GO FOR GREEN



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 830 R-HD "E" series \$ 656,440

Engine

- ► Cummins B6.7 diesel engine (6 cylinder) with direct injection, water cooled (TIER 4f emission)
- ► Engine output 225 HP (168 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, internal teeth swing bearing
- ▶ Automatic central lubrication system for upper carriage and swing bearing
- ▶ 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

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
- ► 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
- ► 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

- ► K15 reach 50'3" / purpose built material handling working equipment
- ▶ straight material handling boom 27'11", with end stop monitoring system and limit switches
- ▶ straight material handling stick 23', 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

- ▶ Crawler under carriage T41/380 with mechanically adjustable tracks
- ► Maintenance free crawler B60 with hydraulic chain tension device
- ► Steering via two foot pedals / hand levers
- ► Triple grouser track shoes (canted), width 23.6" / 600 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)

Magnet System

▶ 20 kW Baldor generator, hydraulic driven with Hubbell controller	\$ 38,290

▶ 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) \$ 694,730

Delivery	Surcharge

chimmonto wast speet and a st. Doublivement CA on Tanana (MA (dealer not))	4,0	30
shipments west coast port, e.g. Port Hueneme, CA or Tacoma, WA (dealer net)	9,1	40



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Optional Machine Equipment (*	**Ontion chaven is only available on a	now factory installation	LIC retrefit is not possible)

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, 0.75 yd3, 4 tine, semi-closed, OP4-075SEN-S-RT502 (incl. hanger & hoses)	\$	43,970
► SENNEBOGEN orange peel grapple, 1.00 yd3, 4 tine, semi-closed, OP4-100SEN-S-RT502 (incl. hanger & hoses)	\$	45,480
► SENNEBOGEN orange peel grapple, 1.25 yd3, 4 tine, semi-closed, OP4-125SEN-S-RT502 (incl. hanger & hoses)	\$	47,850
► SENNEBOGEN orange peel grapple, 0.78 yd3, 5 tine, semi-closed, OP5-060SEN-S-RT502 (incl. hanger & hoses)	\$	49,660
► SENNEBOGEN orange peel grapple, 1.05 yd3, 5 tine, semi-closed, OP5-080SEN-S-RT502 (incl. hanger & hoses)	\$	51,470
► SENNEBOGEN orange peel grapple, 1.18 yd3, 5 tine, semi-closed, OP5-090SEN-S-RT502 (incl. hanger & hoses)	\$	53,460
Live and Dead Heels (for logging applications)	·	
▶ **Dead heel HD-35SEN kit in combination with ULS (incl. heel, pins), dealer installation	\$	6,440
▶ **Live heel HWG-35SEN kit in combination with ULS (incl. cylinder, heel, hoses excl. hydraulics), dealer installation	\$	29,170
Engine	Ψ	20,170
► Electric refueling pump with level shut-off	\$	2,290
	φ deduct \$	(21,670
**Cummins QSB6.7 diesel engine (6 cylinder) with direct injection, water cooled (TIER 3 emission) not valid for USA	deduct \$	(21,670
Hydraulic System		7.70
► Bio degradable hydraulic oil instead of standard hydraulic oil (PANOLIN HLP Synth 46)	\$	7,760
► **Live heel hydraulic including hydraulic, controls and hoses to boom head	\$	10,920
**Additional bar saw slasher hydraulic w/ connections at the under carriage (ball valves)		on reques
▶ **Butt'n top grapple controls & hydraulics		on reques
Operator's Cab "maXCab"		
▶ **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
▶ **Sennebogen Forestry cab - special baseplate required, must be ordered without a standard cab(dealer installation)	\$	54,220
▶ **Delivery without a standard cab but with baseplate for Forestry cab	deduct \$	(4,600
► Strobe light mounted on cab	\$	890
► Right, left and door window of shatter-proof lexan (polycarbonate)	\$	3,130
► Windshield Wiper for lower glass	\$	1,330
► 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	<u> </u>	.,
► K13 - reach 41'1" / straight boom 23'7" / straight stick 18'1" (recommended for live heel operation)	deduct \$	(6,980
► K14 - reach 45' / straight boom 26'11" / straight stick 19'1"	deduct \$	(3,490
**K14 ULM - reach 47'7" / straight boom 27'11" / straight stick 19'8" incl. cylinder, linkage and hydraulics	φ \$	38,240
	\$	16,880
► B16 - reach 52'6" / bended banana boom 29'6" / straight stick 23' (ball valves)	\$ \$	
► K17 - reach 55'9" / straight boom 32'2" / straight stick 24'7" (ball valves)		15,820
**K13 ULS - straight boom 26' 11" / straight universal logging stick 14' 9"(heel applications, for live heel please add hydraulics & heel)	\$	14,180
**K12 ULS - straight boom 23' 7" / straight universal logging stick 14' 9" (heel applications, for live heel please add hydraulics & heel)	\$	12,600
**K6 shear / straight boom 20' / incl. hydraulics, cylinders, no adapter included		on reques
► Stick cylinder protection guards	\$	8,710
▶ **Boom floating device (recommended for barge unloading - note: the boom will raise when the grapple closes)	\$	4,030
VARIO TOOL		
▶ **Vario Tool - 23' 7" boom length / for shear use, hydraulics & shear adapter will also be added (please specify shear)	\$	87,250
► **Vario Tool - stick / reach approx. 41' 11" (ball valves)	\$	38,620
► **Vario Tool - ULM stick with reversing mechanism, incl. hydraulics / reach approx. 41' 9" (ball valves)	\$	55,290
Under Carriage		
► **Triple grouser track shoes (canted), width 27.6" / 700 mm		on reques
**Double grouser track shoes, width 31.5" / 800 mm	\$	12,730
**Forged flat track shoes (canted), width 27.6" / 700 mm	\$	42,720
**Crawler under carriage T41/380 with hydraulic adjustable tracks (instead of mechanically adjustable tracks)	\$	23,250
Low Temperature		20,200
Low temperature Low temperature package consisting of:	\$	10,230
> electric pre-heating of engine block	Ψ	10,200
> electric pre-heating of engine block > electric pre-heating of hydraulic tank		
> electric pre-heating of water separator		