

# FARM SHOW

For everyone in agriculture interested in latest new products.

Vol. 6, No. 6, 1982  
\$2.00

**YOU'VE NEVER SEEN  
ANYTHING LIKE IT**

By Harold M. Johnson, Editor

## “Swinging” New Planter Toolbar

Biggest attention getter at farm shows this fall is the amazing new “swinging” planter and implement transport system introduced by Kinze Manufacturing, Williamsburg, Iowa.

“It’ll make conventional front or rear folding toolbars obsolete,” predicts Jon Kinzenbau, president of Kinze Mfg. and inventor of his company’s revolutionary K-In-Line system that swings rather than folds planters and other wide equipment for transport.

Just about everything you’ve ever wanted in a corn-soybean planter is wrapped up in Kinzenbau’s new “swinger”. Without leaving the tractor seat, the driver can swing the planter —

including the biggest model which plants 24 rows of corn (30 in. spacing) or up to 49 rows of beans (15 in. spacing) — to a narrow 12½ ft. for transport. The entire operation — folding or unfolding — takes less than a minute. What’s more, the planter’s double frame design, combined with the swinging concept for transport, allows you to carry fertilizer tanks (dry or liquid) and application equipment right on the planter. Or, you can mount planter units behind, and hang heavy tillage equipment up front for a once-over, till-plant operation.

Kinze has a patent pending on his “break-  
(Continued on next page)



New swinging toolbar allows you to carry fertilizer or no-till attachments on the planter, plus up to 49 row units (for soybeans) without overloading the toolbar and without restricting its ability to swing to less than 13 ft. wide for transport.

### IN THIS ISSUE: Ag World

- |  |   |
|--|---|
| <b>3</b> Articulated combine first of its kind | <b>19</b> They got married in a cow barn          |
| <b>4</b> He widens tractor tires               | <b>21</b> Bale yourself a hog barn                |
| <b>10</b> Soybean “seed sizer” boosts yields   | <b>21</b> New way to “unstuck” tractors, combines |
| <b>11</b> Self-propelled grain auger           | <b>25</b> Portable parlor for emergency milking   |
| <b>12</b> Farmers nominate best, worst buys    | <b>30</b> New “air bag” big baler                 |
| <b>16</b> First pto-driven cuber               | <b>36</b> Glass lined, corrugated grain bin       |

Order Form For New  
Subscribers -p. 36