



MAKING YOUR STRAW
GO FURTHER
WITH MINIMAL DUST



2023

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



MAKING YOUR STRAW GO FURTHER WITH MINIMAL DUST

Spread-a-Bale is a simple, reliable and efficient machine

“It does what it says on the label”

- Spreads both round and rectangular bales
- Requires only one tractor or materials handler
- Very quick, simple to attach and detach
- Truly self-loading from the stack
- Effortless spreading – one bale distributed in less than 45 seconds
- Very low maintenance and running costs
- Requires only 55 litres/minute oil flow
- Low machine depreciation and high resale value
- Lower straw usage means less manure and subsequent handling costs
- Quick attach brackets specifically designed to suit any make or model, new or old

Spread-a-Bale was designed, developed and patented by dairy farmer, Michael Hughes whose prime objectives were to save straw, save time and save money.

Two decades on and he heads up the British based company which has evolved to become globally synonymous with high quality machines for the agricultural and recycling markets.

Spread-a-Bale's M range of models and extras are assembled in the company's own production facility under

strict quality control. Furthermore, Spread-a-Bale is aware of the changing marketplace and responding with new options designed in-house by its own team of industry experts.

Spread-a-Bale machines have three things in common: they are built for reliability, durability and endurance with demanding applications. Whilst they continue to meet with Michael Hughes' original objectives - to save straw, save time and save money, they also offer a sustainable solution to all modern livestock farming businesses.

FULLY SELF LOADING

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

Spread-a-Bale offers a unique operation

Other mechanical spreaders literally chop and blow the straw into the livestock pen. Spread-a-Bale's spreading rotors accelerate a mass of straw and throw it full width of the pen with minimal dust generation.

The result

- ✓ **Saves straw:** longer straw makes for a longer lasting bed
- ✓ **Saves time:** forget manual labour; one 700kg rectangular bale can be spread in 45 seconds – faster than any other spreaders
- ✓ **Lowers dust and subsequent health risks:** minimal dust reduces the risk of pneumonic conditions, eye infections and injuries from foreign object missiles
- ✓ **Improves welfare:** animals are kept cleaner



Spread-a-Bale has a global network of dealers and distributors trading in 25 countries and within five Continents. New distribution channels and networks are welcome.

Spread-a-Bale's trained friendly staff are able to advise all customers of the machine best suited to their operation, whilst their local dealer will provide support throughout the machine's lifetime.

Spread-a-Bale customers are reporting reductions in straw usage of up to 50% together with time and labour savings of up to 75%



MICRO

NEW



KEY INFORMATION

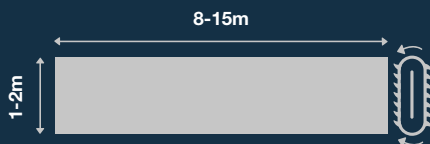
Horizontal Rotor spreading up to 15m on a 595kg steel chassis for the smaller 1t to 2t lift capacity loaders

- Ideal for spreading all bales on 1t loaders
- Single horizontal rotor throwing straw up to 15m
- 595kg lightweight steel chassis and bracketing system
- Suitable for smaller 1t to 2t lift capacity loaders: Front-end tractor, Skid-Steer and Hoff
- All mechanical mechanisms are proven components on M Range machines

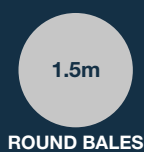
SPECIFICATIONS

Machine width (m)	1.780
Machine length (m)	2.700
Machine body length (m)	2.030
Rear bale guard height (m)	1.150
Head height down (m)	1.150
Head height raised (m)	2,850
Bale width (m)	1.200
Bale diameter (m)	1.500
Machine weight (kg)	595
Bale weight (kg)	300
Machine + bale weight (kg)	895
Loader lift capacity minimum (kg)	1,000+
Loader oil flow (l/min)	55

SPREAD PATTERN



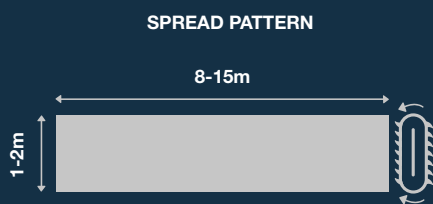
COMPATIBLE WITH





KEY INFORMATION

- Single horizontal rotor delivers straw in linear spread pattern: 1.2m wide, up to 15m 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



COMPATIBLE WITH

1.3 x 1.7m

RECTANGULAR
BALES

1.6m

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (m)	1.735
Machine length (m)	2.947
Machine head height (m)	1.180
Bale guard height (m)	1.150
Machine body length (m)	2.300
Raised head height (m)	2.660
Maximum bale width (m)	1.200
Maximum bale length (m)	1.785
Maximum rectangular bale height (m)	1.300
Maximum round bale diameter (m)	1.600
Maximum bale weight (kg)	350
Machine + bale weight (kg)	1,230

SINGLE SIDE MOUNTED

Machine width (m)	2.947
Machine length (m)	1.900
Machine head height (m)	1.180
Machine weight (kg)	980
Maximum bale weight (kg)	350
Machine + bale weight (kg)	1,530

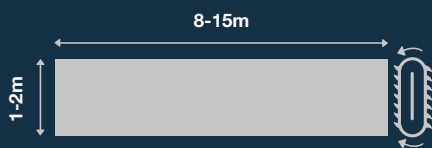
MIDI HR



KEY INFORMATION

- Single horizontal rotor delivers straw in linear spread pattern: 1.2m wide, up to 15m 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

1.3 x 2.4m

RECTANGULAR
BALES

1.6m

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (m)	1.735
Machine length (m)	3.747
Machine head height (m)	1.180
Bale guard height (m)	1.180
Machine body length (m)	2.600
Raised head height (m)	2.600
Maximum bale width (m)	1.200
Maximum bale length (m)	2.485
Maximum rectangular bale height (m)	1.300
Maximum round bale diameter (m)	1.600
Maximum bale weight (kg)	600
Machine + bale weight (kg)	1,460

SINGLE SIDE MOUNTED

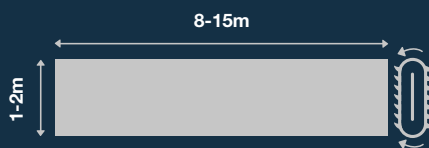
Machine width (m)	3.747
Machine length (m)	1.900
Machine head height (m)	1.180
Machine weight (kg)	1,290
Maximum bale weight (kg)	600
Machine + bale weight (kg)	1,785



KEY INFORMATION

- Single horizontal rotor delivers straw in linear spread pattern: 1.2m wide, up to 15m 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

1.3 x 2.7m

RECTANGULAR
BALES

1.6m

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (m)	1.735
Machine length (m)	4.047
Machine head height (m)	1.180
Bale guard height (m)	1.150
Machine body length (m)	3.074
Raised head height (m)	2.660
Maximum bale width (m)	1.200
Maximum bale length (m)	2.885
Maximum rectangular bale height (m)	1.300
Maximum round bale diameter (m)	1.600
Maximum bale weight (kg)	750
Machine + bale weight (kg)	1,686

SINGLE SIDE MOUNTED

Machine width (m)	4.047
Machine length (m)	1.900
Machine head height (m)	1.180
Machine weight (kg)	1,320
Maximum bale weight (kg)	750
Machine + bale weight (kg)	2,010

MINI



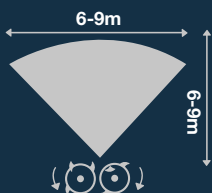
KEY INFORMATION

- Compact M-range machine for operations on smaller loaders from 1.75t upwards
- Ideally suited for units with confined spaces – less than 3m wide when sideways mounted
- Highly manoeuvrable with 1.0m high rotors
- Ideal machine for round bales up to 1.6m diameter
- Can also spread parts of rectangular bales up to 1.0m 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

1.0 x 1.8m

RECTANGULAR
BALES

1.6m

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (m)	1.700
Machine length (m)	2.750
Machine head height (m)	1.150
Bale guard height (m)	1.150
Machine body length (m)	2.300
Raised head height (m)	2.480
Maximum bale width (m)	1.200
Maximum bale length (m)	1.800
Maximum rectangular bale height (m)	1.000
Maximum round bale diameter (m)	1.600
Machine weight (kg)	880
Maximum bale weight	350
Machine + bale weight (kg)	1,230

SINGLE SIDE MOUNTED

Machine width (m)	2.750
Machine length (m)	1.700
Machine head height (m)	1.150
Machine weight (kg)	1,180
Maximum bale weight (kg)	350
Machine + bale weight (kg)	1,530
Round bale (m)	1.600
Rectangular bale sections/wafers (m)	1.800
Oil flow (l/min)	55
Distance thrown (m)	4.5 – 9



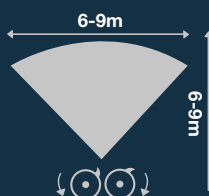
KEY INFORMATION

- Compact M-range machine for operations on smaller loaders from 1.75t upwards. Ideally suited for units with confined spaces – less than 3m wide when sideways mounted. Highly manoeuvrable with 1.2m high rotors
- Ideal machine for round bales up to 1.8m diameter. Can also spread parts of rectangular bales up to 1.3m 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

1.3 x 1.8m

RECTANGULAR
BALES

1.8m

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (m)	1.700
Machine length (m)	2.750
Machine head height (m)	1.465
Bale guard height (m)	1.465
Machine body length (m)	2.300
Raised head height (m)	2.800
Maximum bale width (m)	1.200
Maximum bale length (m)	1.800
Maximum rectangular bale height (m)	1.300
Maximum round bale diameter (m)	1.800
Machine weight (kg)	990
Maximum bale weight	500
Machine + bale weight (kg)	1,490

SINGLE SIDE MOUNTED

Machine width (m)	2.850
Machine length (m)	1.700
Machine head height (m)	1.465
Machine weight (kg)	1,280
Maximum bale weight (kg)	500
Machine + bale weight (kg)	1,780
Round (m)	1.800
Rectangular bale sections/wafers (m)	1.800
Oil flow (l/min)	55
Distance thrown (m)	6 – 9

MIDI



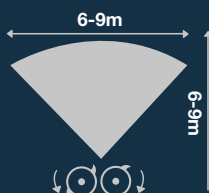
KEY INFORMATION

- Spread-a-Bale's most popular model due to its versatility
- Spreads all round bales upto 1.6m diameter and rectangular bales upto 1.0m high
- 1.0m 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

1.0 x 2.5m

RECTANGULAR
BALES

1.6m

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (m)	1.735
Machine length (m)	3.650
Machine head height (m)	1.150
Bale guard height (m)	1.150
Machine body length (m)	3.115
Raised head height (m)	2.480
Maximum bale width (m)	1.200
Maximum bale length (m)	2.500
Maximum rectangular bale height (m)	1.000
Maximum round bale diameter (m)	1.600
Machine weight (kg)	1,010
Maximum bale weight (kg)	450
Machine + bale weight (kg)	1,460

SINGLE SIDE MOUNTED

Machine width (m)	3.650
Machine length (m)	1.900
Machine head height (m)	1,135
Machine weight (kg)	1,335
Maximum bale weight (kg)	450
Machine + bale weight (kg)	1,785
Round bale (m)	1.600
Rectangular bale width (m)	1.200
Rectangular bale height (m)	1.000
Oil flow (l/min)	55
Distance thrown (m)	6 – 9



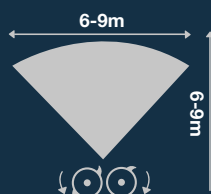
KEY INFORMATION

- Spreads all bales – shapes and sizes including round bales up to 1.6m diameter
- 1.0m high rotors enhance manoeuvrability
- 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 bale

SPREAD PATTERN



COMPATIBLE WITH

1.0 x 2.8m

RECTANGULAR
BALES

1.6m

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (m)	1.735
Machine length (m)	3.950
Machine head height (m)	1.150
Bale guard height (m)	1.150
Machine body length (m)	3.415
Raised head height (m)	2.480
Maximum bale width (m)	1.200
Maximum bale length (m)	2.800
Maximum rectangular bale height (m)	1.000
Maximum round bale diameter (m)	1.600
Machine weight (kg)	1,010
Maximum bale weight (kg)	450
Machine + bale weight (kg)	1,460

SINGLE SIDE MOUNTED

Machine width (m)	3.950
Machine length (m)	1.900
Machine head height (m)	1,135
Machine weight (kg)	1,335
Maximum bale weight (kg)	450
Machine + bale weight (kg)	1,785
Round bale (m)	1.600
Rectangular bale width (m)	1.200
Rectangular bale height (m)	1.000
Oil flow (l/min)	55
Distance thrown (m)	6 – 9

MAXI



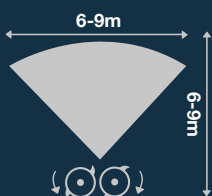
KEY INFORMATION

- Spreads all bales – shapes and sizes including round bales up to 1.8m diameter
- 1.3m 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

1.3 x 2.5m

**RECTANGULAR
BALES**

1.8m

**ROUND
BALES**

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (m)	1.735
Machine length (m)	3.650
Machine head height (m)	1.465
Bale guard height (m)	1.465
Machine body length (m)	3.115
Raised head height (m)	2.800
Maximum bale width (m)	1.200
Maximum bale length (m)	2.500
Maximum rectangular bale height (m)	1.300
Maximum round bale diameter (m)	1.800
Machine weight (kg)	1,086
Maximum bale weight (kg)	600
Machine + bale weight (kg)	1,686

SINGLE SIDE MOUNTED

Machine width (m)	3.650
Machine length (m)	1.900
Machine head height (m)	1.465
Machine weight (kg)	1,410
Maximum bale weight (kg)	600
Machine + bale weight (kg)	2,010
Round bale (m)	1.800
Rectangular bale width (m)	1.200
Rectangular bale height (m)	1.300
Oil flow (l/min)	55
Distance thrown (m)	6 – 9



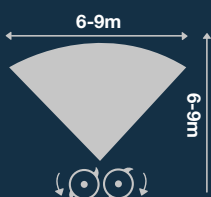
KEY INFORMATION

- Spreads all bales – shapes and sizes including round bales up to 1.8m diameter
- 1.3m 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

1.3 x 2.8m

RECTANGULAR
BALES

1.8m

ROUND
BALES

SPECIFICATIONS

STANDARD REAR MOUNTED

Machine width (m)	1.735
Machine length (m)	3.950
Machine head height (m)	1.465
Bale guard height (m)	1.465
Machine body length (m)	3.415
Raised head height (m)	2.800
Maximum bale width (m)	1.200
Maximum bale length (m)	2.800
Maximum rectangular bale height (m)	1.300
Maximum round bale diameter (m)	1.800
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SINGLE SIDE MOUNTED

Machine width (m)	3.950
Machine length (m)	1.900
Machine head height (m)	1.465
Machine weight (kg)	1,410
Maximum bale weight (kg)	600
Machine + bale weight (kg)	2,010
Round bale (m)	1.800
Rectangular bale width (m)	1.200
Rectangular bale height (m)	1.300
Oil flow (l/min)	55
Distance thrown (m)	6 – 9

SIDE THROW™

ST™

NEW



SPECIFICATION

MACHINE	ST MINI	ST MIDI	ST MAXI
Machine width (m)	1.780	1.780	1.780
Machine length (m)	3.280	3.810	4.180
Rear bale guard height (m)	1.150	1.150	1.470
Machine body length (m)	2,250	3.070	3,370
Head height down (m)	1.150	1.150	1,470
Head height raised (m)	2,830	2,830	3,130
Bale width (m)	1.200	1.200	1.200
Bale height (m)	1.000	1.000	1.300
Bale length (m)	1.750	2.450	2.750
Machine weight (kg)	805	975	995
Bale weight (kg)	350	600	750
Machine + bale weight (kg)	1,155	1,575	1,745
Loader lift capacity minimum (kg)	1.750	2,500	3,000

KEY INFORMATION

Option for M Range machines
Availing side discharge either to the left or right, on narrow front mounted models

- Spreads all rectangular bales up to 1.0m high and 2.75m long
- Spreads all round bales which can be unrolled inside the machine
- One vertical rotor spreading to the left or right with a spread pattern of 0.8m wide and 5m to 6m throw
- Especially suited for buildings with narrow access doors from 2m wide
- End mounted, left or right hand side discharge facilitated by the turn of a valve and canopy
- Ideal for bedding pig arcs and indoor units, sheep and goat units, beef and dairy yards, poultry units and horse stables
- Available in galvanised or painted green finish

SPREAD PATTERN



VERTICAL ROTOR

COMPATIBLE WITH

MINI

1.0 - 1.75m

upto 1.6m

MIDI

1.0 - 2.45m

upto 1.6m

MAXI

1.3 - 2.75m

upto 1.8m



KEY INFORMATION

THE HD (HIGH DENSITY) OPTION

- Designed to facilitate spreading high density rectangular and round compact bales
- New generation higher performance motors
- Rotors manufactured from higher yield Strenx hardened steel
- Available on all machines including HR



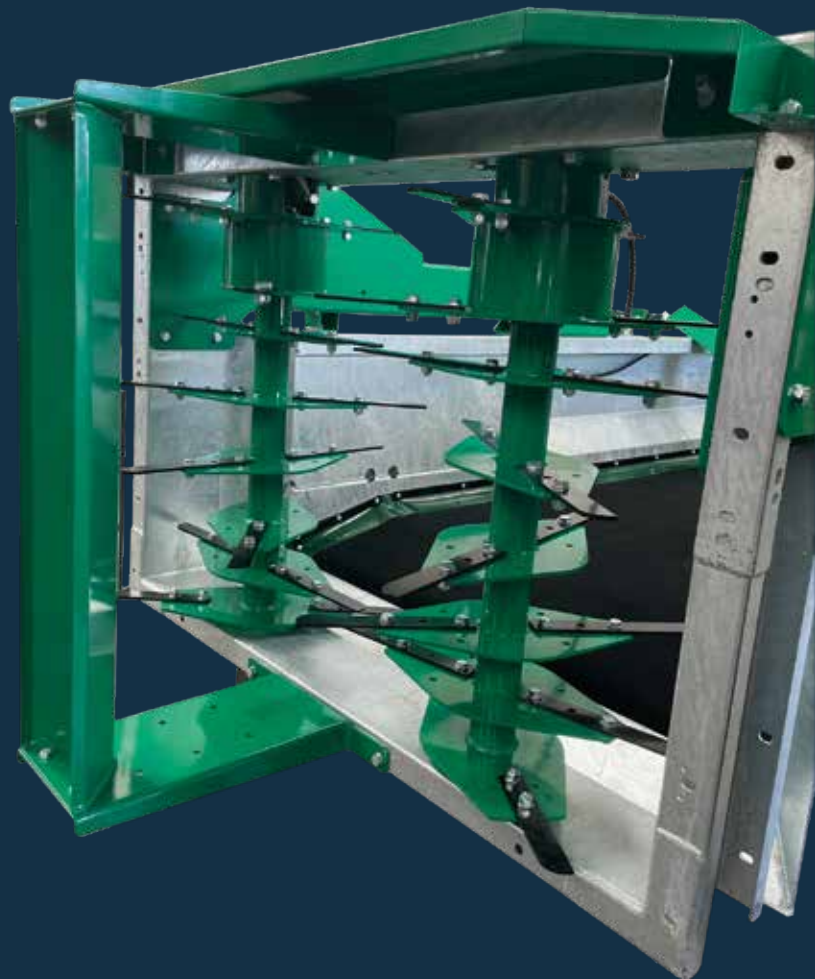
Spread-a-Bale®



KEY INFORMATION

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

SPREAD-A-BALE CAN BE FITTED WITH BOLT-ON BRACKETS ON ANY OF THE FOLLOWING

TELESCOPIC HANDLERS

BOBCAT TELEHANDLER
CATERPILLAR TH62
CATERPILLAR TH337 407330
CATERPILLAR AG2000
CLAAS SCORPION
DIECI
JCB 3C/3CX
JCB COMPACT TOOLCARRIER
JCB Q FIT
JCB TOOLCARRIER
JLG DEUTZ
KRAMER
MF 8937/8926/8925 - WIDE
MANITOU
MATBRO CONE & PIN
MERLO STANDARD
MERLO ZM3
SKID STEER
SCHÄFFER
VOLVO
WIEDERMANN

TRACTOR LOADERS

3 POINT LINK
A FRAME
CHILTON
EURO B
EUROHOOK
H FARMHAND F12C
QUICKE NO 3
TANCO
TRIMMER





KEY INFORMATION

FEED A BALE

- Simple attachment enabling baled straw to be distributed straight in to TMR mixer wagons
- Significantly reduces mixing times, running costs, and wear and tear
- Can also distribute baled straw, hay, haylage and alfalfa / Lucerne along feed fences
- Can be fitted on all Spread-a-Bale machines dating back to 2001 including the new HR

The Mini/Midi/SBL100 Feed-a-Bale weighs 28kg and folds down in 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 Maxi/SBL125 Feed-a-Bale weighs 30kg and similarly folds down in two sections.



OPTIONAL EXTRAS

- Feed-a-Bale folding hood: a universal extra that can be retro fitted on to any Spread-a-Bale machine
- Feed-a-Bale fixed hood: dedicated to feeding bales, fitted with slower hydraulic motors with higher torque. Suitable for green energy/recycling and large scale-operators with feed lots





KEY INFORMATION

RE-BALE

New facility designed to enable farmers, contactors and hay and straw merchants to reprocess large bales in to conventional 20kg rectangular bales to meet with global demand from the expanding equine, smallholding and pet marketplace.

- De-bales and reprocesses one bale in to approximately 12 small bales within one minute
- Operates in conjunction with a tractor and pickup baler offset and inline
- Features Spread-a-Bale's new base unit with a regulated bidirectional conveyor, powered from a tractor unit alongside the baler using a hydraulic spool valve
- Base unit is ideal for use in conjunction with Spread-a-Bale's M range machines fitted with the Feed-a-Bale deflector directing the de-baled material into the re-bale hopper
- Available in modular form providing the opportunity to grow the facility into a static plant capable of daily reprocessing up to 100 tonnes of straw or hay
- Round bales can be easily reprocessed with the Mini HR or Midi HR on to the baler pickup reel



FOUR SIMPLE STEPS



1 ATTACH



2 LOAD



3 DETWINE



4 SPREAD



Spread-a-Bale Ltd

2 Roscliffe Road, Rossmore Industrial Estate,
Ellesmere Port CH65 3AS

Tel: 01244 394258

sales@spread-a-bale.com

www.spread-a-bale.com

European patent EP2804465 and European patent applications pending
Spread-a-Bale is a registered trademark of Spread-a-Bale Ltd

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