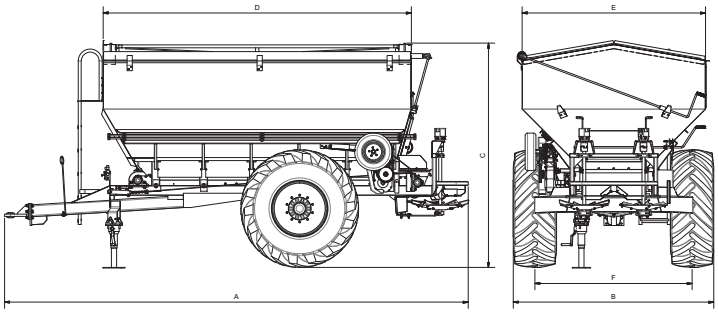
MODEL: 14 tonne trailer model

Multispread



The 14 tonne capacity Multispread is a versatile spreader designed for larger farming enterprises.

Model	814T	914T
Nominal Load/Volume	14000kg/12.1m3	
Hopper Feed Type	Chain / Belt	Endless Belt
Spinner Type/Size	Type D / 700mm diameter	
Spinner Drive - Standard	Hydraulic	Hydraulic
Application Rates	20 to 8000 kg/ha (with ground drive)	
Spread Widths (1)	Granulated up to 36m, non-granulated up to 16m	
Speed (Paddock)	25 km/hr (loaded)	
Speed (Road)	80 km/hr (unloaded)	
Ground Drive Feed	Jockey Wheel / 20:1 Gearbox / 4 speed (2)	
Length Overall A	6260mm	
Width Overall B	Single Axle : 3250mm & Tandem Axle : 2900mm	
Height Overall C	2800mm	
Weight Overall - Nett	Single Axle : 3385kg & Tandem Axle Variant : 4750kg	
Hopper Length D	4465mm	
Hopper Width E	2300mm	
Wheel Track F	Single Axle Variant : 2500mm & Tandem Axle Variant : 2350mm	
Axle	Single Axle : 150mm SQ / 10 stud BPW & Tandem Axle : BPW Walking Beam	
Tyres	Single Axle Variant : 750/65 R26 & Tandem Axle Variant : 550/60-22.5	

(1) Allowing for wind conditions, machine settings and fertiliser consistency (2) Available with optional hydraulic feed belt drive to suit VR controller

Model: 14 tonne trailer models

Marshall Multispread has built a strong reputation in Australian Agriculture as the number one selling all-purpose fertiliser spreader with over 9500 manufactured since the early 1980's. The 14 tonne capacity Multispread is a versatile spreader designed for larger farming enterprises, available in the economically priced chain/belt feed 800 Series and the 900 Series with its heavy duty PVC endless feed belt.

800 Series Model 814T Standard Equipment

The feed system on the 800 Series machines includes a 2ply rubber belt attached to a high-grade calibrated 10mm chain and drive sprockets, supported by wear resistant nylon skids ensuring a positive drive. Hydraulically driven spinners with electronic tacho are standard equipment.

900 Series Models 914T Standard Equipment

With its endless belt feed system, the 900 Series has a proven record for long service life. The belt is manufactured from heavy duty fabric woven PVC which is driven by an industrial grade rubber-lagged pulley and supported by low maintenance stainless steel rollers. To aid belt tracking, troughing rollers are fitted inside the chassis and a front cage roller is used for quick and easy adjustment of belt tension. Hydraulically driven spinners with electronic tacho are standard.

D Type Spinners - Standard on all 14 Tonne Models

The D Type spinner configuration has an overall diameter of 700mm, with four vanes and a stainless steel fertiliser chute for optimum placement of product onto the spinner discs. Two sets of vanes are supplied with the spreader, the D1 type for spreading non-granulated products and the D2 type for granulated fertilisers. With the D1 configuration, spread widths up to 16m can be achieved for Lime, Gypsum, Composts and Mulch. With the type D2 configuration, spread widths up to 36m can be achieved for granulated fertilisers such as Urea, DAP and Superphosphate. Minimal adjustment to the spinner setup is required when switching between fertiliser types. All testing during the development of the D Type spinners was carried out using the ACCU-Spread testing standard.

Ground Driven Feed belt and Application Rates

A rubber jockey wheel, 20:1 gearbox and combination of 4 sprocket sets provides an application rate range between 20kg/ha and 8000kg/ha independent of ground speed. Simple rate charts for popular fertilisers and the Marshall Multispread mobile calibration app are provided to ensure accurate calibration of fertiliser applications rates.

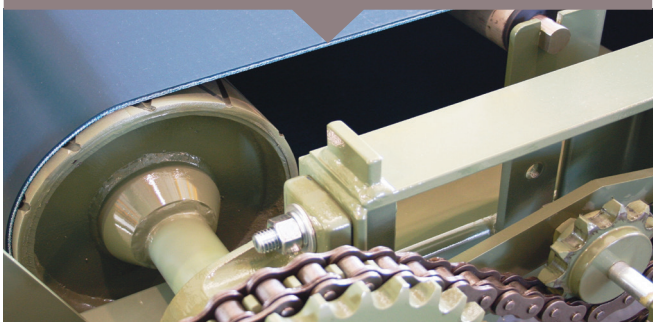
Tyres and Suspension

Standard equipment on the 14 tonne spreader is a single 150mm BPW axle with 750/65 R26 tyres. A tandem axle variant is fitted with a walking beam suspension and self steering rear wheel set on 550/60-22.5 flotation tyres.

OPTIONAL EQUIPMENT:

Hydraulic Spinner drive, Roll Tarps, Hopper Screens, 3m Track, Loadcell Weighing System, Flotation Tyres, Marshall Multispread MDC app for Variable Rate (VR) application of fertilisers, 3rd party VR controller integration, Feed Door Camera Kit

900 Series Model 914T Standard Equipment



800 Series Model 814T Standard Equipment

D Type Series - Standard on all 14 Tonne Models

Ground Driven Feed belt and Application Rates

To find out more visit
marshallmultispread.com.au
or call 1800 651 288

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