



**MCINTOSH**  
FARM MACHINERY

# MANURE SPREADERS



**STRENGTH / QUALITY / PERFORMANCE**

# MANURE SPREADERS

## 7.5 - 13.5 m<sup>3</sup>

Available in 7.5, 10.8, and 13.5m<sup>3</sup>, McIntosh Manure Spreaders are designed to spread a wide variety of products in a consistent and even manner. 13mm floor chains with a 23 tonne breaking strain give huge strength to prevent stretching. The augers are balanced to reduce the strain on the gearbox and the improved sealing rubbers have enhanced the performance.

These spreaders are designed and built in New Zealand for New Zealand conditions.

### STANDARD FEATURES

- 2 vertical augers with up to 16m spreading coverage
- 13mm floor chains
- 75 x 40 channel floor slats
- Bolt on fixed drawbar tongue with 40mm eye
- Bolt on reversible auger tips
- Bisalloy plate for bottom of auger
- Augers are PTO driven through a drive line with overload and over run protection
- Final reduction incorporates a heavy duty one piece German gearbox
- Flared top for easier loading
- Fully welded floor, no holes for back door guides
- Galvanised mesh screen and guard
- German gearbox on floor drive
- Hydraulic lifting rear door for waste retainment
- Mudguards



Fold away lights

### OPTIONAL EXTRAS

- Brakes on 4 wheels
- Hydraulic or air brakes
- Electric floor speed control
- Single or tandem axle
- Tyre size options

#### Options on 7.8 and standard on 10.8 & 13.5m<sup>3</sup>

- Brakes on 2 wheels
- Light

## MAUNRE SPREADER FEATURES



- 4 x 13mm floor chains with 75 x 40 floor slats



- Heavy duty German gearbox drive the floor and augers



- The flared top make loading easier



- Our clever back door design ensures the floor is fully sealed eliminating the risk of losing waste. Some machines have holes in the floor for back door guides, this means more liquid type waste will fall through the holes into the ground.



- Sealing rubbers on the front and back of door greatly improve the sealing of the machine, especially with a more liquid mix.



- The reversible tips are mounted on top of the plate so if a large rock passes through the bolt will break. If the tip is mounted in the step of the auger it will not break so there is greater chance of it getting stuck. A stepped auger throws further than a spiral one.

## MANURE SPREADER SPECIFICATIONS

	7.5m <sup>3</sup>	10.8m <sup>3</sup>	13.5m <sup>3</sup>
<b>OVERALL LENGTH (M)</b>	7.30	7.50	8.70
<b>OVERALL WIDTH (M)</b>	2.45	2.45	2.45
<b>LOADING HEIGHT (M)</b>	2.25	2.65	2.73
<b>CAPACITY – LEVEL LOAD (M3 APRX.)</b>	7.5	10.8	13.5
<b>TYRE SIZE</b>	15/70-18	385/65R22.5	500/60-22.5
<b>FLOOR CHAINS</b>	2	4	4
<b>INSIDE LENGTH (M)</b>	4.37	4.60	5.80
<b>INSIDE WIDTH BOTTOM (M)</b>	1.50	1.50	1.50
<b>INSIDE WIDTH TOP (M)</b>	1.90	2.0	2.0
<b>INSIDE HEIGHT (M)</b>	1.05	1.46	1.46



- Wet manure



- The spreader is capable of a spread up to 16m wide

# PRODUCT RANGE

## FORAGE WAGONS

Available from 7.8 – 25m<sup>3</sup>, McIntosh Wagons are renowned for their strong, fully-welded steel sides, true bathtub design and elevator angle that allows it to start every time - even when the front is fully loaded.



## BALE FEEDERS

Available in single, double and trough models, the newest series of McIntosh Bale feeders feature a deep V cradle, larger high-capacity hydraulic motor, twin catches and heavy-duty chains.

## BEATER WAGONS

Available from 12-20m<sup>3</sup>, three PTO horizontal driven beaters are designed to blend different products and feed out in an even and consistent manner. These units are well suited for feed pads.



## TIP TRAILERS

Available from 4.5 – 17 tonne, McIntosh Tip Trailers are built tough enough to take full loads of metal for years. It's no wonder we've earned a reputation as the strongest trailer around.

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*All equipment is guaranteed for 12 months from the date of entering service, provided it has not been subject to improper usage and/or overloading or any other conditions contrary to the manufacturers' specifications or recommendations. Specifications are subject to change without notice.*