Vermeer **Compass**°

Vermeer VR1428



Specifications

Dimensions and Weights

Raking Width - Minimum: 22 ' (6.71 m)

Working Height: 6.25 ' (1.91 m)
Wing Flex Up: 36 " (91.44 cm)
Wing Flex Down: 48 " (121.92 cm)
Windrow Clearance: 18 " (45.72 cm)
Weight - Total: 5040 lbs (2286.11 kg)
Weight - Tongue: 1300 lbs (589.67 kg)
Raking Width - Maximum: 28 ' (8.53 m)

Windrow Width - Minimum: 36 " (91.44 cm)
Windrow Width - Maximum: 72 " (182.88 cm)

Transport Width: 10 ' (3.05 m)

Transport Length: 30.2 ' (9.2 m)

Transport Height: 6.25 ' (1.91 m)

Working Width: 32 ' (9.75 m)

Working Length: 26.2 ' (7.99 m)

Tractor Requirements

Horsepower: 40 hp (29.83 kw)

Hydraulics - Type: Three double acting **Hydraulic Pressure:** 1800 psi (124.11 bar) **Hydraulic - Flow Rate:** 5 gpm (18.93 L/min)

Hydraulic - Quantity: 2

Standard Details

Rake Style: High capacity V-rake

Rake Wheel Tooth Diameter: 0.28 " (0.71 cm)

Transport Wheels - Size: 11L-15 Intermitent highway rated

Transport Wheels - Qty: 2

Gauge Wheels - Size: 11L-15 Intermitent highway rated

Gauge Wheels - Quantity: 2 Transport Lights: Yes

Hitch Jack: Yes

Speed - Maximum: 14 mph (22.53 km/h)

Rake Wheel - Quantity: 14

Rake Wheel - Diameter: 55 " (139.7 cm)



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Rake Wheel - Hubs: Tapered roller bearings

Rake Wheel - Teeth per Wheel: 40

Optional Features

Central Kicker: Center spiltter - two wheel

Safety Chain: Yes

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