



## Vanemate Vane & Rail System

The **Vanemate** system from **ECO Products** is a patented innovation that has been proven stronger than any other vane and rail system currently available, and reduces turning vane assembly labor by as much as 50%.

The key to the system is in the patented **snaplock** design. Buttons punched in the ends of the vanes when they are cut 'snap' into slots in our specially designed rail.

Buttons in the vanes can be formed by using the **Vanemate cutter**, available in 2" or 4" models, which simultaneously shears the vane to length while punching the button in each end. If a shear type vanemaker is being used, a simple modification to the shear blade will **automatically punch the button holes**.

ECO rail is specially designed to accept the buttons in the vanes, to create a very strong connection. Another unique design feature is that the rail **nects** together for easy storage, and the **insert tabs are pre-formed at 90°**, so less time is spent preparing the rail for final assembly.

The vane/rail sections can either be pushed together manually, or by using the Vanemate assembler. **No peening, chiseling, or welding is required**; the system is locked together!

	Gauge	Width	Bundle Qty (Ft)	Vane Centers
2" Vane	26		100	N/A
2" Rail	24	4.5	200	2 1/2"
4" Vane	24		50	N/A
4" Rail	22	7	100	3 1/2"

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