

## PD 5700 PRECISION HOE DRILL SPECIFICATIONS

<b>Model width</b>	50 ft (15.2 m)	60 ft (18.3 m)	70 ft (21.3 m)
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### Base size

<b>No. of frame sections</b>	3	5	5
<b>No. of ranks</b>	3	3	3

### Working widths

<b>10 in (25.4 cm) spacing</b>	50 ft (15.2 m)	60 ft (18.3 m)	70 ft (21.3 m)
<b>12 in (30.5 cm) spacing</b>	50 ft (15.2 m)	60 ft (18.3 m)	70 ft (21.3 m)

### Number of openers

<b>10 in (25.4 cm) spacing</b>	60	72	84
<b>12 in (30.5 cm) spacing</b>	50	60	70

### Frame widths

<b>Main frame</b>	10 ft (3.05 m)	10 ft (3.05 m)	10 ft (3.05 m)
<b>Inner wing</b>	NA	15 ft (4.57 m)	15 ft (4.57 m)
<b>Outer wing</b>	20 ft (6.10 m)	10 ft (3.05 m)	15 ft (4.57 m)
<b>Transport width</b>	18 ft 4 in (5.60 m)	18 ft 4 in (5.60 m)	18 ft 4 in (5.60 m)
<b>Transport height (max)</b>	16 ft 6 in (5.03 m)	16 ft 6 in (5.0 m)	16 ft 6 in (5.03 m)

### Tyres

<b>Main frame castors</b>	12.5 L x 15 FI (Dual)	12.5 L x 15 FI (Dual)	12.5 L x 15 FI (Dual)
<b>Inner wing castors</b>	NA	12.5 L x 15 FI (Dual)	12.5 L x 15 FI (Dual)
<b>Outer wing castors</b>	12.5 L x 15 FI (Dual)	12.5 L x 15 FI (Dual)	12.5 L x 15 FI (Dual)
<b>Rear transport wheels</b>	12.5 L x 15 FI (Single)	12.5 L x 15 FI (Single)	12.5 L x 15 FI (Single)

### General specifications (all sizes)

<b>Packing</b>	Individual on row
<b>Packing wheels</b>	Packing wheels smooth profile 4.8 x 8
<b>Opener (cm)</b>	Double-shoot - side band 1 7/8 in (4.8 cm) lateral and 7/8 in (2.3 cm) vertical separation
<b>Air kits</b>	Single or double-shoot
<b>Depth control</b>	Individual depth control
<b>Row unit/tyne breakout</b>	Fully adjustable 275 - 550 lb (125 - 250 kg)
<b>Rank to rank spacing in (cm)</b>	42.9 in (109 cm)
<b>Frame/ground clearance in (cm)</b>	30 in (76.2 cm)

<b>Hydraulic system</b>	High quality cylinders performing both depth and wing lift functions
<b>Safety chain</b>	Standard
<b>Transport locks</b>	Standard
<b>Rear tow hitch</b>	Optional auxiliary hitch

## CONVERSIONS

### Imperial to metric (metric to imperial: divide by the given factor)

#### Length

Inches to centimetres.....	x 2.54
Inches to metres .....	x 0.025
Feet to metres .....	x 0.305
Yards to metres .....	x 0.914
Mile, statue to km .....	x 1.61

#### Area

Inches <sup>2</sup> to cm <sup>2</sup> .....	x 6.452
Feet <sup>2</sup> to metres <sup>2</sup> .....	x 0.093
Mile <sup>2</sup> to km <sup>2</sup> .....	x 2.59
Acres to Ha .....	x 0.405

#### Volume and capacity

Feet <sup>3</sup> to metres <sup>3</sup> .....	x 0.028
Yard <sup>3</sup> to metres <sup>3</sup> .....	x 0.765
Feet <sup>3</sup> to litres <sup>3</sup> .....	x 28.32
Imp. gallons to litres .....	x 4.546
US gallons to litres .....	x 3.79
US bushels to litres .....	x 35.24

#### Weight

Ounces to grams .....	x 28.35
Pounds to kg .....	x 0.454
Tons to kg .....	x 1016
Tons to metric tonnes .....	x 1.02

#### Weight and vol/area

Pounds/ac to kg/Ha .....	x 1.12
Gallons/ac to litre/Ha .....	x 11.23

#### Temperature

Celsius (°C) .....	5/9 (°F - 32)
Fahrenheit (°F) .....	(9/5 °C) + 32

Note: 1,000 kg water equivalent to 1 m<sup>3</sup> (approx)