

## Consider A New Kinze Bulk Fill Planter From Binkley & Hurst Bros. Today!

### FROM THE LEADER IN PLANTER TECHNOLOGY...

# **BULK FILL** SEED DISTRIBUTION

For the last twenty years, KINZE has attempted to stay two steps ahead of the the rest of the planting world, especially in developing (a) large frame folding planters, (b) solid 15" row Interplant® capabilities and (c) precision seed singulation using simple, mechanical systems. The next step: onboard BULK FILL SEED DISTRIBUTION SYSTEMS, currently available on 3650 Twin-Line® Planters in 12 Row (30")

available on 3650 Twin-Line& Planters in 12 Now (30 and 16 Row (30") sizes. The new BULK FILL system substantially increases productivity. It subtracts the extra time it takes to load hoppers, while adding more time to an area that really matters; in-the-field planting. It increases seed capacities up to 93\* bushels. It narrows IN-LINE transport width to just 11'2" with KINZE's popular Twin-Line toolbar design. It gives producers the ability to add an Interplant option by placing KINZE's patented push row units on the front of the toolbar (for 23 or 24 and 31 or 32 rows at 15" spacing)... OR, you can select a Liquid Fertilizer Package with piston pump and a choice of three fertilizer opener packages. Inside twin bulk seed hoppers, nylon bristle-tipped, adjustable-speed augers slowly elevate seed from the bottom of the hopper to a fulllength PVC pipe distribution manifold located at the top The manifold feeds all rows through molded plastic drop collars The manifold is rotated to shut off distribution to

HOW DOES IT WORK?

the front for planting 30" rows only. By feeding front and rear rows from the top of the bulk hopper, it ensures constant seed flow (with less see in the hopper) and lowers the center of gravity And power requirements are minimal Only 2 gpm @ 750 psi are required to turn the augers at 25-125 rpm to meet seed demand

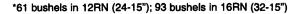
## innovators

#### RUGGED MINI-HOPPERS

The seed meters are mounted on molded, high density polyethylene mini-hoppers on each row unit The hoppers are fed via 3" (I D) wire-reinforced translucent hoses Seed capacity in each mini-hopper and drop hose is approximately 1/4 bushel

#### FAST LOADING

A full length plaftorm gives you easy access, gas-filled shock absorbers assist with the hinged lids Also, note how the transport wheels are pushed, providing better residue flow, better visibility of rear rows units from the tractor seat and seat and better access for filling the bulk seed hopper.







3650 Twin-Line® 12 Row N (30") with Interplant® Package and Even-Row Push Row Unit Package (24 Row 15")

#### 7" WING FLEX, UP OR DOWN

Four row (12RN) and six row (16RN) wing sections, hinged to a four-row center section, flex up to 7° (up or down) and are hydraulically locked for transport. The two bulk seed hoppers pivot in conjunction with the 3-section frame as it flexes. Full-length, internal 2"x6" tubing provides structural support.



BULK FILL! More capacity. Less time Loading —more time for planting. Two centrally mounted hydraulic motors, plumbed in series and operated from a third selective control valve, power the auger system Flow control valve allows the operator to adjust auger speed

#### PATENTED TWIN-LINE® TRANSPORT SYSTEM... 11'2" TRANSPORT WIDTHS

You have complete electric, hydraulic control of the markers, point row clutches and folding and unfolding functions from the tractor seat





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