

1999 Pa. Commercial Hybrid Test Reports

(Continued from Page 30)

DOEBLER'S 851XY	72.5	91.3	115.2	120.1	1.4
DOEBLER'S 859XY	78.6	74.3	106.4	118.9	1.1
GARST 8285	69.1	72.8	120.1	112.5	2.0

GOLDEN HARVEST					
H-9405	63.3	81.7	105.3	133.4	1.2
HUBNER H3615	74.9	78.2	112.9	125.6	1.3
HYTEST HT7820	51.3	51.2	102.8	105.3	1.5
MID ATLANTIC MA9171	74.0	87.6	96.8	124.6	1.6
MONSANTO DK617	77.7	87.6	101.2	141.0	1.7
MONSANTO DK626 BTY	54.5	63.5	88.2	155.6	1.3
MONSANTO DK635	62.8	80.3	103.2	124.4	1.3
MONSANTO DK679 BTY	87.1	85.5	106.8	145.0	1.4
MYCOGEN 2888 IMI	66.5	64.8	104.5	136.2	1.4
MYCOGEN 8460	59.1	74.4	118.3	94.3	1.5
NC+ 6619B	72.1	68.3	107.3	123.6	2.5
NC+ 6868	54.3	66.1	113.2	131.8	2.4
NK BRAND N82-J6	85.8	76.1	109.7	147.9	1.3
PIONEER 3140	65.5	92.3	113.5	124.2	1.4
PIONEER 3260	68.7	77.4	117.5	131.6	2.1
PIONEER 32P75	45.9	73.3	117.7	147.5	1.0
TERRA TR1157	50.1	79.3	109.4	143.8	1.7
MEAN	63.1	70.7	106.2	122.2	1.7
LSD (0.05)	17.7	16.6	14.7	20.8	0.3

*Yield not reported due to missing plots.

TWO-YEAR AVERAGE

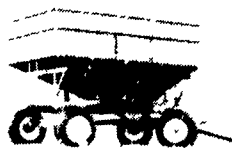
Table 3. Two-year average of late-season (Maturity Zone 4) hybrids that were entered in both the 1998 and 1999 tests.

Brand-Hybrid	Grain Moisture (%)	Grain Yield (bu/acre)	Erect Plants (%)
AGWAY AG767	21.6	135.2	97.6
AGRIPRO AP9616	23.0	139.3	96.9
TERRA TR1157	24.0	153.4	94.5
AGWAY AG795	24.3	142.3	92.9
CARGILL 8311	24.4	145.5	92.0
DOEBLER'S 82XP	24.5	143.7	96.1
DOEBLER'S 75X2	24.5	141.4	92.9
DOEBLER'S 851XY	24.7	151.2	93.6
PIONEER 3140	24.7	151.5	94.8
MID ATLANTIC MA9171	25.9	149.8	92.1
DOEBLER'S 859XY	26.4	144.2	96.2
CHEMGRO 7796	26.5	145.5	94.8
MYCOGEN 8460	26.8	145.3	93.5
MEAN	24.7	145.2	94.4

(Turn to Page 32)

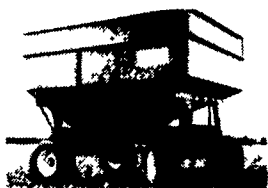
Think Spring! Make Your Purchase Decisions and See Binkley & Hurst Now!

McCurdy - Your Best Buy In Fertilizer & Grain Handling



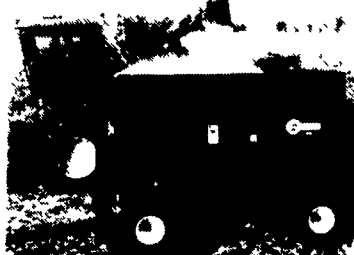
Model 190

Running Gears With 5 Year Axle Warranty



Model 230

Model 325



SEE BINKLEY & HURST NOW!

Check Out Our Approx. 400 Bushel Unit Mounted on a 14 Ton Running Gear. See Binkley & Hurst Today!

GET READY FOR SPRING WITH YOUR FERTILIZER HANDLING EQUIPMENT FROM BINKLEY & HURST

HYDRAULIC TRUCK AUGER

15-1/2' Folding & Other Sizes or Pull This Gravity Bin With Auger Attachment Behind Your Pickup Truck and Fill Your Hoppers Without Lifting A Bag!



SAVE \$\$ By Buying Your Fertilizer In Bulk By Using This Attachment On Your Truck

8' and 10' In Stock Ask For Amos Sr.

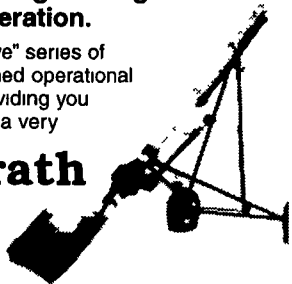
Call Binkley & Hurst Bros.

Your Source For Quality Grain Handling Equipment

A premium quality galvanized auger designed for low maintenance operation.

Mayrath introduces the all new "InLine Drive" series of portable grain augers. Mayrath has combined operational efficiency with long term dependability providing you with a high quality, GALVANIZED auger at a very affordable price. The revolutionary "InLine Drive" system minimizes the number of moving parts greatly reducing costly downtime and maintenance in the future.

Mayrath InLine Drive



DIAMETER	CAPACITY	LENGTHS
8'	3200 BPH	32', 42', 52', 62', 72'
10'	4500 BPH	32', 42', 52', 62', 72'



The InLine Drive Unique in design, high in efficiency.

The gearbox is located inline with the actual auger flighting. The center tube is expanded to allow unrestricted and efficient flow of grain past the rotor drive section. This design allows for better maintenance operation.

The unique "InLine Drive" design features an internally mounted gearbox inside of an expanded, bell shaped tube housing. Auger flighting is positioned to allow a high volume of unrestricted grain flow around the internal gearbox. A new intake design utilizes double flighting and a cupped intake guard to offer a high capacity, complete cleanout operation. A specially engineered hopper bolts directly to top of the intake guard, further enhancing the augers capacity.



Quality & Strength you can depend on!

Always Call Binkley & Hurst Bros. For All Your Running Gear Needs.

The Double Reach Feature does not cause any problem about flexibility

200N 73' Track
200W 78' Track
200H 80' Track

8 - 10 - 12 - 13 and 14 Ton Gears Double Reach Coupling Poles Means Double Strength

BINKLEY-HURST BROS. INC.

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

Fax 717-626-0996

www.binkleyhurst.com



Fertrell

Gold SS 2-4-2

FERTRELL GOLD SPECIAL STARTER

Specially Formulated As A Starter Or "Pop Up" Fertilizer For Variety Of Crops Especially Corn And Small Grain



Fertrell

Just Ask For Fertrell Representative To Develop a Personalized Fertilizer Plan For You.

Box 265, Bainbridge, Pa. 17502
717-367-1566

- PENNSYLVANIA -

HARRY BARNER
4426 Nittany Valley Drive,
Howard, PA 16841
(570) 726-3275

BILL BARR
580 Randolph St
Meadville, PA 16335
(814) 337-7219

RANDY BOTTEICHER
392 Spring Run Road
Belleville, PA 17004
(717) 667-3503

CHRIST B. MILLER
2888 Miller Lane
Bird-In-Hand PA 17505

BOB ELLIS
R D #3, Box 470
Lewisburg, PA 17837
(570) 568-0530

MEADVILLE FARM & GARDEN
Pine Street
Meadville PA 16335
(814) 333-8421

ED WITTER
2260 Upper Bermudian Rd
Gardners, PA 17324
(717) 528-8389

ZIMMERMAN LIME & FERTILIZER
235 W Burkholder Rd
Lititz, PA 17543
(717) 733-7674

BOB WALTMYER
RR 1 Box 134
Turbotville, PA 17772
(570) 437-3883

COCHRANTON CO-OP
136 W Pine Street
Cochranton, PA 16314
(814) 425-7401

RICHARD TREGIDGO
Brookings Road
Pleasant Mount, PA 18453
(717) 448-2374

JEFF MATTOCKS
893 Round Top Road
Middletown, PA 17057
(717) 367-1566

RALPH STAUFFER
234 Pleasant Valley Road
East Earl, PA 17519
(717) 367-1566

GLENN MARTIN
13520 Marsh Pike
Hagerstown, MD 21742
(301) 733-0796

- NEW YORK -

DOUG BRATT
7772 Tater Rd
Memphis, NY 13112
(315) 635-6800

ROBERT TRUMBULL
6696 State Hwy 5-S
Fort Plain, NY 13339
(518) 993-3452

ALLAN BUDDLE
9176 County Rd 142
Interlaken NY 14847
(607) 532-4213

DAVID GLANVILLE
R D #4 Box 108
Moravia NY 13118
(315) 784-5093