“Performance Based Training is Not Enough!”

The Salsco Safety Shield is the Latest Advancement in Wood Chipper Safety!

The SSS creates a magnetic field in the hopper which, when it is disrupted by the magnet in the wrist or ankle band, will stop the feed rolls. This is a safety feature designed to help prevent accidents.

**Effectively Prevent Chipper Injury!**

The SSS can be installed on most handfed wood chippers equipped with hydraulic infeed systems, new or old and is now optional on all Salsco 10”-18” capacity, engine driven chippers.

Designed to perform in the most extreme conditions and environments, the SSS Salsco Safety Shield is the ideal solution to enhance safety operations.

REV. 11-30-2020

Quality of Workmanship, Innovative Design, Built to Last!
The SSS Salsco Safety Shield is the newest addition to our growing family of wood chipper safety solutions. Salsco is confident our wood chippers are manufactured as the best, rugged, and most dependable line Made in America, but wondered what was next. The answer was obvious when we looked at all machines in the industry from a safety aspect. Our engineering team is diligent in designing the tools needed to maintain a compliant workplace safety program, and it was imperative that we devise an innovative safety mechanism above all that will save lives.

The SSS Salsco Safety Shield was designed to keep arms, legs, and people from entering the infeed area of the wood chipper. Wrist and ankle bands are worn by the operator, and when the antenna panels located in the hopper detect these bands, the feed rolls stop immediately preventing the threat of bodily injury. After the operator can remove himself from danger, he simply waves the wrist band over the reset bar to resume chipping.

Everyone knows these machines are designed to eat wood at the rate of 90’ per minute, but I would ask you to consider the following...... 90’ per minute translates to 18” per second. If you are 6’ tall, 72” from the ground to the top of your head, and you fell 6’ away from the infeed area, you have FOUR SECONDS (yes, four!) to come up with your escape plan, find the last chance strings, that are hopefully in good repair, reach for the reverse lever or hope someone sees you and has time to help. If you were using a Salsco wood chipper with the SSS Salsco Safety Shield and had the wrist and ankle bands on, the feed rolls would stop in less than a second (yes, less than a second!). You did not have to do anything other than wear these bands that just may have saved your life.

This makes the Salsco line of wood chippers the safest on the market today. We are proud to be the first company to make the SSS Salsco Safety Shield optional on all Salsco engine driven wood chippers with 10” or larger infeed openings. Salsco now has a real world innovative system that allows safe operation of wood chippers, and we invite you to take a closer look.


Know that your Employees are Safe At All Times with our SSS Salsco Safety Shield.
The SSS is a safety system that vastly improves wood chipping safety, proactively and effectively preventing wood chipper injury by shutting down the chipper’s infeed system when an operator enters a defined hazard zone. As the magnets enter a hazard zone defined by the SSS, an instant signal is sent to the chipper’s feeding mechanism, shutting it down before the worker can come in contact with the infeed rolls.

Reset Stations are located on the two outer sides of the infeed hopper. By simply hovering a hook and loop band next to a reset station the feed rolls reactivate immediately.
Salsco Hydraulic Feed Engine Driven Chippers, 10” Capacity - 18” Capacity

MANUFACTURER OF OUTDOOR POWER EQUIPMENT
Products for Turf & Lawncare, Rental, Construction, Tree Care, Wood Processing, Nursery & Farm Industries

- 3-1/2” - 18” Capacity, Gas, Diesel, & PTO Wood/Brush Chippers - Slab Chippers
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- Mini-Paver - Mini-Track Paver - Cobra Curbers - Scorpion Router - Concrete Paver
- Chipper Shredder Vacuums - Tailgate & Truckloader Vacuums
- 9 cu. yds. - 50 cu. yds. Per Hour, Electric, PTO & Diesel Powered Shaving Mills

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