ATHENS MODEL 127/167







The Athens Model 127 and 167 Offset Disk Harrows have the features, sizes, and weights to handle nearly any disking job on the farm. They can easily plow through stalks and stubble, prepare seedbeds, or incorporate chemicals. The Model 127 and 167 make operation a breeze with standard equipment like hydraulic leveling. These offsets are durable and dependable, making Athens the best choice for finishing or primary tillage.

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STANDARD EQUIPMENT

- Extra Disc on Right Rear
- Cover Disc with Scraper
- · Reversible, Balanced Clevis
- I½" Cold Rolled Square Steel Axles with Wrench
- Heavy Duty Tongue with Jack
- Complete Hydraulics Lifting and Leveling
- Heavy Duty Scrapers
- Adjustable Angle of Cut
- Rigid Bearing Hangers with either Trunion Mounted Ball Bearings or Relube Quadraseal Tapered Roller Bearings

OPTIONAL EQUIPMENT

- Manual Leveling
- Spring Bearing Hangers w/Quadraseal Tapered Roller Bearings

EXTRA EQUIPMENT

Dual Wheels



The Rigid Bearing Hanger

on the 127/167 features a Wear Plate that bolts onto the front-side of the Bearing Hanger adding extra protection to the front and bottom of the Bearing Housing.



The Spring Bearing Hanger

on the 127/167 provides maximum strength without sacrificing flexibility. It also features a Wear Plate which protects the front and bottom of the Bearing Housing.

MODEL 127/167 SPECIFICATIONS

11' 0"

12' 6"

29

33

4347

4870

MODEL 127 9½" Disk Spacing Narrow Frame with 15"x 6½" Five-lug Wheels				MODEL 167 10½" Disk Spacing Narrow Frame with 15"x6½" Five-lug Wheels			
WIDTH OF CUT	NO. OF DISCS	APPROX. WEIGHT*	APPROX. DBHP**	WIDTH OF CUT	NO. OF DISCS	APPROX. WEIGHT*	APPROX. DBHP**
6' 6"	17	2714	60 - 75	7' 1"	17	3115	65 - 85
7' 3"	19	2883	65 - 75	8' 0"	19	3297	75 - 100
8' 0"	21	3055	70 - 90	8' 9"	21	3485	80 - 100
8' 9"	23	3296	70 - 90	-1 10 10			
Wide frame with 15" x 8", six-lug wheels				Wide frame with 15" x 8", six-lug wheels			
9' 6"	25	3459	75 - 100	9' 7"	23	4185	85 - 115

*Approximate weights include Quadraseal double row disk gang bearings, hydraulics complete, four 15" x 8", six-lug wheels, tapered discs, and reversible clevis.

10' 5"

12' 1"

90 - 120

100 - 140

**Maximum Recommended DBHP. Approximate DBHP is only a guide. Extremely hard, soft, hilly, or boggy conditions will change these figures. DBHP in excess of the maximum recommended will void all provisions





The Quadraseal Double Tapered Roller Bearings

provide the most capacity in the industry. With this added capacity, the probability of overloading is virtually eliminated. The double tapered roller bearing has a triplelip seal that runs on a hardened, polished surface and is protected by a heavy steel washer to avoid damage from wire and trash. Between the washer and the seal is a cavity filled with grease — an additional sealing element against dirt.

FEATURES

95 - 125

100 - 140

4388

4843

The 127 Offset Disk is available in 6' 6" to to 12' 6" cutting widths with 9½" spacing and 24" x ½" Cut-out or Smooth Discs.

The 167 Offset Disk is available in 7' 1" to 12' 1" widths with 10½" spacing, 26" x ¼" Cut-out or Smooth Discs.

Hydraulic Leveling from the tractor seat provides positive control for front-to-rear leveling in varying conditions.

Adjustable Angle of Cut. Angle of cut can be quickly and easily adjusted for more aggressive cutting and mixing action. Front gangs adjust from 16 degrees to 25 degrees. Rear gangs from 19 to 28 degrees.

Athens Plow Co., Inc. guarantees each piece of equipment against defective materials and workmanship for a period of one year from the date of delivery to the purchaser unless otherwise specified. Athens Plow Co., Inc. reserves the right to make changes and/or improvements in design and construction of parts or machines without notice or obligation.

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