## The Old Way

Introducing a better way! Safer - Faster - Smarter



## Mantle Clamp™

Updated design for the Symons® 7-ft. SH

## OEM style is difficult to use.

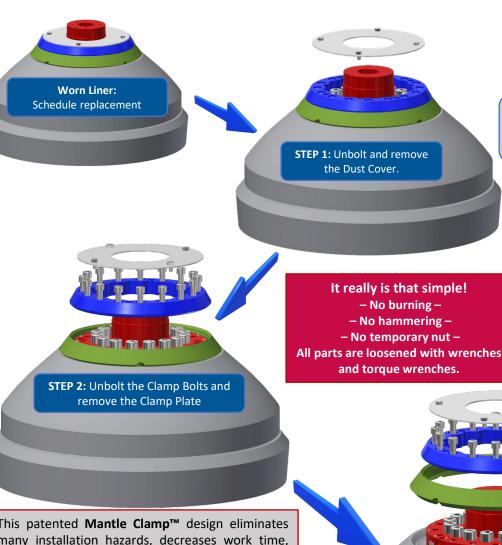
## Time consuming installation.

- Metal-on-metal impact.
- Temporary nut for backing wastes time.
- Inconsistent torque on the nut.
- Costly parts.





TRI STAR DESIGN & MANUFACTURING **WE HELP YOU FIND SOLUTIONS** 



This patented **Mantle Clamp™** design eliminates many installation hazards, decreases work time, and improves hold down pressure. Installation of liners no longer requires hammering of antiquated oversized nuts to ensure proper seating. Our Clamp Plate and Clamp Bolts ensure proper torque every time. The Clamp Plate allows for backing material to be poured directly behind the nut. No need for temporary nuts.

A smarter way to re-line the Mantle.

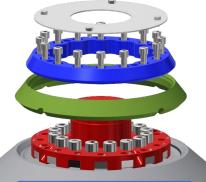
is installed. No temporary nuts or reassembly is required! Eliminate spun liners!

Backing material can be poured directly into the Clamp Plate before the Dust Cover

High strength Clamp Bolts provide consistent downward pressure on the liner. Eliminate slippage!

> **Wear Ring sight holes** ensure full backing

material installation.



**STEP 3:** Lift the Wear Ring and remove the liner.

**Locking Collar Assembly** is installed once and should last the life of the mantle.

No taps or dies required! Damaged threads are easily replaced.

Go online to see more or request a quote. tristardesign.com/SH7-MCA

