



5400 SERIES BAR INSERTER

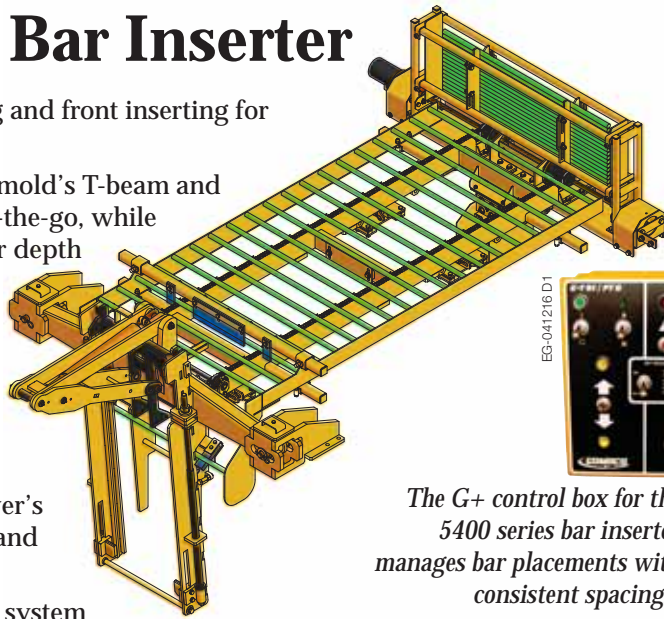


HW-041211 D1

GOMACO® *The Worldwide Leader in Concrete Paving Technology*

5400 Series Bar Inserter

- ◆ Bar inserter is rear loading and front inserting for ease of use
- ◆ Mounts to the 5400 series mold's T-beam and allows crown changes, on-the-go, while maintaining a constant bar depth
- ◆ Individual depth guides on right and left side of bar inserter keep bars parallel to top of slab
- ◆ Bar magazine and bar loading chain system
- ◆ Bar box is mounted to paver's rear T-rail for easy access and loading of bar magazine
- ◆ Reliable bar loading chain system with bars traveling in a flat, straight path for maximum efficiency
- ◆ Inserts bars up to 7.5 inches (191 mm) deep into concrete slab
- ◆ Accommodates #3 (0.375 inch (10 mm)) to #8 bars (one inch (25 mm)) in diameter and 20 to 40 inches (508 to 1016 mm) in length
- ◆ Proximity switch control for automated bar loading system
- ◆ Rear lubrication system with grease zerks accessible from work bridge
- ◆ Controlled with GOMACO's new, exclusive G+ system
- ◆ Available for other GOMACO molds with self-supporting transition adjusters



The G+ control box for the 5400 series bar inserter manages bar placements with consistent spacings.



The GOMACO G+ controller with optional Paver Accessory Display allows the ability to program multiple bar inserters with random bar spacings, and also manage multiple side bar inserters and power transition adjusters (PTA). The display can be attached anywhere on the paver for optimal monitoring of the insertion process and is able to operate in several languages.



The GOMACO Paver Accessory Display is managing two 5400 series bar inserters and two PTAs on this GOMACO GP-4000 two-track paver.



A single bar is loaded and waits as the paver travels to the next insertion point.



The inserter is activated at a specific location and releases the bar into the concrete.



The bar inserter accurately pushes the bar into proper position and alignment.



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