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

	. <mark>7</mark> pacing Narro ½" Five-lug '			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							
Wide	frame with 15	" x 8", six-lug v	vheels	Wide	frame with 15	" x 8", six-lug v	vheels			
9' 6"	25	3459	75 - 100	9' 7"	23	4185	85 - 115			
11' 0"	29	4347	90 - 120	10' 5"	25	4388	95 - 125			
12' 6"	33	4870	100 - 140	12' 1"	29	4843	100 - 140			

*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 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

The 127 Offset Disk is available in 6' 6" to to 12' 6" cutting widths with 9½" spacing and 24" x ¼" 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 oblication.



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/	'' Disk spacin n or cutout dis		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			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				0.00/98000109			

- * 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.

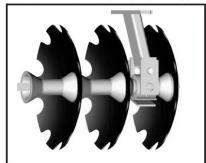
AMPLE TRASH CLEARANCE. Wide open spaces between spacer spools and gang frames, plus narrow—but strong—bearing hangers, provide plenty of trash clearance. Heavy trash passes through cleanly and is worked deep into the soil for fast decomposition.

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.

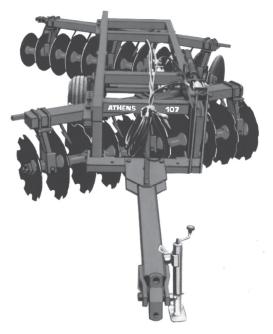


QUADRASEAL tapered roller bearings with spring bearing hangers provide maximum flexibility in rocky and uneven land.



Prices Effective as of 8-22

ATHENS 107 WHEEL TYPE OFFSET DISK HARROW



SPECIFICATIONS:

Cutting Width $-6^{\circ}2^{\circ}$ to $8^{\circ}2^{\circ}$

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

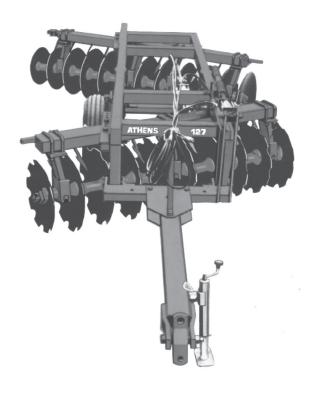
MODEL <u>NUMBER</u>	DISK <u>DIAM</u>	TYPE C FRNT	OF DISK REAR	DISK THCK	# OF <u>DISK</u>	<u>DISK SI</u> FRNT	PACING REAR	# OF BRGS	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>6'2" WIDE</u>										
107-1727-850	22"	C.O.	SM.	.197	17	9"	9"	6	2268	\$9,367.20
107-1727-660	24" 24"	C.O.	C.O.	.197	17	9" 9"	9" 9"	6	2334	\$9,740.40
107-1727-760 107-1727-860	24" 24"	SM. C.O.	SM. SM.	.197 .197	17 17	9"	9"	6 6	2360 2347	\$9,670.80 \$9,702
<u>6'10" WIDE</u>										
107-1927-850	22"	C.O.	SM.	.197	19	9"	9"	6	2410	\$9,954
107-1927-660	24"	C.O.	C.O.	.197	19	9"	9"	6	2476	\$10,140
107-1927-760	24"	SM.	SM.	.197	19	9"	9"	6	2502	\$10,040.40
107-1927-860	24"	C.O.	SM.	.197	19	9"	9"	6	2489	\$10,088.4
<u>7'6" WIDE</u>										
107-2127-850	22"	C.O.	SM.	.197	21	9"	9"	6	2526	\$10,448.40
107-2127-660	24"	C.O.	C.O.	.197	21	9"	9"	6	2592	\$10,818
107-2127-760	24"	SM.	SM.	.197	21	9"	9"	6	2618	\$10,722
107-2127-860	24"	C.O.	SM.	.197	21	9"	9"	6	2605	\$10,766.40
<u>8'2" WIDE</u>										
107-2327-850	22"	C.O.	SM.	.197	23	9"	9"	8	2642	\$11,187.60
107-2327-660	24"	C.O.	C.O.	.197	23	9"	9"	8	2708	\$11,540.40
107-2327-760	24"	SM.	SM.	.197	23	9"	9"	8	2734	\$11,514
107-2327-860	24"	C.O.	SM.	.197	23	9"	9"	8	2720	\$11,491.20

^{**}PRICE DOES NOT INCLUDE TIRES



Prices Effective as of 8-22

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	DISK	TYPE O	F <u>DISK</u>	DISK	# OF	<u>DISK SP</u>	P <u>ACING</u>	# OF	APX	SUGST		
<u>NUMBER</u>	<u>DIAM</u>		REAR	<u>THCK</u>	<u>DISK</u>	FRNT	REAR	BRGS	<u>WT</u>	PRICE		
127 OFFSET DI	SK W/3 X 5	5 TUBULA	AR FRAM	E & 5 LU	G WHEE	<u>LS</u>						
<u>6'6" WIDE</u>	6'6" WIDE W/QUAD BALL BEARINGS											
127-1747-657	24"	C.O.	C.O.	.256	17	9-1/2"	9-1/2"	6	2711	\$12,360		
127-1747-757	24"	SM.	SM.	.256	17	9-1/2"	9-1/2"	6	2714	\$12,102		
127-1747-857	24"	C.O.	SM.	.256	17	9-1/2"	9-1/2"	6	2722	\$12,234		
W/QUAD DOUBLE TAPERED ROLLER BEARINGS												
127-1745-657	24"	C.O.	C.O.	.256	17	9-1/2"	9-1/2"	6	2686	\$13,458		
127-1745-757	24"	SM.	SM.	.256	17	9-1/2"	9-1/2"	6	2689	\$13,204.80		
127-1745-857	24"	C.O.	SM.	.256	17	9-1/2"	9-1/2"	6	2697	\$13,339.20		
<u>7'3" WIDE</u>	W/QUAD	BALL BE	EARINGS									
127-1947-657	24"	C.O.	C.O.	.256	19	9-1/2"	9-1/2"	6	2854	\$13,134		
127-1947-757	24"	SM.	SM.	.256	19	9-1/2"	9-1/2"	6	2728	\$13,204.80		
127-1947-857	24"	C.O.	SM.	.256	19	9-1/2"	9-1/2"	6	2867	\$12,990		
	W/QUAD	TAPERE	D ROLLE	R BEARI	NGS							
127-1945-657	24"	C.O.	C.O.	.256	19	9-1/2"	9-1/2"	6	2829	\$14,246.40		
127-1945-757	24"	SM.	SM.	.256	19	9-1/2"	9-1/2"	6	2703	\$13,956		
127-1945-857	24"	C.O.	SM.	.256	19	9-1/2"	9-1/2"	6	2842	\$14,109.60		



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										PI			
MODEL	DISK		OF DISK	DISK	# OF	DISK SI	<u>PACING</u>	# OF	APX	SUGST			
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISK</u>	FRNT	REAR	BRGS	$\overline{\text{WT}}$	<u>PRICE</u>			
0,0,, MADE	WALLAR		EADINGG										
8'0" WIDE	W/QUAL	D BALL B	EARINGS										
127-2147-657	24"	C.O.	C.O.	.256	21	9-1/2"	9-1/2"	7	3046	\$14,098.80			
127-2147-757	24"	SM.	SM.	.256	21	9-1/2"	9-1/2"	7	3055	\$13,772.40			
127-2147-857	24"	C.O.	SM.	.256	21	9-1/2"	9-1/2"	7	3060	\$13,910.40			
	W/QUAI	D TAPERE	ED ROLLE	R BEARI	<u>NGS</u>								
127-2145-657	24"	C.O.	C.O.	.256	21	9-1/2"	9-1/2"	7	3016	\$15.204			
127-2145-057	24" 24"	SM.	SM.	.256	21	9-1/2" 9-1/2"	9-1/2 9-1/2"	7 7	3025	\$15,384 \$15,049.20			
127-2145-857	24"	C.O.	SM.	.256	21	9-1/2" 9-1/2"	9-1/2" 9-1/2"	7	3023	\$15,220.80			
127-21-3-037	24	С.О.	SIVI.	.230	21	J-1/2	<i>J</i> -1/2	,	3030	\$13,220.00			
8'9" WIDE	W/QUAD BALL BEARINGS												
										_			
127-2347-657	24"	C.O.	C.O.	.256	23	9-1/2"	9-1/2"	8	3272	\$15,064.80			
127-2347-757	24"	SM.	SM.	.256	23	9-1/2"	9-1/2"	8	3296	\$14,708.40			
127-2347-857	24"	C.O.	SM.	.256	23	9-1/2"	9-1/2"	8	3287	\$14,880			
	W/QUAD TAPERED ROLLER BEARINGS												
127-2345-657	24"	C.O.	C.O.	.256	23	9-1/2"	9-1/2"	8	3238	\$16,508.40			
127-2345-757	24"	SM.	SM.	.256	23	9-1/2"	9-1/2"	8	3262	\$16,000.80			
127-2345-857	24"	C.O.	SM.	.256	23	9-1/2"	9-1/2"	8	3253	\$16,176			
127 OFFSET DI	ISK W/4X6	TUBULA	R FRAME	& 6 LUC	WHEEL	<u>.S</u>							
9'6" WIDE	W/QUAI	BALL B	EARINGS										
107.0547.657	2.411		0.0	256	2.5	0.1/00	0.1/20	0	2040	Ф10. 25 0.00			
127-2547-657	24"	C.O.	C.O.	.256	25	9-1/2"	9-1/2"	8	3949	\$18,358.80			
127-2547-757 127-2547-857	24" 24"	SM. C.O.	SM. SM.	.256 .256	25 25	9-1/2" 9-1/2"	9-1/2" 9-1/2"	8	3975 3965	\$17,958			
127-2347-837	24	C.O.	SIVI.	.230	23	9-1/2	9-1/2	8	3903	\$18,378			
	W/QUAI	D TAPERE	ED ROLLE	R BEARI	NGS								
127-2545-657	24"	C.O.	C.O.	.256	25	9-1/2"	9-1/2"	8	3916	\$19,850.40			
127-2545-757	24"	SM.	SM.	.256	25	9-1/2"	9-1/2"	8	3941	\$19,446			
127-2545-857	24"	C.O.	SM.	.256	25	9-1/2"	9-1/2"	8	3931	\$19,654.80			
11'0" WIDE	W/QUAI	D BALL B	<u>EARINGS</u>										
127-2947-658	24"	C.O.	C.O.	.256	29	9-1/2"	9-1/2"	9	4467	\$19,714.80			
127-2947-758	24"	SM.	SM.	.256	29	9-1/2"	9-1/2"	9	4504	\$19,272			
127-2947-858	24"	C.O.	SM.	.256	29	9-1/2"	9-1/2"	9	4485	\$19,497.60			
	********		D DOLLE	D DE (D	3166								
		<u>D TAPERE</u>	ED ROLLE	<u> R BEARI</u>	<u>NGS</u>								
127-2945-658	24"	C.O.	C.O.	.256	29	9-1/2"	9-1/2"	9	4379	\$21,174			
127-2945-758	24"	SM.	SM.	.256	29	9-1/2"	9-1/2"	9	4466	\$20,452.80			
127-2945-858	24"	C.O.	SM.	.256	29	9-1/2"	9-1/2"	9	4447	\$20,959.20			
12'6" WIDE	W/QUAD BALL BEARINGS												
127 2247 650	24"	$C \cap C$	0.0	256	22	0.1/2"	0.1/22	12	4005	P21 (((
127-3347-658 127-3347-758	24"	C.O. SM.	C.O. SM.	.256 .256	33 33	9-1/2" 9-1/2"	9-1/2" 9-1/2"	12 12	4985 5027	\$21,666 \$21,162			
127-3347-738	24" 24"	C.O.	SM.	.256	33	9-1/2" 9-1/2"	9-1/2 9-1/2"	12	5005	\$21,162			
121-3341-030	∠ ⊣	C.O.	SIVI.	.230		9-1/2 ERIED A		12	5005	ΨΔ1,4ΔU			



Prices Effective as of 8-22



MODEL	DISK	TYPE C	F <u>DISK</u>	DISK	# OF	<u>DISK SF</u>	PACING	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISK</u>	FRNT	REAR	BRGS	<u>WT</u>	<u>PRICE</u>
12'6" WIDE	W/QUAD	TAPERE	<u>D ROLLE</u>	R BEARII	<u>NGS</u>					
127-3345-658	24"	C.O.	C.O.	.256	33	9-1/2"	9-1/2"	12	4935	\$23,172
127-3345-758	24"	SM.	SM.	.256	33	9-1/2"	9-1/2"	12	4987	\$22,654.80
127-3345-858	24"	C.O.	SM.	.256	33	9-1/2"	9-1/2"	12	4957	\$22,915.20

SPECIAL ORDERING INFORMATION:

SPRING BEARING HANGERS W/DOUBLE ROW TAPERED ROLLER BEARINGS

To order Spring Bearing Hangers, Change 7th digit from 5 to 4, and add 31# and \$114.00, per bearing to weights and prices for units with QUAD Tapered Roller Bearings.

MANUAL LEVELING

To order a turnbuckle for Manual Leveling in place of cylinder and hoses as listed in this price list, change the 10^{th} digit for 16-25 disk units from "7" to "0" or for 28 - 33 disk units from "8" to "1" and deduct 13# and \$182.40.

UNITS WITHOUT AN EXTRA DISK ON RIGHT REAR

Units shown in price list have an extra disk on right rear and are strongly recommended by ATHENS to improve performance, reduce need for adjustments, and to allow disking back and forth without an open furrow. To order units with the same number of disks on front and rear, change 4th and 5th digits to one number lower (as 17 to 16), reduce weight by 70# and reduce price by \$78.00.

EXTRA EQUI	<u>PMENT</u>	APX <u>WT</u>	SUGST PRICE
9-127-605156 (DUAL WHEELS	DUAL WHEELS FOR 16-23 DISK UNITS STANDARD ON 9'6" AND UP)	82#	\$753.60

RECOMMENDED TIRE SIZE: FOR 16-23 DISK UNITS, 9.5L X 15.

FOR 25-33 DISK UNITS, 9.5L X 15, 4-PLY OR 11L X 15, 4 PLY

CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM.

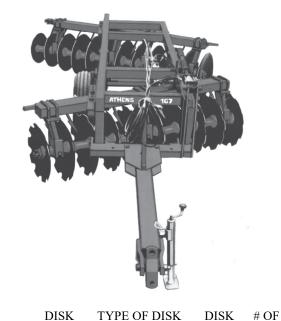
* PRICE DOES NOT INCLUDE TIRES



Prices Effective as of 8-22

MODEL

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) DISK SPACING # OF **SUGST**

APX

NUMBER	DIAM	FRNT	REAR	THCK	DISK	FRNT	REAR	BRGS	WT	PRICE
167 OFFSET DIS	K W/3 X 5	5 FRAME	& 5 LUG '	WHEELS						
<u>7'1" WIDE</u>	W/QUA	D BALL E	BEARINGS	<u>s</u>						
167-1757-667	26"	C.O.	C.O.	.256	17	10-1/2"	10-1/2"	8	3077	\$13,963.20
167-1757-767	26"	SM.	SM.	.256	17	10-1/2"	10-1/2"	8	3115	\$13,635.60
167-1757-867	26"	C.O.	SM.	.256	17	10-1/2"	10-1/2"	8	3096	\$13,800
	W/QUA	D TAPER	ED ROLL	ER BEAR	<u>INGS</u>					
167-1755-667	26"	C.O.	C.O.	.256	17	10-1/2"	10-1/2"	8	3121	\$15,393.60
167-1755-767	26"	SM.	SM.	.256	17	10-1/2"	10-1/2"	8	3159	\$15,069.60
167-1755-867	26"	C.O.	SM.	.256	17	10-1/2"	10-1/2"	8	3140	\$15,218.40
<u>8'0" WIDE</u>	W/QUA	D BALL E	BEARINGS	<u>S</u>						
167-1957-667	26"	C.O.	C.O.	.256	19	10-1/2"	10-1/2"	8	3246	\$14,902.80
167-1957-767	26"	SM.	SM.	.256	19	10-1/2"	10-1/2"	8	3297	\$14,547.60
167-1957-867	26"	C.O	SM.	.256	19	10-1/2"	10-1/2"	8	3277	\$14,732.40
	W/QUA	D TAPER	ED ROLL	ER BEAR	<u>INGS</u>					
167-1955-667	26"	C.O.	C.O.	.256	19	10-1/2"	10-1/2"	8	3290	\$16,363.20
167-1955-767	26"	SM.	SM.	.256	19	10-1/2"	10-1/2"	8	3341	\$15,992.40
167-1955-867	26"	C.O.	SM.	.256	19	10-1/2"	10-1/2"	8	3321	\$16,178.40
<u>8'9" WIDE</u>	W/QUA	D BALL E	BEARINGS	<u>s</u>						
167-2157-667	26"	C.O.	C.O.	.256	21	10-1/2"	10-1/2"	8	3437	\$15,822
167-2157-767	26"	SM.	SM.	.256	21	10-1/2"	10-1/2"	8	3485	\$15,699.60
167-2157-867	26"	C.O.	SM.	.256	21	10-1/2"	10-1/2"	8	3461	\$15,901.20



Prices Effective as of 8-22

MODEL <u>NUMBER</u>	DISK <u>DIAM</u>	TYPE C FRNT	OF DISK REAR	DISK <u>THCK</u>	# OF <u>DISK</u>	<u>DISK SI</u> FRNT	PACING REAR	# OF BRGS	APX <u>WT</u>	SUGST <u>PRICE</u>		
167 OFFSET DIS	SK W/ 3 X	5 FRAME	& 5 LUG	WHEELS	(CONT	<u>'D)</u>						
8'9" WIDE	W/QUA	D TAPER	ED ROLL	ER BEAR	<u>INGS</u>							
167-2155-667	26"	C.O.	C.O.	.256	21	10-1/2"	10-1/2"	8	3481	\$17,886		
167-2155-767	26"	SM.	SM.	.256	21	10-1/2"	10-1/2"	8	3529	\$17,480.40		
167-2155-867	26"	C.O.	SM.	.256	21	10-1/2"	10-1/2"	8	3505	\$17,685.60		
167 OFFSET DISK W/4 X 6 FRAME & 6 LUG WHEELS												
9'7" WIDE	W/QUAD BALL BEARINGS											
167-2357-668	26"	C.O.	C.O.	.256	23	10-1/2"	10-1/2"	8	4289	\$18,627.60		
167-2357-768	26"	SM.	SM.	.256	23	10-1/2"	10-1/2"	8	4342	\$18,218.40		
167-2357-868	26"	C.O.	SM.	.256	23	10-1/2"	10-1/2"	8	4316	\$18,411.60		
	W/QUAD TAPERED ROLLER BEARINGS											
167-2355-668	26"	C.O.	C.O.	.256	23	10-1/2"	10-1/2"	8	4333	\$20,076		
167-2355-768	26"	SM.	SM.	.256	23	10-1/2"	10-1/2"	8	4386	\$19,648.80		
167-2355-868	26"	C.O.	SM.	.256	23	10-1/2"	10-1/2"	8	4360	\$19,861.20		
10'5" WIDE	W/QUA	D BALL I	BEARING:	<u>S</u>								
167-2557-668	26"	C.O.	C.O.	.256	25	10-1/2"	10-1/2"	8	4488	\$19,411.20		
167-2557-768	26"	SM.	SM.	.256	25	10-1/2"	10-1/2"	8	4495	\$18,957.60		
167-2557-868	26"	C.O.	SM.	.256	25	10-1/2"	10-1/2"	8	4507	\$19,183.20		
	W/QUA	D TAPER	ED ROLL	ER BEAR	<u>INGS</u>							
167-2555-668	26"	C.O.	C.O.	.256	25	10-1/2"	10-1/2"	8	4532	\$20,862		
167-2555-768	26"	SM.	SM.	.256	25	10-1/2"	10-1/2"	8	4572	\$20,410.80		
167-2555-868	26"	C.O.	SM.	.256	25	10-1/2"	10-1/2"	8	4553	\$20,636.407		
12'1" WIDE	W/QUA	D BALL I	BEARING	<u>S</u>								
167-2957-668	26"	C.O.	C.O.	.256	29	10-1/2"	10-1/2"	9	4933	\$21,542.40		
167-2957-768	26"	SM.	SM.	.256	29	10-1/2"	10-1/2"	9	5000	\$21,025.20		
167-2957-868	26"	C.O.	SM.	.256	29	10-1/2"	10-1/2"	9	4967	\$21,286.80		
W/QUAD TAPERED ROLLER BEARINGS												
167-2955-668	26"	C.O.	C.O.	.256	29	10-1/2"	10-1/2"	9	4977	\$23,331.60		
167-2955-768	26"	SM.	SM.	.256	29	10-1/2"	10-1/2"	9	5044	\$22,789.20		
167-2955-868	26"	C.O.	SM.	.256	29	10-1/2"	10-1/2"	9	5011	\$22,664.40		

SPECIAL ORDER INFORMATION:

SPRING BEARING HANGER WITH TRUNNION MOUNTED QUAD TAPERED BEARINGS

To order Spring Bearing Hangers, change 7th digit from "5" to "4", and add 25# and \$114.00 per Bearing to weights and prices for units with QUAD Tapered Roller Bearings.



Prices Effective as of 8-22



SPECIAL ORDER INFORMATION (CONT'D

MANUAL LEVELING

To order a turnbuckle for Manual Leveling in place of cylinder and hoses as listed in this price list, change the 10th digit for 16-21 disk units from "7" to "0", or for 22-29 disk units from "8" to "1" and deduct 12# and \$183.60.

UNITS WITHOUT AN EXTRA DISK ON RIGHT REAR

Units shown in price list have an extra disk on right rear and are strongly recommended by ATHENS to improve performance, reduce need for adjustments, and to allow disking back and forth without an open furrow. To order units with the same number of disk on front and rear, change 4th and 5th digits to one number lower (as 17 to 16), reduce weight by 100# and reduce price by \$108.00.

EXTRA EQUIPM	<u>ENT</u>	APX <u>WT</u>	SUGST PRICE
	DUAL WHEELS FOR 16-21 DISK UNITS STANDARD ON 9'7" AND UP)	82#	\$736.8

RECOMMENDED TIRE SIZE: FOR 16-21 DISK UNITS, 9.5L X 15. FOR 22-29 DISK UNITS 9.5L OR 11L X 15.

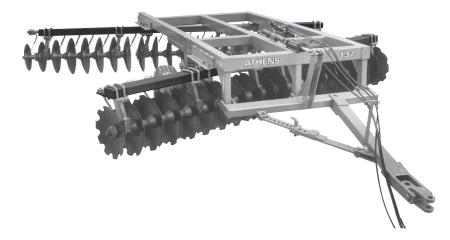
CAUTION: TIRES ARE RATED AT 20MPH MAXIMUM.

*PRICE DOES NOT INCLUDE TIRES.



Prices Effective as of 8-22

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	DISK	TYPE C	OF DISK	DISK	# OF	<u>DISK SF</u>	PACING	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>		REAR	THCK	<u>DISK</u>	FRNT	REAR	BRGS	<u>WT</u>	<u>PRICE</u>
<u>12'6" WIDE</u>	W/QUA	D BALL I	BEARING	<u>S</u>						
137-3347-659	24"	C.O.	C.O.	.256	33	9-1/2"	9-1/2"	8	5444	\$23,085.60
137-3347-759	24"	SM.	SM.	.256	33	9-1/2"	9-1/2"	8	5473	\$22,592.40
137-3347-859	24"	C.O.	SM.	.256	33	9-1/2"	9-1/2"	8	5449	\$22,850.40
	W/TRU	NNION M	OUNTED	, RELUBE	E QUAD	TAPERED	ROLLER	BEARIN	GS	
137-3345-659	24"	C.O.	C.O.	.256	33	9-1/2"	9-1/2"	8	5410	\$24,654
137-3345-759	24"	SM.	SM.	.256	33	9-1/2"	9-1/2"	8	5439	\$24,146.40
137-3345-859	24"	C.O.	SM.	.256	33	9-1/2"	9-1/2"	8	5415	\$24,406.80
14'0" WIDE	W/QUA	D BALL I	BEARING	<u>S</u>						
137-3747-659	24"	C.O.	C.O.	.256	37	9-1/2"	9-1/2"	9	5831	\$24,919.20
137-3747-759	24"	SM.	SM.	.256	37	9-1/2"	9-1/2"	9	5881	\$24,345
137-3747-859	24"	C.O.	SM.	.256	37	9-1/2"	9-1/2"	9	5854	\$24,651.60
	W/TRU	NNION M	OUNTED	, RELUBE	E QUAD	TAPERED	ROLLER	BEARIN	GS	
137-3745-659	24"	C.O.	C.O.	.256	37	9-1/2"	9-1/2"	9	5797	\$26,652
137-3745-759	24"	SM.	SM.	.256	37	9-1/2"	9-1/2"	9	5847	\$26,076
137-3745-859	24"	C.O.	SM.	.256	37	9-1/2"	9-1/2"	9	5820	\$26,384.40



Prices Effective as of 8-22

MODEL <u>NUMBER</u>	DISK <u>DIAM</u>	TYPE C FRNT	OF DISK REAR	DISK <u>THCK</u>	# OF <u>DISK</u>	<u>DISK SI</u> FRNT	P <u>ACING</u> REAR	# OF BRGS	APX <u>WT</u>	SUGST <u>PRICE</u>			
15'6" WIDE	W/QUA	D BALL I	BEARING	<u>S</u>									
137-4147-659	24"	C.O.	C.O.	.256	41	9-1/2"	9-1/2"	12	6562	\$27,319.20			
137-4147-759	24"	SM.	SM.	.256	41	9-1/2"	9-1/2"	12	6618	\$26,680.80			
137-4147-859	24"	C.O.	SM.	.256	41	9-1/2"	9-1/2"	12	6588	\$27,015.60			
	W/TRU	W/TRUNNION MOUNTED, RELUBE QUAD TAPERED ROLLER BEARINGS											
137-4145-659	24"	C.O.	C.O.	.256	41	9-1/2"	9-1/2"	12	6512	\$29,532			
137-4145-759	24"	SM.	SM.	.256	41	9-1/2"	9-1/2"	12	6568	\$28,892.40			
137-4145-859	24"	C.O.	SM.	.256	41	9-1/2"	9-1/2"	12	6538	\$28,564.80			
<u>17'0" WIDE</u>	W/QUA	D BALL I	BEARING	<u>S</u>									
137-4547-659	24"	C.O.	C.O.	.256	45	9-1/2"	9-1/2"	12	6877	\$28,518			
137-4547-759	24"	SM.	SM.	.256	45	9-1/2"	9-1/2"	12	6939	\$27,813.60			
137-4547-859	24"	C.O.	SM.	.256	45	9-1/2"	9-1/2"	12	6906	\$28,184.40			
	W/TRU	NNION M	OUNTED	, RELUBI	E QUAD	TAPERED	ROLLER	BEARIN	GS				
137-4545-659	24"	C.O.	C.O.	.256	45	9-1/2"	9-1/2"	12	6827	\$30,584			
137-4545-759	24"	SM.	SM.	.256	45	9-1/2"	9-1/2"	12	6889	\$29,845.20			
137-4545-859	24"	C.O.	SM.	.256	45	9-1/2"	9-1/2"	12	6856	\$30,220.80			
18'6" WIDE	W/QUA	D BALL I	BEARING	<u>S</u>									
137-4947-659	24"	C.O.	C.O.	.256	49	9-1/2"	9-1/2"	12	7246	\$29,715.60			
137-4947-759	24"	SM.	SM.	.256	49	9-1/2"	9-1/2"	12	7314	\$29,052			
137-4947-859	24"	C.O.	SM.	.256	49	9-1/2"	9-1/2"	12	7278	\$29,350.80			
	W/TRU	NNION M	OUNTED	, RELUBI	E QUAD	TAPERED	ROLLER	BEARIN	GS				
137-4945-659	24"	C.O.	C.O.	.256	49	9-1/2"	9-1/2"	12	7196	\$31,960.80			
137-4945-759	24"	SM.	SM.	.256	49	9-1/2"	9-1/2"	12	7264	\$31,178.40			
137-4945-859	24"	C.O.	SM.	.256	49	9-1/2"	9-1/2"	12	7228	\$31,588.80			

SPECIAL ORDERING INFORMATION:

SPRING BEARING HANGERS WITH QUAD TAPERED ROLLER BEARINGS

To order Spring Bearing Hangers, Change 7th digit from "5" to "4" and add 31# and \$114.00 per bearing to weights and prices for units with QUAD Tapered Roller Bearings.

MANUAL LEVELING

To order a turnbuckle for Manual Leveling in place of cylinder and hoses as listed in this price list, change the 10th digit from "9" to "0" and deduct 13# and \$ 183.60.

UNITS WITHOUT AN EXTRA DISK ON RIGHT REAR

Units shown in price list have an extra disk on right rear and are strongly recommended by ATHENS to improve performance, reduce need for adjustments, and to allow disking back and forth without an open furrow. To order units with the same number of disks on the front and rear, change 4th and 5th digits to one number lower (as 49 to 48), reduce weight by 70# and reduce price by \$78.00.

RECOMMENDED TIRE SIZE: 9.5L 15, 6 PLY OR 11L X 15, 4 PLY (4 REQUIRED).

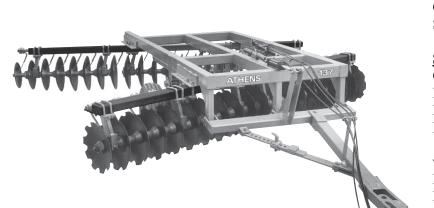
CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM

*PRICE DOES NOT INCLUDE TIRES 106166 LIGHT KIT \$376.80



Prices Effective as of 8-22

ATHENS 187 WHEEL TYPE OFFSET DISK HARROW





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>	DISK <u>DIAM</u>	TYPE C FRNT	OF DISK REAR	DISK <u>THCK</u>	# OF <u>DISK</u>	<u>DISK SI</u> FRNT	PACING REAR	# OF BRGS	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>12'1" WIDE</u>	W/RELUBE QUAD BALL BEARINGS									
187-2957-669	26"	C.O.	C.O.	.256	29	10-1/2"	10-1/2"	10	5517	\$24,381.60
187-2957-769	26"	SM.	SM.	.256	29	10-1/2"	10-1/2"	10	5585	\$23,924.40
187-2957-869	26"	C.O.	SM.	.256	29	10-1/2"	10-1/2"	10	5552	\$24,160.80
W/RELUBE QUAD TAPERED ROLLER BEARINGS										
187-2955-669	26"	C.O.	C.O.	.256	29	10-1/2"	10-1/2"	10	5561	\$26,132.40
187-2955-769	26"	SM.	SM.	.256	29	10-1/2"	10-1/2"	10	5629	\$25,726.80
187-2955-869	26"	C.O.	SM.	.256	29	10-1/2"	10-1/2"	10	5596	\$25,971.60
<u>13'9" WIDE</u>	W/RELUBE QUAD BALL BEARINGS									
187-3357-669	26"	C.O.	C.O.	.256	33	10-1/2"	10-1/2"	12	6147	\$26,970
187-3357-769	26"	SM.	SM.	.256	33	10-1/2"	10-1/2"	12	6225	\$26,443.20
187-3357-869	26"	C.O.	SM.	.256	33	10-1/2"	10-1/2"	12	6187	\$26,715.60
W/RELUBE QUAD TAPERED ROLLER BEARINGS										
187-3355-669	26"	C.O.	C.O.	.256	33	10-1/2"	10-1/2"	12	6213	\$29,097.60
187-3355-769	26"	SM.	SM.	.256	33	10-1/2"	10-1/2"	12	6309	\$28,576.80
187-3355-869	26"	C.O.	SM.	.256	33	10-1/2"	10-1/2"	12	6253	\$28,844.407
15'5" WIDE	W/RELUBE QUAD BALL BEARINGS									
187-3757-669	26"	C.O.	C.O.	.256	37	10-1/2"	10-1/2"	12	6581	\$28,772.40
187-3757-769	26"	SM.	SM.	.256	37	10-1/2"	10-1/2"	12	6669	\$28,182
187-3757-869	26"	C.O.	SM.	.256	37	10-1/2"	10-1/2"	12	6636	\$28,501.20



Prices Effective as of 8-22



MODEL	DISK	TYPE C	OF DISK	DISK	# OF	<u>DISK SF</u>	PACING	# OF	APX	SUGST	
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	THCK	<u>DISK</u>	FRNT	REAR	BRGS	<u>WT</u>	<u>PRICE</u>	
15'5" WIDE	W/RELUBE QUAD TAPERED ROLLER BEARINGS										
187-3755-669	26"	C.O.	C.O.	.256	37	10-1/2"	10-1/2"	12	6647	\$30,948	
187-3755-769	26"	SM.	SM.	.256	37	10-1/2"	10-1/2"	12	6735	\$30,342	
187-3755-869	26"	C.O.	SM.	.256	37	10-1/2"	10-1/2"	12	6702	\$30,658.80	
17'1" WIDE	W/RELUBE QUAD BALL BEARINGS										
187-4157-669	26"	C.O.	C.O.	.256	41	10-1/2"	10-1/2"	12	7085	\$30,540	
187-4157-769	26"	SM.	SM.	.256	41	10-1/2"	10-1/2"	12	7182	\$29,978.40	
187-4157-869	26"	C.O.	SM.	.256	41	10-1/2"	10-1/2"	12	7134	\$30,228	
W/RELUBE QUAD TAPERED ROLLER BEARINGS											
187-4155-669	26"	C.O.	C.O.	.256	41	10-1/2"	10-1/2"	14	7151	\$32,743.20	
187-4155-769	26"	SM.	SM.	.256	41	10-1/2"	10-1/2"	14	7248	\$32,060.40	
187-4155-869	26"	C.O.	SM.	.256	41	10-1/2"	10-1/2"	14	7200	\$32,414.40	

SPECIAL ORDER INSTRUCTIONS:

SPRING BEARING HANGERS W/QUAD TAPERED ROLLER BEARINGS

To order Spring Bearing Hangers, Change 7th digit from "5" to "4", and add 25# and \$114.00 per bearing to weights and prices for units with QUAD Tapered Roller Bearings.

UNITS WITHOUT AND EXTRA DISK ON RIGHT REAR

Units shown in price list have an extra disk on right rear and are strongly recommended by ATHENS to improve performance, reduce need for adjustments, and to allow disking back and forth without an open furrow. To order units with the same number of disks on front and rear, change 4th and 5th digits to one number lower (as 33 to 32), reduce weight by 107# and reduce price by \$108.00.

RECOMMENDED TIRE SIZE: 9.5 L X 15, 6 PLY OR 11L X 15, 4 PLY (4 REQUIRED).

CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM.

MANUAL LEVELING

To order a turnbuckle for Manual Leveling in place of cylinder and hoses as listed in this price list, change the 10th digit from "9" to "0" and deduct 13# and \$183.60.

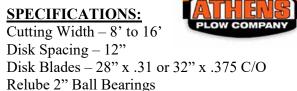
*PRICE DOES NOT INCLUDE TIRES

106166 LIGHT KIT \$376.80



Prices Effective as of 8-22

ATHENS 287 OFFSET DISK HARROW





STANDARD EQUIPMENT

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	DISK	<u>TYPE C</u>	OF DISK	DISK	# OF	<u>DISK SI</u>	<u>PACING</u>	# OF	APX	SUGST	
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	THCK	DISK	FRNT	REAR	BRGS	<u>WT</u>	<u>PRICE</u>	
<u>8'0" WIDE</u>	W/RELUBE BALL BEARINGS										
287-1722-688	28"	C.O.	C.O.	.31	17	12"	12"	8	5221	\$25,011.60	
287-1722-628	32"	C.O.	C.O.	.38	17	12"	12"	8	5750	\$28,078.80	
9'0" WIDE	W/RELUBE BALL BEARINGS										
287-1922-688	28"	C.O.	C.O.	.31	19	12"	12"	8	5490	\$25,822.80	
287-1922-628	32"	C.O.	C.O.	.38	19	12"	12"		6165	\$29,440.80	
10'0" WIDE	W/RELUBE BALL BEARINGS										
287-2122-688	28"	C.O.	C.O.	.31	21	12"	12"	8	5812	\$27,216	
287-2122-628	32"	C.O.	C.O.	.38	21	12"	12"		6505	\$30,835.20	
12'0" WIDE	W/RELUBE BALL BEARINGS										
287-2522-688	28"	C.O.	C.O.	.31	25	12"	12"	8	7867	\$34,158	
287-2522-628	32"	C.O.	C.O.	.38	25	12"	12"		8710	\$37,762.80	
14'0" WIDE	W/RELUBE BALL BEARINGS										
287-2922-688	28"	C.O.	C.O.	.31	29	12"	12"	12	8650	\$37,340.40	
287-2922-628	32"	C.O.	C.O.	.38	29	12"	12"	12	9473	\$41,157.60	
16'0" WIDE	W/RELUBE BALL BEARINGS										
287-3322-688	28"	C.O.	C.O.	.31	33	12"	12"	12	9250	\$40,030.80	
287-3322-628	32"	C.O.	C.O.	.38	33	12"	12"	12	10005	\$43,299.60	

^{**}To Order Model 288 Change 3rd Digit to 8 and add \$1,104.00 Per Bearing.

<u>RECOMMENDED TIRE SIZE:</u> 11L X 15 (4 REQUIRED). <u>CAUTION:</u> TIRES ARE RATED AT <u>20 MPH MAXIMUM</u>.

^{*}PRICE DOES NOT INCLUDE TIRES.

