

## 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 840 M "E" series	\$	1,136,440
Engine		
<ul> <li>Cummins L9 diesel engine (6 cylinder) with direct injection, water cooled (TIER 4f emission)</li> </ul>		
► 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		
<ul> <li>Computer free, state-of-the-art load-sensing with flow-on-demand control</li> </ul>		
Hydraulic cooler hydraulically driven reversible		
Hydro-Clean filtration system with water absorption and contamination indicator	_	
Upper Carriage & Swing System		
<ul> <li>Torsion free, precisely machined upper carriage frame</li> </ul>		
► 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		
<ul> <li>Handrail on top of upper carriage</li> <li>Fire extinguisher set (1x cab, 1x storage compartment) - brackets installed, extinguisher shipped separate to dealer</li> </ul>		
<ul> <li>Fire exinguisher set (17 cab, 17 storage compariment) - brackets installed, exinguisher simpled separate to dealer</li> <li>Light Package consisting of: 2x halogen in cab roof, 2x in frame</li> </ul>		
Operator's Cab "maXCab"		
<ul> <li>Hydraulic elevating cab system "E270" (elevation: 8'8")</li> <li>Catwalk with handrail beside cab</li> </ul>		
<ul> <li>"maXCab" with sliding door and door window as sliding window, sunshade, floor mat</li> </ul>		
<ul> <li>Skylight of bullet proof glass</li> </ul>		
<ul> <li>Windshield of bullet proof glass (fixed / no tilt out)</li> </ul>		
► Front & top cab protection guard		
► 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		
<ul> <li>Operator's &amp; Maintenance manual incl. hydraulic &amp; electric schematics (1x print / 1x digital)</li> </ul>		
► Spare Parts catalogue (1x print / 1x digital)	_	
Working Equipment		
K17 - reach 56'6" / purpose built material handling working equipment		
straight boom 34'9", with end stop monitoring system and limit switches		
<ul> <li>straight stick 23'4", with end stop monitoring system and limit switches</li> <li>Descent &amp; Stick and a strained with active back values and and active duration</li> </ul>		
<ul> <li>Boom &amp; Stick cylinders equipped with safety check valves and end position dumping</li> <li>Light Package consisting of: 1x at boom, 2x at stick</li> </ul>		
<ul> <li>Attachment open/close and rotate hydraulic circuits and lines installed up to the end of the stick (ball valves)</li> </ul>		
Under Carriage		
Rubber tired under carriage MP42E with 4-point outriggers		
<ul> <li>Individual control of 4-point outriggers</li> </ul>		
<ul> <li>Automatic unlock of oscillating axle if upper carriage in longitudinal direction to under carriage</li> </ul>		
<ul> <li>Solid rubber tires 14.00-24 (8 units) inclusive intermediate protection ring</li> </ul>		
<ul> <li>Steering via joy stick, front wheel steering</li> </ul>		
<ul> <li>All wheel drive via two variable hydraulic motors direct mounted on each axle</li> </ul>		
Protection guard for hydraulic drive motors		
► 2-circuit servo brake system with additional safety brake		
<ul> <li>Centralized lubrication points (front &amp; rear) for lubrication of under carriage components</li> </ul>		
<ul> <li>Audible travel alarm while driving machine (forward &amp; backward)</li> </ul>		
► 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		
	¢	4 400 070
DEALER LIST PRICE (ex east coast port or storage location)	\$	1,192,370
Delivery Surcharge:		
shipments gulf coast port, e.g. Galveston, TX or Veracruz, Mexico (dealer net)	\$	7,550
shipments west coast port, e.g. Port Hueneme, CA or Tacoma, WA (dealer net)	\$	15,050



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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, 1.00 yd3, 4 tine, semi-closed, OP4-100SEN-S-RT502 (incl. hanger & hoses)	\$	52,060
► SENNEBOGEN orange peel grapple, 1.25 yd3, 4 tine, semi-closed, OP4-125SEN-S-RT502 (incl. hanger & hoses)	\$	54,700
► SENNEBOGEN orange peel grapple, 1.50 yd3, 4 tine, semi-closed, OP4-150SEN-S-RT502 (incl. hanger & hoses)	\$	56,050
SENNEBOGEN orange peel grapple, 1.50 yd3, 4 tine, semi-closed, OP4-150SEN-S-RT1002 (incl. hanger & hoses)	\$	62,930
SENNEBOGEN orange peel grapple, 1.05 yd3, 5 tine, semi-closed, OP5-080SEN-S-RT502 (incl. hanger & hoses)	\$	58,960
SENNEBOGEN orange peel grapple, 1.18 yd3, 5 tine, semi-closed, OP5-090SEN-S-RT502 (incl. hanger & hoses)	\$	61,200
Engine		
► Electric refueling pump with level shut-off	\$	2,660
**Cummins QSL9 diesel engine (6 cylinder) with direct injection, water cooled (TIER 3 emission) not valid for USA	deduct \$	(23,090
Hydraulic System		
<ul> <li>Bio degradable hydraulic oil instead of standard hydraulic oil (PANOLIN HLP Synth 46)</li> </ul>	\$	9,580
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
<ul> <li>Additional Camera; please define location (in addition to existing cameras, maximum of 4 total possible)</li> </ul>	\$	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		
► K18 - reach 59'3" / straight boom 34'9" / straight stick 26'3" (ball valves)	\$	26,700
▶ K19 - reach 62'8" / straight boom 38'5" / straight stick 26'3" (ball valves)	\$	30,400
▶ B18 - reach 59' / bended banana boom 36'1" / straight stick 26'3" (ball valves)	\$	40,010
▶ **Boom floating device (recommended for barge unloading - note: the boom will raise when the grapple closes)	\$	4,670
Under Carriage		
**Steering via steering wheel (instead of joystick steering)	deduct \$	(380
Low Temperature		
Low temperature package consisting of:	\$	11,830
> electric pre-heating engine block		
> electric pre-heating hydraulic tank		
> electric pre-heating water separator		
> one plug 110 V outside of machine		