

## Verti-Drain® 1517

The lightweight Verti-Drain® 1517 can work to a depth of 6" / 150mm and is well suited to sensitive turf surfaces. The belt driven machine operates at a high speed while giving a neat and consistent hole pattern. An optional rear roller can be added to smooth the surface and leave a neat finish.



Max. Working depth (mm)	150
Max. Working depth (inch)	6
Working speed at hole spacing 65 mm	2.12
Working speed at hole spacing 2-1 2 inch (mph)	1.3
Weight (kg)	562
Weight (lbs)	1236
Hole distance with 12 mm tines (mm)	55
Hole distance with 1 2 x 6 inch tines (inch)	2.17
Hole spacing distance driving direction (mm)	25 - 125
Hole spacing distance driving direction (inch)	1
Max diameter solid tine (mm)	12 x 150
Max diameter solid tine (inch)	1/2 x 6
Max diameter hollow tine (mm)	19 x 150
Max diameter hollow tine (inch)	3/4 x 6
Min. Tractor HP required	28
Min. lifting capacity (kg)	750
Min. lifting capacity (LBS)	1653
Max. capacity with spacing 65 mm (m <sup>2</sup> hr)	3706
Max. capacity with spacing 2-1 2 inch (ft <sup>2</sup> hr)	39895
Three-point hitch	3-point CAT 1
Rpm Max.	540
Gear case oil	80W90 - 0.9 Liter
Lubricant	EP 2
Dimensions (width mm)	970
Dimensions (height mm)	780
Dimensions (length mm)	2050
Dimensions (width inch)	38.2
Dimensions (height inch)	30.7
Dimensions (length inch)	80.7
Min. lifting capacity 610mm behind the lifting eyes (kg)	600
Min. lifting capacity 610mm behind the lifting eyes (lbs)	1322
Working speed at hole spacing 65 mm (km h)	2.12
Working speed at hole spacing 2 1 2 inch (mph)	1.3
Max. Diameter solid tine (mm)	12 x 150
Max. Diameter solid tine (inch)	1/2 x 6
Max. Diameter hollow tine (mm)	19 x 150
Max. Diameter hollow tine (inch)	3/4 x 6
Min. Lifting capacity 610 mm behind the lifting eyes (kg)	600
Min. Lifting capacity 24 inch behind the lifting eyes (lbs)	1322
Max. capacity with spacing 2 1 2 inch (ft <sup>2</sup> hr)	39895