

Frontier DH16 Series Rigid Disk Harrows



DH1610 • DH1612 • DH1613 • DH1615



Affordable, heavy-duty disk lets

DH16 Series Rigid Disk Harrows

Introducing the DH16 Series Rigid Disk Harrow from Frontier Equipment. If you're looking for an affordable, no-nonsense disk, this is the one. **It can handle both your primary and secondary tillage jobs.** It offers powerful tillage action to work hard ground and heavy residue in the fall, and then come back in the spring to make perfect seedbeds.

The DH16 Series are ideal for utility and small row-crop tractors, and are **available in four working widths: 10, 12, 13, and 15 feet.** The 22-inch-diameter blades, 9-inch spacing, and 130 pounds of weight-per-blade provide superior penetration in tough conditions, and, yet, can turn out a well-prepared seedbed.

At the end of the day, less truly is more. As in **less hassle** making adjustments on *your* disk to fit *your* operation, so that you get **more out of your day.** Like adjusting the front and rear gangs. Use a more aggressive angle to slice and bury heavy residue. Reduce the angle for a smoother finish. Or the adjustable crank leveling system that lets you level the disk fore-and-aft to avoid creating ridges. And the single adjustment pin makes it fast and easy to set your desired depth down to 5 inches.

The Frontier DH16 Series Rigid Disk Harrows are sold and supported by John Deere, the most trusted name in farm, ranch, and lawn equipment. To help you choose the right Frontier DH16 Series Rigid Disk Harrows, talk to your local John Deere dealer, your exclusive source of Frontier Equipment.

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You know you're working with heavy-duty machinery when you hook up a Frontier DH16 Series disk to your tractor. A sturdy frame, 22-inch-diameter and .177 inch thick steel blades, and a commanding 130 pounds of weight-per-blade provide excellent penetration in heavy residue and hard ground.



The DH16 Series cuts through heavy corn stalk, thick wheat stubble, tough sod, and more. Adjustable front and rear gang angles let you bury the amount of surface residue to meet your needs.

Features, Options, and Attachments



The DH16 Series offer two types of blades: notched for aggressive cutting and increased penetration, or smooth for a clean slice when sizing and mixing residue. Use a single style blade or go with a combination of both.



Got rocky fields? The DH16 Series can also be equipped with optional C-spring gang hangers to lessen the shock load and optional .236 inch blades for greater durability when working over rocks and debris.

you tackle both primary and secondary tillage chores

'Tis The Season For Disking

PRIMARY TILLAGE



When you're ready to make the first pass of the year, go with the reliable DH16 Series. It provides aggressive tillage in hard soils and heavy residue to control weeds, mix residue, and level soil profile in your primary operation, so your field is in optimal condition for the secondary tillage pass.

SECONDARY TILLAGE



Time to hit the field again for the second pass? Well, the versatile DH16 Series is also designed to size soil particles, incorporate and mix chemicals and residue, and provide the smooth, level seedbed you desire.

Quick and Easy Adjustments

CRANK LEVELING ADJUSTMENT



Easy hand crank lets you adjust the disk fore-and-aft, ensuring level disking performance.

FRONT GANG ANGLE ADJUSTMENT



Independent front and rear gang angle is easily adjusted to handle a variety of soil conditions. Just increase the angle for more aggressive disking when working in heavy residue.

REAR GANG ANGLE ADJUSTMENT



For lighter soils and low residue levels, simply reduce the angle to turnout picture-perfect seedbeds.

DEPTH ADJUSTMENT



A convenient adjustment pin lets you set depth, fast and easy, and maintains that depth on every pass – so you don't have to worry about cylinder donuts.



Adjustable blade scrapers (*optional*) keep the disk blades clean when working in wet, sticky soils.



A level-lift hitch provides more-consistent tillage depth when working uneven terrain, and keeps the disk level when making minor depth adjustments, or when raising the machine out of the ground during transport.



The middle buster (*optional*) cuts out center balk, and provides a more level soil profile – a key feature to have during seedbed prep.



Optional furrow fillers eliminate the ridges that can form on the outside of the implement, and provide a smoother soil profile. Recommended when using the disk for secondary tillage. Specialized furrow filler scrapers help remove dirt for optimal performance.

Specifications

Model	DH1610	DH1612	DH1613	DH1615
Working width	10 ft. 6 in. (3.2 m)	12 ft. (3.7 m)	13 ft. 6 in. (4.1 m)	15 ft. (4.6 m)
Horsepower requirements	60 - 80 hp (45 - 60 kW)	75 - 115 hp (56 - 86 kW)	75 - 125 hp (56 - 93 kW)	80 - 140 hp (60 - 104 kW)
Rear blade spacing	9 in. (23 cm)			
Number of blades	28	32	36	40
Blade size	22 in. (56 cm)			
Blade thickness	0.177 in. (4.5 mm) standard .236 in. (6 mm) optional	0.177 in. (4.5 mm) standard .236 in. (6 mm) optional	0.177 in. (4.5 mm) standard .236 in. (6 mm) optional	0.177 in. (4.5 mm) standard .236 in. (6 mm) optional
Blade Types	Smooth, notched, or mixed			
Weight per blade	149 - 173 lb. (68 - 76 kg)	142 - 164 lb. (64 - 74 kg)	138 - 163 lb. (62 - 82 kg)	132 - 156 lb. (60 - 71 kg)
Machine weight	4,185 - 4,851 lb. (1,898 - 2,200 kg)	4,538 - 5,237 lb. (2,058 - 2,375 kg)	4,950 - 5,857 lb. (2,245 - 2,957 kg)	5,291 - 6,236 lb. (2,400 - 2,829 kg)
Frame	4 x 4 x .25 in. (101.6 x 101.6 x 6.4 mm) and 6 x 4 x .25 in. (152.4 x 101.6 x 6.4 mm)	4 x 4 x .25 in. (101.6 x 101.6 x 6.4 mm) and 6 x 4 x .25 in. (152.4 x 101.6 x 6.4 mm)	4 x 4 x .25 in. (101.6 x 101.6 x 6.4 mm) and 6 x 4 x .25 in. (152.4 x 101.6 x 6.4 mm)	4 x 4 x .25 in. (101.6 x 101.6 x 6.4 mm) and 6 x 4 x .25 in. (152.4 x 101.6 x 6.4 mm)
Gang tube	4 x 4 x .25 in. (101.6 x 101.6 x 6.4 mm)	4 x 4 x .25 in. (101.6 x 101.6 x 6.4 mm)	4 x 4 x .25 in. (101.6 x 101.6 x 6.4 mm)	4 x 4 x .25 in. (101.6 x 101.6 x 6.4 mm)
Hitch	Level lift drawn with clevis			
Depth control	Pin adjust, center mount			
Front-to-rear leveling	Crank adjust	Crank adjust	Crank adjust	Crank adjust
Front and rear gang angle	Adjustable	Adjustable	Adjustable	Adjustable
Bearing hanger	Rigid tubular hanger – standard C-spring hanger – optional	Rigid tubular hanger – standard C-spring hanger – optional	Rigid tubular hanger – standard C-spring hanger – optional	Rigid tubular hanger – standard C-spring hanger – optional
Bearing type	Sealed or greasable	Sealed or greaseable	Sealed or greasable	Sealed or greasable
Gang axle	1.5 in. (38 mm) square			
Tires	Dual 9.5L - 15L / 6 ply			
Jack	Standard	Standard	Standard	Standard
Safety chain	Standard	Standard	Standard	Standard
Transport lights	Standard	Standard	Standard	Standard
Adjustable Blade Scrapers	Optional	Optional	Optional	Optional
Middle breaker	Optional	Optional	Optional	Optional
Furrow filler	Optional	Optional	Optional	Optional
Furrow filler scraper	Optional	Optional	Optional	Optional
Warranty	1 year	1 year	1 year	1 year

Two Disks In One

Disk in the fall...then come back and prep seedbeds in the spring – all with one tool. The versatile Frontier DH16 Series Rigid Disk Harrow is a cost-effective way to handle both primary and secondary tillage. It features 130 pounds of weight-per-blade, and up to 5 inches of penetration for deep, aggressive tillage. Easy adjustments and settings allow you to fine-tune your DH16 disk to your specific tillage needs. With this all-purpose disk, you get both your time and your money's worth!



Frontier Rigid Disk Harrows meet applicable ASABE safety standards.

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