

# Kimseed Shearer Multi Seed Drill



**The KIMSEED Shearer Multi Seed drill is recommended for use in sowing a wide range of cereal and pasture seed.**

The optional coulters cut a path ahead of each sowing tine, which minimises disturbance of the soil surface or existing pasture. The fluted distributors cater for a wide range of sowing applications, from small pasture seeds such as clover and lucerne, up to large legumes.

#### **FEATURES:**

- 3 Row Frame
- Large capacity grain & fertilizer hopper
- 580 spring adjustable tine assembly
- Wide range 31 speed gear box
- Remote greasing, for G/F shaft bearings
- Extra large sight glass
- Fluted distribution in grain & fertiliser compartment
- Optional trailing hitch kit
- Gas struts on lid
- 280mm Coulters for excellent trash control



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## GRAIN & FERTILIZER BOXES

- Both boxes provide extra large capacity
- Distributors allow either seed or fertilizer to be distributed through both compartments



## ADJUSTABLE TINE ASSEMBLY

- Edge-on tine assembly, fitted as standard,
- Easy pressure adjustment for varying soil conditions.
- Adjustable to 75kg (165lb) break-out pressure for increased digging ability.
- Ample underframe clearance for good trash handling



## GEARBOXES

- Feature a 31 speed fully enclosed oil bath gearbox
- Gives simple calibration
- Wide range of sowing rates for seed & fertilizer



## DISTRIBUTORS

Three row fluted rollers with restrictors

- Peg Tooth – Fluted & Broad Bean Rollers
- Blank off cover & roller insert

## SPECIFICATIONS

	<b>13 Row</b>	<b>16 Row</b>
Sowing Width	2.3m (7'8")	2.9m (9'6")
Sowing tine spacing	180mm (7")	180mm (7")
Sowing rows	13	16
Overall Width	2.98m (9'10")	3.63m (11'11")
Disc Diameter	280mm (11")	280mm (11")
Disc jump capacity	160mm (6 1/4")	160mm (6 1/4")
Hopper Capacity		
- Total Litres	624	768
- Rear Wheat	210 kgs	260 kgs
- Front Super	285 kgs	352 kgs
Approx weight		
- Empty (Coulter/Tine)	970 kgs	1,130 kgs
- Tine drill	780 kgs	890 kgs
- Approx power 3PL	48 Kw ( 65 HP)	59 Kw (80 HP)
- Approx power trailing	30 Kw (40 HP)	47 Kw (55 HP)
Depth Wheels	185 x 14" x 4 ply	P235/75R15