



Diamond Bale Wrappers for Woodward Crossings

DIAMOND BALE WRAPPER

STATIONARY 3 POINT HITCH DIAMOND BALE WRAPPER

ITEMNUMBER	DESCRIPTION	WEIGHT
Z560	Bale Wrapper- CAT II 3 Point Stationary Cable Controls/Monitor (The Machine Is Recommended For Users Wrapping 400 Or Fewer Bales Per Year- 4'x4' Bales)	1100
Z560RAMP	Optional Off Load Ramp With End Tip For Z560 Wrapper	

The model Z560 3 point mounted machine is an economical solution for farmers wrapping fewer than 400 bales a year. Maximum bale diameter is 4'x4' and maximum bale weight is 2200#. The bale is unloaded by raising the table with the 3 point lift. Film is cut manually. A monitor indicates the number of current wraps when working. 20" film may also be used with a minor adjustment. Wrapping time per bale is approximately 80 seconds with 30" film. An optional off load ramp with end tip is available. The machine is designed to operate in a stationary position with the table resting on the ground.

CAT II 3 Point Hitch - Minimum tractor of 45 HP is required to lift the machine alone.



Shown with optional off load ramp with end tip



Woodward Crossings, Inc.
www.WoodwardCrossings.com
 814-349-4484
mail@WoodwardCrossings.com



DIAMOND BALE WRAPPER

TRAILED SELF LOADING DIAMOND BALE WRAPPER

ITEMNUMBER	DESCRIPTION	WEIGHT
Z577	Bale Wrapper Trailed W/Sidetip/Lift Arm/Cable Controls/Monitor/Film Cut-n-Hold (The Machine Is Recommended For Users Wrapping 400 Or Fewer Bales Per Year- 4'x4' Bales)	2100

***Machines are shipped assembled-Final delivery checks must be done by the dealer**

The Diamond self-loading bale wrapper from Metal-Fach is an efficient, economical wrapper designed for farmers wrapping fewer than 400 (4'x4') bales a year. Cable control for lift, rotate and tip are mounted on the tractor. A programmable monitor indicates the number of current wraps when working, the quantity of bales wrapped, and the average number of bales per hour. 20" film may also be used with a minor adjustment. The mechanical cut-n-hold is a simple effective device that cuts and holds the film when the bale is fully wrapped.



30" film dispenser



The right side wheel swivels out for more stability when wrapping, swings in for narrow transport.



Simple and effective mechanical cut'n hold requires no separate action from the operator.



Programmable Counter



Wrapping table



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Hay & Straw Moisture Meter

ITEMNUMBER	DESCRIPTION	WEIGHT
AGFH0013	10" HFM II Hand Held Moisture Tester Probe	2
AGFH0010	20" HFM II Hand Held Moisture Tester Probe	2
AGFH0011	40" HFM II Hand Held Moisture Tester Probe	2.5
AGFP0010	Baler Mounted Moisture Monitor Universal Mounting-With Monitor	3.5

HAY & STRAW MOISTURE METERS

Professional measuring instruments for determining moisture and temperature of baled hay or straw.

Handheld Moisture Meter

Easy moisture control with ongoing display of the readings during the measurement procedure for rapid moisture measurement at different locations within the bale.

- Ergonomically shaped wooden handle
- Moisture range 9 to 70%
- Temperature range 32° F to 212° F
- 13mm LCD display
- Adjustable alert function
- No calibration necessary
- Power supply with 9 V battery



Baler-Mounted Moisture Meter



For farmers and contractors who want control of their moisture content during the baling process.

- | | |
|---|--|
| <ul style="list-style-type: none"> • Robust construction, high quality materials • Splashproof display • Stainless steel mounting bracket • Backlit LCD display with 13mm high digits • 0.8% Accuracy • Measuring range from 9 to 70% | <ul style="list-style-type: none"> • Ongoing display of the measured value • Adjustable alert function • No calibration necessary • Sensor plate of high-strength plastic • Sturdy sensor mounting with 4 screws M8 |
|---|--|



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DIAMOND COMPACT DISC HARROW 3 POINT HITCH DISC

ITEMNUMBER	DESCRIPTION	WEIGHT
U740A	High speed compact disc harrow 9'10" - 3 point hitch, pipe roller	3784
U740B	High speed compact disc harrow 9'10" - 3 point hitch, packer roller	3960
U740C	High speed compact disc harrow 9'10" - 3 point hitch, rubber ring roller	3960
U740D	High speed compact disc harrow 9'10" - 3 point hitch, DD heavy roller	4250
U71045A	High speed compact disc harrow 14'10" - 3 point hitch, pipe roller, folding	7084
U71045B	High speed compact disc harrow 14'10" - 3 point hitch, packer roller, folding	7348
U71045C	High speed compact disc harrow 14'10" - 3 point hitch, rubber ring roller, folding	7348
U71045D	High speed compact disc harrow 14'10" - 3 point hitch, DD heavy roller, folding	8082
U71060A	High speed compact disc harrow 19'9" - 3 point hitch, pipe roller, folding	8404
U71060B	High speed compact disc harrow 19'9" - 3 point hitch, packer roller, folding	8756
U71060C	High speed compact disc harrow 19'9" - 3 point hitch, rubber ring roller, folding	8756
U71060D	High speed compact disc harrow 19'9" - 3 point hitch, DD heavy roller, folding	9631

PULL TYPE DISC

ITEMNUMBER	DESCRIPTION	WEIGHT
U71045AT	High speed compact disc harrow 14'10" - pull type unit, pipe roller, folding	10054
U71045BT	High speed compact disc harrow 14'10" - pull type unit, packer roller, folding	10318
U71045CT	High speed compact disc harrow 14'10" - pull type unit, rubber ring roller, folding	10318
U71045DT	High speed compact disc harrow 14'10" - pull type unit, DD heavy roller, folding	11349
U71060AT	High speed compact disc harrow 19'9" - pull type unit, pipe roller, folding	11374
U71060BT	High speed compact disc harrow 19'9" - pull type unit, packer roller, folding	11726
U71060CT	High speed compact disc harrow 19'9" - pull type unit, rubber ring roller, folding	11726
U71060DT	High speed compact disc harrow 19'9" - pull type unit, DD heavy roller, folding	12898

3 POINT & PULL TYPE DISC ACCESSORIES

ITEMNUMBER	DESCRIPTION	WEIGHT
U710PULL	Trolley kit for 14' 10" and 19' 9" harrows	2970
PLATFORM	Seeder Platform U710 Mounted 4.5 And 6.0 Only - For APV500	
PLATFORMT	Platform For Seeder U710 Trailed 4.5 And 6.0 Models - For APV500	

Designed for optimum soil and residue incorporation the compact disc harrow is a universal tool capable of cultivation depths from 2" to 6". Used after harvest or before planting the harrow doesn't just cover the remaining vegetation but perfectly mulches it with the top layer of soil.

Available as 3 point hitch (9' 10", 14' 10" or 19' 9" widths) or pull type (14' 10" or 19' 9" widths).

SOIL TYPES/FIELD CONDITIONS

It may be used on all types of soils including those with stones thanks to the rubber shock system. The harrow helps open and mix the soil while the packer packs and compresses the soil. Due to the resistance to clogging the harrow is well suited for the cultivation of tall stubble.

WORKING DEPTH

The working depth of the harrow discs may be adjusted using the tractor's 3 point hitch or the mechanical or hydraulic shaft adjustment mechanism.



Seeder platform available for mounted/semi-mounted cultivator.



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DIAMOND COMPACT DISC HARROW

COMPACT DISC SPECIFICATIONS:

	U740	U71045/T	U71060/T
Operating Width	9' 10"	14' 10"	19' 9"
Number of Discs	24	36	48
Diameter of Discs	22"	22"	22"
Number of Tines	24	36	48
Max Depth	7"	7"	7"
Operating Speed	5-9 mph	5-9 mph	5-9 mph
Productivity	7-12 acres/hr	10-16 acres/hr	12-20 acres/hr
Power Requirements	100-140 HP	180-270 HP	200-320 HP



1/4" thick x 22" diameter



TYPES OF ROLLERS



PIPE ROLLER:

For dry soils that do not stick. The roller carries durable pipe sections and assures good soil compaction. The implement breaks large chunks of earth by lightly crushing them. Cultivator is exceptionally lightweight. The roller accurately maintains the working depth of farming machines. A sturdy and universal cultivator.



PACKER ROLLER:

For all soil types. The roller reinforces the soil in bands to improve the water and gas exchange conditions. This roller is suggested for use on rocky, humid soil with a high organic content. Leaves the soil preconditioned for sowing. This is one of the more universal rollers. The roller beam carries cleaning scrapers made from hardened boron steel.



RUBBER RING ROLLER:

The rubber V-ring roller compacts the soil in bands. The soil maintains its humidity for longer which results in better plant germination. This roller is ideal for variable soils. The implement does not sink into light soil. Recommended for working with all soil types in all weather conditions. The implement features scrapers for cleaning the V-rings.



DD HEAVY ROLLER:

This roller features rings with sharp edges for deeper consolidation of soil. The implement easily breaks chunks of soil, while the sheer weight of the roller drives stones deep into the ground. An excellent roller for heavy and rocky soils with a high organic content. The roller features cleaning scrapers. It reinforces the soil in bands to improve the water and gas exchange conditions.



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