



MF 1130 Tractor

Recent Overhaul: engine, hydraulic PTO, runs strong, with 10' Atlas 4 way blade
(814) 793-3923



9N Ford

Attachments:
Brush Hog 2 Bottom Plow,
2 Row Cultivator, Runs Good
(814) 793-3923

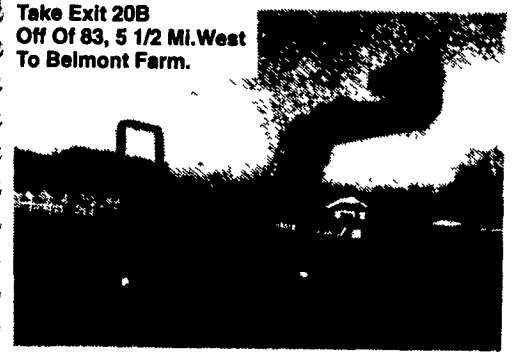
BLUE MOUNTAIN DIESEL
NEW TRIPOLI, PA 18066

Minor Repairs,
Major Rebuilts,

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Service Truck

Tractors, Power
Units, Combines,
Harvesters, Skid
Steer Loaders,
Construction
Equipment

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Leon Leinbach
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Take Exit 20B
Off Of 83, 5 1/2 MI. West
To Belmont Farm.

Kubota L2550 4x4, 450 Hours

\$10,000

410-833-9091

USED EQUIPMENT

500 gallon tow type sprayer, 26' boom,
roller pump
Demco 200 gallon 3 pt. sprayer w/26'
boom, nice
6 ton running gear
(1) NH 489 mower conditioner
Brillion 16' transport harrow
Woods M5 Dixie 5' rotary cutter
JD 3 btm. pull type plow w/coulters,
coverboard & cylinders

Taylor-Way 3 pt. 13' chisel plow
Taylor-Way 13' offset disc w/cushion
gangs, very good
IH 183 4 row cultivator
NH 68 baler w/50 thrower, good
condition
Glenco 12' pull-type field cultivator
IH 456 4R Cornplanter, dry fertilizer
w/insecticide
18.4x34 snap on duals

Unverferth gravity boxes in stock

We Ship Parts UPS Daily

BANGOR IMPLEMENT

6 Flicksville Rd., Bangor, PA 18013
610-588-5922 or 610-588-5924



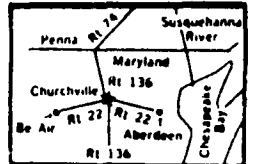
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- Ford 5610 Special 62 HP 288 Hours,
9 Month Warranty Left\$14,100
- Ford 1720 Tractor Loader Backhoe, 1988.....\$14,000
- Ford 445C Tractor Loader, Lease Return 295 Hours...\$22,700
- Ford 8210 Cab w/Air FWD.....\$24,500
- JCB 1550 Tractor Loader Backhoe.....\$10,400
- NH 565 Baler w/72 Thrower,
Baled Less Than 100 Acres.....\$10,500
- NH 408 Discbine, Used One Season.....\$7,500
- NH 315 Baler w/Thrower.....\$4,900
- NH 258 Hay Rake.....\$1,900
- NH 477 Haybine.....\$1,900
- IHC 430 Baler w/Thrower.....\$1,900
- Ford 917L Flail Mower.....\$750
- Ford 917H Flail Mower.....\$995
- Taylorway 8 Ft. Heavy Offset Disc.....\$2,495
- Taylorway 650 10 1/2-Ft. Offset Disc.....\$4,195
- Stanley Hydraulic Pole Tamper For Skid Steer Loader.....\$495

WALTER G. COALE, INC.

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MD. Toll Free...1-800-286-8292



**Two New Knight ProTwin Heavy Duty V Type Manure Spreaders In Stock
At Binkley & Hurst Bros. For Immediate Delivery**

Retire Your Current Spreaders!

The 8000 Series ProTwin Slingers can handle a wider range of materials than any other spreader . . .

With the patented twin auger design, material circulates inside the unit. This unique action helps keep the load level during normal operation as well as during start-up, fine spreading, and closed-door turns.

As a result of the twin auger system and the steep angle sides, material bridging and excess forward movement of material are virtually eliminated, even in pen packed and sticky feed lot material.

Examine the material flow in the illustration below and note that the left auger moves material forward to the discharge hammers. The slightly raised right auger moves the material rearward while keeping the left auger evenly charged with material. It is this patented circulating action that makes the ProTwin so effective in handling the toughest material encountered in most applications.

Twin Auger Design History

The first ProTwin model, the Industrial 8030 unit, was introduced in the summer of 1993. The total acceptance of the ProTwin Slinger by agricultural and industrial operators in handling the toughest waste material has been phenomenal.

Originally, the 8030 ProTwin was targeted for industrial use. Today, the same design has been adapted to smaller models to meet the material handling needs of most applications. All of these models handle a wide range of materials, from tough pen pack and sticky feed lot material to slurry types of manure, as well as difficult industrial materials.



Front Drive Compartment*
Simple Massive
Reduction Drive

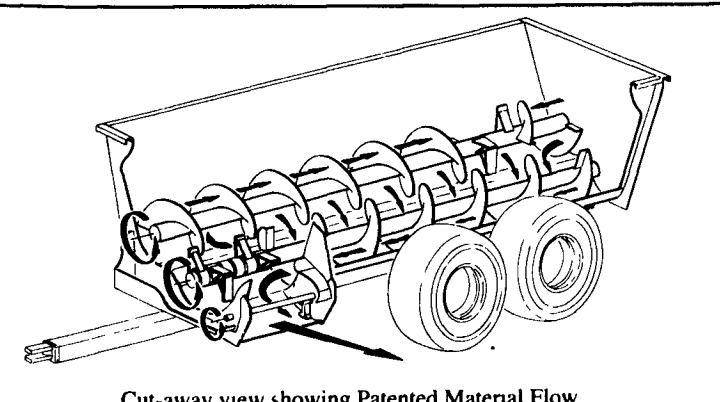
Each of the ProTwin models is designed for maximum, high torque output. The fully sealed front oil bath enclosures help assure that chains and sprockets remain clean and well lubricated. The auger and expeller shafts are sealed to help eliminate oil contamination. Polyethylene-type spring loaded chain tighteners are

used on all driveline chains for positive alignment and long life. Bearings can easily be greased through the external grease banks without removing the front drive shield. Splined shafts have been used in all high-torque areas to provide added strength and reliability.



PTO Driveline
Constant Velocity PTO
with Overload Clutch

Both 540 and 1000 RPM drivelines incorporate a constant velocity joint to provide a smooth transfer of power from the tractor to the unit. This relieves uneven stress on the drive train during normal turns and during operation over uneven terrain. The overload clutch provides protection for the expeller shaft and initial drive components. (There is no shear pin in the expeller drive.)



Cut-away view showing Patented Material Flow



Forged-Steel Hammer
Each hammer has a nylon bushing and a replaceable manganese steel wear plate.

PROTWIN BODY DESIGN

- STEEP ANGLE SIDES VIRTUALLY ELIMINATE THE POSSIBILITY OF MATERIAL BRIDGING AND THE NEED FOR PLASTIC LINERS
- CONTINUOUSLY WELDED HOPPER SEAMS HELP ELIMINATE LEAKAGE
- COPPER BEARING STEEL IS USED THROUGHOUT THE BODY OF THE SPREADER TO RESIST CORROSION AND EXTEND THE WORKING LIFE OF THE BODY.

PATENTED TWIN AUGER DESIGN

- LEFT AUGER
 - 1/2" FULL FLIGHTED
 - 20' HELICOID - 8018 & 8024
 - 24' SECTIONAL - 8030
 - MOVES MATERIAL FORWARD TO DISCHARGE
- SLIGHTLY RAISED RIGHT AUGER
 - 1/2" FULL FLIGHTED
 - 20' HELICOID - 8018 & 8024
 - 24' SECTIONAL - 8030
 - MOVES MATERIAL REARWARD WHILE CHARGING LEFT-HAND AUGER

4" WOOD SIDE RAILS (OPTIONAL)

- HELP PROTECT UNIT FROM DAMAGE BY LOADING EQUIPMENT
- INCREASE CAPACITY

HEAVY OFFSET TANDEM AXLE

DESIGNED TO CARRY LESS WEIGHT ON THE FRONT TIRES

- ALLOWS EASIER TURNING.
- LESS STRESS ON THE AXLES.
- SMOOTHER RIDE.
- BETTER CLIMB OUT.
- GREASABLE TANDEM AXLE PIVOT.

WIDE DISCHARGE DOOR

18" x 39" DOOR OPENING

- ADJUSTABLE VISOR
- ADJUSTABLE EXPELLER SHROUD

DISCHARGE CLEANOUT DOOR

PROVIDES EASY ACCESS TO DISCHARGE DOOR OPENING AND HAMMERS FOR QUICK CLEAN OUT

DOOR OPENING INDICATOR

IS CLEARLY VISIBLE FROM THE TRACTOR

FRONT AND REAR SPLASH GUARD (OPTIONAL)

HELPS CONTAIN MATERIALS ON UNEVEN TERRAIN

OIL LEVEL PLUG

HELPS INSURE PROPER OIL LEVEL IN FRONT DRIVE COMPARTMENT

HEAVY TUBULAR TONGUE

PULLS DIRECTLY FROM AXLE FOR ADDED STRENGTH

DISCHARGE CLEANOUT TOOL

IS CONVENIENTLY MOUNTED NEAR DISCHARGE

800 RPM allowing each eight pound hammer to swing down into the material, peeling it off and slinging it underhand in a fine spread pattern with no clumps. The 3" wide, free swinging hammers absorb shock and tolerate most foreign objects. Each hammer is faced with a work-hardening manganese steel wear plate for longer life and low cost replacement. The adjustable shroud allows easy hammer clearance setting for optimum spread pattern width. This proven hammer expeller design enables fine spreading control and material calibration through the combination of the hydraulic door opening and ground speed.

Hammer Discharge

Patented Free Swinging Hammer Expeller

The expeller on all ProTwin models features 15 forged steel hammers mounted on a 2 1/2" shaft. The hammers pivot on 3/4" bolts with nylon anti-seize type bushings that allow free movement. The expeller rotates at over

Rear Drive Compartment*

The right auger is driven at the rear and is shear pin protected. Bearings, chains and sprockets are easily accessible for routine maintenance.

*Shields removed for illustration only
Do not operate without shields in place and functioning

**BINKLEY-HURST
BROS. INC.**

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In Stock For Delivery Now!
Model 8018 Approx. 400 Bu. Or 1800 Gallon, Model 8030 Approx. 600 Bu. or 3080 Gal.
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