

SENNEBOGEN LLC Equipment Dealer Price List | North America Edition 2022-01 | Valid from January 1, 2022 until Dec 31, 2022

| Standard Machine Configuration | | List Price US\$ |
|--|----------|-----------------|
| ► SENNEBOGEN 855 M "E" series green hybrid | \$ | 1,479,710 |
| Engine | | |
| 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 Use transmission and the second se | | |
| High torque axial piston swing motor Large dimensioned automatication protocol | | |
| 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 AN/EN as discussed by AP3/Durate at a second system for swing bearing | | |
| AM/FM radio with MP3/Bluetooth SENCON visual and acoustic diagnostic system for monitoring all essential machine functions | | |
| 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 | | |
| 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) | | |
| | | |
| ► Rubber tired under carriage MP71E with 4-point outriggers | | |
| Individual control of 4-point outriggers Autometic unleak of accillating outo if upper corrigge in longitudinal direction to under corrigge | | |
| 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 | \$ | 48,390 |
| 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) | \$ | 1,528,100 |
| Delivery Surcharge: | • | 0.000 |
| shipments gulf coast port, e.g. Galveston, TX or Veracruz, Mexico (dealer net) | \$ \$ | 9,920 23 790 |
| shipments west coast port, e.g. Port Hueneme, CA or Tacoma, WA (dealer net) | þ | 23,790 |



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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 | | \$ 4,010 |
| 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) | | \$ 56,830 |
| SENNEBOGEN orange peel grapple, 2.50 yd3, 4 tine, semi-closed, OP4-250SEN-S-RT1002 (incl. hanger & hoses) | | \$ 64,320 |
| SENNEBOGEN orange peel grapple, 3.00 yd3, 4 tine, semi-closed, OP4-300SEN-S-RT1002 (incl. hanger & hoses) | | \$ 80,400 |
| SENNEBOGEN orange peel grapple, 3.50 yd3, 4 tine, semi-closed, OP4-350SEN-S-RT1002 (incl. hanger & hoses) | | \$ 82,310 |
| Engine | | |
| Electric refueling pump with level shut-off | | \$ 2,290 |
| **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) | | \$ 15,330 |
| Operator's Cab "maXCab" | | |
| ► **Hydraulic elevating cab system "E300/260" (elevation: up 9'10" & out 8'6") | | \$ 30,940 |
| ***"maXCab" industry with bullet proof windshield (1.2") and skylight (0.8"), no tilt out for windshield | | \$ 10,730 |
| ► **Fixed cab elevation system "E150" (Box style - elevation: 4'11") Hydraulically tilting for transport / incl. catwalk beside cab | | \$ 11,180 |
| ***Fixed cab elevation system "E200" (Box style - elevation: 6'6") Hydraulically tilting for transport / incl. catwalk beside cab | | \$ 17,570 |
| Right, left and door window of shatter-proof lexan (polycarbonate) | | \$ 3,130 |
| ► Windshield Wiper for lower glass | | \$ 1,330 |
| Strobe light mounted on cab | | \$ 890 |
| Additional Camera; please define location (in addition to existing cameras, maximum of 4 total possible) | | \$ 1,000 |
| French operator's manual, maintenance manual & spare parts catalogue (1x print / 1x digital) | | \$ 1,010 |
| Spanish operator's manual, maintenance manual & spare parts catalogue (1x print / 1x digital) | | \$ 1,010 |
| 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) | | \$ 24,870 |
| K21 - reach 68'10" / straight boom / straight stick (ball valves) | | \$ 30,520 |
| B19 - reach 62'4" / bent boom / straight stick (ball valves) | | \$ 41,010 |
| B20 - reach 65'7" / bent boom / straight stick (ball valves) | | \$ 46,540 |
| **Boom floating device (recommended for barge unloading - note: the boom will raise when the grapple closes) | | \$ 4,030 |
| Low Temperature | | |
| Low temperature package consisting of: > electric pre-heating engine block > electric pre-heating hydraulic tank > electric pre-heating water separator | | \$ 10,860 |
| > one plug 110 V outside of machine | | |