

• With no fertilizer options, the Precision Hitch (PH model) has weight brackets as standard equipment for proper coulter penetration in no-till conditions.

• Photo may show optional equipment not supplied with standard unit.

Precision fertilizer placement, precision seed metering and precision depth control... all with a single machine. That's exactly what you can expect with the Precision Seeding System™ and PFH (Precision Fertilizer Hitch). It's the ideal combination to precisely manage every aspect of your planting operation. The highly productive system enables you to place both metered seed and fertilizer in a single pass.

The system features the Ultra-Narrow Row Unit™ with SingulatorPlus™ Meter. The revolutionary row unit enables you to singulate or volumetrically feed a wide variety of crops on a wide variety of row spacing options. Switching from soybeans on 7-1/2" or 15" rows to Twin Row corn can be done by quickly shutting off the desired meters and switching the meter wheels. If you're looking to take your planting productivity to the next level, the Precision Seeding System™ with PFH is the tool for your operation.

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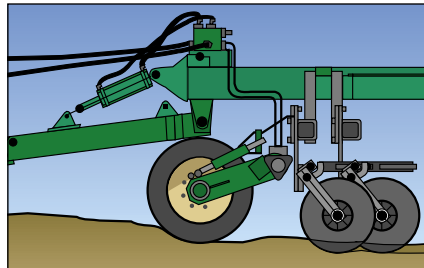
15' PFH & Precision Drill Specifications

Model Name	PFH/PH-15/1510P				PFH/PH-15/1520P			
	7.5" (19.05cm)	10" (25.40cm)	15" (38.1cm)	Twin Row 30"	7.5" (19.05cm)	10" (25.40cm)	15" (38.1cm)	Twin Row 30"
Row Spacing	7.5" (19.05cm)	10" (25.40cm)	15" (38.1cm)	Twin Row 30"	7.5" (19.05cm)	10" (25.40cm)	15" (38.1cm)	Twin Row 30"
Number of Openers	24	18	12	12	24	18	12	12
Weight	11555lbs (5241kg)				12736lbs (5777kg)			
Working Width	15' (4.57m)				15' (4.57m)			
Transport Width	15' 4" (4.67m)				15' 4" (4.67m)			
Transport Clearance	17" (43cm)				17" (43cm)			
Height	6' 10" (2.08m)				6' 10" (2.08m)			
Length	18' 2" (5.54m)				18' 2" (5.54m)			
Seed Box Capacity	36bu				36bu			
Tire Size	11 x 15" (27.94 x 38.10cm)				11 x 15" (27.94 x 38.10cm)			
Opener Travel	10" (25.4cm)				10" (25.4cm)			
Opener Depth	0 to 3.5" (0 to 8.89cm)				0 to 3.5" (0 to 8.89cm)			
Opener Down Pressure	100 to 140lbs (45.4 to 63.5kg)				100 to 225lbs (45.4 to 102.06kg)			
Coulter Depth	0 to 6" (0 to 15.24cm)				0 to 6" (0 to 15.24cm)			
Coulter Pre-load	450 (203kg)				450 (203kg)			

Note: Weights based on PFH with 7.5" spacing and will vary depending on options. Transport clearance will vary depending on tractor.

Coulter Command™ by Great Plains

You can take the precision to the next level by adding Coulter Command™ to your hitch. Coulter Command™ is a Great Plains exclusive that takes the guesswork out of coulters depth control. With Coulter Command™, you can dial in a preset coulters depth. Coulter Command's™ micro-processors and electro-hydraulics then maintain the depth, compensating automatically for field conditions and ground speed.



Accurate Liquid Fertilizer Distribution

The fertilizer manifold ensures equal flow and pressure to each outlet. The orifices are located at the manifold for easy changeout. Fertilizer tines turn the tillage coulters into fertilizer application units.



SingulatorPlus™



More cells in the seed wheels allow the machine to plant at higher ground speeds than conventional planters yet still turn our meter at a slower speed than planters for gentle accurate seed metering. Volumetric meter wheels for wheat and rice, singulating meter wheels for corn, soybeans, cotton and milo with more to come.



Variable Row Widths

By simply turning rows on or off, go from 7 1/2" wheat to twin row corn or 15" beans.

