



ONE BALE SPREAD  
**WITHIN ONE MINUTE**  
WITH MINIMAL DUST



2025



World Class **Straw Spreading** Solutions  
Improving your farm's efficiency  
[www.spread-a-bale.com](http://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, front-end tractor loader, telehandler or industrial loader, **Spread-a-Bale truly 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 55 litres/minute oil flow
- Very low maintenance and running costs
- Lower straw usage means less manure and subsequent handling costs
- No electrics



# SPREAD-A-BALE

*NO CHOPPING, NO BLOWING = MINIMAL DUST GENERATION*

## SPREADING UP TO 15 METERS

### 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 5,000 machines working globally helping to improving health and safety and reduce your carbon footprint.**

\*Harper Adams University study findings



MICRO ST

MINI ST

MIDI ST

MIDI XL ST

**NEW**



## KEY INFORMATION

### Option for M Range machines

### Availing side discharge to left, right or forward on narrow front mounted models

- Spreads all bales – shapes and sizes including round bales up to 1.8m diameter
- One vertical rotor spreading to the left, right or forward with a spread pattern of 0.8m wide and 4m to 8m throw
- Especially suited for buildings with narrow access doors from 2m wide
- End mounted. Choice of one of three spread directions 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, calf hutches, poultry units and horse stables
- 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
- 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



Worldwide PCT patent pending



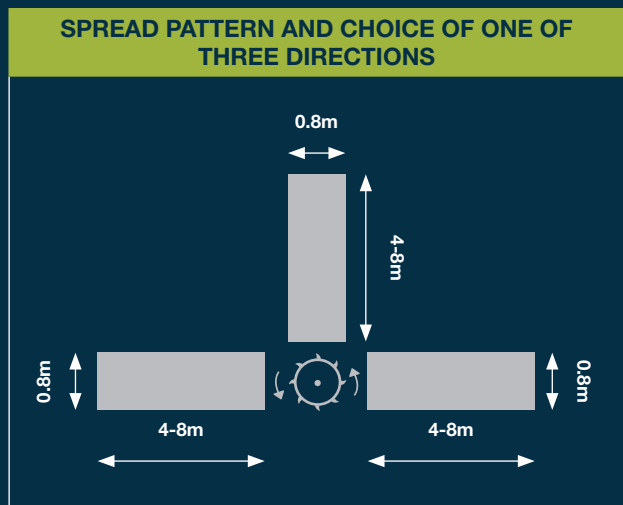
MICRO ST COMPATIBLE WITH	
ROUND BALES up to 1.6m	RECTANGULAR BALES 1.0 - 1.5m

MAXI XL ST COMPATIBLE WITH	
ROUND BALES up to 1.8m	RECTANGULAR BALES 1.3 - 2.8m

MINI ST COMPATIBLE WITH	
ROUND BALES up to 1.6m	RECTANGULAR BALES 1.0 - 1.75m

MIDI ST COMPATIBLE WITH	
ROUND BALES up to 1.6m	RECTANGULAR BALES 1.0 - 2.45m

MIDI XL ST COMPATIBLE WITH	
ROUND BALES up to 1.8m	RECTANGULAR BALES 1.3 - 2.75m



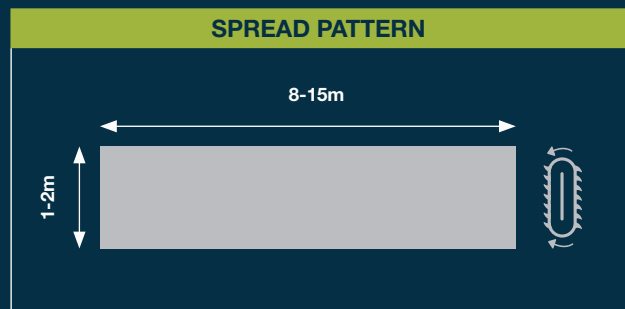


### KEY INFORMATION

#### 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
- 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
- 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
- All mechanical mechanisms are proven components on M Range machines

COMPATIBLE WITH	
ROUND BALES	RECTANGULAR BALES
up to 1.5m	1.3 - 1.5m



### OPTIONAL EXTRAS

- HD motors to handle all high density and compacted bales
- Feed-a-Bale canopy, see p14

Worldwide PCT patent pending



## KEY INFORMATION

- Single horizontal rotor delivers straw in linear spread pattern: up to 2m wide, up to 15m throw
- One materials handler required, truly self-loading
- Front end or side mounted
- Ideal for bedding pig arcs
- 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
- 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

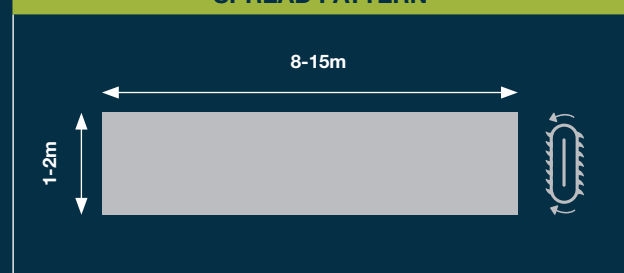
- HD motors to handle all high density and compacted bales
- Feed-a-Bale canopy, see p14
- Side frame

Worldwide PCT patent pending

### COMPATIBLE WITH

ROUND BALES	RECTANGULAR BALES
up to 1.6m	1.3 - 1.7m

### SPREAD PATTERN



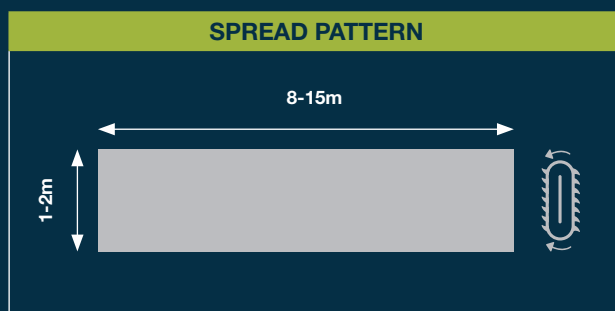


### KEY INFORMATION

- 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
- 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
- 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

MIDI HR COMPATIBLE WITH	
ROUND BALES	RECTANGULAR BALES
up to 1.6m	1.3 - 2.4m

MIDI XL HR COMPATIBLE WITH	
ROUND BALES	RECTANGULAR BALES
up to 1.6m	1.3 - 2.7m



### OPTIONAL EXTRAS

- HD motors to handle all high density and compacted bales
- Feed-a-Bale canopy, see p14
- Side frame

Worldwide PCT patent pending





## 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

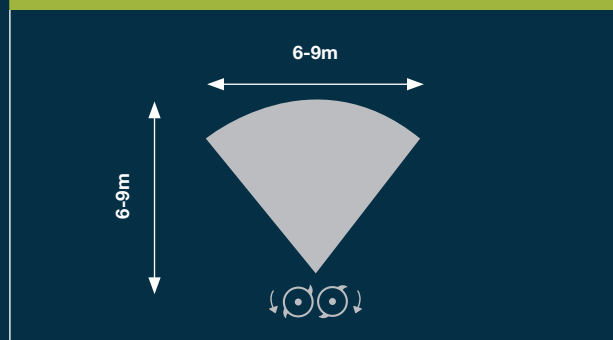
## OPTIONAL EXTRAS

- Side frame for side mounting, loading and discharge
- Lightweight side frame for smaller loaders
- Feed-a-Bale canopy, see p14
- HD motors to handle all high density and compacted bales

### MINI COMPATIBLE WITH

ROUND BALES	RECTANGULAR BALES
up to 1.6m	1.0 - 1.8m

### SPREAD PATTERN



**MIDI**

**MIDI XL**



### 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 up to 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

### MIDI XL KEY INFORMATION

- Ideal machine for longer bales up to 2.8m

### OPTIONAL EXTRAS

- Side frame for side mounting, loading and discharge
- Feed-a-Bale canopy, see p14
- HD motors to handle all high density and compacted bales

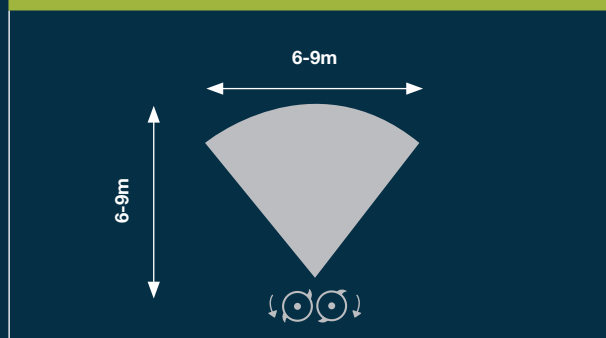
#### MIDI COMPATIBLE WITH

ROUND BALES	RECTANGULAR BALES
up to 1.6m	1.0 - 2.5m

#### MIDI XL COMPATIBLE WITH

ROUND BALES	RECTANGULAR BALES
up to 1.6m	1.0 - 2.8m

#### SPREAD PATTERN



EU patent 2804465



### 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

### MAXI XL KEY INFORMATION

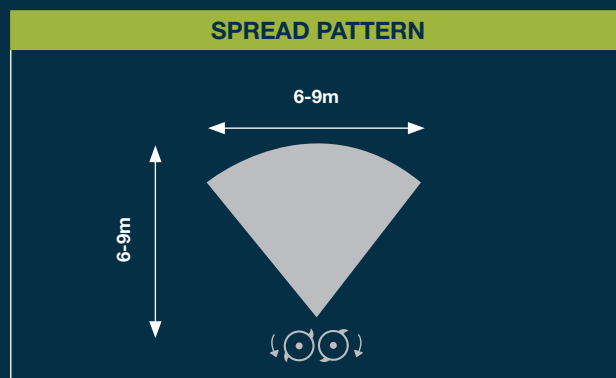
- Ideal machine for longer bales up to 2.8m

### OPTIONAL EXTRAS

- Side frame for side mounting, loading and discharge
- Feed-a-Bale canopy, see p14
- HD motors to handle all high density and compacted bales

MAXI COMPATIBLE WITH	
ROUND BALES	RECTANGULAR BALES
up to 1.8m	1.3 - 2.5m

MAXI XL COMPATIBLE WITH	
ROUND BALES	RECTANGULAR BALES
up to 1.8m	1.3 - 2.8m



EU patent 2804465



**HYDRAULICS OPTIONS**

**HD (HEAVY DUTY)**

- New motor offering 19% more torque

**HF (HIGH FLOW)**

- New generation hydraulic manifold and pipes offer 27% increase in performance and efficiency

**HD + HF** offer 46% more power in total over 2020 manufactured machines



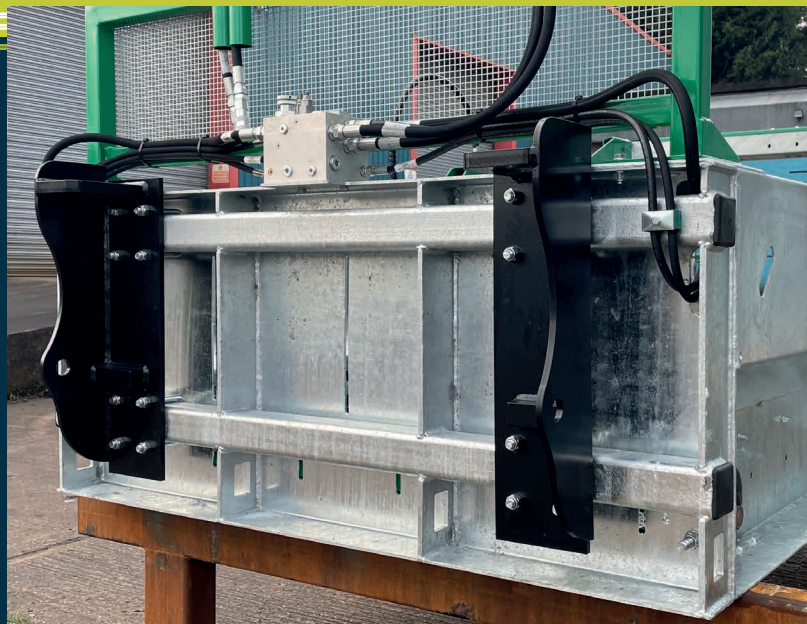
**SPREAD-A-BALE CAN BE FITTED WITH BOLT-ON BRACKETS ON ANY OF THE FOLLOWING**

## 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



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 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 models with 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





## KEY INFORMATION

### RE-BALE

*New facility designed to enable farmers, contactors and hay and straw merchants to reprocess large bales into 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



Worldwide PCT pending



# MINIMAL DUST SPREADING

UP TO 15 METERS





# MARKETS AND APPLICATIONS



Dairy



Beef



Pigs



Poultry



Equine



Sheep/goats



Recycling



Bale Processing



Land Reclamation



Crop Production



Mulching



	MICRO ST	MINI ST	MIDI ST	MIDI XL ST	MAXI XL ST	MICRO	
<b>STANDARD REAR MOUNTED</b>							
Machine width (m)	1.735	1.735	1.735	1.735	1.735	1.780	
Machine length (m)	2.800	3.130	3.950	4.250	4.250	2.750	
Machine head height (m)	1.155	1.155	1.155	1.155	1.495	1.180	
Bale guard height (m)	1.150	1.150	1.150	1.150	1.495	1.150	
Machine body length (m)	2.050	2.320	3.130	3.430	3.430	2.050	
Raised head height (m)	2.830	2.830	2.830	2.830	2.900	2.850	
Maximum bale width (m)	1.200	1.200	1.200	1.200	1.200	1.200	
Maximum bale length (m)	1.500	1.750	2.450	2.800	2.800	1.500	
Maximum rectangular bale height (m)	1.000	1.000	1.000	1.000	1.300	1.300	
Maximum round bale diameter (m)	1.500	1.600	1.600	1.600	1.800	1.500	
Machine weight (kg)	675	885	975	1,090	1,150	595	
Maximum bale weight (kg)	400	500	600	600	600	400	
Machine + bale weight (kg)	1,075	1,385	1,575	1,690	1,750	995	
Loader lift capacity minimum (kg)	1,100	1,750	2,500	3,000	3,250	1,000	
<b>SINGLE SIDE MOUNTED</b>							
Machine width (m)							
Machine length (m)							
Machine head height (m)							
Machine weight (kg)							
Maximum bale weight (kg)							
Machine + bale weight (kg)							
Round bale (m)							
Rectangular bale width (m)							
Rectangular bale height (m)							

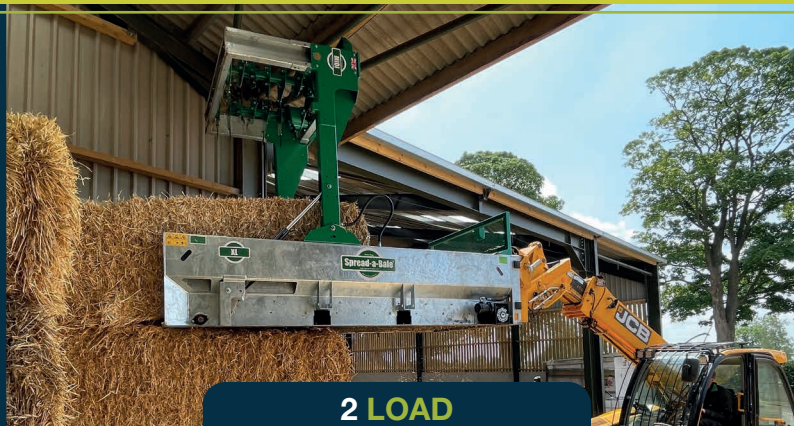
# SPECIFICATION TABLE

	MINI HR	MIDI HR	MIDI XL HR	MINI	SUPER MINI	MIDI	MIDI XL	MAXI	MAXI XL
	1.780	1.780	1.780	1.735	1.735	1.735	1.735	1.735	1.735
	3.020	3.830	4.130	2.840	2.750	3.650	3.950	3.650	3.950
	1.180	1.180	1.180	1.150	1.495	1.150	1.150	1.495	1.495
	1.150	1.150	1.150	1.150	1.465	1.150	1.150	1.465	1.465
	2.320	3.130	3.430	2.320	2.320	3.130	3.430	3.130	3.430
	2.850	2.850	2.850	2.480	2.800	2.480	2.480	2.800	2.800
	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200
	1.785	2.485	2.800	1.800	1.800	2.500	2.800	2.500	2.800
	1.300	1.300	1.300	1.000	1.300	1.000	1.000	1.300	1.300
	1.600	1.600	1.600	1.600	1.800	1.600	1.600	1.800	1.800
	840	950	1,030	880	990	1,010	1,090	1,090	1,180
	500	600	600	500	500	600	600	600	600
	1,340	1,550	1,630	1,380	1,490	1,610	1,690	1,690	1,690
	1,750	2,500	3,000	1,750	2,000	2,500	3,000	3,000	3,500
	3.020	3.830	4.130	2.840	2.840	3.650	3.950	3.650	3.950
	1.900	1.900	1.900	1.900	1.900	1.900	1.900	1.900	1.900
	1.180	1.180	1.180	1.150	1.465	1.150	1.150	1.465	1.465
	1,140	1,250	1,350	1,180	1,290	1,310	1,390	1,390	1,480
	500	600	600	500	500	600	600	600	600
	1,640	1,850	1,950	1,680	1,790	1,910	1,990	1,990	2,080
	1.600	1.600	1.600	1.600	1.800	1.600	1.600	1.800	1.800
	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200
	1.000	1.000	1.000	1.000	1.300	1.000	1.000	1.300	1.300

# FOUR SIMPLE STEPS



1 ATTACH



2 LOAD



3 DETWINE



4 SPREAD



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All Spread-a-Bale machines have patent protection  
Spread-a-Bale is a registered trademark of Spread-a-Bale Ltd

**Book a demonstration**

Commodity Code 8433 5985

