

## Standard Machine Configuration

List Price US\$

## ► SENNEBOGEN 875 R-HD "E" series | green hybrid

\$ 2,672,470

## Engine

- Cummins X15 diesel engine (6 cylinder) with direct injection, water cooled (TIER 4F emission)
- Engine output 525 HP (391 kW) @ 1,800 rpm
- Turbo intercooler direct driven
- Water cooler hydraulically driven, reversible
- Automatic idle-stop control and eco-mode for diesel engine
- Electric refueling pump with level shut-off (starting June 1, 2021 production)

## Hydraulic System

- Computer free, state-of-the-art load-sensing with flow-on-demand control
- Hydraulic cooler hydraulically driven reversible
- Hydro-Clean filtration system with water absorption and contamination indicator

## Upper Carriage &amp; Swing System

- Torsion free, precisely machined upper carriage frame
- High torque axial piston swing motor
- Large dimensioned, external teeth swing bearing with removable protection cover
- Automatic central lubrication system for upper carriage
- Manual pinion lubrication system for swing bearing
- Handrail on top of upper carriage
- Fire extinguisher set (1x cab, 1x storage compartment) - brackets installed, extinguisher shipped separate to dealer
- Light Package consisting of: 2x halogen in cab roof, 2x in frame

## Operator's Cab "maXCab"

- Hydraulic elevating cab system "E300/260" (elevation: up 9'10" & out 8'6")
- Catwalk with handrail beside cab
- "maXCab" industry with bullet proof windshield and skylight and large floor window, no tilt out for windshield
- Automatic climate control with AC, heater and defroster
- AM/FM radio with MP3/Bluetooth
- SENCON visual and acoustic diagnostic system for monitoring all essential machine functions
- Air suspended and adjustable operator's seat incl. armrests, seat heater, headrest, seat belt
- Camera system with display in cab (1x to rear, 1x to right side)
- LED light package on cab, rear
- Strobe light mounted on cab
- Operator's & Maintenance manual incl. hydraulic & electric schematics (1x print / 1x digital)
- Spare Parts catalogue (1x print / 1x digital)

## Working Equipment

- K18 - reach 59' / purpose built material handling working equipment
- Straight boom, with green hybrid system, end stop monitoring system and limit switches / shipped unassembled from our factory
- Straight stick, with end stop monitoring system and limit switches / shipped unassembled from our factory
- Boom & Stick cylinders equipped with safety check valves and end position dumping
- Light Package consisting of: 1x at boom, 2x at stick
- Attachment open/close and rotate hydraulic circuits and lines installed up to the end of the stick (ball valves)

## Under Carriage

- Crawler under carriage R147/580 with removable tracks / shipped unassembled from our factory
- Maintenance free crawler B9HDS with hydraulic chain tension device
- Steering via joy stick
- Forged flat grouser track shoes (canted), width 39.37" / 1,000 mm
- Independently operated tracks driven by integrated axial piston motor via planetary gear
- Safety parking break with spring-loaded, hydraulic multiple disc brake
- Audible travel alarm while driving machine (forward & backward)

## DEALER LIST PRICE (ex east coast port or storage location)

\$ 2,672,470

## Delivery Surcharge:

shipments gulf coast port, e.g. Galveston, TX or Veracruz, Mexico (dealer net)	\$	24,240
shipments west coast port, e.g. Port Hueneme, CA or Tacoma, WA (dealer net)	\$	58,600

**Optional Machine Equipment** (\*\*Option shown is only available as a new factory installation - US retrofit is not possible)

Engine		
▶ <b>**Cummins QSX15 diesel engine (6 cylinder) with direct injection, water cooled (TIER 3 emission)</b>	deduct \$	(38,370)
Hydraulic System		
▶ Bio degradable hydraulic oil instead of standard hydraulic oil (PANOLIN HLP Synth 46)	\$	22,300
Operator's Cab "maXCab"		
▶ <b>**Fixed cab elevation system "E150" (Box style - elevation: 4'11")</b> Hydraulically tilting for transport / incl. catwalk beside cab	\$	12,930
▶ <b>**Fixed cab elevation system "E200" (Box style - elevation: 6'6")</b> Hydraulically tilting for transport / incl. catwalk beside cab	\$	20,310
▶ Right, left and door window of shatter-proof lexan (polycarbonate)	\$	3,630
▶ Additional Camera; please define location (in addition to existing cameras, maximum of 4 total possible)	\$	1,160
▶ French operator's manual, maintenance manual & spare parts catalogue (1x print / 1x digital)	\$	1,180
▶ Spanish operator's manual, maintenance manual & spare parts catalogue (1x print / 1x digital)	\$	1,180
Working Equipment		
▶ K21 - reach 69' / straight boom / straight stick (ball valves)	\$	20,630
▶ K27 - reach 88' / straight boom / straight stick (ball valves)	\$	42,090
▶ B24 - reach 78' / bended banana boom / straight stick (ball valves)	\$	51,450
▶ B26 - reach 58'11" / bended banana boom / straight stick (ball valves)	\$	59,040
▶ <b>**Boom floating device (recommended for barge unloading - note: the boom will raise when the grapple closes)</b>	\$	4,250
Low Temperature		
▶ Low temperature package consisting of:	\$	15,030
> electric pre-heating engine block		
> electric pre-heating hydraulic tank		
> electric pre-heating water separator		
> one plug 110 V outside of machine		
Magnet System		
▶ 33 kW Baldor generator, hydraulic driven with Hubbell controller	\$	75,190