

Vale MS800

Tractor mounted salt spreader



Product Description

A tractor mounted salt spreader with a 0.8m³ hopper capacity to take approximately 1000kg of salt. Capable of spreading wet or dry - brown or white salt, via its unique POZI-FEED Stainless steel auger system. Fitted with category 2 three point linkage points the spreader can be used with suitable 80+ hp tractors. The spreading circuit is powered from the tractors auxiliary hydraulic circuit (*spool valves*)

Specification

- 0.8m³ Mild Steel Hopper
- Hydraulically driven stainless steel disc, with adjustable spread width from 1.8m to 8m
- Manually adjustable spread width valve (*graduated*)
- Symmetric and asymmetric patterns achievable using a manually adjustable chute
- 150mm Stainless Steel “Pozi – Feed” double augers providing positive salt feed even with wet material, driven hydraulically through a heavy duty high load hydraulic motor
- Pozi-Feed augers run in maintenance free nylon bushes
- Manually adjustable application rate valve (*graduated*)
- Hydraulically powered from the tractors auxiliary hydraulic circuit (*spool valves*)
- Spreading action controlled by activation and de-activation of the tractor auxiliary hydraulic circuit (*spool valves*)

specification continued overleaf...

- Auger reverse switch
- 3 point linkage points to take category 2 mounting
- Box section stands which can be retracted when the spreader is mounted, rear stands incorporate swivel shoes for standing down when the spreader is mounted to the tractor
- Galvanized pitched mesh, complete with access hatch
- All metal work blast cleaned, prior to zinc rich powder prime and finished in polyester powder coat finish
- Rear mounted LED road lighting
- Stainless steel fasteners used where possible
- Fluorescent markings on the rear
- Overall dimensions length 1650mm, width 1690mm, height 1350mm not including the box section stands

Optional Items

- **(Basic)** In-cab control box to control the following:
 - Spreading Disc/Auger on-off
 - Auger on-off
 - Auger reverse
 - Beacon
 - Work light
- **(Width/Application)** In-cab control box to control the following:
 - Spreading Disc/Auger on-off
 - Auger on-off
 - Auger reverse
 - Beacon
 - Work light
 - Spreading width control in lieu of manually adjustable spread width valve
 - Application Rate control in lieu of manually adjustable application rate valve
- Rear mounted xenon low current beacon
- Rear mounted LED work-light (*red*) Only available if the machine is specified with a control box
- High Speed Spreading disc to spread up to 15m



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