# 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.



### STANDARD EQUIPMENT

- Extra Disc on Right Rear
- Cover Disc with Scraper
- · Reversible, Balanced Clevis
- I'/2" 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**

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

2 Tive-lug			With 15 X072 1 IVE-lug Wilecis						
NO. OF DISCS	APPROX. WEIGHT*	APPROX. DBHP**	WIDTH OF CUT	NO. OF DISCS	APPROX. WEIGHT*	APPROX. DBHP**			
17	2714	60 - 75	7' 1"	17	3115	65 - 85			
19	2883	65 - 75	8' 0"	19	3297	75 - 100			
21	3055	70 - 90	8' 9"	21	3485	80 - 100			
23	3296	70 - 90							
rame with 15	" x 8", six-lug v	vheels	Wide	frame with 15	" x 8", six-lug v	vheels			
25	3459	75 - 100	9' 7"	23	4185	85 - 115			
29	4347	90 - 120	10' 5"	25	4388	95 - 125			
33	4870	100 - 140	12' 1"	29	4843	100 - 140			
	NO. OF DISCS 17 19 21 23 rame with 15 25 29	NO. OF DISCS WEIGHT*  17 2714  19 2883  21 3055  23 3296  rame with 15" x 8", six-lug v 25 3459  29 4347	NO. OF DISCS WEIGHT* DBHP**  17 2714 60 - 75  19 2883 65 - 75  21 3055 70 - 90  23 3296 70 - 90  rame with 15" x 8", six-lug wheels  25 3459 75 - 100  29 4347 90 - 120	NO. OF DISCS         APPROX. WEIGHT*         APPROX. DBHP***         WIDTH OF CUT           17         2714         60 - 75         7' 1"           19         2883         65 - 75         8' 0"           21         3055         70 - 90         8' 9"           23         3296         70 - 90         Wide           25         3459         75 - 100         9' 7"           29         4347         90 - 120         10' 5"	NO. OF DISCS         APPROX. WEIGHT*         APPROX. DBHP***         WIDTH OF CUT DISCS           17         2714         60 - 75         7' 1"         17           19         2883         65 - 75         8' 0"         19           21         3055         70 - 90         8' 9"         21           23         3296         70 - 90         Wide frame with 15           25         3459         75 - 100         9' 7"         23           29         4347         90 - 120         10' 5"         25	NO. OF DISCS         APPROX. WEIGHT*         APPROX. DBHP***         WIDTH OF CUT DISCS         NO. OF WEIGHT*         APPROX. WEIGHT*           17         2714         60 - 75         7' 1"         17         3115           19         2883         65 - 75         8' 0"         19         3297           21         3055         70 - 90         8' 9"         21         3485           23         3296         70 - 90         Wide frame with 15" x 8", six-lug wheels         Wide frame with 15" x 8", six-lug wheels           25         3459         75 - 100         9' 7"         23         4185           29         4347         90 - 120         10' 5"         25         4388			

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

\*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 triple-lip 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**

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.



# EATHENS=

## MODEL 137-187 OFFSET DISKS



These units are built so one person can easily hitch up by himself to the reversible, balanced swivel tongue Clevis using the tongue jack.

The ATHENS 137 and 187 Offsets are built to last LONGER. They are manufactured using heavy steel tubes which have a 300% built in Safety Margin against twisting, bending, and breakage. To assure you of unsurpassed performance, long life, and trouble free service, the 137 and 187 were put through a tough field testing program—under severe conditions, not just by our engineers, but by farmers like you and under **your** conditions.



harvesting, or irrigation.



### 137-187 OFFSET DISK HARROWS

### **SPECIFICATIONS**

1-1/2 ′′		axle, 9-1/	½'' Disk spacin n or cutout dis	0	187 OFFSET DISK 1-½" Square axle, 10-½" Disk spacing, and 26" x ¼" smooth or cutout Disks					
Width of Cut	No. of Disk	Approx Weight	DBHP** (Maximum Recommended)	No. of Bearings	Width of Cut	No. of Disks	Approx. Weight	DBHP ** (Maximum Recommended)	No. of Bearings	
12' 6''	33	5367	90-135**	8	12′ 1′′	29	5693	95-145**	8	
14' 0''	37	5734	100-165**	9	13' 9''	33	6373	105-165**	12	
15' 6''	41	6373	110-170 * *	12	15' 5''	37	7031	125-185**	12	
17' 0''	45	6734	120-185**	12	17′ 1′′	41	7365	140-200**	13	
18′ 6′′	49	7076	130-200**	12				100014634365		

- \* Approximate weights include QUADRASEAL double row Disk gang Bearings, Hydraulics complete, Four 15 x 8, six lug wheels, Tapered Disks, and reversible Clevis.

  \*\* Maximum Recommended DBHP. Approximate DBHP is only a guide. Extremely hard,
- \*\* 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 warranty provisions.

#### STANDARD EQUIPMENT:

- · Cover disk w/scraper
- · Reversible, balanced clevis
- 1½" cold rolled square steel axles w/wrench
- Dual 15" 6 lug Wheels with QUADRASEAL hubs
- · Heavy duty Scrapers
- Complete hydraulics, lifting and leveling
- Tapered Disk on right rear
- · Adjustable angle of cut
- Rigid bearing hangers with either trunion mounted ball bearings or Relube QUADRASEAL tapered roller bearings
- Dual Wheels

### **OPTIONAL EQUIPMENT:**

- Manual leveling
- Spring Bearing hangers w/QUADRA-SEAL tapered roller bearings

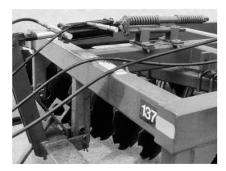
### **FEATURES**

These brawny offsets are tough enough to chew up just about anything that gets in their way—heavy stalk, pasture sods, or easy to plow soils. And they're versatile enough to handle everything from primary tillage to chemical incorporation. They can be quickly and easily adjusted for deep plowing or for smooth, shallow finishing in a matter of minutes.

**ADJUSTABLE ANGLE OF CUT.** Angle of cut can be quickly and easily adjusted for more aggressive cutting and mixing action. Front gangs adjust from 13° to 25°. Rear gangs, from 16° to 28°.

The **ATHENS 137** has the ideal weight and size for general purpose usage. It has the size (12' 6" — 18' 6") and weight (137 pounds per blade, average) to penetrate deep and cover a lot of ground quickly—even in hard-to-plow soils. 24" disks with 9½" spacing standard

The ATHENS 187 is nearly 27% heavier than the 137. With 12' 1" thru 17' 1" cutting width and an average 187 pounds per blade, it will handle the tougher soils and trashier conditions, and give you the kind of results you want with every pass. 26" disks with 10½" spacing standard.



HYDRAULIC LEVELING from the tractor seat provides effortless LEVEL FOR TRANSPORT and adjustment for EXACT TRAILING.

AMPLE TRASH CLEARANCE. Wide open spaces between spacer spools and gang frames, plus narrow—but strong—bearing hangers, provide plenty of trash clearance. Heavy trash passes through cleanly and is worked deep into the soil for fast decomposition.

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.



THE QUADRASEAL double-row tapered roller Bearings provide the most capacity in the industry. With this extra capacity, the probability of over-loading...even when disking at maximum angle...is virtually eliminated. The double tapered roller bearing has a triple-lip 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 steel Washer and the Seal is a cavity filled with grease...an additional sealing element against dirt.

#### OPTIONAL DISK GANG BEARINGS:



Relube Trunion mounted ball bearings provide economy with dependability. Rigid QUADRASEAL tapered roller bearings give added capacity and increased life

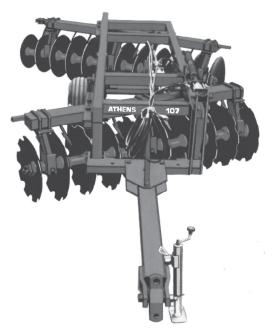
Both Rigid and Spring Bearing Hangers feature a Wear Plate which protects the front and bottom of the bearing hanger.



QUADRASEAL tapered roller bearings with spring bearing hangers provide maximum flexibility in rocky and uneven land.



### ATHENS 107 WHEEL TYPE OFFSET DISK HARROW



### **SPECIFICATIONS:**

Cutting Width -6'2" to 8'2"

Spacing -9"

Disks: 22" or 24", Cutout or Smooth

Bearings: Relube QUAD Ball Gang Axle: 1 ¼" Square Gang Bars: 3 X 5 X ¼" Tube

### **STANDARD EQUIPMENT:**

Extra Disk on Right Rear
Cover Disk w/ Scraper
Balanced, Reversible Clevis
Heavy Duty Tongue w/ Jack
1 ¼" Cold Rolled Square Axles
W/Wrench
Heavy Duty Scrapers (Tubular Mtd)
Wheel Hubs w/15" Wheels
Tapered Disks on Rt Rear and Front
Mechanical Transport
Hydraulic Lifting Complete

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	TYPE C	OF DISC REAR	DISC THCK	# OF DISC	DISC SPACING	# OF BRGS	APX <u>WT</u>	CALL FOR <u>PRICE</u>
<u>6' 2" WIDE</u>									
107-1727-650	22"	C.O.	C.O.	.197	17	9"	6	2259	
107-1727-850	22"	C.O.	SM.	.197	17	9"	6	2268	
107-1727-660	24"	C.O.	C.O.	.197	17	9"	6	2334	
107-1727-760	24"	SM.	SM.	.197	17	9"	6	2360	
107-1727-860	24"	C.O.	SM.	.197	17	9"	6	2347	
<u>6' 10" WIDE</u>									
107-1927-650	22"	C.O.	C.O.	.197	19	9"	6	2400	
107-1927-850	22"	C.O.	SM.	.197	19	9"	6	2410	
107-1927-660	24"	C.O.	C.O.	.197	19	9"	6	2476	
107-1927-760	24"	SM.	SM.	.197	19	9"	6	2502	
107-1927-860	24"	C.O.	SM.	.197	19	9"	6	2489	
<u>7' 6" WIDE</u>									
107-2127-650	22"	C.O.	C.O.	.197	21	9"	6	2514	
107-2127-850	22"	C.O.	SM.	.197	21	9"	6	2526	
107-2127-660	24"	C.O.	C.O.	.197	21	9"	6	2592	
107-2127-760	24"	SM.	SM.	.197	21	9"	6	2618	
107-2127-860	24"	C.O.	SM.	.197	21	9"	6	2605	
8' 2" WIDE									
107-2327-650	22"	C.O.	C.O.	.197	23	9"	8	2629	
107-2327-850	22"	C.O.	SM.	.197	23	9"	8	2642	
107-2327-660	24"	C.O.	C.O.	.197	23	9"	8	2708	
107-2327-760	24"	SM.	SM.	.197	23	9"	8	2734	
107-2327-860	24"	C.O.	SM.	.197	23	9"	8	2720	

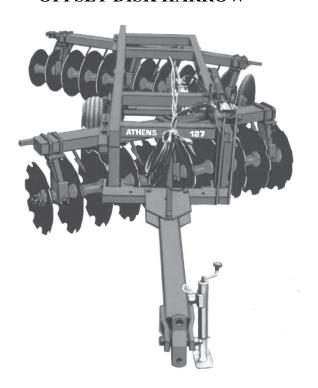
RECOMMENDED TIRE SIZE: 9.5L x 15

CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM.





### ATHENS 127 WHEEL TYPE OFFSET DISK HARROW



### **SPECIFICATIONS:**

Cutting Width – 6'6" to 12'6"
Spacing 9-1/2"
24" Disks – Cutout or Smooth
Relube QUAD Ball Bearings or
QUAD Tapered Roller Bearings
W/ Rigid or Spring Bearing Hangers
Single or Dual Wheels

### **STANDARD EQUIPMENT:**

Extra Disk on Right Rear
Cover Disk w/Scraper
Balanced, Reversible Clevis
Heavy-Duty Tongue w/Jack
1-1/2" Cold Rolled Square Axles
w/Wrench
Heavy-Duty Scrapers ( Tubular Mtd)
Wheel Hubs w/15" Wheels
Tapered Disks on Rt Rear & Rt Frt
Mechanical Transport
Hydraulic Leveling Complete
Hydraulic Lifting Complete

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	TYPE C	OF DISC REAR	DISC THCK	# OF <u>DISC</u>	DISC SPACING	# O BRGS	APX <u>WT</u>	CALL FOR <u>PRICE</u>
127 OFFSET DI	SK W/ 3 x :	5 TUBUL	AR FRAM	E & 5 LU	G HUBS				
<u>6' 6" WIDE</u>	W/ QUAI	O BALL B	EARINGS	<u> </u>					
127-1747-657	24"	C.O.	C.O.	.256	17	9-1/2"	6	2711	
127-1747-757	24"	SM.	SM.	.256	17	9-1/2"	6	2714	
127-1747-857	24"	C.O.	SM.	.256	17	9-1/2"	6	2722	
	W/ QUAI	D TAPERI	ED DOUB	LE ROLL	ER BEAF	RINGS			
127-1745-657	24"	C.O.	C.O.	.256	17	9-1/2"	6	2686	
127-1745-757	24"	SM.	SM.	.256	17	9-1/2"	6	2689	
127-1745-857	24"	C.O.	SM.	.256	17	9-1/2"	6	2697	
<u>7' 3" WIDE</u>	W/ QUAI	O BALL B	EARINGS	<u> </u>					
127-1947-657	24"	C.O.	C.O.	.256	19	9-1/2"	6	2854	
127-1947-757	24"	SM.	SM.	.256	19	9-1/2"	6	2728	
127-1947-857	24"	C.O.	SM.	.256	19	9-1/2"	6	2867	
	W/ QUA	AD TAPEF	RED DOUI	BLE ROL	LER BEA	<u>RINGS</u>			
127-1945-657	24"	C.O.	C.O.	.256	19	9-1/2"	6	2829	
127-1945-757	24"	SM.	SM.	.256	19	9-1/2"	6	2703	
127-1945-857	24"	C.O.	SM.	.256	19	9-1/2"	6	2842	



MODEL NUMBER	DISC <u>DIAM</u>	TYPE ( FRNT	OF DISC REAR	DISC THCK	# OF DISC	DISC SPACING	# OF BRGS	APX <u>WT</u>	CALL FOR <u>PRICE</u>
<u>8' 0" WIDE</u>	W/ QUA	D BALL E	BEARINGS						
127-2147-657 127-2147-757 127-2147-857	24" 24" 24"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	21 21 21	9-1/2" 9-1/2" 9-1/2"	7 7 7	3046 3055 3060	
	W/ QUA	D TAPER	ED DOUB	LE ROLL	ER BEA	RINGS			
127-2145-657 127-2145-757 127-2145-857	24" 24" 24"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	21 21 21	9-1/2" 9-1/2" 9-1/2"	7 7 7	3016 3025 3030	
<u>8' 9" WIDE</u>	W/ QUA	D BALL E	<u>BEARINGS</u>	_					
127-2347-657 127-2347-757 127-2347-857	24" 24" 24"	C.O. SM. C.O.	C.O. SM. SM. ED DOUB	.256 .256 .256	23 23 23	9-1/2" 9-1/2" 9-1/2"	8 8 8	3272 3296 3287	
127 2245 (57							0	2220	
127-2345-657 127-2345-757 127-2345-857	24" 24" 24"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	23 23 23	9-1/2" 9-1/2" 9-1/2"	8 8 8	3238 3262 3253	
127 OFFSET DI	SK W/ 4 x	6 TUBUL	AR FRAM	E & 6 LU	<u>G HUBS</u>				
<u>9' 6" WIDE</u>	W/ QUA	D BALL E	BEARINGS	_					
127-2547-657 127-2547-757 127-2547-857	24" 24" 24"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	25 25 25	9-1/2" 9-1/2" 9-1/2"	8 8 8	3949 3975 3965	
	W/ QUA	D TAPER	ED DOUB	LE ROLL	ER BEA	RINGS			
127-2545-657 127-2545-757 127-2545-857	24" 24" 24"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	25 25 25	9-1/2" 9-1/2" 9-1/2"	8 8 8	3916 3941 3931	
11' 0" WIDE	W/ QUA	D BALL E	BEARINGS						
127-2947-658 127-2947-758 127-2947-858	24" 24" 24"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	29 29 29	9-1/2" 9-1/2" 9-1/2"	9 9 9	4467 4504 4485	
	W/ QUA	D TAPER	ED DOUB	LE ROLL	ER BEA	RINGS			
127-2945-658 127-2945-758 127-2945-858	24" 24" 24"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	29 29 29	9-1/2" 9-1/2" 9-1/2"	9 9 9	4379 4466 4447	
<u>12' 6" WIDE</u>	W/ QUA	D BALL E	BEARINGS	_					
127-3347-658 127-3347-758 127-3347-858	24" 24" 24"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	33 33 33	9-1/2" 9-1/2" 9-1/2"	12 12 12	4985 5027 5005	



MODEL	DISC	TYPE (	OF DISC	DISC	# OF	DISC SPACING	# OF	APX	CALL FOR
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<b>THCK</b>	<b>DISC</b>		<b>BRGS</b>	$\overline{\mathrm{WT}}$	<u>PRICE</u>
12' 6" WIDE	W/ QUA	D TAPERI	ED DOUB	LE ROLL	ER BEA	RINGS			
127-3345-658	24"	C.O.	C.O.	.256	33	9-1/2"	12	4935	
127-3345-758	24"	SM.	SM.	.256	33	9-1/2"	12	4987	
127-3345-858	24"	C.O.	SM.	.256	33	9-1/2"	12	4957	

# EXTRA EQUIPMENT APX WT

9-127-605156 DUAL WHEELS FOR 16-23 DISC UNITS (DUAL WHEELS STANDARD ON 9' 6" AND UP)

82#

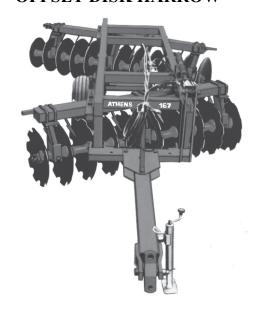
RECOMMENDED TIRE SIZE: NARROW FRAME W/ 5 LUG HUBS, 9.5L X 15 WIDE FRAME W/ 6 LUG HUBS, 11L X 15

CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM.

\* PRICE DOES NOT INCLUDE TIRES.



### ATHENS 167 WHEEL TYPE OFFSET DISK HARROW



### **SPECIFICATIONS:**

Cutting Width – 7'1" to 12'1"
Disk Spacing – 10-1/2"
26" Disks – Cutout/Smooth, 256 Thick
QUADRASEAL Relube Ball Bearings
QUADRASEAL Roller Bearings with
Rigid or Spring Bearing Hangers

### **STANDARD EQUIPMENT:**

Extra Disk on Right Rear
Cover Disk With Scraper
Hydraulics Complete for Lifting
Balanced, Reversible Clevis
Heavy-Duty Tongue w/Jack
Wheel Hubs w/15" Wheels
Heavy-Duty Scrapers (Tubular Mtd)
Tapered Disks on Rt Rear & Rt Frt
Adjustable Angle of Cut
1-1/2" Cold Rolled Sq. Axle w/Wrench
Hydraulic Leveling(Standard)

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	TYPE C FRNT	OF DISC REAR	DISC THCK	# OF DISC	DISC SPACING	# OF BRGS	APX <u>WT</u>	CALL FOR PRICE				
167 OFFSET DISK W/ 3 x 5 FRAME & 5 LUG HUBS													
<u>7' 1" WIDE</u>	W/ QUA	AD BALL	BEARING	<u>S</u>									
167-1757-667	26"	C.O.	C.O.	.256	17	10-1/2"	8	3077					
167-1757-767	26"	SM.	SM.	.256	17	10-1/2"	8	3115					
167-1757-867	26"	C.O.	SM.	.256	17	10-1/2"	8	3096					
	W/ QUA	AD TAPER	RED DOUI	BLE ROLI	LER BEA	RINGS							
167-1755-667	26"	C.O.	C.O.	.256	17	10-1/2"	8	3121					
167-1755-767	26"	SM.	SM.	.256	17	10-1/2"	8	3159					
167-1755-867	26"	C.O.	SM.	.256	17	10-1/2"	8	3140					
<u>8' 0" WIDE</u>	W/ QUA	AD BALL	BEARING	<u>S</u>									
167-1957-667	26"	C.O.	C.O.	.256	19	10-1/2"	8	3246					
167-1957-767	26"	SM	SM.	.256	19	10-1/2"	8	3297					
167-1957-867	26"	C.O	SM.	.256	19	10-1/2"	8	3277					
	W/ QUA	AD TAPER	RED DOUI	BLE ROLI	LER BEA	RINGS							
167-1955-667	26"	C.O.	C.O.	.256	19	10-1/2"	8	3290					
167-1955-767	26"	SM.	SM.	.256	19	10-1/2"	8	3341					
167-1955-867	26"	C.O.	SM.	.256	19	10-1/2"	8	3321					
<u>8' 9" WIDE</u>	W/ QUA	AD BALL	BEARING	<u>S</u>									
167-2157-667	26"	C.O.	C.O.	.256	21	10-1/2"	8	3437					
167-2157-767	26"	SM.	SM.	.256	21	10-1/2"	8	3485					
167-2157-867	26"	C.O.	SM.	.256	21	10-1/2"	8	3461					



MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	TYPE C FRNT	OF DISC REAR	DISC THCK	# OF <u>DISC</u>	DISC SPACING	# OF BRGS	APX <u>WT</u>	CALL FOR <u>PRICE</u>					
167 OFFSET DIS	167 OFFSET DISK W/ 3 x 5 FRAME & 5 LUG HUBS (CONT'D)													
<u>8' 9" WIDE</u>	W/ QUA	AD TAPER	ED DOUI	BLE ROL	LER BEA	<u>RINGS</u>								
167-2155-667	26"	C.O.	C.O.	.256	21	10-1/2"	8	3481						
167-2155-767 167-2155-867	26" 26"	SM. C.O.	SM. SM.	.256 .256	21 21	10-1/2" 10-1/2"	8	3529 3505						
					21	10-1/2	O	3303						
167 OFFSET DIS	SK W/ 4 x	6 FRAME	<u>&amp; 6 LUG</u>	<u>HUBS</u>										
9' 7" WIDE	W/ QUA	AD BALL	BEARING	<u>is</u>										
167-2357-668	26"	C.O.	C.O.	.256	23	10-1/2"	8	4289						
167-2357-768	26"	SM.	SM.	.256	23	10-1/2"	8	4342						
167-2357-868	26"	C.O.	SM.	.256	23	10-1/2"	8	4316						
	W/ QUA	AD TAPER	RED DOUI	BLE ROL	LER BEA	RINGS								
167-2355-668	26"	C.O.	C.O.	.256	23	10-1/2"	8	4333						
167-2355-768	26"	SM.	SM.	.256	23	10-1/2"	8	4386						
167-2355-868	26"	C.O.	SM.	.256	23	10-1/2"	8	4360						
10' 5" WIDE	W/ QUA	AD BALL	BEARING	i <u>S</u>										
167-2557-668	26"	C.O.	C.O.	.256	25	10-1/2"	8	4488						
167-2557-768	26"	SM.	SM.	.256	25	10-1/2"	8	4495						
167-2557-868	26"	C.O.	SM.	.256	25	10-1/2"	8	4507						
	W/ QUA	AD TAPER	ED DOUI	BLE ROL	LER BEA	RINGS								
167-2555-668	26"	C.O.	C.O.	.256	25	10-1/2"	8	4532						
167-2555-768	26"	SM.	SM.	.256	25	10-1/2"	8	4572						
167-2555-868	26"	C.O.	SM.	.256	25	10-1/2"	8	4553						
<u>12' 1" WIDE</u>	W/QUA	D BALL E	BEARING	<u>S</u>										
167-2957-668	26"	C.O.	C.O.	.256	29	10-1/2"	9	4933						
167-2957-768	26"	SM.	SM.	.256	29	10-1/2"	9	5000						
167-2957-868	26"	C.O.	SM.	.256	29	10-1/2"	9	4967						
	W/QUA	<u>.D TAPER</u>	<u>ED DOUE</u>	BLE ROLL	ER BEA	<u>RINGS</u>								
167-2955-668	26"	C.O.	C.O.	.256	29	10-1/2"	9	4977						
167-2955-768	26"	SM.	SM.	.256	29 29	10-1/2"	9	5044						
167-2955-868	26"	C.O.	SM.	.256	29	10-1/2"	9	5011						
	-				-	, -	-							



### **SPECIAL ORDER INFORMATION:**

\*PRICE DOES NOT INCLUDE TIRES.

### SPRING BEARING HANGERS WITH QUAD TAPERED DOUBLE ROLLER BEARINGS

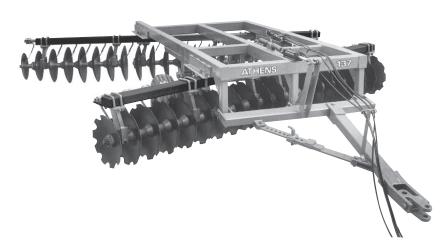
EXTRA EQUIPMENT WT

9-167-605156 DUAL WHEELS FOR 16-21 DISC UNITS 82# (DUAL WHEELS STANDARD ON 9' 7" AND UP)

RECOMMENDED TIRE SIZE: NARROW FRAME W/ 5 LUG HUBS, 9.5L X 15 WIDE FRAME W/ 6 LUG HUBS, 11L X 15 CAUTION: TIRES ARE RATED AT 20MPH MAXIMUM.



### ATHENS 137 WHEEL TYPE OFFSET DISK HARROW



### **SPECIFICATIONS:**

Cutting Width – 12'6" to 18'6"
Disk Spacing – 9-1/2"
24" Disks- Cutout or Smooth,
.256" thickness
Trunnion Mounted Relube
QUADRASEAL Ball or Tapered
Roller Bearings
Rigid or Spring Bearing Hangers

### **STANDARD EQUIPMENT:**

Extra Disk on Right Rear Cover Disk w/Scraper Reversible, Balanced Clevis 1-1/2" Cold Rolled Sq. Axles w/Wrench Dual 15", 6-Lug Wheels w/Hub Heavy Duty Scrapers (Tubular Mtd) Cmplt Hydraulics w/Mech Transport Tapered Disks on Rt Rear and Rt Frt Adjustable Angle of Cut Hydraulic Leveling Standard

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	TYPE ( FRNT	OF DISC REAR	DISC THCK	# OF <u>DISC</u>	DISC SPACING	# OF BRGS	APX <u>WT</u>	CALL FOR PRICE
12' 6" WIDE	W/ QUA	AD BALL	BEARING	<u>is</u>					
137-3347-659	24"	C.O.	C.O.	.256	33	9-1/2"	8	5444	
137-3347-759 137-3347-859	24" 24"	SM. C.O.	SM. SM.	.256 .256	33 33	9-1/2" 9-1/2"	8 8	5473 5449	
	W/ REL	UBE QUA	AD TAPER	ED DOU	BLE ROI	LER BEARINGS			
127 22 15 (52	2.411	G 0	G 0	256	22	0.1/04	0	5410	
137-3345-659 137-3345-759	24" 24"	C.O. SM.	C.O. SM.	.256 .256	33 33	9-1/2" 9-1/2"	8 8	5410 5439	
137-3345-859	24" 24"	C.O.	SM.	.256	33	9-1/2" 9-1/2"	8	5415	
14' 0" WIDE	W/ QUA	AD BALL	BEARING	<u>SS</u>					
137-3747-659	24"	C.O.	C.O.	.256	37	9-1/2"	9	5831	
137-3747-759	24"	SM.	SM.	.256	37	9-1/2"	9	5881	
137-3747-859	24"	C.O.	SM.	.256	37	9-1/2"	9	5854	
	W/ REL	UBE QUA	AD TAPER	ED DOU	BLE ROI	LER BEARINGS			
137-3745-659	24"	C.O.	C.O.	.256	37	9-1/2"	9	5797	
137-3745-759	24"	SM.	SM.	.256	37	9-1/2"	9	5847	
137-3745-859	24"	C.O.	SM.	.256	37	9-1/2"	9	5820	



MODEL <u>NUMBER</u>	DISC DIAM	TYPE C FRNT	OF DISC REAR	DISC THCK	# OF <u>DISC</u>	DISC SPACING	# OF BRGS	APX <u>WT</u>	CALL FOR <u>PRICE</u>						
15' 6" WIDE	W/ QUA	AD BALL	BEARING	<u>S</u>											
137-4147-659	24"	C.O.	C.O.	.256	41	9-1/2"	12	6562							
137-4147-759	24"	SM.	SM.	.256	41	9-1/2"	12	6618							
137-4147-859	24"	C.O.	SM.	.256	41	9-1/2"	12	6588							
	W/ REL	W/ RELUBE QUAD TAPERED DOUBLE ROLLER BEARINGS													
137-4145-659	24"	C.O.	C.O.	.256	41	9-1/2"	12	6512							
137-4145-759	24"	SM.	SM.	.256	41	9-1/2"	12	6568							
137-4145-859	24"	C.O.	SM.	.256	41	9-1/2"	12	6538							
<u>17' 0" WIDE</u>	W/ QUA	AD BALL	BEARING	<u>S</u>											
137-4547-659	24"	C.O.	C.O.	.256	45	9-1/2"	12	6877							
137-4547-759	24"	SM.	SM.	.256	45	9-1/2"	12	6939							
137-4547-859	24"	C.O.	SM.	.256	45	9-1/2"	12	6906							
	W/ REL	UBE QUA	D TAPER	ED DOU	BLE ROL	LER BEARINGS									
137-4545-659	24"	C.O.	C.O.	.256	45	9-1/2"	12	6827							
137-4545-759	24"	SM.	SM.	.256	45	9-1/2"	12	6889							
137-4545-859	24"	C.O.	SM.	.256	45	9-1/2"	12	6856							
18' 6" WIDE	W/ QUA	AD BALL	BEARING	<u>'S</u>											
137-4947-659	24"	C.O.	C.O.	.256	49	9-1/2"	12	7246							
137-4947-759	24"	SM.	SM.	.256	49	9-1/2"	12	7314							
137-4947-859	24"	C.O.	SM.	.256	49	9-1/2"	12	7278							
	W/ REL	UBE QUA	AD TAPER	ED DOU	BLE ROL	LER BEARINGS									
137-4945-659	24"	C.O.	C.O.	.256	49	9-1/2"	12	7196							
137-4945-759	24"	SM.	SM.	.256	49	9-1/2"	12	7264							
137-4945-859	24"	C.O.	SM.	.256	49	9-1/2"	12	7228							

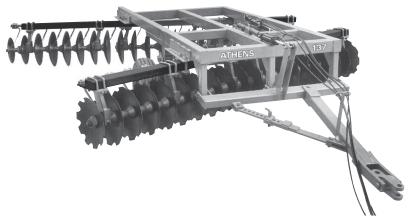
106166 AG LIGHT KIT 19#

RECOMMENDED TIRE SIZE: 11L x 15 (4 REQUIRED) CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM.

\*PRICE DOES NOT INCLUDE TIRES.



### ATHENS 187 WHEEL TYPE OFFSET DISK HARROW



### **SPECIFICATIONS:**

Cutting Width – 12'1" to 17'1"
Disk Spacing – 10 ½"
26" Disks- Cutout/Smooth, 250 Thick
QUADRASEAL Ball Bearings or
QUADRASEAL Roller Bearings with
Spring or Rigid Bearing Hangers

### **STANDARD EQUIPMENT:**

Cover Disk w/Scraper
Extra Disk on Rt Rear
Heavy Duty Tongue w/Jack
Reversible, Balanced Clevis
1 ½" Cold Rolled Sq. Axle
w/Wrench
Dual 15", 6 lug Wheels w/Hub
Heavy Duty Scrapers (Tubular Mtd.)
Tapered Disks on Right Rear
Adjustable Angle of Cut
Hydraulic Leveling Standard
Complt Hydraulics w/Mech. Trnsprt

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	TYPE C FRNT	OF DISC REAR	DISC THCK	# OF <u>DISC</u>	DISC SPACING	# OF BRGS	APX <u>WT</u>	CALL FOR <u>PRICE</u>
12' 1" WIDE	W/ REL	UBE QUA	AD BALL I	BEARING	<u> </u>				
18 -2957-669	26"	C.O.	C.O.	.256	29	10-1/2"	10	5517	
18 -2957-769	26"	SM.	SM.	.256	29	10-1/2"	10	5585	
18 -2957-869	26"	C.O.	SM.	.256	29	10-1/2"	10	5552	
	W/ REL	UBE QUA	AD TAPER	ED DOUI	BLE ROL	LER B ARINGS			
18 -2955-669	26"	C.O.	C.O.	.256	29	10-1/2"	10	5561	
18 -2955-769	26"	SM.	SM.	.256	29	10-1/2"	10	5629	
18 -2955-869	26"	C.O.	SM.	.256	29	10-1/2"	10	5596	
<u>13' 9" WIDE</u>	W/ REL	UBE QUA	AD BALL I	BEARING	<u> </u>				
18 -3357-669	26"	C.O.	C.O.	.256	33	10-1/2"	12	6147	
18 -3357-769	26"	SM.	SM.	.256	33	10-1/2"	12	6225	
187-3357-869	26"	C.O.	SM.	.256	33	10-1/2"	12	6187	
	W/ REL	UBE QUA	D TAPER	ED DOU	BLE ROL	LER BEARINGS			
18 -3355-669	26"	C.O.	C.O.	.256	33	10-1/2"	12	6213	
18 -3355-769	26"	SM.	SM.	.256	33	10-1/2"	12	6309	
187-3355-869	26"	C.O.	SM.	.256	33	10-1/2"	12	6253	
<u>15' 5" WIDE</u>	W/ REL	UBE QUA	AD BALL I	BEARING	<u> </u>				
18 -3757-669	26"	C.O.	C.O.	.256	37	10-1/2"	12	6581	
18 -3757-769	26"	SM.	SM.	.256	37	10-1/2"	12	6669	
187-3757-869	26"	C.O.	SM.	.256	37	10-1/2"	12	6636	





MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	TYPE C	OF DISC REAR	DISC THCK	# OF DISC	DISC SPACING	# OF BRGS	APX <u>WT</u>	CALL FOR PRICE
15' 5" WIDE	W/ REL	UBE QUA	D TAPER	ED DOUI	BLE ROL	LER BEARINGS			
187-3755-669 187-3755-769 187-3755-869	26" 26" 26"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	37 37 37	10-1/2" 10-1/2" 10-1/2"	12 12 12	6647 6735 6702	
17' 1" WIDE	W/ REL	UBE QUA	D BALL I	BEARING	<u>is</u>				
187-4157-669 187-4157-769 187-4157-869	26" 26" 26"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	41 41 41	10-1/2" 10-1/2" 10-1/2"	12 12 12	7085 7182 7134	
	W/ REL	UBE QUA	D TAPER	ED DOU	BLE ROL	LER BEARINGS			
187-4155-669 187-4155-769 187-4155-869	26" 26" 26"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	41 41 41	10-1/2" 10-1/2" 10-1/2"	14 14 14	7151 7248 7200	





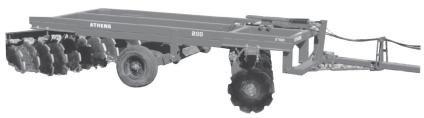
### ATHENS 287 OFFSET DISK HARROW

### **SPECIFICATIONS:**

Cutting Width – 8' to 16'
Disk Spacing – 12"
Disk Blades – 28" x .31 or 32" x .375 C/O
Relube 2" Ball Bearings



Cover Disk W/Scraper
Complete Leveling Hydraulics
Complete Lifting Hydraulics
Reversible Clevis
Heavy Duty Tube Mounted Scrapers
Tapered Rear Gang
15" x 8" Six Lug Wheels
Dual Wheel Hubs
2" Cold Rolled Square Gang Axles



MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	TYPE OF DISC	DISC THCK	# OF <u>DISC</u>	DISC SPACING	# OF BRGS	APX <u>WT</u>	CALL FOR PRICE
<u>8' 0" WIDE</u>	W/ RELUBE BALL BEARINGS							
287-1722-688 287-1722-628	28" 32"	C.O. C.O.	.31 .39	17 17	12" 12"	8	5221 5750	
9' 0" WIDE	W/ RELUBE BALL BEARINGS							
287-1922-688 287-1922-628	28" 32"	C.O. C.O.	.31 .39	19 19	12" 12"	8 8	5490 6165	
<u>10' 0" WIDE</u>	W/ RELUBE BALL BEARINGS							
287-2122-688 287-2122-628	28" 32"	C.O. C.O.	.31 .39	21 21	12" 12"	8	5812 6505	
12' 0" WIDE	W/ RELUBE BALL BEARINGS							
287-2522-688 287-2522-628	28" 32"	C.O. C.O.	.31 .39	25 25	12" 12"	8 8	7867 8710	
14' 0" WIDE	W/ RELUBE BALL BEARINGS							
287-2922-688 287-2922-628	28" 32"	C.O. C.O.	.31 .39	29 29	12" 12"	12 12	8650 9473	
<u>16' 0" WIDE</u>	W/ RELUBE BALL BEARINGS							
287-3322-688 287-3322-628	28" 32"	C.O. C.O.	.31 .39	33 33	12" 12"	12 12	9250 10005	

RECOMMENDED TIRE SIZE: 11L x 15 (4 REQUIRED) CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM.



