

1015

John Deere Planter



1015

John Deere Planter



Weight and power	2 Rows	3 Rows	4 Rows
Approximate weight without fertilizer, seed and agrochemicals	494 kg (1089.1 lb)	699 kg (1541.0 lb)	1049 kg (2312.6 lb)
Approximate weight with fertilizer, seed and agrochemicals	802 kg (1768.1 lb)	1161 kg (2559.6 lb)	1666 kg (3672.9 lb)
Power required at PTO*	53 Hp	67 Hp	83 Hp

Main Frame	Rectangular Hollow Section (RHS) of 12.7 x 17.8 cm (5 x 7 inches)		
Dimensions of the RHS	Rectangular Hollow Section (RHS) of 12.7 x 17.8 cm (5 x 7 inches)		
Length of the RHS			
- Basic	1.50 m (59.0")	2.50 m (98.4")	3.50 m (137.8")
- Optional	2.50 m (98.4")	3.50 m (137.8")	3.50 m (137.8")
Markers			Optional
Drive wheel	1	1	2

Seeding System	40 L (110.6 gal) / High-density polyethylene (HDP)		
Capacity and material of seed bin	40 L (110.6 gal) / High-density polyethylene (HDP)		
Planting system			
- Mechanical finger	Basic	Basic	Basic
- Cell plate mechanism	Optional	Optional	Optional
Seed trench	Double disk and blade	Double disk and blade	Double disk and blade
Steel cleaners for heavy work		Basic, rigid steel cleaners with tension spring	
Cleaners for heavy work	Optional	Optional	Optional
Steel cleaners	Options, shield-type cleaners, double disk, rigid steel cleaners		
Seed covering system			
- Press wheel or semi-pneumatic compactor	Basic	Basic	Basic
- Cover disks	Optional	Optional	Optional
- Cover blades	Optional	Optional	Optional
- Chains	Optional	Optional	Optional

Fertilizer system	70 L (18.5 gal) / High-density polyethylene (HDP)		
Capacity and material of fertilizer bin	70 L (18.5 gal) / High-density polyethylene (HDP)		
Fertilizer type	Dry granular (basic)	Dry granular (basic)	Dry granular (basic)
Dosing system	Auger and gears	Auger and gears	Auger and gears
Fertilizer spreading			
- Air distribution of fertilizer	Basic	Basic	Basic
- Front disks in "V" arrangement to the side 5 cm from the seed and 5 cm deep	Optional	Optional	Optional
- Skid or opening blade for conventional planting	Optional	Optional	Optional

Insecticide system	16 L (4.2 gal) / High-density polyethylene (HDP)		
Capacity and material of insecticide bin	16 L (4.2 gal) / High-density polyethylene (HDP)		
Insecticide type	Microgranulated (basic)	Microgranulated (basic)	Microgranulated (basic)
Dosing system	With gears, gate regulator knob and cylinder mechanism with blades		

Miscellaneous			
Computer Track 150 Seed Monitor	Optional	Optional	Optional

41016X1117



Note: The illustrations show equipment that is not necessarily part of the basic machinery. Specifications subject to change without prior notice. For more information, please contact your nearest dealer.

The green and yellow color reproduced above is a registered trademark of Deere & Company with the Mexican Institute of Industrial Property, under registration numbers 1225048 and 1219049 MW.

JohnDeere.com.mx



1015 Planter

Innovations that make it your best option.

Grain types: corn, sorghum and cotton.

Tillage types: conventional and reduced tillage.

Improved performance: The new 1015 planter will provide you with improved performance in the form of greater seed savings when working with the mechanical finger seed-dosing system option, together with the new transmission and the new drive wheel arm.

This ensures higher planting quality, since it maintains the proper distance between seeds and reduces skips and double seeding. Another advantage of the mechanical finger seed-dosing system is that it allows you to work with different grain types and forms, or in other words, with certified or non-certified seed.

Increased operating time: The new 1015 planter will increase your operating time by reducing daily maintenance, since the version of the planter unit with mechanical finger dosing does not have a grease fitting.

In the version that uses a cell plate system, the planter unit has only one grease fitting. All other bearings in the drive train of the planter unit (Tru-Vee™ furrow opener disks and fertilizer disks) are sealed and should be checked once before the beginning of the planting season.

Reduction of the time needed to adjust the pinion gear set for seed delivery.

Computer Track 150 seed monitor (optional): Tells you when any given planter unit is not planting, thus increasing productivity, as well as helping you to avoid overlapped seeding with the help of markers, in the 4-row version.

