ASF - Auto Spike Feeder

CX Hammer Option

Key Features

The ASF - Auto Spike Feeder includes the following key features:

- A singulator, which draws a single spike from the bulk loader bin and transfers it to the conveyor belt.
- Conveyor belts, which use on-board sensors to determine which spike trays need replenishing. The belts then move the spikes down to the appropriate spike tray.
- Orienters, which hold the spike at the throat and go through a series of positioning rotations. These rotations place the spikes in the correct orientation before they enter the workheads.

The ASF - Auto Spike Feeder pays for itself in approximately 18 months!



Use your smartphone to scan this code for more information.





ASF - Auto Spike Feeder Orienter Component

Saves 1/3 to 1/2 in personnel costs

Are you currently using an additional crew member on your CX Hammer spike drivers to feed spike trays? With the ASF - Auto Spike Feeder, you no longer need to schedule that extra person. Consider:

- You could reduce your spiker crew size on tie gangs by **one third**.
- You could reduce your spiker crew size on rail gangs by **one half**.

When you consider the average pay and benefits for a crew member, the savings in personnel costs mean the ASF can pay for itself in approximately 18 months.

Reduces distractions and increases efficiency

If your operators are currently feeding the spike trays themselves, the ASF reduces the distractions that arise from retrieving and loading spikes during machine operation. In addition, since operators no longer have to juggle loading and spiking activities, they can focus solely on spike-driving tasks - increasing both efficiency and production levels.

Meets industry production needs

The ASF is designed to meet all normal production spiking rates expected by the railroad industry.

Retrofits available

Not only can you include the ASF on your new CX Hammer spike drivers, but your current CX Hammers can be retrofitted to include the ASF option as well.

Additional Benefits



Four conveyor belts feed four spike trays, ensuring a steady flow of spikes to the driver guns.



Orienter mechanism ensures that spikes are positioned correctly before entering the driver gun.



Four spike trays/baskets (two trays for each side) keep spiking operations running smoothly.

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