



875G | Hybrid

PRELIMINARY

SENEBOGEN

# PORT MATERIAL HANDLER

WITH A REACH  
OF UP TO 32 m

**875G**

HYBRID



391 kW  
 390 kW

up to 195 t

32 m

MAXCAB  
PORTCAB

SENcon

Stage V

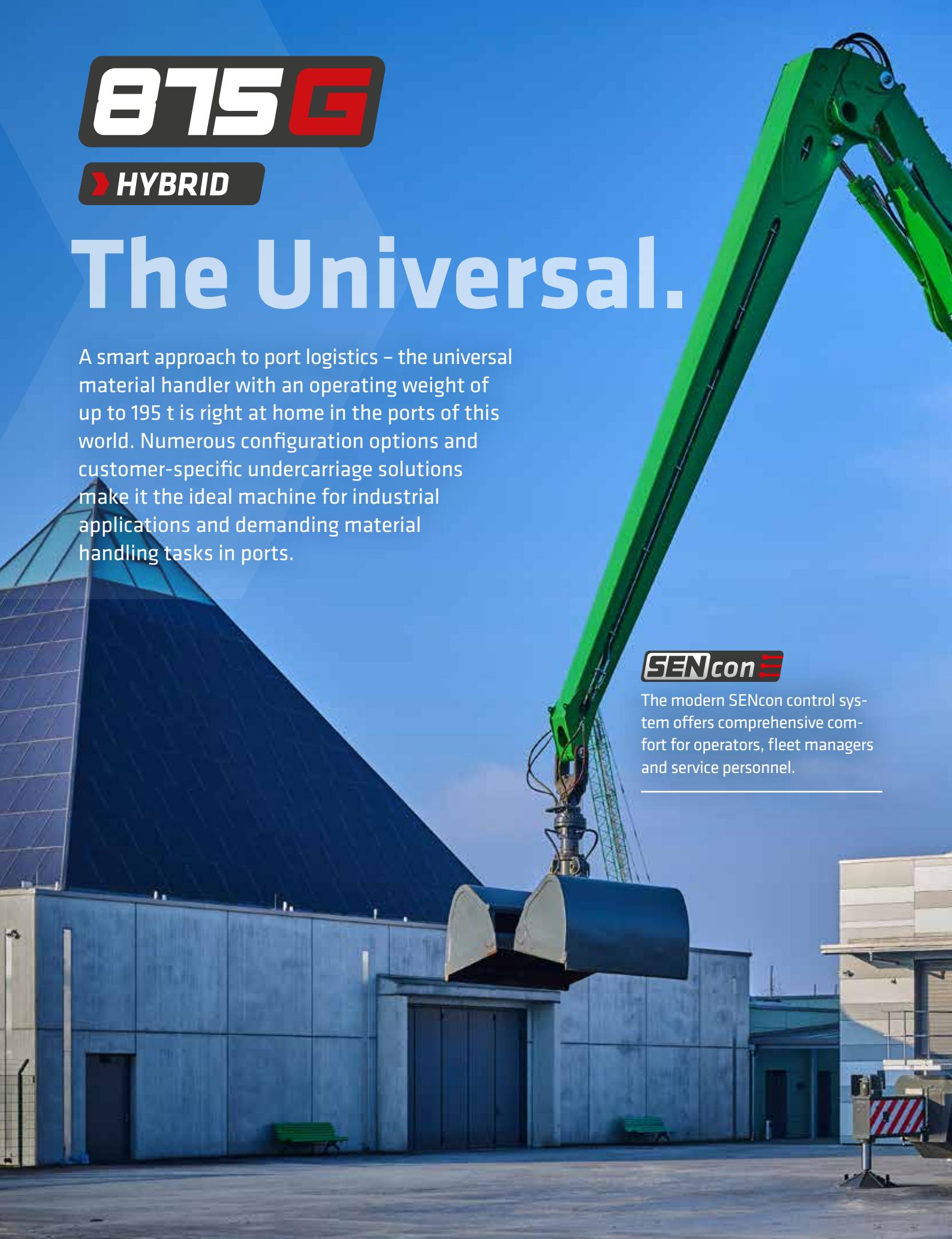
**B75G****HYBRID**

# The Universal.

A smart approach to port logistics – the universal material handler with an operating weight of up to 195 t is right at home in the ports of this world. Numerous configuration options and customer-specific undercarriage solutions make it the ideal machine for industrial applications and demanding material handling tasks in ports.

**SENcon**

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



## A-long term investment

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

## Energy efficiency

Appreciated around the world, thanks to drives that are resource- and environmentally-friendly and the Green Hybrid energy recovery system - whether with diesel drive or as an electric version.

## Maximum comfort

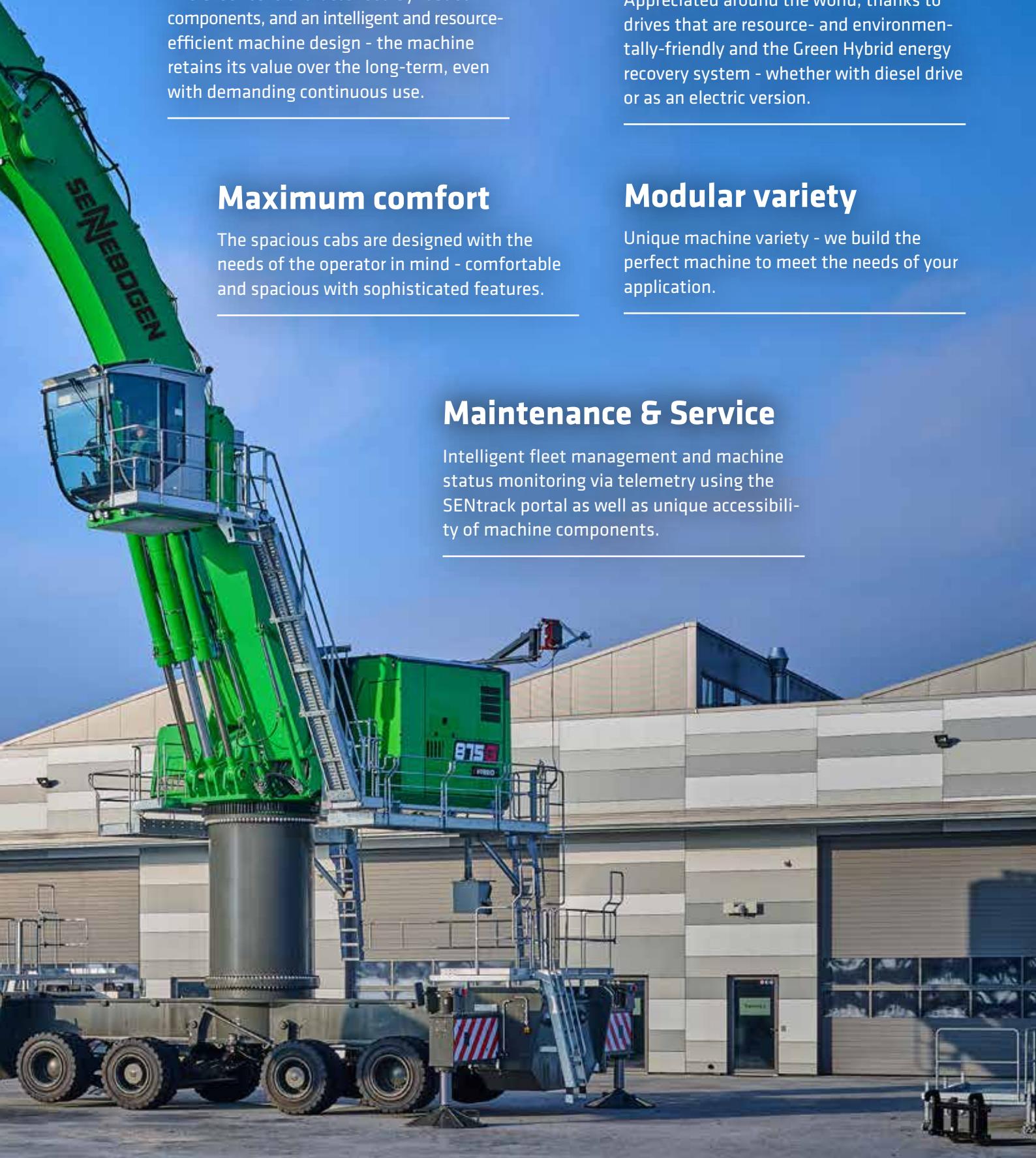
The spacious cabs are designed with the needs of the operator in mind - comfortable and spacious with sophisticated features.

## Modular variety

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

## Maintenance & Service

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



# LATEST GENERATION MATERIAL HANDLING TECHNOLOGY

## The **G**-Series.



Low operating costs thanks to energy recovery through the Green Hybrid system



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



High handling capacity of up to 1,200 t per hour\* reduces the berthing time of ships



Sophisticated technology thanks to the consistent further development up to the 6th generation of the G-series - 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

# AN INVESTMENT THAT PAYS OFF:

The durability and reliability of the SENNEBOGEN Material handling machines is based on decades of experience in the design of high-quality crane and material handling technology. We can find the perfect solution for every port application, ensuring you can handle general cargo and bulk materials in an efficient and resource-saving way.



# 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



**SENcon** 

#### **SIMPLE TO MAINTAIN & SERVICE**

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

#### **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



Save up to  
**50 %**  
energy

### GREEN HYBRID ENERGY RECOVERY TECHNOLOGY



Energy recuperation through safe & smart design:  
Discover in the video how the SENNEBOGEN Green Hybrid system makes material handling even more efficient.

→ [www.sennebogen.com/835-green-hybrid](http://www.sennebogen.com/835-green-hybrid)



1  
Boom lowers,  
gas compresses



Energy storage module consisting  
of hydraulic cylinder and nitrogen  
accumulator



The nearly constant force trans-  
mission throughout the cylinder  
cycle supports the next boom lift

## **SENNEBOGEN** GreenHybrid

Protects the environment,  
saves energy,  
reduces your costs.

- System advantages: large system volume and constant force transmission over the entire cylinder cycle
- System stability through constant pressure and temperature control
- Functional safety through the use of standard hydraulic components in the protected rear area of the machine
- System is optimally adjusted to the individual machine configuration



# GREEN HYBRID - THE MOST SOPHISTI- CATED ENERGY RECOVERY TECHNOLOGY ON THE MARKET

# EXPERIENCE VARIETY FOR EVERY TYPE OF MATERIAL

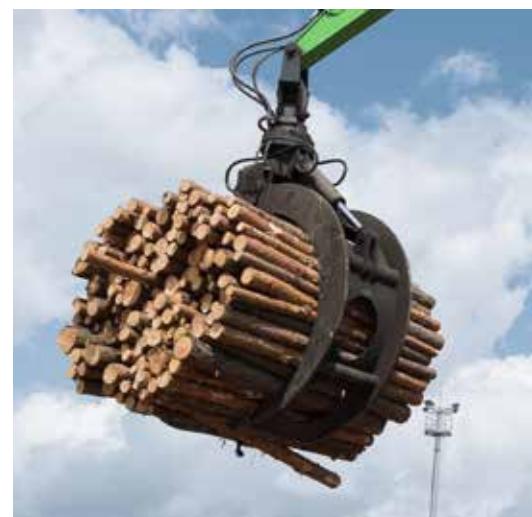
Today general cargo, tomorrow bulk cargo - working in the port means staying flexible from day to day. The entire range of material handling technology can be flexibly operated using the quick change system on the stick and the SENNEBOGEN port machines' powerful hydraulics.



Bulk material (feed, coal, etc.)



Scrap handling



Timber grab



Big Bag loading



Paper coil grab



Quick change system with lifting beam



Spreader for steel coils

**QUICK AND EASY  
GRAB CHANGE**



Watch the video to see how quick and easy it is to change the grab with the quick change system on the stick!

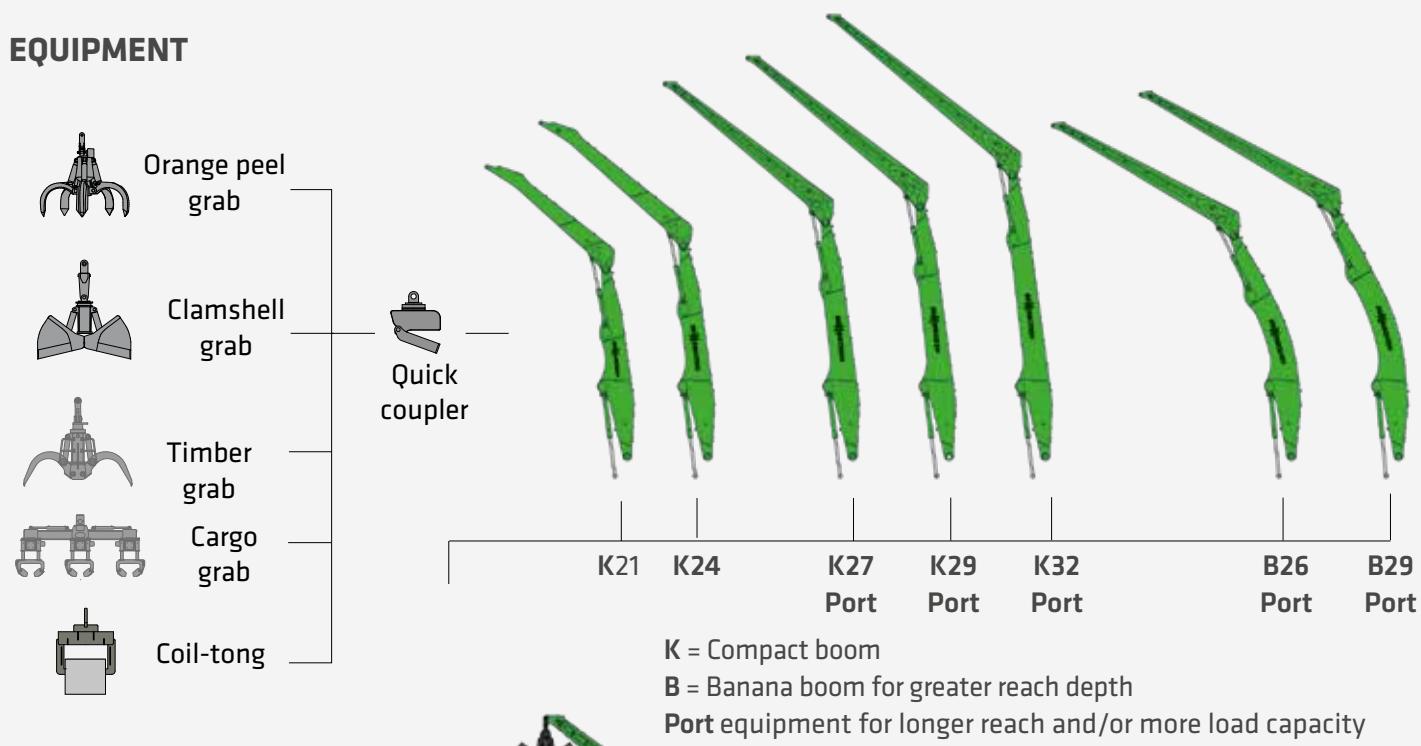
→ <https://www.sennebogen.com/quick-coupler>



Pulp spreader

# A MODULAR DESIGN. NUMEROUS APPLICATIONS.

## EQUIPMENT



## CAB



Maxcab



Maxcab Industry



Portcab

## CAB ELEVATION



G350      Skylift G700      Skylift G1100



G290/200      Skylift G900      Skylift G1300/700

Diesel-hydraulic drive  
Electro-hydraulic drive

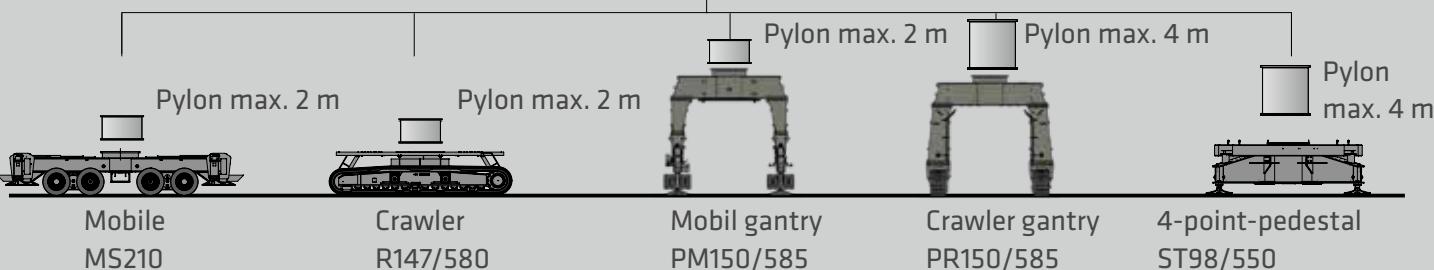
## OPTIONEN



Motorized cable reel  
Transformer

## 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](http://www.sennebogen.com/versatility)



# MORE SAFETY MAXIMUM COMFORT.

## Everything in view

The spacious cab with panoramic view gives you a practical overview of your work area. The window in the floor makes it possible to carry out precise loading operations even in close proximity. The safety cameras provide support and allow you to monitor the critical areas conveniently via the monitoring system in the cab.

## 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.

## For your health

Operators spend many hours in their working position. The back-friendly comfort seat, adjustable armrests, joysticks that sit comfortably in the hand, and the optimally arranged controls make daily work as easy as possible.

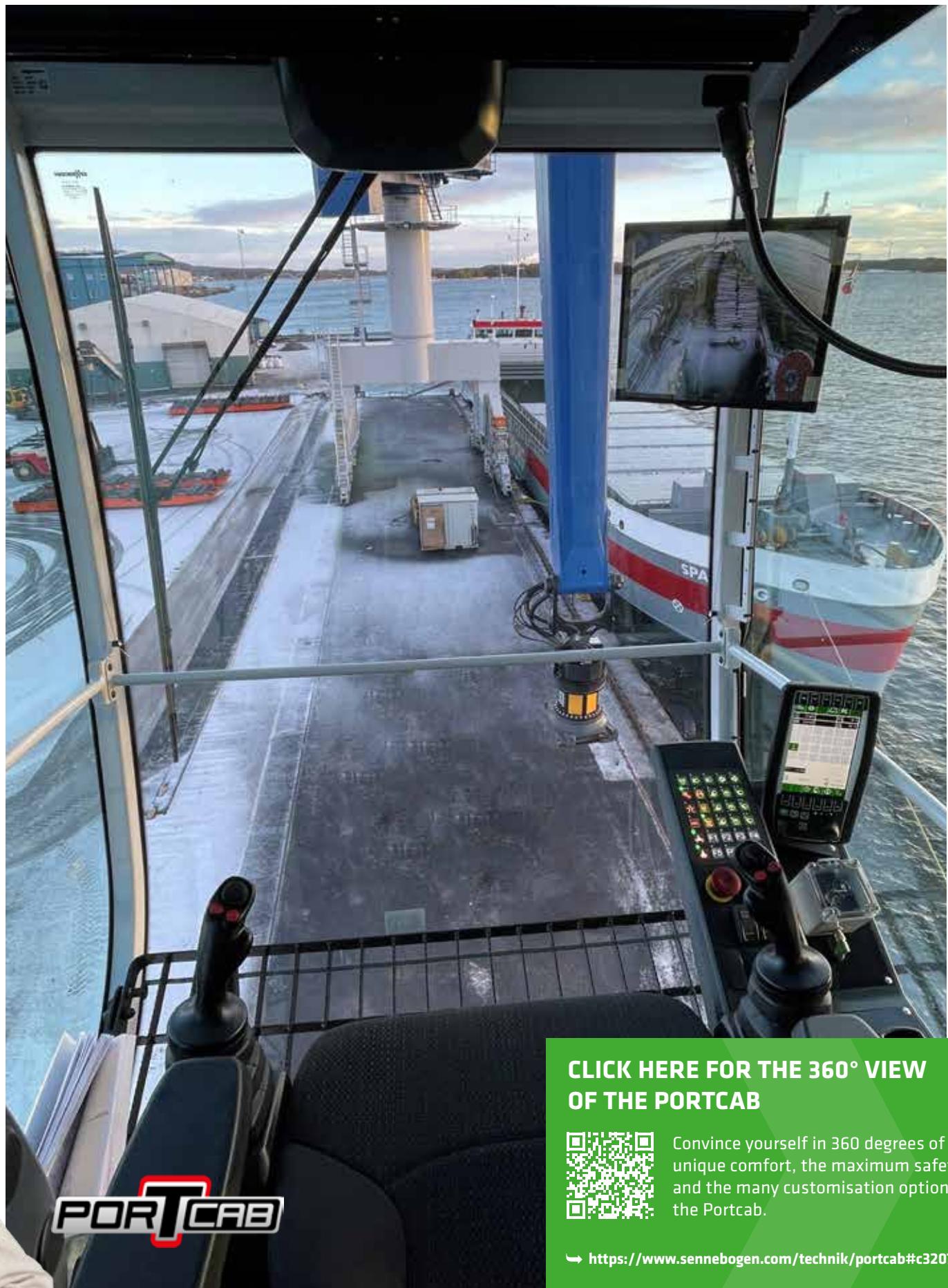
## Pleasant indoor climate

Whether in warmer areas or in ports with sub-zero temperatures, you can enter a work space with a comfortable temperature on the essentials of work thanks to automatic heating and air conditioning.

**„The development of the machine is based on user feedback in order to create the best operating experience.“**

ALI GÜLYAZ,  
Designer Material handling machines





**CLICK HERE FOR THE 360° VIEW  
OF THE PORTCAB**



Convince yourself in 360 degrees of the unique comfort, the maximum safety and the many customisation options of the Portcab.

→ <https://www.sennebogen.com/technik/portcab#c32076>

**PORTCAB**



# 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 CO<sub>2</sub> footprint of the machine.

## 1. Driver comfort of tomorrow thanks to modern assistance systems

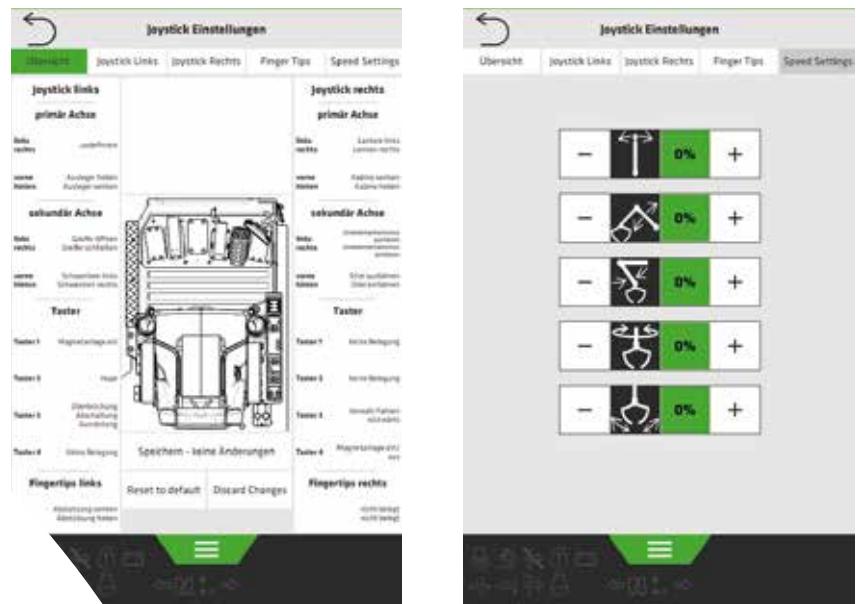
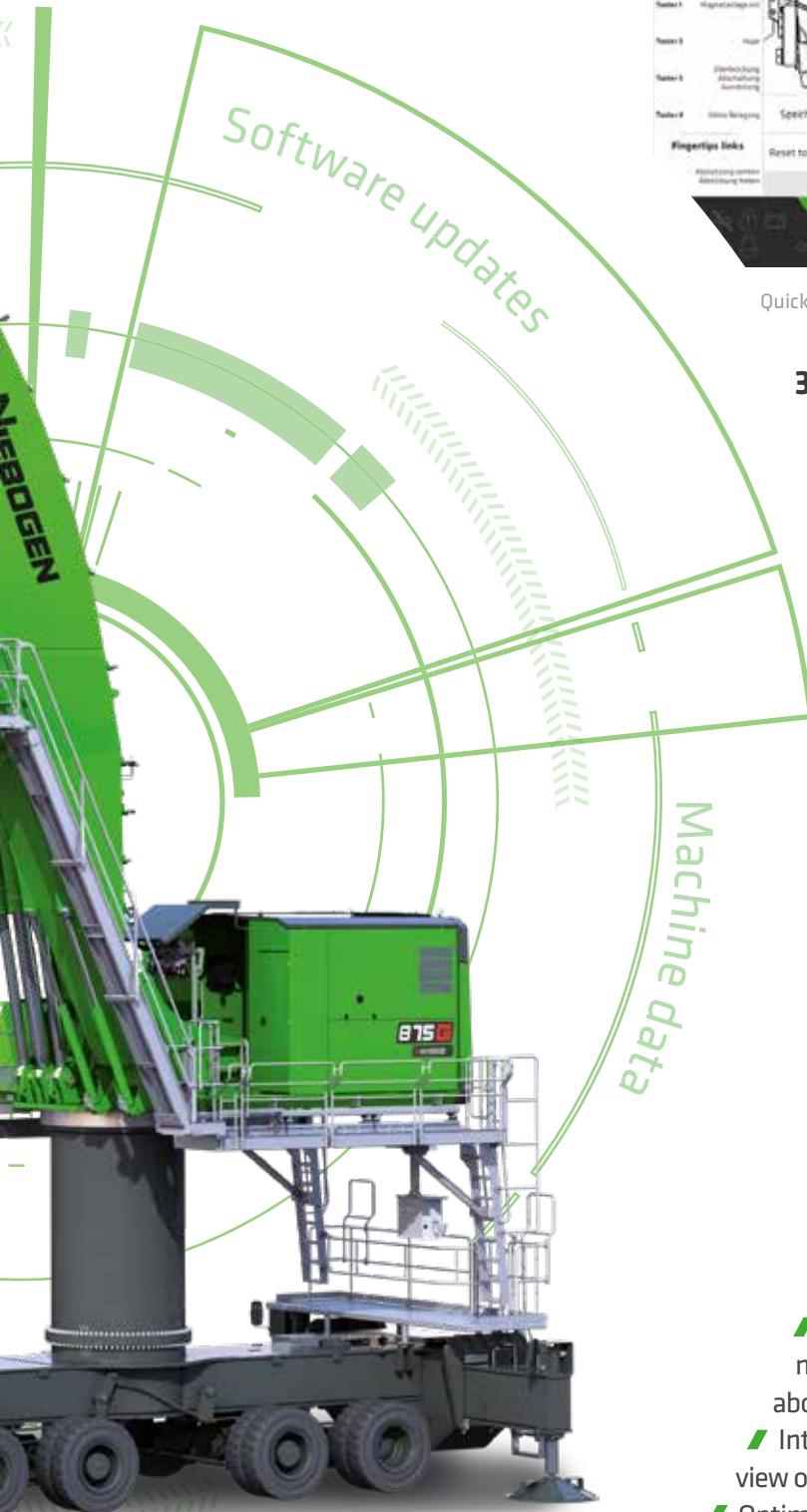
- ✓ Quickly setup & access to comprehensive driver profiles
- ✓ Integrated safety systems (e.g. work area limitation)
- ✓ Safe machine movements thanks to semi-autonomous movements
- ✓ Preparation for remote control and fully automated operation movements



## 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
- Integrated functions such as the excavator scales ensure view of the current achieved handling performance
- Optimization of machines in use: simple and effective

# CAB HIGHLIGHTS



Maxcab

Maxcab Industry

## IN SERIES



|          |                                   |                                   |
|----------|-----------------------------------|-----------------------------------|
| ENTRANCE | Sliding door incl. sliding window | Sliding door incl. sliding window |
|----------|-----------------------------------|-----------------------------------|

|            |                     |   |
|------------|---------------------|---|
| WINDSHIELD | Tinted safety glass | Undivided windshield made from bullet proof glass, rigidly glazed |
|------------|---------------------|---|

|          |  |  |
|----------|--|--|
| SKYLIGHT | Sky light made from bullet proof glass | Sky light made from bullet proof glass |
|----------|--|--|

|              |   |   |
|--------------|---|---|
| FLOOR WINDOW | - | - |
|--------------|---|---|

|        |   |   |
|--------|---|---|
| WIPERS | Wipers for skylight                           | Wipers for skylight                           |
|        | Wipers and washer system for front windshield | Wipers and washer system for front windshield |

|                 |  |  |
|-----------------|--|--|
| AIR CONDITIONER | Automatic heating/air conditioning with fresh air and recirculating air filter | Automatic heating/air conditioning with fresh air and recirculating air filter |
|-----------------|--|--|

|              |                                  |                                  |
|--------------|----------------------------------|----------------------------------|
| FLOOD LIGHTS | Floodlights integrated into roof | Floodlights integrated into roof |
|--------------|----------------------------------|----------------------------------|

|               |   |   |
|---------------|---|---|
| FOLDAWAY SEAT | - | - |
|---------------|---|---|

|       |   |   |
|-------|---|---|
| RADIO | ✓ | ✓ |
|-------|---|---|

|                                      |   |   |
|--------------------------------------|---|---|
| SENCON CONTROL AND DIAGNOSTIC SYSTEM | ✓ | ✓ |
|--------------------------------------|---|---|

## OPTIONS

|  |   |   |
|--|---|---|
| AIR-CONDITIONED SEAT                         | ✓ | ✓ |
| RADIO  | ✓ | ✓ |
| COOLING BOX BEHIND THE OPERATOR'S SEAT       | ✓ | ✓ |
| PROTECTIVE GRILLE ON SKYLIGHT AND WINDSHIELD | ✓ | ✓ |
| SUN PROTECTION PACKAGE                       | ✓ | ✓ |



# ALWAYS THE RIGHT VIEW

The large capacity cab for the best all-round view of the port

## IN SERIES

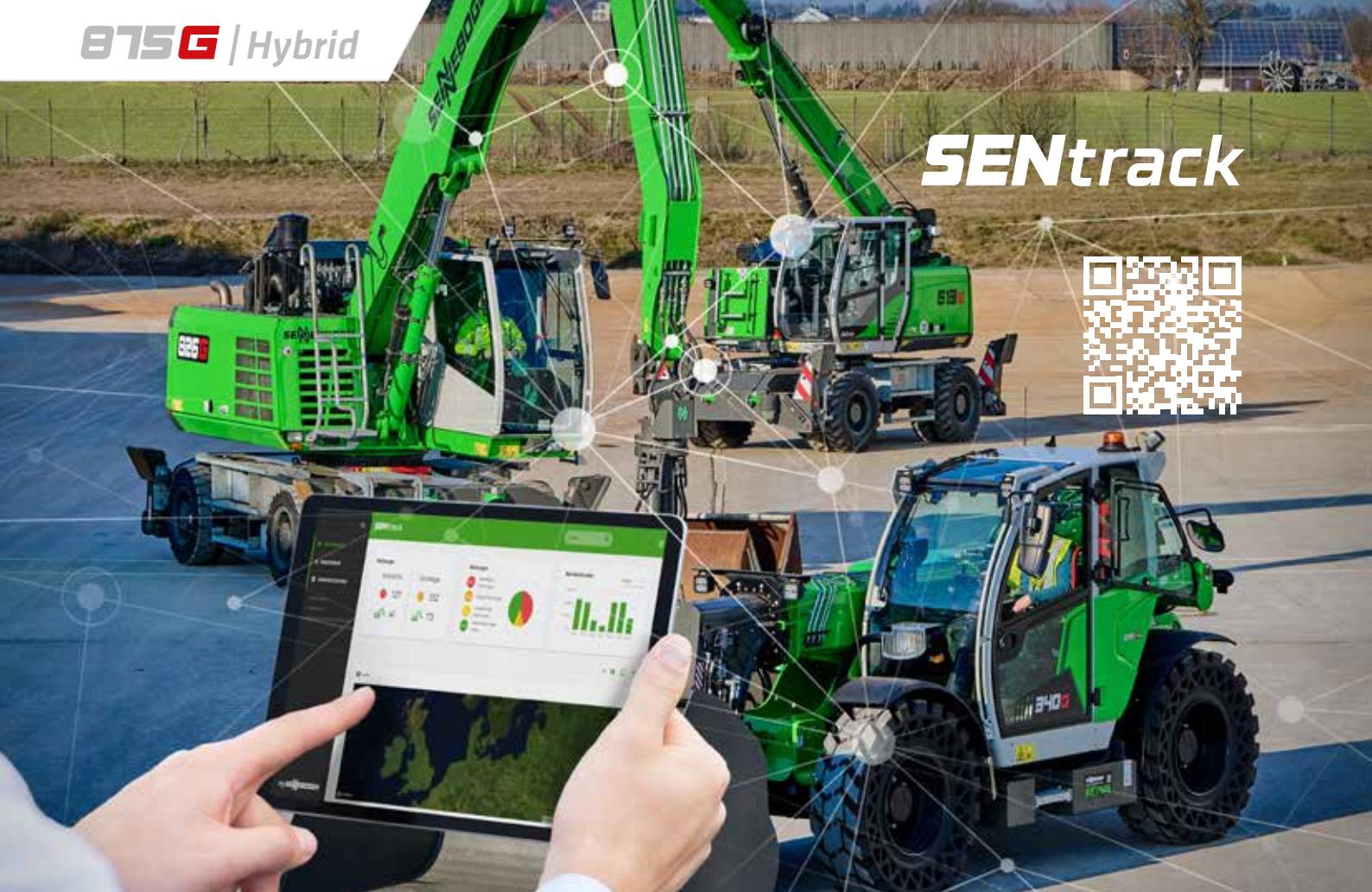


|                                      |   |
|--------------------------------------|---|
| ENTRANCE                             | Easy access through wide cab door   |
| OPERATOR' SEAT                       | Air suspended, with lumbar support, headrest and plenty ergonomic adjustments, heated   |
| ARM AND FOOT RESTS                   | Easily adjustable, according to the user  |
| CONTINUOUS FRONT-/ FLOOR WINDOW      | Large, curved pane made of tinted safety glass, providing optimal visibility of working environment without visual obstructions |
| WIPERS                               | Parallelogram wipers for harsh weather conditions on the windshield   |
| AIR CONDITIONER                      | Wipers for skylight   |
| LARGE 10,2' MONITOR                  | Automatic heating/air conditioning with fresh air and recirculating air filter  |
| FOLDAWAY SEAT                        | Camera-supported monitoring of the danger area (rear, right)  |
| RADIO                                | Additional trainer's seat with seat belt  |
| SENCON CONTROL AND DIAGNOSTIC SYSTEM |   |

## OPTIONS

|                                 |   |
|---------------------------------|---|
| AIR-CONDITIONED SEAT            | ✓ |
| RADIO                           | ✓ |
| COOLING BOX FOR FOOD AND DRINKS | ✓ |
| SPEAKER SYSTEM                  | ✓ |
| SUN PROTECTION PACKAGE          | ✓ |





## 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) 875 G Hybrid

## DIESEL ENGINE



|      |  |
|------|--|
| TYPE | <u>Stage V:</u><br>Cummins X15<br>Rated power: 391 kW/1800 rpm<br>Operating point standard: 391 kW/1800 rpm<br>Operating point ECO: 374 kW/1650 rpm<br><br><u>Stage IIIa:</u><br>on request<br><br>Automatic idle / stop |
|------|--|

|         |  |
|---------|--|
| COOLING | water-cooled, charge air cooling,<br>coolant cooling |
|---------|--|

|              |                                |
|--------------|--------------------------------|
| DISPLACEMENT | ca. 15 l (V) / ca. 15 l (IIIa) |
|--------------|--------------------------------|

|                     |   |
|---------------------|---|
| NUMBER OF CYLINDERS | 6 |
|---------------------|---|

|           |                                       |
|-----------|---------------------------------------|
| BATTERIES | 2 x 210 Ah, battery disconnect switch |
|-----------|---------------------------------------|

|                   |   |
|-------------------|---|
| ELECTRICAL SYSTEM | 24 V<br>Alternator: 160 A (V) / 150 A (IIIa)<br>Starter: 9 kW (V) / 9 kW (IIIa) |
|-------------------|---|

|         |   |
|---------|---|
| OPTIONS | electrically heated fuel pre-filter water separator 24 V (IIIa)<br>Engine block heater<br>Engine oil preheating<br>Electric fuel pump |
|---------|---|

## TANK CAPACITIES



|      |        |
|------|--------|
| FUEL | 2100 l |
|------|--------|

|         |       |
|---------|-------|
| AD BLUE | 105 l |
|---------|-------|

|                |        |
|----------------|--------|
| HYDRAULIC TANK | 1200 l |
|----------------|--------|

|         |           |
|---------|-----------|
| COOLANT | ca. 110 l |
|---------|-----------|

|            |                                |
|------------|--------------------------------|
| ENGINE OIL | ca. 80 l (V) / ca. 68 l (IIIa) |
|------------|--------------------------------|

|                            |   |
|----------------------------|---|
| CENTRAL LUBRICATION SYSTEM | Automatic central lubrication for equipment and slewing ring, display of fault and empty message via SENcon |
|----------------------------|---|

Lubrication pump with 16 kg reservoir  
(for min. 400 operating hours)

## UPPERCARRIAGE



|                |   |
|----------------|---|
| DESIGN         | Torsion-resistant box design, precision crafted, steel bushings for boom mounting. Service-friendly design, engine installed in the longitudinal direction, covered service area  |
| 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<br>Fire extinguisher<br>Maritime climate paint<br>Low temperature packages<br>Electrical hydraulic tank preheating<br>Magnet generator 25/33 kW  |

## ELECTRIC DRIVE



|         |  |
|---------|--|
| OPTIONS | <b>Type:</b> 390 kW,<br>Standard with frequency converter<br><br><b>Power:</b> Total connected load 720 kVA,<br>machine side fuse 800 A (also with generator) at 400 V - motor start via frequency convertert<br><br><b>IP protection class:</b> IP 55 standard,<br>(IP 65 optional) |
|---------|--|



Option: Power supply via motorized cable reel

# TECHNICAL DATA, EQUIPMENT

## HYDRAULIC SYSTEM



Load-sensing / LUDV hydraulic system\*, pre-controlled work functions, Operating modes: Normal Lift, Heavy Lift, Precision Mode

**DELIVERY RATE** 2x 417 l / min and 1x 460 l / min for slewing drive in the closed circuit

**OPERATING PRESSURE** up to 350 bar

**CONTROL SYSTEM** Electrohydraulic actuation of work movements, additional functions via switches and foot pedals

**SAFETY** Emergency lowering of the equipment in the case of engine standstill

Pipe-fracture safety valves for lift and stick cylinders

**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

High-performance filtration with longterm change interval, SENNEBOGEN HydroClean micro-filter system with water separator

## SLEWING DRIVE



**GEARBOX** Compact planetary gear with bent-axis hydraulic engine

**PARKING BRAKE** Spring-loaded multi-disk brake

**SLEWING RING** Strong, 3-row slewing ring, sealed. Externally geared slewing ring with 360° protection and pinion lubrication

**SLEWING SPEED** 0-4,3min<sup>-1</sup>, variable

**TORQUE** 420 kNm

## CAB<sup>2</sup>



**CAB TYPE**

Maxcab Industry, can be elevated by 2.9 m and moved forward by 2 m

**CAB FEATURES**

Maxcab Industry with sliding door incl. sliding window and undivided, flat windshield made from bullet proof glass, rigidly glazed, roof extended forward, bullet proof skylight, wipers, and wash system for windshield, lower windshield wiper with washer nozzle, wiper for skylight, vibration damped, radio with antenna and loud speaker, 2 floodlights integrated into the front of the roof, SENcon control and diagnostic system

**OPTIONS**

Portcab large capacity cabin

Skylift cab elevation (elevation 9 m)

Skylift cab elevation (elevation 7 m)

Safety glazing made of polycarbonate

Protective roof guard, FOPS if applicable

Protective front guard

Carbon filter for circulation/outside air

Auxiliary heating system

Air-conditioned seat

Radio

Cooling box

\*with 3 hydraulic circuits

Option: working at a viewing height of up to 15 m thanks to Skylift cab adjustment



# TECHNICAL DATA, EQUIPMENT

## UNDERCARRIAGE MOBILE



|                      |  |
|----------------------|--|
| MOBILE               | Mobile undercarriage MS210 with integrated 4-point outrigger, four planetary axles with integrated steering cylinders, two axles driven by variable-displacement hydraulic engine with directly mounted, automatically acting brake valve, all-wheel steering. |
| UNDER-CARRIAGE WIDTH | 4.450 mm   |
| TIRE TYPE            | Solid rubber 14.00-24 (16-times); Option: 16.00-25   |
| BRAKES               | hydraulic  |
| SUPPORT PLATE SIZE   | Ø 1.300 mm   |
| TRAVEL SPEED         | 0 - 6 km/h (mobile)  |

## UNDERCARRIAGE CRAWLER



Crawler undercarriage with hydraulic travel drive on each chassis side integrated in the chassis frame by an axial piston engine via compact planetary gears, spring-loaded parking brake, hydraulically ventilated multi-disk brake

|                      |          |
|----------------------|----------|
| UNDER-CARRIAGE WIDTH | 6.800 m  |
| TRACK WIDTH          | 5.800 mm |
| PLATE WIDTH          | 1.000 mm |

## UNDERCARRIAGE MOBILE GANTRY



|                    |   |
|--------------------|---|
| TRACK WIDTH        | 5.850 mm  |
| TIRE TYPE          | 285/70-19,5 pneumatic tires, Option: 355/65-15 solid rubber tires |
| BRAKES             | hydraulic   |
| SUPPORT PLATE SIZE | Ø 1.600 mm  |
| TRAVEL SPEED       | 0 - 4 km/h / variable   |

## UNDERCARRIAGE CRAWLER GANTRY



|                       |          |
|-----------------------|----------|
| UNDER-CARRIAGE WIDTH  | 7.210 mm |
| TRACK WIDTH           | 5.850 mm |
| PLATE WIDTH           | 900 mm   |
| UNDER-CARRIAGE LENGTH | 8.450 mm |

## EQUIPMENT



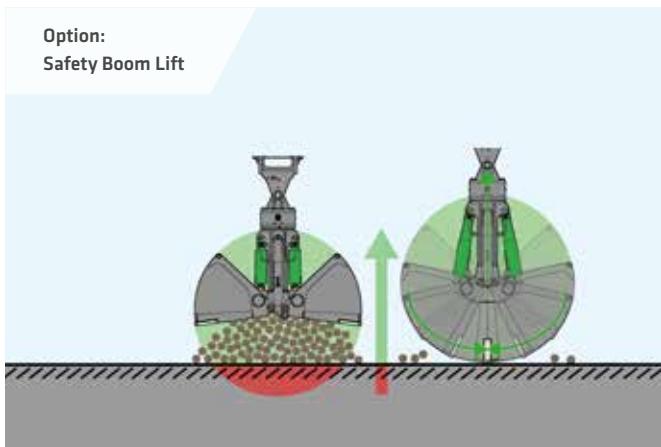
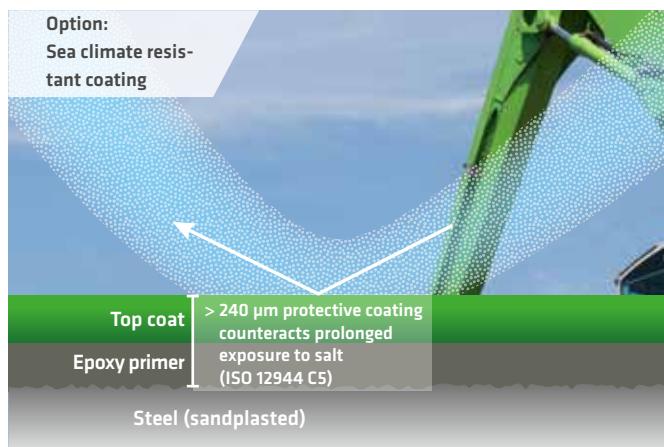
|          |  |
|----------|--|
| RANGE    | up to 32 m   |
| CYLINDER | Hydraulic cylinders with high-quality sealing and guide elements, end position damping, sealed bearing points; all cylinders coated, nickel-plated and chromium-plated in a way that is suitable for maritime climates |
| OPTIONS  | Safety Boom lift for equipment   |
|          | Lift limitation/stick limitation adjustable to the stop settings   |
|          | LED lighting   |
|          | Stick mounted camera   |

## OPERATING DATA



|                  |  |
|------------------|--|
| REACH            | up to 32 m                                     |
| OPERATING WEIGHT | 165 – 195 t, depending on model and equipment  |
| NOTE             | Operating weight varies by model and equipment |

# TECHNICAL DATA, EQUIPMENT



# LOAD RATINGS K21 HEAVY LIFT

The specified load capacities are for information only. For a detailed project study, please contact our regional sales partners.



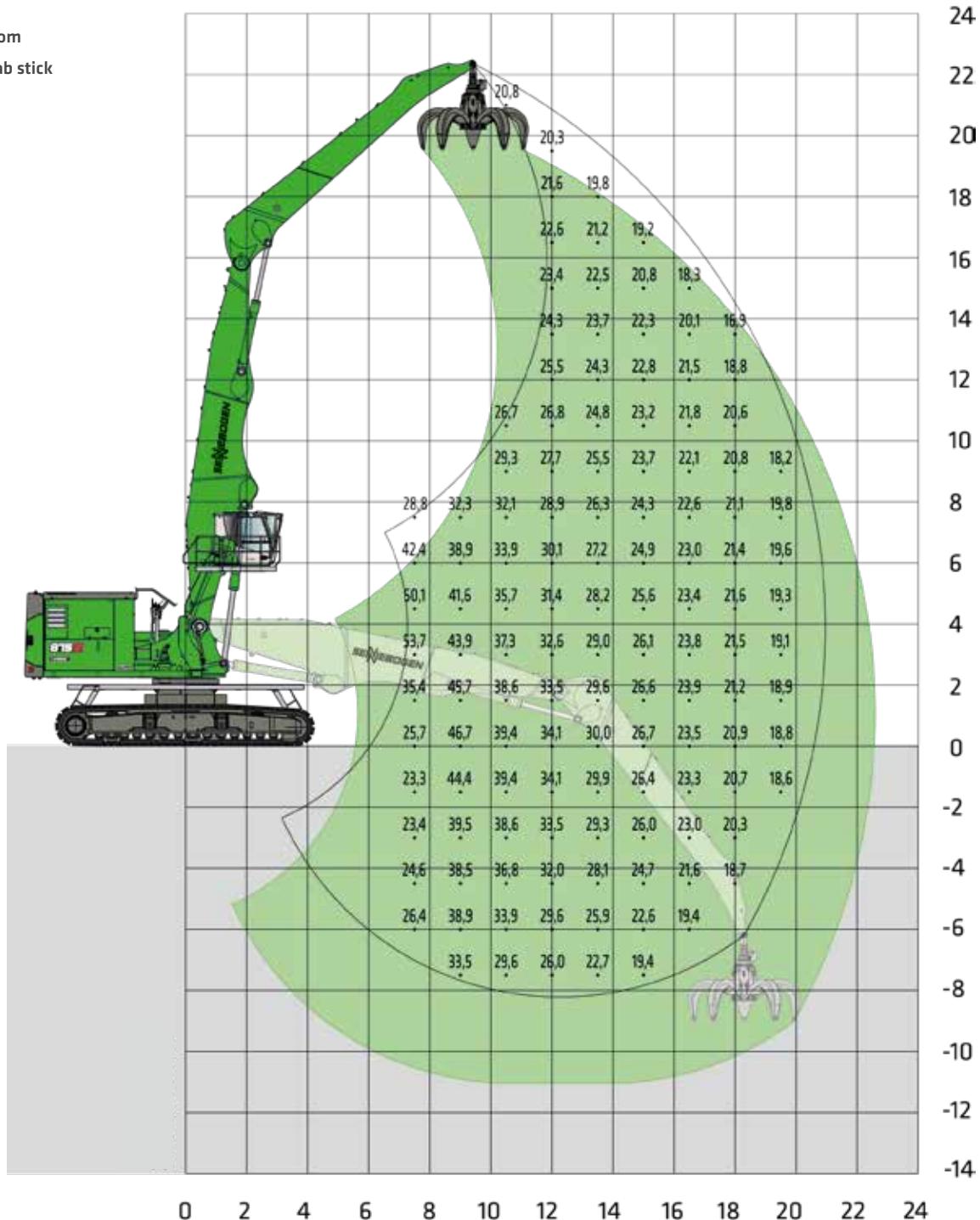
R 147/580



**MAXCAB INDUSTRY**  
2.9 m elevating and 2.0 m extendable



12 m boom  
10 m grab stick



Machine shown  
in mirror image

20241213161847

#### 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 and apply at the required operating temperature in the Green Hybrid system. 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° slewing.

# LOAD RATINGS K32 PORT

The specified load capacities are for information only. For a detailed project study, please contact our regional sales partners.



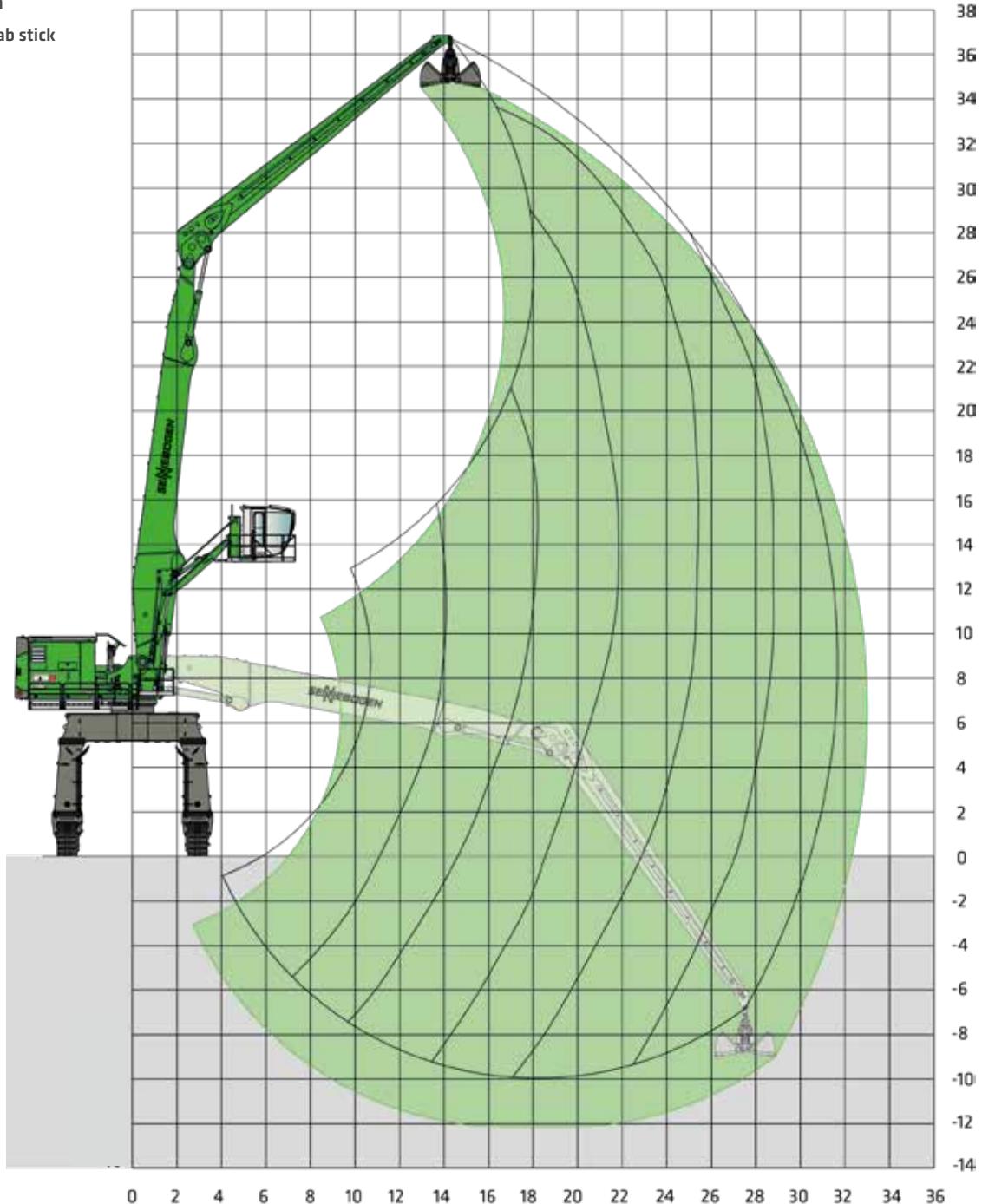
PR 150/585



SKYLIFT G1300/700  
hydraulically elevating (optional)



18 m boom  
15.5 m grab stick



20241213155448

**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 and apply at the required operating temperature in the Green Hybrid system. 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° slewing.

# LOAD RATINGS B26 PORT

The specified load capacities are for information only. For a detailed project study, please contact our regional sales partners.



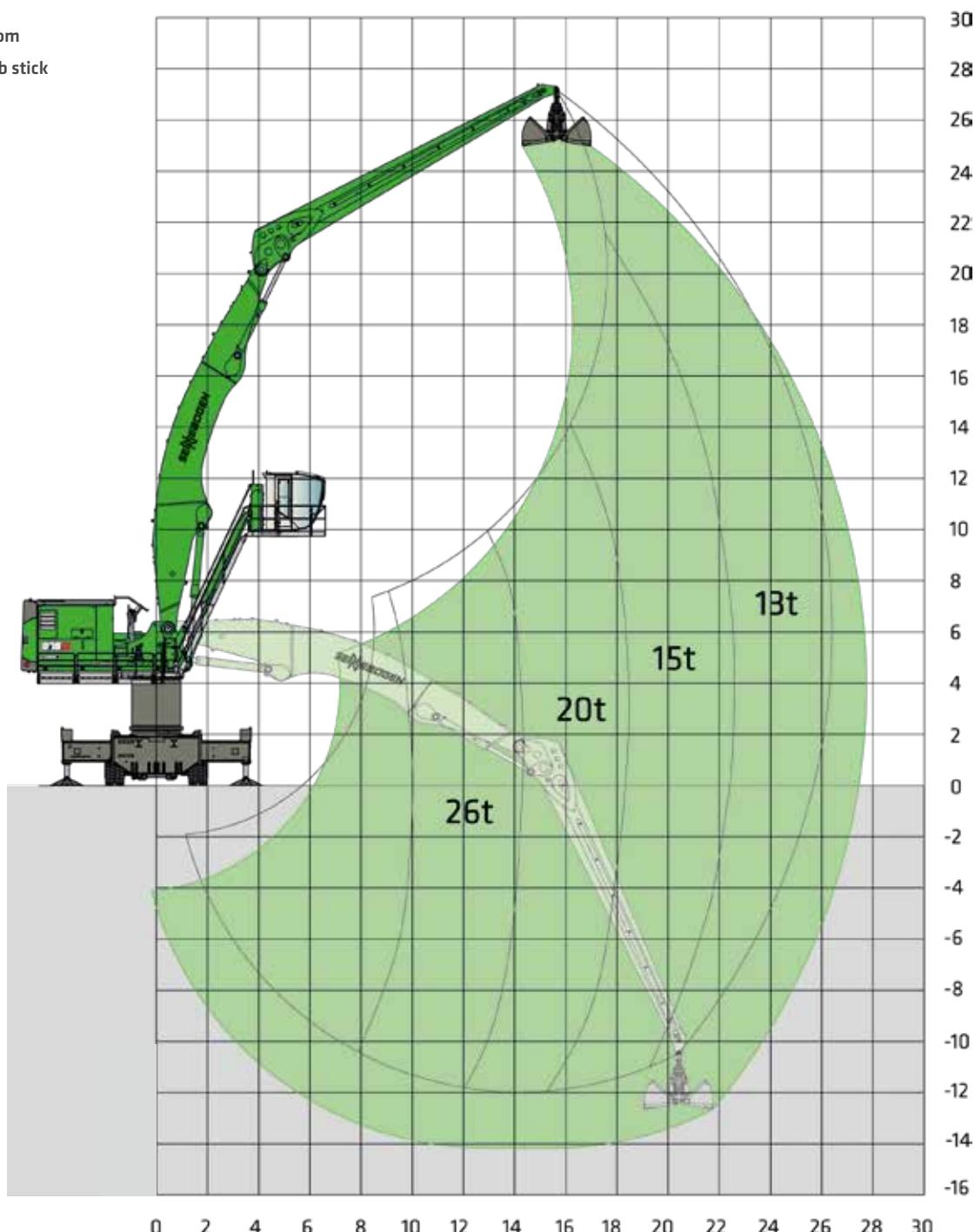
MS210



SKYLIFT G1100  
hydraulically elevating (optional)



14.5 m boom  
13.5 m grab stick



Machine shown  
in mirror image

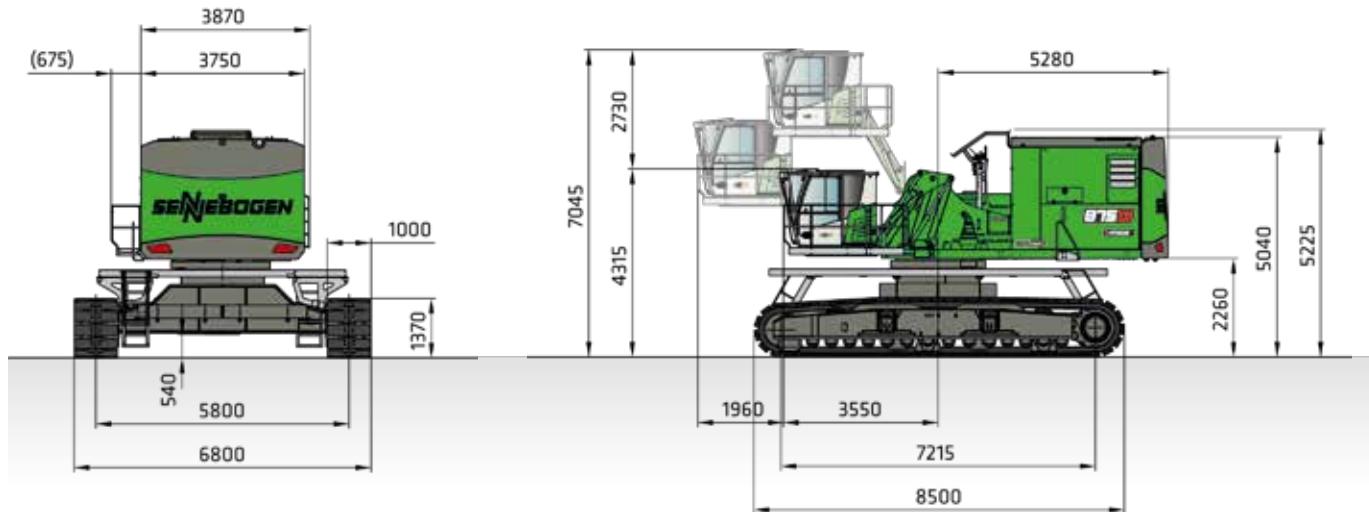
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#### Notes:

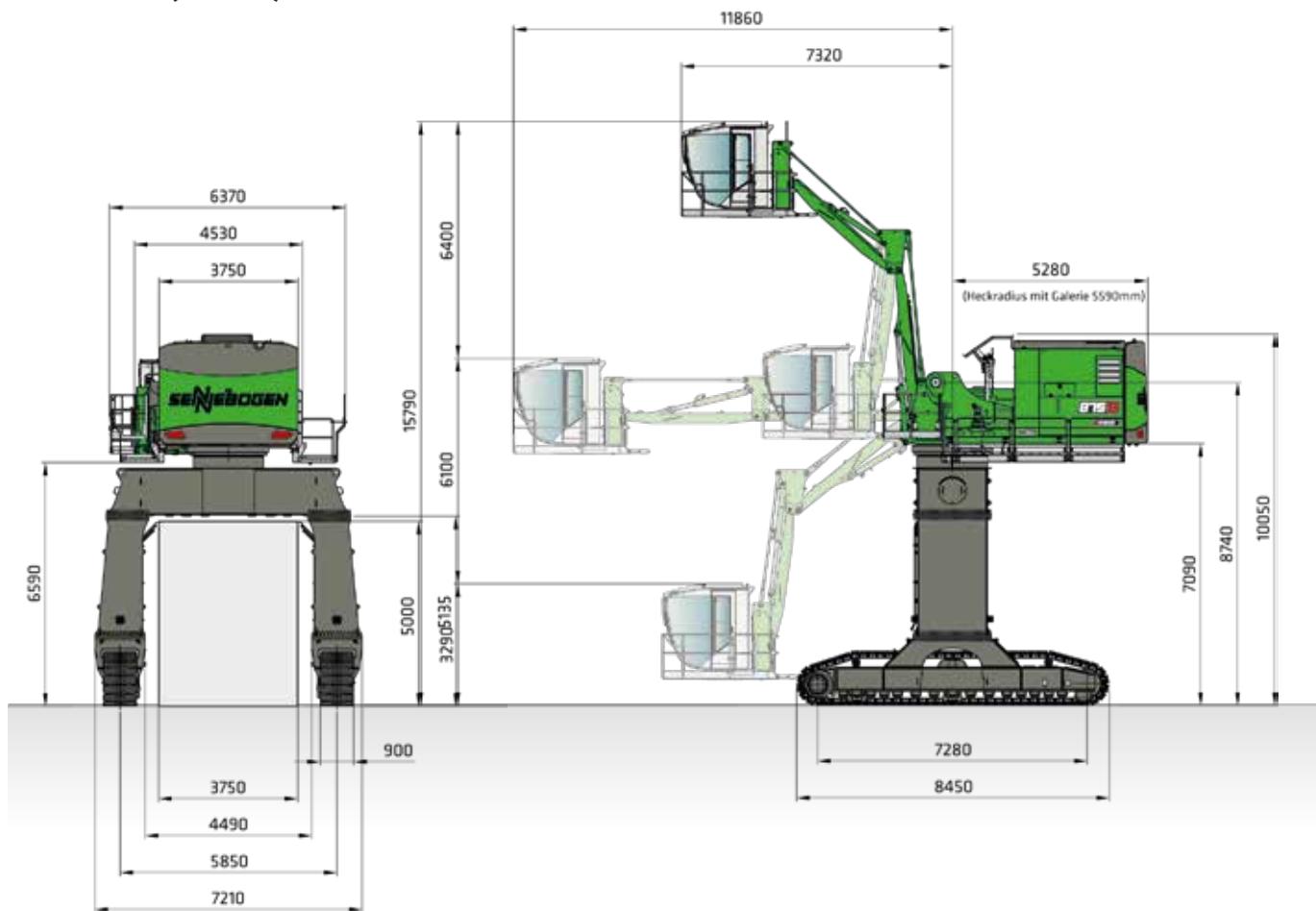
All load ratings are given in tons (t) brought to bear at the end of the stick, without tools on firm level ground. Working tools such as grab, magnet, load hook, etc. are included in the specified load ratings. The stated values are 75 % of the static tipping load or 87 % of the hydraulic lifting force according to ISO10567 and apply at the required operating temperature in the Green Hybrid system. 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° slewing.



# DIMENSIONS CRAWLER

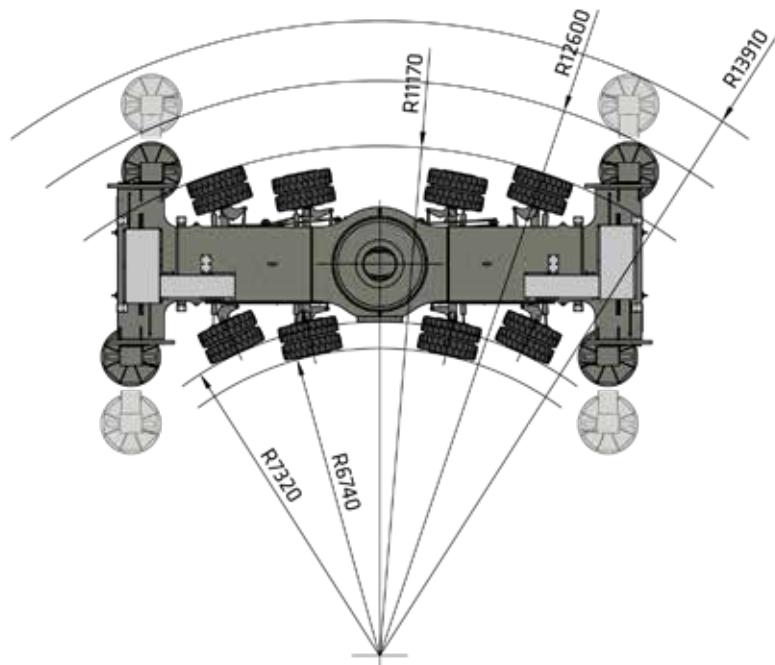
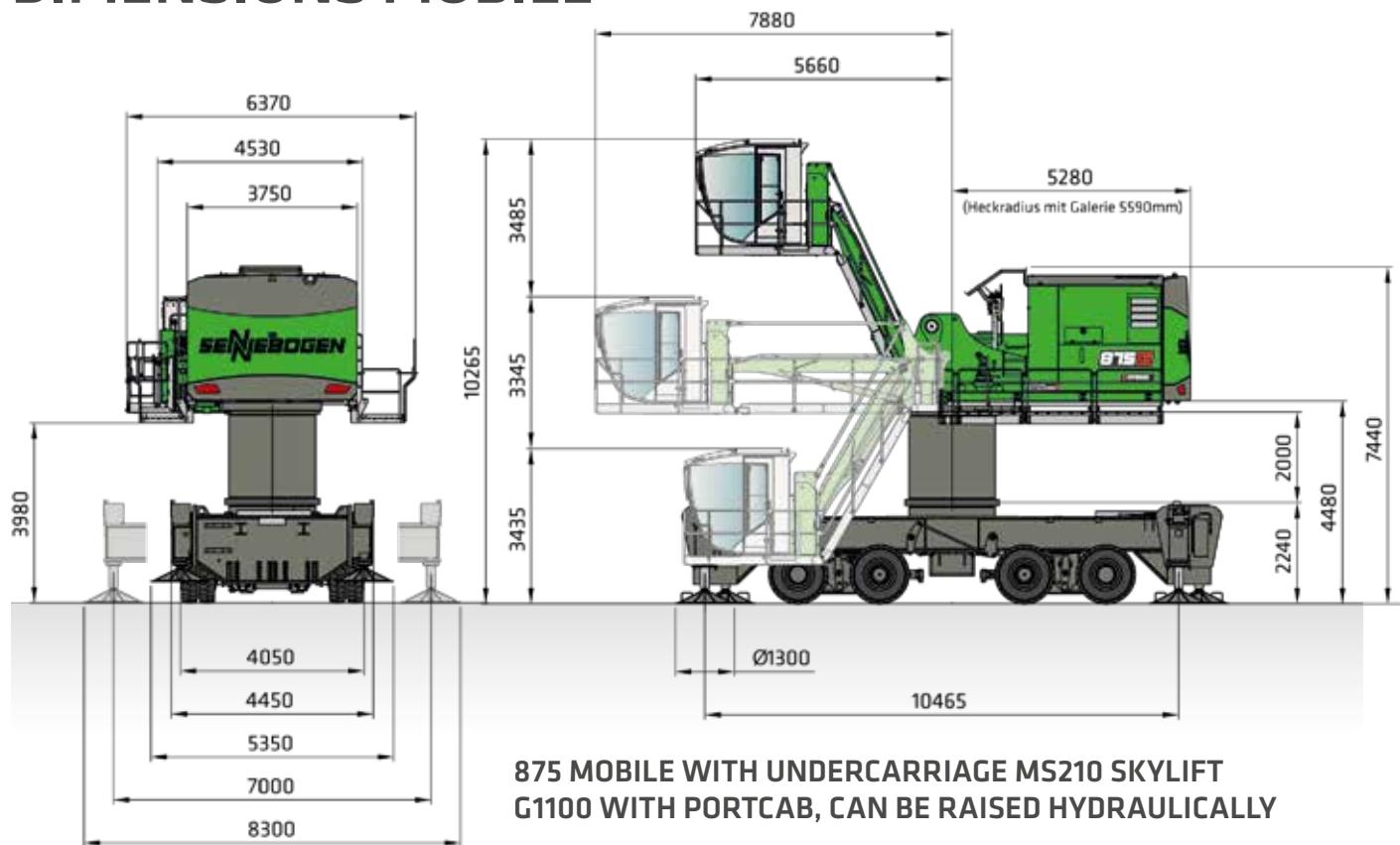


875 G CRAWLER WITH UNDERCARRIAGE R147 AND ADVANCING CAB G290/200 MAXCAB INDUSTRY (SERIES)



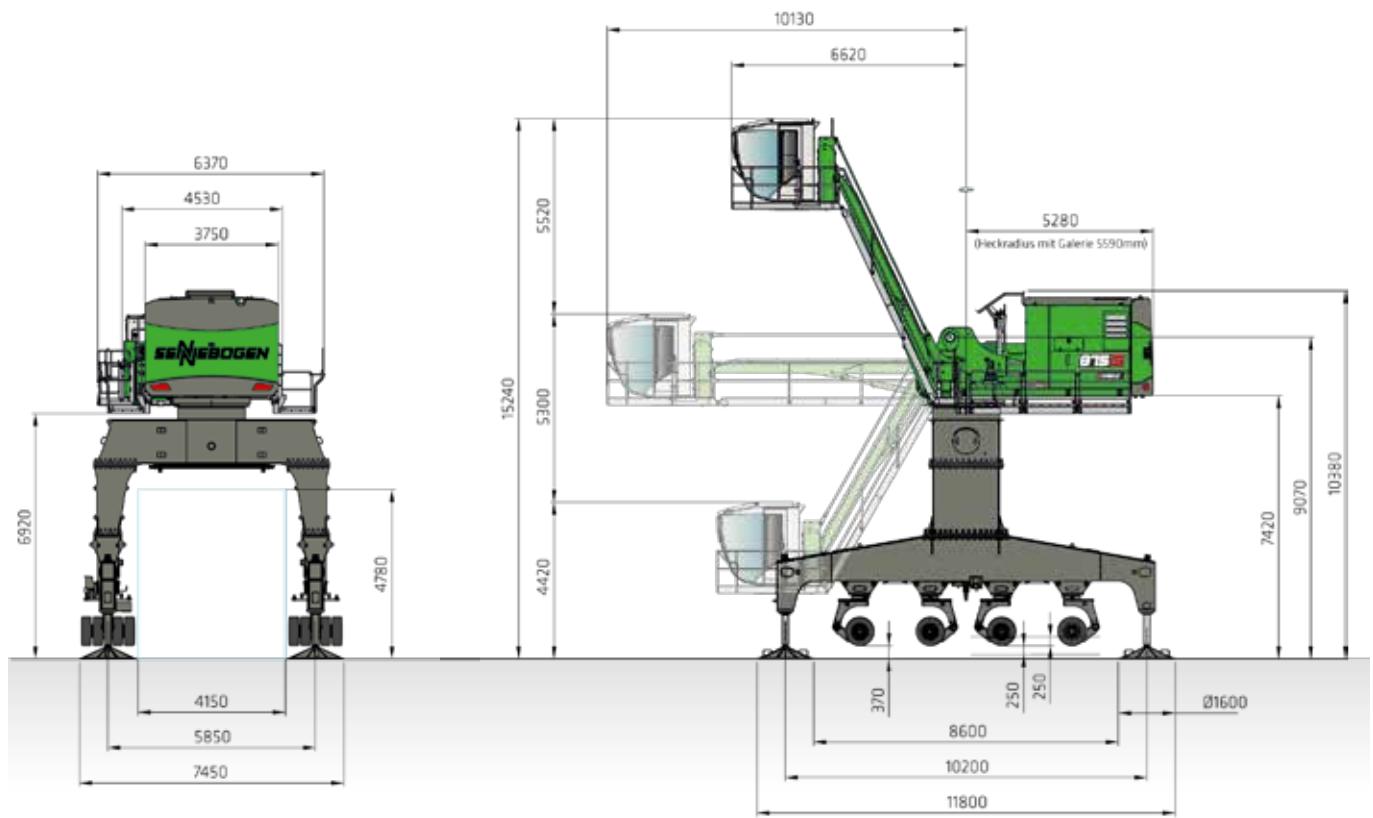
875 G CRAWLER GANTRY WITH UNDERCARRIAGE PR150/585 AND SKYLIFT G1300/700 WITH PORTCAB, HYDRAULICALLY ELEVATING

# DIMENSIONS MOBILE

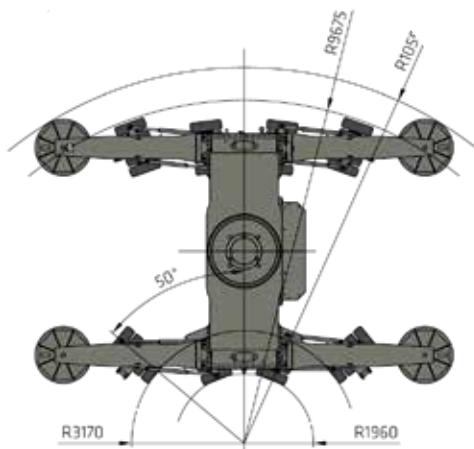


MOBILE UNDERCARRIAGE MS210

# DIMENSIONS SPECIAL

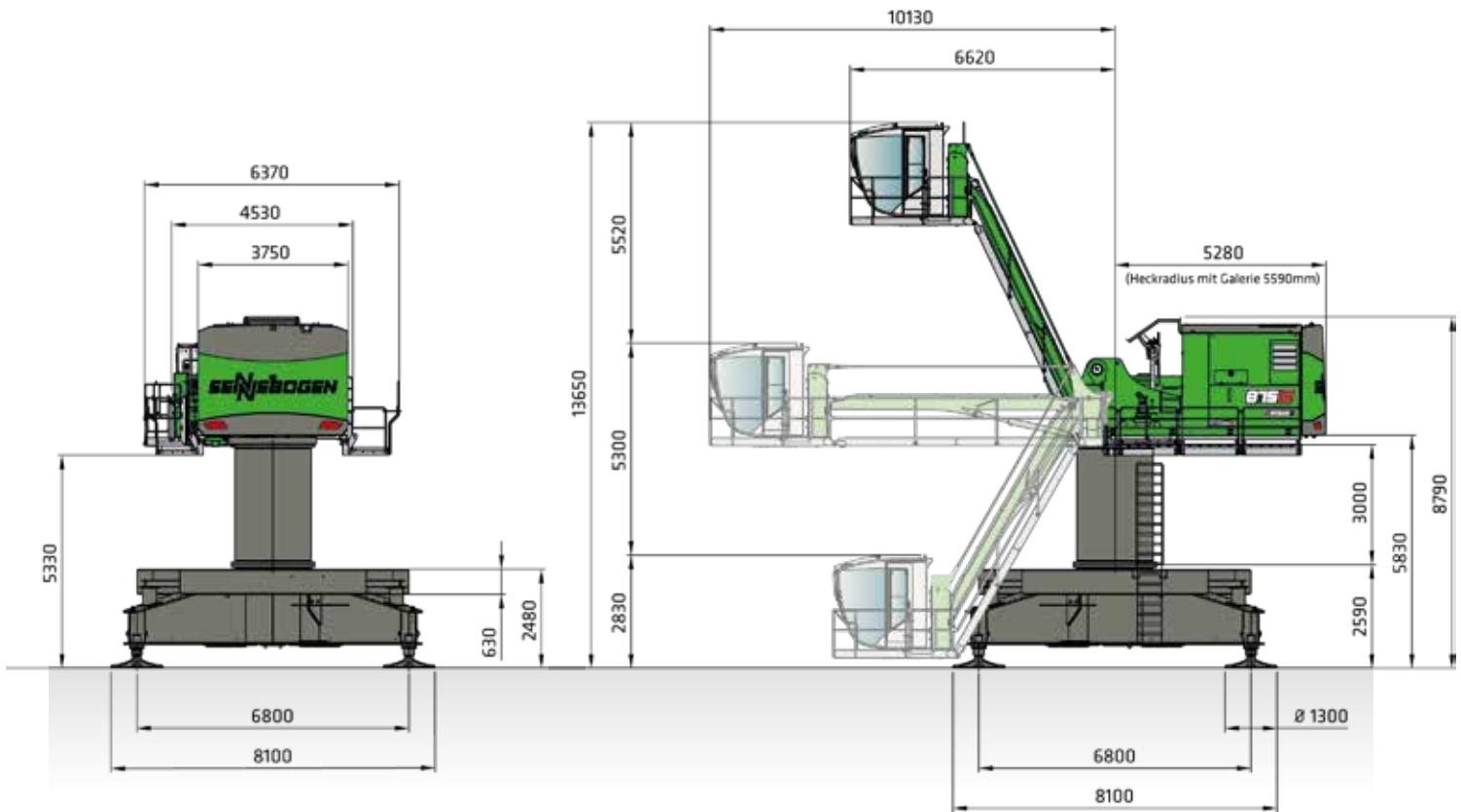


875 MOBILE GANTRY WITH UNDERCARRIAGE PM150/585 AND HYDRAULICALLY ELEVATING CAB SKYLIFT G1100 AND PORTCAB



UNDERCARRIAGE PM150/585

# DIMENSIONS 4-POINT-PEDESTAL



875 G STATIONARY ON 4-POINT-UNDERCARRIAGE ST98 WITH 3 m PYLON,  
HYDRAULICALLY ELEVATING CAB ELEVATION SKYLIFT G1100 AND PORTCAB

DIMENSIONS



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partners worldwide

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different  
material handlers



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Balancer  
**130-300 t**

Material handler  
**17-420 t**

Duty cycle crane  
**30-300 t**

Crawler crane  
**50-200 t**

Telescopic crane  
**16-200 t**

Port crane  
**300 t**

# 875G | Hybrid

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