 m
K15	8.9 m	6.4 m	12.7 m	3.4 m



828 G TRANSPORT DIMENSIONS MP27				
	COMPACT BOOM	GRAB STICK	TRANSPORT LENGTH (L)	TRANSPORT HEIGHT (H)
K12	7.0 m	5.3 m	11.0 m	3.45 m
K12 ULM	7.0 m	5.3 m ULM	11.0 m	3.45 m
K13	7.5 m	5.8 m	11.5 m	3.45 m
K14	8.2 m	6.1 m	12.2 m	3.45 m
K15	8.9 m	6.4 m	12.9 m	3.45 m

TRANSPORT DIMENSIONS CRAWLER



828 G TRANSPORT DIMENSIONS R35/240				
	COMPACT BOOM	GRAB STICK	TRANSPORT LENGTH (L)	TRANSPORT HEIGHT (H)
K12	7.0 m	5.3 m	10.8 m	3.25 m
K12 ULM	7.0 m	5.3 m ULM	10.8 m	3.25 m
K13	7.5 m	5.8 m	11.3 m	3.35 m



828 G TRANSPORT DIMENSIONS R35/340				
	COMPACT BOOM	GRAB STICK	TRANSPORT LENGTH (L)	TRANSPORT HEIGHT (H)
K12	7.0 m	5.3 m	10.8 m	3.25 m
K12 ULM	7.0 m	5.3 m ULM	10.8 m	3.25 m
K13	7.5 m	5.8 m	11.3 m	3.35 m
K14	8.2 m	6.1 m	12.0 m	3.3 m



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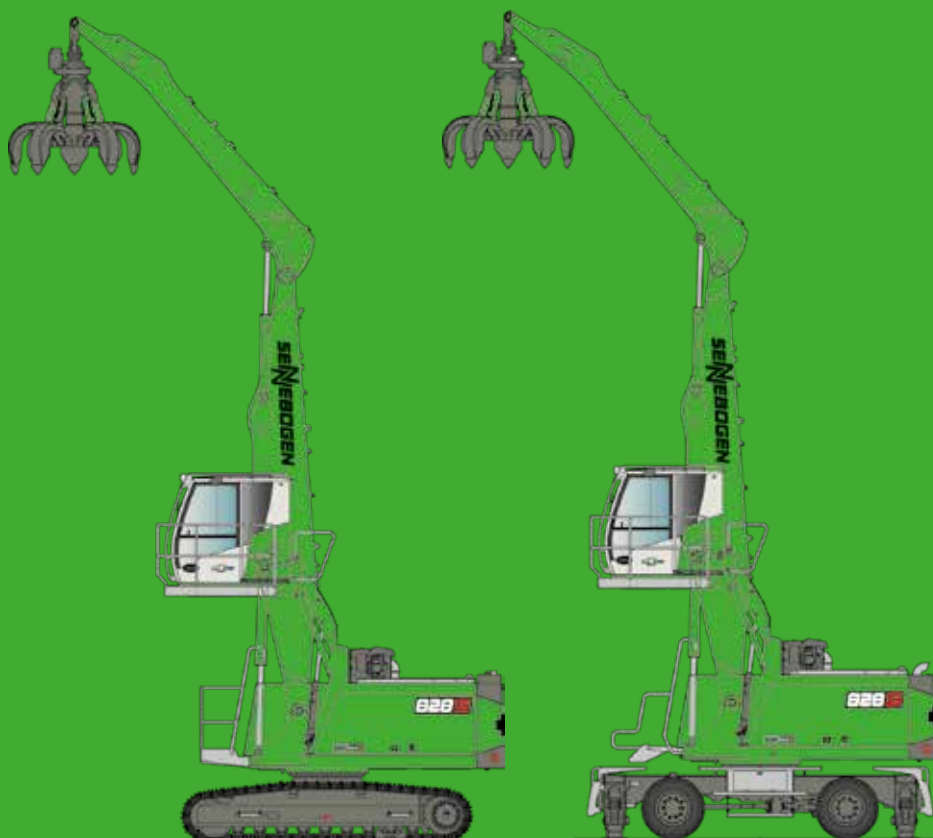


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