GASON SPREADERS



The new 9.4 and 12.8 tonne spreaders from Gason will spread up to 36m of pelletised fertiliser with the new widespread spinner discs which are the result of years of research and development at Gason. The system utilises a removable Widespread Centre Vee that provides increased flexibility when changing from different products such as lime, gypsum and urea.



With the option of load cells, farmers and contractors alike can more effectively measure how much product remains in the bin from the tractor cab during operation. Other machine options to choose from include VRT hydraulic drive metering system, offering the versatility of variable rate application either by manual control from the tractor cab or via prescription maps. The choice of 3 VRT control monitors, a roll over tarp kit, rear tail lights, hydraulic trailer brakes, narrow and 3 metre controlled traffic axles and heavy duty manure spinners are also optional.

9t & 12t SPREADER SPECIFICATION SHEET

| Dimensions (mm) | 7200 | 7312 | Undrantia | |
|--|-----------------|----------------|----------------------------|--------------------------|
| Dimensions (mm) | 7390 | 2850 | Hydraulics | Fixed Displacement |
| Overall width (2m ctrs) | 2750 | | Spinner Motor Type | Fixed Displacement |
| Overall width (3m ctrs) Bin width | 3650 | 3750 | Connections | Gerotor Type |
| | 2355 | 2355 | Connections | 1/2" Pressure Inlet/Main |
| Overall height* | 2620 | 2920 | Hadaadia Oosaadka | Return |
| Side of bin height | 2480 | 2780 | Hydraulic Capacity | 56L/minute max. (GD) |
| Overall length** | 6700 | 6780 | 0: 0 10 11 | 115L/minute max. (VRT) |
| Bin length | 4000 | 4000 | Spinner Speed Control | |
| Wheel centres (2m) | 2020 | 2080 | G/Drive | Pressure Compensated |
| Wheel centres (3m) | 2920 | 2980 | | Flow Control Valve |
| Front step height | 540 | 540 | VRT Hydraulic Drive | Proportional Valve with |
| Ground clearance | 520 | 520 | | Manual Override |
| Spinner height to ground | 1000 | 1000 | | |
| *Heights measured with 450mm under front hitch and | | | Typical Motor Pressure | |
| no tarp kit or load cell options. **Add 195mm to overall | | | (Spinner Circuit) | |
| length if load cells kit is fitte | d | | Pressure (continuous) | 124 Bar (1800 psi) |
| | | | Pressure (intermittent) | 165 Bar (2400 psi) |
| Spreader Weight (kg) | | | | |
| Unloaded | 2800 | 3000 | Typical Motor Pressure | |
| Max. Loaded weight | 12240 | 15830 | (Feed Chain VRT) | |
| (gross) @ 25 km/h | | | Pressure (continuous) | 83 Bar (1200 psi) |
| | | | Pressure (intermittent) | 172 Bar (2400 psi) |
| Bin Capacity | | | | |
| By Volume (L) | | | Maximum Return | |
| Bin Shape | 7870 | 10690 | Line Oil Temperature | 90°C max. |
| By Weight (kg) | | | | |
| Urea (estimated) | 5900 | 8010 | Hydraulic Fluid | Mobil fluid 424 or |
| Super (estimated) | 9440 | 12830 | | Equivalent High Quality |
| (urea @ 750kg / 1000L) | | | | High VI Multigrade |
| (single super @ 1200kg / 10 | 000L) | | | Transmission and |
| | | | | Hydrostatic Tractor Oil |
| Spinners | | | | |
| General Purpose (Gypsum, | | Standard | Ground Drive System | |
| Widespread (Pelletised Fer | tiliser to 36m) | Standard | Gearbox | 3 Speed |
| Heavy Duty (Manure) | | Optional | Type | Chain and Sprocket |
| | | | Sprockets | Steel |
| Wheels | | | Lubrication | Mobil HP Grease |
| Size | | | | (General Purpose) |
| Rear tyres 6 | 50/65-30.5 | 750/60-30.5 | | |
| Туре | | | VRT Hydraulic Drive System | |
| Rear tyres | | Floatation I-3 | Gearbox | H/Duty Reduction |
| | | | Gearbox Oil Grade | SAE 90 EP |
| Tyres | Recommend | ed Pressure | Gearbox Oil Volume | 3.1L |
| | kPa | psi | Hydraulic Motor | 100cc Capacity |
| 650/65-30.5 (Floatation) | 193 | 28 | Manual Override | Standard Feature |



750/60-30.5 (Floatation)





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AF Gason Pty Ltd reserves the right to make changes to the specifications listed where required to suit production or product availability. <u>www.gason.com.au/spreader-intro</u>