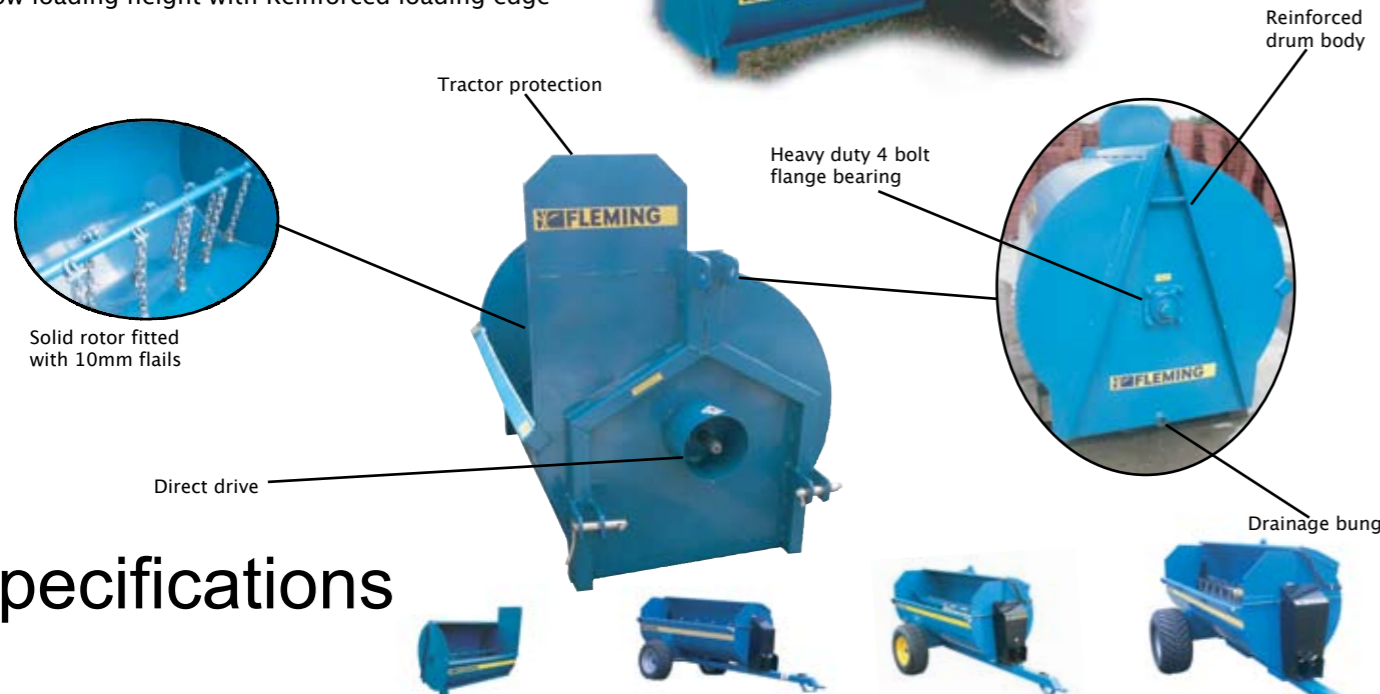


Minimuck

- Built for easy access to stables and byres, the Fleming Minimuck has 1 cu. yd. capacity
- Fitted with 3mm reinforced drum
- Heavy duty 4 bolt flange bearings
- Direct drive system
- Low loading height with Reinforced loading edge

Built for use with 25 - 35 horse power tractors



Specifications

| Model | Minimuck | MS 450 | MS 700 | MS 1000 |
|----------------------|--------------|----------------|-------------------------------------|------------------|
| Cubic Yard Capacity | 1 | 4 | 6.5 | 9.5 |
| Power Req. | 20hp | 35 hp | 70hp | 90hp |
| Door | N/A | Manual | Hydraulic | Hydraulic |
| Chain / Flails | 21 no x 10mm | 20 no x 10mm | 28 no x 13mm | 32 no x 13mm |
| Drum Thickness | 3mm | 3mm | 4mm | 4mm |
| Overall Length | 1.5m | 4.07m | 4.5m | 5.5m |
| Width | 1m | 1.84m | 2.1m | 2.5m |
| Loading Height | 0.6m | 1.25m | 1.25m | 1.4m |
| Lights | N/A | N/A | Standard | Standard |
| Brakes | N/A | N/A | Standard | Standard |
| Unladen Weight | 200 kgs | 950kgs | 1410kgs | 2200kgs |
| PTO Speed | 540 rpm | 540rpm | 540rpm | 540rpm |
| Wheel Sizes Standard | N/A | 10 x 75 x15.3 | 385 x 65r x 22.5 | 550 x 60 x 22.5 |
| Wheel Sizes Optional | N/A | 11.5/80 x 15.3 | 12.5 x 80 x 15.3 550 x 45 x 22.5 | 12.5 x 80 x 15.3 |

Due to a policy of continual improvement the company reserve the right to change price or specification without notice

FLEMING AGRI-PRODUCTS LTD Newbuildings Industrial Estate, Newbuildings, Northern Ireland BT47 2SX
 Tel: 028 7134 2637 Fax: 028 7134 4735 Email: info@fleming-agri.co.uk www.fleming-agri.co.uk

Muck Spreader Range



Minimuck MS 450
 MS 700 MS 1000

MS 450

- 4 cu. Yd. capacity
- Built for use with 30 – 40 horse power tractors
- Fitted with 3mm reinforced drum with large easy to use wash-out bung
- Heavy duty rotor fitted with 10mm flails and spreader plates
- Heavy duty 4 bolt flange bearings mounted away from the body for longer life
- Reinforced loading edge
- Bolt on axle
- 10/75 x 15.3 wheels
- Pick-up eye
- 1 inch simplex drive chain
- PTO shaft rest
- Manual cantilever reinforced lid

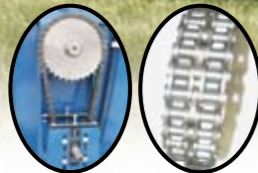


MS 1000

- 1 inch Duplex chain Drive
- 9.5 cu. yd. capacity
- Pick up eye standard fitted to reinforced chassis drawbar with shoe rest for easy pickup
- Rest for PTO shaft fitted for when not in use
- 8 ton – 8 stud – 80mm square bolt on axle to reinforced barrel support
- Reinforced draw bar
- Heavy Duty fabricated body from 4mm plate
- Reinforced fabricated channel on loading face
- Simple Clip and bolt on chain guard to reduce noise when travelling
- 550 x 60 x 22.5 as standard wheels



Keyed Steel sprockets fitted in place with threaded lock nut for easy maintenance. PTO input shaft mounted on 2 HD 4 bolt flange bearings with simple tension mechanism. Drive is provided through a HD 1 inch duplex chain



32 no. HD 13mm flail chains with 100mm sq. hardened discharge plates. Chains fitted to 4 sides of the 140mm heavy duty balanced rotor for smoother unloading



Lights and reflective triangle mounted high on the rear of the machine with protective steel guard giving better visibility on the road and protection from the wheel splash from the machine.



MS 700

- 6.5 cu yd capacity
- Pick up eye standard fitted to reinforced chassis drawbar with shoe rest for easy pickup
- Rest for PTO shaft fitted for when not in use
- 6 ton – 6 stud – 70mm square bolt on axle to reinforced barrel support
- Heavy Duty fabricated body from 4mm plate
- Reinforced fabricated channel on loading face
- Simple Clip and bolt on chain guard to reduce noise when travelling
- 385 x 65R x 22.5 as standard wheels
- Larger wheel option 550 x 60 x 22.5



Heavy duty 4 bolt flange bearing at front and rear of the machine mounted away from the main body, increasing bearing life by avoiding contact with corrosive slurry.

Double support starter bars with 360 degree rotation flails for quick easy start up.

Lights mounted high on the rear of the machine with protective steel guard giving better visibility on the road and protection from the wheel splash from the machine

Large wash out hatch for easier cleaning when washing down

Hydraulic brakes are fitted as standard on the MS 700 and MS1000

28 no. HD 13mm flail chains with 100mm sq. hardened discharge plates. Chains fitted to 4 sides of the 140mm heavy duty balanced rotor for smoother unloading

Reinforced hydraulic lid controlled by double acting ram for more positive control when loading and spreading

Keyed Steel sprockets fitted in place with threaded lock nut for easy maintenance. PTO input shaft mounted on 2 HD 4 bolt flange bearings with simple tension mechanism. Drive is provided through a HD 1 1/4" simplex chain

Reinforced drawbar