Lancaster Farming, Saturday, November 28, 1998-C15



Binkley & Hurst Bros. Inc. Has A Heavy Duty WKNIGHT In Stock For You!

Retire Your Current Spreaders

Get the soil nutrients needed to grow your corn crop this year. If you have pen pack, sticky feed lot or slurry-type material that needs to be spread fast...and spread evenly, you need the KNIGHT PRO-TWIN SLINGER.

8014	8018	802	4	8030	
DIMENSIONS	8014	8018	8024	8030	
Weight (ibs) - tow / truck Height	3700/NA	5520/5200	6194/6000	8785/7270	
- tow - single	w/ 19 x 16 1 tire = 57"	w/ 16 5 x 16 1 tire = 65 1/2"	w/ 19 x 16 1 tire = 77*	w/ 21 5 x 16 1 tire = 81"	
- tandem	w/ 14L x 16 1 tire = 601/2"		w/ 15 x 22.5 tire = 77"	w/ 18 x 22.5 tire = 82 5"	
- truck	NA	50" above trk frame	59 1/2" above trk frame	64" above trk frame	
with wood rails	add 4"	add 4"	add 4"	add 4"	
with splash guard	add 9 1/2"	add 9 1/2"	add 9 1/2"	add 9 1/2"	
with lid	NA	contact factory	contact factory	add 20 1/2"	
Width at top (inside/outside)	63 62/69 65	67/74	71/78	90/96	
Width outside of tires - tow only	19 x 16 1 = 95"	16.5 x 16 1 = 98 ¹ / ₂ *	19 x 16.1 = 106"	21.5 x 16.1 = 111" 18 x 22 5 = 108"	
A north footale because		10 00 x 20 = 93" 16'	15 x 22 5 = 101" 16 '	18 x 22 5 = 108 16'	
Length inside hopper overall - tow / truck	14' 20'5"	22' 10" / 18'	22' 10" / 18'	22' 10" / 18'	
Capacity gais./cu.ft./cu.vds.	20.5	22 10 / 18	22 (0) 10	22 10 7 10	
w/o rails (struck level)	1241/165/61	1584/212/7.9	2176/291/108	2780/372/13.8	
with 4" rails (struck level)	1426/1906/71	1807/242/9.0	2400/321/11 9	3080/412/15 3	
WILLIA IBIIS (SUUCK IBVEI)	1420/1900//1				
NEW! 300 Bushel Model 1030, 400 Bushel Model 1040, 500 Bushel Model 1050, 600 Bushel Model 1060, Knight Box Spreaders featuring:					
		• 3/4", ultra-	• 3/4", ultra-high molecular weight, solid poly		

See Binkley & Hurst Bros. For The Latest In High Capacity Spreaders

INTRODUCING THE NEW KNIGHT 1170 COMMERCIAL MANURE SPREADER

700 Bushel Heaped, 443 Cubic Feet Struck, 22' Length

LOOK AT THESE EXCLUSIVE FEATURES!

- Two Piece 3/4" HMW Polyetheylene Floor Less Friction, Less Power Required For Unloading, Heavy Duty For Long Life, Less Freeze Down
- Hydraulic Dual Apron Drive With 2" Shaft Variable Speed Control, More Durable, Each Apron Has Separate Drive Shaft, Easier To Maintain, Load Can Be Unloaded Even If One Apron Is Broken
- Parallel Shaft Apron Gearbox -90% Efficient vs. Worm Gear Box of Approximately 55% Efficiency, Requires Less Power, Generates Less Heat, More Than Twice as Strong as Standard 50.1 Gearbox, Less Wear
- Mechanical Swing-Out Beaters
 Standard Equipment, Allows Beaters to Swing
 Out To Clear Foreign Objects
- Hydraulic Swing-Out Beaters Optional, Allows The Operator To Open The Beaters "On The Go" From The Cab

OPTIONS: Allow The Customer To "Customize" A Spreader For His Application

- 3/16" All Steel Hydraulic Endgate with Two Cylinders.
- Hydraulic Rear Pan
- Hydraulic "On The Go" Swing-Out Beaters
- Lower Spinner Beater
- Highway Light Kit

SPECIFICATIONS:

Capacity: 700 Bushel (heaped) 443 Cubic Feet (struck) Inside Width: 81 50"



- Thicker, 10 gauge copper bearing steel sides and front featuring all-welded construction.
- 3/16" thick, all steel rear endgate.
- Variable speed hydraulic apron drive with tractor-mounted control.
- 26" rooster-comb beater.

floor.

10 Year Warranty on Side Rust Through and on the Poly Floor

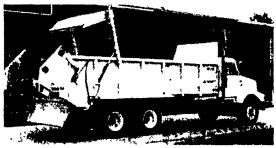
500 & 600 BUSHEL MODELS ALSO





133 Rothsville Station Rd. P.O. Box 0395, Lititz, PA 17543-0395 (717) 626-4705 1-800-414-4705 Fax (717) 626-0996

Loading Height: 57.25" (truck frame to top of side) Beater Diameter: Two – 24" diameter Weight: 8500 lb Width (overall): 100 50" Overall Length: 281"



1170 shown with optional hydraulic lower rear pan, lower spinner beater, hydraulic end gate, and hydraulic "on the go" swing out beaters
