

3 Point Linkage Tractor Gritter.

James A.
Cuthbertson
Limited



*Tractor Gritter
Showing 2.0m³
Hopper Extension,
Weatherproof Cover &
Rear Amber Warning Beacon*

*Free Flowing Auger Outlet &
Symmetric/Asymmetric Control*



1m³ Gritter and 1.5m³ Gritter

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1m³ TRACTOR GRITTER SPECIFICATION
3 Point Linkage Mount
Hydraulically powered from tractor hydraulics
(BS1622 : 1989 Class B)

- Hopper.***
- 2200mm x 1080mm x 1450mm (L x W x H, based on 1m³ unit) Fabricated from 3mm thick steel. Framework fabricated from RHS steel. Continuously welded at all joints.
- Legs.***
- Yard standing legs at front & rear.
- Chutes,
Spinner Cover,***
- Formed stainless steel sheet delivery chute & hot dip galvanised spinner cover.
- Spinner.***
- Polymer spinner with bolt on stainless steel flights powered by hydraulic motor.
- Salt Delivery
System.***
- Stainless steel auger, 100mm Ø.
- Paint Finish.***
- One coat of two pack zinc rich primer and two coats of two pack polyurethane finish to customer colour requirements.
- Drive System.***
- Hydraulic via tractor hydraulic drive system. Auger and spinner controlled through gritter mounted independent valve.
- Controls.***
- Control to hydraulic valve via 2 - morse cables operated by lever type handles with stops to set conveyor and spinner speeds, spread.
 - Spread width adjustable between 0-11 metres.
 - Discharge rate 10-40g/m².
- Standard
Equipment.***
- Coupling to allow connection to tractor hydraulic system.
 - All electrical cables routed in UPVC conduit.
 - Guarding to exposed and moving parts.
 - Spreading sign on rear (to BS.1622,1989).
 - Rear lights & reflectors to meet current road vehicles regulations.
 - High visibility rear chevrons to meet chapter 8 conspicuity requirements.
- Optional
Equipment.***
- Hopper extension (capacity increased to 1.5m³ or 2.0m³).
 - Hot-dip galvanized steel 50mm x 50mm weldmesh gritter cover.
 - Amber warning beacon to rear of hopper.
 - Weatherproof canopy.