

New Holland

Air Hoe Drill Specifications

P2050



3-SECTION MODEL, ft. (m)		27 (8.2)	28 (8.5)	33 (10.1)	34 (10.4)	39 (11.9)	40 (12.2)
DIMENSIONS							
Transport, ft. (m)	Length	29 (8.8)	29 (8.8)	29 (8.8)	29 (8.8)	29 (8.8)	29 (8.8)
ft. in. (m)	Height	11' 6" (3.5)	11' 6" (3.5)	14' 6" (4.4)	14' 6" (4.4)	17' 6" (5.3)	17' 6" (5.3)
ft. in. (m)	Width	20' 6" (6.2)	20' 6" (6.2)	20' 6" (6.2)	20' 6" (6.2)	20' 6" (6.2)	20' 6" (6.2)
NUMBER OF SHANKS							
Spacing, in. (cm)	7.2 (18.3)	45	—	55	—	65	—
in. (cm)	10 (25.4)	—	34	40	—	—	48
in. (cm)	12 (30.5)	—	28	—	34	—	40
5-SECTION MODEL, ft. (m)		45 (13.7)	46 (14.0)	51 (15.5)	52 (15.8)	—	—
DIMENSIONS							
Transport, ft. (m)	Length	29 (8.8)	29 (8.8)	29 (8.8)	29 (8.8)	—	—
ft. in. (m)	Height	13' 6" (4.1)	13' 6" (4.1)	17' 6" (5.3)	17' 6" (5.3)	—	—
ft. in. (m)	Width	20' 6" (6.2)	20' 6" (6.2)	20' 6" (6.2)	20' 6" (6.2)	—	—
NUMBER OF SHANKS							
Spacing, in. (cm)	7.2 (18.3)	75	—	85	—	—	—
in. (cm)	10 (25.4)	—	56	62	—	—	—
in. (cm)	12 (30.5)	—	46	—	52	—	—
TIRES							
P2050 CONFIGURATION ft. (m)		27, 28, 33 and 34 (8.2, 8.5, 10.1 and 10.4)		39, 40, 45 and 46 (11.9, 12.2, 13.7 and 14.0)		51 and 52 (15.5, 15.8)	
		Single caster tires on front		Dual caster tires on front		Dual caster tires on front	
		(11L-15FI D-rating - 6-bolt hubs)		(9.5L-15FI D-rating - 6-bolt hubs)		(11L-15FI D-rating - 6-bolt hubs)	
		Tires on rear walking beams		Tires on rear walking beams		Tires on rear walking beams	
		(9.5L-15FI D-rating - 6-bolt hubs)		(9.5L-15FI D-rating - 6-bolt hubs)		(11L-15FI D-rating - 6-bolt hubs)	
		Tires on wing sections		Tires on wing sections		Tires on wing sections	
		(9.5L-15FI 6-ply - 6-bolt hubs)		(9.5L-15FI 6-ply - 6-bolt hubs)		(9.5L-15FI 6-ply - 6-bolt hubs)	

SPACING

4-row, in. (cm)7.2, 10 or 12 (18.3, 25.4 or 30.5) spacings

FRAME/GROUND CLEARANCE

in. (cm)28 to 32 (71.1 to 81.3) depending on openers and depth settings

CULTIVATOR-STYLE TRIPS

lb. (kg) in. (cm)350 (160) with 1" x 2" (2.5 x 5.1) shank, 2 1/4" (5.7) centers fit 50° sweeps.....

lb. (kg) in. (cm)550 (250) with 1" x 2" (2.5 x 5.1) shank, 2 1/4" (5.7) centers fit 50° sweeps.....

PRESS WHEELS

Rubber, in. (cm)3 x 22 (7.6 x 55.9).....

in. (cm)4 x 22 (10.2 x 55.9).....

in. (cm)5 1/2 x 22 (14 x 55.9).....

Steel, in. (cm)3 1/2 x 22 (8.9 x 55.9).....

in. (cm)4 1/2 x 22 (11.4 x 55.9).....

OPTIONS

.....Shim kits to lower shanks behind tractor wheels

.....Single or dual end markers

.....Press wheel mud scrapers.....

.....Tow hitch for NH₃ cart.....

.....Bolt-on caps for steel press wheels.....

.....1-bar heavy harrow for 4-row configuration

.....Dual offset caster for the center section of 27', 28', 33' and 34' (8.2, 8.5, 10.1 and 10.4 m) models.....

.....Dual offset caster for the wing sections (all models)

ASAE 279.11 transport lighting is standard equipment

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P2060



BASE SIZE, ft. (m)	60 (18.3)	70 (21.3)
No. of sections	5	5
No. of ranks	4	4
WORKING WIDTHS, ft. (m) (outside shank to outside shank + spacing)		
7.5 (19.1) in. (cm), spacing	60 (18.3)	N/A
10 (25.4) in. (cm), spacing	60 (18.3)	70 (21.3)
12 (30.5) in. (cm), spacing	60 (18.3)	70 (21.3)
NUMBER OF SHANKS		
7.5 (19.1) in. (cm), spacing	96	N/A
10 (25.4) in. (cm), spacing	72	84
12 (30.5) in. (cm), spacing	60	70
FRAME WIDTHS, ft. in. (m)		
Main frame	10' 0" (3.05)	10' 0" (3.05)
Inner wing	15' 0" (4.57)	15' 0" (4.57)
Outer wing	10' 0" (3.05)	15' 0" (4.57)
Transport width	17' 8" (5.38)	17' 8" (5.38)
Transport height (max)	13' 6" (4.11)	13' 6" (4.11)
WEIGHTS, lb. (kg) (All with 350 lb. trips and 3 in rubber packers)		
7.5 (19.1) in. (cm), spacing	36,300 (16,466)	N/A
10 (25.4) in. (cm), spacing	32,800 (14,878)	36,500 (16,556)
12 (30.5) in. (cm), spacing	31,100 (14,107)	34,400 (15,604)
TIRES		
Main frame casters	11Lx15FI (Duals)	11Lx15FI (Duals)
Inner wing casters	11Lx15FI (Duals)	11Lx15FI (Duals)
Outer wing casters	11Lx15FI (Singles)	11Lx15FI (Singles)
Rear transport wheels	11Lx15FI (Single)	11Lx15FI (Single)
Packer options, 7.5" (19.1 cm), spacing	Steel - 3-1/2" / Rubber - 3" in line gang style	
Packer options, 10" and 12" (25.4 or 30.5 cm), spacing	Steel - 3-1/2", 4-1/2" / Rubber - 3", 4", 5-1/2" in line gang style / and 5-1/2" or 6-1/2" pneumatic walking beam style	
Packer wheel mud scrapers	Optional for steel and rubber wheels	
Stone kickers	Standard	
Openers	NEW edge-on Stealth	
Seed boots	Wide range of Flexicoil ground openers available	
Air kits	Single shoot and double shoot available	
Blockage monitors	Basic or expanded blockage monitors available; pin sensors and optical sensors	
Tandem wheels for center	Standard; also 12.5x15FI D-rating / 15 high-flotation available	
Tandem wheels for wings	Optional; also 12.5x15FI D-rating / 15 high-flotation available	
In-frame harrow	Optional single-bar heavy harrow	
Disc levellers	Optional	
Trip assemblies, 7.5" (19.1 cm), spacing	350 lb. & 550 lb.	
Trip assemblies, 10" and 12" (25.4 or 30.5 cm), spacing	350 lb. & 550 lb.	
Trip assemblies	1" x 2" 50° C-shank or 1" x 2" 84° edge-on	
Rank to rank spacing, in. (cm)	26 (66)	
Frame depth, in. (cm)	108 (274.3)	
Caster to packer depth, in. (cm)	148 (375.9) at 1-inch / 2.54 cm of seeding depth	
Frame/ground clearance	28 to 32 (71.1 to 81.3) depending on openers	
Hydraulic system	High-quality parallel cylinders performing both depth and wing lift functions	
Depth control	Each wing follows ground independently (not affecting adjacent sections); single point adjustment	
Safety chain and lights	Standard	
Transport locks	Standard	
Rear tow hitch	Optional; patented steering design to aid in cornering and limit sidehill skewing	
Packing pressure adjustment	Each frame section independently adjustable	

Visit our Web site at www.newholland.com/na. Or, call toll-free **866-NEW-HLND (866-639-4563)**.

Design, materials and/or specifications are subject to change without notice and without liability therefor. Specifications are applicable to units sold in Canada, the United States, its territories and possessions, and may vary outside these areas.



Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.