



The
**DUST
BUSTER**
#nextgen bale processor



MAKING YOUR STRAW
GO FURTHER
WITH MINIMAL DUST



World Class Bale Spreading Solutions www.spread-a-bale.com



SPREAD-A-BALE

Providing livestock farmers with a unique solution to one of the most laborious tasks – spreading bedding straw

Whether you work with a skidsteer, fore end tractor loader, telehandler or industrial loader, Spread-a-Bale self loads the bale out of the stack or from the floor.

- Spreads both round and rectangular bales
- Truly self-loading from the stack
- Requires only one tractor or materials handler
- Very quick, simple to attach and detach
- Effortless spreading – one bale distributed in less than one minute
- Requires only 14 galls/minute oil flow
- Very low maintenance and running costs
- Lower straw usage means less manure and subsequent handling costs
- No electrics



INTRODUCING THE #NEXTGEN BALE PROCESSOR

NO CHOPPING, NO BLOWING = MINIMAL DUST GENERATION

SPREADING UP TO 50 FEET

SPREAD-A-BALE: ADDITIONAL KEY BENEFITS

Over manual spreading

- Saving up to 75% labour and up to 50% straw
- Safely spreading outside the pen

*Over turbine straw processors

- 50% less time to load and spread one bale
- 75% reduced fuel usage
- 20% longer straw = deeper bed

Proven design: over 4,000 machines working globally helping to improving health and safety and your carbon footprint.

**Harper Adams University study findings*



MICRO

SKID STEER MODEL



KEY INFORMATION

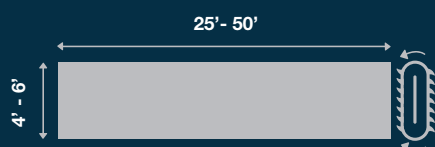
Unique machine. Horizontal Rotor spreading up to 50' on a 1300lbs steel chassis for the smaller 1t to 2t lift capacity loaders

- Ideal for spreading all bales on 1t loaders
- Single horizontal rotor throwing straw up to 50'
- 1,300lbs lightweight steel chassis and bracketing system
- Suitable for smaller 1t to 2t lift capacity loaders: skidsteer, fore end tractor loader and Hoff
- All mechanical mechanisms are proven components on M Range machines

SPECIFICATIONS

Machine width (ft)	5'10"
Machine length (ft)	8'10"
Machine body length (ft)	8'10"
Rear bale guard height (ft)	3'9"
Head height down (ft)	3'9"
Head height raised (ft)	9'4"
Bale width (ft)	4'0"
Bale diameter (ft)	5'0"
Machine weight (lbs)	1'300
Bale weight (lbs)	650
Machine + bale weight (lbs)	1,950
Loader lift capacity minimum (lbs)	2,200+
Loader oil flow (g/min)	14.5

SPREAD PATTERN



COMPATIBLE WITH

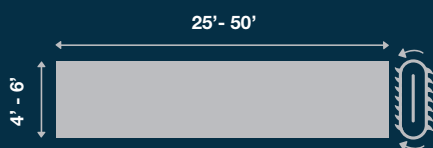




KEY INFORMATION

- Single horizontal rotor delivers straw in linear spread pattern: 4' wide, up to 50' throw
- One materials handler required, truly self-loading
- Front end or side mounted
- Ideal for bedding pig arcs
- Available in galvanised or painted green finish

SPREAD PATTERN



COMPATIBLE WITH

4' x 4' x 6'

RECTANGULAR
BALES

5'6"

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (ft)	5'8"
Machine length (ft)	9'8"
Machine head height (ft)	3'10"
Bale guard height (ft)	3'9"
Machine body length (ft)	7'6"
Raised head height (ft)	7'6"
Maximum bale width (ft)	4'0"
Maximum bale length (ft)	6'0"
Maximum rectangular bale height (ft)	4'3"
Maximum round bale diameter (ft)	5'6"
Machine weight (lbs)	1,860
Maximum bale weight (lbs)	750
Machine + bale weight (lbs)	2,610

SINGLE SIDE MOUNTED

Machine width (ft)	9'8"
Machine length (ft)	6'3"
Machine head height (ft)	3'10"
Machine weight (lbs)	2,160
Maximum bale weight (lbs)	772
Machine + bale weight (lbs)	2,932

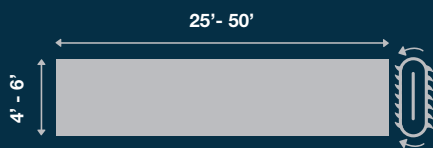
MIDI HR



KEY INFORMATION

- Single horizontal rotor delivers straw in linear spread pattern: 4' wide, up to 50' throw
- One materials handler required, truly self-loading
- Front end or side mounted
- Ideal for bedding pig arcs
- Available in galvanised or painted green finish

SPREAD PATTERN



COMPATIBLE WITH

4' x 3' x 8'

RECTANGULAR
BALES

5'6"

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (ft)	5'8"
Machine length (ft)	12'3"
Machine head height (ft)	3'10"
Bale guard height (ft)	3'10"
Machine body length (ft)	8'6"
Raised head height (ft)	8'6"
Maximum bale width (ft)	4'0"
Maximum bale length (ft)	8'0"
Maximum rectangular bale height (ft)	3'0"
Maximum round bale diameter (ft)	5'6"
Machine weight (lbs)	2,100
Maximum bale weight (lbs)	1,322
Machine + bale weight (lbs)	3,422

SINGLE SIDE MOUNTED

Machine width (ft)	12'3"
Machine length (ft)	6'3"
Machine head height (ft)	3'10"
Machine weight (lbs)	2,844
Maximum bale weight (lbs)	1,323
Machine + bale weight (lbs)	4,167

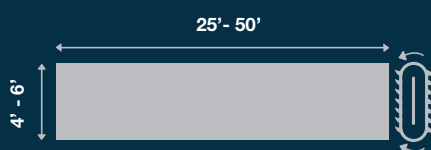
MAXI HR



KEY INFORMATION

- Single horizontal rotor delivers straw in linear spread pattern: 4' wide, up to 50' throw
- One materials handler required, truly self-loading
- Front end or side mounted
- Ideal for bedding pig arcs
- Available in galvanised or painted green finish

SPREAD PATTERN



COMPATIBLE WITH

4' x 4' x 8

RECTANGULAR
BALES

5'6"

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (ft)	5'8"
Machine length (ft)	13'3"
Machine head height (ft)	3'10"
Bale guard height (ft)	3'9"
Machine body length (ft)	10'1"
Raised head height (ft)	8'8"
Maximum bale width (ft)	4'0"
Maximum bale length (ft)	9'0"
Maximum rectangular bale height (ft)	4'0"
Maximum round bale diameter (ft)	5'6"
Machine weight (lbs)	2,250
Maximum bale weight (lbs)	1,653
Machine + bale weight (lbs)	3,903

SINGLE SIDE MOUNTED

Machine width (ft)	13'3"
Machine length (ft)	6'2"
Machine head height (ft)	3'10"
Machine weight (lbs)	2,910
Maximum bale weight (lbs)	1,653
Machine + bale weight (lbs)	4,563

MINI



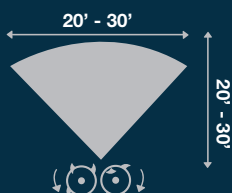
KEY INFORMATION

- Compact M-range machine for operations on smaller loaders from 1.75t upwards
- Ideally suited for units with confined spaces – less than 10' wide when sideways mounted
- Highly manoeuvrable with 3' high rotors
- Ideal machine for round bales up to 5'6" diameter
- Can also spread parts of rectangular bales up to 4' high
- Fast operation, approximately one minute to load and de-twine followed by less than one minute to discharge and spread
- Only one loader required, no second tractor and pneumatic spreader tied-up
- Proven design for over 20 years
- Truly self loading from the stack and floor
- Versatile, enables loading and spreading of round and rectangular bales
- No electrics; only one, double acting two-way spool required and no low pressure return line
- Available in galvanised or painted green finish

OPTIONAL EXTRAS

- Side frame for side mounting, loading and discharge
- Lightweight side frame for smaller loaders
- Feed-a-Bale
- HD motors to handle all high density and compacted bales

SPREAD PATTERN



COMPATIBLE WITH

4' x 3' x 6'

RECTANGULAR
BALES

5'6"

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (ft)	5'7"
Machine length (ft)	9'0"
Machine head height (ft)	3'9"
Bale guard height (ft)	3'9"
Machine body length (ft)	7'6"
Raised head height (ft)	8'2"
Maximum bale width (ft)	4'0"
Maximum bale length (ft)	6'0"
Maximum rectangular bale height (ft)	4'0"
Maximum round bale diameter (ft)	5'6"
Machine weight (lbs)	1,940
Maximum bale weight (lbs)	772
Machine + bale weight (lbs)	2,712

SINGLE SIDE MOUNTED

Machine width (ft)	9'0"
Machine length (ft)	5'7"
Machine head height (ft)	3'9"
Machine weight (lbs)	2,601
Maximum bale weight (lbs)	772
Machine + bale weight (lbs)	3,373
Round bale (ft)	5'6"
Rectangular bale sections/wafers (ft)	5'10"
Oil flow (g/min)	14.5
Distance thrown (ft)	14'9" – 29'6"



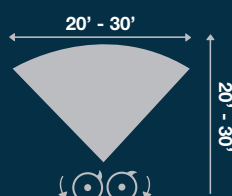
KEY INFORMATION

- Compact M-range machine for operations on smaller loaders from 1.75t upwards. Ideally suited for units with confined spaces – less than 10' wide when sideways mounted. Highly manoeuvrable with 4' high rotors
- Ideal machine for round bales up to 6' diameter. Can also spread parts of rectangular bales up to 4' high
- Fast operation, approximately one minute to load and de-twine followed by less than one minute to discharge and spread
- Only one loader required, no second tractor and pneumatic spreader tied-up
- Proven design for over 20 years
- Truly self loading from the stack and floor
- Versatile, enables loading and spreading of round and rectangular bales
- No electrics; only one, double acting two-way spool required and no low pressure return line
- Available in galvanised or painted green finish

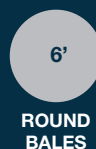
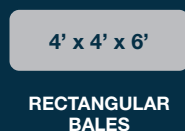
OPTIONAL EXTRAS

- Side frame for side mounting, loading and discharge
- Lightweight side frame for smaller loaders
- Feed-a-Bale
- HD motors to handle all high density and compacted bales

SPREAD PATTERN



COMPATIBLE WITH



SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (ft)	5'7"
Machine length (ft)	9'0"
Machine head height (ft)	4'9"
Bale guard height (ft)	4'9"
Machine body length (ft)	7'6"
Raised head height (ft)	9'2"
Maximum bale width (ft)	4'0"
Maximum bale length (ft)	6'0"
Maximum rectangular bale height (ft)	4'0"
Maximum round bale diameter (ft)	6'0"
Machine weight (lbs)	2,183
Maximum bale weight (lbs)	1,102
Machine + bale weight (lbs)	3,285

SINGLE SIDE MOUNTED

Machine width (ft)	9'4"
Machine length (ft)	5'7"
Machine head height (ft)	4'10"
Machine weight (lbs)	2,800
Maximum bale weight (lbs)	1,102
Machine + bale weight (lbs)	3,902
Round bale (ft)	6'
Rectangular bale sections/wafers (ft)	5'10'
Oil flow (g/min)	14.5
Distance thrown (ft)	20' - 30'

MIDI



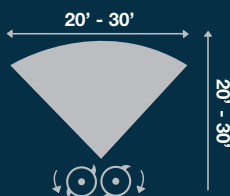
KEY INFORMATION

- Spread-a-Bale's most popular model due to its versatility
- Spreads all round bales upto 5'6" diameter and rectangular bales upto 3' high
- 3' high rotors enhance manoeuvrability
- Requires loader 2.5t lift capacity
- Fast operation, approximately one minute to load and de-twine followed by less than one minute to discharge and spread
- Only one loader required, no second tractor and pneumatic spreader tied-up
- Proven design for over 20 years
- Truly self loading from the stack and floor
- Versatile, enables loading and spreading of round and rectangular bales
- No electrics; only one, double acting two-way spool required and no low pressure return line
- Available in galvanised or painted green finish

OPTIONAL EXTRAS

- Side frame for side mounting, loading and discharge
- Feed-a-Bale
- HD motors to handle all high density and compacted bales

SPREAD PATTERN



COMPATIBLE WITH

4' x 3' x 8'

RECTANGULAR
BALES

5'6"

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (ft)	5'8"
Machine length (ft)	11'11"
Machine head height (ft)	3'9"
Bale guard height (ft)	3'9"
Machine body length (ft)	10'2"
Raised head height (ft)	8'2"
Maximum bale width (ft)	4'0"
Maximum bale length (ft)	8'0"
Maximum rectangular bale height (ft)	3'0"
Maximum round bale diameter (ft)	5'6"
Machine weight (lbs)	2,226
Maximum bale weight (lbs)	992
Machine + bale weight (lbs)	3,218

SINGLE SIDE MOUNTED

Machine width (ft)	11'11"
Machine length (ft)	6'3"
Machine head height (ft)	3'3"
Machine weight (lbs)	2,943
Maximum bale weight (lbs)	992
Machine + bale weight (lbs)	3,935
Round bale (ft)	5'6"
Rectangular bale width (ft)	4'0"
Rectangular bale height (ft)	3'0"
Oil flow (g/min)	14.5
Distance thrown (ft)	20' - 30'

MAXI



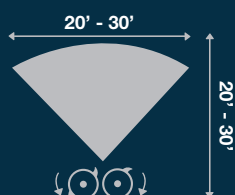
KEY INFORMATION

- Spreads all bales – shapes and sizes including round bales up to 6' diameter
- 4' high rotors enable handling of all biggest rectangular bales
- Requires minimum loader 3.0t lift capacity
- Fast operation, approximately one minute to load and de-twine followed by less than one minute to discharge and spread
- Only one loader required, no second tractor and pneumatic spreader tied-up
- Proven design for over 20 years
- Truly self-loading from the stack and floor
- Versatile, enables loading and spreading of round and rectangular bales
- No electrics; only one, double-acting two-way spool required and no low-pressure return line
- Available in galvanised or painted green finish

OPTIONAL EXTRAS

- Side frame for side mounting, loading and discharge
- Feed-a-Bale
- HD motors to handle all high density and compacted bales

SPREAD PATTERN



COMPATIBLE WITH

4' x 4' x 8'

RECTANGULAR
BALES

6'

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (ft)	5'8"
Machine length (ft)	11'11"
Machine head height (ft)	4'9"
Bale guard height (ft)	4'9"
Machine body length (ft)	10'2"
Raised head height (ft)	9'2"
Maximum bale width (ft)	4'0"
Maximum bale length (ft)	8'0"
Maximum rectangular bale height (ft)	4'0"
Maximum round bale diameter (ft)	6'0"
Machine weight (lbs)	2,394
Maximum bale weight (lbs)	1,323
Machine + bale weight (lbs)	3,717

SINGLE SIDE MOUNTED

Machine width (ft)	11'11"
Machine length (ft)	6'3"
Machine head height (ft)	4'9"
Machine weight (lbs)	3,108
Maximum bale weight (lbs)	1,322
Machine + bale weight (lbs)	4,430
Round bale (ft)	6'0"
Rectangular bale width (ft)	4'0"
Rectangular bale height (ft)	4'0"
Oil flow (g/min)	14.5
Distance thrown (ft)	20' - 30'

Spread-a-Bale®

The
**DUST
BUSTER**



**MINIMAL DUST
SPREADING**
UP TO 50 FEET



MARKETS AND APPLICATIONS



Dairy



Beef



Swine



Poultry



Horses



Sheep/goats



Recycling



Bale
Processing



Land
Reclamation



Crop
Production



Mulching

Feed-a-Bale™

Feed-a-Bale is a simple attachment enabling baled straw to be distributed straight in to TMR mixer wagons and thereby significantly reduce mixing times and running costs, along with wear and tear.

The equipment can also distribute baled straw, hay, haylage and alfalfa / Lucerne from along feed fences.

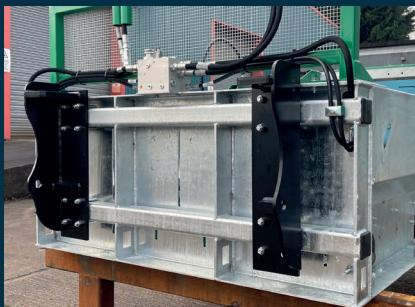
Feed-a-Bale folds down in to two sections.. When not required for feeding, it folds up on top of the machine in the stored position, a process that takes less than one minute to change from stored to feeding, without the use of any tools.



THE AVIAN DEFLECTOR

- Designed for introducing to all Spread-a-Bale's two vertical rotors
- Extra vertical deflector enhances straw spread width and reduces straw depth to provide a more even, thinner distribution over a wider area

BRACKET OPTIONS



"We annually rear 11,500 Holstein calves. We used to manually spread straw, however since investing in two Spread-a-Bale Maxi machines to spread 50 bales a day, we use 50% less straw and require 75% less labor."

Cody Morgan, Crestview Calves, Hazleton, Idaho. Spread-a-Bale's first US customer



"Compared with a turbine straw processor, Spread-a-Bale required 50% less time to load and spread one bale, fuel usage was reduced by 75% and the straw remained 20% longer resulting in a deeper bed."

Peter Bowyer, Harper Adams University BSc (Hons) agriculture student; study findings



"Investing in Spread-a-Bale has enabled us to make 50% savings on straw usage, which means that the machine will have paid for itself within 12 months."

John Cameron, farm manager, Woodpark Farm, The University of Liverpool School of Veterinary Science; 220 cows



"It used to take two men one hour to shake out 10 bales every day with a fork in the loose housing for dry and freshly calved cows. Spread-a-Bale has reduced the straw required to eight bales taking just 30 minutes in total to spread. That's 75% time saving and 25% straw saving. Apart from making the straw go further, the bale processor leaves a fluffier bed."

Will Holdcroft farming in family partnership, Cheshire, UK; 500 cows

FOUR SIMPLE STEPS

The
**DUST
BUSTER**



1 ATTACH



2 LOAD



3 DETWINE



4 SPREAD



Spread-a-Bale Ltd

Ellesmere Port CH65 3AS
United Kingdom

salesna@spread-a-bale.com
www.spread-a-bale.com

Granted Patent 2804465
Worldwide patent applications pending
Spread-a-Bale is a registered trademark

Book a demonstration

Commodity Code 8433 5985

