

CX Hammer - Production Hammer

Model C to CX Conversion
Rebuild Program



Rebuild inclusions

Both 12V and 24V Model C Spkers can be converted to the Model CX Hammer level.

The CX Hammer - Production Hammer: Model C to CX conversion program includes the following:

- New Tier III engine
- New CX Hammer carriage
- New dual-axle drive and demountable axle assemblies
- New battery
- New hydraulic system
- New ductile manifold assemblies
- New micro-fast cabling
- New 24V PLC logic system
- New propulsion and nipper tube assemblies
- Rebuild of nipper and gager assemblies, as needed
- Rebuild or replacement of all cylinders
- New wiring and hosing
- Complete sandblast, repaint, and decal



Model C to CX Conversion
Post-Conversion with Enclosed Cab option



Model C to CX Conversion
New Workhead Assembly



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this code for more information.

Model C to CX Conversion
Post-Conversion
with Bulk Loader option



Optional Equipment

Category	Option Type	Description
Cabin	Cabin	Cab assembly, protective rear wall, enclosed climate-controlled cabin, extended cab with seating for seven
	Cabin accessories	Cab curtains, cab-controlled power locks (gager, nipper, workheads), cab pressurizer, cab window shades, engine-driven air conditioner, spike feeder swivel seat pedestal
Spike Control	Spike-related accessories	Push-style bulk loader, cluster buster /spring-mount option for bulk loader, dust collection system for bulk spike loader, ladder and walkway for bulk loader, steps and grab irons for bulk loader maintenance access, Lewis bolt ever-grip driving heads
Repair & Maintenance	Corner-mounted jackstands	Holds the unit above the track to allow under-machine repairs
	Electric hydraulic tank fill system	Allows quick filling of hydraulic tank
	Spare hose tree	Stores extra hoses on the machine
	Remote coolant filter loops / Remote fluid drains	Allows quick filter/fluid maintenance
	Schroeder KF 30 case drain return filtration	Filters oil to remove engine wear-related metal filings
	Electric emergency pump	Allows workhead to be moved if engine fails
Other Accessories	Gauges and alarms	Fuel level site gauge, speedometer, hydraulic reservoir temperature gauge, low hydraulic oil/high hydraulic oil temperature alarm
	Lighting and mirrors	Heated outside mirrors and perimeter lighting package
	Storage	Additional book storage box, operator belongings box, track tool box
	Miscellaneous	"Danger Live Track" retractable belt, DOT reflective tape, extra parts/operations/maintenance manuals, rail sweeps, tow bar with D-handle hitch pins, windshield washer fluid tank and nozzles
	Turntable	Aluminum replacement for standard steel turntable, turntable warning light and buzzer

Product Specifications

Category	Specification	Value
General	Weight	22,500 lbs
	Length	25' 8"
	Width	8' 6"
	Height	9' 10"
	Wheel base	163"
	Travel speed	25 mph (maximum)
Capacities	Fuel tank	120 gallons
	Hydraulic tank	110 gallons
Engine	Make/Model	John Deere 4045D, 99 HP, four-cylinder, turbo diesel-fired
Hydraulic System	Pumps	Vickers PVH Series
	Control valves	Vickers Manifoldded
	Oil Cooler	Electric fan, 80 GPM
Electrical System	Battery	24 Vdc (dual 12V DC batteries), 1150 cold-cranking amps
Axle / Wheels	Axle size / Wheel size and type	3-inch standard / 16-inch diameter, cast steel
Brakes	Type	Four-wheel shoe type, spring-actuated, hydraulic-release

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