GO FOR GREEN



SENNEBOGEN LLC Equipment Dealer Price List | North America Edition 2024-01 | Valid from Jan 01, 2024 until Dec 31, 2024

Standard Machine Configuration

List Price US\$

► SENNEBOGEN 855 M "E" series | green hybrid 1.709.960

- ► Cummins L9 diesel engine (6 cylinder) with direct injection, water cooled (meets Tier4f emission)
- ► Engine output 310 HP (231 kW) @ 2,000 rpm
- ► Turbo intercooler direct driven
- ► Water cooler hydraulically driven, reversible
- ► Automatic idle-stop control and eco-mode for diesel engine

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 & 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
- ► 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 "E270" (elevation: 8'8")
- ► Catwalk with handrail beside cab
- ▶ "maXCab" with sliding door and door window as sliding window, sunshade, floor mat
- Skylight of bullet proof glass
- ► Windshield of bullet proof glass (fixed / no tilt out)
- ► Front & top cab protection guard
- ► Automatic climate control with AC, heater and defroster
- ► Manual pinion lubrication system for swing bearing
- ► 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 59'1" / purpose built material handling working equipment
- ► Straight boom 36' 9", with green hybrid system, end stop monitoring system and limit switches
- ▶ Straight stick 24' 7", with end stop monitoring system and limit switches
- ▶ 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

- ▶ Rubber tired under carriage MP71E with 4-point outriggers
- ► Individual control of 4-point outriggers
- ► Automatic unlock of oscillating axle if upper carriage in longitudinal direction to under carriage
- ► Solid rubber tires 16.00-25 (8 units)
- ► Steering via joy stick, front wheel steering
- ▶ All wheel drive via two variable hydraulic motors direct mounted on each axle
- ► Protection guard for hydraulic drive motors
- ► 2-circuit servo brake system with additional safety brake
- ► Centralized lubrication points (front & rear) for lubrication of under carriage components
- ► Audible travel alarm while driving machine (forward & backward)
- ► Tool box w/ basic tools, stick pin, grease gun, wheel chock, green & gray touch up paint located in under carriage tool box

Magnet System		

▶ 25 kW Baldor generator, hydraulic driven with Hubbell controller		55,930

▶ Plug in front of stick to hook up magnet, magnet connection cable in under carriage tool box	
DEALER LIST PRICE (ex east coast port or storage location)	\$ 1,765,890
Delivery Surcharge:	
shipments gulf coast port, e.g. Galveston, TX or Veracruz, Mexico (dealer net)	\$ 12,870
shipments west coast port, e.g. Port Hueneme, CA or Tacoma, WA (dealer net)	\$ 30,840



SENNEBOGEN LLC Equipment Dealer Price List | North America Edition 2024-01 | Valid from Jan 01, 2024 until Dec 31, 2024

Optional Machine Equipment	(**Option shown is only	available as a new factor	y installation - US retrofit is not pos	ssible)
----------------------------	-------------------------	---------------------------	---	---------

Optional Machine Equipment (**Option shown is only available as a new factory installation - US retrofit is not possible)		
Magnet Suspensions (ex Stanley, NC)		
► Magnet suspension link inclusive shackle		\$ 4,650
Orange Peel Grapples (terms see attachment price list)		
► SENNEBOGEN orange peel grapple, 2.00 yd3, 4 tine, semi-closed, OP4-200SEN-S-RT1002 (incl. hanger & hoses)		\$ 65,210
► SENNEBOGEN orange peel grapple, 2.50 yd3, 4 tine, semi-closed, OP4-250SEN-S-RT1002 (incl. hanger & hoses)		\$ 73,110
► SENNEBOGEN orange peel grapple, 3.00 yd3, 4 tine, semi-closed, OP4-300SEN-S-RT1002 (incl. hanger & hoses)		\$ 91,060
► SENNEBOGEN orange peel grapple, 3.50 yd3, 4 tine, semi-closed, OP4-350SEN-S-RT1002 (incl. hanger & hoses)		\$ 93,600
Engine		
► Electric refueling pump with level shut-off		\$ 2,660
► **Cummins QSL9 diesel engine (6 cylinder) with direct injection, water cooled (TIER 3 emission)	deduct	\$ (23,090)
Hydraulic System		
▶ Bio degradable hydraulic oil instead of standard hydraulic oil (PANOLIN HLP Synth 46)		\$ 17,720
Operator's Cab "maXCab"		
▶ **Hydraulic elevating cab system "E300/260" (elevation: up 9'10" & out 8'6")		\$ 35,760
▶ **"maXCab" industry with bullet proof windshield (1.2") and skylight (0.8"), no tilt out for windshield		\$ 12,410
▶ **Fixed cab elevation system "E150" (Box style - elevation: 4'11") Hydraulically tilting for transport / incl. catwalk beside cab		\$ 12,930
▶ **Fixed cab elevation system "E200" (Box style - elevation: 6'6") Hydraulically tilting for transport / incl. catwalk beside cab		\$ 20,310
▶ Right, left and door window of shatter-proof lexan (polycarbonate)		\$ 3,630
▶ Windshield Wiper for lower glass		\$ 1,550
► 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		
► K17 - reach 55'9" / straight boom / straight stick (ball valves)	deduct	\$ (8,160)
► K19 - reach 62'4" / straight boom / straight stick (ball valves)		\$ 28,750
► K21 - reach 68'10" / straight boom / straight stick (ball valves)		\$ 35,280
▶ B19 - reach 62'4" / bent boom / straight stick (ball valves)		\$ 47,410
▶ B20 - reach 65'7" / bent boom / straight stick (ball valves)		\$ 53,790
**Boom floating device (recommended for barge unloading - note: the boom will raise when the grapple closes)		\$ 4,670
Low Temperature		
Low temperature package consisting of:		\$ 12,560
> electric pre-heating engine block		
> electric pre-heating hydraulic tank > electric pre-heating water separator		
> electric pre-neating water separator > one plug 110 V outside of machine		
She plag 1.0 1 Satisfac S. Hiddinio		