HARCOAG PERSONNEL LIST

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HARCO AG CONTACT INFORMATION

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> Ferri Price List 2025 John BM Mfg 2025 Athens 2024

BIG JIM TAB



File Section: Big Jim Tab, Page 1 Effective Date: July 15, 2024 Price Increase

FABRIQUE AU CANTO

5808 Hwy #9, Harriston, Ontario, N0G 1Z0 Phone: 519-338-2923, Fax: 519-338-2756 Email: <u>sales@harcoag.ca</u> www.harcoag.ca



WHEEL PACKERS

Manufactured in-house at Harco Ag Equipment, Big Jim Packers are designed to give you greater durability and feature adjustable frames up to 15' models to permit exact matching of packer width to customer requirements. Our "DUCTILE WHEELS" are a top quality, thicker, heavier wheel which is a major improvement in reducing wheel breakage. For wider models, please inquire.

Standard Equipment:

High Quality Ductile Wheels, centre bearing 9 feet and up, adjustable frame 9-15 feet, 3-year limited warranty on ductile packer wheels.

Single Gang Specifications (9-15 feet):

Tubular frame construction 3/16" wall tongue and centre tube, ¼" wall extension tubes, nine-foot tongue length, ½" x 6" bearing hangers, bearing mounted in hanger for rock protection, the bearing has a wide inner ring for more shaft contact, eccentric locking collar and duplex seal consisting of an oil-proof synthetic rubber seal and a steel slinger, greaseable flangette, heavy duty ductile iron wheel retaining collar designed by HARCO, Grade 5 hardware, rear draw hitch.

BIG JIM's exclusive telescopic frame allows dealers to tailor packer width in-house.

Colour Options: Red, Green & Blue, Orange

16 Foot Single Gang Packer Specifications:

4" x 4" x ¼" wall tubular construction, 11-foot tongue length, ½" x 6" bearing hangers, flat bar reinforced, bearings mount inside for rock protection, 2 centre bearing hangers, rear draw hitch.



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15" – 33 lbs / Set

18" – 50 lbs / Set

Single Gang Packer with 15" Ductile Iron Smooth/Sprocket Wheel Combination

Model	Coverage	Description	Weight (lbs)	Price	
BJ303	3'	Sprocket Packer Pup	543	\$2,333.00	
BJ304	4'	Sprocket Packer Pup	675	\$2,700.00	
BJ305	5'	Sprocket Packer Pup	794	\$3,064.00	
BJ306	6'	Sprocket Packer Pup	920	\$3,431.00	
BJ309C	9'	Sprocket Packer – Extendable Frame	1,316	\$5,565.00	
BJ3010C	10'	Sprocket Packer – Extendable Frame	1,477	\$6,003.00	
BJ3011C	11'	Sprocket Packer – Extendable Frame	1,560	\$6,470.00	
BJ3012C	12'	Sprocket Packer – Extendable Frame	1,720	\$6,920.00	
BJ3013C	13'	Sprocket Packer – Extendable Frame	1,799	\$7,372.00	
BJ3014C	14'	Sprocket Packer – Extendable Frame	1,878	\$7,821.00	
BJ3015C	15'	Sprocket Packer – Extendable Frame	2,003	\$8,278.00	
BJ3016	16'	Sprocket Packer – Solid Frame	2,120	\$9,243.00	

Single Gang Packer with 18" Ductile Iron Smooth/Sprocket Wheel Combination

Model	Coverage	Description	Weight (lbs)	Price		
BJ318	3'	Sprocket Packer Pup	778	\$2,860.00		
BJ418	4'	Sprocket Packer Pup	969	\$3,284.00		
BJ518	5'	Sprocket Packer Pup	1,163	\$3,712.00		
BJ618	6'	Sprocket Packer Pup	1,328	\$4,130.00		
BJ918C	9'	Sprocket Packer – Extendable Frame	1,872	\$6,428.00		
BJ1018C	10'	Sprocket Packer – Extendable Frame	2,214	\$6,925.00		
BJ1118C	11'	Sprocket Packer – Extendable Frame	2,371	\$7,425.00		
BJ1218C	12'	Sprocket Packer – Extendable Frame	2,604	\$7,923.00		
BJ1318C	13'	Sprocket Packer – Extendable Frame	2,757	\$8,424.00		
BJ1418C	14'	Sprocket Packer – Extendable Frame	2,910	\$8,922.00		
BJ1518C	15'	Sprocket Packer – Extendable Frame	3,108	\$9,425.00		
BJ1618C	16'	Sprocket Packer – Solid Frame	3,250	\$10,502.00		



File Section: Big Jim Tab, Page 3 Effective Date: July 15, 2024



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40 lbs. Each

Single Gang Packer with 19" Ductile Notched Wheels

Scrapers Per Foot - \$87.00						
Model	Coverage	Description	Weight (lbs)	Price		
BJ319	3'	Notched Wheel Packer Pup	719	\$2,483.00		
BJ419	4'	Notched Wheel Packer Pup	909	\$3,084.00		
BJ519	5'	Notched Wheel Packer Pup	1,088	\$4,081.00		
BJ619	6'	Notched Wheel Packer Pup	1,238	\$4,185.00		
BJ919C	9'	Notched Wheel Packer – Extendable Frame	1,845	\$6,292.00		
BJ1019C	10'	Notched Wheel Packer – Extendable Frame	2,064	\$6,743.00		
BJ1119C	11'	Notched Wheel Packer – Extendable Frame	2,206	\$7,193.00		
BJ1219C	12'	Notched Wheel Packer – Extendable Frame	2,424	\$7,647.00		
BJ1319C	13'	Notched Wheel Packer – Extendable Frame	2,562	\$8,098.00		
BJ1419C	14'	Notched Wheel Packer – Extendable Frame	2,700	\$8,547.00		
BJ1519C	15'	Notched Wheel Packer – Extendable Frame	2,883	\$8,997.00		
BJ1619C	16'	Notched Wheel Packer – Solid Frame	3,010	\$10,160.00		



Single Gang Packer with 20" Ductile Crowfoot Wheels

Model	Coverage	Description	Weight (lbs)	Price
BJ320	3'	Crowfoot Packer Pup	529	\$2,141.00
BJ420	4'	Crowfoot Packer Pup	639	\$2,759.00
BJ520	5'	Crowfoot Packer Pup	749	\$3,378.00
BJ620	6'	Crowfoot Packer Pup	859	\$4,004.00
BJ920C	9'	Crowfoot Packer – Extendable Frame	1,235	\$5,418.00
BJ1020C	10'	Crowfoot Packer – Extendable Frame	1,288	\$5,770.00
BJ1120C	11'	Crowfoot Packer – Extendable Frame	1,461	\$6,119.00
BJ1220C	12'	Crowfoot Packer – Extendable Frame	1,612	\$6,470.00
BJ1320C	13'	Crowfoot Packer – Extendable Frame	1,682	\$6,820.00
BJ1420C	14'	Crowfoot Packer – Extendable Frame	1,752	\$7,167.00
BJ1520C	15'	Crowfoot Packer – Extendable Frame	1,868	\$7,515.00
BJ1620C	16'	Crowfoot Packer – Solid Frame	2,012	\$8,315.00



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Transport Kits

- Bolts to single gang packers with 4" x 4" frame
- Consists of: 3000 PSI Cylinders, hoses and couplers, 15" x 6" x 6-bolt rims with 9.5L-15 tires, 4000 lb. hubs, implement jack, safety chain, SMV sign and all necessary hardware for installation.

Model	Description		Weight (lbs)	Price
BJ330	Transport Kit (Single Whee	Transport Kit (Single Wheel)		\$3,588.00
BJ330-D	Transport Kit (Dual Wheel)		470	\$4,630.00
BJ331-D	Transport Kit (16 Foot Dual Wheel)		470	\$4,660.00
BJLK	LED Light Kit			\$592.00
Set Up		\$184.00 De	aler Net	
-				

Three Point Hitch Packer (New Models)

Choose required model from above price list and add 3 PTH to model number. For example: BJ1419C-3PTH comes less tongue and braces.

Use same prices as on standard single gang packers.

Three Point Hitch Kit (In Service Packers)

Consists of: Lower link brackets, u-bolt mount, centre link post, rear tow hitch, all necessary mounting hardware and jack stand.

Does not include pins.

BJ173

95 lbs.

\$933.00

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FOLDING WHEEL PACKERS

BIG JIM VERTICAL packers available in sizes 16 to 20 feet and VERTICAL FLEX WING packers available in 21 to 50 feet, feature the same high quality ductile wheels as our single gang packers.

- Floating gangs to contour ground better
- Transport wheels ahead of centre gang for reduced tongue weight
- Heavy tubular frame construction
- Improved centre gang flotation for reduced stress on centre packer wheels
- Packer guaranteed to meet footage noted
- Colour Options: Red, Green, Blue & Orange

Standard Equipment:

_	3000 PSI cylinders, hoses & couplers	_	Perfect hitch – forged, adjustable pintle/clevis
_	7000 lb drop leg tongue jack	_	DOT tagged safety chains
_	Highway lights & reflective tape	_	9.5L – 15 8-Ply Tires (16-20 foot models)
_	3 year limited warranty on ductile wheels	_	11L – 15 8-Ply Tires (21-40 foot models)
_	Greasable wheel gang bearings		
Note:	See below for standard hydraulic set up and op	tion	al hydraulic configurations available for
each n	nodel of packer.		

Big Jim Optional Hydraulic Folding Packages

Package	List
<u>Mini V Packer – 16 – 20 feet #BJHPMV1</u>	\$515.00
Standard hydraulics includes 1 set of hoses, controls, wings & wheel legs	
Hydraulic option #1 includes 2 sets of hoses – 1 for wings & 1 for wheel legs	
<u> 3 Section Vertical Fold Packer – 21 – 32 feet #BJHPVF1</u>	\$617.00
Standard hydraulics includes 1 set of hoses, controls, wings & wheel legs	
Hydraulic option #1 includes 2 sets of hoses – 1 for wings & 1 for wheel legs	
<u> 5 Section Vertical Fold Packer – 32 – 40 feet #BJHPDVF1</u>	\$1,133.00
Standard hydraulics includes 2 sets of hoses – 1 set for inner wing & wheel legs, 1	
set for outer wings	
Hydraulic option #1 includes 3 sets of hoses – 1 set for inner wings, 1 set for outer	
wings & 1 set for wheel legs	



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18" – 50 lbs. / Set

Helpful Tip:

Model Number Abbreviations: MV = Mini Vertical Fold

VF = Vertical Fold

DVF = Double Wing Vertical Fold

Mini Vertical Fold with 18" Ductile Smooth/Sprocket Wheel Combination

Model	Coverage	Description	Weight (lbs)	Transport Width	Transport Height	Price
BJ1816MV	16'	Vertical Fold Packer	3,945	11' 6"		\$23,083.00
BJ1817MV	17'	Vertical Fold Packer	4,084	11' 6"		\$23,628.00
BJ1818MV	18'	Vertical Fold Packer	4,223	11' 6"		\$24,159.00
BJ1819MV	19'	Vertical Fold Packer	4,362	11' 6"		\$24,791.00
BJ1820MV	20'	Vertical Fold Packer	4,501	11' 6"		\$25,894.00

3 Section Super Flex Packer with 18" Ductile Smooth/Sprocket Wheel Combination

Model	Coverage	Description	Weight (Ibs)	Transport Width	Transport Height	Price
BJ1821VF	21'	3 Section Super Flex Packer	6,624	12' 8"	10'	\$30,409.00
BJ1822VF	22'	3 Section Super Flex Packer	6,772	12' 8"	10' 6"	\$31,675.00
BJ1823VF	23'	3 Section Super Flex Packer	7,020	12' 8"	11'	\$32,942.00
BJ1824VF	24'	3 Section Super Flex Packer	7,168	12' 8"	11' 6"	\$34,191.00
BJ1825VF	25'	3 Section Super Flex Packer	7,416	12' 8"	12'	\$35,443.00
BJ1826VF	26'	3 Section Super Flex Packer	7,776	12' 8"	12' 6"	\$37,162.00
BJ1827VF	27'	3 Section Super Flex Packer	8,024	12' 8"	13'	\$38,413.00
BJ1828VF	28'	3 Section Super Flex Packer	8,172	14' 8"	12' 6"	\$39,667.00
BJ1829VF	29'	3 Section Super Flex Packer	8,420	14' 8"	13'	\$40,916.00
BJ1830VF	30'	3 Section Super Flex Packer	8,648	16' 8"	12' 6"	\$42,165.00
BJ1831VF	31'	3 Section Super Flex Packer	8,896	16' 8"	13'	\$43,416.00
BJ1832VF	32'	3 Section Super Flex Packer	9,044	16' 8"	13' 6"	\$44,592.00

5 Section Super Flex Packer with 18" Ductile Smooth/Sprocket Wheel Combination

Model	Coverage	Description	Weight (Ibs)	Transport Width	Transport Height	Price
BJ1833DVF	33'	5 Section Super Flex Packer	9,544	14' 8"	10' 9"	\$50,088.00
BJ1834DVF	34'	5 Section Super Flex Packer	9,692	14' 8"	10' 9"	\$51,015.00
BJ1835DVF	35'	5 Section Super Flex Packer	9,940	14' 8"	11' 3"	\$51,939.00
BJ1836DVF	36'	5 Section Super Flex Packer	10,188	14' 8"	11' 3"	\$52,866.00
BJ1837DVF	37'	5 Section Super Flex Packer	10,336	14' 8"	11' 9"	\$53,791.00
BJ1838DVF	38'	5 Section Super Flex Packer	10,584	14' 8"	11' 9"	\$54,718.00
BJ1839DVF	39'	5 Section Super Flex Packer	10,732	14' 8"	12' 3"	\$55,639.00
BJ1840DVF	40'	5 Section Super Flex Packer	10,980	14' 8"	12' 3"	\$56,570.00
BJ1842DVF	42'	5 Section Super Flex Packer	11,270	14' 8"	12' 9"	\$57,711.00
BJ1845DVF	45'	5 Section Super Flex Packer	11,810	16' 8"	13'	\$60,366.00



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40 lbs. Each; 3 Per Foot

Helpful Tip:

Model Number Abbreviations: MV = Mini Vertical Fold Scrapers \$87.00 per foot

VF = Vertical Fold

DVF = Double Wing Vertical Fold

Mini Vertical Fold with 19" Notched Ductile Wheels

Model	Coverage	Description	Weight (lbs)	Transport Width	Transport Height	Price
BJ1916MV	16'	Vertical Fold Packer	3,945	11' 6"		\$22,320.00
BJ1917MV	17'	Vertical Fold Packer	4,084	11' 6"		\$22,899.00
BJ1918MV	18'	Vertical Fold Packer	4,223	11' 6"		\$23,239.00
BJ1919MV	19'	Vertical Fold Packer	4,362	11' 6"		\$23,750.00
BJ1920MV	20'	Vertical Fold Packer	4,501	11' 6"		\$24,769.00

3-Section Super Flex Packer with 19" Notched Ductile Wheels

Model Coverage		Description	Weight (lbs)	Transport Width	Transport Height	Price
BJ1921VF	21'	3 Section Super Flex Packer	5,994	12' 8"	10'	\$27,207.00
BJ1922VF	22'	3 Section Super Flex Packer	6,202	12' 8"	10' 6"	\$28,446.00
BJ1923VF	23'	3 Section Super Flex Packer	6,330	12' 8"	11'	\$29,847.00
BJ1924VF	24'	3 Section Super Flex Packer	6,538	12' 8"	11' 6"	\$31,130.00
BJ1925VF	25'	3 Section Super Flex Packer	6,666	12' 8"	12'	\$32,404.00
BJ1926VF	26'	3 Section Super Flex Packer	6,874	12' 8"	12' 6"	\$34,151.00
BJ1927VF	27'	3 Section Super Flex Packer	7,002	12' 8"	13'	\$35,430.00
BJ1928VF	28'	3 Section Super Flex Packer	7,210	14' 8"	12' 6"	\$36,708.00
BJ1929VF	29'	3 Section Super Flex Packer	7,338	14' 8"	13'	\$37,987.00
BJ1930VF	30'	3 Section Super Flex Packer	7,626	16' 8"	12' 6"	\$39,459.00
BJ1931VF	31'	3 Section Super Flex Packer	7,754	16' 8"	13'	\$40,738.00
BJ1932VF	32'	3 Section Super Flex Packer	7,962	16' 8"	13' 6"	\$42,016.00

5-Section Super Flex Packer with 19" Notched Ductile Wheels

Model	Coverage	Description	Weight	Transport	Transport	Price
			(lbs)	Width	Height	
BJ1933DVF	33'	5 Section Super Flex Packer	8,564	14' 8"	10' 9"	\$46,0450.00
BJ1934DVF	34'	5 Section Super Flex Packer	8,772	14' 8"	10' 9"	\$47,319.00
BJ1935DVF	35'	5 Section Super Flex Packer	8,900	14' 8"	11' 3"	\$48,607.00
BJ1936DVF	36'	5 Section Super Flex Packer	9,108	14' 8"	11' 3"	\$49,879.00
BJ1937DVF	37'	5 Section Super Flex Packer	9,236	14' 8"	11' 9"	\$51,154.00
BJ1938DVF	38'	5 Section Super Flex Packer	9,444	14' 8"	11' 9"	\$52,438.00
BJ1939DVF	39'	5 Section Super Flex Packer	9,572	14' 8"	12' 3"	\$53,716.00
BJ1940DVF	40'	5 Section Super Flex Packer	9,780	14' 8"	12' 3"	\$54,997.00
BJ1942DVF	42'	5 Section Super Flex Packer	10,040	14' 8"	12' 9"	\$56,347.00
BJ1945DVF	45'	5 Section Super Flex Packer	10,508	16' 8"	13'	\$58,982.00



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45 lbs. Each; 2 Per Foot

Helpful Tip:

Model Number Abbreviations: MV = Mini Vertical Fold

VF = Vertical Fold

DVF = Double Wing Vertical Fold

Mini Vertical Fold with 20" Ductile Crowfoot Wheels

Model	Coverage	Description	Weight (lbs)	Transport Width	Transport Height	Price
BJ2020MV	16'	Vertical Fold Packer	3,300	11' 6"		\$19,814.00
BJ2017MV	17'	Vertical Fold Packer	3,471	11' 6"		\$20,192.00
BJ2018MV	18'	Vertical Fold Packer	3,602	11' 6"		\$20,587.00
BJ2019MV	19'	Vertical Fold Packer	3,730	11' 6"		\$20,951.00
BJ2020MV	20'	Vertical Fold Packer	3,866	11' 6"		\$21,300.00

3-Section Super Flex Packer with 20" Ductile Crowfoot Wheels

Model	Coverage	Description	Weight (Ibs)	Transport Width	Transport Height	Price
BJ2021VF	21'	3 Section Super Flex Packer	5,150	12' 8"	10'	\$24,477.00
BJ2022VF	22'	3 Section Super Flex Packer	5,289	12' 8"	10' 6"	\$25,572.00
BJ2023VF	23'	3 Section Super Flex Packer	5,427	12' 8"	11'	\$26,940.00
BJ2024VF	24'	3 Section Super Flex Packer	5,565	12' 8"	11' 6"	\$28,034.00
BJ2025VF	25'	3 Section Super Flex Packer	5,703	12' 8"	12'	\$29,126.00
BJ2026VF	26'	3 Section Super Flex Packer	6,043	12' 8"	12' 6"	\$30,451.00
BJ2027VF	27'	3 Section Super Flex Packer	6,181	12' 8"	13'	\$31,546.00
BJ2028VF	28'	3 Section Super Flex Packer	6,319	14' 8"	12' 6"	\$32,640.00
BJ2029VF	29'	3 Section Super Flex Packer	6,457	14' 8"	13'	\$33,737.00
BJ2030VF	30'	3 Section Super Flex Packer	6,675	16' 8"	12' 6"	\$36,081.00
BJ2031VF	31'	3 Section Super Flex Packer	6,813	16' 8"	13'	\$38,427.00
BJ2032VF	32'	3 Section Super Flex Packer	6,951	16' 8"	13' 6"	\$40,772.00

5-Section Super Flex Packer with 20" Ductile Crowfoot Wheels

Model	Coverage	Description	Weight	Transport	Transport	Price
			(lbs)	Width	Height	
BJ2033DVF	33'	5 Section Super Flex Packer	7,614	14' 8"	10' 9"	\$41,532.00
BJ2034DVF	34'	5 Section Super Flex Packer	7,752	14' 8"	10' 9"	\$42,673.00
BJ2035DVF	35'	5 Section Super Flex Packer	7,890	14' 8"	11' 3"	\$43,821.00
BJ2036DVF	36'	5 Section Super Flex Packer	8,028	14' 8"	11' 3"	\$44,960.00
BJ2037DVF	37'	5 Section Super Flex Packer	8,166	14' 8"	11' 9"	\$46,106.00
BJ2038DVF	38'	5 Section Super Flex Packer	8,304	14' 8"	11' 9"	\$47,244.00
BJ2039DVF	39'	5 Section Super Flex Packer	8,442	14' 8"	12' 3"	\$48,385.00
BJ2040DVF	40'	5 Section Super Flex Packer	8,580	14' 8"	12' 3"	\$49,526.00
BJ2042DVF	42'	5 Section Super Flex Packer	8,740	14' 8"	12' 9"	\$50,822.00
BJ2045DVF	45'	5 Section Super Flex Packer	9,020	16' 8"	13' 3"	\$54,547.00
BJ2048DVF	48'	5 Section Super Flex Packer	9,470	16' 8"	13' 9"	\$57,966.00
BJ2050DVF	50'	5 Section Super Flex Packer	9,770	16' 8"	14' 3"	\$59,063.00.00

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SUPERFLEX MAGNUM PACKERS

5 Section Superflex Magnum with 18" Ductile Smooth/Sprocket Wheel Combination							
Model	Coverage	Description	Approximate Weight (lbs)	Transport Width	Price		
BJ1845VFM	45'	5 Section Superflex Magnum Packer	16,234	16' 8"	\$81,593.00		
BJ1848VFM	5 Section Superflex		16,945	16' 8"	\$84,094.00		
BJ1850VFM	50'	5 Section Superflex Magnum Packer	17,452	16' 8"	\$85,752.00		

Scrapers Per Foot - \$87.00

	5 Section Superflex Magnum with 19" Ductile Notched Wheels							
Model	Coverage	Description	Approximate Weight (Ibs)	Transport Width	Price			
BJ1945	45'	5 Section Superflex Magnum Packer	14,873	16' 8"	\$78,815.00			
BJ1948	48'	5 Section Superflex Magnum Packer	15,499	16' 8"	\$81,109.00			
BJ1950	50'	5 Section Superflex Magnum Packer	15,934	16' 8"	\$82,630.00			



File Section: Big Jim Tab, Page 10 Effective Date: July 15, 2024 PRICE INCREASE





Big Jim Drum Rollers are made in-house at Harriston, Ontario. All rollers from 4 feet to 34 feet use a 30" diameter x 3/8" wall tube for the drum.

Heavy Duty Lawn Rollers

The Heavy Duty Lawn Rollers feature 3/8" drum material, 1" centre shaft, and bearings with pressed steel flanges, 10 gauge end plates, 1 $\frac{1}{4}$ " fill plug and $\frac{3}{4}$ " vent plug, formed side plates, 2" x 2" tongue and front tube.

Model	Description	Dry Weight (lbs)	Price
BJLR4-HD	4' Heavy Duty Lawn Roller	606	\$1,752.00
BJLR5-HD	5' Heavy Duty Lawn Roller	733	\$2,026.00
BJLR6-HD	6' Heavy Duty Lawn Roller	864	\$2,316.00

Colour Options are available during Early Order Program <u>ONLY</u> Colour Options: Red, Green, Blue & Orange

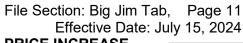
Extra Heavy Duty Lawn Rollers

The Extra Heavy Duty Lawn Rollers feature 3/8" drum material, 1 ³/₄" centre shaft and greaseable pillow block bearings, ¹/₄" end plates, 1 ¹/₄" fill plug and ³/₄" vent plug, 2" x 2" tubular tongue and frame.

Model	Description	Dry Weight (lbs)	Price
BJLR4-EHD	4' Extra Heavy Duty Lawn Roller	720	\$2,346.00
BJLR5-EHD	5' Extra Heavy Duty Lawn Roller	857	\$2,634.00
BJLR6-EHD	6' Extra Heavy Duty Lawn Roller	998	\$2,929.00
BJLR7-EHD	7' Extra Heavy Duty Lawn Roller	1,135	\$3,208.00
BJLR8-EHD	8' Extra Heavy Duty Lawn Roller	1,272	\$3,502.00

Colour Options: Red, Green, Blue & Orange

Note: Drum holds 4.666 cubic feet per foot. Water at 62.5 lbs. per cubic foot adds 291.61 lbs. per foot.



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QUIPMENT

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SINGLE GANG ROLLERS

Single Gang Rollers feature standard scrapers, 1 ³/₄" bearing shaft, double end plates (outer 3/8" thick and inner 1/4" thick), SMV sign mount bracket, welded clevis hitch, 4" x 4" x $\frac{1}{4}$ " tubular frame, 1 $\frac{3}{4}$ " flanged bearings and reflective tape.

Colour Options: Red, Green, Blue & Orange

Model	Coverage	Description	Weight (lbs.)	Price
BJDR09	9' 6"	Single Gang Roller	2,213	\$6,372.00
BJDR10	10' 6"	Single Gang Roller	2,362	\$6,816.00
BJDR11	11' 6"	Single Gang Roller	2,511	\$7,255.00
BJDR12	12' 6"	Single Gang Roller	2,660	\$7,695.00
BJDR13	13' 6"	Single Gang Roller	2,809	\$8,135.00
BJDR14	14' 6"	Single Gang Roller	2,958	\$8,573.00
BJDR15	15' 6"	Single Gang Roller	3,107	\$9,015.00
BJDR16	16' 6"	Single Gang Roller	3,256	\$9,454.00

Transport Kits – 3000 PSI cylinders, hoses & couplers, 15" wheels w/9.5L-15 8-ply and tube, DOT safety chain, SMV sign, mount & bracket, 5000 lb. top wind jack

Model	Description	Weight (lbs.)	Price
BJDR332	Transport Kit	390	\$3,610.00
BJDR332-D	Transport Kit – Dual Wheel	470	\$4,863.00
BJLK	LED Light Kit		\$635.00

Dealer: Allow 1.5 hours for final assembly

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Big Jim FOLDING ROLLERS

Big Jim Folding Rollers feature standard scrapers, 6" x 6" x 1/4" wall tubular main frame, 6" x 4" x 1/4" wall wing frames, 2-7/16" bearing shafts, 2-7/16" greaseable ductile pillow block bearings, 3000 PSI cylinders, hoses and couples, 6" x 4" x 3/8" wall tongue (26' – 34' models), 6" x 4" x 1/4" wall tongue (20' – 25' models), 11L – 15, 8-Ply Tires x 4, "PERFECT HITCH" – Forged adjustable clevis, safety chains, transport lights, SMV mount bracket and reflective tape all standard.

QUIPMENT

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Colour Options: Red, Green, Blue & Orange

Model	Coverage	Description	Weight (Ibs.)	Transport Width	Transport Height	Price
BJDR20	20' 6"	Folding	6,602	12'	9'6"	\$33,354.00
BJDR21	21' 6"	Folding	6,756	12'	10'	\$33,788.00
BJDR22	22' 6"	Folding	6,910	12'	10' 6"	\$34,220.00
BJDR23	23' 6"	Folding	7,064	12'	11'	\$34,650.00
BJDR24	24' 6"	Folding	7,218	12'	11' 6"	\$35,085.00
BJDR25	25' 6"	Folding	7,672	12'	12'	\$35,512.00
BJDR26	26' 6"	Folding	7,826	14'	11' 6"	\$35,947.00
BJDR27	27' 6"	Folding	7,980	14'	12'	\$36,373.00
BJDR28	28' 6"	Folding	8,134	14'	12' 6"	\$36,809.00
BJDR29	29' 6"	Folding	8,288	14'	13'	\$37,240.00
BJDR30	30' 6"	Folding	8,442	14'	13' 6"	\$37,670.00
BJDR31	31' 6"	Folding	8,596	16'	13'	\$38,104.00
BJDR32	32' 6"	Folding	8,750	16'	13' 6"	\$38,390.00
BJDR33	33' 6"	Folding	8,904	16'	14'	\$38,739.00
BJDR34	34' 6"	Folding	9,058	16'	14' 6"	\$40,647.00



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FABRIQUE AU CAMP

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MUNICIPAL PARK ROLLER

Model	Description	Weight (lbs.)	Price
BJDR7	7 Foot Roller	1,637	\$5,419.00
BJDR8	8 Foot Roller	1,780	\$5,815.0

Trans kits include complete hydraulic system, DOT safety chain, SMV sign, mount bracket, 9.5L-15 tires with wheels.

OPTIONS			
Model	Description	Price	
BJ333	Single Wheel Transport Kit	\$4,216.00	
BJ333-D	Dual Wheel Transport Kit	\$4,800.00	
BJLK	LED Light Kit	\$635.00	
BJSH	Swivel Hitch	\$232.00	
TC0336	9.5L – 15, Highway Service	\$212.00 each	
TC0338	31 x 10.5 R15LT, Truck Tire	\$192.00 each	

Dealer: Allow 1.5 hours for final assembly Colour Options: Red, Green, Blue & Orange





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740 SERIES POST DRIVER



Big Jim 740-3PH, 3 Point Hitch / Skid Steer Mount Post Driver

Standard Equipment & Features

- 4-Way Mast Tilt
 - 740 lb. Hammer Assembly
- 2 Position Bolt on Hammer
- Hydraulic Post Hugger
- 4 Handle Control Valve (4 independent)
- Maximum Post Diameter 10 Inches
- Minimum 10 gpm Required

Approx. Weight

1,697 lbs.

<u>List</u> \$13,134.00

Add one attachment option from below to complete the machine			
BJ3PH	3-Point Hitch Attachment Kit	30 lbs.	\$307.00
BJQT	Universal Skid Steer Attachment Kit	150 lbs.	\$962.00
BJSSQT	Side Shift (8") Universal Skid Steer Attachment Kit	420 lbs.	\$3,245.00



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Big Jim 740)-T, Gas Powered Trailer Type Post Dr	<u>Approx. Weight</u> iver 3,748 lbs.	<u>List</u> \$23,193.00
 16" To 16" In 4-Way 740 lk 2 Pos Hydra 4-Har 	/Out Mast Travel y Mast Tilt b. Hammer Assembly ition Bolt On Hammer	 978 lb. Counter Weight 15 Gallon Oil Reservoir Post Carrier Rack 9.5L-15 Highway Rated Tires 13 HP Honda GX Engine 	
Adjusts 'on	0-T Plus, Gas Powered Trailer Type Po the go' for 8 or 10 foot posts. Using the 1 d drive 8 foot posts 50% faster!		<u>List</u> \$26,677.00
 24" Te 16" In 4-Way 24" Hi 740 lk 2 Pos Hydra 6-Har 	quipment & Features ongue Travel /Out Mast Travel y Mast Tilt ydraulic Life Mast 0. Hammer Assembly ition Bolt On Hammer nulic Post Hugger ndle Control Valve (2 Joystick – 4 endent)		
Options			
BJSRPH	Square / Round Combination Post Hugge (in lieu of round)	r 35 lbs.	\$253.00



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FORESTRY WINCHES



Twenty years in the forestry winch business has given Harco a tremendous insight into the needs of customers in Eastern Canada and U.S.A. We have designed our Big Jim series winch with that in mind and came up with a winch that is stronger in several areas & is more ergonomically appealing to the customer. Our brochure lists many significant improvements in winch design and we are sure you will find much lower cost of service and repair as the Big Jim Winch uses North American bearings, drive chains & sprockets.

FW8800

shaft, D handle	e with 166 feet of cable and hook, PTO e pull control and free swinging upper ly, protective screen.	Weight (Ibs.) 764	List \$5,863.00
	Options		
	-	Weight (lbs.)	List
BJCC10	Choker Chains – 10'		\$110.00
BJCC7	Choker Chains – 7'		\$87.00
BJCC7A	Choker Cable – 7' x 7/16"		\$53.00
BJCCSA	Choker Cable – 5' x 7/16"		\$47.00
BJCCV	Sliding Hook		\$33.00
BJCA7166	7/16" x 166' Replacement Cable		\$402.00



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LIQUID FERTILIZER APPLICATOR



Features:

- Tubular Steel Frame Construction
- Convertible Hitch Clevis
- ► Transverse Mounted Tank
- LED Implement Lights
- Tire-to-Tire Pump Drive
- 2" Bottom Fill Plumbing
- Rockshaft Lift System
- Safety Chain
- 12.4 x 24 Tires
- Blu-Jet® Coulters
- John Blue Piston Pump
- ► 300 or 500 Gallon Tank Capacity
- Knife or Stream Injection
- ► Fixed 60" or 90" Axles
- Adjustable Axle of 60"-90"





Continued...



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PRICE INCREASE



Select One Item from Each Section

Section 1		
Model	Description	Price
BJLA00100	Base Unit	\$7,484.00

Section 2			
Model	Description	Price	
BJLA00105	300 Gallon Tank	\$3,146.00	
BJLA00106	500 Gallon Tank	\$3,861.00	

Section 3			
Model	Description	Price	
BJLA00102	60" Fixed Axle	\$5,695.00	
BJLA00104	80" Fixed Axle	\$5,776.00	
BJLA00111	90" Fixed Axle	\$5,864.00	
BJLA00103	60"-90" Adjustable Axle	\$7,259.00	

Section 4		
Model	Description	Price
BJLA00107	5R30 Fixed Tool Bar	\$5,407.00
BJLA00110	7R30 Fixed Tool Bar	\$6,934.00
BJLA00108	5R30 Folding Tool Bar	\$9,181.00
BJLA00109	7R30 Folding Tool Bar	\$10,703.00

For Different Row Spacing Configurations contact Harco Ag

Section 5			
Model	Description	Pric	e
LA0134	Coulter/Stream Injection	\$253.00	Price
LA0133	Coulter/Knife Injection	\$320.00	Per Row

Section 6		
Model	Description	Price
BJLA00101	Single Piston Pump, Drive, Plumbing	\$7,626.00
BJLA00112	Double Piston Pump, Drive, Plumbing	\$8,982.00



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PULL TYPE CULTIVATOR

Features:

- 2 ½" x ¼" Wall Tubular Frame
- Adjustable Clevis Style Hitch
- DOT Approved Safety Chain
- Complete Hydraulic Package
- Heavy Duty 45 x 12 x 660 mm 'S' tines
- ► 7.60 15 Implement Tires with Tubes
- Tongue Jack



Model	Description	Approx. Weight (lbs.)	Set Up (Net)	Price
BJSTC7-4	 7' Base Unit 4" Tine Centres 21 Tines 2 ³⁄₄" Sweeps 	1,055	\$428.00	\$7,305.00
BJSTC7-6	 7' Base Unit 6" Tine Centres 15 Tines 2 ³⁄₄" Sweeps 	973	\$402.00	\$6,716.00
BJEXT2-4	 2' Extension Kit for 9' Coverage 4" Tine Centres 6 Tines 2 ³/₄" Sweeps 	140	\$33.00	\$911.00
BJEXT2-6	 2' Extension Kit for 9' Coverage 6" Tine Centres 4 Tines 2 ³/₄" Sweeps 	95	\$43.00	\$731.00
BJEXT4-4	 4' Extension Kit for 11' Coverage 4" Tine Centres 12 Tines 2 ³/₄" Sweeps 	336	\$55.00	\$1,782.00
BJEXT4-6	 4' Extension Kit for 11' Coverage 6" Tine Centres 8 Tines 2 ³/₄" Sweeps 	275	\$65.00	\$1,52500
	Salford Single Basket Harrows			\$360.00/Foot



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FI-PURPOSE GRAPPLE

The Big Jim Multi-Purpose Grapple is available with Frey, Alo, Skid Steer guick attach brackets and universal pin brackets (1" diameter pin). The grapple consists of 1" thick x 5" deep outside teeth and ³/₄" x 5" deep inner teeth. Teeth are tied together with 1 ³/₄" and 1" diameter round bars and reinforced with 4" x 2" x ¹/₄" wall tubing on back side of grapple. Teeth are spaced on 12" centres to allow dirt to pass through, but still pick up branches, roots and many other objects. Several different upper claw options are available to suit the customer's specific requirements.

Basic unit includes 3000 PSI Canadian made hydraulic cylinders and hoses to reach centre of grapple. For complete specifications and dimensions please refer to literature.

Uses:

- Brush raking or piling
- ► Log lifting, piling or loading
- Orchard pruning, etc.
- Round and square bale grabbing ►

*Recommended horsepower – 40HP to 120HP

Moving scrap metal and tires

Moving loose hay and straw

▶ Bind and dirt free trimming and blocking of tree tops

Section 1 – Choose a Grapple						
Model		Description	Approx. Weight (lbs.)	Price		
BJMPG05	5 Foot Basic	Units include cylinder & hoses	527	\$2,902.00		
BJMPG06	6 Foot Basic	to centre of grapple	611	\$3,092.00		
BJMPG07	7 Foot Basic		695	\$3,282.00		

Section 2 – Choose a Claw Option						
Model	Description	Approx. Weight (lbs.)	Price			
BJMPGSC	Single Claw (2 Required)	35 each	\$282.00 each			
BJMPGDC	Double Claw (2 Required)	78 each	\$408.00 each			
BJMPG3CS-05	3 Claw Solid Assembly – for 5' Base Unit	237	\$1,101.00			
BJMPG3CS-06	3 Claw Solid Assembly – for 6' Base Unit	247	\$1,145.00			
BJMPG4CS-07	3 Claw Solid Assembly – for 7' Base Unit	597	\$1,371.00			

Section 3 – Choose a Mounting Option					
Model	Description	Price			
BJMPG-FREY	Bolt on quick attach brackets for Frey Loaders	\$329.00			
BJMPG-ALO	Bolt on quick attach brackets for ALO Loaders	\$329.00			
BJMPG-SS	Bolt on quick attach brackets for Skid Steer Loaders	\$329.00			
BJMPG-BB	Bolt on pin brackets – 1" diameter pins	\$220.00			
Larger, Higher Horsepower and Custom Made Models Available On Request!					



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FORGED BALE SPEAR



Model	Description	Weight (lbs.)	Price
BJSF1565	Big Jim Forged Bale Spear – 49" Tine Bucket Mount	87 lbs.	\$ 576.00
BJSF1566	Big Jim Forged Bale Spear – 39" Tine Bucket Mount		\$ 515.00
BJSF1525	Big Jim 3 Point Forged Bale Spear – 49" Tine		\$ 633.00
BJSF1626	Big Jim 3 Point Forged Bale Spear – 39" Tine		\$ 515.00
ALO 235	Alo Loader Quick Attach Spear – Single		\$ 859.00
ALO 255	Alo Loader Quick Attach Spear – Double		\$1,101.00
Frey 205	Frey Loader Quick Attach Spear – Single		\$ 515.00
Frey 225	Frey Loader Quick Attach Spear – Double		\$1,020.00



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DATE CHANGE ONLY



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Top Soil Screener



Dimensions:

- Depth 5 feet (6' 4" with loading forks.)
- Height to top of screen approximately 6' (varies with spring adjustments.)
- Width 9' inside, approximately 9' 7" outside.
- The mound height of the screened material is approximately 4'.
- The back wall of the screener is 39"
- Option: 16" flat belt skirt on screener discharge



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Advantages:

5 years' experience using competitor's models and our earlier prototypes (approximately 200 MT processed prior to arriving at our own design.)





Fast, convenient moving, insert loader bucket into twin forks on discharge side.

Also twin loops for chain lifting at approximate balance point.

Oli vibrator 110V standard, purchaser to complete electrical wiring for their requirements and local codes. It can be operated with 110V extension cord, generator or inverter.





Vibrator frame and tension springs mounted in rubber blocks.

Screen hinge pins mounted in rubber blocks (use of isolating rubber mounts reduces vibration loss through main frame keeping as much vibration on the screen area as possible)



Tension springs have six adjustments to set angle of screen and tension on the screen assembly.

The screen with ³/₄**" openings** has two center flat bar hold-downs and two angle iron hold-downs on each side to prevent run-off.

Screenings drop into an ample holding area approximately 9 feet wide x 4 feet high for easy access with buckets up to 8 feet wide.

Priced in Cdn funds - \$6,995.00 + tax

CONVEY-ALL TAB

MARITIMES & QUEBEC ONLY

12" Top End Drive Conveyors (TED)

June 2023 Call Harco Ag Equipment for pricing & availability. 519-338-2923 sales@harcoag.ca www.harcoag.ca

ITEM #	Model#	Description
650507751	1235 TED	Conveyor 12"X35' Straight Hopper Top Drive
650507753	1240 TED	Conveyor 12"X40' Straight Hopper Top Drive

STANDARD FEATURES

10" x 14 Gauge Tubes

"A" Frame Undercarriage

Adjustable Discharge Hood

12" Belt

DRIVE OPTIONS	Description
503238	Electric Direct Drive kit 700 FPM
503602	Electric Drive with Speed Reduction kit
501199	Hydraulic Drive (c/w motor)

MOTORS	Description
1910000016	5 HP Single Phase Motor
1910000017	5 HP 3 Phase Motor (230/460 volt)
1910000020	5 HP 3 Phase Motor (575 volt)

OPTIONS	
504395	Wind guard for 1235
504337	Wind guard for 1240
504396	Wind Guard and Drip Pan Package 1235
504338	Wind Guard and Drip Pan Package 1240
TC10005743	Brush Kit at drive roller
TC1000RLH	Rubber Lined Hood
504357	Yard Wheel Caster
402246	2 5/16 " Ball Receiver Hitch

12" Transfer Conveyors (TC)

ltem #	Model#	Description	
650507780	1214	Transfer Conveyor 12"X14' FL Hopper	
6505077805	1214SS	Transfer Conveyor S/S 12"X14' FL Hopper	
650507782	1214RC	Transfer Conveyor 12"X14' Rail Car Hopper	
6505077825	1214RCSS	Transfer Conveyor 12"X14' Rail Car Hopper	

STANDARD FEATURES

10" x 14 Gauge Tubes 12" Wide Rubber Belt Winch Down Collapsible Hopper (FL Hopper) Field Loader Hopper (FL) Rail Car Hopper (RC)

DRIVE OPTIONS	Description	
503530	Side PTO Drive	
504303	Elec. Drive (c/w Pulleys, belts & guards) No Motor	
650505011	Gas Drive (c/w Pulleys, belts & guards) No Motor	

MOTORS	Description	
192000002	5.5 HP Honda Motor (GX160HX 6:1 Reduction)	
1920000006	11 HP Honda W/ 6.1 Reduction	
1910000017	5 HP 3 Phase Motor (230/460 volt)	
191000020	5 HP 3 Phase Motor (575 volt)	
1910000016	5 HP Single Phase Motor	

OPTIONS	Description	
503608	Hopper Casters	
503533	Swivel Discharge (For swiveling on a leg intake hopper)	
402246	2 5/16 " Ball Receiver Hitch	
504357	Yard Wheel Caster	
650505009	Tow Package (c/w Hwy wheels & tow hitch)	
650505013	Tow Hitch Only	

16" Truck Loader Conveyors (TL)

Motor NOT included

ITEM #	Model#	Description
650507760	1640TL	Conveyor 16"X40' FL Hopper Self Propelled Gas Drive
650507760S	1640TLSS	Conveyor S/S 16"X40' FL Hopper Self Propelled Gas Drive
650506927	1650TL	Conveyor 16"X50' FL Hopper Self Propelled Gas Drive
650506927S	1650TLSS	Conveyor S/S 16"X50' FL Hopper Self Propelled Gas Drive
650507383	1650TLRC	Conveyor 16"x50' Rail Car Hopper Self Propelled Gas Drive
650507383S	1650TLRCSS	Conveyor S/S 16"x50' Rail Car Hopper Self Propelled Gas Drive
650507031	1658TL	Conveyor 16"X58' FL Hopper Self Propelled Gas Drive
650507031S	1658TLSS	Conveyor S/S 16"X58' FL Hopper Self Propelled Gas Drive

Motor NOT included

STANDARD FEATURES

10" x 14 Gauge Tubes

"A" Frame Undercarriage

Field Loader Hopper

Adjustable Discharge Hood

16" Wide Chevron Belt

MOTORS	Description
650508087	35HP Kohler Motor includes muffler NET Price
650508088	38HP Kohler EFI Motor includes muffler NET price
650508089	35HP Vanguard Motor includes muffler NET price
650508090	37HP Vanguard EFI Motor includes muffler NET price

OPTIONS	Description
650507319	Light Kit 1650TL
650507342	Light Kit 1658TL
650507320	Electric actuator for discharge hood
13000042071	Cold Weather Pkge 35 Kohler Gas Motor
13000042069	Cold Weather Pkge 35 Vanguard Gas Motor
650508887	stainless steel Ends (in lieu of mild steel)
1865000002	Oil Tank Heater
1865000001	125 Watt Heater for 35 HP Kohler
402246	2 5/16 " Ball Receiver Hitch
503418	RC Hopper w/ Hold down wheels, 1/4" material
504386	Fender & Light Pkg
503326	Quad Adjust Hood Pkge



16" Oilseed Truck Loader Conveyors (TL)

Motor NOT included

ITEM #	Model#	Description
650508439	1650TL-Canola	Conveyor 16"X50' FL Canola Hopper SP Gas Drive
650508440	1658TL-Canola	Conveyor 16"X58' FL Canola Hopper SP Gas Drive

Motor NOT included

STANDARD FEATURES			

10" x 14 Gauge Tubes

"A" Frame Undercarriage

Field Loader Hopper

Adjustable Discharge Hood

Belt Scrapers

16" Wide Chevron Belt

MOTORS	Description
650508087	35HP Kohler Motor includes muffler NET Price
650508088	38HP Kohler EFI Motor includes muffler NET price
650508089	35HP Vanguard Motor includes muffler NET price
650508090	37HP Vanguard EFI Motor includes muffler NET price

OPTIONS	Description	
650507319	Light Kit 1650TL	
650507342	Light Kit 1658TL	
650507320	Electric actuator for discharge hood	
13000042071	Cold Weather Pkge 35 Kohler Gas Motor	
1865000002	Oil Tank Heater	
1865000001	125 Watt Heater for 35 HP Kohler	
402246	2 5/16 " Ball Receiver Hitch	
504386	Fender & Light Pkg	

16" Field Loader Conveyors (FL)

ITEM#	Model#	Description	
650507754	1635FLS	Conveyor 16"X35' FL Hopper side PTO Drive	
650507755	1635FLT	Conveyor 16"X35' FL Hopper Top Drive Elec. motor not incl.	
650507756	1635FLH	Conveyor 16"X35' FL Hopper Hydraulic Drive Includes M	
650507757	1635FLE	Conveyor 16"X35' FL Hopper S-Drive Elec. Motor not Incl.	
650507758	1635FLG	Conveyor 16"X35' FL Hopper S-Drive Gas Motor not Incl.	
650507759	1645FLT	Conveyor 16"X45' FL Hopper Top Drive Elec. Motor not Incl.	

STANDARD FEATURES

10" x 14 Gauge Tubes

"A" Frame Undercarriage

Field Loader Hopper

Adjustable Discharge Hood

16" Chevron Belt

Hand Winch Lift

MOTORS	Description	
1920000067	23.5 HP Kohler Motor	
1910000034	15 HP 3 Phase Motor 1800 RPM (230/460 volt)	
191000036	15 HP 3 Phase Motor 1800 RPM (575 volt)	
191000030	10 HP 1 Phase Motor 1800 RPM	

OPTIONS	Description
650508887	stainless steel Ends (in lieu of mild steel)
504357	Yard Wheel Caster
13000042055	Electric Clutch, Gas Dr. 1 1/8 " 3 Groove
402246	2 5/16 " Ball Receiver Hitch
650507319	Light Kit 1650TL

16" Belt Conveyors Truck Load Standard Hopper

ITEM #	Model#	Description
650507778	1635TED	Conveyor 16"X35' Straight Hopper Top Drive Motor not Incl.
650507777	1635	Conveyor 16"X35' Straight Hopper S-Drive Motor Not Incl.
650507779	1645	Conveyor 16"X45' Straight Hopper S-Drive Motor Not Incl.

STANDARD FEATURES

10" x 14 Gauge Tubes

"A" Frame Undercarriage

16" Wide Rubber Belt

Adjustable Discharge Hood

DRIVE OPTIONS	Description
503519	Gas Drive (c/w Pulleys, belts & guards) No Motor, 35'
503527	Gas Drive (c/w Pulleys, belts & guards) No Motor, 45'
503332	Electric Drive (c/w Pulleys, belts & guards) No Motor
503530	Side PTO Drive
504191	Hydraulic Drive (c/w motor)

MOTORS	length	Description	
1920000067	1635 - 1645	23.5 HP Kohler Motor	
1910000051	1635	7.5 HP 3PH Motor 230/460 volt	
191000027	1635	7.5 HP 3PH Motor 575 volt	
191000023	1635	7.5 HP 1PH Motor	
1910000029	1645	10 HP 3PH Motor 230/460 volt	
191000033	1645	10 HP 3PH Motor 575 volt	

OPTIONS	Description	
504357	Yard Wheel Caster	
402246	2 5/16 " Ball Receiver Hitch	
650507319	Light Kit 1650TL	
650507320	Electric actuator for discharge hood	
650507651	Brush Kit	
650508887	stainless steel Ends (in lieu of mild steel)	

16" Bin Fill Conveyors (55-100)

ITEM #	Model#	Description
650507748	1655	Conveyor 16"X55' Scissor Lift Positive Pinch Drive
650507749	1665	Conveyor 16"X65' Scissor Lift Positive Pinch Drive
650507750	1670	Conveyor 16"X70' Scissor Lift Positive Pinch Drive
650507752	1675	Conveyor 16"X75' Scissor Lift Positive Pinch Drive
650507763	1685	Conveyor 16"X85' Scissor Lift Positive Pinch Drive
650507764	1690	Conveyor 16"X90' Scissor Lift Positive Pinch Drive
650507765	16100	Conveyor 16"X100' Scissor Lift Positive Pinch Drive No SP

STANDARD FEATURES

10" 12 & 14 Gauge Tubes

Hydraulic Scissor Lift

16" Wide Rubber Belt

Adjustable Discharge Hood

Standard Hopper

DRIVE OPTIONS Description 503080 Electric Drive (c/w Pulleys, belts & guards) No Motor,		
		504298
650508014	Diesel Drive w/ Mover no swing	
503508	Side PTO Drive (shear pin protection), All Models	

MOTORS	Length	Description
1910000034	1655 - 1665	15 HP 3 Phase Motor 1800 RPM (230/460 volt)
191000036	1655 - 1655	15 HP 3 Phase Motor 1800 RPM (575 volt)
1910000043	1670 - 1610	20 HP, 3 Phase Motor 1800 RPM (230/460 Volt), 70' - 100'
1910000042	1670 - 1610	20 HP, 3 Phase Motor 1800 RPM (575 Volt), 70' - 100'

OPTIONS		Description
650507203		Swing out W/ Elec Mover kit, 85'- 100' End PTO incl.
650505047		Swing Out W/ Hyd. Mover Kit, 85' - 100' End PTO Incl.
650505048		Swing Out, 10", 85' - 100' Includes End PTO
650508031	1670 - 1690	SP Pkg W/ 50 HP Kubota Tier 4 & hyd Swing Out
504441	1670 - 1690	SP Pkg W/ 50 HP Kubota Tier 4 & Elec Swing Out
503529	- L (Hyd. Winch for Swing Out /Non SP Units
504354		Wet Kit (Includes Electric Motor)
503816		Hydraulic 90 Degree Hopper Axle
650508267		Electric Drive Swingout Conveyor with Electric hopper mover NO PTO
650508887		stainless steel Ends (in lieu of mild steel)

16" Transfer Conveyors (TC)

ITEM #	Model#	Description	
650507781	1615	Transfer Conveyor 16"X15' FL Hopper	
6505077815	1615SS	Transfer Conveyor S/S 16"X15' FL Hopper	
650507783	1616RC	Transfer Conveyor 16"X16' Rail Car Hopper	
650507783S	1616RCSS	Transfer Conveyor S/S 16"X16' Rail Car Hopper	

STANDARD FEATURES

10" x 14 Gauge Tubes

16" Wide Chevron Rubber Belt

Winch Down Collapsible Hopper (FL)

Winch UP Hopper Flaps (RC)

Description	
Countershaft Gas Drive (regd for 13 HP - motor not included)	
Gas Drive (c/w Pulleys, belts & guards) No Motor	
Elec. Drive (c/w Pulleys, belts & guards) No Motor	
Hydraulic Drive (c/w motor) No Hyd. Hoses	

MOTORS	Description	
1920000006	11 HP Honda W/ 6.1 Reduction	
1920000010	13 HP Honda Electric Start	
1910000051	7.5 HP 3PH Motor 230/460 volt	
191000027	7.5 HP 3PH Motor 575 volt	
191000023	7.5 HP 1PH Motor	

OPTIONS	Description	
504314	Wind guard, Drip Pan Pkg	
503608	Hopper Casters	
504357	Yard Wheel Caster	
402246	2 5/16 " Ball Receiver Hitch	
650506854	Swivel Discharge (For swiveling on a leg intake hopper)	
1920000065	Cent, Clutch For 13 HP Honda	

22" Bin Fill Conveyors (35-75)

ITEM #	Model#	Description	
2235	2235	Conveyor 22"X35' A-Frame Positive Pinch Drive	
650507790	2245	Conveyor 22"X45' A-Frame Positive Pinch Drive	
650507791	2265	Conveyor 22"X65' Scissor Lift Positive Pinch Drive	
650507792	2275	Conveyor 22"X75' Scissor Lift Positive Pinch Drive	

STANDARD FEATURES

14" x 12 Gauge Tubes. (304 on SS)

22" Wide Rubber Belt

Spring Tension Standard "S" Drive Box (35-45)

Positive Non-Slip Drive (65-75)

DRIVE OPTIONS	Length	Description
503039	2235 - 2245	Electric Drive (c/w Pulleys, belts & guards) No Motor 45' & Lower
503054	2265 - 2275	Electric Drive kit, 65+
503731		Hydraulic Drive (c/w motor) 45' & Lower
503463		Gas Drive Pkg Requires 35 HP Kohler, 45' & Lower
504212	2265 - 2275	End PTO Drive (c/w shear bolt protection), 65+
650508244		Side Pto Drive Kit

MOTORS	Length	Description	
191000034	2235 - 2255	15 HP 3 Phase Motor 1800 RPM (230/460 volt)	
191000036	2235 - 2255	15 HP 3 Phase Motor 1800 RPM (575 volt)	
191000060	2265	25 HP 1200 RPM (575 volt), 65'	
1910000059	2265	25 HP 1200 RPM (230/460 volt),65'	
191000046	2270 - 2275	30 HP, 1200 RPM (575 Volt), 70' - 75'	
191000061	2270 - 2275	30 HP, 1200 RPM (230/460 Volt), 70' - 75'	

OPTIONS	Description	
504357	Yard Wheel Caster	
503638	Winch Kit for Collapsible Hopper (Main Conveyor)	
503132	Hyd. Clevis Hitch	
650505114	Wet Kit (Includes Motor) 55' - 110'	
650508887	stainless steel Ends (in lieu of mild steel)	

22" Bin Fill Conveyors (85-120)

ITEM #	Model#	Description
650507793	2285	Conveyor 22"X85' Scissor Lift Positive Pinch Drive
650507794	2290	Conveyor 22"X90' Scissor Lift Positive Pinch Drive
650507795	22100	Conveyor 22"X100' Scissor Lift Positive Pinch Drive
650507796	22110	Conveyor 22"X110' Scissor Lift Positive Pinch Drive
650507797	22120	Conveyor 22"X120' Scissor Lift Positive Pinch Drive

STANDARD FEATURES

14" x 12 Gauge Tubes (304 on SS) Hydraulic Scissor Lift Spring Tension Standard "S" Drive Box Extendable Axles 13'6" to 17'6" Positive Non-Slip Drive

DRIVE OPTIONS	-	Description
503054	2285 - 22120	Electric Drive kit, 65+
504116		Electric Drive kit (c/w belts, pulleys, guards)
650508244		Side Pto Drive Kit
650508483	1	Diesel Drive w/ Mover no swing 80HP Cummins Diesel
504212		End PTO Drive (c/w shear bolt protection), 65+
650505004		120' End PTO Drive (c/w Shear Bolt Mechanism)

MOTORS Description			
1910000047	2285 - 22110	40 HP 1200 RPM (575 volt)	
1910000048	2285 - 22110	40HP 1200 RPM (230/460 volt)	
1910000064	22120	50 HP 1200 RPM (575 volt) All Models	

OPTIONS	Description			
650507439	Swing Out W / 12 Volt Mover & Winch			
503638	Winch Kit for Collapsible Hopper (Main Conveyor)			
503451	Hyd. Pintle Hitch 120'			
503132	Hyd. Clevis Hitch			
503529	Hyd. Winch for Swing Out /Non SP Units			
503491	HD Rail Rim 2 Req'd			
650505114	Wet Kit (Includes Motor) 55' - 110'			
503816	Hydraulic 90 Degree Hopper Axle			
650508887	stainless steel Ends (in lieu of mild steel)			

22" Truck Loader Conveyors (TL)

ITEM # Model# Description		Description	
650507761	2250TL	Conveyor 22"X50' FL Hopper Self Propelled Diesel Drive	
650507761S	2250TLSS	Conveyor S/S 22"X50' FL Hopper Self Propelled Diesel Drive	
650507766	2258TL	Conveyor 22"X58' FL Hopper Self Propelled Diesel Drive	
6505077665	2258TLSS Conveyor S/S 22"X58' FL Hopper Self Propelled Diesel Dr		

STANDARD FEATURES

14" x 12 Gauge Tubes

50HP Kubota Tier 4 Diesel Motor

Hydraulic Belt Drive w/ 4000 Series Motor

Hydraulic Driven Mover W/ 180° Steering VIA Hyd. Cylinder

27 x 10.50 x 15 - 6 Ply Steering Tire

1/4" Hopper Construction

OPTIONS	Description		
650507342	Light Kit 1658TL		
650507320	Electric actuator for discharge hood		
1865000006	500 Watt Oil Tank Heater		
650508887	stainless steel Ends (in lieu of mild steel)		

22" Transfer Conveyors (TC)

ITEM #	Model#	Description	
650507785	2218	Transfer Conveyor 22"X18' FL Hopper	
650507787	2218RC	Transfer Conveyor 22"X18' Rail Car Hopper	
6505077875	2218RCSS	Transfer Conveyor S/S 22"X18' Rail Car Hopper	

STANDARD FEATURES

Field Loader Hopper

14" x 12 Gauge Tubes

Only 5" of Clearance Required for Hopper

Winch UP Containment Flaps

Field Loader Hopper (FL)

Rail Car Hopper (RC)

DRIVE OPTIONS Description		
503239	Countershaft Gas Drive (regd for 13 HP - motor not included)	
503671	Gas Drive (c/w Pulleys, belts & guards) No Motor	
650505021	Gas Drive (Less Motor)	

MOTORS	Description	
1920000006	11 HP Honda W/ 6.1 Reduction	
1920000010	13 HP Honda Electric Start	
1910000029	10 HP 3PH Motor 230/460 volt	
191000033	10 HP 3PH Motor 575 volt	
1910000030	10 HP 1 Phase Motor 1800 RPM	

OPTIONS		Description	
503608	2218	Hopper Casters	
402246	2218	2 5/16 " Ball Receiver Hitch	
504357	2218	Yard Wheel Caster	
650505020	2218	Swivel Discharge for leg	
1920000065	2218	Cent. Clutch For 13 HP Honda	

22" Drive Over Conveyors (DO)

ITEM # Model#		Description		
650507676	2228	Drive over Conveyor 22"X28' 5 1/4" Deck Height		
222855	222855	Drive over Conveyor S/S 22"X28' 5 1/4" Deck Height		

10.00				
CTA	A1D A	DD	EE AT	URES
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				CHILD.

Hydraulic Cylinder Lift on Undercarriage Standard Discharge Height 35"

Approx. 3980 LBS

5 1/4" Drive Over Clearance

DRIVE OPTIONS	Description
503672	Hydraulic Drive (c/w Motor, Manual Hydraulic Valve)
650505007	Elec. Drive (c/w Motor mount, jack shaft, mounts, guards belts, pulleys)
650505021	Gas Drive (Less Motor)

MOTORS	Description	
650508087	35HP Kohler Motor includes muffler NET Price	
650508088	38HP Kohler EFI Motor includes muffler NET price	
650508089	35HP Vanguard Motor includes muffler NET price	
650508090	37HP Vanguard EFI Motor includes muffler NET price	
1910000034	15 HP 3 Phase Motor 1800 RPM (230/460 volt)	
191000036	15 HP 3 Phase Motor 1800 RPM (575 volt)	

OPTIONS	Description	
650507745	Mover Kit Motor NOT Included	-
1830000109	Wet Kit (c/w hyd pump, valve, mounts, hoses, fittings, (110 VOLT)	
1830000110	Wet Kit (c/w hyd pump, valve, mounts, hoses, fittings, (220 VOLT)	

16" Paddle Belt Conveyors (TCP)

ITEM #	Model#	Description
650507767	TCP 1620	Conveyor 16"X20' Paddle Belt Top Drive 5HP motor not incl.
650507798	TCP 1620S	Conveyor 16"X20' Stand Paddle Belt Top Drive 5HP motor not incl.
650507768	TCP 1625	Conveyor 16"X25' Paddle Belt Top Drive 5HP motor not incl.
650507827	TCP 1625S	Conveyor 16"X25' Stand Paddle Belt Top Drive 5HP motor not incl.
650507769	TCP 1630	Conveyor 16"X30' Paddle Belt Top Drive 7.5HP motor not incl.
650507893	TCP 1630S	Conveyor 16"X30' Stand Paddle Belt Top Drive 7.5HP motor not incl.
650507770	TCP 1635	Conveyor 16"X35' Paddle Belt Top Drive 7.5HP motor not incl.
650507799	TCP 1635S	Conveyor 16"X35' Stand Paddle Belt Top Drive 7.5HP motor not incl.
650507814	TCP 1640	Conveyor 16"X40' Paddle Belt Top Drive 10HP motor not incl.
650507800	TCP 1640S	Conveyor 16"X40' Stand Paddle Belt Top Drive 10HP motor not incl.
650507816	TCP 1645	Conveyor 16"X45' Paddle Belt Top Drive 10HP motor not incl.

MOTOR NOT INCLUDED

STANDARD FEATURES

10" x 14 Gauge Tubes

16" Paddle Belt

Top End Drive Electric w/ Countershaft

Steel Hopper W/ Clean Out

MOTORS	Conveyor	Description	
1910000016	1620 - 1625	5 HP Single Phase Motor	
1910000017	1620 - 1625	5 HP 3 Phase Motor (230/460 volt)	
191000020	1620 - 1625	5 HP 3 Phase Motor (575 volt)	
191000023	1630 -1635	7.5 HP 1PH Motor	
1910000051	1630 - 1635	7.5 HP 3PH Motor 230/460 volt	
1910000027	1630 - 1635	7.5 HP 3PH Motor 575 volt	
191000030	1640 - 1645	10 HP 1 Phase Motor 1800 RPM	
191000029	1640 - 1645	10 HP 3PH Motor 230/460 volt	
191000033	1640 - 1645	10 HP 3PH Motor 575 volt	

OPTIONS	Description	
504356	Steel Hopper Cover	
504157	Collapsible Hopper Option in Lieu of Steel hopper	
TCP1600C	10' Base Unit	
TCP160CF	Price Per Linear Foot	
501346	90" A Frame Stand < 15'	
501347	126" A Frame Stand < 20'	
501348	162" A Frame Stand <25'	
503026	198" A Frame Stand <30'	
503027	234" A Frame Stand <35"	

18" OPEN BED LOW PROFILE CONVEYORS (OBL)

BED SECTIONS		Description
504366		18" Open bed low profile bed kit - 2'
504365		18" Open bed low profile bed kit - 4'
504364		18" Open bed low profile bed kit - 6'
504363	1.1	18" Open bed low profile bed kit - 8'
504362		18" Open bed low profile bed kit - 10'
504377		18" Open Bed Low profile Tail Section 10'
1003050014	Per foot	Crescent Rubber Belting 18" Ultimate I 2-PLY 150 WGT

DISCHARGE SPOUT OPTIC	DNS Description
504408	Low profile discharge spout - 10"
504409	Low profile discharge spout
504410	60 Degree Low profile discharge spout w/ 10" flange

DRIVE OPTIONS	Description	-
504401	Electric drive up to 40'	
504405	In-line reversible drive up to 40'	
650505066	Electric drive with gearbox up to 40'	
504361	Electric drive 40' - 90'	
504293	In-line reversible drive 40' - 90'	
650505063	Electric drive with gearbox 40' - 90'	
504359	Electric drive 90' and up	
504391	In-line reversible drive 90' and up	
650505070	Electric drive with gearbox 90' and up	

OPTIONS	Description	
504389	OBL-18 Meridian bin transition	
503145	Discharge stand	

~18" Wide Belt

~ 2,900 Bushel per hour at 400 FPM

~ Open ben with rollers mild steel

~ Stainless Steel available

24" OPEN BED LOW PROFILE CONVEYORS (OBL)

BED SECTIONS		Description
504371		24" Open bed low profile bed kit - 2'
504370		24" Open bed low profile bed kit - 4'
504369		24" Open bed low profile bed kit - 6'
504368		24" Open bed low profile bed kit - 8'
504367		24" Open bed low profile bed kit - 10'
504379		24" Open Bed Low profile Tail Section 10'
1003050013	Per Foot	Crescent Rubber Belting 24" 2 ply x Bare MOR

DISCHARGE SPOUT OPTIONS		Description
504424		Low profile horizontal discharge spout
504423		Low profile 14" flanged discharge spout
650406008		Low profile 14" discharge spout

DRIVE OPTIONS	Description
504415	Electric drive up to 40'
504417	Electric drive 40' - 90'
504418	Electric drive 90' and up
504422	In-Line Reversible Drive 90' and up
650505069	Electric drive with gearbox 90' and up

OPTIONS	Description
504389	OBL-18 Meridian bin transition
503333	Discharge stand
37511	Standard Airgate Transition For standard 18" Meridian
40057	High Capacity Airgate Transition For standard 18" Meridian Gate

~ 24" Wide Belt

~ 4,500 Bushel per hour at 400 FPM

~ Open ben with rollers mild steel

~ Stainless Steel available



RECOMMENDED HP RATING FOR UNDERBIN CONVEYORS

MOTOR	Length	Description
191000016	Up to 40'	5 HP Single Phase Motor
191000017	Up to 40'	5 HP 3 Phase Motor (230/460 volt)
191000020	Up to 40'	5 HP 3 Phase Motor (575 volt)
191000023	40 - 65 Feet	7.5 HP 1PH Motor
1910000051	40 - 65 Feet	7.5 HP 3PH Motor 230/460 volt
191000027	40 - 65 Feet	7.5 HP 3PH Motor 575 volt
191000030	65 - 90 Feet	10 HP 1 Phase Motor 1800 RPM
191000029	65 - 90 Feet	10 HP 3PH Motor 230/460 volt
191000033	65 - 90 Feet	10 HP 3PH Motor 575 volt
191000034	90 - 130 Feet	15 HP 3 Phase Motor 1800 RPM (230/460 volt)
191000036	90 - 130 Feet	15 HP 3 Phase Motor 1800 RPM (575 volt)
1910000043	130 + Feet	20 HP, 3 Phase Motor 1800 RPM (230/460 Volt),
1910000042	130 + Feet	20 HP, 3 Phase Motor 1800 RPM (575 Volt), 70' -

IDEAL TAB



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Rotary Cutters

Model	Description	Colour	Price – CDN
RC4LDIDSC	Rotary Cutter 4' Light Duty w/ Slip Clutch PTO	Gray	\$ 2,865.00
RC4LDIDSP	Rotary Cutter 4' Light Duty w/ Shear Pin PTO	Gray	\$ 2,612.00
RC5SDIDSC	Rotary Cutter 5' Standard Duty w/ Slip Clutch PTO	Gray	\$ 3,161.00
RC5SDIDSP	Rotary Cutter 5' Standard Duty w/ Shear Pin PTO	Gray	\$ 2,907.00
RC6MDID	Rotary Cutter 6' Medium Duty	Gray	\$ 4,478.00
RC6SDIDSC	Rotary Cutter 6' Standard Duty w/ Slip Clutch PTO	Gray	\$ 3,580.00
RC6SDIDSP	Rotary Cutter 6' Standard Duty w/ Shear Pin PTO	Gray	\$ 3,339.00
RC7MDID	Rotary Cutter 7' Medium Duty	Gray	\$ 7,303.00

Rotary Cutter Guards

Model	Description	Colour	Pric	e – CDN
9000148	4' Front Rubber Guard w/ Hardware	Black	\$	88.00
9000149	5' Front Rubber Guard w/ Hardware	Black	\$	101.00
9000150	6' Front Rubber Guard w/ Hardware	Black	\$	124.00
9000151	4' Rear Metal Guard w/ Hardware	Black	\$	51.00
9000152	5' Rear Metal Guard w/ Hardware	Black	\$	64.00
9000153	6' Rear Metal Guard w/ Hardware	Black	\$	69.00
9000589	4' Front Chain Guard w/ Hardware	Black	\$	179.00
9000590	4' Rear Chain Guard w/ Hardware	Black	\$	155.00
9000591	5' Front Chain Guard w/ Hardware	Black	\$	214.00
9000592	5' Rear Chain Guard w/ Hardware	Black	\$	181.00
9000593	6' Front Chain Guard w/ Hardware	Black	\$	255.00
9000594	6' Rear Chain Guard w/ Hardware	Black	\$	195.00

Box Blades

Model	Description	Colour	Price – CDN
BB4LDID	Box Blade 4' Light Duty	Gray	\$ 1,408.00
BB5SDID	Box Blade 5' Standard Duty	Gray	\$ 1,727.00
BB6MDID	Box Blade 6' Medium Duty	Gray	\$ 2,189.00
BB6SDID	Box Blade 6' Standard Duty	Gray	\$ 1,842.00
BB7MDID	Box Blade 7' Medium Duty	Gray	\$ 2,390.00
BB8MDID	Box Blade 8' Medium Duty	Gray	\$ 2,668.00

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Disc Harrows

Model	Description	Colour	Price – CDN
DH5LDID	Disc Harrow 5' Light Duty	Gray	\$ 2,532.00
DH6SDID	Disc Harrow 6' Standard Duty	Gray	\$ 2,585.00
DH7MDID	Disc Harrow 7' Medium Duty	Gray	\$ 3,963.00

Disc Mowers				
Model	Description	Colour	Price – CDN	
DM7MDID	Disc Mower 7' Medium Duty	Gray	\$20,674.00	
DM8MDID	Disc Mower 8' Medium Duty	Gray	\$22,170.00	
DM9MDID	Disc Mower 9' Medium Duty	Gray	\$23,310.00	

Finishing Mowers

Model	Description	Colour	Price – CDN
FM5SDID	Finish Mower 5' Standard Duty	Yellow	\$ 4,216.00
FM6SDID	Finish Mower 6' Standard Duty	Yellow	\$ 4,794.00

3-Point Fertilizer Spreaders

Model	Description	Colour	Price – CDN
FSID	Fertilizer Spreader	Red	\$ 1,139.00
PFSID	Poly Fertilizer Spreader	Black/Red	\$ 1,344.00

Grader Blades

Model	Description	Colour	Price – CDN
GB4LDID	Rear Grader Blade 4' Light Duty	Gray	\$ 784.00
GB5SDID	Rear Grader Blade 5' Standard Duty	Gray	\$ 904.00
GB6MDID	Rear Grader Blade 6' Medium Duty	Gray	\$ 1,531.00
GB6SDID	Rear Grader Blade 6' Standard Duty	Gray	\$ 975.00
GB7MDID	Rear Grader Blade 7' Medium Duty	Gray	\$ 1,615.00
GB8MDID	Rear Grader Blade 8' Medium Duty	Gray	\$ 2,006.00
LG6SDID	Land Grader 6' Standard Duty	Gray	\$ 2,633.00
LG8MDID	Land Grader 8' Medium Duty	Gray	\$ 3,506.00

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Landscape Rakes

Model	Description	Colour	Price – CDN
LR4LDID	Landscape Rake 4' Light Duty	Gray	\$ 1,124.00
LR5SDID	Landscape Rake 5' Standard Duty	Gray	\$ 1,180.00
LR6MDID	Landscape Rake 6' Medium Duty	Gray	\$ 1,724.00
LR6SDID	Landscape Rake 6' Standard Duty	Gray	\$ 1,222.00
LR7MDID	Landscape Rake 7' Medium Duty	Gray	\$ 1,921.00
LR7SDID	Landscape Rake 7' Standard Duty	Gray	\$ 1,323.00
LR8MDID	Landscape Rake 8' Medium Duty	Gray	\$ 2,348.00
LRWKID	Landscape Rake Wheel Kit	Black	\$ 561.00

Snow Pushers

Model	Description	Colour	Price – CDN
SP6BDK	Snow Pusher Back Drag Kit, 6'	Yellow	\$ 753.00
SP6SDID	Snow Pusher 6' Standard Duty	Yellow	\$ 2,427.00
SP7BDK	Snow Pusher Back Drag Kit, 7'	Yellow	\$ 1,170.00
SP7SDID	Snow Pusher 7' Standard Duty	Yellow	\$ 2,820.00
SP8BDK	Snow Pusher Back Drag Kit, 8'	Yellow	\$ 1,265.00
SP8SDID	Snow Pusher 8' Standard Duty	Yellow	\$ 2,907.00

ATV/UTV Equipment

Model	Description	Colour	Price – CDN
UDC5ID	UTV Disc/Cultipacker Combo 5'	Gray	\$ 4,993.00
UDH5ID	UTV Disc Harrow 5'	Gray	\$ 2,874.00
UFD5ID	UTV Flip Disc 5'	Gray	\$ 1,718.00
UFSID	UTV Fertilizer Spreader	Black	\$ 1,967.00
UMS10ID	UTV Manure Spreader 10 Bushel	Yellow	\$ 2,123.00
UWU2ID	UTV Wire Unroller 2" Receiver	Gray	\$ 182.00
UWUID	UTV Wire Unroller	Gray	\$ 241.00

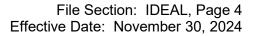
Rotary Tillers

Model	Description	Colour	Price – CDN
RT4LDID	Rotary Tiller 4' Light Duty	Gray	\$ 4,165.00
RT5SDID	Rotary Tiller 5' Standard Duty	Gray	\$ 4,692.00
RT6SDID	Rotary Tiller 6' Standard Duty	Gray	\$ 5,253.00
RT7SDID	Rotary Tiller 7' Standard Duty	Gray	\$ 6,646.00

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Miscellaneous Equipment

Model	Description	Colour	Price – CDN
MBSDID	Middle Buster Standard Duty	Gray	\$ 402.00
MP1SDID	Moldboard Plow One Bottom Standard Duty	Gray	\$ 1,503.00
MP2SDID	Moldboard Plow Two Bottom Standard Duty	Gray	\$ 2,394.00
PFW1242ID	Pallet Fork 1,200 lb 42"	Black	\$ 1,366.00
PFW342ID	Pallet Fork 3,000 lb 42"	Black	\$ 1,658.00
SSLDID	Subsoiler Light Duty	Gray	\$ 344.00
SSSDID	Subsoiler Standard Duty	Gray	\$ 441.00
TMSDID	Trailer Mover Standard Duty	Gray	\$ 357.00
WSSDID	Wire Stretcher Standard Duty	Gray	\$ 922.00
BPMDID	Boom Pole Medium Duty	Gray	\$ 697.00
BPSDID	Boom Pole Standard Duty	Gray	\$ 293.00
BR52SDID	Bucket Rake 52" Standard Duty	Black	\$ 708.00
BR68SDID	Bucket Rake 68" Standard Duty	Black	\$ 768.00
CASDID	Carry All Standard Duty	Gray	\$ 305.00
FC1SDID	Field Cultivator One-Row Standard Duty	Gray	\$ 684.00
FC3SDID	Field Cultivator Three-Bar Standard Duty	Gray	\$ 1,711.00
HF1MDID	Hay Fork Single Spear Medium Duty	Gray	\$ 659.00
HF1SDID	Hay Fork Single Spear Standard Duty	Gray	\$ 412.00
HFB1ID	Hay Fork Bucket Single Spear	Black	\$ 555.00
HFF1ID	Hay Fork Front Single Spear	Black	\$ 1,082.00
TGQA254ID	Tine Grapple – Dual Cylinder	Black	\$ 4,065.00
NT5SDID	No Till Seed Drill, 9 row, 5'	Black	\$ 13,915.00
NT7SDID	No Till Seed Drill, 11 row, 7'	Black	\$ 16,262.00
DT015BL	Hydraulic Dump Trailer, 100" x 55" x 34"	Black	\$ 5,445.00
BSQA-2BL	Double (Dual) Bale Spear	Black	\$ 1,224.00
QH1ID	Quick Hitch		\$ 363.00



File Section: IDEAL, Page 5 Effective Date: November 30, 2024



Post Pounders

Model	Description	Colour	Price – CDN
ID100	Vibrating Head Driver	Gray	\$ 11,562.00
ID110	Vibrating Head Driver	Gray	\$ 13,276.00
TAVID	Ideal Tilt Attachment w/ Valve		\$ 5,445.00
ID205	Trailer Model w/ Electric Start	Black	\$ 28,650.00
ID210	Trailer Model w/ Hitch	Black	\$ 27,322.00
ID120K	Pilot Auger Kit		\$ 5,445.00
2000282	Auger/Bit 4.5" (Sold Separately)		\$ 1,139.00
2000281	Auger/Bit 6" (Sold Separately)		\$ 1,568.00
	Pilot Auger Factory Install		\$ 1,210.00

PRO-DIG



File Section: PRO DIG Page 1 Effective Date: Sept 2022



REVISED 06/23-BAG FILLER BUCKET PG 23

FEEDING RANGE

ProDig Attachments					
Product Code #	Description	Size	List Price [CDN]		
SHEAR GENIUS					
GS 1500	Shear Genius	1.5m	\$15,655.00		
GS 1800	Shear Genius	1.8m	17,270.00		
GS 2200	Shear Genius	1 2.2m	17,999.00		
GS 2500	Shear Genius	2.5m	18,885.00		
TBB 100	Tractor bolt on brackets	1	570.00		
IDBB 100	Industrial bolt on brackets	iller	797.00		
	(Price does not include brackets)				
	MEGA BÍTE	-			
MB 1500	Mega Bite	1.5m	\$15,494.00		
MB 1800	Mega Bite	1.8m	16,539.00		
MB 2200	Mega Bit	2.2m	17,754.00		
TBB 100	Tractor bolt on brackets		570.00		
IDBB 100	Industrial bolt on brackets		798.00		
MBNG	Removal of plastic/net gripper unit		620.00		
HX TIP	Replacement weld on hardox wear tips for tines	Each	22.00		
	(Price does not include brackets)				
	PRO SLIĆE				
BS-B0S	Pro Slice -complete with plastic/net dripper	*	\$9,846.00		
	Optional Extras				
TBB100	Tractor Bolt on Brackets		570.00		
IDBB100	Industrial Bolt on Brackets		797.00		
980SFT	Extra Tines (pair) for carrying 2 bales		310.00		
	GRAPPLE BUCKETS - TRACTOR				
GPTG 1500	Grapple Buckets – Tractor	1.5m	\$7,263.00		
GPTG 1800	Grapple Buckets – Tractor	1.8m	7,747.00		
GPTG 2100	Grapple Buckets – Tractor	2.1m	8,150.00		
GPTGS	Removable Bucket Sides		533.00		
BOCE 200x25	Bolt on cutting edge (per metre)	200x25mm	642.00		
	(Price include brackets) GRAPPLE BUCKET - TELEHANDLER				
GPG 0.8	Grapple Bucket – Tele-Handler	1.8m	\$9,604.00		
GPG 1.1	Grapple Bucket – Tele-Handler	2.3m	9,604.00		
GPG 1.5	Grapple Bucket – Tele-Handler	2.5m	10,571.00		
GPG 1.7	Grapple Bucket – Tele-Handler	-•• 2.5m	11,138.00		
GPTGS	Removable Bucket Sides		614.00		
BOCE 200x25	Bolt on cutting edge (per metre)	200x25mm	642.00		
	(Price includes weld on brackets, bolt on also				
	available)				

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File Section: PRO DIG Page 2 Effective Date: Sept 2022



FEEDING RANGE

ProDig Attachments						
Product Code #	Product Code # Description Size List Price [CDN					
PRO SHEAR GRABS						
SG 1300	Shear Grab			1.3m	\$9,607.00	
SG 1500	Shear Grab			1.5m	10,249.00	
SG 1800	Shear Grab			1.8m	11,544.00	
SG 2200	Shear Grab			2.2m	14,961.00	
TBB 100	Tractor bolt on b	rackets			570.00	
IDBB 100	Industrial bolt on	brackets			797.00	
HX TIP	Replacement we	eld on hardox wear tips	for tines	Each	22.00	
	(Price does not i	nclude brackets)				
Shear Grab	<u>SG1300 HX</u>	<u>SG 1500 HX</u>	<u>SG ′</u>	1800 HX	<u>SG 2200 HX</u>	
Height (mm)	(1034) – 41"	(1034) – 41"	(1034) –	- 41"	(1034) – 41"	
Width (mm)	(1320) – 52"	(1520) – 60"	(1820) -	- 72"	(2220) – 87"	
Depth (mm)	(1100) – 43"	(1100) – 43"	(1100) -	- 43"	(1100) – 43"	
Capacity (m3)	.92	1.06	1.28		1.56	
Weight (kg) – lbs	(561) – 1246 lbs.	(603) – 1329 lbs.	(687) –	1514 lbs.	(793) – 1748 lbs.	
Number of Tines	9 Hardox	10 Hardox	12 Hard	ох	15 Hardox	
Tine spacing (mm)	(116) – 4.5"	(122) – 5"	(121) –		(116) – 4.5"	
Tine length (mm)	· · · · ·	(885) – 35"			· · · ·	
Rams	2x90mm Bore	20x90mm Bore	2x100m		2x100mm Bore	
Opening Hgt (mm)	(800) – 31.5"	(800) – 31.5"	(800) –		(800) – 31.5"	
	Optional	Optional	Optiona		Optional	
Tine spacing (mm) Tine length (mm) Rams Opening Hgt (mm) Pressure Relief Valve	(116) – 4.5" (885) – 35" 2x90mm Bore (800) – 31.5" Optional	(122) – 5" (885) – 35" 20x90mm Bore (800) – 31.5"	(121) – (885) – 2x100m (800) – Optiona	5" 35" m Bore 31.5" I	(116) – 4.5" (885) – 35" 2x100mm Bore (800) – 31.5" Optional	

All measurements are approximate – Weight excludes brackets as these vary.



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File Section: PRO DIG Page 3 Effective Date: Sept 2022



FEEDING RANGE

ProDig Attachments						
Product Code #	Descriptio	on	Size	List Price (CDN)		
HEAVY DUTY SHEAR GRAB						
HD-SG 2200	Heavy Duty Shear Grab		2.2m	\$20,944.00		
HD-SG 2500	Heavy Duty Shear Grab		2.5m	22,447.00		
HD-SG 2750	Heavy Duty Shear Grab		2.75m	23,944.00		
IDBB-HD 100	Heavy Duty Industrial bolt or	n brackets		1,209.00		
HX TIP XL	Replacement weld on hardo	x wear tips for tines	each	47.00		
	(Price does not include brackets)					
Heavy Duty Shear Grab	HD-SG 2200	<u>HD-SG 2500</u>		<u>HD-SG 2750</u>		
Height (mm)	(1050) – 41"	(1050) – 41"	(1	050) – 41"		
Width (mm)	(2200) – 87"	(2500) – 98"	(2	2750) – 108"		
Depth (mm)	(1150) – 45"	(1150) – 45"	(1	150) – 45"		
Capacity (m3) Grab	2	2.2	2.	5		
Weight (kg)	(1095) – 2414 lbs	(1160) – 2557 lbs	(1	240) – 2733 lbs		
Rams	2x125mm Bore	2x125mm Bore	2>	(125mm Bore		
Opening Height (mm)	(1015) – 40"	(1015) – 40"	(1	015) – 40"		
All measu	rements are approximate - V	Veight excludes brack	tets as the	ese vary		





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File Section: PRO DIG Page 4 Effective Date: Sept 2022



FEEDING RANGE

Product Code #	Description	Size	List Price (CDN)	
TRACTOR TINE GRAB				
TTG 1300	Tine Grab – Tractor	1.3m	\$7,263.00	
TTG 1500	Tine Grab – Tractor	1.5m	7,666.00	
TTG 1800	Tine Grab – Tractor	1.8m	8,069.00	
TBB 100	Tractor bolt on brackets		570.00	
IDBB 100	Industrial bolt on brackets		797.00	
HX TIP	Replacement weld on hardox wear tips for tines	each	22.00	
	(Price does not include brackets)			
	TELEHANDLER TINE GRAB			
TG 1500	TELEHANDLER TINE GRAB Tine Grab – Tele-Handler	1.5m	\$8,079.00	
TG 1500 TG 1800		1.5m 1.8m	\$8,079.00 8,637.00	
	Tine Grab – Tele-Handler			
TG 1800	Tine Grab – Tele-HandlerTine Grab – Tele-Handler	1.8m	8,637.00	
TG 1800 TG 2200	Tine Grab – Tele-HandlerTine Grab – Tele-HandlerTine Grab – Tele-Handler	1.8m 2.2m	8,637.00 11,296.00	
TG 1800 TG 2200 TG 2500	Tine Grab – Tele-HandlerTine Grab – Tele-HandlerTine Grab – Tele-HandlerTine Grab – Tele-Handler	1.8m 2.2m	8,637.00 11,296.00 11,944.00	
TG 1800 TG 2200 TG 2500 TBB 100	Tine Grab – Tele-HandlerTine Grab – Tele-HandlerTine Grab – Tele-HandlerTine Grab – Tele-HandlerTractor bolt on brackets	1.8m 2.2m	8,637.00 11,296.00 11,944.00 570.00	





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File Section: PRO DIG Page 5 Effective Date: Sept 2022



FEEDING RANGE

ProDig Attachments

Product Code #	Description	Size	List Price (CDN)		
CHOP 'N' FEED BUCKET					
CNF2000	Chop 'n Feed Bucket	2.0m	\$13,234.00		
CNF2300	Chop 'n Feed Bucket	2.3m	13,879.00		
CNF2500	Chop 'n Feed Bucket	2.5m	14,527.00		
TBB100-3PL-C2-CNF	3-Point linkage w/hyd top link		1,938.00		
CNF-300-EXT-01	Long Spout Extension	300mm	468.00		
TBB 100	Tractor bolt on brackets		570.00		
IDBB 100	Industrial bolt on brackets		797.00		
	(Price does not include brackets)				



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File Section: PRO DIG Page 10 Effective Date: Sept 2022



GRASS HANDLING RANGE

ProDig Attachments

Product Code #	Description	Size	List Price (CDN)		
BALE HANDLER					
BH 500	Hydraulic Bale Handler (Includes std rollers)		\$3,717.00		
BH 500 EQ	Hydraulic Bale Handler-Weld on euro hitch (Inc std rollers)	3,922.00		
BH 500 QRR	Quick Release Rollers	per pair	329.00		
TBB 100	Tractor bolt on brackets		570.00		
IDBB 100	Industrial bolt on brackets	- 17-	797.00		
	(Price does not include brackets-except BH	REAT			
	500 EQ)				
		Call State			

Product Code #	Description	Size	List Price [CDN]			
HYDRAULIC BALE GRAB						
BG 500	Hydraulic Bale Grab (excludes check valve)		\$4,002.00			
BG 500 EQ	Hydraulic Bale Grab-Weld on euro hitch (excludes		4,132.00			
	check valve)					
BG 500-CV	Optional check valve	-to-c-	248.00			
TBB 100	Tractor bolt on brackets		570.00			
IDBB 100	Industrial bolt on brackets		797.00			
	(Price does not include brackets)					

Product Code #	Description	Size	List Price [CDN]
	BALE STACKERS		
C320	Bale Stacker (3 square, 2 round)		\$11,129.00
C430	Bale Stacker (4 square, 3 round)	Contration on	13,656.00
TBB 100	Tractor bolt on brackets	The second second	570.00
IDBB 100	Industrial bolt on brackets (Price does not include brackets)	A. B.	798.00

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File Section: PRO DIG Page 11 Effective Date: Sept 2022



GRASS HANDLING RANGE

ProDig Attachments						
Product Code #	Description	Size	List Price (CDN)			
PUSH OFF GRASS FORKS						
POGF 2500 HX	Push Off Grass Fork – Hardox Tines	2.5m	\$20.497.00			
POGF 2750 HX	Push Off Grass Fork – Hardox Tines	2.75m	21,468.00			
POGF 3000 HX	Push Off Grass Fork – Hardox Tines	3.0m	21,951.00			
POGF 3300 HX	Push Off Grass Fork – Hardox Tines	3.3m	22,918.00			
POGF 3600 HX	Push Off Grass Fork – Hardox Tines	3.6m	23,727.00			
POGF 4000 HX	Push Off Grass Fork – Hardox Tines	4.0m	25,017.00			
POGF 2500 RT	Push Off Grass Fork – Forged Tines	2.5m	\$20,175.00			
POGF 2750 RT	Push Off Grass Fork – Forged Tines	2.75m	20,658.00			
POGF 3000 RT	Push Off Grass Fork – Forged Tines	3.0m	21,303.00			
POGF 3300 RT	Push Off Grass Fork – Forged Tines	3.3m	21,951.00			
POGF 3600 RT	Push Off Grass Fork – Forged Tines	3.6m	22,918.00			
POGF 4000 HX	Push Off Grass Fork – Forged Tines	4.0m	24,050.00			
POGF BB	Bolt on Hitch (3 pt linkage or industrial loader bracket)		\$1,197.00			
POGF KILESKIFT	Extra for Kileskift Hitch (custom hitches priced accordingly)		2,744.00			
POGF LK	Lighting Kit (work & road transport lights)		1,404.00			
POGF-GATE-LOCK-01	Botl on Gate Locking Latch – per pair		679.00			
COLOUR	Colour options (any off standard colour)		341.00			
HX TIP XL	Replacement weld on Hardox wear tips for tines		47.00			





PUSH THAT LOAD WITH EASE

PUSH OFF GRASS FORK

-Available in 2.5m to 4.0m -Twice as effective over using a blade -Less horsepower required -Less fuel used -Can also be used on Wheel Loaders -40mm Hardox tines 1400mm long -0hly 1 hydraulic service required -40mm greasable pins with bushings



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File Section: PRO DIG Page 12 Effective Date: Sept 2022



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GRASS HANDLING RANGE

ProDig Attachments

Product Code #	Description	Size	List Price [CDN]	
	FOLDING GRASS FORKS			
FGF 3600	Grass Forks – Folding	3.6m	\$28,145.00	
FGF 4200	Grass Forks - Folding	4.2m	30,101.00	
FGF 4900	Grass Forks - Folding	4.9m	33,843.00	
	CONTINENTAL FOLDING GRASS FORKS			
FGFC 3600	Grass Forks – Continental - Folding	3.6m	\$26,390.00	
FGFC 4200	Grass Forks – Continental - Folding	4.2m	28,343.00	
FGFC 4900	Grass Forks – Continental - Folding	4.9m	32,076.00	



Product Code #	Description	Size	List Price [CDN]
	GRASS FORKS – TELEHANDLER		
GF 2200	Grass Forks – Tele-Handler	2.2m	\$6,718.00
GF 2500	Grass Forks – Tele-Handler	2.5m	7,313.00
GF 2700	Grass Forks – Tele-Handler	2.7m	7,893.00
GF 3000	Grass Forks – Tele-Handler	3.0m	8,265.00
TBB 100	Tractor bolts on brackets		570.00
IDBB 100	Industrial bolt on brackets		797.00
HX TIP	Replacement weld on hardox wear tips for tines		22.00

GRASS FORKS - CONTRACTOR			
CF 2500	Grass Forks – Contractor	2.5m	\$13,163.00
CF 2750	Grass Forks - Contractor	2.75m	14,338.00
CF 3000	Grass Forks - Contractor	3.0m	15,426.00
CF 3300	Grass Forks - Contractor	3.3m	16,563.00
CF 3600	Grass Forks - Contractor	3.6m	17,686.00
FGF DST	Double side tines		732.00
FGF ZUC	Bolt in centre section for Z-linkage		273.00
FGF TG	Transport tine guard		1,464.00
COLOUR	Colour options (any off standard colour)		341.00
HX TIP XL	Replacement weld on hardox wear tips for tin	es	47.00
	(Price includes weld on brackets, bolt on also available.)		

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File Section: PRO DIG Page 20 Effective Date: Sept 2022 *Revised – June 2023*



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GRAIN INDUSTRIAL HANDLING RANGE

ProDig Attachments			
Product Code #	Description	Size	List Price [CDN]
	HI-TIP BUCKET		
HTB1.6*	Hi Tip Bucket	1.8m	\$18,904.00
HTB2.0*	Hi Tip Bucket	2.28m	17,754.00
HTB2.2*	Hi Tip Bucket	2.5m	18,076.00
HTB2.4*	Hi Tip Bucket	2.75m	18,399.00
HTB 2.55	Hi Tip Bucket	2.28m	18,318.00
HTB 2.8	Hi Tip Bucket	2.5m	18,399.00
HTB 3.0	Hi Tip Bucket	2.7m	18,563.00
HTB 3.3	Hi Tip Bucket	2.75m	18,721.00
HTB 3.35	Hi Tip Bucket	2.5m	\$18,885.00
HTB 3.5	Hi Tip Bucket	2.7m	19,043.00
HTB 3.65	Hi Tip Bucket	2.75m	19,208.00
HTB 4.0	Hi Tip Bucket	3.0m	19,369.00
HTB 4.15	Hi Tip Bucket	2.5m	\$20,255.00
HTB 4.6	Hi Tip Bucket	2.75m	20,417.00
HTB 5.0	Hi Tip Bucket	3.0m	20,658.00
HTB 5.0	Hi Tip Bucket	2.5m	\$20,65800
HTB 5.5	Hi Tip Bucket	2.75m	21,145.00
HTB 6.0	Hi Tip Bucket	3.0m	21,790.00



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GRAIN INDUSTRIAL HANDLING RANGE

ProDig Attachments				
Product Code #	Description	Size	List Price [CDN]	
	HEAVY DUTY HI-TIP BUCKET			
HD-HTB 4.15	Heavy Duty Hi Tip Bucket	4.15m3	\$36,313.00	
HD-HTB 4.6	Heavy Duty Hi Tip Bucket	4.6m3	37,929.00	
HD-HTB 5.0	Heavy Duty Hi Tip Bucket	5.0m3	38,735.00	
		• •		
HD-HTB 5.1	Heavy Duty Hi Tip Bucket	5.1m3	\$38,896.00	
HD-HTB 5.5	Heavy Duty Hi Tip Bucket	5.5m3	39,544.00	
HD-HTB 6.0	Heavy Duty Hi Tip Bucket	6.03m3	40,350.00	
HD-HTB 6.65	Heavy Duty Hi Tip Bucket	6.65m3	\$41,962.00	
HD-HTB 7.35	Heavy Duty Hi Tip Bucket	7.35m3	43,577.00	
HD-HTB 8.0	Heavy Duty Hi Tip Bucket	8.0m3	45,192.00	
HTBB 100*	Industrial bolt on bracket *		1,209.00	
BOCE 3P 200x25	Bolt on cutting edge (per metre)	200x25mm	642.00	
BOCE 3P 250x30	Bolt on cutting edge (per metre)	250x30mm	946.00	
WOCE 200x25	Weld on edge, welded to main cutting edge (per metre)	200x25mm	536.00	
HTB ZUCF	Z linkage cut out (bolt in flat plate section)	and and and	636.00	
HTB ZUCW	Z linkage cut out (bolt in z-linkage well)		1,011.00	
COLOUR	Colour options (any off standard colour)		375.00	
KILESKIFT	Extra over for Kileskift hitch		1,308.00	
	(Price includes weld on brackets)	× 11/1		

MINI HI-TIP BUCKET			
HTBSS 1500	Mini Hi Tip Bucket	1.5m	\$10,007.00
HTBSS 1800	Mini Hi Tip Bucket	1.8m	10,329.00
HTBSS 2000	Mini Hi Tip Bucket	2.0m	10,490.00
HTBSS 1500-H	Mini High Capacity Hi Tip Bucket	1.5m	10,329.00
HTBSS 1800-H	Mini High Capacity Hi Tip Bucket	1.8m	10,490.00
HTBSS 2000-H	Mini High Capacity Hi Tip Bucket	2.0m	10,816.00
	(Price does not include brackets)		



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GRAIN INDUSTRIAL HANDLING RANGE

ProDig Attachments			
Product Code #	Description	Size	List Price [CDN]
	GRAIN BUCKET		
GB 1.9	Grain Bucket	2.28m	\$6,941.00
GB 2.1	Grain Bucket	2.5m	7,490.00
GB 2.3	Grain Bucket	2.75m	7,908.00
GB 2.5	Grain Bucket	3.0m	8,392.00
GB 2.7	Grain Bucket	2.28m	8,795.00
GB 3.0	Grain Bucket	2.5m	9,281.00
GB 3.3	Grain Bucket	2.75m	10,363.00
GB 3.6	Grain Bucket	3.0m	10,847.00
GB 4.0	Grain Bucket	2.5m	11,783.00
GB 4.5	Grain Bucket	2.75m	12,394.00
GB 4.9	Grain Bucket	3.0m	13,203.00
BOCE 200x25	Bolt on cutting edge (per metre)	200x25mm	642.00
	(Price includes weld on brackets)		
BOCE 250x30	Bolt on cutting edge (per metre)	250x30mm	946.00
	(Price includes weld on brackets)		

TRACTOR LOADER BUCKET			
GPT 1500	Loader Bucket – Tractor	1.5m	\$2,477.00
GPT 1800	Loader Bucket – Tractor	1.8m	2,744.00
GPT 2100	Loader Bucket – Tractor	2.1m	3,069.00
GPT 2500	Loader Bucket – Tractor	2.5m	3,472.00
BOCE 200x25	Bolt on cutting edge (per metre) (Price includes weld on brackets)	200x25mm	642.00

TELEHANDLER LOADER BUCKET			
GP0.8	Loader Bucket – Telehandler	1.8m	\$3,810.00
GP1.1	Loader Bucket – Telehandler	2.3m	4,198.00
GP1.5	Loader Bucket – Telehandler	2.5m	4,042.00
GP1.7	Loader Bucket – Telehandler	2.5m	4,272.00
GP-HD	Extra over for high volume sides		1,274.00
BOCE 200x25	Bolt on cutting edge (per metre) (Price includes weld on brackets)	200x25mm	642.00
BOCE 250x30	Bolt on cutting edge (per metre)	250x30mm	946.00

PRICED IN CANADIAN DOLLARS



File Section: PRO DIG Page 23 Effective Date: Sept 2022 *Revised – June 2023*



5808 Hwy #9, Harriston, Ontario, N0G 1Z0 Phone: 519-338-2923, Fax: 519-338-2756 Email: <u>sales@harcoag.ca</u> www.harcoag.ca

GRAIN INDUSTRIAL HANDLING RANGE

ProDig Attachments

COMMODITY BAG FILLERS (Grain, Fertilizer, Sand, Stone, Plastic Pellets)

Product Code #	Description	Size	List Price [CDN]	
	BAG FILLER BUCKETS			
BF3 600	Bag Filler Bucket w/swinging door system	0.6m3	\$9,179.00	
BF3 1000	Bag Filler Bucket w/swinging door system	1.0m3	9,864.00	
BF3 1400	Bag Filler Bucket w/swinging door system	1.4m3	10,847.00	
BF3 2000	Bag Filler Bucket w/swinging door system	2.0m3	12,214.00	
IDBB 100	Industrial bolt on brackets		797.00	
FBF WD	Weigh Load System w/Digital Display		4,569.00	
BOCE 200x25	Bolt on cutting edge (per metre)	200x25mm	642.00	
	(Price does not include brackets)			



COMMODITY BAG FILLERS (Grain, Fertilizer, Sand, Stone, Plastic Pellets)

FORK LIFT BAG FILLER BUCKETS			
FBF 600	Fork Lift Bag Filler Bucket	\$18,284.00	
FBF 1000	Fork Lift Bag Filler Bucket	18,640.00	
FBF 1400	Fork Lift Bag Filler Bucket	19,012.00	
FBF WD	Weigh load system with digital display	4,569.00	
FBF HD	Remote control diverter hyd valve w/battery	1,550.00	
	(Price includes pallet fork carriage frame)		



PRICED IN CANADIAN DOLLARS



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GRAIN INDUSTRIAL HANDLING RANGE

ProDig Attachments

Product Code #	Descripti	Size	List Price [CDN]	
	STONE	FORKS		
SF 1800	Stone Fork	1 to	1.8m	\$6,941.00
SF 2200	Stone Fork		2.2m	7,824.00
SF 2500	Stone Fork	A Mining Law	2.5m	8,962.00
TBB 100	Tractor bolt on brackets	A Provention		570.00
IDBB 100	Industrial bolt on brackets			797.00
SF COMBO	3-point linkage/Euro 50 or E	Euro quicke combo		930.00
	(price does not include brac	ckets)		

MANURE FORKS									
MF 1800	Manure Fork	V VX III	1.8m	\$5,326.00					
MF 2200	Manure Fork		2.2m	6,166.00					
MF 2500	Manure Fork		2.5m	6,780.00					
TBB 100	Tractor bolt on brackets			570.00					
IBDD 100	Industrial bolt on brackets			797.00					
HX TIP	Replacement weld on hardo	ox wear tips for tines	Each	22.00					
	PALLE	r forks							
PF 2000	Pallet Forks	EA.	2.5 tonne	\$2,099.00					
PF 3000	Pallet Forks	No State	3 tonne	3,069.00					
PF 4900	Pallet Forks		5 tonne	4,876.00					
PF 7000	Pallet Forks		7 tonne	7,654.00					
PF 10000	Pallet Forks		10 tonne	12,245.00					
PFSF 2-4.9	Bolt on spill frame (PF 2000	to PF4900)		787.00					
PFSF 7-10	Bolt on spill frame (PF 7000			1,073.00					
	(Price includes weld on brac	ckets)							



File Section: PRO DIG Page 25 Effective Date: Sept 2022 *Revised – June 2023*



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GRAIN INDUSTRIAL HANDLING RANGE

ProDig Attachments

Product Code #	Description	Size	List Price [CDN]
	PRO SWEEP		
PS 2000	Pro Sweep	2.0m	\$3,550.00
PS 2250	Pro Sweep	2.5m	3,875.00
PFS 1250	Pro Sweep Pallet Fork Sleeves	1250mm	629.00
PFS 800	Pro Sweep Pallet Fork Sleeves	800mm	549.00
PS COM	Pro Sweep Combination Hitch/3-pt Linkage & Pallet Forks		1,293.00
PS DH	Pro Sweep Tractor/Industrial Loader Direct Hitch		710.00
PS SWIVEL	Pro Sweep Swivel Head-price does not include brackets		983.00
3/8 PRV KIT	3/8" Pressure Relief Valve Kit	3/8"	\$341.00
½" PRV KIT	1/2" Pressure Relief Valve Kit	1/2"	409.00
TBB 100	Tractor bolt on brackets		570.00
IDBB 100	Industrial bolt on brackets		797.00
IDBB Custom	Custom/non-std bolt on brackets, 3-pt linkage, Terex 860, Skid Steer, JCB 3CX etc.		1,209.00
TB 100	Tractor weld-on brackets		375.00
IDB 100	Industrial weld-on brackets		598.00
HTBB 100	Industrial weld-on brackets for hi-tip bucket		1,209.00
BE 150x16	Cutting Edge – per metre	150 x 16	245.00
BE 150x20	Cutting Edge – per metre	150 x 20	264.00
BE 200x25	Cutting Edge – per metre	200 x 25	428.00
BE 200x30	Cutting Edge – per metre	250 x 30	626.00
BOCE 200x25	Bolt on cutting edge – per metre	200 x 25	\$642.00
BOCE 250x30	Bolt on cutting edge – per metre	250 x 30	946.00
WOCE 200x25	Weld on cutting edge, welded to main edge - per metre	200 x 25	536.00
WOCE 250x30	Weld on cutting edge, welded to main edge - per metre	250 x 30	750.00



PRICED IN CANADIAN DOLLARS

TAB 1

ATHIENS EFFECTIVE JANUARY, 2024



WHOLEGOODS PRICE LIST



ATHENS PLOW COMPANY, INC. P.O. BOX 609 ATHENS, TENNESSEE 37371-0609 TELEPHONE 423-744-PLOW (7569) WATS 1-800-535-3852 FAX 1-423-744-7218

WWW.ATHENSPLOW.COM

TERMS AND DISCOUNTS FOR WHOLEGOODS ATHENS PLOW COMPANY, INC.

Eligible Items:

Items eligible for Wholegoods Discounts are serial-numbered units and extra equipment accessories ordered with or for that unit.

Trade Discount for Eligible Wholegoods Items:

Regular Open Account – 25% Preseason (90 days) – 25%

Cash Discounts:

- A. Regular Open Account 5% if paid 30 days from date of invoice. Net 31.
- B. Regular Preseason 10% if paid 30 days from date of invoice. Net 31.
- C. Volume Discount:
 - a) 5% extra cash discount for orders more than \$100,000 (open account) @ list, if paid 30 days from date of invoice.
 - b) 5% extra cash discount for additional wholegoods for the remainder of the calendar year.
- D. No discount will be allowed on current invoices if any invoices are past due.
- E. Government Agency Discount applies to all units. Government Agency Discount is an additional 5% (Maximum discount of 5% Cash and Government). Government discount applies if paid 30 days from date of invoice. A copy of the Government Purchase Order must accompany the dealer remittance to earn the special discount. Eligible agencies include any department of Federal, State, County or City Government, Soil Conservation, Fish and/or Wildlife, Drainage and Water Districts.

GENERAL STATEMENTS AS TO TERMS AND DISCOUNTS

No cash discount is allowed on warranty pending items.

Payment is due immediately for retailed units: units that have been removed from dealer's main place of business, items that have been used or not adequately protected against devaluation, or due date of invoice, whichever is earlier.

Past due invoices are subject to a 1.5% per month interest charge or the maximum allowable per law, whichever is less.

It is the dealer's responsibility to see that discounted payments reach our office on or before the due dates specified to receive discounts.

All prices are F.O.B. Athens Plow Company.

RETURNED GOODS

WHOLEGOODS

Returns must be approved by Athens Plow Co., Inc. When approved for return, the dealer must prepay shipping costs. Credit will be issued at original invoice amount less applicable cash discount. There will be a restocking charge of 20%.

MERCHANDISE RECEIPT

Any variation between items ordered and shipped and actual items received must be reported to Athens Plow as soon as the variation is recognized and no later than 30 days after receipt of shipment.

All shipments are made F.O.B. our Shipping Dock. All claims regarding the errors, shortages, and/or damages in shipment are the responsibility of the consignee and should be filed with the delivering carrier.

WARRANTY POLICY GUIDE ATHENS PLOW COMPANY, INC.

A. The Purpose of Warranty

Warranty assures the purchaser that should a defect in material or workmanship occur during the warranty period, Athens Plow Company, Inc. will assume specific repair responsibilities, as listed in the warranty statement. The warranty statement is to be provided to each purchaser of each piece of new equipment. Warranty begins on the date the product is delivered to the original purchaser of the product. Once the warranty period has begun, it cannot be stopped or interrupted.

B. Dealer Responsibilities

The following responsibilities are to be performed when the dealer delivers a product to the purchaser or otherwise places it into warranty service:

- 1. Complete the Warranty Registration Form and forward to Athens Plow Company, Inc. within 30 days of the sale of the product. Warranty reimbursement is contingent upon product registration.
- 2. Review warranty statement, operator's manual, and complete delivery report with purchaser to assure understanding of purchaser's responsibilities as related to warranty, service, and the proper and safe operation of the product. The purchaser should be advised to have failed parts repaired or replaced immediately upon failure and that continued use will result in additional damage and excessive wear.
- 3. Contact manufacturer prior to beginning repair or replacement of failed parts to make certain that the cost of repairs are consistent with the value of the product when sold. Warranty requests for units in dealer's inventory may be submitted to Athens Plow Company, Inc. when defects are noted in the product prior to the retail sale of that unit.
- 4. Provide warranty and service repairs as directed by Athens Plow Company, Inc. instructions.
- 5. All warranty work must be completed within 30 days of failure. Notify Athens Plow Company, Inc. if repairs will require more than 30 days after failure for an extension. No claim will be accepted for warranties that exceed this 30 day period.
- 6. No warranty will be allowed on units delivered to the retail customer prior to the full payment of that unit to the manufacturer by the dealer.
- 7. If diagnostic time is required, contact Athens Plow Company, Inc. prior to beginning the warranty repair for approval. Travel time reimbursement must be approved by Athens Plow Company, Inc. prior to beginning the warranty repair.

C. Athens Plow Company's Responsibilities

- 1. Reimbursement for parts used in warranty repair will be credited only when the parts are purchased from Athens Plow Company, Inc. Parts will be credited at dealer's net cost. No warranty will be allowed on parts that are past due.
- 2. Dealer should use parts from their parts inventory first. In the event that parts must be shipped from Athens Plow Company, Inc., freight will be paid by Athens Plow Company, Inc. and will be shipped by the most economical means to arrive in the shortest possible time. Air, Next Day Air, Priority, and other special shipment methods requested by the dealer will be at the customer's expense.
- 3. Warranty Labor Reimbursement for labor expense to the dealer is made by payment of \$50.00 per shop hour, or as regulated by state statutes. Repair times will be reviewed by Athens Plow Company, Inc. and may be adjusted to average repair time required by other dealers to make similar repairs.
- 4. Reimbursements for repairs made by outside sources (not dealer personal) will be made for those services deemed necessary for the resolution of the warranty by Athens Plow Company, Inc. Outside repair invoices must have approval from Athens Plow Company, Inc. and must be attached to the warranty claim after approval.

D. Other Warranty Provisions

The following guidelines are to be followed when performing warranty repairs:

- 1. In all cases, the most economical repair should be performed unless otherwise directed. Credit will not be allowed for assemblies if it is practical to make the repair with individual parts. In some cases, the assembly price may be less than the total of the parts and labor required to complete the repair. In those cases, an assembly may be used.
- 2. Only those parts provided by Athens Plow Company, Inc. are covered under warranty. The use of parts from other sources will not be eligible for warranty consideration.
- 3. All parts removed during warranty repair should be held for a period of 60 days after the warranty claim has been submitted to Athens Plow Company, Inc. These parts can be discarded if the return request has not been made during this period. Parts that are returned upon request to Athens Plow Company, Inc. for which credit has not been issued can be returned upon dealer request within 30 days of claim disposition. These parts will be discarded after the 30-day period.
- 4. Athens Plow Company, Inc. reserves the right to deny or reverse any and all warranty claims for parts, labor, or miscellaneous charges when errors are found, warranty provisions are abused, or fraudulent claims are submitted.

- 5. Warranty reimbursement is not possible:
 - a. If parts returned are not cleaned and properly identified, or if they are damaged in return shipment due to poor packaging.
 - b. When failure falls under the "limitations" as identified in the Warranty Statement.
 - c. When Athens Plow Company, Inc. has requested the return of certain parts, assemblies or information and has not received material within 30 days of date posted on return request.
 - d. On claims due to damage or shortage that are obviously the responsibility of the dealer or the delivering carrier.
 - e. On the entire claim when the warranty policy and provisions are not followed. <u>All dealers will warranty their technician's work to the purchaser and will indemnify Athens Plow Company Inc.</u> <u>from all such claims.</u>

E. Use of Photos

Pictures should be attached to the dealer's claim when their inclusion will help identify the condition of the part being repaired or replaced, and thus assisting in the approval of the claim. In some cases, the use of photos may eliminate the need to return parts for evaluation. Photos will not be returned unless specifically requested.

F. Delayed Warranty Repairs

Warranty repairs should be scheduled and performed as soon as possible after notification to dealer and Athens Plow Company, Inc. There may be circumstances that require the use of the product for a short period of time by the retail customer or the availability of repair parts necessary to complete the repairs will require the work to extend past the 30-day period. In those cases, the dealer must notify Athens Plow Company, Inc. of the extenuating circumstance and advise that the continued use of the product will not enlarge the warranty claim. These claims will then be processed as if the product is still within the warranty period.

G. Denied Claims

Dealers will be notified of a denied claim that will state the reason for the denial. The dealer has the right to appeal this claim and must do so within 30 days of notification of denial. If there has been no appeal within the 30-day period the Claim will be considered closed.

LIMITED WARRANTY STATEMENT

Athens Plow Company, Inc. warrants each new Athens Plow Company, Inc. product to be free from defects in material and Workmanship. This warranty is applicable only for the normal service life expectancy of the product or components, not to exceed twelve consecutive months from the date of delivery of the new Athens Plow Company, Inc. product to the original purchaser. Athens Plow Company, Inc. reserves the right to make improvements in design or changes in specifications at any time, without incurring any obligation to owners of units previously sold.

Our obligation under this warranty shall be limited to repairing or replacing, free of charge to the original purchaser, any part that, in our judgment, shall show evidence of such defect, provided further that such part shall be returned within thirty (30) days from date of failure to Athens Plow Company, Inc., routed through the dealer from whom the purchase was made, transportation charges prepaid.

This warranty shall not be interpreted to render Athens Plow Company, Inc. liable for injury or damages of any kind or nature to person or property. This warranty does not extend to the loss of crops, loss because of delay in harvesting, or any expense or loss incurred for labor, substitute machinery, rental or for any other reason. Except as set forth above, Athens Plow Company, Inc. shall have no obligation or liability of any kind on account of any of its equipment and shall not be liable for special or consequential damages. Athens Plow Company, Inc. makes no other warranty, expressed or implied, and, specifically, Athens Plow Company, Inc. disclaims any implied warranty or merchantability or fitness for a particular purpose. Some states or provinces do not permit limitations or exclusions of implied warranties or incidental or consequential damages, so the limitations or exclusions in this warranty may not apply.

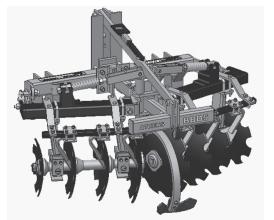
This warranty is subject to any existing conditions of supply which may directly affect our ability to obtain materials or manufacture replacement parts.

No one is authorized to alter, modify, or enlarge this warranty nor the exclusion, limitations, and reservations.

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ATHENS BBD5/BBD6 LIFT-TYPE DISK HARROW

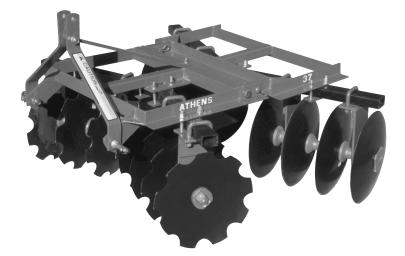


SPECIFICATIONS:

Cutting Width – 5' 0" & 6' 6" Disc Spacing – 9" Disc Diameter – 22" C/O Tapered Cat. II Free Link or Quick Coupler Relube Ball Bearings Rigid or Spring Bearing Hangers 1 ¹/₄" Cold Rolled Square Gang Axle with Gang Wrench Adjustable Angle of Cut 15° and 18° Heavy Duty Scrapers Balk Buster

Model <u>Number</u>	Disc <u>Diam</u>	TYPE <u>of Disc</u>	Disc <u>Thick</u>	# OF <u>DISC</u>	Disc <u>Spacing</u>	# OF <u>Brgs</u>	Apx <u>Wt</u>	Sugst <u>Price</u>
<u>5' 0" Wide</u>								
BBD5-0827-65T	22" Tap	C/O	.197	8	9"	4	985	\$5,467
<u>6' 6" Wide</u>								
BBD6-1027-65T	22" Tap	C/O	.197	10	9"	4	1017	\$5,821

ATHENS 37 LIFT TYPE DISK HARROW

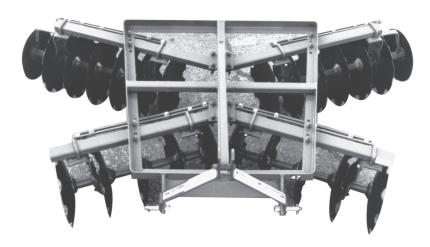


<u>SPECIFICATIONS:</u> Cutting Width – 5' 2" to 6' 5" Disc Spacing – 7", 9", or 9"F & 7"R Discs – 18" Diameter, C/O or SM

STANDARD EQUIPMENT: Category I Hitch Adjustable Angle of Cut 1" High Carbon Steel Square Axles Factory Assembled Gangs Triple-Lip Sealed Ball Bearings

MODEL	DISC	<u>TYPE O</u>	<u>F DISC</u>	DISC	# OF	<u>DISC SF</u>	P <u>ACING</u>	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>5' 2" WIDE</u>										
037-1611-010	18"	C.O.	C.O.	.118	16	7"	7"	8	624	\$2,330
037-1611-110	18"	SM.	SM.	.118	16	7"	7"	8	640	\$2,323
037-1611-410	18"	C.O.	SM.	.118	16	7"	7"	8	632	\$2,313
<u>6' 3" WIDE</u>										
037-1621-010	18"	C.O.	C.O.	.118	16	9"	9"	8	654	\$2,376
037-1621-110	18"	SM.	SM.	.118	16	9"	9"	8	670	\$2,330
037-1621-410	18"	C.O.	SM.	.118	16	9"	9"	8	662	\$2,354
<u>6' 5" WIDE</u>										
037-1831-010	18"	C.O.	C.O.	.118	18	9"	7"	8	680	\$2,477
037-1831-110	18"	SM.	SM.	.118	18	9"	7"	8	698	\$2,436
037-1831-410	18"	C.O.	SM.	.118	18	9"	7"	8	690	\$2,457
037-2011-010	18"	C.O.	C.O.	.118	20	7"	7"	8	702	\$2,581
037-2011-110	18"	SM.	SM.	.118	20	7"	7"	8	722	\$2,542
037-2011-410	18"	C.O.	SM.	.118	20	7"	7"	8	712	\$2,558

ATHENS 47 LIFT TYPE DISK HARROW



SPECIFICATIONS:

Cutting Width – 6' 3" to 7' 9" Disc Spacing – 7", 9", or 9"F & 7"R Discs - 18" or 20" – C/O or SM

STANDARD EQUIPMENT:

Category I Hitch Adjustable Angle of Cut 1" High Carbon Square Axles Factory Assembled Gangs Triple Lip Sealed Ball Bearings

MODEL	DISC	<u>TYPE C</u>	<u>PF DISC</u>	DISC	# OF	<u>DISC SF</u>	P <u>ACING</u>	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>6' 3" WIDE</u>										
047-1621-010	18"	C.O.	C.O.	.118	16	9"	9"	8	664	\$2,483
047-1621-020	20"	C.O.	C.O.	.138	16	9"	9"	8	712	\$2,682
047-1621-110	18"	SM.	SM.	.118	16	9"	9"	8	680	\$2,399
047-1621-120	20"	SM.	SM.	.118	16	9"	9"	8	712	\$2,609
047-1621-410	18"	C.O.	SM.	.118	16	9"	9"	8	672	\$2,436
047-1621-420	20"	C.O.	SM.	.138	16	9"	9"	8	712	\$2,646
<u>6' 5" WIDE</u>										
047-1831-010	18"	C.O.	C.O.	.118	18	9"	7"	8	690	\$2,600
047-1831-020	20"	C.O.	C.O.	.138	18	9"	7"	8	744	\$2,842
047-1831-110	18"	SM.	SM.	.118	18	9"	7"	8	708	\$2,453
047-1831-120	20"	SM.	SM.	.118	18	9"	7"	8	744	\$2,612
047-1831-410	18"	C.O.	SM.	.118	18	9"	7"	8	700	\$2,527
047-1831-420	20"	C.O.	SM.	.138	18	9"	7"	8	744	\$2,737
047-2011-010	18"	C.O.	C.O.	.118	20	7"	7"	8	712	\$2,678
047-2011-020	20"	C.O.	C.O.	.138	20	7"	7"	8	772	\$2,987
047-2011-110	18"	SM.	SM.	.118	20	7"	7"	8	732	\$2,565
047-2011-120	20"	SM.	SM.	.118	20	7"	7"	8	772	\$2,735
047-2011-410	18"	C.O.	SM.	.118	20	7"	7"	8	722	\$2,621
047-2011-420	20"	C.O.	SM.	.138	20	7"	7"	8	772	\$2,864

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>)F DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	<u>DISC SI</u> FRNT	P <u>ACING</u> REAR	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>7' 6" WIDE</u>										
047-2231-010	18"	C.O.	C.O.	.118	22	9"	7"	8	762	\$2,885
047-2231-020	20"	C.O.	C.O.	.138	22	9"	7"	8	828	\$3,172
047-2231-110	18"	SM.	SM.	.118	22	9"	7"	8	784	\$2,711
047-2231-120	20"	SM.	SM.	.118	22	9"	7"	8	828	\$2,896
047-2231-410	18"	C.O.	SM.	.118	22	9"	7"	8	773	\$2,787
047-2231-420	20"	C.O.	SM.	.138	22	9"	7"	8	828	\$2,925
047-2411-010	18"	C.O.	C.O.	.118	24	7"	7"	8	782	\$2,984
047-2411-020	20"	C.O.	C.O.	.138	24	7"	7"	8	854	\$3,296
047-2411-110	18"	SM.	SM.	.118	24	7"	7"	8	806	\$2,790
047-2411-120	20"	SM.	SM.	.118	24	7"	7"	8	854	\$2,990
047-2411-410	18"	C.O.	SM.	.118	24	7"	7"	8	794	\$2,886
047-2411-420	20"	C.O.	SM.	.138	24	7"	7"	8	854	\$3,143
<u>7' 9" WIDE</u>										
047-2021-010	18"	C.O.	C.O.	.118	20	9"	9"	8	737	\$2,678
047-2021-020	20"	C.O.	C.O.	.138	20	9"	9"	8	797	\$2,943
047-2021-110	18"	SM.	SM.	.118	20	9"	9"	8	757	\$2,523
047-2021-120	20"	SM.	SM.	.118	20	9"	9"	8	797	\$2,690
047-2021-410	18"	C.O.	SM.	.118	20	9"	9"	8	747	\$2,599
047-2021-420	20"	C.O.	SM.	.138	20	9"	9"	8	797	\$2,820

ATHENS 52 LIFT-TYPE TANDEM DISK HARROW



SPECIFICATIONS:

Cutting Width 6' 6", 7' 0", 7' 11", and 8' 2" Disc Spacing 7 ¹/₂", 9", or 9" F & 7 ¹/₂" R Disc Diameter 18" or 20" C/O or SM Cat. I Free Link Relube Ball Bearings Flangette Bearing Hangers 1 ¹/₈" Cold Rolled Square Gang Axle with Gang Wrench Adjustable Angle of Cut 15° and 18° Heavy Duty Scrapers (Extra Equipment) Cover Discs (Extra Equipment)

Model <u>Number</u>	Disc <u>Dia</u>	<u>Type c</u> Frt	<u>of Disc</u> Rear	Disc <u>Thick</u>	# OF <u>DISC</u>	<u>Disc Si</u> Frt	<u>PACING</u> REAR	# OF <u>Brgs</u>	Apx <u>Wt</u>	Sugst <u>Price</u>
<u>6' 6" Wide</u>										
052-1622-211 052-1622-311	18" 18"	C/O	C/O	.138 .138	16 16	9" 9"	9" 9"	8	823	\$3,665
052-1622-511	18 18"	SM C/O	SM SM	.138	16 16	9 9"	9 9"	8 8	855 839	\$3,588 \$3,618
052-1622-221 052-1622-321	20" 20"	C/O SM	C/O SM	.148 .148	16 16	9" 9"	9" 9"	8 8	868 904	\$3,922 \$3,852
052-1622-521	20" 20"	C/O	SM	.148	16	9"	9"	8	886	\$3,873
<u>7' 0'' Wide</u>										
052-1832-211	18"	C/O	C/O	.138	18	9"	7-1/2"	8	872	\$3,831
052-1832-311	18"	SM	SM	.138	18	9"	7-1/2"	8	908	\$3,730
052-1832-511	18"	C/O	SM	.138	18	9"	7-1/2"	8	892	\$3,790
052-1832-221	20"	C/O	C/O	.148	18	9"	7-1/2"	8	922	\$4,128
052-1832-321	20"	SM	SM	.148	18	9"	7-1/2"	8	962	\$3,992
052-1832-521	20"	C/O	SM	.148	18	9"	7-1/2"	8	944	\$4,059
052-2012-211	18"	C/O	C/O	.138	20	7-1/2"	7-1/2"	8	898	\$4,004
052-2012-311	18"	SM	SM	.138	20	7-1/2"	7-1/2"	8	938	\$3,883
052-2012-511	18"	C/O	SM	.138	20	7-1/2"	7-1/2"	8	918	\$3,956
052-2012-221	20"	C/O	C/O	.148	20	7-1/2"	7-1/2"	8	954	\$4,329
052-2012-321	20"	SM	SM	.148	20	7-1/2"	7-1/2"	8	998	\$4,177
052-2012-521	20"	C/O	SM	.148	20	7-1/2"	7-1/2"	8	976	\$4,248

Model	Disc	<u>Type (</u>	<u>of Disc</u>	Disc	# OF	<u>Disc Si</u>	<u>PACING</u>	# OF	Apx	Sugst
<u>Number</u>	<u>Diam</u>	Frt	Rear	<u>Thick</u>	<u>DISC</u>	Frt	REAR	<u>Brgs</u>	<u>Wt</u>	<u>Price</u>
<u>7' 11" Wide</u>										
052-2022-211	18"	C/O	C/O	.138	20	9"	9"	8	926	\$4,284
052-2022-311	18"	SM	SM	.138	20	9"	9"	8	966	\$4,011
052-2022-511	18"	C/O	SM	.138	20	9"	9"	8	946	\$4,095
052-2022-221	20"	C/O	C/O	.148	20	9"	9"	8	982	\$4,460
052-2022-321	20"	SM	SM	.148	20	9"	9"	8	1026	\$4,310
052-2022-521	20"	C/O	SM	.148	20	9"	9"	8	1004	\$4,394
<u>8' 2'' Wide</u>										
052-2232-211	18"	C/O	C/O	.138	22	9"	7-1/2"	8	946	\$4,282
052-2232-311	18"	SM	SM	.138	22	9"	7-1/2"	8	990	\$4,177
052-2232-511	18"	C/O	SM	.138	22	9"	7-1/2"	8	970	\$4,242
052-2232-221	20"	C/O	C/O	.148	22	9"	7-1/2"	8	1008	\$4,661
052-2232-321	20"	SM	SM	.148	22	9"	7-1/2"	8	1057	\$4,498
052-2232-521	20"	C/O	SM	.148	22	9"	7-1/2"	8	1035	\$4,580
052-2412-211	18"	C/O	C/O	.138	24	7-1/2"	7-1/2"	8	966	\$4,475
052-2412-311	18"	SM	SM	.138	24	7-1/2"	7-1/2"	8	1014	\$4,332
052-2412-511	18"	C/O	SM	.138	24	7-1/2"	7-1/2"	8	990	\$4,398
052-2412-221	20"	C/O	C/O	.148	24	7-1/2"	7-1/2"	8	1033	\$4,863
052-2412-321	20"	SM	SM	.148	24	7-1/2"	7-1/2"	8	1086	\$4,628
052-2412-521	20"	C/O	SM	.148	24	7-1/2"	7-1/2"	8	1060	\$4,784

EXTRA EQUIPMENT

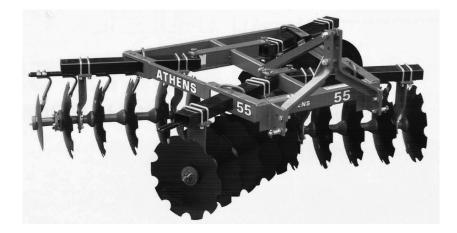
SCRAPERS	WIDTH	SPACING	APPROX. WEIGHT	SUGST PRICE
9-052-916220	6' 6"	9"	122#	\$447
9-052-918320	7' 0"	9" F 7 ½" R	131#	\$501
9-052-920120	7' 0"	7 1⁄2"	140#	\$525
9-052-920220	7'11"	9"	147#	\$579
9-052-922320	8' 2"	9" F 7 ½" R	157#	\$615
9-052-924120	8' 2"	7 1⁄2"	166#	\$655

COVER DISCS	DESCRIPTION	APPROX. WEIGHT	SUGST PRICE
9-052-700016	Cover Discs w/o Scraper w/ 16" Disc	34#	\$220
9-052-709016	Cover Discs w/ Scraper w/ 16" Disc	43#	\$256

OPTIONAL EQUIPMENT

TO SPECIFY CAT. II IN LIEU OF CAT I, CHANGE THE 10 TH DIGIT FROM 1 TO 2.	NO CHARGE
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ATHENS 55 LIFT TYPE DISK HARROW



SPECIFICATIONS:

Cutting Width 6' 6" to 9' 4" Disc spacing 7 ½", 9" or 9" Front & 7 ½" Rear 20" or 22" Discs – Cutout or Smooth Heavy Duty Scrapers (Extra Equip.) Category I or II Hitch Relube Ball Bearings

STANDARD EQUIPMENT:

Category II Hitch 1 ¹/₈" Cold Rolled Square Axles w/ Gang Wrench Tapered Outside Rear DisC Gangs Factory Assembled Gangs Adjustable Angle of Cut Flangette Bearing Hangers Relube Ball Bearings

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>)F DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	<u>DISC SI</u> FRNT	<u>PACING</u> REAR	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>6' 6" WIDE</u>										
055-1622-222	20"	C.O.	C.O.	.138	16	9"	9"	8	1006	\$4,542
055-1622-642	22"	C.O.	C.O.	.177	16	9"	9"	8	1054	\$4,815
055-1622-322	20"	SM.	SM.	.138	16	9"	9"	8	1024	\$4,455
055-1622-742	22"	SM.	SM.	.177	16	9"	9"	8	1072	\$4,742
055-1622-522	20"	C.O.	SM.	.138	16	9"	9"	8	1014	\$4,489
055-1622-842	22"	C.O.	SM.	.177	16	9"	9"	8	1063	\$4,762
<u>7' 0" WIDE</u>										
055-1832-222	20"	C.O.	C.O.	.138	18	9"	7-1/2"	8	1039	\$4,719
055-1832-642	22"	C.O.	C.O.	.177	18	9"	7-1/2"	8	1096	\$5,035
055-1832-322	20"	SM.	SM.	.138	18	9"	7-1/2"	8	1058	\$4,609
055-1832-742	22"	SM.	SM.	.177	18	9"	7-1/2"	8	1117	\$4,891
055-1832-522	20"	C.O.	SM.	.138	18	9"	7-1/2"	8	1049	\$4,675
055-1832-842	22"	C.O.	SM.	.177	18	9"	7-1/2"	8	1108	\$4,962
055-2012-222	20"	C.O.	C.O.	.138	20	7-1/2"	7-1/2"	8	1072	\$4,902
055-2012-642	22"	C.O.	C.O.	.177	20	7-1/2"	7-1/2"	8	1138	\$5,251
055-2012-322	20"	SM.	SM.	.138	20	7-1/2"	7-1/2"	8	1092	\$4,776
055-2012-742	22"	SM.	SM.	.177	20	7-1/2"	7-1/2"	8	1161	\$5,088
055-2012-522	20"	C.O.	SM.	.138	20	7-1/2"	7-1/2"	8	1081	\$4,853
055-2012-842	22"	C.O.	SM.	.177	20	7-1/2"	7-1/2"	8	1149	\$5,165

MODEL	DISC	<u>TYPE O</u>	<u>F DISC</u>	DISC	# OF	<u>DISC SI</u>	P <u>ACING</u>	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>7' 11" WIDE</u>										
055-2022-222	20"	C.O.	C.O.	.138	20	9"	9"	8	1125	\$5,200
055-2022-642	22"	C.O.	C.O.	.177	20	9"	9"	8	1192	\$5,390
055-2022-322	20"	SM.	SM.	.138	20	9"	9"	8	1146	\$4,910
055-2022-742	22"	SM.	SM.	.177	20	9"	9"	8	1215	\$5,231
055-2022-522	20"	C.O.	SM.	.138	20	9"	9"	8	1135	\$5,000
055-2022-842	22"	C.O.	SM.	.177	20	9"	9"	8	1203	\$5,321
<u>8' 2" WIDE</u>										
055-2232-222	20"	C.O.	C.O.	.138	22	9"	7-1/2"	8	1155	\$5,200
055-2232-642	22"	C.O.	C.O.	.177	22	9"	7-1/2"	8	1232	\$5,607
055-2232-322	20"	SM.	SM.	.138	22	9"	7-1/2"	8	1179	\$5,088
055-2232-742	22"	SM.	SM.	.177	22	9"	7-1/2"	8	1257	\$5,430
055-2232-522	20"	C.O.	SM.	.138	22	9"	7-1/2"	8	1168	\$5,158
055-2232-842	22"	C.O.	SM.	.177	22	9"	7-1/2"	8	1245	\$5,519
055-2412-222	20"	C.O.	C.O.	.138	24	7-1/2"	7-1/2"	8	1185	\$5,405
055-2412-642	22"	C.O.	C.O.	.177	24	7-1/2"	7-1/2"	8	1271	\$5,823
055-2412-322	20"	SM.	SM.	.138	24	7-1/2"	7-1/2"	8	1211	\$5,256
055-2412-742	22"	SM.	SM.	.177	24	7-1/2"	7-1/2"	8	1299	\$5,569
055-2412-522	20"	C.O.	SM.	.138	24	7-1/2"	7-1/2"	8	1198	\$5,326
055-2412-842	22"	C.O.	SM.	.177	24	7-1/2"	7-1/2"	8	1285	\$5,736
<u>9' 4" WIDE</u>										
055-2422-222	20"	C.O.	C.O.	.138	24	9"	9"	8	1249	\$5,374
055-2422-642	22"	C.O.	C.O.	.177	24	9"	9"	8	1335	\$5,802
055-2422-322	20"	SM.	SM.	.138	24	9"	9"	8	1275	\$5,226
055-2422-742	22"	SM.	SM.	.177	24	9"	9"	8	1363	\$5,603
055-2422-522	20"	C.O.	SM.	.138	24	9"	9"	8	1262	\$5,314
055-2422-842	22"	C.O.	SM.	.177	24	9"	9"	8	1349	\$5,703
055-2632-222	20"	C.O.	C.O.	.138	26	9"	7-1/2"	8	1289	\$5,569
055-2632-642	22"	C.O.	C.O.	.177	26	9"	7-1/2"	8	1385	\$6,019
055-2632-322	20"	SM.	SM.	.138	26	9"	7-1/2"	8	1317	\$5,395
055-2632-742	22"	SM.	SM.	.177	26	9"	7-1/2"	8	1415	\$5,805
055-2632-522	20"	C.O.	SM.	.138	26	9"	7-1/2"	8	1304	\$5,480
055-2632-842	22"	C.O.	SM.	.177	26	9"	7-1/2"	8	1401	\$5,911
055-2812-222	20"	C.O.	C.O.	.138	28	7-1/2"	7-1/2"	8	1301	\$5,741
055-2812-642	22"	C.O.	C.O.	.177	28	7-1/2"	7-1/2"	8	1406	\$6,239
055-2812-322	20"	SM.	SM.	.138	28	7-1/2"	7-1/2"	8	1331	\$5,569
055-2812-742	22"	SM.	SM.	.177	28	7-1/2"	7-1/2"	8	1439	\$6,011
055-2812-522	20"	C.O.	SM.	.138	28	7-1/2"	7-1/2"	8	1316	\$5,665
055-2812-842	22"	C.O.	SM.	.177	28	7-1/2"	7-1/2"	8	1422	\$6,133

EXTRA EQUI	<u>PMENT</u>	<u>WIDTH</u>	<u>SPACING</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
9-055-916220	SCRAPERS	6' 6"	9"	122#	\$481
9-055-918320	SCRAPERS	7' 0"	9"F 7-1/2"R	131#	\$537
9-055-920120	SCRAPERS	7' 0"	7-1/2"	140#	\$562
9-055-920220	SCRAPERS	7' 11"	9"	147#	\$620
9-055-92220 9-055-922320 9-055-924120 9-055-924220	SCRAPERS SCRAPERS SCRAPERS SCRAPERS	8' 2" 8' 2" 9' 4"	9"F 7-1/2"R 7-1/2" 9"	147# 157# 166# 175#	\$655 \$702 \$702
9-055-926320	SCRAPERS	9' 4"	9"F 7-1/2"R	184#	\$731
9-055-928120	SCRAPERS	9' 4"	7-1/2"	193#	\$775

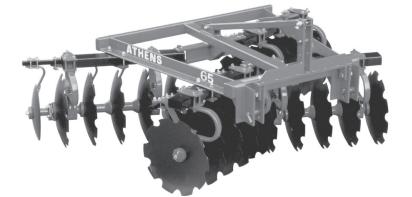
EXTRA EQU	IPMENT	APX <u>WT</u>	SUGST <u>PRICE</u>
9-055-709016	COVER DISC W/O SCRAPER W/ 16" DISC	34#	\$234
	COVER DISC W/ SCRAPERS W/ 16" DISC	43#	\$273
	BALK BUSTER	38#	\$234

OPTIONAL EQUIPMENT:

TO SPECIFY CAT. #1 IN LIEU OF CAT.#II, CHANGE 10TH DIGIT FROM 2 TO 1

NO CHARGE

ATHENS 65 LIFT-TYPE TANDEM DISK HARROW



SPECIFICATIONS:

Cutting Width 8', 8' 4", & 9' 6" Spacing 9", or 9" Frt & 7 ½" Rear Disc Diameter - 22" or 24" C/O or SM Rigid or Spring Bearing Hangers Cat. II Free Link/Quick Coupler Relube Ball Bearings 1 ¼" Cold Rolled Square Axle with Gang Wrench

MODEL	DISC	<u>TYPE C</u>	<u>DF DISC</u>	DISC	# OF	<u>DISC SI</u>	<u>PACING</u>	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>8' 0" WIDE</u>										
065-2027-650	22"	C.O.	C.O.	.197	20	9"	9"	8	1710	\$7,410
065-2027-660	24"	C.O.	C.O.	.197	20	9"	9"	8	1770	\$7,829
065-2027-750	22"	SM.	SM.	.197	20	9"	9"	8	1730	\$7,371
065-2027-760	24"	SM.	SM.	.197	20	9"	9"	8	1790	\$7,735
065-2027-850	22"	C.O.	SM.	.197	20	9"	9"	8	1720	\$7,391
065-2027-860	24"	C.O.	SM.	.197	20	9"	9"	8	1780	\$7,781
<u>8' 4" WIDE</u>										
065-2237-650	22"	C.O.	C.O.	.197	22	9"	7-1/2"	8	1762	\$7,794
065-2237-750	22"	SM.	SM.	.197	22	9"	7-1/2"	8	1784	\$7,745
065-2237-850	22"	C.O.	SM.	.197	22	9"	7-1/2"	8	1774	\$7,764
<u>9' 6" WIDE</u>										
065-2427-650	22"	C.O.	C.O.	.197	24	9"	9"	8	1872	\$8,113
065-2427-660	24"	C.O.	C.O.	.197	24	9"	9"	8	1944	\$8,606
065-2427-750	22"	SM.	SM.	.197	24	9"	9"	8	1896	\$8,060
065-2427-760	24"	SM.	SM.	.197	24	9"	9"	8	1968	\$8,499
065-2427-850	22"	C.O.	SM.	.197	24	9"	9"	8	1884	\$8,085
065-2427-860	24"	C.O	SM.	.197	24	9"	9"	8	1956	\$8,553
065-2637-650	22"	C.O.	C.O.	.197	26	9"	7-1/2"	8	1914	\$8,472
065-2637-750	22"	SM.	SM.	.197	26	9"	7-1/2"	8	1940	\$8,415
065-2637-850	22"	C.O.	SM.	.197	26	9"	7-1/2"	8	1954	\$8,442

OPTIONAL EQUIPMENT

For Spring Bearing Hangers: Change the 7th Digit from 7 to 6 and Add 15# and \$42.00 per Bearing Weights and Prices.

EXTRA EQUIPMENT

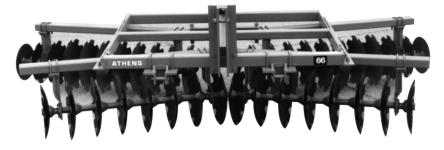
<u>SCRAPERS</u>		<u>SPACING</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
9-065-920270	Scrapers for 8' 0" Units	9"	226	\$811
*9-065-920260		9"	244	\$871
9-065-922370	Scrapers for 8' 4" Units	9"F 7-1/2"R	241	\$863
*9-065-922360		9"F 7-1/2"R	259	\$928
9-065-924270	Scrapers for 9' 6" Units	9"	265	\$952
*9-065-924260		9"	283	\$1,014
9-065-926370	Scrapers for 9' 6" Units	9"F 7-1/2"R	280	\$1,004
*9-065-926360		9"F 7-1/2"R	298	\$1,067

*For Units with Spring Bearing Hangers

COVER DISC

9-065-700018	Cover Disc Assembly with 18" Disc w/o Scraper	40	\$289
9-065-709018	Cover Disc Assembly with 18" Disc w/ Scraper	56	\$334
9-065-800000	Balk Buster	23	\$215

ATHENS 66 LIFT TYPE DISK HARROW



SPECIFICATIONS:

Cutting Width 10' 6" to 15' 3" Disc Spacing 7 ½", 9" or 9" Front & 7 ½" Rear Disc Diameter – 20" or 22" C/O or SM Heavy Duty Scrapers (Extra Equipment) Category II or III Free Link or Quick Coupler Hitch

STANDARD EQUIPMENT:

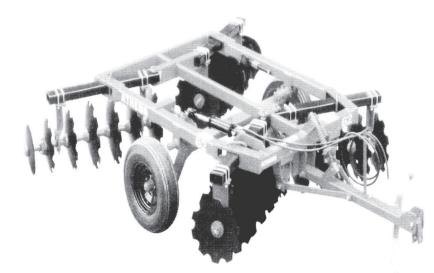
1 ¹/₈" Cold Rolled Square Axle Relube Ball Bearings Flangette Bearing Hangers Adjustable Angle of Cut 16° to 21° Tapered Outside Rear Disk Gangs

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>PF DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	<u>DISC SI</u> FRNT	PACING REAR	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>10' 6" WIDE</u>										
066-3032-222	20"	C.O.	C.O.	.138	30	9" o"	7-1/2"	8	1924	\$8,125
066-3032-642 066-3032-322	22" 20"	C.O. SM.	C.O. SM.	.177 .138	30 30	9" 9"	7-1/2" 7-1/2"	8 8	2039 1957	\$8,613 \$8,268
066-3032-742	22"	SM.	SM.	.177	30	9"	7-1/2"	8	2074	\$8,343
066-3032-522 066-3032-842	20" 22"	C.O. C.O.	SM. SM.	.138 .177	30 30	9" 9"	7-1/2" 7-1/2"	8 8	1941 2057	\$8,200 \$8,688
066-3212-222	20"	C.O.	C.O.	.138	32	7-1/2"	7-1/2"	8	1947	\$8,224
066-3212-642 066-3212-322	22" 20"	C.O. SM.	C.O. SM.	.177 .138	32 32	7-1/2" 7-1/2"	7-1/2" 7-1/2"	8 8	2071 1982	\$8,748 \$8,375
066-3212-742	22"	SM.	SM.	.177	32	7-1/2"	7-1/2"	8	2109	\$8,909
066-3212-522 066-3212-842	20" 22"	C.O. C.O.	SM. SM.	.138 .177	32 32	7-1/2" 7-1/2"	7-1/2" 7-1/2"	8 8	1964 2090	\$8,294 \$8,824
<u>10' 9" WIDE</u>										
066-2822-222 066-2822-642	20" 22"	C.O. C.O.	C.O. C.O.	.138 .177	28 28	9" 9"	9" 9"	8 8	1901 2006	\$8,029 \$8,473
066-2822-322	20"	SM.	SM.	.138	28	9"	9"	8	1933	\$8,167
066-2822-742 066-2822-522	22" 20" 22"	SM. C.O.	SM. SM.	.177 .138	28 28 28	9" 9" 9"	9" 9" 9"	8 8 8	2039 1916 2022	\$8,613 \$8,095
066-2822-842	LL	C.O.	SM.	.177	28	9	9	ð	2022	\$8,538

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>PF DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	<u>DISC SI</u> FRNT	<u>PACING</u> REAR	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>12' 2" WIDE</u>										
066-3222-221	20"	C.O.	C.O.	.138	32	9"	9"	12	2044	\$8,442
066-3222-641 066-3222-321	22" 20"	C.O. SM.	C.O. SM.	.177 .138	32 32	9" 9"	9" 9"	12 12	2180 2064	\$9,162 \$8,194
000-3222-321	20	SIVI.	5101.	.138	52	9	9	12	2004	\$8,194
066-3222-741	22"	SM.	SM.	.177	32	9" 	9"	12	2216	\$8,847
066-3222-521 066-3222-841	20" 22"	C.O. C.O.	SM. SM.	.138 .177	32 32	9" 9"	9" 9"	12 12	2058 2197	\$8,314 \$9,000
000 5222 011	22	0.0.	5141.	.177	52	,	,	12	21)7	Ψ,000
<u>12' 11" WIDE</u>										
066-3632-221	20"	C.O.	C.O.	.138	36	9"	7-1/2"	12	2103	\$8,635
066-3632-641	22"	C.O.	C.O.	.177	36	9" 0"	7-1/2"	12	2257	\$9,279
066-3632-321	20"	SM.	SM.	.138	36	9"	7-1/2"	12	2234	\$8,379
066-3632-741	22"	SM.	SM.	.177	36	9"	7-1/2"	12	2298	\$9,022
066-3632-521	20"	C.O.	SM.	.138	36	9" 0"	7-1/2"	12	2219	\$8,429
066-3632-841	22"	C.O.	SM.	.177	36	9"	7-1/2"	12	2279	\$9,196
066-4012-221	20"	C.O.	C.O.	.138	40	7-1/2"	7-1/2"	12	2161	\$8,817
066-4012-641	22"	C.O.	C.O.	.177	40	7-1/2"	7-1/2"	12	2334	\$9,586
066-4012-321	20"	SM.	SM.	.138	40	7-1/2"	7-1/2"	12	2195	\$8,527
066-4012-741	22"	SM.	SM.	.177	40	7-1/2"	7-1/2"	12	2406	\$9,203
066-4012-521	20"	C.O.	SM.	.138	40	7-1/2"	7-1/2"	12	2177	\$8,710
066-4012-841	22"	C.O.	SM.	.177	40	7-1/2"	7-1/2"	12	2356	\$9,419
<u>13' 6" WIDE</u>										
066-3622-221	20"	C.O.	C.O.	.138	36	9"	9"	12	2194	\$9,224
066-3622-641	22"	C.O.	C.O.	.177	36	9"	9"	12	2298	\$9,957
066-3622-321	20"	SM.	SM.	.138	36	9"	9"	12	2207	\$8,980
066-3622-741	22"	SM.	SM.	.177	36	9"	9"	12	2328	\$9,632
066-3622-521	20"	C.O.	SM.	.138	36	9"	9"	12	2200	\$9,107
066-3622-841	22"	C.O.	SM.	.177	36	9"	9"	12	2313	\$9,799
<u>14' 1" WIDE</u>										
066-4032-221	20"	C.O.	C.O.	.138	40	9"	7-1/2"	12	2269	\$9,419
066-4032-641	22"	C.O.	C.O.	.177	40	9"	7-1/2"	12	2387	\$10,204
066-4032-321	20"	SM.	SM.	.138	40	9"	7-1/2"	12	2283	\$9,130
066-4032-741	22"	SM.	SM.	.177	40	9"	7-1/2"	12	2421	\$9,841
066-4032-521	20"	C.O.	SM.	.138	40	9"	7-1/2"	12	2276	\$9,282
066-4032-841	22"	C.O.	SM.	.177	40	9"	7-1/2"	12	2405	\$10,024
066-4412-221	20"	C.O.	C.O.	.138	44	7-1/2"	7-1/2"	12	2342	\$9,547
066-4412-641	22"	C.O.	C.O.	.177	44	7-1/2"	7-1/2"	12	2476	\$10,390
066-4412-321	20"	SM.	SM.	.138	44	7-1/2"	7-1/2"	12	2358	\$9,242
066-4412-741	22"	SM.	SM.	.177	44	7-1/2"	7-1/2"	12	2513	\$10,468
066-4412-521	20"	C.O.	SM.	.138	44	7-1/2"	7-1/2"	12	2349	\$9,394
066-4412-841	22"	C.O.	SM.	.177	44	7-1/2"	7-1/2"	12	2495	\$10,222

MODEL	DISC	<u>TYPE O</u>	<u>F DISC</u>	DISC	# OF	<u>DISC SI</u>	<u>PACING</u>	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>15' 0" WIDE</u>										
066-4022-221	20"	C.O.	C.O.	.138	40	9"	9"	16	2326	\$9,703
066-4022-641	22"	C.O.	C.O.	.177	40	9"	9"	16	2444	\$10,582
066-4022-321	20"	SM.	SM.	.138	40	9"	9"	16	2340	\$9,585
066-4022-741	22"	SM.	SM.	.177	40	9"	9"	16	2478	\$10,140
066-4022-521	20"	C.O.	SM.	.138	40	9"	9"	16	2282	\$9,646
066-4022-841	22"	C.O.	SM.	.177	40	9"	9"	16	2462	\$10,358
<u>15' 3" WIDE</u>										
066-4432-221	20"	C.O.	C.O.	.138	44	9"	7-1/2"	16	2388	\$10,057
066-4432-641	22"	C.O.	C.O.	.177	44	9"	7-1/2"	16	2522	\$11,063
066-4432-321	20"	SM.	SM.	.138	44	9"	7-1/2"	16	2404	\$9,937
066-4432-741	22"	SM.	SM.	.177	44	9"	7-1/2"	16	2559	\$10,565
066-4432-521	20"	C.O.	SM.	.138	44	9"	7-1/2"	16	2397	\$10,001
066-4432-841	22"	C.O.	SM.	.177	44	9"	7-1/2"	16	2542	\$10,817
066-4812-221	20"	C.O.	C.O.	.138	48	7-1/2"	7-1/2"	16	2448	\$10,420
066-4812-641	22"	C.O.	C.O.	.177	48	7-1/2"	7-1/2"	16	2598	\$11,541
066-4812-321	20"	SM.	SM.	.138	48	7-1/2"	7-1/2"	16	2466	\$10,297
066-4812-741	22"	SM.	SM.	.177	48	7-1/2"	7-1/2"	16	2638	\$10,989
066-4812-521	20"	C.O.	SM.	.138	48	7-1/2"	7-1/2"	16	2457	\$10,358
066-4812-841	22"	C.O.	SM.	.177	48	7-1/2"	7-1/2"	16	2618	\$11,267
<u>EXTRA EQU</u>	IPMENT	-		WI	<u>DTH</u>	<u>SI</u>	PACING		APX <u>WT</u>	SUGST <u>PRICE</u>
9-066-928220 9-066-930320 9-066-932120 9-066-936320 9-066-936320 9-066-940120 9-066-940320 9-066-944120 9-066-944220 9-066-944320 9-066-948120	0 SCRAPERS 0 SCRAPERS		10 10 12 12 12 13 14 14 15 15	Y 9" Y 6" Y 2" Y 11" Y 11" Y 6" Y 1" Y 0" Y 3" Y 3"	9"] 9"]	9" F 7-1/2"R 7-1/2" F 7-1/2"R 7-1/2" 9" F 7-1/2"R 7-1/2" 9" F 7-1/2"R 7-1/2"R 7-1/2"		336 360 384 390 422 453 428 459 493 463 489 531	\$855 \$917 \$979 \$1,017 \$1,138 \$1,268 \$1,152 \$1,274 \$1,407 \$1,316 \$1,434 \$1,559	
9-066-700016 9-066-709016 9-066-800000	C C	OVER DI OVER DI ALK BUS	SC W/ S						34 43 23	\$182 \$246 \$208

ATHENS 62 WHEEL TANDEM DISK HARROW



SPECIFICATIONS: Cutting Width – 7' 11" to 12' 11" Spacing $-7 \frac{1}{2}$, 9" or 9" Front & 7 ½" Rear Disc Diameter – 20" or 22" C/O or SM Heavy Duty Scrapers (Extra Equip)

STANDARD EQUIPMENT

Heavy – Duty Tongue with Jack 15", 5 Lug Wheels w/ Hubs Tapered Outside Rear Disc Gangs 1 ¹/₈" Cold Rolled Square Axles w/ Gang Wrench Adjustable Angle of Cut Flangette Bearing Hangers Relube Ball Bearings Lifting Hydraulics

MODEL	DISC	<u>TYPE C</u>	<u>PF DISC</u>	DISC	# OF	<u>DISC SF</u>	P <u>ACING</u>	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>7' 11" WIDE</u>										
062-2022-221	20"	C.O.	C.O.	.138	20	9"	9"	8	1584	\$8,311
062-2022-641	22"	C.O.	C.O.	.177	20	9"	9"	8	1643	\$8,749
062-2022-321	20"	SM.	SM.	.138	20	9"	9"	8	1591	\$8,155
062-2022-741	22"	SM.	SM.	.177	20	9"	9"	8	1646	\$8,545
062-2022-521	20"	C.O.	SM.	.138	20	9"	9"	8	1588	\$8,250
062-2022-841	22"	C.O.	SM.	.177	20	9"	9"	8	1645	\$8,649
<u>8' 2" WIDE</u>										
062-2232-221	20"	C.O.	C.O.	.138	22	9"	7-1/2"	8	1613	\$8,528
062-2232-641	22"	C.O.	C.O.	.177	22	9"	7-1/2"	8	1680	\$9,005
062-2232-321	20"	SM.	SM.	.138	22	9"	7-1/2"	8	1620	\$8,362
062-2232-741	22"	SM.	SM.	.177	22	9"	7-1/2"	8	1682	\$8,785
062-2232-521	20"	C.O.	SM.	.138	22	9"	7-1/2"	8	1617	\$8,459
062-2232-841	22"	C.O.	SM.	.177	22	9"	7-1/2"	8	1682	\$8,889
062-2412-221	20"	C.O.	C.O.	.138	24	7-1/2"	7-1/2"	8	1647	\$8,749
062-2412-641	22"	C.O.	C.O.	.177	24	7-1/2"	7-1/2"	8	1741	\$9,269
062-2412-321	20"	SM.	SM.	.138	24	7-1/2"	7-1/2"	8	1666	\$8,557
062-2412-741	22"	SM.	SM.	.177	24	7-1/2"	7-1/2"	8	1768	\$9,016
062-2412-521	20"	C.O.	SM.	.138	24	7-1/2"	7-1/2"	8	1655	\$8,743
062-2412-841	22"	C.O.	SM.	.177	24	7-1/2"	7-1/2"	8	1754	\$9,309

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE O</u> FRNT	<u>F DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	<u>DISC SI</u> FRNT	P <u>ACING</u> REAR	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>9' 4" WIDE</u>										
062-2422-221	20"	C.O.	C.O.	.138	24	9"	9"	8	1695	\$8,715
062-2422-641	22"	C.O.	C.O.	.177	24	9"	9"	8	1789	\$9,209
062-2422-321	20"	SM.	SM.	.138	24	9"	9"	8	1714	\$8,528
062-2422-741	22"	SM.	SM.	.177	24	9"	9"	8	1816	\$8,999
062-2422-521	20"	C.O.	SM.	.138	24	9"	9"	8	1703	\$8,605
062-2422-841	22"	C.O.	SM.	.177	24	9"	9"	8	1802	\$9,123
062-2632-221	20"	C.O.	C.O.	.138	26	9"	7-1/2"	8	1710	\$8,936
062-2632-641	22"	C.O.	C.O.	.177	26	9"	7-1/2"	8	1824	\$9,507
062-2632-321	20"	SM.	SM.	.138	26	9"	7-1/2"	8	1741	\$8,727
062-2632-741	22"	SM.	SM.	.177	26	9"	7-1/2"	8	1853	\$9,242
062-2632-521	20"	C.O.	SM.	.138	26	9"	7-1/2"	8	1730	\$8,837
062-2632-841	22"	C.O.	SM.	.177	26	9"	7-1/2"	8	1839	\$9,364
062-2812-221	20"	C.O.	C.O.	.138	28	7-1/2"	7-1/2"	8	1744	\$9,152
062-2812-641	22"	C.O.	C.O.	.177	28	7-1/2"	7-1/2"	8	1858	\$9,767
062-2812-321	20"	SM.	SM.	.138	28	7-1/2"	7-1/2"	8	1768	\$8,925
062-2812-741	22"	SM.	SM.	.177	28	7-1/2"	7-1/2"	8	1800	\$9,473
062-2812-521	20"	C.O.	SM.	.138	28	7-1/2"	7-1/2"	8	1755	\$9,056
062-2812-841	22"	C.O.	SM.	.177	28	7-1/2"	7-1/2"	8	1874	\$9,627
<u>10' 6" WIDE</u>										
062-3032-221	20"	C.O.	C.O.	.138	30	9"	7-1/2"	8	1899	\$9,825
062-3032-641	22"	C.O.	C.O.	.177	30	9"	7-1/2"	8	2023	\$10,487
062-3032-321	20"	SM.	SM.	.138	30	9"	7-1/2"	8	1924	\$9,578
062-3032-741	22"	SM.	SM.	.177	30	9"	7-1/2"	8	2057	\$10,240
062-3032-521	20"	C.O.	SM.	.138	30	9"	7-1/2"	8	1911	\$9,705
062-3032-841	22"	C.O.	SM.	.177	30	9"	7-1/2"	8	2041	\$10,323
062-3212-221	20"	C.O.	C.O.	.138	32	7-1/2"	7-1/2"	8	1917	\$10,023
062-3212-641	22"	C.O.	C.O.	.177	32	7-1/2"	7-1/2"	8	2051	\$10,981
062-3212-321	20"	SM.	SM.	.138	32	7-1/2"	7-1/2"	8	1945	\$9,916
062-3212-741	22"	SM.	SM.	.177	32	7-1/2"	7-1/2"	8	2088	\$10,399
062-3212-521	20"	C.O.	SM.	.138	32	7-1/2"	7-1/2"	8	1930	\$9,910
062-3212-841	22"	C.O.	SM.	.177	32	7-1/2"	7-1/2"	8	2069	\$10,574
<u>10' 9" WIDE</u>										
062-2822-221	20"	C.O.	C.O.	.138	28	9"	9"	8	1880	\$9,607
062-2822-641	22"	C.O.	C.O.	.177	28	9"	9"	8	1995	\$10,279
062-2822-321	20"	SM.	SM.	.138	28	9"	9"	8	1905	\$9,390
062-2822-741	22"	SM.	SM.	.177	28	9"	9"	8	2026	\$9,932
062-2822-521	20"	C.O.	SM.	.138	28	9"	9"	8	1891	\$9,507
062-2822-841	22"	C.O.	SM.	.177	28	9"	9"	8	2010	\$10,088

MODEL	DISC	<u>TYPE O</u>	<u>F DISC</u>	DISC	# OF	<u>DISC SF</u>	P <u>ACING</u>	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>12' 2" WIDE</u>										
062-3222-221	20"	C.O.	C.O.	.138	32	9"	9"	12	2166	\$11,038
062-3222-641	22"	C.O.	C.O.	.177	32	9"	9"	12	2300	\$11,759
062-3222-321	20"	SM.	SM.	.138	32	9"	9"	12	2184	\$10,799
062-3222-741	22"	SM.	SM.	.177	32	9"	9"	12	2336	\$11,427
062-3222-521	20"	C.O.	SM.	.138	32	9"	9"	12	2178	\$10,929
062-3222-841	22"	C.O.	SM.	.177	32	9"	9"	12	2317	\$11,600
<u>12'11" WIDE</u>										
062-3632-221	20"	C.O.	C.O.	.138	36	9"	7-1/2"	12	2223	\$11,457
062-3632-641	22"	C.O.	C.O.	.177	36	9"	7-1/2"	12	2377	\$12,251
062-3632-321	20"	SM.	SM.	.138	36	9"	7-1/2"	12	2354	\$11,168
062-3632-741	22"	SM.	SM.	.177	36	9"	7-1/2"	12	2418	\$11,881
062-3632-521	20"	C.O.	SM.	.138	36	9"	7-1/2"	12	2339	\$11,309
062-3632-841	22"	C.O.	SM.	.177	36	9"	7-1/2"	12	2399	\$12,063
062-4012-221	20"	C.O.	C.O.	.138	40	7-1/2"	7-1/2"	12	2281	\$11,881
062-4012-641	22"	C.O.	C.O.	.177	40	7-1/2"	7-1/2"	12	2454	\$12,760
062-4012-321	20"	SM.	SM.	.138	40	7-1/2"	7-1/2"	12	2315	\$11,547
062-4012-741	22"	SM.	SM.	.177	40	7-1/2"	7-1/2"	12	2526	\$12,347
062-4012-521	20"	C.O.	SM.	.138	40	7-1/2"	7-1/2"	12	2297	\$11,733
062-4012-841	22"	C.O.	SM.	.177	40	7-1/2"	7-1/2"	12	2476	\$12,558

EXTRA EQUIPM	<u>IENT</u>	<u>WIDTH</u>	<u>SPACING</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
9-062-920220	SCRAPERS	7' 11"	9"	177#	\$624
9-062-922320	SCRAPERS	8' 2"	9" F 7-1/2"R	196#	\$662
9-062-924120	SCRAPERS	8' 2"	7-1/2"	208#	\$710
9-062-924220	SCRAPERS	9' 4"	9"	214#	\$710
9-062-926320	SCRAPERS	9' 4"	9"F 7-1/2"R	231#	\$733
9-062-928120	SCRAPERS	9' 4"	7-1/2"	250#	\$785
9-062-932120	SCRAPERS	10' 6"	7-1/2"	296#	\$861
9-062-928220	SCRAPERS	10' 9"	9"	263#	\$780
9-062-930320	SCRAPERS	10' 6"	9"F 7-1/2"R	278#	\$831
9-062-932220	SCRAPERS	12' 2"	9"	305#	\$910
9-062-936320	SCRAPERS	12' 11"	9"F 7-1/2"R	337#	\$991
9-062-940120	SCRAPERS	12' 11"	7-1/2"	367#	\$1,071

EXTRA EQUIPMENT (CONT'D)

<u>Emili Dyem</u>		APX	SUGST
		WT	<u>PRICE</u>
9-062-800000	BALK BUSTER	38#	\$255
9-062-700016	COVER DISC W/O SCRAPERS W/ 16" DISC	34#	\$230
9-062-709016	COVER DISC W/ SCRAPERS W/ 16" DISC	43#	\$272

RECOMMENDED TIRE SIZE: 9.5L x 15 CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM ***PRICE DOES NOT INCLUDE TIRES**

ATHENS 76R RIGID DOUBLE OFFSET HARROW



SPECIFICATIONS:

Cutting Width – 8' 10" to 15' 1" 22" or 24" Discs, Cutout or Smooth Spacing 9", 7 ¹/₂", or 9"F & 7 ¹/₂"R Trunnion Mounted Housing with Relube Quadraseal Ball Bearings Spring or Rigid Bearing Hangers 1 ¹/₄" Sq. Cold Rolled Gang Axles

STANDARD EQUIPMENT:

Self-Leveling Frame "A" Frame Tongue w/Jack Heavy-Duty, Tubular Mtd Scrapers Cover Discs w/ Scrapers Split Wheel Carriages Lifting Hydraulics w/ Mech. Transport Adjustable Angle of Cut 15" x 6" – 5 Lug Wheels w/ Hubs Tapered Front & Rear Disc Gangs

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>)F DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	<u>DISC SI</u> FRNT	P <u>ACING</u> REAR	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>8' 10" WIDE</u>	W/ RIGII	D BEARIN	IG HANGI	ERS						
76R-2427-637	22"	C.O.	C.O.	.197	24	9"	9"	8	2694	\$13,870
76R-2427-667	24"	C.O.	C.O.	.197	24	9"	9"	8	2840	\$14,071
76R-2427-737	22"	SM.	SM.	.197	24	9"	9"	8	2714	\$13,464
76R-2427-767	24"	SM.	SM.	.197	24	9"	9"	8	2870	\$13,780
76R-2427-837	22"	C.O.	SM.	.197	24	9"	9"	8	2704	\$14,428
76R-2427-867	24"	C.O.	SM.	.197	24	9"	9"	8	2853	\$13,930
76R-2637-637	22"	C.O.	C.O.	.197	26	9"	7-1/2"	8	2752	\$14,646
76R-2637-737	22"	SM.	SM.	.197	26	9"	7-1/2"	8	2783	\$14,266
76R-2637-837	22"	C.O.	SM.	.197	26	9"	7-1/2"	8	2767	\$14,452
76R-2817-637	22"	C.O.	C.O.	.197	28	7-1/2"	7-1/2"	8	2809	\$14,999
76R-2817-737	22"	SM.	SM.	.197	28	7-1/2"	7-1/2"	8	2843	\$14,588
76R-2817-837	22"	C.O.	SM.	.197	28	7-1/2"	7-1/2"	8	2825	\$14,790
	W/ SPRI	NG BEAR	ING HAN	GERS						
76R-2426-657	22"	C.O.	C.O.	.197	24	9"	9"	8	2902	\$13,913
76R-2426-757	22"	SM.	SM.	.197	24	9"	9"	8	3048	\$13,711
76R-2426-857	22"	C.O.	SM.	.197	24	9"	9"	8	2922	\$13,796
76R-2636-657	22"	C.O.	C.O.	.197	26	9"	7-1/2"	8	2968	\$14,216
76R-2636-757	22"	SM.	SM.	.197	26	9"	7-1/2"	8	2999	\$14,067
76R-2636-857	22"	C.O.	SM.	.197	26	9"	7-1/2"	8	2983	\$14,140

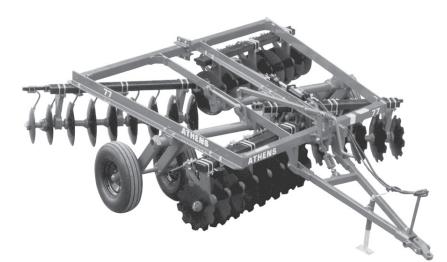
MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>PF DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	<u>DISC SI</u> FRNT	<u>PACING</u> REAR	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>	
<u>10' 3" WIDE</u>	W/ RIGID BEARING HANGERS										
76R-2827-637	22"	C.O.	C.O.	.197	28	9"	9"	8	2885	\$15,037	
76R-2827-667	24"	C.O.	C.O.	.197	28	9"	9"	8	3056	\$15,270	
76R-2827-737	22"	SM.	SM.	.197	28	9"	9"	8	2911	\$14,623	
76R-2827-767	24"	SM.	SM.	.197	28	9"	9"	8	3092	\$14,960	
76R-2827-837	22"	C.O.	SM.	.197	28	9"	9"	8	2898	\$14,830	
76R-2827-867	24"	C.O.	SM.	.197	28	9"	9"	8	3073	\$15,119	
76R-3037-637	22"	C.O.	C.O.	.197	30	9"	7-1/2"	8	2943	\$15,391	
76R-3037-737	22"	SM.	SM.	.197	30	9"	7-1/2"	8	2979	\$14,953	
76R-3037-837	22"	C.O.	SM.	.197	30	9"	7-1/2"	8	2961	\$15,159	
76R-3217-637	22"	C.O.	C.O.	.197	32	7-1/2"	7-1/2"	8	3012	\$15,403	
76R-3217-737	22"	SM.	SM.	.197	32	7-1/2"	7-1/2"	8	3051	\$14,953	
76R-3217-837	22"	C.O.	SM.	.197	32	7-1/2"	7-1/2"	8	3031	\$15,180	
	<u>W/ SPRI</u>	NG BEAR	ING HAN	<u>GERS</u>							
76R-2826-657	22"	C.O.	C.O.	.197	28	9"	9"	8	3105	\$14,976	
76R-2826-757	22"	SM.	SM.	.197	28	9"	9"	8	3131	\$14,802	
76R-2826-857	22"	C.O.	SM.	.197	28	9"	9"	8	3118	\$14,892	
76R-3036-657	22"	C.O.	C.O.	.197	30	9"	7-1/2"	8	3175	\$15,270	
76R-3036-757	22"	SM.	SM.	.197	30	9"	7-1/2"	8	3211	\$14,824	
76R-3036-857	22"	C.O.	SM.	.197	30	9"	7-1/2"	8	3352	\$15,053	
76R-3216-657	22"	C.O.	C.O.	.197	32	7-1/2"	7-1/2"	8	3252	\$15,568	
76R-3216-757	22"	SM.	SM.	.197	32	7-1/2"	7-1/2"	8	3291	\$15,123	
76R-3216-857	22"	C.O.	SM.	.197	32	7-1/2"	7-1/2"	8	3352	\$15,343	
					52	/ 1/2	/ 1/2	0	5552	ψ1 <i>3</i> , <i>3</i> + <i>3</i>	
<u>11' 1" WIDE</u>	<u>W/ RIGI</u>	D BEARIN	NG HANG	ERS							
76R-3437-637	22"	C.O.	C.O.	.197	34	9"	7-1/2"	12	3205	\$17,278	
76R-3437-737	22"	SM.	SM.	.197	34	9"	7-1/2"	12	3247	\$16,768	
76R-3437-837	22"	C.O.	SM.	.197	34	9"	7-1/2"	12	3227	\$17,017	
76R-3617-637	22"	C.O.	C.O.	.197	36	7-1/2"	7-1/2"	12	3251	\$17,686	
76R-3617-737	22"	SM.	SM.	.197	36	7-1/2"	7-1/2"	12	3295	\$17,146	
76R-3617-837	22"	C.O.	SM.	.197	36	7-1/2"	7-1/2"	12	3273	\$17,425	
	W/ SPRI	NG BEAR	ING HAN	<u>GERS</u>							
76R-3436-657	22"	C.O.	C.O.	.197	34	9"	7-1/2"	12	3521	\$17,402	
76R-3436-757	22"	SM.	SM.	.197	34	9"	7-1/2"	12	3563	\$17,196	
76R-3436-857	22"	C.O.	SM.	.197	34	9"	7-1/2"	12	3543	\$17,294	
76R-3616-657	22"	C.O.	C.O.	.197	36	7-1/2"	7-1/2"	12	3575	\$17,793	
76R-3616-757	22"	SM.	SM.	.197	36	7-1/2"	7-1/2"	12	3619	\$17,558	
76R-3616-857	22"	C.O.	SM.	.197	36	7-1/2"	7-1/2"	12	3597	\$17,680	

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>)F DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	<u>DISC SI</u> FRNT	<u>PACING</u> REAR	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>	
<u>11' 8" WIDE</u>	W/ RIGID BEARING HANGERS										
76R-3227-637	22"	C.O.	C.O.	.197	32	9"	9"	12	3191	\$17,003	
76R-3227-667	24"	C.O.	C.O.	.197	32	9"	9"	12	3388	\$17,159	
76R-3227-737	22"	SM.	SM.	.197	32	9"	9"	12	3231	\$16,542	
76R-3227-767	24"	SM.	SM.	.197	32	9"	9"	12	3430	\$16,708	
76R-3227-837	22"	C.O.	SM.	.197	32	9"	9"	12	3210	\$16,787	
76R-3227-867	24"	C.O.	SM.	.197	32	9"	9"	12	3409	\$16,944	
	W/ SPRING BEARING HANGERS										
76R-3226-657	22"	C.O.	C.O.	.197	32	9"	9"	12	3499	\$17,141	
76R-3226-757	22"	SM.	SM.	.197	32	9"	9"	12	3528	\$16,960	
76R-3226-857	22"	C.O.	SM.	.197	32	9"	9"	12	3513	\$17,056	
<u>13' 1" WIDE</u>	<u>W/ RIGII</u>) BEARIN	G HANG	<u>ERS</u>							
76R-3627-637	22"	C.0	C.O.	.197	36	9"	9"	12	3387	\$17,764	
76R-3627-667	24"	C.O.	C.O.	.197	36	9"	9"	12	3611	\$18,064	
76R-3627-737	22"	SM.	SM.	.197	36	9"	9"	12	3420	\$17,224	
76R-3627-767	24"	SM.	SM.	.197	36	9"	9"	12	3659	\$17,653	
76R-3627-837	22"	C.O.	SM.	.197	36	9"	9"	12	3388	\$17,469	
76R-3627-867	24"	C.O.	SM.	.197	36	9"	9"	12	3634	\$17,861	
	W/ SPRI	NG BEAR	ING HAN	<u>GERS</u>							
76R-3626-657	22"	C.O.	C.O.	.197	36	9"	9"	12	3707	\$17,934	
76R-3626-757	22"	SM.	SM.	.197	36	9"	9"	12	3740	\$17,638	
76R-3626-857	22"	C.O.	SM.	.197	36	9"	9"	12	3708	\$17,793	
<u>13' 5" WIDE</u>	<u>W/ RIGII</u>	D BEARIN	G HANG	ERS							
76R-4037-637	22"	C.O.	C.O.	.197	40	9"	7-1/2"	12	3531	\$18,521	
76R-4037-737	22"	SM.	SM.	.197	40	9"	7-1/2"	12	3569	\$17,949	
76R-4037-837	22"	C.O	SM.	.197	40	9"	7-1/2"	12	3546	\$18,210	
76R-4417-637	22"	C.O.	C.O.	.197	44	7-1/2"	7-1/2"	12	3739	\$19,276	
76R-4417-737	22"	SM.	SM.	.197	44	7-1/2"	7-1/2"	12	3792	\$18,647	
76R-4417-837	22"	C.O.	SM.	.197	44	7-1/2"	7-1/2"	12	3765	\$18,959	
	W/ SPRI	NG BEAR	ING HAN	<u>GERS</u>							
76R-4036-657	22"	C.O.	C.O.	.197	40	9"	7-1/2"	12	3871	\$18,652	
76R-4036-757	22"	SM.	SM.	.197	40	9"	7-1/2"	12	3909	\$18,418	
76R-4036-857	22"	C.O.	SM.	.197	40	9"	7-1/2"	12	3886	\$18,528	
76R-4416-657	22"	C.O.	C.O.	.197	44	7-1/2"	7-1/2"	12	4009	\$19,374	
76R-4416-757	22"	SM.	SM.	.197	44	7-1/2"	7-1/2"	12	4062	\$19,123	
76R-4416-857	22"	C.O.	SM.	.197	44	7-1/2"	7-1/2"	12	4035	\$19,247	

MODEL	DISC	<u>TYPE (</u>	<u>DF DISC</u>	DISC	# OF	<u>DISC SI</u>	<u>PACING</u>	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>14' 6" WIDE</u>	<u>W/ RIGII</u>) BEARIN	IG HANG	<u>ERS</u>						
76R-4027-637	22"	C.O.	C.O.	.197	40	9"	9"	12	3657	\$18,653
76R-4027-667	24"	C.O.	C.O.	.197	40	9"	9"	12	3910	\$18,915
76R-4027-737	22"	SM.	SM.	.197	40	9"	9"	12	3694	\$17,977
76R-4027-767	24"	SM.	SM.	.197	40	9"	9"	12	3962	\$18,291
76R-4027-837	22"	C.O.	SM.	.197	40	9"	9"	12	3676	\$18,344
76R-4027-867	24"	C.O.	SM.	.197	40	9"	9"	12	3935	\$18,532
/0K-402/-80/			ING HAN		40	7	9	12	3933	\$10,332
76R-4026-657	22"	C.O.	C.O.	.197	40	9"	9"	12	3993	\$18,786
76R-4026-757	22"	SM.	SM.	.197	40	9"	9"	12	4030	\$18,457
76R-4026-857	22"	C.O.	SM.	.197	40	9"	9"	12	4012	\$18,642
<u>15' 1" WIDE</u>			IG HANG							
76R-4437-637	22"	C.O.	C.O.	.197	44	9"	7-1/2"	12	3788	\$19,369
76R-4437-737	22"	SM.	SM.	.197	44	9"	7-1/2"	12	3841	\$18,736
76R-4437-837	22"	C.O.	SM.	.197	44	9"	7-1/2"	12	3816	\$19,033
76R-4817-637	22"	C.O.	C.O.	.197	48	7-1/2"	7-1/2"	12	3908	\$20,000
76R-4817-737	22"	SM.	SM.	.197	48	7-1/2"	7-1/2"	12	3966	\$19,310
76R-4817-837	22"	C.O.	SM.	.197	48	7-1/2"	7-1/2"	12	3937	\$19,662
	W/ SPRI	NG BEAR	ING HAN	GERS						
76R-4436-657	22"	C.O.	C.O.	.197	44	9"	7-1/2"	16	4144	\$19,465
76R-4436-757	22"	SM.	SM.	.197	44	9"	7-1/2"	16	4197	\$19,211
76R-4436-857	22"	C.O.	SM.	.197	44	9"	7-1/2"	16	4172	\$19,328
76R-4816-657	22"	C.O.	C.O.	.197	48	7-1/2"	7-1/2"	12	4280	\$20,050
76R-4816-757	22"	SM.	SM.	.197	48	7-1/2"	7-1/2"	12	4338	\$19,785
76R-4816-857	22"	C.O.	SM.	.197	48	7-1/2"	7-1/2"	12	4309	\$19,929
<u>EXTRA EQU</u>	IPMENT								APX <u>WT</u>	SUGST <u>PRICE</u>
9-076-605156	(DUA		LS FOR 8 ELS ARE UNITS)						90	\$787
106165	AG L	IGHT KI	Т						17	\$476
RECOMMENI	DED TIRE	SIZE: 9	.5L x 15							

RECOMMENDED TIRE SIZE: 9.5L x 15 CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM. ***PRICE DOES NOT INCLUDE TIRES.**

ATHENS 77R RIGID DOUBLE OFFSET DISK HARROW



SPECIFICATIONS: Width – 11' 8" to 15' 9"

Width – 11' 8" to 15' 9" 22" or 24" Discs, Cutout or Smooth Spacing – 9", 7 ½", or 9"Frt & 7 ½"R Trunnion Mounted Housing with QUADRASEAL Ball Bearings Spring or Rigid Bearing Hangers 1 ¼" Sq. Cold Rolled Gang Axles

STANDARD EQUIPMENT:

Self-Leveling Frame "A" Frame Tongue w/ Jack Heavy-duty Tubular Mounted Scrapers Cover Discs w/Scrapers Split Wheel Carriages Lifting Hyd. w/ Mechanical Transport Adjustable Angle of Cut 15" x 6" – 5 Lug Dual Wheels w/ Hubs Tapered Front & Rear Gangs

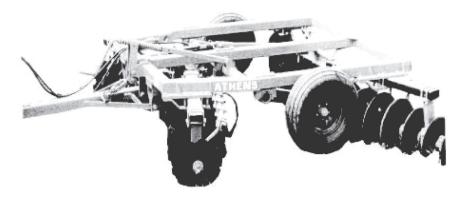
MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>DF DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	<u>DISC SF</u> FRNT	P <u>ACING</u> REAR	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
11' 1" WIDE	<u>W/ RIGII</u>) BEARIN	G HANGI	ERS						
77R-3437-631	22"	C.O.	C.O.	.197	34	9"	7-1/2"	12	3700	\$20,350
77R-3437-731	22"	SM.	SM.	.197	34	9"	7-1/2"	12	3742	\$19,834
77R-3437-831	22"	C.O.	SM.	.197	34	9"	7-1/2"	12	3721	\$20,072
77R-3617-631	22"	C.O.	C.O.	.197	36	7-1/2"	7-1/2"	12	3746	\$20,785
77R-3617-731	22"	SM.	SM.	.197	36	7-1/2"	7-1/2"	12	3789	\$20,230
77R-3617-831	22"	C.O.	SM.	.197	36	7-1/2"	7-1/2"	12	3767	\$20,511
	<u>W/ SPRI</u>	NG BEAR	ING HAN	<u>GERS</u>						
77R-3436-651	22"	C.O.	C.O.	.197	34	9"	7-1/2"	12	4016	\$20,547
77R-3436-751	22"	SM.	SM.	.197	34	9"	7-1/2"	12	4058	\$20,319
77R-3436-851	22"	C.O.	SM.	.197	34	9"	7-1/2"	12	4037	\$20,436
77R-3616-651	22"	C.O.	C.O.	.197	36	7-1/2"	7-1/2"	12	4070	\$20,963
77R-3616-751	22"	SM.	SM.	197	36	7-1/2"	7-1/2"	12	4113	\$20,725
77R-3616-851	22"	C.O.	SM.	.197	36	7-1/2"	7-1/2"	12	4091	\$20,855
<u>11' 8" WIDE</u>	<u>W/ RIGII</u>) BEARIN	G HANGI	ERS						
77R-3227-631	22"	C.O.	C.O.	.197	32	9"	9"	12	3701	\$20,045
77R-3227-661	24"	C.O.	C.O.	.197	32	9"	9"	12	3868	\$20,272
77R-3227-731	22"	SM.	SM.	.197	32	9"	9"	12	3740	\$19,577

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>)F DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	<u>DISC SI</u> FRNT	<u>PACING</u> REAR	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>11' 8" WIDE</u>	<u>W/ RIGII</u>	D BEARIN	G HANG	ERS (CON	<u>(d'T/</u>					
77R-3227-761 77R-3227-831	24" 22"	SM. C.O.	SM. SM.	.197 .197	32 32	9" 9"	9" 9"	12 12	3907 3720	\$19,786 \$19,821
77R-3227-861	24"	C.O.	SM.	.197	32	9"	9"	12	3886	\$20,042
	W/ SPRI	NG BEAR	ING HAN	<u>GERS</u>						
77R-3226-651	22"	C.O.	C.O.	.197	32	9"	9"	12	4009	\$19,926
77R-3226-751	22"	SM.	SM.	.197	32	9"	9"	12	4048	\$19,725
77R-3226-851	22"	C.O.	SM.	.197	32	9"	9"	12	4028	\$19,832
<u>13' 1" WIDE</u>	<u>W/ RIGII</u>	D BEARIN	G HANG	<u>ERS</u>						
77R-3627-631	22"	C.O.	C.O.	.197	36	9"	9"	12	3913	\$20,866
77R-3627-661	24"	C.O.	C.O.	.197	36	9"	9"	12	4093	\$21,260
77R-3627-731	22"	SM.	SM.	.197	36	9"	9"	12	3950	\$20,232
77R-3627-761	24"	SM.	SM.	.197	36	9"	9"	12	4146	\$20,809
77R-3627-831	22"	C.O.	SM.	.197	36	9"	9"	12	3934	\$20,556
77R-3627-861	24"	C.O.	SM.	.197	36	9"	9"	12	4123	\$21,041
	W/ SPRI	NG BEAR	ING HAN	<u>GERS</u>						
77R-3626-651	22"	C.O.	C.O.	.197	36	9"	9"	12	4219	\$21,051
77R-3626-751	22"	SM.	SM.	.197	36	9"	9"	12	4260	\$20,730
77R-3626-851	22"	C.O.	SM.	.197	36	9"	9"	12	4240	\$20,894
<u>13' 6" WIDE</u>	<u>W/ RIGII</u>	D BEARIN	G HANG	ERS						
77R-4037-631	22"	C.O.	C.O.	.197	40	9"	7-1/2"	12	4011	\$21,674
77R-4037-731	22"	SM.	SM.	.197	40	9"	7-1/2"	12	4059	\$21,080
77R-4037-831	22"	C.O.	SM.	.197	40	9"	7-1/2"	12	4037	\$21,352
77R-4417-631	22"	C.O.	C.O.	.197	44	7-1/2"	7-1/2"	12	4147	\$22,487
77R-4417-731	22"	SM.	SM.	.197	44	7-1/2"	7-1/2"	12	4200	\$21,839
77R-4417-831	22"	C.O.	SM.	.197	44	7-1/2"	7-1/2"	12	4174	\$22,163
	W/ SPRI	NG BEAR	ING HAN	<u>GERS</u>						
77R-4036-651	22"	C.O.	C.O.	.197	40	9"	7-1/2"	12	4351	\$21,824
77R-4036-751	22"	SM.	SM.	.197	40	9"	7-1/2"	12	4399	\$21,572
77R-4036-851	22"	C.O.	SM.	.197	40	9"	7-1/2"	12	4379	\$21,697
77R-4416-651	22"	C.O.	C.O.	.197	44	7-1/2"	7-1/2"	12	4503	\$22,619
77R-4416-751	22"	SM.	SM.	.197	44	7-1/2"	7-1/2"	12	4556	\$22,338
77R-4416-851	22"	C.O.	SM.	.197	44	7-1/2"	7-1/2"	12	4530	\$22,478
<u>14' 6" WIDE</u>	W/ RIGID BEARING HANGERS									
77R-4027-631	22"	C.O.	C.O.	.197	40	9"	9"	12	4080	\$21,814
77R-4027-661	24"	C.O.	C.O.	.197	40	9"	9"	12	4290	\$22,331
77R-4027-731	22"	SM.	SM.	.197	40	9"	9"	12	4129	\$21,242

MODEL	DISC	<u>TYPE C</u>	<u>)F DISC</u>	DISC	# OF	<u>DISC SI</u>	P <u>ACING</u>	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>14' 6" WIDE</u>	<u>W/ RIGII</u>) BEARIN	G HANG	ERS (CON	<u>NT'D)</u>					
77R-4027-761	24"	SM.	SM.	.197	40	9"	9"	12	4342	\$21,499
77R-4027-831	22"	C.O.	SM.	.197	40	9"	9"	12	4108	\$21,532
77R-4027-861	24"	C.O	SM.	.197	40	9"	9"	12	4316	\$21,824
	W/ SPRI	NG BEAR	ING HAN	<u>GER</u>						
77R-4026-651	22"	C.O.	C.O.	.197	40	9"	9"	12	4420	\$21,970
77R-4026-751	22"	SM.	SM.	.197	40	9"	9"	12	4469	\$21,824
77R-4026-851	22"	C.O.	SM.	.197	40	9"	9"	12	4448	\$21,852
<u>15' 1" WIDE</u>	<u>W/ RIGII</u>) BEARIN	G HANG	ERS						
77R-4437-631	22"	C.O.	C.O.	.197	44	9"	7-1/2"	12	4217	\$22,917
77R-4437-731	22"	SM.	SM.	.197	44	9"	7-1/2"	12	4240	\$22,065
77R-4437-831	22"	C.O.	SM.	.197	44	9"	7-1/2"	12	4216	\$22,385
77R-4817-631	22"	C.O.	C.O.	.197	48	7-1/2"	7-1/2"	12	4327	\$23,393
77R-4817-731	22"	SM.	SM.	.197	48	7-1/2"	7-1/2"	12	4485	\$22,668
77R-4817-831	22"	C.O.	SM.	.197	48	7-1/2"	7-1/2"	12	4356	\$23,039
	W/ SPRI	NG BEAR	ING HAN	<u>GERS</u>						
77R-4436-651	22"	C.O.	C.O.	.197	44	9"	7-1/2"	12	4573	\$22,711
77R-4436-751	22"	SM.	SM.	.197	44	9"	7-1/2"	12	4596	\$22,432
77R-4436-851	22"	C.O.	SM.	.197	44	9"	7-1/2"	12	4572	\$22,575
77R-4816-651	22"	C.O.	C.O.	.197	48	7-1/2"	7-1/2"	12	4699	\$23,485
77R-4816-751	22"	SM.	SM.	.197	48	7-1/2"	7-1/2"	12	4857	\$23,170
77R-4816-851	22"	C.O.	SM.	.197	48	7-1/2"	7-1/2"	12	4728	\$23,339
<u>15' 9" WIDE</u>	<u>W/ RIGII</u>) BEARIN	G HANG	ERS						
77R-4427-631	22"	C.O.	C.O.	.197	44	9"	9"	12	4247	\$22,767
77R-4427-661	24"	C.O.	C.O.	.197	44	9"	9"	12	4487	\$23,244
77R-4427-731	22"	SM.	SM.	.197	44	9"	9"	12	4308	\$22,138
77R-4427-761	24"	SM.	SM.	.197	44	9"	9"	12	4538	\$22,380
77R-4427-831	22"	C.O.	SM.	.197	44	9"	9"	12	4282	\$22,462
77R-4427-861	24"	C.O.	SM.	.197	44	9"	9"	12	4509	\$22,715
EXTRA EQUI	PMENT								APX <u>WT</u>	SUGST <u>PRICE</u>
106165		HT KIT							17#	\$476

RECOMMENDED TIRE SIZE: 9.5L x 15 (4 REQUIRED) CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM. ***PRICE DOES NOT INCLUDE TIRES.**

ATHENS 93 WHEEL TANDEM DISK HARROW



SPECIFICATIONS:

Cutting Width – 9' 4" to 15' 3" Disc Spacing – 7-1/2", 9" or 9" Frt, 7-1/2" Rear 22" or 24" Discs- Cutout or Smooth

STANDARD EQUIPMENT:

Reversible Clevis Hitch Heavy – Duty Tongue w/ Jack 1 ¼" Cold Rolled Sq. Axles w/ Gang Wrench Tapered Outside Rear and Front Gangs Heavy – Duty Scrapers Cover Discs w/ Scrapers 15", 5 Lug Wheels w/ QUADRASEAL Wheel Hubs Mechanical Transport Adjustable Angle of Cut Relube QUADRASEAL Ball Bearings Lifting Hydraulics

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>DF DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	<u>DISC SF</u> FRNT	P <u>ACING</u> REAR	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>9' 4" WIDE</u>										
093-2427-651	22"	C.O.	C.O.	.197	24	9" 	9"	8	2805	\$14,312
093-2427-661	24"	C.O.	C.O.	.197	24	9"	9"	8	2867	\$15,412
093-2427-751	22"	SM.	SM.	.197	24	9"	9"	8	2835	\$14,625
093-2427-761	24"	SM.	SM.	.197	24	9"	9"	8	2898	\$15,258
093-2427-851	22"	C.O.	SM.	.197	24	9"	9"	8	2820	\$14,164
093-2427-861	24"	C.O.	SM.	.197	24	9"	9"	8	2883	\$15,310
093-2637-651	22"	C.O.	C.O.	.197	26	9"	7-1/2"	8	2867	\$14,721
093-2637-751	22"	SM.	SM.	.197	26	9"	7-1/2"	8	2898	\$14,123
093-2637-851	22"	C.O.	SM.	.197	26	9"	7-1/2"	8	2883	\$14,300
093-2817-651	22"	C.O.	C.O.	.197	28	7-1/2"	7-1/2"	8	2932	\$15,748
093-2817-751	22"	SM.	SM.	.197	28	7-1/2"	7-1/2"	8	2966	\$15,370
093-2817-851	22"	C.O.	SM.	.197	28	7-1/2"	7-1/2"	8	2949	\$15,565
<u>10' 6" WIDE</u>										
093-3037-651	22"	C.O.	C.O.	.197	30	9"	7-1/2"	8	3073	\$15,704
093-3037-751	22"	SM.	SM.	.197	30	9"	7-1/2"	8	3109	\$15,308
093-3037-851	22"	C.O.	SM.	.197	30	9"	7-1/2"	8	3092	\$15,499
093-3217-651	22"	C.O.	C.O.	.197	32	7-1/2"	7-1/2"	8	3136	\$16,037
093-3217-751	22"	SM.	SM.	.197	32	7-1/2"	7-1/2"	8	3174	\$15,681
093-3217-851	22"	C.O.	SM.	.197	32	7-1/2"	7-1/2"	8	3155	\$15,898

MODEL	DISC	<u>TYPE C</u>	<u>DF DISC</u>	DISC	# OF	<u>DISC SI</u>	<u>PACING</u>	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>10' 6" WIDE (CO</u>	<u>NT'D)</u>									
093-2827-651	22"	C.O.	C.O.	.197	28	9"	9"	8	3011	\$15,311
093-2827-661	24"	C.O.	C.O.	.197	28	9"	9"	8	3087	\$16,553
093-2827-751	22"	SM.	SM.	.197	28	9"	9"	8	3045	\$14,945
093-2827-761	24"	SM.	SM.	.197	28	9"	9"	8	3123	\$15,893
093-2827-851	22"	C.O.	SM.	.197	28	9"	9"	8	3028	\$15,129
093-2827-861	24"	C.O.	SM.	.197	28	9"	9"	8	3105	\$16,429
<u>12' 2" WIDE</u>										
093-3227-651	22"	C.O.	C.O.	.197	32	9"	9"	12	3363	\$17,511
093-3227-661	24"	C.O.	C.O.	.197	32	9"	9"	12	3452	\$18,955
093-3227-751	22"	SM.	SM.	.197	32	9"	9"	12	3401	\$16,909
093-3227-761	24"	SM.	SM.	.197	32	9"	9"	12	3493	\$18,693
093-3227-851	22"	C.O.	SM.	.197	32	9"	9"	12	3382	\$17,312
093-3227-861	24"	C.O.	SM.	.197	32	9"	9"	12	3473	\$18,797
<u>12' 11" WIDE</u>										
093-3637-651	22"	C.O.	C.O.	.197	36	9"	7-1/2"	12	3453	\$18,339
093-3637-751	22"	SM.	SM.	.197	36	9"	7-1/2"	12	3496	\$17,854
093-3637-851	22"	C.O.	SM.	.197	36	9"	7-1/2"	12	3477	\$18,078
093-4017-651	22"	C.O.	C.O.	.197	40	7-1/2"	7-1/2"	12	3641	\$19,154
093-4017-751	22"	SM.	SM.	.197	40	7-1/2"	7-1/2"	12	3689	\$18,613
093-4017-851	22"	C.O.	SM.	.197	40	7-1/2"	7-1/2"	12	3665	\$18,893
<u>13' 6" WIDE</u>										
093-3627-651	22"	C.O.	C.O.	.197	36	9"	9"	12	3656	\$19,325
093-3627-661	24"	C.O.	C.O.	.197	36	9"	9"	12	3759	\$20,909
093-3627-751	22"	SM.	SM.	.197	36	9"	9"	12	3699	\$18,844
093-3627-761	24"	SM.	SM.	.197	36	9"	9"	12	3805	\$20,591
093-3627-851	22"	C.O.	SM.	.197	36	9"	9"	12	3677	\$19,092
093-3627-861	24"	C.O.	SM.	.197	36	9"	9"	12	3783	\$20,727
<u>14' 1" WIDE</u>										
093-4037-651	22"	C.O.	C.O.	.197	40	9"	7-1/2"	12	3792	\$20,141
093-4037-751	22"	SM.	SM.	.197	40	9"	7-1/2"	12	3840	\$19,608
093-4037-851	22"	C.O.	SM.	.197	40	9"	7-1/2"	12	3818	\$19,847
093-4417-651	22"	C.O.	C.O.	.197	44	7-1/2"	7-1/2"	12	3930	\$20,965
093-4417-751	22"	SM.	SM.	.197	44	7-1/2"	7-1/2"	12	3984	\$20,366
093-4417-851	22"	C.O.	SM.	.197	44	7-1/2"	7-1/2"	12	3958	\$20,670

MODEL	DISC	<u>TYPE O</u>	<u>F DISC</u>	DISC	# OF	<u>DISC SI</u>	P <u>ACING</u>	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>15' 0" WIDE</u>										
093-4027-651	22"	C.O.	C.O.	.197	40	9"	9"	16	4582	\$21,483
093-4027-661	24"	C.O.	C.O.	.197	40	9"	9"	16	4700	\$23,291
093-4027-751	22"	SM.	SM.	.197	40	9"	9"	16	4630	\$20,935
093-4027-761	24"	SM.	SM.	.197	40	9"	9"	16	4751	\$22,919
093-4027-851	22"	C.O.	SM.	.197	40	9"	9"	16	4606	\$21,216
093-4027-861	24"	C.O.	SM.	.197	40	9"	9"	16	4727	\$23,085
<u>15' 3" WIDE</u>										
093-4437-651	22"	C.O.	C.O.	.197	44	9"	7-1/2"	16	4721	\$22,289
093-4437-751	22"	SM.	SM.	.197	44	9"	7-1/2"	16	4341	\$21,697
093-4437-851	22"	C.O.	SM.	.197	44	9"	7-1/2"	16	4750	\$21,974
093-4817-651	22"	C.O.	C.O.	.197	48	7-1/2"	7-1/2"	16	4853	\$23,096
093-4817-751	22"	SM.	SM.	.197	48	7-1/2"	7-1/2"	16	4911	\$22,438
093-4817-851	22"	C.O.	SM.	.197	48	7-1/2"	7-1/2"	16	4882	\$22,775

EXTRA EQUIPMENT

9-093-605156	DUAL WHEELS COMPLETE	98	\$837
	(DUAL WHEELS STANDARD ON 13' 6" TO 15' 3" MODELS)		

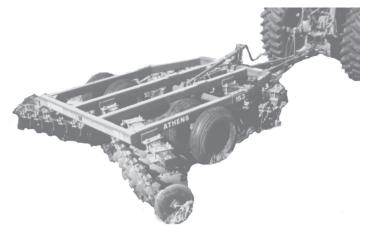
9-093-800000	BALK BUSTER (CENTER TOOTH)	34 \$283
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SPECIAL ORDERING INTRUCTIONS:

FOR SPRING BEARING HANGERS: *NOTE: Spring Bearing Hangers Require 9" Spacing Change 7th digit to 8 and 10th digit to S With 22" Blades: Add 48# and \$124.00 per bearing. With 24" Blades: Add 48# and \$124.00 per bearing.

RECOMMENDED TIRE SIZE: 9.5L X 15 CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM. ***NOTE: PRICE DOES NOT INCLUDE TIRES.**

ATHENS 153 TANDEM DISK HARROW



SPECIFICATIONS:

Cutting Width 9' 6", 11', and 12' 6" 24" C/O or SM Discs on 9 ¹/₂" Spacing Rigid or Spring Bearing Hangers 1 ¹/₂" Cold Rolled Square Axles

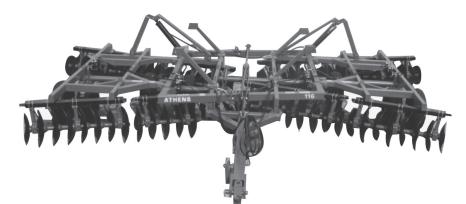
STANDARD EQUIPMENT:

Tapered Double Roller Bearings Dual Wheels Hydraulic Lifting Heavy Duty Scrapers (Tubular Mount) Cover Discs with Scrapers Tapered Discs on Front & Rear Gangs Self-Leveling Reversible Balanced Clevis

MODEL	DISC	TYPE C		DISC	# OF	DISC SPACINO		APX	SUGST
<u>NUMBER</u>	DIAM	FRNT	REAR	<u>THCK</u>	DISC	FRNT REA	R <u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>9' 6" WIDE</u>									
RIGID BEARING	HANGE	RS							
153-2445-651	24"	C.O.	C.O.	.256	24	9-1/2"	8	4133	\$20,168
153-2445-751	24"	SM.	SM.	.256	24	9-1/2"	8	4174	\$20,012
153-2445-851	24"	C.O.	SM.	.256	24	9-1/2"	8	4153	\$20,092
SPRING BEARIN	IG HANG	ERS							
153-2444-651	24"	C.O.	C.O.	.256	24	9-1/2"	8	4417	\$20,794
153-2444-751	24"	SM.	SM.	.256	24	9-1/2"	8	4458	\$20,636
153-2444-851	24"	C.O.	SM.	.256	24	9-1/2"	8	4437	\$20,714
<u>11' 0" WIDE</u>									
RIGID BEARING	HANGE	RS							
153-2845-651	24"	C.O.	C.O.	.256	28	9-1/2"	10	4604	\$21,847
153-2845-751	24"	SM.	SM.	.256	28	9-1/2"	10	4651	\$21,650
153-2845-851	24"	C.O.	SM.	.256	28	9-1/2"	10	4628	\$21,749
SPRING BEARIN	IG HANG	ERS							
153-2844-651	24"	C.O.	C.O.	.256	28	9-1/2"	10	4861	\$23,542
153-2844-751	24"	SM.	SM.	.256	28	9-1/2"	10	4908	\$23,339
153-2844-851	24"	C.O.	SM.	.256	28	9-1/2"	10	4885	\$23,438
<u>12' 6" WIDE</u>									
RIGID BEARING	HANGE	RS							
153-3245-651	24"	C.O.	C.O.	.256	32	9-1/2"	12	5050	\$23,751
153-3245-751	24"	SM.	SM.	.256	32	9-1/2"	12	5104	\$23,460
153-3245-851	24"	C.O.	SM.	.256	32	9-1/2"	12	5078	\$23,607
SPRING BEARIN	G HANG	ERS							
153-3244-651	24"	C.O.	C.O.	.256	32	9-1/2"	12	5476	\$25,865
153-3244-751	24"	SM.	SM.	.256	32	9-1/2"	12	5530	\$25,558
153-3244-851	24"	C.O.	SM.	.256	32	9-1/2"	12	5504	\$25,711

RECOMMENDED TIRE SIZE : 9.5L X 15 (4 REQUIRED) CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM. ***NOTE: PRICE DOES NOT INCLUDE TIRES.**

ATHENS 116 FLEX WING DOUBLE OFFSET DISK HARROW



SPECIFICATIONS:

16' 8" to 28' 8" Widths
Flex Wing, Double Offset
Truss-Braced, Tubular Frames
Self – Leveling Frame
Two Pairs Slave Lifting Cylinders
Six or Eight Lifting Wheels
Angle Adjustable (15° – 19°)
Transport Height Maximum 168"
Transport Width Maximum 136" or 156"
22" or 24" Discs, 1.25" Sq. Axle
Disc Spacing – 9", 7-1/2" or
9" Front, 7-1/2" Rear

STANDARD EQUIPMENT:

Trunnion Mounted, Rigid Bearing Hangers w/QUADRASEAL Ball Bearings Lifting and Folding Hydraulics "A" Frame Tongue w/ Jack Reversible Tongue Clevis Cover Discs with Discs & Scrapers Heavy Duty Disc Scrapers Double Tapered Discs on Rear Single Tapered Discs on Front 15" x 8" 6-Lug Wheels w/ Hubs Dual Wheels on Center Section

MODEL	DISC	TYPE C	OF DISC	DISC	# OF	DISC SI	PACING	# OF	APX	SUGST
NUMBER	DIAM	FRNT	REAR	THCK	DISC	FRNT	REAR	BRGS	WT	PRICE
<u>16' 8" WIDE</u>										
116-4427-651	22"	C.O.	C.O.	.197	44	9"	9"	16	7233	\$35,347
116-4427-661	24"	C.O.	C.O.	.197	44	9"	9"	16	7319	\$36,018
116-4427-751	22"	SM.	SM.	.197	44	9"	9"	16	7277	\$34,867
116-4427-761	24"	SM.	SM.	.197	44	9"	9"	16	7374	\$35,364
116-4427-851	22"	C.O.	SM.	.197	44	9"	9"	16	7255	\$35,113
116-4427-861	24"	C.O.	SM.	.197	44	9"	9"	16	7347	\$35,702
116-4837-651	22"	C.O.	C.O.	.197	48	9"	7-1/2"	16	7350	\$36,032
116-4837-751	22"	SM.	SM.	.197	48	9"	7-1/2"	16	7398	\$35,508
116-4837-851	22"	C.O.	SM.	.197	48	9"	7-1/2"	16	7376	\$35,755
116-5217-651	22"	C.O.	C.O.	.197	52	7-1/2"	7-1/2"	16	7496	\$36,735
116-5217-751	22"	SM.	SM.	.197	52	7-1/2"	7-1/2"	16	7548	\$36,160
116-5217-851	22"	C.O.	SM.	.197	52	7-1/2"	7-1/2"	16	7522	\$36,460

MODEL	DISC	<u>TYPE O</u>	<u>PF DISC</u>	DISC	# OF	<u>DISC SI</u>	P <u>ACING</u>	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>19' 6" WIDE</u>										
116-5227-651	22"	C.O.	C.O.	.197	52	9"	9"	16	7635	\$36,985
116-5227-661	24"	C.O.	C.O.	.197	52	9"	9"	16	7735	\$37,777
116-5227-751	22"	SM.	SM.	.197	52	9"	9"	16	7687	\$36,433
116-5227-761	24"	SM.	SM.	.197	52	9"	9"	16	7800	\$37,080
116-5227-851	22"	C.O.	SM.	.197	52	9"	9"	16	7661	\$36,738
116-5227-861	24"	C.O.	SM.	.197	52	9"	9"	16	7768	\$37,397
116-5637-651	22"	C.O.	C.O.	.197	56	9"	7-1/2"	16	7734	\$37,746
116-5637-751	22"	SM.	SM.	.197	56	9"	7-1/2"	16	7790	\$37,101
116-5637-851	22"	C.O.	SM.	.197	56	9"	7-1/2"	16	7764	\$37,397
116-6017-651	22"	C.O.	C.O.	.197	60	7-1/2"	7-1/2"	16	7885	\$38,402
116-6017-751	22"	SM.	SM.	.197	60	7-1/2"	7-1/2"	16	7945	\$37,738
116-6017-851	22"	C.O.	SM.	.197	60	7-1/2"	7-1/2"	16	7915	\$38,089
<u>22' 0" WIDE</u>										
116-5627-651	22"	C.O.	C.O.	.197	56	9"	9"	16	7756	\$37,713
116-5627-661	24"	C.O.	C.O.	.197	56	9"	9"	16	8002	\$38,554
116-5627-751	22"	SM.	SM.	.197	56	9"	9"	16	7872	\$37,371
116-5627-761	24"	SM.	SM.	.197	56	9"	9"	16	8059	\$38,045
116-5627-851	22"	C.O.	SM.	.197	56	9"	9"	16	7830	\$37,548
116-5627-861	24"	C.O.	SM.	.197	56	9"	9"	16	8031	\$38,567
116-6237-651	22"	C.O.	C.O.	.197	62	9"	7-1/2"	16	7890	\$38,289
116-6237-751	22"	SM.	SM.	.197	62	9"	7-1/2"	16	7982	\$38,002
116-6237-851	22"	C.O.	SM.	.197	62	9"	7-1/2"	16	7940	\$38,074
116-6817-651	22"	C.O.	C.O.	.197	68	7-1/2"	7-1/2"	18	8237	\$41,132
116-6817-751	22"	SM.	SM.	.197	68	7-1/2"	7-1/2"	18	8338	\$40,491
116-6817-851	22"	C.O.	SM.	.197	68	7-1/2"	7-1/2"	18	8284	\$40,915
23' 4" WIDE										
116-6027-652	22"	C.O.	C.O.	.197	60	9"	9"	20	8567	\$40,723
116-6027-662	24"	C.O.	C.O.	.197	60	9"	9"	20	8451	\$41,620
116-6027-752	22"	SM.	SM.	.197	60	9"	9"	20	8627	\$40,054
116-6027-762	24"	SM.	SM.	.197	60	9"	9"	20	8526	\$40,708
116-6027-852	22"	C.O.	SM.	.197	60	9"	9"	20	8597	\$40,400
116-6027-862	24"	C.O.	SM.	.197	60	9"	9"	20	8477	\$41,178
116-6637-652	22"	C.O.	C.O.	.197	66	9"	7-1/2"	20	8723	\$41,769
116-6637-752	22"	SM.	SM.	.197	66	9"	7-1/2"	20	8822	\$41,027
116-6637-852	22"	C.O.	SM.	.197	66	9"	7-1/2"	20	8789	\$41,375
116-7217-652	22"	C.O.	C.O.	.197	72	7-1/2"	7-1/2"	20	8898	\$42,869
116-7217-752	22"	SM.	SM.	.197	72	7-1/2"	7-1/2"	20	8970	\$42,055
116-7217-852	22"	C.O.	SM.	.197	72	7-1/2"	7-1/2"	20	8934	\$42,475

MODEL	DISC	<u>TYPE O</u>	<u>F DISC</u>	DISC	# OF	<u>DISC SP</u>	ACING	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>	FRNT	REAR	<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>26' 0" WIDE</u>										
116-7027-653	22"	C.O.	C.O.	.197	68	9"	9"	24	9699	\$45,946
116-7027-663	24"	C.O.	C.O.	.197	68	9"	9"	24	9826	\$46,896
116-7027-753	22"	SM.	SM.	.197	68	9"	9"	24	9767	\$45,174
116-7027-763	24"	SM.	SM.	.197	68	9"	9"	24	9912	\$45,889
116-7027-853	22"	C.O.	SM.	.197	68	9"	9"	24	9733	\$45,556
116-7027-863	24"	C.O.	SM.	.197	68	9"	9"	24	9870	\$46,405
<u>28' 8" WIDE</u>										
116-7827-653	22"	C.O.	C.O.	.197	76	9"	9"	24	10135	\$48,731
116-7827-663	24"	C.O.	C.O.	.197	76	9"	9"	24	10305	\$49,449
116-7827-753	22"	SM.	SM.	.197	76	9"	9"	24	10250	\$48,255
116-7827-763	24"	SM.	SM.	.197	76	9"	9"	24	10420	\$48,975
116-7827-853	22"	C.O.	SM.	.197	76	9"	9"	24	10200	\$48,494
116-7827-863	24"	C.O.	SM.	.197	76	9"	9"	24	10310	\$49,209

EXTRA EQUIP	<u>MENT</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
9-116-606158	Dual Wheels for Narrow Wing Units (16' 8" & 19' 6") w/ Two 15 x 6, Six Lug Wheels Dual Wheels Standard on 22' 0" and up	112#	\$1,010
106122	AG LIGHT KIT	18#	\$476

Tapered Double Roller Bearings available at \$98.00 per bearing

RECOMMENDED TIRE SIZE: 11L x 15 CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM. ***PRICE DOES NOT INCLUDE TIRES.**

ATHENS 119 FLEX WING DOUBLE OFFSET DISK HARROW



SPECIFICATIONS:

Cutting Width – 19' 6" to 29' 0" Flex Wing, Double Offset Truss-Braced, Tubular Frames Two Pairs Slave Lifting Cylinders Six or Eight Wheels Angle Adjustable (15° & 19°) Transport Height Maximum, 168" Transport Width Maximum, 136" or 156" 22" Discs on 1 ¹/₄" Square Axle Disc Spacing – 9" "A" Frame Braced Tongue

STANDARD EQUIPMENT:

QUADRASEAL Tapered Double Roller Bearings Spring Bearing Hangers Lifting and Folding Hydraulics Tongue with Heavy-Duty Jack Reversible, Balanced Clevis Cover-Discs w/ Scrapers Heavy-Duty Disc Scrapers Double Tapered Discs on Rear Single Tapered Discs on Front 15" x 8" 6-Lug Wheels w/ Hubs Dual Wheels on Center Section

MODEL	DISC	<u>TYPE C</u>	<u>DF DISC</u>	DISC	# OF	DISC SPACING	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>		<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>19' 6" WIDE</u>									
119-5424-651	22"	C.O.	C.O.	.197	52	9"	18	8070	\$42,770
119-5424-751	22"	SM.	SM.	.197	52	9"	18	8122	\$42,143
119-5424-851	22"	C.O.	SM.	.197	52	9"	18	8096	\$42,471
<u>22' 0" WIDE</u>									
119-5824-651	22"	C.O.	C.O.	.197	56	9"	18	8451	\$43,503
119-5824-751	22"	SM.	SM.	.197	56	9"	18	8272	\$43,124
119-5824-851	22"	C.O.	SM.	.197	56	9"	18	8230	\$43,313
<u>23' 4" WIDE</u>									
119-6224-652	22"	C.O.	C.O.	.197	60	9"	22	9182	\$48,357
119-6224-752	22"	SM.	SM.	.197	60	9"	22	9242	\$47,615
119-6224-852	22"	C.O.	SM.	.197	60	9"	22	9212	\$48,004

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>DF DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	DISC SPACING	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>26' 0" WIDE</u>									
119-7024-652 119-7024-752 119-7024-852	22" 22" 22"	C.O. SM. C.O.	C.O. SM. SM.	.197 .197 .197	68 68 68	9" 9" 9"	24 24 24	9690 9758 9724	\$52,061 \$51,219 \$51,659
<u>29' 0" WIDE</u> 119-7824-652 119-7824-752	22" 22"	C.O. SM.	C.O. SM.	.197 .197	76 76	9" 9"	24 24	10203 10271	\$56,501 \$55,606
119-7824-852	22"	C.O.	SM.	.197	76	9"	24	10237	\$56,053
EXTRA EQUIP	<u>MENT</u>							APX <u>WT</u>	SUGST <u>PRICE</u>
9-119-606158	FOR 19	WHEELS ' 6" W/ T WHEEL	WO 15 X	6, SIX L	UG WH		ЛР)	86#	\$980
106122	AG LIC	GHT KIT						18#	\$476
RECOMMEND									

CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM. *PRICE DOES NOT INCLUDE TIRES.

ATHENS 97 LIFT TYPE OFFSET DISK HARROW



SPECIFICATIONS:

Cutting Width 6' 2" to 9' 0" 22" or 24" Diameter C/O Discs Spacing – 9" Category II Hitch Relube Ball Bearings 1 ¹/₄" Cold Rolled Square Axle with Gang Wrench Rigid or Spring Bearing Hangers

MODEL	DISC	<u>TYPE C</u>	<u>PF DISC</u>	DISC	# OF	DISC SPACING	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>		<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>6' 2" WIDE</u>									
097-1627-650	22"	C.O.	C.O.	.197	16	9"	6	1337	\$5,820
097-1627-660	24"	C.O.	C.O.	.197	16	9"	6	1385	\$6,102
<u>6' 10" WIDE</u>									
097-1827-650	22"	C.O.	C.O.	.197	18	9"	8	1511	\$6,750
097-1827-660	24"	C.O.	C.O.	.197	18	9"	8	1565	\$7,073
<u>7' 6" WIDE</u>									
097-2027-650	22"	C.O.	C.O.	.197	20	9"	8	1612	\$6,859
097-2027-660	24"	C.O.	C.O.	.197	20	9"	8	1672	\$7,214
WIDE FRAME									
<u>8' 4" WIDE</u>									
097-2227-650	22"	C.O.	C.O.	.197	22	9"	8	1732	\$7,365
097-2227-660	24"	C.O.	C.O.	.197	22	9"	8	1798	\$7,756
<u>9'0" WIDE</u>									
097-2427-650	22"	C.O.	C.O.	.197	24	9"	8	1826	\$8,064
097-2427-660	24"	C.O.	C.O.	.197	24	9"	8	1898	\$8,493

OPTIONAL EQUIPMENT

For Spring Bearing Hangers: Change the 7th Digit from 7 to 6 and add 15# and \$42.00 per Bearing to Weights and Prices.

(CONT'D)

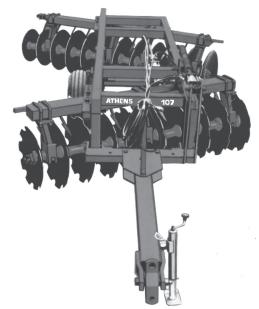
EXTRA EQUIPMENT

SCRAPERS

9-097-916270	For 6' 2" Units	190	\$659
*9-097-916260		200	\$689
9-097-918270	For 6' 10" Units	222	\$813
*9-097-918260		241	\$839
9-097-920270	For 7' 6" Units	242	\$848
*9-097-920260		259	\$892
9-097-922270		261	\$898
*9-097-922260		278	\$956
9-097-924270	For 9' 0" Units	280	\$963
*9-097-924260		298	\$1,024
* <u>For Units with</u>	Spring Bearing Hangers		
COVER DISC			
9-097-700018 9-097-709018 QUICK HITCH	Cover Disc Assembly with 18" Blade w/o Scraper Cover Disc Assembly with 18" Blade w/ Scraper BUSHINGS	20 28	\$125 \$146

101733	Cat. II & III Quick Coupler Adapter for 8' 4" and 9' 0" Units	7	\$117

ATHENS 107 WHEEL TYPE OFFSET DISK HARROW



SPECIFICATIONS:

Cutting Width – 6' 2" to 8' 2" 22" or 24" Diameter Discs w /9" Spacing Relube QUAD Ball Bearings Gang Axle: 1 ¹/₄" Square Gang Frames: 3 x 5 x ¹/₄" Tube

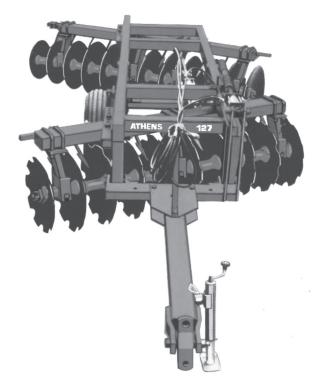
STANDARD EQUIPMENT:

Extra Disc on Right Rear Cover Disc w/ Scraper Balanced, Reversible Clevis Heavy Duty Tongue w/ Jack 1 ¹/₄" Cold Rolled Square Axles w/ Gang Wrench Heavy Duty Scrapers (Tubular Mtd.) Wheel Hubs w/ 15" Wheels Tapered Discs on Rt Rear and Rt Front Hydraulic Lifting w/ Mechanical Transport

MODEL	DISC	<u>TYPE C</u>	<u>DF DISC</u>	DISC	# OF	DISC SPACING	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>		<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>6' 2" WIDE</u>									
107-1727-650	22"	C.O.	C.O.	.197	17	9"	6	2259	\$10,313
107-1727-850	22"	C.O.	SM.	.197	17	9"	6	2268	\$10,148
107-1727-660	24"	C.O.	C.O.	.197	17	9"	6	2334	\$10,552
107-1727-760	24"	SM.	SM.	.197	17	9"	6	2360	\$10,477
107-1727-860	24"	C.O.	SM.	.197	17	9"	6	2347	\$10,511
<u>6' 10" WIDE</u>									
107-1927-650 107-1927-850 107-1927-660 107-1927-760 107-1927-860 <u>7' 6" WIDE</u> 107-2127-650 107-2127-850 107-2127-660	22" 22" 24" 24" 24" 22" 22" 22" 24"	C.O. C.O. SM. C.O. C.O. C.O. C.O.	C.O. SM. C.O. SM. SM. C.O. SM. C.O.	.197 .197 .197 .197 .197 .197 .197 .197	19 19 19 19 19 19 21 21 21	9" 9" 9" 9" 9" 9"	6 6 6 6 6 6	2400 2410 2476 2502 2489 2514 2526 2592	\$10,831 \$10,784 \$10,985 \$10,877 \$10,929 \$11,468 \$11,319 \$11,720
107-2127-760	24"	SM.	SM.	.197	21	9"	6	2618	\$11,616
107-2127-860	24"	C.O.	SM.	.197	21	9"	6	2605	\$11,664
8' 2" WIDE 107-2327-650 107-2327-850 107-2327-660 107-2327-760 107-2327-860	22" 22" 24" 24" 24"	C.O. C.O. C.O. SM. C.O.	C.O. SM. C.O. SM. SM.	.197 .197 .197 .197 .197	23 23 23 23 23 23	9" 9" 9" 9" 9"	8 8 8 8	2629 2642 2708 2734 2720	\$12,285 \$12,120 \$12,502 \$12,449 \$12,474

RECOMMENDED TIRE SIZE: 9.5L x 15 CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM. ****PRICE DOES NOT INCLUDE TIRES**

ATHENS 127 WHEEL TYPE OFFSET DISK HARROW



SPECIFICATIONS:

Cutting Width – 6' 6" to 12' 6" 24" Diameter Discs C/O or SM Spacing – 9 ¹/₂" Relube QUAD Ball Bearings or QUAD Tapered Double Roller Bearings w/ Rigid or Spring Bearing Hangers Single or Dual Wheels

STANDARD EQUIPMENT:

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

MODEL	DISC		OF DISC	DISC	# OF	DISC SPACING	# OF	APX	SUGST
<u>NUMBER</u>	DIAM	FRNT	REAR	<u>THCK</u>	DISC		BRGS	<u>WT</u>	<u>PRICE</u>
<u>127 OFFSET DI</u>	<u>SK W/ 3 x :</u>	5 TUBULA	AR FRAM	<u>E & 5 LU</u>	<u>G HUBS</u>				
<u>6' 6" WIDE</u>	W/ QUA	D BALL B	EARINGS	<u>.</u>					
127-1747-657	24"	C.O.	C.O.	.256	17	9-1/2"	6	2711	\$13,390
127-1747-757	24"	SM.	SM.	.256	17	9-1/2"	6	2714	\$13,111
127-1747-857	24"	C.O.	SM.	.256	17	9-1/2"	6	2722	\$13,254
	W/QUA	D TAPERI	ED DOUB	<u>LE ROLL</u>	ER BEAI	<u>RINGS</u>			
127-1745-657	24"	C.O.	C.O.	.256	17	9-1/2"	6	2686	\$14,580
127-1745-757	24"	SM.	SM.	.256	17	9-1/2"	6	2689	\$14,305
127-1745-857	24"	C.O.	SM.	.256	17	9-1/2"	6	2697	\$14,451
<u>7' 3" WIDE</u>	<u>W/ QUA</u>	D BALL B	EARINGS	<u>}</u>					
127-1947-657	24"	C.O.	C.O.	.256	19	9-1/2"	6	2854	\$14,229
127-1947-757	24"	SM.	SM.	.256	19	9-1/2"	6	2728	\$14,000
127-1947-857	24"	C.O.	SM.	.256	19	9-1/2"	6	2867	\$14,073
	<u>W/ QU</u>	AD TAPER	RED DOUI	BLE ROLI	LER BEA	RINGS			
127-1945-657	24"	C.O.	C.O.	.256	19	9-1/2"	6	2829	\$15,434
127-1945-757	24"	SM.	SM.	.256	19	9-1/2"	6	2703	\$15,119
127-1945-857	24"	C.O.	SM.	.256	19	9-1/2"	6	2842	\$15,285

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	P <u>F DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	DISC SPACING	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>		
<u>8' 0" WIDE</u>	W/ QUAI	W/ QUAD BALL BEARINGS									
127-2147-657	24"	C.O.	C.O.	.256	21	9-1/2"	7	3046	\$15,274		
127-2147-757	24"	SM.	SM.	.256	21	9-1/2"	7	3055	\$14,920		
127-2147-857	24"	C.O.	SM.	.256	21	9-1/2"	7	3060	\$15,070		
	<u>W/ QUA</u>	D TAPERE	ED DOUB	LE ROLL	ER BEAL	RINGS					
127-2145-657	24"	C.O.	C.O.	.256	21	9-1/2"	7	3016	\$16,667		
127-2145-757	24"	SM.	SM.	.256	21	9-1/2"	7	3025	\$16,303		
127-2145-857	24"	C.O.	SM.	.256	21	9-1/2"	7	3030	\$16,489		
<u>8' 9" WIDE</u>	<u>W/ QUAI</u>	D BALL B	EARINGS	5							
127-2347-657	24"	C.O.	C.O.	.256	23	9-1/2"	8	3272	\$16,320		
127-2347-757	24"	SM.	SM.	.256	23	9-1/2"	8	3296	\$15,934		
127-2347-857	24"	C.O.	SM.	.256	23	9-1/2"	8	3287	\$16,120		
	<u>W/ QUA</u>	D TAPERE	ED DOUB	LE ROLL	ER BEAI	RINGS					
127-2345-657	24"	C.O.	C.O.	.256	23	9-1/2"	8	3238	\$17,884		
127-2345-757	24"	SM.	SM.	.256	23	9-1/2"	8	3262	\$17,334		
127-2345-857	24"	C.O.	SM.	.256	23	9-1/2"	8	3253	\$17,524		
<u>127 OFFSET DI</u>	<u>SK W/ 4 x (</u>	6 TUBULA	AR FRAM	E & 6 LU	<u>G HUBS</u>						
<u>9' 6" WIDE</u>	<u>W/ QUAI</u>	D BALL B	EARINGS	<u>5</u>							
127-2547-657	24"	C.O.	C.O.	.256	25	9-1/2"	8	3949	\$19,889		
127-2547-757	24"	SM.	SM.	.256	25	9-1/2"	8	3975	\$19,455		
127-2547-857	24"	C.O.	SM.	.256	25	9-1/2"	8	3965	\$19,910		
	<u>W/ QUAI</u>	D TAPERE	ED DOUB	<u>LE ROLL</u>	ER BEAI	<u>RINGS</u>					
127-2545-657	24"	C.O.	C.O.	.256	25	9-1/2"	8	3916	\$21,505		
127-2545-757	24 24"	SM.	SM.	.256	25 25	9-1/2"	8	3941	\$21,067		
127-2545-857	24"	C.O.	SM.	.256	25	9-1/2"	8	3931	\$21,293		
<u>11' 0" WIDE</u>	<u>W/ QUAI</u>	D BALL B	EARINGS	<u>5</u>							
127-2947-658	24"	C.O.	C.O.	.256	29	9-1/2"	9	4467	\$21,358		
127-2947-758	24"	SM.	SM.	.256	29	9-1/2"	9	4504	\$20,878		
127-2947-858	24"	C.O.	SM.	.256	29	9-1/2"	9	4485	\$21,122		
	<u>W/ QUAI</u>	D TAPERI	ED DOUB	LE ROLL	ER BEAI	<u>RINGS</u>					
127-2945-658	24"	C.O.	C.O.	.256	29	9-1/2"	9	4379	\$22,939		
127-2945-758	24"	SM.	SM.	.256	29	9-1/2"	9	4466	\$22,157		
127-2945-858	24"	C.O.	SM.	.256	29	9-1/2"	9	4447	\$22,706		
<u>12' 6" WIDE</u>	<u>W/ QUAI</u>	D BALL B	EARINGS	5							
127-3347-658	24"	C.O.	C.O.	.256	33	9-1/2"	12	4985	\$23,472		
127-3347-758	24"	SM.	SM.	.256	33	9-1/2"	12	5027	\$22,926		
127-3347-858	24"	C.O.	SM.	.256	33	9-1/2"	12	5005	\$23,205		

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE (</u> FRNT	<u>)F DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	DISC SPACING	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
12' 6" WIDE	<u>W/ QUA</u>	D TAPER	ED DOUB	LE ROLL	ER BEAI	<u>RINGS</u>			
127-3345-658	24"	C.O.	C.O.	.256	33	9-1/2"	12	4935	\$25,103
127-3345-758	24"	SM.	SM.	.256	33	9-1/2"	12	4987	\$24,543
127-3345-858	24"	C.O.	SM.	.256	33	9-1/2"	12	4957	\$24,825

SPECIAL ORDERING INFORMATION:

SPRING BEARING HANGERS W/ TAPERED DOUBLE ROLLER BEARINGS

To order Spring Bearing Hangers, change the 7th digit from a 5 to 4, and add 31# and \$124.00 per bearing to weights and prices for units with QUAD Tapered Double Roller Bearings.

MANUAL LEVELING

To order a turnbuckle for Manual Leveling in place of a cylinder and hoses as listed in the price list, change the 10th digit for 16-23 disc units from "7" to "0" or for 24-33 disc units from "8" to "1" and deduct 13# and \$198.00.

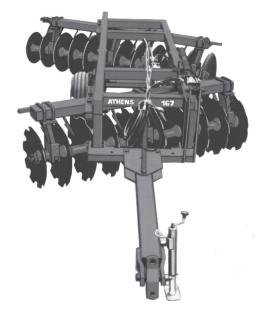
UNITS WITHOUT AN EXTRA DISC ON RIGHT REAR

Units shown in the price list have an extra disc on the right rear and are strongly recommended by ATHENS to improve performance, reduce the need for adjustments, and to allow disking back and forth without an open furrow. To order units with the same number of discs on the front and rear, change 4th and 5th digits to one number lower (as 17 to 16), and reduce the weight by 70# and reduce the price by \$85.00.

EXTRA EQUIPMENT		SUGST <u>PRICE</u>
9-127-605156 DUAL WHEELS FOR 16-23 DISC UNITS (DUAL WHEELS STANDARD ON 9' 6" AND UP)	82#	\$816

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" 26" Diameter Discs C/O or SM Spacing – 10 ¹/₂" QUADRASEAL Ball Bearings or Tapered Double Roller Bearings w/ Rigid or Spring Bearing Hangers

STANDARD EQUIPMENT:

Cover Disc w/ Scraper Extra Disc on Right Rear Heavy-Duty Tongue w/Jack Balanced, Reversible Clevis 1 ¹/₂" Cold Rolled Sq. Axle Wheel Hubs w/ 15" x 8" Wheels Heavy-Duty Scrapers (Tubular Mtd.) Tapered Discs on Rt Rear & Rt Frt Adjustable Angle of Cut Hydraulic Lifting w/ Mech. Transport Hydraulic Leveling Complete

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE O</u> FRNT	<u>F DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	DISC SPACING	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
167 OFFSET DIS	K W/ 3 x 5	5 FRAME	<u>& 5 LUG </u>	HUBS					
<u>7' 1" WIDE</u>	<u>W/ QUA</u>	D BALL I	BEARING	<u>S</u>					
167-1757-667	26"	C.O.	C.O.	.256	17	10-1/2"	8	3077	\$15,127
167-1757-767	26"	SM.	SM.	.256	17	10-1/2"	8	3115	\$14,772
167-1757-867	26"	C.O.	SM.	.256	17	10-1/2"	8	3096	\$14,950
	<u>W/ QUA</u>	D TAPER	ED DOUE	BLE ROLI	LER BEA	RINGS			
167-1755-667	26"	C.O.	C.O.	.256	17	10-1/2"	8	3121	\$16,676
167-1755-767	26"	SM.	SM.	.256	17	10-1/2"	8	3159	\$16,325
167-1755-867	26"	C.O.	SM.	.256	17	10-1/2"	8	3140	\$16,487
<u>8' 0" WIDE</u>	<u>W/ QUA</u>	D BALL I	BEARING	<u>S</u>					
167-1957-667	26"	C.O.	C.O.	.256	19	10-1/2"	8	3246	\$16,145
167-1957-767	26"	SM.	SM.	.256	19	10-1/2"	8	3297	\$15,760
167-1957-867	26"	C.O	SM.	.256	19	10-1/2"	8	3277	\$15,960
	W/ QUA	D TAPER	ED DOUE	BLE ROLI	LER BEA	RINGS			
167-1955-667	26"	C.O.	C.O.	.256	19	10-1/2"	8	3290	\$17,727
167-1955-767	26"	SM.	SM.	.256	19	10-1/2"	8	3341	\$17,325
167-1955-867	26"	C.O.	SM.	.256	19	10-1/2"	8	3321	\$17,527
<u>8' 9" WIDE</u>	W/ QUAD BALL BEARINGS								
167-2157-667	26"	C.O.	C.O.	.256	21	10-1/2"	8	3437	\$17,141
167-2157-767	26"	SM.	SM.	.256	21	10-1/2"	8	3485	\$17,008
167-2157-867	26"	C.O.	SM.	.256	21	10-1/2"	8	3461	\$17,226

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>DF DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	DISC SPACING	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>167 OFFSET DIS</u>	SK W/ 3 x	5 FRAME	& 5 LUG	HUBS (C	<u>ONT'D)</u>				
<u>8' 9" WIDE</u>	<u>W/ QU</u>	AD TAPER	ED DOUI	BLE ROL	LER BEA	ARINGS			
167-2155-667 167-2155-767 167-2155-867	26" 26" 26"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	21 21 21	10-1/2" 10-1/2" 10-1/2"	8 8 8	3481 3529 3505	\$19,377 \$18,937 \$19,159
167 OFFSET DISK W/ 4 x 6 FRAME & 6 LUG HUBS									
<u>9' 7" WIDE</u> <u>W/ QUAD BALL BEARINGS</u>									
167-2357-668 167-2357-768 167-2357-868	26" 26" 26"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	23 23 23	10-1/2" 10-1/2" 10-1/2"	8 8 8	4289 4342 4316	\$20,180 \$19,737 \$19,946
	<u>W/ QU</u>	AD TAPER	ED DOUI	BLE ROL	LER BEA	<u>ARINGS</u>			
167-2355-668 167-2355-768 167-2355-868	26" 26" 26"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	23 23 23	10-1/2" 10-1/2" 10-1/2"	8 8 8	4333 4386 4360	\$21,749 \$21,286 \$21,516
<u>10' 5" WIDE</u>	<u>W/ QU</u> A	AD BALL	BEARING	S					
167-2557-668 167-2557-768 167-2557-868	26" 26" 26"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	25 25 25	10-1/2" 10-1/2" 10-1/2"	8 8 8	4488 4495 4507	\$21,029 \$20,537 \$20,782
	<u>W/ QU</u>	AD TAPER	ED DOUI	BLE ROL	LER BEA	ARINGS			
167-2555-668 167-2555-768 167-2555-868	26" 26" 26"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	25 25 25	10-1/2" 10-1/2" 10-1/2"	8 8 8	4532 4572 4553	\$22,601 \$22,112 \$22,356
<u>12' 1" WIDE</u>	<u>W/QUA</u>	D BALL F	BEARING	<u>S</u>					
167-2957-668 167-2957-768 167-2957-868	26" 26" 26"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	29 29 29	10-1/2" 10-1/2" 10-1/2"	9 9 9	4933 5000 4967	\$23,338 \$22,777 \$23,061
	<u>W/QUA</u>	D TAPER	ED DOUE	LE ROLI	LER BEA	<u>RINGS</u>			
167-2955-668 167-2955-768 167-2955-868	26" 26" 26"	C.O. SM. C.O.	C.O. SM. SM.	.256 .256 .256	29 29 29	10-1/2" 10-1/2" 10-1/2"	9 9 9	4977 5044 5011	\$25,276 \$24,688 \$24,553

SPECIAL ORDER INFORMATION:

SPRING BEARING HANGERS WITH QUAD TAPERED DOUBLE ROLLER BEARINGS

To order Spring Bearing Hangers, change the 7th digit from a "5" to "4", and add 25# and \$124.00 per bearing to weights and prices for units with QUAD Tapered Double Roller Bearings.

SPECIAL ORDER INFORMATION CONT'D

MANUAL LEVELING

To order a turnbuckle for Manual Leveling in place of a cylinder and hoses as listed in the price list, change the 10th digit for 16-21 disc units from a "7" to "0", or for 22-29 disc units from an "8" to "1" and deduct 12# and \$198.00.

UNITS WITHOUT AN EXTRA DISC ON RIGHT REAR

Units shown in the price list have an extra disc on the right rear and are strongly recommended by ATHENS to improve performance, reduce the need for adjustments, and to allow disking back and forth without an open furrow. To order units with the same number of discs on the front and rear, change 4th and 5th digits to one number lower (as 17 to 16), reduce weight by 100# and reduce the price by \$117.00.

EXTRA EQUIPM	ENT	APX <u>WT</u>	SUGST <u>PRICE</u>
	DUAL WHEELS FOR 16-21 DISC UNITS STANDARD ON 9' 7" AND UP)	82#	\$816

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. *PRICE DOES NOT INCLUDE TIRES.

ATHENS 137 WHEEL TYPE OFFSET DISK HARROW



SPECIFICATIONS:

Cutting Width – 12' 6" to 18' 6" 24" Diameter Disc C/O or SM Spacing – 9 1/2" Relube QUADRASEAL Ball or Tapered Double Roller Bearings Rigid or Spring Bearing Hangers

STANDARD EQUIPMENT:

Extra Disc on Right Rear Cover Disc w/ Scraper Balanced, Reversible Clevis 1-1/2" Cold Rolled Sq. Axles w/ Gang Wrench Dual 15" x 8" 6-Lug Wheels w/ Hubs Heavy Duty Scrapers (Tubular Mtd.) Hydraulic Lifting w/Mech Transport Tapered Discs on Rt Rear and Rt Frt Adjustable Angle of Cut Hydraulic Leveling Complete

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>DF DISC</u> REAR	DISC <u>THCK</u>	# OF DISC	DISC SPACING	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>12' 6" WIDE</u>	W/ QUA	D BALL	BEARING	is					
137-3347-659	24"	C.O.	C.O.	.256	33	9-1/2"	8	5444	\$25,009
137-3347-759	24"	SM.	SM.	.256	33	9-1/2"	8	5473	\$24,475
137-3347-859	24"	C.O.	SM.	.256	33	9-1/2"	8	5449	\$24,755
	W/ REL	UBE QUA	D TAPER	ED DOU	BLE ROL	LER BEARINGS			
137-3345-659	24"	C.O.	C.O.	.256	33	9-1/2"	8	5410	\$26,709
137-3345-759	24"	SM.	SM.	.256	33	9-1/2"	8	5439	\$26,159
137-3345-859	24"	C.O.	SM.	.256	33	9-1/2"	8	5415	\$26,441
<u>14' 0" WIDE</u>	<u>W/ QUA</u>	D BALL	BEARING	<u>is</u>					
137-3747-659	24"	C.O.	C.O.	.256	37	9-1/2"	9	5831	\$26,996
137-3747-759	24"	SM.	SM.	.256	37	9-1/2"	9	5881	\$26,374
137-3747-859	24"	C.O.	SM.	.256	37	9-1/2"	9	5854	\$26,706
	W/ REL	UBE QUA	D TAPER	ED DOU	BLE ROL	LER BEARINGS			
137-3745-659	24"	C.O.	C.O.	.256	37	9-1/2"	9	5797	\$28,873
137-3745-759	24"	SM.	SM.	.256	37	9-1/2"	9	5847	\$28,249
137-3745-859	24"	C.O.	SM.	.256	37	9-1/2"	9	5820	\$28,583

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	<u>TYPE C</u> FRNT	<u>)F DISC</u> REAR	DISC <u>THCK</u>	# OF <u>DISC</u>	DISC SPACING	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>15' 6" WIDE</u>	<u>W/ QUA</u>	D BALL	BEARING	<u>is</u>					
137-4147-659	24"	C.O.	C.O.	.256	41	9-1/2"	12	6562	\$29,596
137-4147-759	24"	SM.	SM.	.256	41	9-1/2"	12	6618	\$28,904
137-4147-859	24"	C.O.	SM.	.256	41	9-1/2"	12	6588	\$29,267
	W/ REL	<u>UBE QUA</u>							
137-4145-659	24"	C.O.	C.O.	.256	41	9-1/2"	12	6512	\$31,993
137-4145-759	24"	SM.	SM.	.256	41	9-1/2"	12	6568	\$31,300
137-4145-859	24"	C.O.	SM.	.256	41	9-1/2"	12	6538	\$30,945
<u>17' 0" WIDE</u>	<u>W/ QUA</u>	D BALL	BEARING	<u>is</u>					
137-4547-659	24"	C.O.	C.O.	.256	45	9-1/2"	12	6877	\$30,895
137-4547-759	24"	SM.	SM.	.256	45	9-1/2"	12	6939	\$30,131
137-4547-859	24"	C.O.	SM.	.256	45	9-1/2"	12	6906	\$30,533
	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	\$33,133
137-4545-759	24"	SM.	SM.	.256	45	9-1/2"	12	6889	\$32,332
137-4545-859	24"	C.O.	SM.	.256	45	9-1/2"	12	6856	\$32,739
<u>18' 6" WIDE</u>	<u>W/ QUA</u>	D BALL	BEARING	<u>is</u>					
137-4947-659	24"	C.O.	C.O.	.256	49	9-1/2"	12	7246	\$32,192
137-4947-759	24"	SM.	SM.	.256	49	9-1/2"	12	7314	\$31,356
137-4947-859	24"	C.O.	SM.	.256	49	9-1/2"	12	7278	\$31,797
	W/ REL	UBE QUA	D TAPER	ED DOU	BLE ROL	LER BEARINGS			
137-4945-659	24"	C.O.	C.O.	.256	49	9-1/2"	12	7196	\$34,624
137-4945-759	24"	SM.	SM.	.256	49	9-1/2"	12	7264	\$33,777
137-4945-859	24"	C.O.	SM.	.256	49	9-1/2"	12	7228	\$34,221

SPECIAL ORDERING INFORMATION:

SPRING BEARING HANGERS WITH QUAD TAPERED DOUBLE ROLLER BEARINGS

To order Spring Bearing Hangers, change the 7th digit from a "5" to "4" and add 31# and \$124.00 per bearing to weights and prices for units with QUAD Tapered Double Roller Bearings.

MANUAL LEVELING

To replace the cylinder and hoses w/ a turnbuckle, change the 10th digit from a "9" to "0" and deduct 13# and \$198.00.

UNITS WITHOUT AN EXTRA DISC ON RIGHT REAR

Units shown in the price list have an extra disc on the right rear and are strongly recommended by ATHENS to improve performance, reduce the need for adjustments, and to allow disking back and forth without an open furrow. To order units with the same number of discs on the front and rear, change 4th and 5th digits to one number lower (as 33 to 32), reduce the weight by 70# and reduce the price by \$85.00.

106166 AG LIGHT KIT 19# \$476.00

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" 26" Diameter Disc C/O or SM Spacing – 10 ¹/₂" Relube QUADRASEAL Ball Bearings or Tapered Double Roller Bearings w/ Rigid or Spring Bearing Hangers

STANDARD EQUIPMENT:

Cover Disc w/ Scraper Extra Disc on Right Rear Heavy Duty Tongue w/ Jack Balanced, Reversible Clevis 1 ¹/₂" Cold Rolled Sq. Axle w/ Gang Wrench Dual 15" x 8" 6 Lug Wheels w/ Hub Heavy Duty Scrapers (Tubular Mtd.) Tapered Discs on Right Rear & Rt Frt Adjustable Angle of Cut Hydraulic Leveling Complete Hydraulic Lifting w/ Mech. Transport

MODEL	DISC	-	OF DISC	DISC	# OF	DISC SPACING	# OF	APX	SUGST
<u>NUMBER</u>	DIAM	FRNT	REAR	<u>THCK</u>	<u>DISC</u>		<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>12' 1" WIDE</u>	W/ REL	UBE QUA	D BALL I	BEARING	<u>as</u>				
187-2957-669	26"	C.O.	C.O.	.256	29	10-1/2"	10	5517	\$26,413
187-2957-769	26"	SM.	SM.	.256	29	10-1/2"	10	5585	\$25,918
187-2957-869	26"	C.O.	SM.	.256	29	10-1/2"	10	5552	\$26,174
	W/ REL	UBE QUA	D TAPER	ED DOUI	<u>BLE ROL</u>	LER BEARINGS			
187-2955-669	26"	C.O.	C.O.	.256	29	10-1/2"	10	5561	\$28,310
187-2955-769	26"	SM.	SM.	.256	29	10-1/2"	10	5629	\$27,871
187-2955-869	26"	C.O.	SM.	.256	29	10-1/2"	10	5596	\$28,136
<u>13' 9" WIDE</u>	W/ REL	UBE QUA	D BALL I	BEARING	<u>38</u>				
187-3357-669	26"	C.O.	C.O.	.256	33	10-1/2"	12	6147	\$29,218
187-3357-769	26"	SM.	SM.	.256	33	10-1/2"	12	6225	\$28,647
187-3357-869	26"	C.O.	SM.	.256	33	10-1/2"	12	6187	\$28,942
	W/ REL	UBE QUA	D TAPER	ED DOUI	<u>BLE ROI</u>	LER BEARINGS			
187-3355-669	26"	C.O.	C.O.	.256	33	10-1/2"	12	6213	\$31,522
187-3355-769	26"	SM.	SM.	.256	33	10-1/2"	12	6309	\$30,958
187-3355-869	26"	C.O.	SM.	.256	33	10-1/2"	12	6253	\$31,248
<u>15' 5" WIDE</u>	W/ REL	UBE QUA	D BALL I	BEARING	<u>as</u>				
187-3757-669	26"	C.O.	C.O.	.256	37	10-1/2"	12	6581	\$31,170
187-3757-769	26"	SM.	SM.	.256	37	10-1/2"	12	6669	\$30,531
187-3757-869	26"	C.O.	SM.	.256	37	10-1/2"	12	6636	\$30,876

MODEL	DISC	<u>TYPE C</u>	<u>)F DISC</u>	DISC	# OF	DISC SPACING	# OF	APX	SUGST
<u>NUMBER</u>	<u>DIAM</u>	FRNT	REAR	<u>THCK</u>	<u>DISC</u>		<u>BRGS</u>	<u>WT</u>	<u>PRICE</u>
<u>15' 5" WIDE</u>	W/ REL	<u>UBE QUA</u>	D TAPER	<u>ED DOUI</u>	BLE ROL	LER BEARINGS			
187-3755-669	26"	C.O.	C.O.	.256	37	10-1/2"	12	6647	\$33,527
187-3755-769	26"	SM.	SM.	.256	37	10-1/2"	12	6735	\$32,871
187-3755-869	26"	C.O.	SM.	.256	37	10-1/2"	12	6702	\$33,214
<u>17' 1" WIDE</u>	W/ REL	<u>UBE QUA</u>	D BALL I	BEARING	<u>IS</u>				
187-4157-669	26"	C.O.	C.O.	.256	41	10-1/2"	12	7085	\$33,085
187-4157-769	26"	SM.	SM.	.256	41	10-1/2"	12	7182	\$32,477
187-4157-869	26"	C.O.	SM.	.256	41	10-1/2"	12	7134	\$32,747
	W/ REL	<u>UBE QUA</u>	D TAPER	<u>ED DOUI</u>	<u>BLE ROI</u>	LER BEARINGS			
187-4155-669	26"	C.O.	C.O.	.256	41	10-1/2"	14	7151	\$35,472
187-4155-769	26"	SM.	SM.	.256	41	10-1/2"	14	7248	\$34,732
187-4155-869	26"	C.O.	SM.	.256	41	10-1/2"	14	7200	\$35,116

SPECIAL ORDER INSTRUCTIONS:

SPRING BEARING HANGERS W/QUAD TAPERED DOUBLE ROLLER BEARINGS

To order Spring Bearing Hangers, Change the 7th digit from "5" to "4", and add 25# and \$124.00 per bearing to weights and prices for units with QUAD Tapered Double Roller Bearings.

UNITS WITHOUT AND EXTRA DISC ON RIGHT REAR

Units shown in the price list have an extra disc on the right rear and are strongly recommended by ATHENS to improve performance, reduce the need for adjustments, and to allow disking back and forth without an open furrow. To order units with the same number of discs 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 \$117.00.

MANUAL LEVELING

To replace the cylinder and hoses w/ a turnbuckle, change the 10th digit from a "9" to "0" and deduct 13# and \$198.00.

106166 AG LIGHT KIT 19# \$476.00

RECOMMENDED TIRE SIZE: 11L X 15 (4 REQUIRED) CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM. ***PRICE DOES NOT INCLUDE TIRES.**

ATHENS 287 OFFSET DISK HARROW



SPECIFICATIONS:

Cutting Width – 8' to 16' Disc Spacing – 12" Disc Blades – 28" or 32" C/O Relube 2" Ball Bearings

STANDARD EQUIPMENT

Cover Disc w/ Scraper Hydraulic Leveling Complete Hydraulic Lifting Complete Balanced, Reversible Clevis Heavy Duty Tube Mounted Scrapers Tapered Rear Gang 15" x 8" Six Lug Wheels w/ Dual Wheel Hubs 2" Cold Rolled Square Gang Axles

MODEL <u>NUMBER</u>	DISC <u>DIAM</u>	TYPE OF DISC	DISC <u>THCK</u>	# OF <u>DISC</u>	DISC SPACING	# OF <u>BRGS</u>	APX <u>WT</u>	SUGST <u>PRICE</u>
<u>8' 0" WIDE</u>	W/ RELU							
287-1722-688 287-1722-628	28" 32"	C.O. C.O.	.31 .39	17 17	12" 12"	8 8	5221 5750	\$27,096 \$30,419
<u>9' 0" WIDE</u>	W/ RELU	UBE BALL BEARIN	<u>NGS</u>					
287-1922-688 287-1922-628	28" 32"	C.O. C.O.	.31 .39	19 19	12" 12"	8 8	5490 6165	\$27,975 \$31,894
<u>10' 0" WIDE</u>	W/ RELU	UBE BALL BEARIN	NGS					
287-2122-688 287-2122-628	28" 32"	C.O. C.O.	.31 .39	21 21	12" 12"	8 8	5812 6505	\$29,484 \$33,405
<u>12' 0" WIDE</u>	W/ RELU	UBE BALL BEARIN	<u>NGS</u>					
287-2522-688 287-2522-628	28" 32"	C.O. C.O.	.31 .39	25 25	12" 12"	8 8	7867 8710	\$37,005 \$40,910
<u>14' 0" WIDE</u>	W/ RELU	UBE BALL BEARIN	<u>NGS</u>					
287-2922-688 287-2922-628	28" 32"	C.O. C.O.	.31 .39	29 29	12" 12"	12 12	8650 9473	\$40,452 \$44,587
<u>16' 0" WIDE</u>	W/ RELU	UBE BALL BEARIN	<u>NGS</u>					
287-3322-688 287-3322-628	28" 32"	C.O. C.O.	.31 .39	33 33	12" 12"	12 12	9250 10005	\$43,367 \$46,908

**To Order a Model 288 Change the 3rd Digit to an 8 and add \$1,196.00 Per Bearing.

RECOMMENDED TIRE SIZE: 11L x 15 (4 REQUIRED) CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM. ***PRICE DOES NOT INCLUDE TIRES.**

ATHENS 156 MOUNTED CHISEL PLOW



SPECIFICATIONS: Lift Type – 5', 7', 10', 11' Bases 2 Bar Lift Type – 5' to 15' 3 Bar Lift Type – 7' to 16' 1 x 2 x 26", 1 x 2 x 32" & 1 ¹/₄ x 2 x 32" Alloy Steel Tines 5/8" Chisel Points or 3/8" Twisted Shovels

STANDARD EQUIPMENT

Cushion Spring Clamps 4 x 4" Tubular Frame 12" Tine Spacing

MODEL	TINE ATTACH-		TINE SIZ	<u>E</u>	SIZE (CAT)	APX	SUGST
<u>NUMBER</u>	<u>MENT</u>	<u>1 x 26"</u>	<u>1 x 32"</u>	<u>1.25 x 32"</u>	HITCH	<u>WT</u>	<u>PRICE</u>
<u>5'0" WIDE</u>	W/ RIGID T	INE ATTA	CHMENT,	26" TINES & 5/8	" POINTS		
156-0521-221 156-0521-222	RGD RGD	X X			I II	580 580	\$2,300 \$2,300
<u>7' 0" WIDE</u>	W/ RIGID T	INE ATTA	CHMENT,	26" TINES & 5/8	<u>" POINTS</u>		
156-0721-223	RGD	Х			П	732	\$3,085
	<u>2 – BAR LIF</u>	<u>T TYPE W</u>	/ SPRING	TINE ATTACHM	ENT & 5/8" POINTS		
<u>5' 0" WIDE</u>	W/ CATEGO	<u>DRY I OR I</u>	<u>I HITCH PI</u>	INS			
156-0522-221	SPG	Х			Ι	736	\$3,515
156-0522-321	SPG		Х		Ι	766	\$3,627
156-0522-421	SPG			Х	Ι	822	\$3,955
156-0522-222	SPG	Х			II	737	\$3,515
156-0522-322	SPG		Х		II	767	\$3,627
156-0522-422	SPG			Х	II	822	\$3,955
<u>7' 0" WIDE</u>	W/ CATEGO	<u>DRY II HIT</u>	<u>CH PINS</u>				
156-0722-223	SPG	Х			II	952	\$4,293
156-0722-323	SPG		Х		II	994	\$4,450
156-0722-423	SPG			Х	II	1001	\$4,909
<u>11'0" WIDE</u>	W/ CATEGO	ORY II HIT	<u>CH PINS</u>				
156-1122-223	SPG	Х			II	1243	\$6,202
156-1122-323	SPG		Х		II	1452	\$6,457
156-1122-423	SPG			Х	II	1573	\$7,175

MODEL <u>NUMBER</u>	TINE ATTCH		TINE SIZ	ZE	SIZE (CAT)	APX	SUGST
NUMBER	MENT	<u>1 x 26"</u>	<u>1 x 32"</u>	<u>1.25 x 32"</u>	HITCH	WT	<u>PRICE</u>
		E EXTENS " CHISEL I		TWO-BAR UNITS***		EXTENIONS MPLETE)	
<u>2'0"</u>							
9-156-022122 9-156-022222	RGD SPG	X X			N/A N/A	198 198	\$621 \$1,022
9-156-022232	SPG	Λ	Х		N/A N/A	210	\$1,022
9-156-022242	SPG			Х	N/A	232	\$1,200
	***DOUBL <u>W/ 5/8</u> "	E EXTENS CHISEL F			ILY WITH EXTENSIONS	5)	
<u>2'0"</u>							
9-156-042122	RGD	Х			N/A	253	\$771
9-156-042222 9-156-042232	SPG SPG	Х	Х		N/A N/A	253 265	\$1,277 \$1,303
9-156-042232	SPG		Λ	Х	N/A N/A	203	\$1,303 \$1,453
	<u>3-BAR W/ S</u>	SPRING TI	NE ATTAC	CHMENT & 5/8" POIN	<u>ITS</u>		
<u>7' 0" WIDE</u>	W/ CATEG	ORY II HI	<u>ГСН</u>				
156-0732-223	SPG	Х			II	1089	\$4,971
156-0732-323 156-0732-423	SPG SPG		Х	Х	II II	1131 1208	\$5,135
130-0732-423	510			Λ	11	1208	\$5,587
<u>10' 0" WIDE</u>	W/ CATEG	ORY II-III	<u>HITCH</u>				
156-1032-223	SPG	Х			II & III	1458	\$6,475
156-1032-323 156-1032-423	SPG		Х	Х	II & III	1518	\$6,698 \$7,265
150-1032-425	SPG			Λ	II & III	1628	\$7,365
		E EXTENSI CHISEL F		HREE BAR UNITS**	(LE EXTENSIO COMPLETE)	DNS
<u>2' 0''</u>							
9-156-023222	SPG	Х			N/A	199	\$1,034
9-156-023232	SPG		Х		N/A	211	\$1,084
9-156-023242	SPG			Х	N/A	233	\$1,213
		E EXTENS CHISEL F		THREE-BAR UNITS*		ED ONLY WIT	
<u>2' 0''</u>							
9-156-043222	SPG	Х			N/A	268	\$1,260
9-156-043232	SPG		Х	17	N/A	280	\$1,304
9-156-043242	SPG			Х	N/A	302	\$1,392

MODEL <u>NUMBER</u>	TINE ATTCH		<u>TINE SIZ</u>		SIZE (CAT)	APX WT	SUGST <u>PRICE</u>		
	<u>MENT</u>	<u>1 x 26"</u>	<u>1 x 32"</u>	<u>1.25 x 32"</u>	<u>HITCH</u>				
		EXTENSI CHISEL P		HREE-BAR UNIT		** (TRIPLE EXTENSIONS ARE COMPLETE)			
<u>6' 0''</u>									
9-156-063222 9-156-063232 9-156-063242	SPG SPG SPG	Х	Х	Х	N/A N/A N/A	770 806 872	\$3,765 \$3,910 \$4,293		
						A DV	SUCST		
EXTRA EQUI	<u>PMENI</u>					APX <u>WT</u>	SUGST <u>PRICE</u>		
9-156-520516	GAUGE WI 2-15 WHEE	· · · ·		S ONLY)		167#	\$1,067		
9-156-530516	GAUGE WI 2-15 WHEE			S ONLY)		169#	\$1,083		
101733	CAT II & II ADAPTER					7#	\$118		
101746	CAT II QUI FOR 7' UNI			TER		1#	\$51		
*** <u>WHEN OF</u>	RDERING E	XTENSI	ONS: SI	NGLE EXTEN		OMPLETE A	ND CAN		
			D		BE USE NSIONS ARE NO	D ALONE.	ТЕ		
				JUDLE LATE		UST BE USE			
						INGLE EXT			

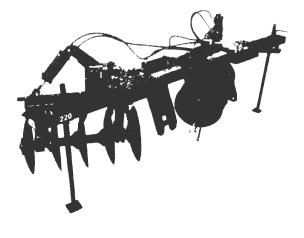
WITH SINGLE EXTENSIONS TRIPLE EXTENSIONS ARE COMPLETE AND CAN BE USED ALONE.

OPTIONAL EQUIPMENT:

For 3/8" Twisted Shovels, change the 9th digit from 2 to 3, add 1# each and \$8.00 each to weights and prices for units with 5/8" Chisel Points shown in the price list.

RECOMMENDED TIRE SIZE FOR GAUGE WHEELS: 9.5L X 15 (2 REQUIRED) CAUTION: TIRES ARE RATED AT 20 MPH MAXIMUM. ***PRICE DOES NOT INCLUDE TIRES**

ATHENS 220 HEAVY DUTY LEVEE PLOW



SPECIFICATIONS:

Eight or Ten Disc Models Tapered Twelve Disc Models 24" or 26" Disks, Cutout or Smooth .256" Disk Thickness

STANDARD EQUIPMENT:

10 ½" Disk Blade Spacing
Cat II-III Heavy Duty Hitch
QUADRASEAL Tapered Double
Roller Bearings
1 ½" Cold Rolled Square Axle
Disk Gang Assembly Wrench
½ x 4 x 7 x 136" Tool Bar
Two Parking Stands
Heavy Duty Scrapers

MODEL	DISC	TYPE OF DISC	DISC	# OF	DISC SPACING	APX	SUGST
NUMBER	DIAM		THCK	DISC		WT	PRICE
	W/ MAN	JUAL ADJUSTMEN	NT & SHA	ALLOW (CONCAVITY BLAD	<u>ES</u>	
220-0855-191	24"	SM.	.256	8	10-1/2"	2181	\$9,560
220-1055-191	24"	SM.	.256	10	10-1/2"	2317	\$10,245
	W/ HYD	RAULIC ADJUSTN	MENT &	SHALLO	W CONCAVITY BL	ADES	
220-0855-194	24"	SM	.256	8	10-1/2"	2221	\$11,652
220-1055-194	24"	SM	.256	10	10-1/2"	2357	\$12,334

SPECIAL ORDER INSTRUCTIONS:

<u>24" x .256 Cutout Blades.</u> To order 24" cutout blades, change 8th & 9th digits to 04 and deduct 2# per blade and add \$17.00 per blade.

<u>26" x .256 Smooth Blades.</u> To order 26" smooth blades, change $8^{th} \& 9^{th}$ digits to 16 and add 6# per blade and add \$24.00 per blade.

<u>26" x .256 Cutout Blades.</u> To order 26" cutout blades, change 8^{th} & 9^{th} digits to 06 and add $3^{\#}$ per blade and add $3^{\#}$ per blade and add $3^{\#}$ per blade.

TAPERED BLADES W	TTH MANUAL ADJUS	TMENT			
220-1255-TAP	SM	12	10-1/2"	2356	\$10,247
TAPERED BLADES W	ITH HYDRAULIC AD	<u>JUSTMENT</u>			
220-1255-ТАРН	SM	12	10-1/2"	2396	\$12,334

<u>NOTE:</u> 221 is the same as 220 except that 221 is equipped with Cover Discs and Cover Disc Scrapers. To order a Model 221, change 220 to 221 and add 66# and \$292.00 to the prices shown in the price list.

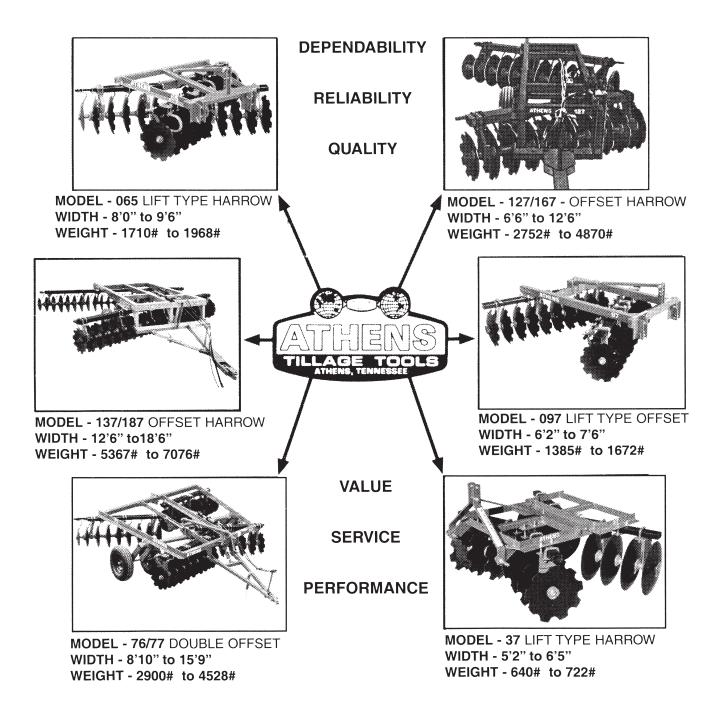
NO SCRAPERS

On Manual Units Change 10th Digit to 0 and deduct \$130.00 On Hydraulic Units change 10th digit to 5 and deduct \$140.00

INSIDE BACK COVER BLANK

ATHENS performance

Since 1921 Athens Tillage Products have been known for their rugged quality and superior performance. We have a complete line of Lift Type Harrows, Tandem Disks, Offset and Double Offset Disk Plows, Chisel Plows, and Levee Plows.







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Land Rollers

Single Section Rollers – Quarter Turn

Features Include:

- 42" diameter roller
- 5/8" nominal roller thickness for additional weight and for maximum durability
- Rugged construction weighs up to 450 lbs per foot without water for ballast
- 850 lb hitch weight

Standard Equipment:

- 2.5" removable roller shafts
- Highway speed rated 235x75R17.5 tires
- Transports under 9 feet
- 213 series bearings in ductile iron housings
- Clearance lights
- Acre metre

- **Optional Equipment:**
- Levelling blade to smooth over animal mounds, irrigation tracks
 - Water fill kit to add water ballast of additional 575 lbs per foot
- Valmar 4056 airseeding attachment factory installed with step
- Tecknik Plus 12 volt air seeder attachment with rate controller

Model #	Description	Price [CDN]	
800011	Single Section Quarter Turn Land Roller, 14 foot	\$32,600.00	
803335	Ground Levelling Blade, 14 foot with hydraulic height	\$8,800.00	
803310	Scraper Kit, 14 foot – Bolt on	\$1,050.00	
800006	Single Section Quarter Turn Land Roller, 20 foot	\$36,850.00	
805356	Ground Levelling Blade, 20 foot with hydraulic height	\$10,600.00	
803240	Scraper Kit, 20 foot – Bolt on	\$1,250.00	
	Options		
803000	Water Fill Kit – 3" & 2" Banjo Quick Couplers	\$1,600.00	
803022	Universal Seeder Mount Kit, Quarter Turn-No Seeder	\$8,800.00	
	Quarter Turn Factory Set-Up	\$1,700.00	
Disa	assembling Charge for Single Sections Rollers - \$450.0	0	



PRICED IN CANADIAN DOLLARS PRICES ARE FOB BENITO, MB – DESIGN & PRICE ARE SUBJECT TO CHANGE WITHOUT NOTICE





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Land Rollers Continued...

Single Section Rollers – Straight Hitch

Features Include:

- 42" diameter roller
- 5/8" nominal roller thickness for additional weight and for maximum durability
- Rugged construction weighs up to 450 lbs per foot without water for ballast

Standard Equipment:

- 2.5" removable roller shafts
- Highway speed rated 235x70R16 tires
- Transports 1 foot wider than working width
- 213 series bearings in ductile iron housings
- Clearance lights
- Acre metre

Optional Equipment:

- Levelling blade to smooth over animal mounds, irrigation tracks
 - Water fill kit to add water ballast of additional 575 lbs per foot
- Valmar 4056 airseeding attachment factory installed with step
- Tecknik Plus 12 volt air seeder attachment with rate controller

Model #	Description	Price [CDN]
800004	Single Section Land Roller, 11.5 foot	\$20,400.00
805015	Ground Levelling Blade, 11.5 foot with hydraulic height	\$7,500.00
800007	Scraper Kit, 11.5 foot – Bolt on	\$950.00
800003	Single Section Land Roller, 14 foot	\$23,500.00
803335	Ground Levelling Blade, 14 foot with hydraulic height	\$8,800.00
804640	Scraper Kit, 14 foot – Bolt on	\$1,050.00
800005	Single Section Land Roller, 17 foot	\$24,500.00
805001	Ground Levelling Blade, 17 foot with hydraulic height	\$9,500.00
804286	Scraper Kit, 17 foot – Bolt on	\$1,150.00
800002	Single Section Land Roller, 20 foot	\$27,600.00
805356	Ground Levelling Blade, 20 foot with hydraulic height	\$10,600.00
804647	Scraper Kit, 20 foot – Bolt on	\$1,250.00
	Options	
803000	Water Fill Kit – 3" & 2" Banjo Quick Couplers	\$1,600.00
	Single Section Factory Set-Up	\$1,400.00
	Disassembling Charge for Single Sections Rollers - \$450.00	





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Land Rollers Continued...

Three Section Rollers

Features Include:

- 42" diameter roller
- 5/8" nominal roller thickness for additional weight and for maximum durability
- Rugged construction weighs up to 450 lbs per foot without water for ballast
- Standard Equipment:2.5" removable roller shafts
- Highway speed rated 235x70R16 tires
- Patented diagonal brace arm
- Hydraulic floating hitch
- 213 series bearings in ductile iron housings
- Clearance lights
- Acre metre
- Hydraulic folding rear wheels

Optional Equipment:

- Levelling blade to smooth over animal mounds, irrigation tracks
- Water fill kit to add water ballast of additional 575 lbs per foot
- Valmar 4056 or 6056 airseeding attachment factory installed with step

Model #	Description	Price [CDN]
800020	3 Section Land Roller, 31 foot	\$63,050.00
805007	Ground Levelling Blade, 31 foot with hydraulic height	\$21,800.00
802446	Scraper Kit, 31 foot – Bolt on	\$2,500.00
800009	3 Section Land Roller, 36 foot	\$66,500.00
805010	Ground Levelling Blade, 36 foot with hydraulic height	\$23,000.00
802447	Scraper Kit, 36 foot – Bolt on	\$2,800.00
800010	3 Section Land Roller, 42 foot	\$68,800.00
805011	Ground Levelling Blade, 42 foot with hydraulic height	\$24,900.00
802448	Scraper Kit, 42 foot – Bolt on	\$3,100.00
800018	3 Section Land Roller, 46 foot	\$73,200.00
805006	Ground Levelling Blade, 46 foot with hydraulic height	\$26,150.00
802449	Scraper Kit, 46 foot – Bolt on	\$3,450.00
000047		#04.000.00
800017	3 Section Land Roller, 52 foot	\$81,800.00
805012	Ground Levelling Blade, 52 foot with hydraulic height	\$27,600.00
802450	Scraper Kit, 52 foot – Bolt on	\$3,760.00
	Options	
803040	Water Fill Kit – 3" & 2" Banjo Quick Couplers	\$5,400.00
	Universal Seeder Mount Kit, 3 Section – No Seeder	
803024		\$10,150.00
	3-Section Factory Set-Up	\$2,300.00

Disassembling Charge for Single Sections Rollers - \$450.00



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Land Rollers Continued...

Three Section Rollers – Extreme Duty

Features Include:

- 42" diameter roller
- 21mm (almost 7/8") nominal roller thickness for additional weight and for maximum durability
- Rugged construction weighs up to 570 lbs per foot without water for ballast

Standard Equipment:

- 2 15/16" removable roller shafts
- Highway speed rated 235x70R16 tires
- Patented diagonal brace arm
- Hydraulic floating hitch
- Double Row Spherical Bearings
- Clearance lights
- Acre metre
- Hydraulic folding rear wheels

Optional Equipment:

Water fill kit to add water ballast of additional 575 lbs per foot

Model #	Description	Price [CDN]
875046	3 Section Land Roller, 46 foot	\$83,400.00
875052	3 Section Land Roller, 52 foot	\$91,800.00
	3 Section Factory Setup	\$2,650.00
	Please contact for current freight quote	
and the second se		

Disassembling Charge for Single Sections Rollers - \$450.00

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Land Rollers Continued...

Five Section Rollers

Features Include:

- 42" diameter roller
- 5/8" nominal roller thickness for additional weight and for maximum durability
- Rugged construction weighs up to 450 lbs per foot without water for ballast

Standard Equipment:

- 2.5" removable roller shafts
- Highway speed rated 235x70R16 tires
- Patented diagonal brace arm
- Hydraulic floating hitch
- 213 series bearings in ductile iron housings
- Clearance lights
- Acre metre
- Hydraulic folding wheels

Model #	Description	Price [CDN]
800056	12-56-5, 5 Section Land Roller, 56 foot	\$105,900.00
800062	12-62-5, 5 Section Land Roller, 62 foot	\$109,900.00
800066	12-66-5, 5 Section Land Roller, 66 foot	\$114,900.00
800070	12-70-5, 5 Section Land Roller, 70 foot	\$120,900.00
	5 Section Factory Set Up	\$4,000.00



Disassembling Charge for Single Sections Rollers - \$450.00

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New vertical tillage concept by HCC Inc. features patented self sharpening tines in a three tine configuration followed by adjustable rolling harrows.

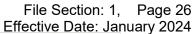
Unit can be purchased less the rolling harrows. Machines with harrows can be operated with harrows lifted or with varying rates of penetration and different angles allowing for varying finish results.

Extremely heavy frame and tongue provide excellent downward pressure. At the same time the rolling aerator tines are protected from impact by 'C' shanks.

	SMART-TILL											
Model	Width	Weight (Ibs)	Set Up	MSRP [USD]								
SMT 101	10 Feet Less Rolling Harrows	3,350	\$200.00	\$30,920.00								
SMT 101	10 Feet With Rolling Harrows	5,250	\$350.00	\$38,930.00								
SMT 151	15 Feet Less Rolling Harrows	5,000	\$350.00	\$43,540.00								
SMT 151	15 Feet With Rolling Harrows	7,850	\$400.00	\$56,210.00								
SMT 203	20 Feet Less Rolling Harrows	7,550		\$60,690.00								
SMT 203	20 Feet With Rolling Harrows	11,500		\$83,790.00								
SMT 303	30 Feet Less Rolling Harrows	10,500		\$95,515.00								
SMT 303	30 Feet With Rolling Harrows	16,500		\$117,985.00								

Dual wheels are standard on all machines.





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	Rotary Harrows Modules										
Part #	Description	MSRP [USD]									
853044	Harrow Module – 3'	\$2,385.00									
853066	Harrow Module – 5' 7"	\$2,925.00									
853033	Harrow Module – 6'	\$3,055.00									
853109	Harrow Module – 9'	\$4,000.00									

Farm Equipment







	Harrow Hangers									
Part # Description MSRP [USD]										
853129*	3' Harrow Hanger	\$545.00								
853103*	5' 7", 6', 9' Harrow Hanger	\$645.00								

Harrows smooth, level & loosen soil – Ideal for seed bed preparation. Harrows can be varied up to 30° at either standard or aggressive angles. Tine material is wear resistant 4140 steel. *Includes hanger, bushing & decal.

SCHNEISER® WHOLEGOODS PRICE CATALOG



SELMA, CA



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www.tgschmeiser.com

NOVEMBER 2023 SWGPC231101

Version 16.0

T. G. SCHMEISER CO., INC.

TERMS & CONDITIONS OF SALE

Minimum Order: \$50.00 Net

Freight: F.O.B. Factory

Prices: Subject to change without notice. All shipments will be at prevailing prices on the date of order.

Ordering Policy:

- 1 Wholegoods All wholegood orders will be confirmed back to customer by order acknowledgement via fax or email. All orders will be built according to the written order acknowledgement. If the order acknowledgement is incorrect, call immediately to correct the order. If, after ordering, you have not received an acknowledgement, your order may not have been booked. Please call our office to confirm your order.
- 2 Parts- Most parts ship out the same day if orders are placed by 2:00 p.m. All parts will be shipped out via UPS (prepaid and add) or truckline (freight collect) unless otherwise noted. No order acknowledgement will be sent unless requested. If account is not current, then the order will be shipped C.O.D.

Order Changes: Wholegood orders changed or modified after production has begun may incur a change charge.

Knocked Down or Assembled: Our products are shipped "knocked down". This simply means that our wholegood products are disassembled enough to safely fit on a truck (flatbed). The pricelist will indicate assembly charges for each product line. If you wish to have your order completely assembled, a net charge will apply.

Return Policy: No product or part may be returned for credit unless written authorization by T.G. Schmeiser Co., Inc. has been given in advance. All returned items must have an RMA (Return Material Authorization) number clearly written on the packing list and on the exterior of package. If an item does not have an RMA number, shipment will not be accepted and credit will not be given. All returned items must be shipped prepaid.

1 <u>Wholegoods</u> - Wholegood items that are standard built may be returned for credit with advanced written authorization. Items shall be new and in unused condition.

Many wholegoods are custom built or special order items.

These are either non-returnable or subject to a re-stocking charge, depending on how specialized the order.

2 <u>Parts</u> - All parts that have been ordered within the last 12 months (and are listed in the current parts price list) may be returned for credit. Parts shall be new and in unused condition. Items that are obsolete or superseded may be returned, only if listed on current parts pricelist.

<u>Past Due Accounts</u>: Accounts past due will be placed on C.O.D. or hold until brought current or satisfactory arrangements are made for payment. Interest of 1-1/2% per month (annual rate 18%), or such other rate allowed by state law, can be charged on past due accounts.

Damages or Shortages in Shipping: We make every effort to see that equipment and/or parts are loaded on the carrier's vehicle properly, however the ultimate responsibility of securing load and transportation is that of the carrier. T.G. Schmeiser Co. is not liable for damage or loss of merchandise once it has left our yard. Dealer is solely responsible for filing claims against the carrier for any loss or damage. Schmeiser will help you in securing an adjustment for the loss or damage, providing you have filed a claim with the carrier. Claims for shortages in shipments or concealed damage must be made within 10 days of receipt of goods.

<u>Warranty:</u> All Wholegood items are subject to the Schmeiser 12 month Limited Written Warranty.Warranty cards must be submitted within 30 days of sale to retail customer to be eligible. All warranty work must be pre-approved. Schmeiser/Dealer warranty policy is available by calling the factory.

T.G. Schmeiser reserves the right to make improvements in the design and changes in specifications at any time without incurring any obligation to install them on units previously sold.

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SCHMEISER® PRICE LIST

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MODEL 77 TILL AN' PAK™ PRICE LIST



Assen	nbly cha	arge - n/o			and the state of t										
				— 3 X 52"			<	3 X 7	2"	\longrightarrow	<	3 X 84" —	12 FT 0 \$ 6,180 5 6,625 5 6,530 0 8,250 5 9,470 5 6,825 0 6,715 0 8,490 0 9,575		
TUBE	RING	WT/FT	2 FT	3 FT	4 FT	5 FT	6 FT	7 FT	8 FT	9 FT	10 FT	11 FT	12 FT		
8	10/14	114	\$ 2,570	\$ 2,890	\$ 3,205	\$ 3,535	\$ 3,975	\$ 4,305	\$ 4,625	\$ 4,915	\$ 5,530	\$ 5,860	\$ 6,180		
8	12/16	137	2,970	3,310	3,625	3,935	4,420	4,735	5,065	5,370	5,990	6,335	6,625		
8	13/17	150	2,945	3,255	3,575	3,890	4,345	4,670	4,985	5,295	5,905	6,215	6,530		
8	14/20	212	3,150	3,275	4,095	4,570	5,165	5,650	6,125	6,600	7,300	7,850	8,250		
8	16/22	221	3,315	3,875	4,460	5,025	5,725	6,295	6,880	7,440	8,330	8,905	9,470		
10	12/16	143	3,035	3,370	3,710	4,050	4,515	4,855	5,190	5,530	6,150	6,635	6,825		
10	13/17	157	3,000	3,325	3,650	3,985	4,460	4,775	5,115	5,445	6,060	6,390	6,715		
10	14/20	219	3,175	3,675	4,165	4,655	5,275	5,760	6,250	6,745	7,525	8,020	8,490		
10	16/22	228	3,365	3,930	4,540	5,065	5,805	6,370	6,940	7,540	8,390	9,050	9,575		
12	14/20	224	3,210	3,720	4,225	4,715	5,355	5,855	6,360	6,845	7,710	8,160	8,675		
12	16/22	233	3,400	3,995	4,595	5,130	5,920	6,485	7,090	7,685	8,540	9,210	9,725		
14	16/22	236	3,485	4,100	4,710	5,245	6,045	6,635	7,245	7,855	8,705	9,385	9,885		



SMOOTH AN' ROLL™

Assembly charge - n/c Assembled - except tongue

	20"	114	\$ 2,260	\$ 2,435	\$ 2,610	\$ 2,910	\$ 3,215	\$ 3,395	\$ 3,640	\$ 3,765	\$ 4,055	\$ 4,330	\$ 4,505
	24"	135	2,485	2,710	2,910	3,285	3,625	3,845	4,075	4,350	4,725	4,950	5,175
	30"	166	2,945	3,360	3,750	4,350	4,890	5,300	5,705	6,130	6,740	7,155	7,580
	36"	182		CALL FOR PRICING									
Mud S	Scraper	5	110	125	130	140	160	165	175	210	215	225	240

(Call For Availability)



FLOAT								. S.c.	-			
Assembly cha	Minimal	assembl	y required	ł								
24 1,130			1,190	1,250	1,305	1,380	1,435	1,480	1,590	1,630	1,680	1,790



SQUADRON ARMS (PAIR)

Assembly charge - n/o	2	Minimal	assembly	y required	2						10
Size	12"	18"	24"	30"	36"	42"	48"	54"	60"	66"	72"
T-P Trail Unit Width	2 FT	3 FT	4 FT	5 FT	6 FT	7 FT	8 FT	9 FT	10 FT	11 FT	12 FT
Price	1,355	1,385	1,515	1,545	1,580	1,600	1,720	1,745	1,780	1,850	1,890
Weight	103	109	115	121	151	160	169	178	187	196	205

TILL AN' PAK™

MODEL 77 TILL AN' PAK™ PRICE LIST



TILL AN' PAK™

			\longrightarrow		3-1/2 X 84"		\longrightarrow		3-1/2 X 100"			\longrightarrow		
TUBE	RING	WT/FT	13 FT	14 FT	15 FT	16 FT	17 FT	18 FT	19 FT	20 FT	21 FT	22 FT	23 FT	24 FT
8	10/14	114	\$ 6,305	\$ 7,015	\$ 7,425	\$ 7,885	\$ 8,210	\$ 8,290	\$ 9,200	\$ 9,695	\$ 10,400	\$ 10,600	\$ 11,120	\$ 11,450
8	12/16	137	6,330	7,055	7,440	8,020	8,330	8,370	9,300	9,805	10,490	10,770	11,150	11,495
8	13/17	150	6,545	7,305	7,705	8,250	8,500	8,555	9,520	10,005	10,785	11,100	11,480	11,805
8	14/20	212	8,545	9,430	9,990	10,640	11,170	11,570	12,410	13,090	14,000	14,480	15,010	15,485
8	16/22	221	9,770	10,745	11,385	12,105	12,695	13,245	14,180	14,970	15,955	16,530	17,150	17,725
10	12/16	143	7,015	7,155	7,545	8,025	8,330	8,635	9,335	9,815	10,575	10,875	11,250	11,570
10	13/17	157	7,365	7,505	7,920	8,325	8,495	9,070	9,800	10,290	11,085	11,415	11,655	12,145
10	14/20	219	8,740	9,640	9,945	10,860	11,010	11,830	12,690	13,375	13,905	14,775	15,340	15,825
10	16/22	228	9,955	10,940	11,590	12,340	12,535	13,495	14,855	15,235	16,240	16,820	17,465	18,045
12	14/20	224	8,905	9,820	10,400	11,070	11,225	12,055	12,930	13,625	14,555	15,065	15,630	16,130
12	16/22	233	10,135	11,140	11,810	12,560	12,770	13,750	14,705	15,515	16,530	16,960	17,780	18,370
14	16/22	236	10,345	11,360	11,905	13,185	13,015	14,010	14,980	15,795	16,825	17,355	18,100	18,710

** 2-3/16" Pillow Block Bearing Upgrade	\$385
TPP3700 - Bolt on Jack Stand	\$190



SMOOTH AN' ROLL™

Assembly charge - n/c Assembled - except tongue

	20"	114	\$ 4,505	\$ 5,060	\$ 5,320	\$ 5,645	\$ 5,820	\$ 5,855	\$6,515	\$ 6,820	\$ 7,390	\$ 7,570	\$ 7,800	\$ 8,000
	24"	135	5,190	5,795	6,085	6,395	6,560	6,840	7,405	7,750	8,350	8,580	8,870	8,950
	30"	166	7,680	8,455	8,860	9,490	9,890	10,295	11,035	11,560	12,345	12,750	13,225	13,630
	36"	182		CALL FOR PRICING										
Mud S	craper	5	270	280	290	305	315	340	345	355	370	380	390	395

(Call For Availability)

FLOAT

Assembly charge - n/c	Minimal assembly	required
ASSEMBLY CHALLET II/C	wiiniina assembly	requireu

sembly	charge	e - n/c	Minimal	assemb							
	24	1,865	1,925	1,980	2,040	n/a	n/a	n/a	n/a	n/a	n/a

FOLDING TILL AN' PAK - See Page #8



n/a

n/a

1 800 288-8128 Order Desk

TILL AN' PAK WHEEL KIT PRICE LIST TPP 3510, TPP 3520 and TPP 3530



TPP 3520 (end mount)

TPP 3510 (vineyard model)

Jack Stand and Safety Chain standard Light kit included on units 12' and wider



TPP 3530 Model

HYDRAULIC WHEEL KITS & MISC. ATTACHMENTS

Assembly Charge: n/c

PART NO.	DESCRIPTION	WT.	PRICE
TPP 3501	3 Pt. Hitch Cat 1 & 2 (2 - 13 ft.)	80 lbs.	\$ 1,100.00
TPP 3502	3 Pt. Hitch Cat 2 & 3 (14 - 20 ft.) (Specify Width)	105	1,500.00
TPP 3503	Implement Trail Hitch	81	900.00
TPP 3510	*1Hydraulic Transport Kit up to 10 ft. (Less Tires & Lead Hoses)	350	3,955.00
TPP 3520	¹ Hydraulic Transport Kit (End Mount) up to 14 ft. (Less Tires & Lead Hoses)	282	3,895.00
TPP 3530-2	Hydraulic Transport Kit (8 - 16 ft.) - 2 Wheels (Less Tires & Lead Hoses)	875	6,005.00
TPP 3530-4	Hydraulic Transport Kit (14 - 24 ft.) - 4 Wheels (Less Tires & Lead Hoses)	950	7,145.00
7.60x15 TIRE	7.60 x 15 Rib Implement Tires (Mounted) - Each	25	215.00
*Can not use 10	" tube with 14/20 ring combination. 1Up to 12" tube and 14/20 ring.		

LEAD HOSES (with pioneer tips)

PART NO.	DESCRIPTION	LENGTH	TPP 3510	TPP 3520	TPP 3530	FOLDING T-F	WT.	PRICE
LH-100	Lead Hoses - pair	100"		2' - 5'			15 lbs.	\$ 170.00
LH-112	Lead Hoses - pair	112"	2' - 5'	6' - 9'			16	175.00
LH-120	Lead Hoses - pair	120"		10' - 14'			17	185.00
LH-132	Lead Hoses - pair	132"	6' - 9'		8' - 9'		18	200.00
LH-144	Lead Hoses - pair	144"	10'		10' - 18'		19	205.00
LH-168	Lead Hoses - pair	168"			19' - 24'		20	240.00
LH-204	Lead Hoses - pair	204"					25	285.00

TILL AN' PAK WHEEL KIT PRICE LIST

TPP 3540 and TPP 3550

Jack Stand and Safety Chain standard Light kit included on units 12' and wider



TPP 3540 WHEEL KIT (ADJUSTABLE)

Assembly charge - n/c

assembled except pull frame

PART NO.	DESCRIPTION	WT.	PRICE						
TPP 3540-2	Adjustable Wheel Kit (8 - 16 ft.) - 2 Wheels (Less Tires & Lead Hoses)	1,200 lbs.	\$ 6,385.00						
TPP 3540-4	Adjustable Wheel Kit (14 - 20 ft.) - 4 Wheels (Less Tires & Lead Hoses)	1,500	7,835.00						
TPP 3540-4HD	Adjustable Wheel Kit (18 - 24 ft.) - 4 Wheels Heavy Duty- For Lrg Rings	1,800	8,885.00						
7.60X15TIRE	7.60 x 15 Rib Implement Tires (Mounted) - Each	25	215.00						
TPP 3540-GN	3540 Gooseneck Hitch - (1) Cylinder		2,430.00						
TPP 3540-GNHD	3540 Gooseneck Hitch - Heavy Duty - (2) Cylinder		2,710.00						
TPP 3540-GNHDXL	3540 Gooseneck Hitch - Heavy Duty - 2 Cylinder - X-Large	2,680	3,695.00						
TPP 3540 Adjustable Wheel Kit sold only with Till An' Pak.									
Add price of Wheel Kit to price of Till An' Pak for total unit price. See page #5 for Till an' Pak prices.									



TPP 3550 WHEEL KIT (STRADDLE AXLE)

Assembly charge - n/c Transport width - 5'-7"

	18 FT	19 FT	20 FT	21 FT	22 FT	23 FT	24 FT	25 FT	26 FT	27 FT	28 FT	29 FT
Kit Price	\$11,720	11,790	11,845	11,915	11,970	12,050	12,105	12,170	12,235	12,305	12,360	12,440
addt'l weight	1,650	1,685	1,720	1,755	1,790	1,825	1,860	1,895	1,930	1,965	2,000	2,035
Includes (2) tires & cylinder. Lead hoses not included.												
TPP 3550 Adjustable Wheel Kit sold only with Till An' Pak. All sizes use 2-3/16" flange bearings.												
مأمام المالا		I IZIA AN INVI	an of TH	And Dale fo		it mulas C		4F 4a T:11	and Dale			

Add price of Wheel Kit to price of Till An' Pak for total unit price. See page #5 for Till an' Pak prices.

LEAD HOSES (with pioneer tips)

PART NO.	DESCRIPTION	LENGTH	TPP 3540	TPP 3550	FOLDING T-P	WT.	PRICE
LH-112	Lead Hoses - pair	112"	8' - 9'			16 lbs.	\$ 175.00
LH-120	Lead Hoses - pair	120"	10' - 18'			17	185.00
LH-132	Lead Hoses - pair	132"	19' - 24'			18	200.00
LH-204	Lead Hoses - pair	204"				25	285.00
LH-216	Lead Hoses - pair	216"		18' - 21'	ALL SIZES	27	295.00
LH-240	Lead Hoses - pair	240"		22' - 25'		30	320.00
LH-260	Lead Hoses - pair	260"		26' - 28'		35	335.00
LH-275	Lead Hoses - pair	275"		29' - 30'		40	420.00

MODEL 77 TILL AN' PAK PRICELIST

FOLDING MODEL

- 2-3/16" bearings & 6" overlap standard
- Call factory for narrower transport widths and
- Folding Smooth an' Roll

Assembly charge - \$ 250 net

			<	14	ft. transport w	idth	\longrightarrow	~	16ft. transpo	\longrightarrow	
			<i>←</i>	12	ft. center sect	ion	>	←───	14ft. center s	section –	>
TUBE	RING	WT/FT	20 FT	21 FT	22 FT	23 FT	24 FT	25 FT	26 FT	27 FT	28 FT
12	14/20	360	39,415	40,045	40,470	41,195	41,800	42,235	42,810	43,420	43,995
14	16/22	380	43,010	43,565	44,140	44,850	45,270	45,985	46,835	47,410	48,155 🚽

				\leftarrow	16ft. transport width		> 18ft. transport width			20ft. transport widt	
				←───	14ft. center section		\longrightarrow			n 18ft. center sect	
TUBE	RING	WT/FT		29 FT	30 FT	31 FT	32 FT	33 FT	34 FT	35 FT	36 FT
12	14/20	360	-	45,350	46,065	46,370	47,155	47,875	48,305	48,880	49,255
14	16/22	380	-	49,540	50,330	51,045	51,615	52,315	53,040	53,600	54,210 🚽
	Includes transport & folding hydraulics; (4) tires, cylinders, valves and connecting hoses.										

2-3/16" Bearings and 6" Overlap are now standard - Lead hoses not included.

Folding Till an' Pak Options

V		
PART NO.	DESCRIPTION	PRICE
FTP-GN	FTP Gooseneck Hitch - (1) Cylinder	\$ 2,300.00
FTP-GNHD	FTP Gooseneck Hitch - Heavy Duty - (2) Cylinders	2,600.00
FTP-GNHDXL	FTP Gooseneck Hitch - Heavy Duty - (2) Cylinders - X-Large	3,340.00
FTP-TWB	Tandem Walking Beams - Heavy Duty	1,950.00
LH-216	Lead Hoses & Tips (pair)	295.00
LH-275	Gooseneck Lead Hoses & Tips (pair)	420.00

3 PT. FOLDING SMOOTH AN' ROLL



• CAT 3 (QH) / CAT 4N (QH) / CAT 4 Compatabile

MODEL	WIDTH	TUBE DIAMETER	WEIGHT	PRICE
SRF3P4024	40 FT.	24"	8,200 LBS.	\$31,095.00

AERATION & SOIL MANAGEMENT SCHMEISER SMART-TILL®



SMART-TILL

Visit www.smart-till.com for more information

MODEL NO.	TILLED WIDTH	RIGID -FOLDING	TRANSPORT WIDTH	APPROX. HP	WEIGHT	PRICE W/ HARROWS	PRICE W/O HARROWS
SMT101	10 ft.	RIGID	12'	85-130 PTO	3,350 lbs. w/o harrows 5,250 lbs. w/ harrows	\$ 38,930.00	\$ 30,920.00
SMT151	15 ft.	RIGID	17'	130-200 PTO	5,000 lbs. w/o harrows 7,850 lbs. w/ harrows	56,210.00	43,540.00
SMT203	20 ft.	FOLDING	17'	170-255 PTO	7,550 lbs. w/o harrows 11,400 lbs. w/ harrows	83,790.00	60,690.00
SMT303	30 ft.	FOLDING	17'	300-450 ENGINE 255-380 PTO	10,500 lbs. w/o harrows 16,000 lbs. w/ harrows	117,985.00	95,515.00

- 2.7" TILL XTREME trunnion bearings standard on tine gangs Transport width is with rear harrows.
- Tires & lead hoses are included.





SMART-TILL ROTARY HARROW MODULES

PART NO.	DESCRIPTION	Field Width (tine to tine) 0° Angle	Field Width (tine to tine) 30° Angle	PRICE
853044	Harrow Module 3'	38"	33"	\$ 2,385.00
853066	Harrow Module 5'7"	68"	59"	2,925.00
853033	Harrow Module 6'		63.5"	3,055.00
853109	Harrow Module 9'	115"	100"	4,000.00
853129*	3' Harrow Hanger			545.00
853103*	5'7", 6', 9' Harrow Hanger			645.00

1 800 288-8128 Order Desk

AERATOR PRICE LIST SMART-TILL ORCHARD MAX



STO-14 - 14' Wide Unit

SMART-TILL ORCHARD MAX

Assembly charge	e - N/A				
MODEL NO.	SIZE	Working Width	Overall Width	WEIGHT	PRICE
STO-08	8 ft.	4' - 8'	9'	1,600	\$ 11,255.00
STO-09	9 ft.	5' - 9'	10'	1,650	11,325.00
STO-10	10 ft.	6' - 10'	11'	1,700	11,395.00
STO-11	11 ft.	7' - 11'	12'	1,750	11,465.00
STO-12	12 ft.	8' - 12'	13'	1,800	11,530.00
STO-13	13 ft.	9' - 13'	14'	1,850	11,600.00
STO-14	14 ft.	10' - 14'	15'	1,900	11,660.00
STO-15	15 ft.	11' -15'	16'	1,950	11,670.00
Standard Accessori	ies: Patented Smar	-Till Chrome Tines, 2.7	" Sealed Till XTreme Bea	arings, Light ki	t on units 12'
and wider, Adjustab	ble gangs from 0-10	degrees, Bearing guar	ds & weight brackets		

OPTIONS / PARTS

PART NO.	DESCRIPTION	PRICE
GMB-WEIGHT	100 LB. Suitcase Weight (Up to 20 per machine)	\$ 145.00
231262	Chrome Replacement Tine - Left Hand	42.50
231263	Chrome Replacement Tine - Right Hand	42.50
202925	5/8 x 3-1/2 NF GR. 8 Bolt	2.80
212500	5/8 NF Flange Lock Nut	1.22

TILL AN' BEDDER™ PRICE LIST NEXT GEN RIGID TILL AN' BEDDER



FOUR BAR MODEL

Assembly charge - \$ 300 net

Width Tube-Ring Size	Model Number	WT.	Transport Width	Approx. HP	PRICE
12 ft. 12 - 14/20	TBX412121420D	9,475	13' - 8"	120 - 180	47,370.00
12 ft. 14 - 16/22	TBX412141622D	9,775	13' - 8"	120 - 180	48,020.00
14 ft. 12 - 14/20	TBX414121420D	11,100	15' - 8"	140 - 210	51,200.00
14 ft. 14 - 16/22	TBX414141622D	11,435	15' - 8"	140 - 210	52,065.00
16 ft. 12 - 14/20	TBX416121420D	12,580	17' - 8"	160 - 240	57,095.00
16 ft. 14 - 16/22	TBX416141622D	12,980	17' - 8"	160 - 240	58,080.00
18 ft. 12 - 14/20	TBX418121420D	14,490	19' - 8"	180 - 270	63,320.00
18 ft. 14 - 16/22	TBX418141622D	14,940	19' - 8"	180 - 270	64,120.00
20 ft. 12 - 14/20	TBX420121420D	16,100	21' - 8"	200 - 300	68,355.00
20 ft. 14 - 16/22	TBX420141622D	16,600	21' - 8"	200 - 300	69,585.00
Next Gen Model includes 2-11/			tandard. Depth gauge		

1 Foot wider rear roller standard. Ductile Rings standard. All lead hoses and wheels and tires included. Easy to adjust front-to-rear level.

On board hose storage. Light Kit Included. Unit ships 11'11" wide & 85% assembled.





TILL AN' BEDDER OPTIONS

PART NO.	DESCRIPTION	WT.	PRICE
TBX4-Q	Heavy Duty Rear Trail Hitch		1760.00
HKFTB4-TH	Hose kit for Heavy Duty Rear Trail Hitch hydraulic circuit (1 pair)		565.00
SBM-SRO	Front Split Roller Option (for 12ft. to 20ft. units)		2010.00

Light kit included on all units

TILL AN' BEDDER™ PRICE LIST NEXT GEN FOLDING TILL AN' BEDDER (4 BAR MODEL)



FOLDING 4 BAR TILL AN' BEDDER

Assembly charge - \$ 600 net - ready to tow

Width Tube-Ring Size	Model Number	Transport Width	Approx. HP	PRICE		
24 FT. 14-16/22	TBFX424141622D		240 - 360	115,745.00		
26 FT. 14-16/22	TBFX426141622D		260 - 390	120,245.00		
28 FT. 14-16/22	TBFX428141622D		280 - 420	125,520.00		
30 FT. 12-14/20	TBFX430121420D	17' 6"		125,940.00		
30 FT. 14-16/22	TBFX430141622D		300 - 450	130,365.00		
30 FT. 14/24S 14/20D	TBFX430121420DS		300 - 430	126,575.00		
30 FT. 14/24S 16/22D	TBFX430141622DS			130,365.00		
Hydraulic S-Tine Kit Standard. Depth indicator for S-Tines and Leveling Bar Standard. Front to rear level standard. Front hydraulic						
hose storage bank. Includes tires	hose storage bank. Includes tires and all hydraulic cylinders and connecting hoses. Call factory for pricing on other sized units.					

Units ship partially assembled 11' 11" wide. Estimated assembly time at dealership is (2) personnel @ 8 hours each.

TILL AN' BEDDER OPTIONS

PART NO.	DESCRIPTION	WT.	PRICE
FTB4-RTH	Next GEN heavy duty trail hitch (comes with CAT 3 perfect hitch)		2,320.00
FTB4-SCR-30	Scrapers for 30' unit equipped with steel rings (call for other sizes)		1,025.00
HKFTB4-TH	Hose kit for Heavy Duty Rear Trail Hitch hydraulic circuit (1 pair)		565.00
Specify on order	Optional double lip clevis for rear hitch		250.00

LEVELER PRICE LIST DRAG SCRAPER & SPEED LEVELER





SDSM-10 shown w/ optional side blades

DRAG SCRAPER

Assembly charge - N/A					
MODEL NO.	SIZE	HP RANGE	CAPACITY	Weight	PRICE
SDS08	8 ft.	65-85	2 Cubic Yards	1,580	\$ 9,290.00
SDSM08 (Medium)	8 ft.	65-85	2 Cubic Yards	1,300	8,200.00
SDS10	10 ft.	75-100	2.5 Cubic Yards	1,690	9,590.00
SDSM10 (Medium)	10 ft.	75-100	2.5 Cubic Yards	1,400	8,430.00
SDS12	12 ft.	90-110	3 Cubic Yard	1,860	10,545.00
SDSM12 (Medium)	12 ft.	90-110	3 Cubic Yard	1,560	9,275.00
SDS14	14 ft.	100-130	3.5 Cubic Yards	2,000	11,025.00
SDSM14 (Medium)	14 ft.	100-130	3.5 Cubic Yards	1,680	9,710.00
Standard Accessories: Lea	d hoses, transp	ort safety chain, replace	eable long-life UHMW wheel	axle bushings,	
reversible/replaceable whe	el axle spindles	. Jack Stand. SDS units	are 3 pt. Cat II / Cat II Quick	Hitch compatible	9.

Light kit included on all units

OPTIONS

PART NO.	DESCRIPTION	PRICE
Call Factory	Hydraulic Tilt-Leg Option	1,385.00
Call Factory	Turnbuckle Tilt-Leg Option	605.00
SLP-BKS	Replaceable / Reversible Side Blades (Pair with fasteners)	295.00
SDS-GPS	GPS & Laser Stand	285.00
GMB-HITCHVBK	Perfect Hitch V-Block Kit, Cat 2-3	85.00

SPEED LEVELER

Assembly charge - N/A						
MODEL NO.	SIZE	PRICE				
SSL10	10 ft.	\$5,850.00				



10 ft. wide main unit with turnbuckle adjustable gauge wheels, replaceable spindles, center buster and standard V-blade replacement blades (10 ft. rears). 14 ft. drag pipe for a smooth finish. Quick & easy post harvest clean up



V-BLADE LEVELER

Assembly charge - n/c - fully assembled

		************* VBL model ************			******** VBL-R roller model **********			
SIZE	APPROX. HP	MODEL	WT.	PRICE	MODEL	WT.	PRICE	
8 ft	40 - 55	VBL-08	1,765 lbs.	\$ 6,950.00	VBL-08R	1795 lbs.	\$ 7,105.00	
9	45 - 60	VBL-09	1,882	7,130.00	VBL-09R	1,910	7,310.00	
10	50 - 65	VBL-10	1,992	7,310.00	VBL-10R	2,018	7,540.00	
11	55 - 70	VBL-11	2,101	7,615.00	VBL-11R	2,124	7,805.00	
12	60 - 75	VBL-12	2,187	7,860.00	VBL-12R	2,209	8,025.00	
13	65 - 80	VBL-13	2,322	8,090.00	VBL-13R	2,343	8,280.00	
14	75 - 90	VBL-14	2,430	8,405.00	VBL-14R	2,450	8,540.00	
15	75 - 95	VBL-15	2,562	8,665.00	VBL-15R	2,580	8,745.00	
16	80 - 100	VBL-16	2,650	9,055.00	VBL-16R	2,667	9,250.00	
17	85 - 105	VBL-17	2,798	9,400.00	VBL-17R	2,813	9,525.00	
18	90 - 110	VBL-18	2,926	9,845.00	VBL-18R	2,939	9,925.00	
Light kit inclu	ight kit included on units 12' and up							

V-BLADE OPTIONS

PART NO.	DESCRIPTION	WT.	PRICE
3VB-D	Berm Scraper Assembly (pair)	65 lbs.	\$ 1,125.00
3VB-DR	Berm Scraper Assembly-Roller Model (pair)	65	1,290.00
3VB-L	Overflow Shield Kit	27	325.00
3VB-F	Shipping Stands for Vertical Shipping (can be returned for credit)		75.00

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LEVELER PRICE LIST BANTAM LEVELER™



BANTAM LEVELER

Assembly charge - \$ 275 net - ready to tow

MODEL #	SIZE (width x length)	APPROX. HP	DRY WT.	WT. W/ FLUID	PRICE	
BOL 080	8 x 18 Complete	40 - 50	2,414 lbs.	3,414 lbs.	\$ 15,050.00	
BOL 090	9 x 18 Complete	45 - 55	2,523	3,648	15,285.00	
BOL 100	10 x 18 Complete	50 - 60	2,632	3,882	15,560.00	
BOL 110	11 x 18 Complete	55 - 65	2,741	4,116	15,865.00	
BOL 120	12 x 18 Complete	60 - 70	2,850	4,350	16,300.00	
BOL 130	13 x 18 Complete	65 - 75	2,959	4,584	16,735.00	
BOL 140	14 x 18 Complete	70 - 80	3,068	4,818	17,035.00	
BOL 150	15 x 18 Complete	75 - 85	3,177	5,052	17,460.00	
BOL 160	16 x 18 Complete	80 - 95	3,286	5,286	18,240.00	
BOL 170	17 x 18 Complete	85 - 100	3,795	5,920	18,485.00	
BOL 180	18 x 18 Complete	90 - 105	3,904	6,154	18,920.00	
All units include: jack stand, adjustable off-set hitch, mud scraper, heavy duty bucket cranks, 1-11/16" bearings. (2) 7.60 x 15 8 ply tires, (2) wheels, 4 x 16 cyl., wheel axle, all hoses and transport lockout.						
Light kit in olud			anie, all 110565 a			

Light kit included on all units

1 800 288-8128 Order Desk

LEVELER PRICE LIST MODEL 77 ORCHARD LEVELER™



MODEL 77 ORCHARD LEVELER

Assembly charge - \$ 425 net - ready to tow

Shipping Stack (fits in 16' of deck space) - \$475

MODEL NO.	WIDTH	TILL / TUBE	AN' PAK RING SIZE	APPROX. H.P.	TURNING RADIUS	WT.	PRICE	DOUBLE FLAT ROLLER
LL-77-10 x 20	10 ft.	10	12/16	55 - 65	16 ft.	5,240 lbs.	\$ 27,975.00	\$ 27,710.00
LL-77-10 x 20	10 ft.	12	14/20	55 - 65	16 ft.	6,050	30,255.00	φ 27,710.00
LL-77-11 x 20	11 ft.	10	12/16	60 - 70	17 ft.	5,520	28,640.00	28,120.00
LL-77-11 x 20	11 ft.	12	14/20	60 - 70	17 ft.	6,411	31,155.00	20,120.00
LL-77-12 x 20	12 ft.	10	12/16	65 - 75	18 ft.	5,800	29,250.00	29,540.00
LL-77-12 x 20	12 ft.	12	14/20	65 - 75	18 ft.	6,772	32,230.00	29,040.00
LL-77-14 x 20	14 ft.	10	12/16	75 - 90	20 ft.	6,320	30,640.00	31,610.00
LL-77-14 x 20	14 ft.	12	14/20	75 - 90	20 ft.	7,454	34,590.00	31,010.00
LL-77-15 x 20	15 ft.	10	12/16	85 - 100	22 ft.	6,800	31,790.00	32,740.00
LL-77-15 x 20	15 ft.	12	14/20	85 - 100	22 ft.	8,100	35,800.00	32,740.00
Incl	Includes hydraulic cylinders, 15" wheels, lead hoses, connecting hoses, (4) 7.60 x 15 tires, & tongue jack. Rear roller mud scrapers are now standard.							

Light kit included on all units

LEVELER PRICE LIST

VARITRAK[™] AND SCHMEISER GRADER BLADE[™]

Shown w/ laser receiver mounting stand



VARITRAK LEVELER

Knocked Down - must ship unassembled

** Lead Hoses Included

MODEL NO.	BUCKET WIDTH	REAR WHEELS	RIGID - FOLDING	TRANSPORT WIDTH	PRICE
SVT - 16S	16 ft.	Steel (18" x 30")	RIGID	16' 6" x 24'	\$ 26,995.00
SVT - 16R	16 ft.	Dual Rubber	RIGID	16' 6" x 24'	25,990.00
SVT - 20S	20 ft.	Steel (18" x 30")	FOLDING	13' 6" x 24'	37,825.00
SVT - 20R	20 ft.	Dual Rubber	FOLDING	13' 6" x 24'	37,050.00
SVT - 24S	24 ft.	Steel (18" x 30")	FOLDING	13' 6" x 24'	39,160.00
SVT - 24R	24 ft.	Dual Rubber	FOLDING	13' 6" x 24'	37,970.00
SVT - 30R	30 ft.	Dual Rubber	FOLDING	15' 6" x 24'	44,940.00
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- Includes self leveling compensation hitch, extra HD bushings in all high wear pivot points including hitch

and rear stabilizer arms. Pivot assembly on rear wheels are comprised of 3" shaft, thrust brgs, and bushings.

- Folding models include (2) 4" x 12" wing cylinders, (1) 3" x 36" rear frame cylinder and connecting hoses.

VARITRAK OPTIONS

MODEL NO.	DESCRIPTION	F	PRICE			
SVT-LHU	Laser Hitch Upgrade	\$	1,085.00			
SVT-L-16	S-Tine Option for 16 ft. Units		5,465.00			
SVT-L-20	S-Tine Option for 20 ft. Units		7,390.00			
SVT-L-24	S-Tine Option for 24 ft. Units		7,795.00			
SVT-L-30	S-Tine Option for 30 ft. Units		8,475.00			
Note: La	ser hitch upgrade includes (1) 4" x 12" cylinder, cylinder anchor mount, and laser receiver					
	mounting stand (laser not included).					

Light kit included on all units



Assembly charge - n/c

**Transport width - 7	'-6''			
MODEL NO.	BUCKET WIDTH	WEIGHT	TRANSPORT WIDTH	PRICE
SGB-20	20 ft.	3,300 lbs.	8' 0"	\$ 27,515.00
SGB-30	30 ft.	4,200	8' 0"	33,240.00
SGB-40	40 ft.	4,900	8' 0"	34,650.00
- Hydraulic depth contro	l standard on all units - Lead hose	es & rear transport lights included		
- Includes (4) 205-75-D1	5 transport tires and wheels and	(4) 205-75-D15 reversible gauge	wheels.	

Light kit included on all units

1 800 288-8128 Order Desk

LEVELER PRICE LIST TRI-PLANE LAND LEVELER



TRI-PLANE LEVELER

Assembly charge - \$ 500 net - ready to tow

Partial assembly - \$ 250 net (11' 5" transport width partially assembled)

Est. 10-12 hrs @ dealership to complete assembly

	-		-	complete	assembly
MODEL NO.	WIDTH x LENGTH	FRONT WHEELS	APPROX H.P.	WEIGHT	PRICE
SLP 12DS30	12 ft. x 30 ft.	Dual Steel	115 - 140	7,040 lbs.	\$ 44,700.00
SLP 12QR30	12 ft. x 30 ft.	Quad Rubber	115 - 140	6,640	44,255.00
SLP 14DS30	14 ft. x 30 ft.	Dual Steel	130 - 155	7,190	45,275.00
SLP 14QR30	14 ft. X 30 ft.	Quad Rubber	130 - 155	6,790	44,840.00
SLP 14DS	14 ft. x 40 ft.	Dual Steel	130 - 155	7,490	46,340.00
SLP 14QR	14 ft. x 40 ft.	Quad Rubber	130 - 155	7,090	45,875.00
SLP 16DS30	16 ft. x 30 ft.	Dual Steel	150 - 175	7,330	46,170.00
SLP 16QR30	16 ft. x 30 ft.	Quad Rubber	150 - 175	6,930	45,735.00
SLP 16DS	16 ft. x 40 ft.	Dual Steel	150 - 175	7,630	47,065.00
SLP 16QR	16 ft. x 40 ft.	Quad Rubber	150 - 175	7,230	46,630.00
SLP 18DS30	18 ft. x 30 ft.	Dual Steel	170 - 190	7,430	46,630.00
SLP 18QR30	18 ft. x 30 ft.	Quad Rubber	170 - 190	7,030	46,255.00
SLP 18DS	18 ft. x 40 ft.	Dual Steel	170 - 190	7,730	47,700.00
SLP 18QR	18 ft. x 40 ft.	Quad Rubber	170 - 190	7,330	47,420.00

- Includes hydraulic transport assembly (with two 12.5 x 16 tires and two 3-1/2 x 8" welded cylinders).

- Lead hoses included.

- Dual steel units include (4) 30" dia. X 18" wide steel wheels with 1-11/16 flange bearings.

- 1/2 x 6 Blade standard

- Quad rubber tire units include (4) 9.5L x 15 rib implement tires on front end of machine in lieu of 2 steel wheels

LAND LEVELER OPTIONS

MODEL NO.	DESCRIPTION	WEIGHT	PRICE
SLPA10HBO	Hydraulic Bucket Option - Lead hoses included	220 lbs.	\$ 1,975.00
SLP-SHIPBAR	Bar to ship unit partially assembled (can be returned for credit)		300.00

Light kit included on all units

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LEVELER PRICE LIST FOLDING TRI-PLANE LAND LEVELER



FOLDING TRI-PLANE LEVELER

ssembly Included					
MODEL NO.	WIDTH x LENGTH	FRONT WHEELS	APPROX H.P.	WEIGHT	PRICE
SLP 20DSF	20 ft. x 40 ft.	Dual Steel	200-260	9,250 lbs.	\$ 60,135.00
SLP 20QRF	20 ft. x 40 ft.	Quad Rubber	200-260	8,850	59,525.00
SLP 22DSF	22 ft. x 40 ft.	Dual Steel	220-280	9,360	60,745.00
SLP 22QRF	22 ft. x 40 ft.	Quad Rubber	220-280	8,960	60,160.00
SLP 24DSF	24 ft. x 40 ft.	Dual Steel	240-300	9,470	61,530.00
SLP 24QRF	24 ft. x 40 ft.	Quad Rubber	240-300	9,070	60,925.00
Eoldod Transport wid	th is 11'0" (Manual Fold	Only			

- Folded Transport width is 11'0" (Manual Fold Only)

- Includes hydraulic transport assembly (with two 12.5 x 16 tires and two 3-1/2 x 8" welded cylinders).

- Lead hoses included.

- Dual steel units include (4) 30" dia. X 18" wide steel wheels with 1-11/16 flange bearings.

- 1/2 x 6 Blade standard

- Quad rubber tire units include (4) 9.5L x 15 rib implement tires on front end of machine in lieu of 2 steel wheels

Light kit included on all units

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PRECISION FINISHING SCRAPER

CU/YD MODEL NO. WIDTH x LENGTH PRICE APPROX H.P. WEIGHT **PFS 12** 12 ft. x 22 ft. 145-200 6,800 lbs. \$ 35,220.00 8.6 **PFS 14** 14 ft. x 22 ft. 170-230 9.5 7.000 36,510.00 **PFS 16** 16 ft. x 22 ft. 190-265 10.9 7,200 38,210.00 **PFS 18** 18 ft. x 22 ft. 215-300 12.2 7,400 40,935.00 **PFS 20** 20 ft. x 22 ft. 240-330 13.6 8,500 44,285.00 22 ft. x 22 ft. **PFS 22** 265-365 15 8,720 46,950.00 PFS 24 24 ft. x 22 ft. 300-400 16.3 8,980 50,075.00 - 12, 14, and 16 ft. units include (4) 31x13.5 Tires, Lead Hoses & Tips - Laser Tower not included - 18 ft., 20 ft., 22 ft., and 24 ft. units include (4) 16.5x16 Tires, Lead Hoses & Tips

PRECISION FINISHING SCRAPER OPTIONS

MODEL NO.	DESCRIPTION	WEIGHT	PRICE
PFS-LTO	Laser Tower - each	144 lbs.	\$ 1,215.00
PFS-TO*	End Tow Transport ~ Available on 20', 22' & 24' units	1600	11,115.00
PFS-RWO	Rear Wheel Option	-	6,380.00
PFS-GPS	GPS Stand - each	24	225.00
PFS-SWH	Swivel Hitch	67	1,305.00
PFS-HKJF	Hydraulic Hose Kit - For End Tow Models	-	425.00
PFS-HKJR	Hydraulic Hose Kit - Rigid units	-	395.00
* End Tow transpo	ort width 12'7"		

If ordering (1) Laser Tower or GPS Stand, you do **NOT** need to add a hose kit. Only add a hose kit if ordering (2) GPS Stands or (2) Laser towers. (1) Hose kit is included in the base model number

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RIPPER PRICE LIST FINISHING RIPPER CHISEL



3 Bar model (shown w/ gauge wheels)

2 BAR FINISHING CHISEL

ASSE	ame	iea -	n/c	
			-	

MODEL NO.	Width	# of Shanks	Spacing	Description	Approx. Wt.	PRICE		
SFC-213	13 ft.	13	12"	1-1/4" x 30" shank w/ alfalfa spike	3,000 lbs.	\$ 14,990.00		
SFC-215	15 ft.	15	12"	1-1/4" x 30" shank w/ alfalfa spike	3,300	16,390.00		
SFC-217	17 ft.	17	12"	1-1/4" x 30" shank w/ alfalfa spike	3,600	17,785.00		
SFC-219	19 ft.	19	12"	1-1/4" x 30" shank w/ alfalfa spike	3,900	18,440.00		
SFC-221	21 ft.	21	12"	1-1/4" x 30" shank w/ alfalfa spike	4,200	20,675.00		
SFC-223	23 ft.	23	12"	1-1/4" x 30" shank w/ alfalfa spike	4,500	21,895.00		
SFC-225	25 ft.	25	12"	1-1/4" x 30" shank w/ alfalfa spike	4,800	23,225.00		
	Complete with Cat III & IV 3pt. Hitch. Gauge wheels are available, see options section below.							

3 BAR FINISHING CHISEL

Assembled - n/c

minimal assembly required

MODEL NO.	Width	# of Shanks	Spacing	Description	Approx. Wt.	PRICE
SFC-313	13 ft.	13	12"	1-1/4" x 30" shank w/ alfalfa spike	3,200 lbs.	\$ 16,535.00
SFC-315	15 ft.	15	12"	1-1/4" x 30" shank w/ alfalfa spike	3,600	17,935.00
SFC-317	17 ft.	17	12"	1-1/4" x 30" shank w/ alfalfa spike	4,300	19,480.00
SFC-319	19 ft.	19	12"	1-1/4" x 30" shank w/ alfalfa spike	4,600	20,760.00
SFC-321	21 ft.	21	12"	1-1/4" x 30" shank w/ alfalfa spike	4,900	22,580.00
SFC-323	23 ft.	23	12"	1-1/4" x 30" shank w/ alfalfa spike	5,250	23,475.00
SFC-325	25 ft.	25	12"	1-1/4" x 30" shank w/ alfalfa spike	5,600	25,400.00
	Comp	lete with Cat III &	IV 3pt. Hitch.	Gauge wheels are available, see options see	ction below.	

OPTIONS

PART NO.	DESCRIPTION	PRICE
SFC-GWS	Standard Duty Gauge Wheels with (2) 9.5 x 15" Rib Imp Tires	\$ 3,295.00
SFC-GWHD	Heavy Duty Gauge Wheels with (2) 12.5 x 16" Rib Imp Tires	4,070.00
SFC-D	Heavy Duty Gauge Wheel Cranks - Upgrade (Flat acme thread - EZ adjust)	470.00
SFC-GWDS	Heavy Duty Gauge Wheels with Dual Steel Wheels (4 wheels total)	5,475.00
SFC-RH3B	Rear Trail Hitch (for 3-bar models)	545.00
SFC-RH2B	Rear Trail Hitch (for 2 bar models)	470.00

RIPPER PRICE LIST



S-SERIES - 3 POINT Assembled - n/c

MODEL NO.	# of Shanks	Spacing	Shank Size		Weight	PRICE
S53430	5	30"	1-1/4" x 34"	S-Series - "L" Shank design	5,145 lbs.	\$ 25,005.00
S73420	7	20"	1-1/4" x 34"	S-Series - "L" Shank design	5,905	27,065.00
S73422	7	22"	1-1/4" x 34"	S-Series - "L" Shank design	5,984	27,100.00
S73424	7	24"	1-1/4" x 34"	S-Series - "L" Shank design	6,100	27,505.00
S73430	7	30"	1-1/4" x 34"	S-Series - "L" Shank design	6,512	28,250.00
S53630	5	30"	1-1/2" x 36"	S-Series - "L" Shank design	6,124	28,335.00
S73620	7	20"	1-1/2" x 36"	S-Series - "L" Shank design	6,908	31,125.00
S73622	7	22"	1-1/2" x 36"	S-Series - "L" Shank design	7,054	31,415.00
S73624	7	24"	1-1/2" x 36"	S-Series - "L" Shank design	7,255	31,695.00
S73630	7	30"	1-1/2" x 36"	S-Series - "L" Shank design	7,788	33,025.00
Complet		t. hitch, dual	gauge wheels w/ (4) 7" x 30" steel wheels, chrome poin *Wear guards now included on all u	nts and replaceable	shins.

Light kit included on all units

RIPPER OPTIONS

PART NO.	DESCRIPTION		PRICE
EP	Extra Pockets - per pocket	80	335.00
RH	Rear Hitch for S-Series and P-Series	100	530.00
*P	36" Parabolic Shank Option (in lieu of "L" Shank design) per shank	-	n/c
S*38**P	38" Parabolic Shank Upgrade (each shank) From 36" shank	20	135.00
S*42**P	42" Parabolic Shank Upgrade (each shank)	60	265.00

Note: Approximately 35 to 60 H.P. required per "L" shank. Results may vary depending on ground conditions.

Note: See page #25 for Crumbler attachments

RIPPER PRICE LIST C-SERIES RIPPER



C-SERIES - 3 POINT

Assembled - n/c minimal assembly required

MODEL NO.	Shanks	Spacing	Shank Size		Weight	PRICE	
C53624	5	24"	1-1/2" x 36"	C-Series - "L" Shank design	4,600 lbs.	\$ 18,820.00	
C53630	5	30"	1-1/2" x 36"	C-Series - "L" Shank design	4,867	19,350.00	
C73620	7	20"	1-1/2" x 36"	C-Series - "L" Shank design	5,798	22,800.00	
C73622	7	22"	1-1/2" x 36"	C-Series - "L" Shank design	5,972	23,100.00	
C73624	7	24"	1-1/2" x 36"	C-Series - "L" Shank design	6,076	23,235.00	
C73630	7	30"	1-1/2" x 36"	C-Series - "L" Shank design	6,585	24,135.00	
Complete with Cat. III & IV hitch, 3" x 12" Chrome points and replaceable shins. Gauge wheels not available on this unit. Designed for use with Down Pressure Roller. See page #27 for options and DPR prices.**Wear guards now included							

Light kit included on all units

RIPPER OPTIONS

PART NO.	DESCRIPTION	Weight	PRICE
EP	Extra Pockets - per pocket	80	335.00
*P	36" Parabolic Shank Option (in lieu of "L" Shank design) per shank	-	n/c
C*38**P	38" Parabolic Shank Upgrade (each shank)	20	135.00

Note: Approximately 35 to 60 H.P. required per "L" shank. Results may vary depending on ground conditions.

See page #26 for Down Pressure Roller attachments

1 800 288-8128 Order Desk

Shown w/ CWD counterweight



P-SERIES - PULL TYPE

Assembled - n/c

some additional assembly required

MODEL NO.	# of Shanks	Spacing	Shank Size		WEIGHT	PRICE	
P53630	5	30"	1-1/2" x 36"	P-Series	9,218 lbs.	\$ 48,370.00	
P53630D	5	30"	1-1/2" x 36"	P-Series - Detachable	9,432	48,635.00	
P73622	7	22"	1-1/2" x 36"	P-Series	9,218	51,780.00	
P73622D	7	22"	1-1/2" x 36"	P-Series - Detachable	9,406	52,360.00	
P73624	7	24"	1-1/2" x 36"	P-Series	9,218	52,075.00	
P73624D	7	24"	1-1/2" x 36"	P-Series - Detachable	9,396	52,635.00	
P73630D	7	30"	1-1/2" x 36"	P-Series - Detachable	9,500	53,365.00	
Complete with geared flow divider, auto rephase gauge wheels, single point depth control gauging, & chrome points and shins. Lead hoses included. Available with Down Pressure Roller or Crumbler. Be sure to order appropriate counterweight.							

Light kit included on all units

RIPPER OPTIONS

PART NO.	DESCRIPTION		PRICE
EP	Extra Pockets - per pocket	80	335.00
RH	Rear Hitch for S-Series and P-Series	100	530.00
*P	36" Parabolic Shank Option (in lieu of "L" Shank design) per shank	-	n/c
P*38**P	38" Parabolic Shank Upgrade (each shank)	20	135.00
CWD	Counterweight for Pull-Type Ripper with Down Pressure Roller	1800	4,100.00
CWC	Counterweight for Pull-Type Ripper with Crumbler Roller	900	2,050.00

Note: Approximately 35 to 60 H.P. required per "L" shank. Results may vary depending on ground conditions.

See pages 25 & 26 for Crumbler and DPR attachments

RIPPER PRICE LIST CRUMBLER



CRUMBLER - SPIRAL PADDLE

Assembled - n/c

Assembled to Ripper - \$50 net

MODEL NO.	WIDTH	# of Paddles	Rear Bar (height x width)	WEIGHT	PRICE		
CS5-144	12 ft.	5	7" x 7" or 7" x 5"	2467 lbs.	\$ 11,785.00		
CS5-156	13 ft.	5	7" x 7" or 7" x 5"	2540	11,920.00		
CS5-168	14 ft.	5	7" x 7" or 7" x 5"	2613	12,165.00		
CS5-180	15 ft.	5	7" x 7" or 7" x 5"	2748	12,620.00		
CS5-192	16 ft.	5	7" x 7" or 7" x 5"	2951	13,150.00		
CS5-204	17 ft.	5	7" x 7" or 7" x 5"	3123	13,695.00		
F	For use on S-Series and P-Series Rippers. P-Series Rippers must use counterweight option #CWC.						



CRUMBLER - STRAIGHT PADDLE

Assembled - n/c

Assembled to Ripper - \$50 net

MODEL NO.	WIDTH	# of Paddles	Rear Bar (height x width)	WEIGHT	PRICE		
CS7-144	12 ft.	7	7" x 7" or 7" x 5"	2466 lbs.	\$ 9,270.00		
CS7-156	13 ft.	7	7" x 7" or 7" x 5"	2539	9,705.00		
CS7-168	14 ft.	7	7" x 7" or 7" x 5"	2612	10,015.00		
CS7-180	15 ft.	7	7" x 7" or 7" x 5"	2755	10,460.00		
CS7-192	16 ft.	7	7" x 7" or 7" x 5"	2965	10,910.00		
CS7-204	17 ft.	7	7" x 7" or 7" x 5"	3181	11,350.00		
For use on S-Series and P-Series Rippers. P-Series Rippers must use counterweight option #CWC.							

RIPPER PRICE LIST DOWN PRESSURE ROLLER



DOWN PRESSURE ROLLER

Assembled - n/c Assembled to Ripper - \$50 net

MODEL NO.	Width	Rear Bar (height x width)	Weight		PRICE
DPR-108	9 ft.	7" x 7"	4,381 lbs.	\$	24,250.00
DPR-120	10 ft.	7" x 7"	4,648		24,950.00
DPR-144	12 ft.	7" x 7"	4,915		26,200.00
DPR-156	13 ft.	7" x 7"	5,242		27,460.00
DPR-168	14 ft.	7" x 7"	5,513		28,855.00
DPR-180	15 ft.	7" x 7"	5,783		30,250.00
DPR-192	16 ft.	7" x 7"	5,783		31,630.00
DPR-204	17 ft.	7" x 7"	6,234		33,435.00
CWD	Counterweight fo	r Pull-Type Ripper with Down Press	sure Roller		4,100.00
For use on C-Series and P-Series Rippers only. P-Series Rippers must use counterweight option #CWD.					

See Page #23 & 24 for Ripper Prices

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RIPPER PRICE LIST V-SERIES RIPPER



V-Series Ripper - Vineyard Model Assembled - n/c

Standard

"L" Shank

Parabolic

MODEL NO.	# of Shanks	Spacing	Shank Size		WEIGHT	PRICE
VR327S	3	30"	1-1/4" x 27"	V-Series - Standard Shank	1,050 lbs.	\$ 5,905.00
VR327P	3	30"	1-1/4" x 27"	V-Series - Parabolic Shank	1,075	5,905.00
VR327L	3	30"	1-1/4" x 27"	V-Series - "L" Shank design	1,104	5,905.00
VR331S	3	30"	1-1/4" x 31"	V-Series - Standard Shank	1,102	6,265.00
VR331P	3	30"	1-1/4" x 31"	V-Series - Parabolic Shank	1,127	6,265.00
VR331L	3	30"	1-1/4" x 31"	V-Series - "L" Shank design	1,154	6,265.00
VR334S	3	30"	1-1/4" x 34"	V-Series - Standard Shank	1,150	6,890.00
VR334P	3	30"	1-1/4" x 34"	V-Series - Parabolic Shank	1,175	6,890.00
VR334L	3	30"	1-1/4" x 34"	V-Series - "L" Shank design	1,202	6,890.00
VSR-00A100	Rear Tra	il Hitch - Fa	ctory Install Only	/		540.00
Ca	Category II or Cat II quick hitch. 6 x 6 main frame construction. 2-1/4" x 7-1/2" Chrome shin guard & point standard.					
	Overall Fram	e width: 64-3	/4"			

Note: Approximately 25 to 35 H.P. required per shank. Results may vary depending on ground conditions. Caution: Tractors with smaller tires may have ground clearance issues with 34" shanks.

RIPPER PRICE LIST MID ROW RIPPER



HD & MINI SERIES

Assembled - n/c minimal assembly required

MODEL NO.	Shanks	Adj. Shank Depth	Width	Shank Spacing	Weight	PRICE
ASW32036	2	24"	3', Mini	33-3/4"	690 lbs.	\$ 11,470.00
ASW32048	2	24"	4', Mini	44-3/4"	730 lbs.	11,670.00
ASW32060	2	24"	5', Mini	55-3/4"	775 lbs.	11,870.00
ASW52060	2	24", 28", & 32"	5', HD	4'-6"	1265 lbs.	13,020.00
ASW52072	2	24", 28", & 32"	6', HD Adjustable	4'-6" to 5'-4"	1300 lbs.	13,295.00
ASW52084	2	24", 28", & 32"	7', HD Adjustable	4-'6" to 6-'4"	1350 lbs.	13,430.00
ASW52096	2	24", 28", & 32"	8', HD Adjustable	4'-6" to 7'-4"	1400 lbs.	13,580.00
ASW52120	2	24", 28", & 32"	10', HD Adjustable	4'-6" to 9'-4"	1500 lbs.	13,865.00
ASW52132	2	24", 28", & 32"	11', HD Adjustable	5'-6" to 10'-4"	1590 lbs.	14,150.00
ASW52144	2	24", 28", & 32"	12', HD Adjustable	5'-6" to 11'-4"	1640 lbs.	14,265.00

OPTIONS

••••••			
PART NO.	DESCRIPTION	Weight	PRICE
TP02101216D-RR	2 Ft. Till an' Pak Pup - For HD Ripper only 10" tube, 12/16 ring (each)	450	2,305.00
TP02101216D-6RR	2 Ft. 6" Till an' Pak Pup - For HD Ripper only 10" tube, 12/16 ring (each)	515	2,430.00
TP02121420D-RR	2 Ft. Till an' Pak Pup - For HD Ripper only 12" tube, 14/20 ring (each)	615	2,720.00
TP02121420D-6RR	2 Ft. 6" Till an' Pak Pup - For HD Ripper only 12" tube, 14/20 ring (each)	725	2,940.00
DPR024	2 Ft. Down Pressure Roller - 12/20 Steel Star Ring w/ Mud Scrapers (ea)	435	2,875.00
DPR030	2 Ft. 6" Down Pressure Roller - 12/20 Steel Star Ring w/ Mud Scrapers (ea)	535	3,350.00
SWKS-0050	Dirt Crowders for HD MRR		1,750.00
*SWKS-0060	Hydraulic Oil Cooling System (Heat exchanger, hoses, fittings, brackets)		845.00
SWKS-0048K	18" Extension Kit for HD MRR - Includes extensions and fasteners		910.00

HD Rippers will come standard with adjustable depth gauging when ordered with Till an' Pak Pups

*Some tractors are equipped with smaller hydraulic reservoir systems and may need additional cooling.

Note: Approximately 35 to 55 H.P. required per shank. Results may vary depending on ground conditions.

Note: For Till an' Pak rollers for Mini Mid Row Ripper - use standard Till an' Pak pricing on Page #4 of Price List.

3-POINT CULTI-PLOW PRICE LIST 2 BAR & 3 BAR MODELS

2 BAR - VINEYARD MODEL

Assembly charge - n/c



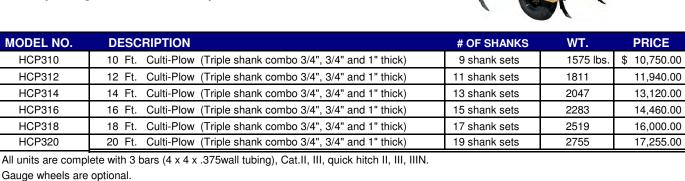
MODEL NO.	DESCRIPTION		WT.	PRICE
4CP-1	4 Ft. Culti-Plow (single 1" x 2" shank)	5 shanks	413 lbs	\$ 3,155.00
5CP-1	5 Ft. Culti-Plow (single 1" x 2" shank)	5 shanks	438	3,215.00
6CP-1	6 Ft. Culti-Plow (single 1" x 2" shank)	5 shanks	463	3,285.00
7CP-1	7 Ft. Culti-Plow (single 1" x 2" shank)	7 shanks	520	3,840.00
8CP-1	8 Ft. Culti-Plow (single 1" x 2" shank)	7 shanks	545	3,945.00
4CP-3	4 Ft. Culti-Plow (double shank combo 3/4" x 2" & 1" x 2")	5 shank sets	508	3,500.00
5CP-3	5 Ft. Culti-Plow (double shank combo 3/4" x 2" & 1" x 2")	5 shank sets	533	3,585.00
6CP-3	6 Ft. Culti-Plow (double shank combo 3/4" x 2" & 1" x 2")	5 shank sets	558	3,675.00
7CP-3	7 Ft. Culti-Plow (double shank combo 3/4" x 2" & 1" x 2")	7 shank sets	647	4,465.00
8CP-3	8 Ft. Culti-Plow (double shank combo 3/4" x 2" & 1" x 2")	7 shank sets	672	4,525.00
Unit equipped wit	h 3/4" x 2" x 16" reversible chisel points - Safety stand is standard			

2 BAR OPTIONS

PART NO.	DESCRIPTION		WT.	PRICE
CP-1 EX	1 Ft. Extensions (single 1" x 2" shank)	(1 pair)	178 lbs.	\$ 865.00
CP-3 EX	1 Ft. Extensions (double shank combo 3/4" x 2" & 1" x 2")	(1 pair)	216	1,085.00
CP-THTP	Rear Trail Hitch - to pull Till an' Pak behind Culti-Plow		35	265.00
3CP-RH	Rear Trail Hitch - Heavy Duty		65	415.00

3 BAR MODEL - HEAVY DUTY - Cat 2 & 3

Assembly charge - \$ 100 net - ready for field



Light kit included on all 3 Bar units

3 BAR OPTIONS

MODEL NO.	DESCRIPTION	WT.	PRICE
HCPGW	Gauge Wheels - includes (2) 9.50 x 15 tires (1 pair)	375 lbs.	\$ 2,525.00
HCPRH	Rear Trail Hitch	125	475.00

Note: Approximately 12 to 16 hp per shank assembly at 15" deep. Results may vary depending on ground conditions.

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ORCHARD DISC PRICE LIST

TANDEM DISC - HEAVY



DTH MODEL

MODEL NO.	# of Blades	Width	Blade Size	Spacing	Base Wt.	PRICE
DTH24-24NS	24	10'-0"	24" x 6mm	9"	4,900	\$ 25,535.00
DTH28-24	28	11'-0"	24" x 6mm	9"	5,171	26,330.00
DTH28-24NS	28	11'-0"	24" x 6mm	9"	5,135	26,370.00
DTH32-24	32	12'-6"	24" x 6mm	9"	5,418	27,215.00
DTH32-24NS	32	12'-6"	24" x 6mm	9"	5,376	27,245.00
DTH36-24	36	14'-0"	24" x 6mm	9"	6,001	29,990.00
DTH36-24NS	36	14'-0"	24" x 6mm	9"	5,954	30,035.00
DTH40-24	40	15'-6"	24" x 6mm	9"	6,239	30,720.00
DTH40-24NS	40	15'-6"	24" x 6mm	9"	6,187	30,760.00
DTH44-24	44	17'-0"	24" x 6mm	9"	6,486	31,605.00
DTH44-24NS	44	17'-0"	24" x 6mm	9"	6,745	31,630.00
DTH28-26	28	11'-0"	26" x 6mm	9"	5,348	\$ 27,070.00
DTH28-26NS	28	11'-0"	26" x 6mm	9"	5,297	27,135.00
DTH32-26	32	12'-6"	26" x 6mm	9"	5,619	27,930.00
DTH32-26NS	32	12'-6"	26" x 6mm	9"	5,561	28,025.00
DTH36-26	36	14'-0"	26" x 6mm	9"	6,228	30,870.00
DTH36-26NS	36	14'-0"	26" x 6mm	9"	6,162	30,940.00
DTH40-26	40	15'-6"	26" x 6mm	9"	6,491	31,595.00
DTH40-26NS	40	15'-6"	26" x 6mm	9"	6,418	31,675.00
DTH44-26	44	17'-0"	26" x 6mm	9"	6,763	32,625.00
DTH44-26NS	44	17'-0"	26" x 6mm	9"	6,682	32,695.00

HD 1-3/4" Gang Bolts, 1-3/4" Trunnion Bearings, ACME Thread Front Turnbuckle, Middle buster (Less Sweep), 9" blade spacing, Single point hydraulic depth control, Cat-3 Perfect Hitch, 12-28° Front Gang Adj., 10-26° Rear Gang Adj., Jack Stand, Lead hoses included. Transport Light Kit Standard

OPTIONS - DTH ORCHARD DISC

PART NO.	DESCRIPTION	PRICE
DTS-24	Mud scraper blade set - 24 blade unit	1,820.00
DTS-28	Mud scraper blade set - 28 blade unit	2,205.00
DTS-32	Mud scraper blade set - 32 blade unit	2,455.00
DTS-36	Mud scraper blade set - 36 blade unit	2,915.00
DTS-40	Mud scraper blade set - 40 blade unit	3,200.00
DTS-44	Mud scraper blade set - 44 blade unit	3,410.00
SDO-T	REAR TRAIL HITCH	435.00
DRT-L012	DIRT DIVERTERS	475.00
GMB-HITCHVBK	Perfect Hitch V-Block Kit Cat 2-3	85.00

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VINEYARD DISC PRICE LIST 3 POINT - TANDEM SUPER NARROW



Shown w/ notched blades and mud scrapers

TSN MODEL

Assembled - n/c

MODEL NO.	# of Blades	Width of Cut	Frame Width	Blade Size	Blade Type	Base Wt.	PRICE
TSN8N	8	29" to 42"	45"	22" x 5mm	smooth / smooth	1,006 lbs.	\$ 7,770.00
TSN8N-NS	8	29" to 42"	45"	22" x 5mm	notched / smooth	1,002	7,825.00
TSN8N-NN	8	29" to 42"	45"	22" x 5mm	notched / notched	998	7,850.00
TSN8	8	29" to 53"	55"	22" x 5mm	smooth / smooth	1,026	7,980.00
TSN8-NS	8	29" to 53"	55"	22" x 5mm	notched / smooth	1,022	8,020.00
TSN8-NN	8	29" to 53"	55"	22" x 5mm	notched / notched	1,018	8,055.00
TSN10	10	46" to 66"	55"	22" x 5mm	smooth / smooth	1,181	8,765.00
TSN10-NS	10	46" to 66"	55"	22" x 5mm	notched / smooth	1,177	8,825.00
TSN10-NN	10	46" to 66"	55"	22" x 5mm	notched / notched	1,171	8,895.00
TSN12	12	46" to 66"	55"	22" x 5mm	smooth / smooth	1,336	9,700.00
TSN12-NS	12	46" to 66"	55"	22" x 5mm	notched / smooth	1,330	9,765.00
TSN12-NN	12	46" to 66"	55"	22" x 5mm	notched / notched	1,324	9,840.00

PART NO.	DESCRIPTION	
DBEOR225	Blade Extensions, rear outside w/ 22" x 5mm blade (pr.)	\$ 540.00
DBEOF225	Blade Extensions, front outside w/ 22" x 5mm blade (pr.)	540.00
DTS-8	Mud scraper blade set - 8 blade unit	250.00
DTS-10	Mud scraper blade set - 10 blade unit	630.00
DTS-12	Mud scraper blade set - 12 blade unit	985.00
DTS-SEK	Scraper arm & blade ass'y w/ scraper extension (one pair)	205.00
SDO-R	Rear Trail Hitch for 8 to 16 blade units	220.00
DRT-L012	Dirt Diverters (pair) for 8 blade and 10 blade models	475.00
DRT-L312	Dirt Diverters (pair) for 12 blade models	490.00
SDO-V	Dirt Diverter Extensions (pair)	160.00
DRT-M	Cane Deflectors (pair)	205.00

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VINEYARD DISC PRICE LIST 3PT. REVERSIBLE TANDEM - MEDIUM DUTY



Shown w/ dirt diverters, cane deflectors, and mud scrapers

RTM MODEL Assembly charge - n/c

MODEL NO. # of Blades Width of Cut Frame Width Blade Size Blade (front/rear) Base Wt. PRICE RTM12N 46" to 53" 24" x 5mm 1,715 lbs. \$ 10,710.00 48" smooth / smooth 12 RTM12N-NS 12 46" to 53" 48" 24" x 5mm notched / smooth 1.709 10.775.00 RTM12N-NN 12 46" to 53" 48" 24" x 5mm notched / notched 1,703 10,805.00 RTM12 12 53" to 66" 60" 24" x 5mm smooth / smooth 1,754 10,855.00 RTM12-NS 12 53" to 66" 60" 1,748 10,805.00 24" x 5mm notched / smooth notched / notched RTM12-NN 12 53" to 66" 60" 24" x 5mm 1,742 10,935.00 RTM14 14 63" to 84" 11,740.00 66" 24" x 5mm smooth / smooth 1.895 RTM14-NS 14 63" to 84" 66" 24" x 5mm notched / smooth 1,889 11,775.00 RTM14-NN 14 63" to 84" 1,881 11,800.00 66" 24" x 5mm notched / notched RTM16N 16 63" to 84" 66' 1,987 12,095.00 24" x 5mm smooth / smooth RTM16N-NS 16 63" to 84" 66" 24" x 5mm notched / smooth 1.981 12.165.00 RTM16N-NN 63" to 84" 66' 1,971 12,210.00 16 24" x 5mm notched / notched RTM16W 16 63" to 101" 86" 24" x 5mm 2,063 12,310.00 smooth / smooth RTM16W-NS 16 63" to 101" 86" 2.055 12,345.00 24" x 5mm notched / smooth RTM16W-NN 63" to 101" 2,047 16 86" 24" x 5mm 12,390.00 notched / notched RTM18 18 81" to 119" 86" 24" x 5mm smooth / smooth 2,215 12,810.00 RTM18-NS 18 81" to 119" 86" 24" x 5mm 2,207 12,850.00 notched / smooth RTM18-NN 81" to 119" notched / notched 12,900.00 18 86" 24" x 5mm 2,197 Reversible, 1-3/4" round axles, trunnion bearings w/ wear plates, 9" blade spacing, Cat I & II, Cat II quick hitch, middle buster, 0-30 degree gangs & tapered frame design.

OPTIONS - RTM 3PT. DISC.

PART NO.	DESCRIPTION For Model #					
DBEOR245	Blade Extensions, rear outside w/ 24" x 5mm blade (pr.)		RTM		\$ 605.00	
DBEOF245	Blade Extensions, front outside w/ 24" x 5mm blade (pr.)		RTM		605.00	
DTS-12	Mud scraper blade set - 12 blade unit	TSN	RTM	RTH	985.00	
DTS-14	Mud scraper blade set - 14 blade unit		RTM	RTH	1,095.00	
DTS-16	Mud scraper blade set - 16 blade unit		RTM	RTH	1,230.00	
DTS-18	Mud scraper blade set - 18 blade unit		RTM	RTH	1,405.00	
DTS-SEK	Scraper arm & blade ass'y w/ scraper extension (one pair)	TSN	RTM	RTH	205.00	
SDO-R	Rear Trail Hitch for 12 to 16 blade units	TSN	RTM	RTH	225.00	
SDO-N	Rear Trail Hitch for 18 to 20 blade units		RTM	RTH	265.00	
SDO-Q	RTM Toolbar Attachment		RTM		510.00	
DRT-L012	Dirt Diverters (pair) for 16 & 18 blade models		RTM	RTH	475.00	
DRT-L312	Dirt Diverters (pair) for 12 & 14 blade models		RTM	RTH	490.00	
SDO-V	Dirt Diverter Extensions (pair)	TSN	RTM	RTH	160.00	
DRT-M	Cane Deflectors (pair)	TSN	RTM	RTH	205.00	
RTM-L	High Lift 3pt. hitch in lieu of standard (for RTM disc)		RTM		150.00	

VINEYARD DISC PRICE LIST 3PT. REVERSIBLE TANDEM - SUPER HEAVY DUTY



Shown with dirt diverters, and cane deflectors

RTH MODEL Assembly charge - n/c

MODEL NO.	# of Blades	Width of Cut	Frame Width	Blade Size	Blade (front/rear)	Base Wt.	PRICE
RTH12	12	53" to 66"	60"	24" x 6mm	smooth / smooth	2,075 lbs.	\$ 11,470.00
RTH12-NS	12	53" to 66"	60"	24" x 6mm	notched / smooth	2,069	11,520.00
RTH12-NN	12	53" to 66"	60"	24" x 6mm	notched / notched	2,063	11,565.00
RTH14	14	63" to 84"	66"	24" x 6mm	smooth / smooth	2,235	12,325.00
RTH14-NS	14	63" to 84"	66"	24" x 6mm	notched / smooth	2,229	12,360.00
RTH14-NN	14	63" to 84"	66"	24" x 6mm	notched / notched	2,221	12,395.00
RTH16N	16	63" to 84"	66"	24" x 6mm	smooth / smooth	2,343	12,985.00
RTH16N-NS	16	63" to 84"	66"	24" x 6mm	notched / smooth	2,336	13,035.00
RTH16N-NN	16	63" to 84"	66"	24" x 6mm	notched / notched	2,327	13,085.00
RTH16W	16	63" to 101"	86"	24" x 6mm	smooth / smooth	2,431	13,135.00
RTH16W-NS	16	63" to 101"	86"	24" x 6mm	notched / smooth	2,423	13,195.00
RTH16W-NN	16	63" to 101"	86"	24" x 6mm	notched / notched	2,415	13,245.00
RTH18	18	81" to 119"	86"	24" x 6mm	smooth / smooth	2,500	13,815.00
RTH18-NS	18	81" to 119"	86"	24" x 6mm	notched / smooth	2,492	13,850.00
RTH18-NN	18	81" to 119"	86"	24" x 6mm	notched / notched	2,482	13,900.00
RTH20	20	81" to 119"	86"	24" x 6mm	smooth / smooth	2,570	14,350.00
RTH20-NS	20	81" to 119"	86"	24" x 6mm	notched / smooth	2,560	14,395.00
RTH20-NN	20	81" to 119"	86"	24" x 6mm	notched / notched	2,550	14,460.00
Reversible, 1-3/4" round axles, trunnion bearings w/ wear plates, 9" blade spacing,							
	Cat I	I, Cat II quick hito	h, middle buster	, 0-30 degree gan	gs & tapered frame desigr	1.	

OPTIONS - RTH 3PT. DISC

PART NO.	DESCRIPTION		For Model #		PRICE
DBEOR246	Blade Extensions, rear outside w/ 24" x 6mm blade (pr.)			RTH	\$ 640.00
DBEOF246	Blade Extensions, front outside w/ 24" x 6mm blade (pr.)			RTH	640.00
DTS-12	Mud scraper blade set - 12 blade unit	TSN	RTM	RTH	985.00
DTS-14	Mud scraper blade set - 14 blade unit		RTM	RTH	1,095.00
DTS-16	Mud scraper blade set - 16 blade unit		RTM	RTH	1,230.00
DTS-18	Mud scraper blade set - 18 blade unit		RTM	RTH	1,405.00
DTS-20	Mud scraper blade set - 20 blade unit			RTH	1,550.00
DTS-SEK	Scraper arm & blade ass'y w/ scraper extension (one pair)	TSN	RTM	RTH	205.00
SDO-R	Rear Trail Hitch for 12 to 16 blade units	TSN	RTM	RTH	225.00
SDO-N	Rear Trail Hitch for 18 to 20 blade units		RTM	RTH	265.00
SDO-P	RTH Toolbar Attachment			RTH	500.00
DRT-L012	Dirt Diverters (pair) for 16, 18 & 20 blade models	TSN	RTM	RTH	475.00
DRT-L312	Dirt Diverters (pair) for 12 & 14 blade models	TSN	RTM	RTH	490.00
SDO-V	Dirt Diverter Extensions (pair)	TSN	RTM	RTH	160.00
DRT-M	Cane Deflectors (pair)	TSN	RTM	RTH	205.00
RTH-L	High Lift 3pt. hitch in lieu of standard (for RTH disc)			RTH	150.00

VINEYARD DISC PRICE LIST PULL TYPE TANDEM DISC - MEDIUM



Shown w/ notched blades

PTM MODEL

Assembly charge - n/c

MODEL NO.	# of Blades	Width of Cut	Frame Width	Blade Size	Blade Type	Base Wt.	PRICE
PTM12	12	4'2" - 5'6"	60"	24" x 5mm	smooth / smooth	2,378 lbs.	\$ 16,685.00
PTM12-NS	12	4'2" - 5'6"	60"	24" x 5mm	notched / smooth	2,372	16,720.00
PTM12-NN	12	4'2" - 5'6"	60"	24" x 5mm	notched / notched	2,366	16,765.00
PTM14	14	5'3" - 7'0"	66"	24" x 5mm	smooth / smooth	2,508	17,625.00
PTM14-NS	14	5'3" - 7'0"	66"	24" x 5mm	notched / smooth	2,502	17,670.00
PTM14-NN	14	5'3" - 7'0"	66"	24" x 5mm	notched / notched	2,494	17,725.00
PTM16N	16	5'3" - 7'0"	66"	24" x 5mm	smooth / smooth	2,600	18,395.00
PTM16N-NS	16	5'3" - 7'0"	66"	24" x 5mm	notched / smooth	2,593	18,470.00
PTM16N-NN	16	5'3" - 7'0"	66"	24" x 5mm	notched / notched	2,584	18,505.00
PTM16W	16	5'3" - 8'5"	86"	24" x 5mm	smooth / smooth	2,664	18,820.00
PTM16W-NS	16	5'3" - 8'5"	86"	24" x 5mm	notched / smooth	2,656	18,870.00
PTM16W-NN	16	5'3" - 8'5"	86"	24" x 5mm	notched / notched	2,648	18,935.00
PTM18	18	6'9" - 9'11"	86"	24" x 5mm	smooth / smooth	2,783	19,325.00
PTM18-NS	18	6'9" - 9'11"	86"	24" x 5mm	notched / smooth	2,773	19,375.00
PTM18-NN	18	6'9" - 9'11"	86"	24" x 5mm	notched / notched	2,765	19,435.00
1	-3/4" round axle		•	middle buster, 0-3 rame design. Lead	30 degree gangs,9" b d hoses included.	blade spacing,	

OPTIONS - PTM PULL TYPE DISC

PART NO.	DESCRIPTION			PRICE
DBEOR245	Blade Extensions, rear outside w/ 24" x 5mm blade (pr.)	PTM		\$ 605.00
DBEOF245	Blade Extensions, front outside w/ 24" x 5mm blade (pr.)	PTM		605.00
DTS-12	Mud scraper blade set - 12 blade unit	PTM	PTH	985.00
DTS-14	Mud scraper blade set - 14 blade unit	PTM	PTH	1,095.00
DTS-16	Mud scraper blade set - 16 blade unit	PTM	PTH	1,230.00
DTS-18	Mud scraper blade set - 18 blade unit	PTM	PTH	1,405.00
DTS-SEK	Scraper arm & blade ass'y w/ scraper extension (one pair)	TSN	RTM	205.00
SDO-R	Rear Trail Hitch for 12 to 16 blade units	PTM		225.00
SDO-N	Rear Trail Hitch for 18 to 20 blade units	PTM		265.00
SDO-P	RTH, PTM, PTH Toolbar Attachment	PTM	PTH	500.00
DRT-L012	Dirt Diverters (pair) for 16 & 18 blade models	PTM	PTH	475.00
DRT-L312	Dirt Diverters (pair) for 12 & 14 blade models	PTM	PTH	490.00
SDO-V	Dirt Diverter Extensions (pair)	PTM	PTH	160.00
DRT-M	Cane Deflectors (pair)	PTM	PTH	205.00

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VINEYARD DISC PRICE LIST PULL TYPE TANDEM DISC - HEAVY



Shown with notched blades

PTH MODEL Assembly charge - n/c

					All and a second		
MODEL NO.	# of Blades	Width of Cut	Frame Width	Blade Size	Spacing	Base Wt.	PRICE
PTH-12-24	12	4'2" - 5'6"	60"	24" x 6mm	9"	3,378 lbs.	\$ 18,065.00
PTH-14 -24	14	5'3" - 7'0"	66"	24" x 6mm	9"	3,508	18,970.00
PTH-16N-24	16	5'3" - 7'0"	66"	24" x 6mm	9"	3,600	19,655.00
PTH-16W-24	16	5'3" - 8'5"	86"	24" x 6mm	9"	3,664	20,395.00
PTH-18-24	18	6'9" - 9'11"	86"	24" x 6mm	9"	3,783	20,610.00
PTH-20-24	20	6'9" - 9'11"	86"	24" x 6mm	9"	3,900	20,970.00
PTH-12-26	12	4'2" - 5'6"	60"	26" x 6mm	9"	3,498	17,920.00
PTH-14 -26	14	5'3" - 7'0"	66"	26" x 6mm	9"	3,648	18,865.00
PTH-16N-26	16	5'3" - 7'0"	66"	26" x 6mm	9"	3,760	19,755.00
PTH-16W-26	16	5'3" - 8'5"	86"	26" x 6mm	9"	3,824	20,360.00
PTH-18-26	18	6'9" - 9'11"	86"	26" x 6mm	9"	4,143	20,635.00
PTH-20-26	20	6'9" - 9'11"	86"	26" x 6mm	9"	4,100	20,895.00
1-3/4" round ax		U	, middle buster, 0-3 lesign. Lead hoses	0 0 0	1 0,		hydraulic depth

OPTIONS - PTH PULL TYPE DISC

PART NO.	DESCRIPTION			PRICE
NB246	24" x 6mm notched blades in lieu of smooth - each		PTH	\$ 10.00
NB266	26" x 6mm notched blades in lieu of smooth - each		PTH	15.00
DBEOR246	Blade Extensions, rear outside w/ 24" x 6mm blade (pr.)		PTH	640.00
DBEOF246	Blade Extensions, front outside w/ 24" x 6mm blade (pr.)		PTH	640.00
DBEOR266	Blade Extensions, rear outside w/ 26" x 6mm blade (pr.)		PTH	715.00
DBEOF266	Blade Extensions, front outside w/ 26" x 6mm blade (pr.)		PTH	715.00
DTS-12	Mud scraper blade set - 12 blade unit	PTM	PTH	985.00
DTS-14	Mud scraper blade set - 14 blade unit	PTM	PTH	1,095.00
DTS-16	Mud scraper blade set - 16 blade unit	PTM	PTH	1,230.00
DTS-18	Mud scraper blade set - 18 blade unit	PTM	PTH	1,405.00
DTS-20	Mud scraper blade set - 20 blade unit		PTH	1,550.00
DTS-SEK	Scraper arm & blade ass'y w/ scraper extension (one pair)	PTM	PTH	205.00
SDO-S	Rear Trail Hitch for PTH Models	PTM	PTH	250.00
SDO-P	RTH, PTM, PTH Toolbar Attachment	PTM	PTH	500.00
DRT-L012	Dirt Diverters (pair) for 16, 18 & 20 blade models - 24" dia. blades	PTM	PTH	475.00
DRT-L312	Dirt Diverters (pair) for 12 & 14 blade models - 24" dia. blades	PTM	PTH	490.00
DRT-L014	Dirt Diverters (pair) for 16, 18 & 20 blade models - 26" dia. blades		PTH	490.00
DRT-L314	Dirt Diverters (pair) for 12 & 14 blade models - 26" dia. Blades		PTH	490.00
SDO-V	Dirt Diverter Extensions (pair)	PTM	PTH	160.00
DRT-M	Cane Deflectors (pair)	PTM	PTH	205.00

VINEYARD DRILL PRICE LIST DRILLS & SEEDERS





VINEYARD DRILL (Double Disc Opener model)

MODEL NO.	Width	Drilling Range	# of Cups	Opener Spacing	Bushel Cap.	Base Wt.	PRICE
VD-36PW	40.5"	29" - 32"	5	7-1/4"	6	1,715 lbs.	\$ 11,150.00
VD-48PW	48"	36" - 42"	6	7-1/4"	8	1,754	12,420.00
VD-60PW	62"	51" - 58"	8	7-1/4"	10	1,895	14,770.00
VD-72PW	76"	65" - 72"	10	7-1/4"	12	1,987	16,940.00
VD-96PW	101"	91"	13	7-1/2"	16	2,900	24,740.00
	Units include double disc openers, 2 x 13" presswheels, and walkboard.						

NO-TILL DRILL

MODEL NO.	Width	Drilling Range	# of Cups	Opener Spacing	Bushel Cap.	Base Wt.	PRICE
VDNT-36PW	40.5"	29"	5	7-1/4"	6	2,165 lbs.	\$ 16,240.00
VDNT-48PW	48"	36"	6	7-1/4"	8	2,254	18,360.00
VDNT-60PW	62"	51"	8	7-1/4"	10	2,495	22,360.00
VDNT-72PW	76"	65"	10	7-1/4"	12	2,687	26,175.00

OPTIONS

PART NO.	DESCRIPTION	PRICE
SS-36	Small Seed Attachment - for 36" unit	\$ 6,035.00
SS-48	Small Seed Attachment - for 48" unit	6,185.00
SS-60	Small Seed Attachment - for 60" unit	6,390.00
SS-72	Small Seed Attachment - for 72" unit	6,590.00
NG-36	Native Grass Attachment - for 36" unit	7,440.00
NG-48	Native Grass Attachment - for 48" unit	7,655.00
NG-60	Native Grass Attachment - for 60" unit	7,850.00
NG-72	Native Grass Attachment - for 72" unit	8,000.00
NT-36ATT10	No-Till Attachment - 36" - bolts on existing base unit	6,180.00
NT-48ATT10	No-Till Attachment - 48" - bolts on existing base unit	7,025.00
NT-60ATT10	No-Till Attachment - 60" - bolts on existing base unit	8,725.00
NT-72ATT10	No-Till Attachment - 72" - bolts on existing base unit	10,624.00
VD-TDH	Tandem Drill Hitch (must specify drill combination)	3,850.00

Visit our website @ www.tgschmeiser.com

(NOV 2023)

HARVEST EQUIPMENT PRICE LIST BIN TRAILERS



HBT4S - 4 BIN STANDARD

- * Made annually with an 8/1 delivery
- * Minimum order quantity of 10 if ordered out of season. Call factory for details

BIN TRAILERS

Assembly charge - N/A

MODEL NO.	DESCRIPTION	WEIGHT	PRICE		
HBT2N	2 Bin Narrow Trailer - Tires Mounted Inside of Frame	690	\$ 4,625.00		
HBT2NR	2 Bin Narrow Trailer with Ramps	725	5,055.00		
HBT2S	2 Bin Standard Trailer - Tires Mounted Outside of Frame	775	4,775.00		
HBT3S	3 Bin Standard Trailer - Tires Mounted Outside of Frame	1,160	5,335.00		
HBT3N 3 Bin Narrow Trailer - Tires Mounted Inside of Frame 1,000 5,200.0					
HBT3SPF3 Bin Standard w/ Platform & Fender Kit1,3006,310.			6,310.00		
HBT4S	HBT4S 4 Bin Standard Trailer - Tires Mounted Outside of Frame 1,230 5,900				
HBT4SPF 4 Bin Standard Trailer w/ Platform & Fender Kit 1,400 7,080.00					
Standard Accessories: J	Standard Accessories: Jack Stand. Operator controlled, spring-loaded quick release with Auto-Relatch.				
Adjustable and spring-lo	aded rear bin stops. Removable spindles. Greasable and replac	eable trailer p	pivot pins		

ORDERS@TGSCHMEISER.COM



File Section: 1, Page 30 Effective Date: January 2024 QUEBEC & MARITIMES ONLY



5808 Hwy #9, Harriston, Ontario, N0G 1Z0 Phone: 519-338-2923, Fax: 519-338-2756 Email: <u>sales@harcoag.ca</u> <u>www.harcoag.ca</u>

MAY-BRIDGE HERSE A CHAINES/PACAGE [May-Bridge Chain Harrows]

	Measurement from Draw Bar to back is 86"							
			Harrow	Harrow with Bar Harrow without Bar Draw Bar				
Model	# of	Working	Weight	Price	Weight	Price	Price	Colour
#	Hooks	Width	(lbs)	\$151.00/ft	(lbs)	\$116.00/ft	\$35.00/ft	Code
B5	3	4' 4"	145	757.00	130	\$582.00	\$175.00	
B7	5	6' 6"	220	\$1,060.00	195	\$815.00	\$245.00	Grey
B9	7	8' 8"	290	\$1,363.00	255	\$1,048.00	\$315.00	Yellow
B11	9	10' 10"	370	\$1,666.00	320	\$1,280.00	\$385.00	Black
B13	11	13'	450	\$1,968.00	380	\$1,513.00	\$455.00	Blue
B15	13	15' 2"	525	\$2,271.00	445	\$1,746.00	\$525.00	Green
B17	15	17' 4"	610	\$2,574.00	510	\$1,979.00	\$596.00	White
B19	17	19' 6"	695	\$2,877.00	570	\$2,211.00	\$666.00	Purple
B22	19	21' 8"	825	\$3,331.00	700	\$2,561.00	\$771.00	Yellow- White
B24	21	23' 10"	920	\$3,634.00	760	\$2,793.00	\$841.00	Blue-White
B26	23	26'	1050	\$4,444.00	900	\$3,026.00	\$1,418.00	Green-White
*Note: B \$4,444.0		ts of two B1	3 Harrows wi	th Bar (\$3,93	7.00) plus a	lead bar (\$50	7.00) for a to	tal of

Bridge Harrows

Bridge Long Harrows Measurement from Draw Bar to back is 114"

			Harrow	with Bar	Harrow w	vithout Bar	Draw Bar	
Model	# of	Working	Weight	Price	Weight	Price	Price	Colour
#	Hooks	Width	(lbs)	\$214.00/ft	(lbs)	\$179.00.ft	\$35.00/ft	Code
B9 L	7	8' 8"	398	\$1,922.00	363	\$1,607.00	\$315.00	Yellow
B11 L	9	10' 10"	502	\$2,349.00	452	\$1,964.00	\$385.00	Black
B13 L	11	13'	606	\$2,776.00	536	\$2,321.00	\$455.00	Blue
B15 L	13	15' 2"	705	\$3,204.00	625	\$2,678.00	\$525.00	Green
B17 L	15	17' 4"	852	\$3,631.00	777	\$3,035.00	\$596.00	White
B19 L	17	19' 6"	966	\$4,058.00	881	\$3,392.00	\$666.00	Purple

To confirm harrow size, refer to number of hooks on harrow (all are odd numbers) and number of loops on draw bar.

Note: HST applies to Model B5 and B7. All other models are zero rated.

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MAY-BRIDGE HERSE A CHAINES/PACAGE [May-Bridge Chain Harrows]

Model #	Working Width	Transport Width	Approx. Weight (lbs)	Complete Caddy	Caddy with Harrow
2M15	15' 2"	8' 6"	730	\$10,784.00	\$12,534.00
2M17	17' 4"	8' 6"	770	\$10,912.00	\$12,891.00
2M19	19' 6"	8' 6"	830	\$11,106.00	\$13,317.00
2M22	21' 8"	8' 6"	930	\$11,265.00	\$13,826.00
2M24	21' 10"	8' 6"	990	\$11,499.00	\$14,292.00
2M26	26'	8' 6"	1,050	\$11,758.00	\$14,784.00

FOR LARGER CARRIERS PLEASE CALL FOR PRICING

3-Point Hitch Lift Frame

(makes use of the regular harrow draw bar & also requires top link)

Model #	Working Width	Transport Width	Complete Lift Frame	Lift Frame w/ Harrow & Draw Bar
M7	6' 6"	5'	\$1,257.00	\$2,317.00
M9	8' 8"	7'	\$1,257.00	\$2,619.00
M11	10' 10"	9'	\$1,396.00	\$3,061.00
M13	13'	11' 6"	\$1,396.00	\$3,364.00

Note: HST applies to Model M7. All other models are zero rated.

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MAY-BRIDGE HERSE A CHAINES/PACAGE [May-Bridge Chain Harrows]

Bridge Estate Harrows





- - - -	Includes draw bar 5 foot working width From drawbar to back is 50" ½" 1045 Hard Steel Shipping weight: 95 lbs Shipping dimensions: 60" L x 16" W x 6" H	\$473.00 + tax
	Includes draw bar 6' 6" working width From drawbar to back is 50" ½" 1045 hard steel Shipping weight: 125 lbs. Shipping dimensions: 78" L x 16" W x 6" H	\$698.00 + tax
	3-Point Hitch Lift Frame	
 	For 5' Estate Harrow Without Harrow Shipping weight: 70 lbs Shipping dimensions: 41" L x 10" W x 6" H	440.00 + tax
- -	For 6' 6" Estate Harrow Without Harrow Shipping weight: 120 lbs. Shipping dimensions: 52" x 10" x 6"	\$576.00 + tax
-		
-	Wheeled Carrier	\$1,107.00

www.maybridgeharrows.com info@maybridgeharrows.com

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WW.



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DEL MORINO ROTARY TILLERS, LAWN ROLLERS

NEW	TANGO	Standard Features
		 Cat 1 three point hitch Aluminum gearbox 540 rpm 4 tines per row Shear bolt PTO shaft cat 2

Model #	Working Width	Engine HP	Wt	Price (Cdn)
Tango 105	42"	12 – 30	290	\$1,977.00
Tango 125	50"	12 – 30	308	\$2,061.00

FLASH	Standard Features
	 Cat 1 three point 2 comer gearboxes, shear bolt protection 4 tines per flange Adjustable skid shoes Cat 1 PTO shaft

Model #	Working Width	Engine HP	Wt	Price (Cdn)
Flash 85	34"	12 – 25	260	\$2,260.00
Flash 96	38"	12 – 25	282	\$2,337.00
Flash 105	42"	12 – 25	287	\$2,369.00
Flash 125	50"	12 – 25	309	\$2,446.00



File Section: Section 1 Page 49 Effective Date: May 2024



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DEL MORINO ROTARY TILLERS, LAWN ROLLERS

EAGLE	Standard Features
	 Cat 1 three point Cast iron gearbox 6 tines per row Cat 4 PTO with slip clutch

Model #	Working Width	Engine HP	Wt	Price (Cdn)
Eagle 125-ZF	50"	12 – 50	414	\$3,323.00
Eagle 165-ZF	62"	12 – 50	492	\$3,691.00

URT – HF	Standard Features
	 Cat 2 three point Cast iron gearbox 100 series drive chain – oil bath 6 tines per flange Adjustable skid shoes Series 4 PTO with slip clutch

Model #	Working Width	Engine HP	Wt	Price (Cdn)
URT-HF 150	59"	30 – 70	640	\$4,948.00
URT-HF 168	67"	30 – 70	705	\$5,110.00
URT-HF 186	71"	30 – 70	728	\$5,344.00
URT-HF 204	81"	30 – 70	798	\$5,988.00
URT-HF 222	87"	30 – 70	840	\$6,212.00

'Other models available, call for pricing'

PRICED IN CANADIAN DOLLARS





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DEL MORINO ROTARY TILLERS, LAWN ROLLERS

NEW	HRA	Standard Features
		 Cat 2 three point hitch Cast Iron gearbox 540 rpm 6 tines per row Universal PTO shaft cat 5 w/slip clutch Reinforced 3 PTO frame

Model #	Working Width	Engine HP	Wt	Price (Cdn)
HRA 225	90"	50 – 95	1415	\$10,449.00
HRA 250	100"	50 – 95	1521	\$11,175.00

DEL MORINO LAWN ROLLERS

LAWN ROLLERS	Standard Features
	 Cat 1 & 2, 3 Point Scraper Water tight for filling 15.75" diameter (400mm)

Model #	Working Width	Engine HP	Wt	Price (Cdn)
RUL-120	47"	20 – 50	216	\$1,437.00
RUL-150	60"	20 – 50	243	\$1,610.00
RUL-170	68"	20 – 50	276	\$1,772.00

PRICED IN CANADIAN DOLLARS

TAB 2





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Fertilizer Spreaders

Spreads Seed or Fertilizer

The FS Series spreader features easily controlled seed gates, adjustable spreading vanes and a left/right spread control. Options include salt-sand deflector kit.

Model	Code	Features	Weight (Ibs)	Set-Up	Price
FS-150	804-003	150 Litre or 317 lbs Cap Steel Hopper Complete with Agitator and PTO Shaft		\$30.00	\$1,034.00
FS-300	804-004	250 Litre or 694 lbs Cap Steel Hopper Complete with Agitator and PTO Shaft	105	\$30.00	\$1,066.00
FS-500	804-001	338 Litre or 992 lbs Cap Steel Hopper Complete with Agitator and PTO Shaft	115	\$30.00	\$1,115.00
		Options			
400.091		Salt-Sand Kit – FS Series			\$399.00
400.200		Agitator for powder fertilizer			\$105.00
400.168 Lateral conveyor kit				\$1,117.00	
804.019		FSP100 STD			\$1,980.00
804.020		FSP150 STD			\$2,011.00



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TAB 3



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www.harcoag.ca

5808 Hwy #9, Harriston, Ontario, N0G 1Z0 Phone: 519-338-2923, Fax: 519-338-2756 File Section: Section 3, Page 1 Effective Date: Jan 1, 2024



Edge Zero Turn				
Code	Model	Price [CDN]		
EE60FR730V32	60" Kawasaki FR730V/3200	\$12,050.00		

'Pull Behind' Tracer				
Code	Model	Price [CDN]		
ET60CT656SD	60" B&S CT656 Side Discharge Pull Behind	\$7,069.00		
ET72CT724RD	72" B&S CT724 Rear Discharge Pull Behind	\$9,588.00		



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Date Change Only – 2022 pricing held

SILAGE PACKER

Standard Features

- Available with 30" steel wheels.
- 3" wide stainless steel rims.
- 5" axle gives up to 12" packing depth.
- When silage is property packed there will be very little wheel penetration
- Bolt on 3-point hitch bracket in 3N, 3, 4N or 4 are included in price, customer to specify.

Model #	Description	Lbs.	HP	Price (Cdn)
2907	7-wheel w/weight boxes/w sand*, 93" wide	7000	190	\$18,354.00
2909	9-wheel w/weight boxes/w sand*, 123" wide	9000	230	23,184.00
2911	11-wheel w/weight boxes/w sand*, 153" wide	11000	280+	28,497.00
	*customer supplied sand			



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Bale Buddy 2000

File Section: 3, Page 20 Effective Date: Aug 15, 2024



The Bale Buddy 2000 was designed to allow hay to be baled while there is up to 60% moisture in the hay. When the weather is uncooperative, this will save time waiting for the hay to dry and product with less hay spoilage.

Bale Buddy 2000 Specs

SPECS	VALUE	
LENGTH	72" (183cm)	
WIDTH	40" (102cm) BASE	
	104" (264cm) TOP	
HEIGHT	90" (229cm)	
WEIGHT	853 lbs. (382 kg)	
BALE SIZE	4x5 or 5x6	
CONNECTIONS	14 Pin	
WRAP	Standard Film Wrap	
HYDRAULICS	Auxillary Hydraulics	





BALE BUDDY 2000 - CDN PRICE - \$7,092.00

PRICES ARE FOB HARRISTON, ONTARIO – DESIGN & PRICE ARE SUBJECT TO CHANGE WITHOUT NOTICE August 2024

Made in Northern Minnesota



5808 Hwy #9 Harriston, On., NOG 120 519-338-2923, sales@harcoag.ca

Halverson Wood Products, Inc. www.HalversonWoodProducts.com 205 College St Pine River, MN 56474

(218) 587-2065 sales@halversonwp.com



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ReCon

Features Include:				
 Adjustable top deflector 				
 Inline quick adjuster for roller spacing 				
Standard Equipment:	Optional Equipment:			
 115 horse power slip clutch Hydraulic drive Spin Spreader 				
 Highway speed rated 275/60R15 tires 	 Side deflector expansions 			
 Hydraulic adjustable side deflectors 	 3PT quick hitch 			
 Clearance lights 				

Model #	Model # Description	
300705	Recon 300- Pulltype, 7 ft rolls with 540 RPM PTO	\$33,400.00
300701	Recon 300- Pulltype, 7 ft rolls with 1000 RPM PTO	\$33,400.00
300901	Recon 300- Pulltype, 9 ft rolls with 1000 RPM PTO	\$38,850.00

Options

Part #	Description	MSRP [CDN]
321645	Spin Spreader Kit, 7 foot kit	\$4,600.00
321250	Spin Spreader Kit, 9 foot kit	\$5,500.00
321585	Tandem Wheel Option	\$2,200.00
	Factory Set-Up – Tow Configuration	\$900.00

No Freight Charges on Options Ordered With Machine. Contact HARCO for Shipping Charges on Options Ordered Later.



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Cross Augers for Draper Headers

Standard Features Include:

- Patented Angled Stripper deflector bar
- Variable speed motor control
- FlexEnd Technology for flex drapers

Swept Back Unloader Paddle

Part #	Description				
	For Rigid Framed Draper Headers				
Various	Various Under 24' Cross Auger kit				
Various	25' Cross Auger kit	\$6,600.00			
Various	30' Cross Auger kit	\$7,250.00			
Various	35'-36' Cross Auger kit	\$7,500.00			
Various	40' Cross Auger kit	\$7,800.00			
Various	45' Cross Auger kit	\$8,100.00			
Various	50' Cross Auger kit	\$8,500.00			
	For Hinged Flex Draper Headers				
Various	30' Cross Auger kit for Macdon FD	\$7,350.00			
Various	35/36' Cross Auger kit for Macdon FD, Deere HDT/F	\$7,800.00			
Various	40' Cross Auger kit for Macdon FD, Deere HDR/F, Gerringhoff	\$8,000.00			
Various	45' Cross Auger kit for Macdon FD, Deere HDR/F, Gerringhoff	\$8,400.00			
Various	50' Cross Auger kit for Macdon FD, Deere HDR/F, Gerringhoff	\$8,800.00			
	Stripper Bar Kit	\$1,800.00			
	ONLY APPLICABLE IN WESTERN CANADA. Auger exchange kits				
	available for worn out Macdon Augers, up to \$1,500.00 core credit available				
	per straight auger (\$3,000.00 kit)				
	Freight charges vary dependant on quantity ordered				



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Cross Augers for Draper Headers – Part Number Reference Table

Header	Width	Part #	Header	Width	Part #
AGCO / MF			John Deere		
9345 AGCO	45ft	4159345	HD35R / HD35F	35ft	413035
9340 AGCO	40ft	4159340	HD40R / HD40F	40ft	413040
9335 AGCO	35ft	4159335	HD45R / HD45F	45ft	413045
9330 AGCO	30ft	4159330	HD50R / HD50F	50ft	413050
9250 / 9255 Dynaflex	45ft	406504	645FD / 745FD / RD45F	45ft	405853
9250 / 9255 Dynaflex	40ft	406503	640FD / 740FD / RD40F	40ft	405852
9250 / 9255 Dynaflex	35ft	406502	635FD / 735FD / RD35F	35ft	405851
9250 / 9255 Dynaflex	30ft	406501	630FD / 730FD / RD30F	30ft	405850
9250 / 9255 Dynaflex	25ft	406500	640D/740D	40ft	405848
5300 / 5400 AGCO	40ft	405863	635D/735D	35ft	405847
5300 / 5400 AGCO	35ft	405862	630D/730D	30ft	405846
5300 / 5400 AGCO	30ft	405861	625D/725D	25ft	405845
5300 / 5400 AGCO	25ft	405860	936D	36ft	405844
5000 - 5200 AGCO	36ft	405797	930D	30ft	405843
5000 - 5200 AGCO	30ft	405796	925D	25ft	405842
5000 - 5200 AGCO	25ft	405795	440 Swather (D65)	40ft	405867
600 AGCO	36ft	405828	2360 Swather	18ft	405840
600 AGCO	30ft	405827	MacDon		
Honey Bee			960 Finger Forward	25ft	405870
Honey Bee AirFlex	30ft	412230	960 Finger Forward	30ft	405871
Honey Bee AirFlex	36ft	412236	960 Dual Drive	36ft	405885
Honey Bee AirFlex	40ft	412240	962 (CNH 1042)	25ft	405880
Honey Bee AirFlex	45ft	412245	962 / 963 (CNH 1042 / 2042)	30ft	405824
Honey Bee AirFlex	50ft	412250	962 / 963 (CNH 1042 / 2042)	36ft	405826
Honey Bee	42ft	405812	972 / 973 (CNH 1052 / 2052)	15ft	405874
Honey Bee NH94C	40ft	405810	972 / 973 (CNH 1052 / 2052)	18ft	405930
Honey Bee	39ft	405811	972 / 973 (CNH 1052 / 2052)	21ft	405875
Honey Bee (Ctr) NH94C	36ft	405803	972 / 973 (CNH 1052 / 2052)	25ft	405876
Honey Bee (Offset)	36ft	405806	972 / 973 (CNH 1052 / 2052)	30ft	405877
Honey Bee, NH94C	30ft	405802	972 / 973 (CNH 1052 / 2052)	36ft	405878
Honey Bee	25ft	405800	974 (CNH 2062, NH84C)	30ft	410029
CNH			974 (CNH 2062, NH84C)	36ft	410036
NH 840CD, 880CF, CNH 3142, 3152, 3162	45ft	406499	D60 / D65 / D145 (CNH 2142, 2152)	45ft	405873
NH 840CD, 880CF, CNH 3142, 3152, 3162	40ft	406498	D60 / D65 / D140 (CNH 2142, 2152)	40ft	405867
NH 840CD, 880CF, CNH 3142, 3152, 3162	35ft	406497	D60 / D65 / D135 (CNH 2142, 2152)	35ft	405866
NH 840CD, 880CF, CNH 3142, 3152, 3162	30ft	406496	D60 / D65 / D130 (CNH 2142, 2152)	30ft	405865
NH 840CD, 880CF, CNH 3142, 3152, 3162	25ft	406495	D60 / D65 / D125 (CNH 2142, 2152)	25ft	405864
Midwest			FD70 / FD75 / FD145 (CNH 2162)	45ft	410045
Midwest	45ft	405836	FD70 / FD75 / FD140 (CNH 2162)	40ft	410040
Midwest	42ft	405835	FD70 / FD75 / FD135 (CNH 2162)	35ft	410035
Midwest	40ft	405834	FD70 / FD75 / FD130 (CNH 2162)	30ft	410030
Midwest	36ft	405833	FD250	50ft	420050
CLAAS			FD245	45ft	420045
MaxFlo 1050	35ft	411050	FD240, Triple Reel	40ft	420040
MaxFlo 1200	40ft	411200	FD241, Dual Reel	40ft	420041
Convio 1080	35ft	411080	FD235	35ft	420035
Convio 1230	40ft	411230			
Convio 1380	45ft	411380			

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\$400.00



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Sprayers

ATV & Side by Side

Features Include:

- Ideal for drift reduction and reducing off target drift & subsequent damage in adjacent property.
- Useful for livestock operation in fence lines & patch treatment in pastures.
- Municipalities can control unwanted vegetation in ditches, boulevards & ditches.

Standard Equipment:

- Follows the ground with wheels that are included to ensure best wind protection.
- Includes a 15-60 US gallon V bottom tank, a high capacity 12V pump with relief valve.
- Shutoff valves for each boom section.

Optional Equipment:

- 5, 10 & 15' standard units available, ask about special orders.
- Hand wand with hose reel.
- Fresh water or second chemical tank.
- Chemical Inductor.

Model #	Model # Description	
235400	Complete 10' Shielded Sprayer, 12 gal tank, ATV receiver mounts	\$3,920.00
235481	Complete 15' Shielded Sprayer, 50 gal tank, UTV box mount	\$6,020.00
235399	Complete 15' Shielded Sprayer, 50 gal tank, 3 PT hitch mount	\$5,670.00
235645	Shielded Boom section, 5' centre, 3 way rollover nozzles	\$965.00
235640	Shielded Boom section, 5' left, 3 way rollover nozzles	\$965.00
235635	235635 Shielded Boom section, 5' right, 3 way rollover nozzles	
231790	Premium hand want, 50' hose on manual reel with ball valve	\$1,150.00
237751	Chemical Inductor	\$125.00
235482	Electric remote control for boom shut-offs	\$700.00
231709	231709 LH or RH end nozzle kit (not shielded)	
235840	5840 Eye and hand wash fresh water kit, 12 gallon	
115340	115340 Trimble GFX350 with Nav 500 \$	

Factory set up or installation



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Sprayers

Truck Mounted Road Side

Features Include:

- Ideal for drift reduction and reducing off target drift & subsequent damage in adjacent property.
- Municipalities can control unwanted vegetation in ditches, boulevards & ditches.

Standard Equipment:

- Shielded sprayer with gauge wheels follow the ground to insure best drift protection.
- High capacity Honda pump.
- Shutoff valves for each boom section.
- Auto reset boom breakaway.

Optional Equipment:

- 7, 12 & 17' standard units available, ask about special orders
- Hand wand with hose reel, 425-510 US gallon V bottom fill tank
- Fresh water, second or third chemical tank
- Upper or lower end nozzles. Eye & hand wash kit. Firefighter nozzle, Microtrak autorate controller

Model #		Description	
231815	Base	Road Side Sprayer, w Honda pump & microtrak autorate controller	\$8,665.00
231816	Base	Road Side Sprayer, w Honda pump & manual pressure control	\$6,050.00
231850	Booms	S18 Shielded Sprayer Boom, 7' 4 nozzle centre w/Varitarget	\$6,100.00
231853	Booms	S18 Shielded Sprayer Boom, 5' 3 nozzle left w/Varitarget	\$4,300.00
231858	Booms	S18 Shielded Sprayer Boom, 5' 3 nozzle right w/Varitarget	\$4,300.00
231810	Booms	Shielded Sprayer Boom, 7' 4 nozzle right w/Varitarget	\$5,070.00
231701	Tanks	425 gallon tank for 5 1/2' truck bed	\$5,075.00
231700	Tanks	510 gallon tank for 6 1/2" truck bed	\$5,375.00
231702	Tanks	Dual 510 gallon tanks for trucks with deck	\$7,170.00
231695	Tanks	Dual 60 gallon optional tanks for 8' truck bed	\$2,050.00
		OPTIONS	
231709		Lower end nozzle kit, not shielded	\$445.00
231708		Upper end nozzle kit, not shielded	\$445.00
116222		Firehose nozzle kit, 12' hose with manual shut off	\$500.00
231790		Hand wand kit, 100' hose on manual rewind reel	\$1,750.00
231686		Premium hand wand kit, 100' hose on 12VDC electric rewind reel	\$2,950.00
231681		LED Beacon light kit, 360 degree view	\$350.00
		Colour monitor and camera for RH boom view	\$900.00
235840		Eye & hand wash fresh water kit, 12 gallon	\$460.00
		Factory set up or installation	\$900.00



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Sprayers

Cat II 3 Point Hitch Road Side

Features Include:

- Ideal for drift reduction and reducing off target drift & subsequent damage in adjacent property.
- Municipalities can control unwanted vegetation in ditches, boulevards & ditches.

Standard Equipment:

- Shielded sprayer with gauge wheels follow the ground to insure best drift protection.
- 60 US gallon V bottom fill tank with high capacity hydraulic pump.
- Shutoff valves for each boom section.
- Auto reset boom breakaway.

Optional Equipment:

- 7, 12 & 17' standard units available, ask about special orders
- Hand wand with hose reel
- Fresh water, second or third chemical tank
- Upper or lower end nozzles. Eye & hand wash kit. Firefighter nozzle, Microtrak autorate controller

Model #		Description	MSRP [CDN]
235975	Plumbing	Road Side Sprayer, w Hydraulic pump & microtrak autorate controller	\$8,665.00
235976	Plumbing	Road Side Sprayer, w Hydraulic pump & manual pressure control	\$6,050.00
231850	Booms	S18 Shielded Sprayer Boom, 7' 4 nozzle centre w/Varitarget	\$6,100.00
231853	Booms	S18 Shielded Sprayer Boom, 5' 3 nozzle left w/Varitarget	\$4,300.00
231858	Booms	S18 Shielded Sprayer Boom, 5' 3 nozzle right w/Varitarget	\$4,300.00
231810	Booms	Shielded Sprayer Boom, 7' 4 nozzle right w/Varitarget	\$5,070.00
235960	Base	60 gallon tank for 3 point hitch	\$5,250.00
235961	Base	Dual 60 gallon tanks for 3 point hitch	\$6,300.00
		OPTIONS	
231709		Lower end nozzle kit, not shielded	\$445.00
231708		Upper end nozzle kit, not shielded	\$445.00
116222		Firehose nozzle kit, 12' hose with manual shut off	\$500.00
231790		Hand wand kit, 100' hose on manual rewind reel	\$1,750.00
231686		Premium hand wand kit, 100' hose on 12VDC electric rewind reel	\$2,950.00
231681		LED Beacon light kit, 360 degree view	\$350.00
		Colour monitor and camera for RH boom view	\$900.00
235840		Eye & hand wash fresh water kit, 12 gallon	\$460.00
		Factory set up or installation	\$900.00



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Multi Trailer

Hay Hauling System – Sold Factory Direct

Features Include:

- Manual electric brake interlock for loading
- Conversion from flat deck to bale mode in under a minute with one person

Standard Equipment:

- 8000 lb axles, trailer ramps
- 14 ply load range 'G' tires, LED lights

Optional Equipment:

- 2 5/16" Ezee guide ball hitch
- King Pin Hitch

Model #	Description	MSRP [CDN]	
450660	Multi-Trailer – 31', Tri-Axle Hay Hauling System	\$38,900.00	
	Replacement Parts		
450398	Kingpin Hitch	\$314.00	
450476	2 5/16" Ball Ezee Guide Hitch	\$369.00	
113984	14 Ply Spare Tire w/Rim	\$354.00	
450890	Rear Flashing Amber Light	\$278.00	
	Please contact Harco for current freight quote		



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Sitrex Mowers

Disc Mower – Series DM							
Code	Model Weight Net Price						
		Lb	Kg	Set Up	[CDN]		
801.281	DM/4 4 Disc Mower – 66" Cutting Width	700	320	\$100.00	\$15,124.00		
801.282	DM/5 5 Disc Mower – 81" Cutting Width	810	370	\$100.00	\$16,550.00		
801.311	DM/6 6 Disc Mower – 95" Cutting Width	910	420	\$120.00	\$21,528.00		
801.310	DM/7 7 Disc Mower – 110" Cutting Width	1,080	490	\$120.00	\$22,780.00		
801.322	DM/8 8 Disc Mower – 127" Cutting Width	1,400	635	\$120.00	\$28,814.00		







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Sitrex Hay Rakes & Tedders

		Wei	ght							
Code	Model	Lb	Kg	Net Set Up	Price [CDN]					
	3-Point Type – RP Series									
802.036	RP/2 RH	145	66	\$60.00	\$1,405					
802.037	RP/3			\$90.00	\$2,006					
802.010	RP/4 RH	396	180	\$120.00	\$2,652					
802.012	RP/5 RH Wheel on end	440	200	\$150.00	\$3,189					
802.017	RP/6 RH	551	250	\$180.00	\$4,107					
	QR Series V-Rake	with Susp	ension							
802.352	QR-8, 8 Wheel, 10' Working Width	1500	1	\$250.00	\$13,186					
802.353	QR-10, 10 Wheel, 22' Working Width	1630		\$315.00	\$14,840					
802.354	QR-12, 12 Wheel, 25' 7" Working Width	1830		\$380.00	\$16,897					
230.371/c										
230.735	QR HYDR. ADJ. KIT QR8-10				\$2,145					
230.735	QR HYDR. ADJ. KIT QR8-10				\$2,186					
230.908	CONVERSION KIT FOR QR/8 IN QR/10				\$2,145					
	QRX Serie	s V-Rake								
802.930	QRX-12, 12 Wheel, 55" x 7mm Tines	2670	1210	\$420.00	\$23,007					
802.931	QRX-14, 14 wheel, 55" x 7mm Tines	2955	1340	\$480.00	\$24,898					
802.934	QRX-16, 16 wheel, 55" x 7mm Tines				\$30,110					
	QRX Series Rakes – 60" x 7.5mr	n Whool O	ntion		\$62					
	QRA Series Rakes – 60 x 7.5mi	ii wiieei O	ριοπ		(per wheel)					
260.698 Dual Kicker Wheel Kit										
	Basket Rakes									
802.895	BR2030/6				\$92,421					
802.891	BR2030/7				\$93,705					
	HEAVY DUT									
802.740	PRO/17 RAKE (17 wheels)				\$68,272					





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		Weight			
Code	Model	Lb	Kg	Net Set Up	Price [CDN]
			_		
	MX Explorer Rak			* ~~~~~~	<u> </u>
802.030	MX/8 Less Ratchet Jack	2685		\$320.00	\$22,993
802.016	MX/10 Less Ratchet Jack	3015		\$400.00	\$24,549
802.158	MX/12 With Ratchet Jack	3350	1520	\$480.00	\$26,458
	Optio	nal			
220.264	Ratchet Jack Kit				\$919
220.379	Hydraulic Kicker Wheel Kit				\$2,778
220.434	Single Side Opening Kit				\$1,823
220.441	Conversion Kit – MX8-10				\$1,823
	Tedd	ers			
802.829	RT/2500 Pull Type				\$5,334
802.739	RT/3000 Pull Type	385	175		\$5,569
802.747	RT/5200 17' Spring Lift Pull Type				\$11,319
802.746	RT/5200 H 17' Hydraulic Lift Pull Type	830	377		\$12,140
802.788	RT/5800 19' Hydraulic Lift – Pull Type				\$13,583
802.013	ST/780H Six Rotors, Hydraulic 26' Pull	2470	1120		\$35,672
	· · · · ·				
	Tedders –	Rakes			
802.129	Hay Maker 300	726	330		\$9,305
802.091	Hay Maker 400	924	420		\$13,938
	Including P	TO Shaft			
	MKE Professional Rakes	– Pull Tyr	pe. New St	vle	
802.918	MKE/10, 10 Wheel, 55" x 7mm Tines	3920		\$400.00	\$31,206
802.919	MKE/12, 12 Wheel, 55" x 7mm Tines	4275		\$480.00	\$32,779
802.920	MKE/14, 14 Wheel, 55" x 7mm Tines	5615		\$560.00	\$43,250
802.921	MKE/16, 16 Wheel, 55" x 7mm Tines	6060		\$640.00	\$44,837
802.922	MKE/18, 18 Wheel, 55" x 7mm Tines	7465		\$720.00	\$52,663
802.923	MKE/20, 20 Wheel, 55" x 7mm Tines	7760		\$800.00	\$54,248
	MKE Series Rakes – 60" x 7.5mn		1		





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		Wei	ght						
Code	Model	Lb	Kg	Net Set Up	Price [CDN]				
	MKE Professional Rakes Continued								
Optional									
	Hydraulic Kicker Wheel Kit				\$3,523				
250.441	Tandem Tire/Wheel Kit				\$2,624				
250.443	Rear Hydraulic Opening Kit – MKE10-12				\$3,175				
250.444	Rear Hydraulic Opening Kit – MKE14-16				\$3,229				
250.492	Rear Hydraulic Opening Kit – MKE18-20				\$3,322				
250.436	Conversion Kit – MKE10-12, 55" Wheels				\$1,585				
250.437	Conversion Kit – MKE14-16, 55" Wheels				\$2,193				
250.437	Conversion Kit – MKE18-20, 55" Wheels				\$2,193				
250.438	Conversion Kit, MKE10-12, 60" Wheels				\$1,686				
250.439	Conversion Kit, MKE14-16, 60" Wheels				\$2,291				
250.439	Conversion Kit, MKE18-20, 60" Wheels				\$2,291				
250.445	Single Side Opening Kit				\$1,842				
	Rotary I	Rakes							
802.081	SR320/8, 3-Point, 8 Arms				\$10,846				
802.599	SR350/9, 3-Point, 9 Arms	991	450	\$150.00	\$13,610				
802.150	SR420/11, 3-Point, 11 Arms	1233	560	\$200.00	\$17,160				
802.063	SR420/11H Pull-Type	1352	614	\$200.00	\$22,021				
802.321	SR500/13, 3-Point, 13 Arm	1907	865	\$300.00					
802.729	SR500/13, Pull-Type w/ Tandem, 13 Arms	1907	865	\$300.00	\$23,780				
802.380	TW7800 Twin Rotary Rake	4140	1880		\$55,383				



ACTION 120 SR

ACTION 120 LSR

802.901

802.902

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\$46,705.00

\$51,534.00

Sitrex Balers

Round Baler Action 120

		Round Baler ACTION 120			
Chamber dim	ension 120x120	cm • Chain bars n. 34			
 Pick-up 1,70 	mt with 1 wheel	 Pick-up 2,00 mt with 2 wheel, with side 			
 Hydraulic cor 	ntrol pick-up	augers			
 Alternative co 	omb feeder	Mechanic control binding	TREX		
• Tires 10/75-1	5 (11/80-15 seria	al with 🔹 Mechanic control bale density 🛛 🚛	13 C 23 W 2 C 2 C 0		
wide pick-up)		Lights installation	71.		
 Mechanic cou 	unter bales	Adjustable draw bar in 2 points			
 PTO camsha 	ft with safety bol	t • Ladder			
 Low power al 	osorption (40 C\	Acoustic luminous signal full chamber			
 Standard higl 	n-density cross-l	• High bale density thanks to mechanic			
 Acoustic sign 	al full chamber	hooks on the rear door			
(standard)		 Adjustable telescopic carriageway of 6.2" 			
Model	Code	Description	Price - CDN		
ACTION 120	802.897	Round baler with standard pick-up-only twine binding	\$41,345.00		
ACTION 120 L	802.898	Round baler with pick-up 2 mt only twine binding	\$46,122.00		
ACTION 120 R	802.899	Round baler with standard pick-up-only net binding	\$45,324.00		
ACTION 120 RL	802.900	Round baler with pick up 2 mt only net binding	\$50,084.00		

DIMENSIONS & WEIGHTS

Round baler with standard pick-up twine and net binding

Round baler with pick up 2 mt twine and net binding

	Model	Width (inch)	Length (inch)	Height (inch)	Weight (lbs)
In working	120	86.6 "	141.7"	78.7"	4607 lbs
In working	120 L	90.5"	141.7"	78.7"	4784 lbs
For transport	120	81.5"	94.4"	69.2"	4607 lbs
For transport	120 L	81.5"	94.4"	69.2"	4784 lbs

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FITTINGS

	Code	Description	Price CDN
	240.140	Addition for electric twine binding M 100	\$1,092.00
	240.141	Addition for electric net binding M 100	\$1,292.00
	240.142	Addition for electric twine-net binding M 100	\$1,549.00
	240.143	Addition for automatic twine binding M 200	\$2,765.00
	240.144	Addition for automatic net binding M 200	\$2,482.00
	240.145	Addition for automatic twine + net binding M 200	\$4,279.00
Recommended	240.146	Bale ejector	\$833.00
Recommended	240.147	Second wheel for pick-up (standard on wide pick-up)	\$459.00
	241.455	Addition for a couple of iron wheels on standard pick-up	\$675.00
	241.456	Addition of one iron wheel on pick-up	\$292.00
	240.150	Addition for a couple of iron wheels on a wide pick-up	\$426.00
Recommended	240.151	Addition for wheels 11/80-15 (standard on wide pick-up)	\$426.00
	240.152	Addition for wheels 15.0/55-17 on 120	\$1,292.00
	240.153	Addition for wheels 15.0/55-17 on 120 L	\$975.00
	240.477	Addition for wheels 19.0/45-17	\$3,315.00
	240.171	Addition for a couple wheels 19.0/45-17 of ACTION 120 L	\$2,465.00
	241.453	Addition for a couple of adjustable wheels pick-up 170 cm	\$592.00
	241.454	Addition for a couple of adjustable wheels pick-up 200 cm	\$376.00
	241.457	Addition for P.T.O. shaft 8 teeth	\$259.00
Recommended	240.154	Addition for big angle P.T.O. shaft	\$1,066.00
	241.458	Addition for big angle P.T.O. shaft 8 teeth	\$1,066.00
Recommended	240.155	Automatic lubrication	\$1,892.00
	240.156	Addition for hydraulic brakes	\$2,156.00
	240.157	Automatic lubrication main chain (only with code 240.155)	\$775.00
	241.436	Safety kit "ACTION"	\$675.00
	241.752	Addition for a three-pole power cable	\$145.00
	241.767	Tank support	\$342.00
	241.778	Sprayer kit for distribution of preservatives (requires cod. 241.767)	\$5,012.00
	241.779	Humidity meter kit	\$1,842.00

FITTINGS REQUESTED AFTER DELIVERY OF THE MACHINE

Code	Description	Price CDN
241.252	Manual twine binding (after the delivery of the machine)	\$2,075.00
240.139	Manual net binding (after the delivery of the machine)	\$5,471.00
241.460	Kit electric twine binding M100	\$1,282.00
241.461	Kit electric net binding M100	\$1,449.00
241.462	Kit electric twine + net binding M100	\$1,865.00
241.463	Kit automatic twine binding M200	\$3,339.00
241.464	Kit automatic net binding M200	\$3,672.00
241.465	Kit automatic twine + net binding M200	\$4,255.00
241.467	Kit hydraulic brakes	\$3,089.00
241.468	Kit German towing eye DIN 74054	\$409.00
241.469	Kit couple of wheels 11.5/80-15	\$1,292.00
241.470	Kit couple of wheels 15.0/55-17	\$2,456.00
241.483	Kit couple of wheels 19.0/45-17	\$4,555.00
241.471	Kit couple of pick-up adjustable wheels	\$816.00
240.148	Kit couple pick-up iron wheels	\$775.00
241.472	Kit couple of pick-up adjustable wheels	\$416.00
241.473	Kit P.T.O. shaft 8 teeth	\$1,025.00
241.474	Kit homokinetic P.T.O. shaft	\$1,732.00
241.475	Kit homokinetic P.T.O. shaft 8 teeth	\$1,732.00
241.753	Kit three-pole power cable	\$183.00

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Round Baler Action 150

Round Baler ACTION 150

- Chamber dimension 120x150 cm
- Pick-up 1,70 mt with 1 wheel
- Hydraulic control pick-up
- Alternative comb feeder
- Tires 11/80-15
- Mechanic counter bales
- PTO camshaft with safety bolt
- Low power absorption (50 CV)
- Standard high-density cross-bars
- Electric signal full chamber (Standard)

- Chain bars n. 41
- Pick-up 2,00 mt with 2 wheel, with side augers
- Mechanic control binding
- Mechanic control bale density
- Lights installation

- Acoustic luminous signal full chamber

Adjustable draw bar in 2 points

- High bale density thanks to mechanic hooks on the rear door
- Adjustable telescopic carriageway of 6.2"

Model	Code	Description	Price - CDN
ACTION 150	802.285	Round baler with standard pick-up-only twine binding	\$45,341.00
ACTION 150 L	802.286	Round baler with pick-up 2 mt only twine binding	\$50,101.00
ACTION 150 R	802.522	Round baler with standard pick-up-only net binding	\$49,304.00
ACTION 150 LR	802.523	Round baler with pick up 2 mt only net binding	\$54,016.00
ACTION 150 SR	802.524	Round baler with standard pick-up twine and net binding	\$50,701.00
ACTION 150 LSR	802.525	Round baler with pick up 2 mt twine and net binding	\$55,446.00

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DIMENSIONS & WEIGHTS

	Model	Width (inch)	Length (inch)	Height (inch)	Weight (Ibs)
In working	150	86.6 "	153.5"	90.5"	5401 lbs
In working	150 L	90.5"	153.5"	78.7"	5511 lbs
For transport	150	81.5"	106.3"	81.1"	5401 lbs
For transport	150 L	81.5"	106.3"	81.1"	5511 lbs



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FITTINGS

	Code	Description	Price CDN
	241.446	Addition for electric twine binding M 100	\$1,092.00
	241.447	Addition for electric net binding M 100	\$1,292.00
	241.448	Addition for electric twine + net binding M 100	\$1,549.00
	241.449	Addition for automatic twine binding M 200	\$2,765.00
	241.450	Addition for automatic net binding M 200	\$2,482.00
	241.451	Addition for automatic twine + net binding M 200	\$4,279.00
Recommended	240.146	Bale ejector	\$833.00
Recommended	240.147	Second wheel for pick-up (standard on wide pick-up)	\$459.00
	241.455	Addition for a couple of iron wheels on standard pick-up	\$675.00
	241.456	Addition of one iron wheel on pick-up	\$292.00
	240.150	Addition for a couple of iron wheels on a wide pick-up	\$426.00
	241.453	Addition for a couple of adjustable wheels pick-up 170 cm	\$592.00
	241.454	Addition for a couple of adjustable wheels pick-up 200 cm	\$376.00
	240.153	Addition for wheels 15.0/55-17	\$975.00
	240.171	Addition for couple of wheels 19.0/45-17	\$2,465.00
	241.457	Addition for P.T.O. shaft 8 teeth	\$259.00
Recommended	240.154	Addition for big angle P.T.O. shaft	\$1,066.00
	241.458	Addition for big angle P.T.O. shaft 8 teeth	\$1,066.00
Recommended	240.165	Automatic lubrication	\$464.00
	240.156	Addition for hydraulic brakes	\$2,156.00
	240.166	Automatic lubrication main chain (only with code 240.165)	\$775.00
	241.436	Safety kit "ACTION"	\$675.00
	241.752	Addition for a three-pole power cable	\$145.00
	241.767	Tank support	\$342.00
	241.778	Sprayer kit for distribution of preservatives (requires cod. 241.767)	\$5,012.00
	241.780	Humidity meter kit	\$1,842.00

FITTINGS REQUESTED AFTER DELIVERY OF THE MACHINE

Code	Description	Price CDN
241.459	Manual twine binding (after the delivery of the machine)	\$2,075.00
240.164	Manual net binding (after the delivery of the machine)	\$5,471.00
241.460	Kit electric twine binding M100	\$1,282.00
241.461	Kit electric net binding M100	\$1,449.00
241.462	Kit electric twine + net binding M100	\$1,865.00
241.463	Kit automatic twine binding M200	\$3,339.00
241.464	Kit automatic net binding M200	\$3,672.00
241.465	Kit automatic twine + net binding M200	\$4,255.00
241.467	Kit hydraulic brakes	\$3,089.00
241.468	Kit German towing eye DIN 74054	\$409.00
241.469	Kit couple of wheels 11.5/80-15	\$1,292.00
241.470	Kit couple of wheels 15.0/55-17	\$2,456.00
241.483	Kit wheels 19.0/45-17	\$4,555.00
241.471	Kit couple of pick-up adjustable wheels	\$816.00
240.148	Kit couple pick-up iron wheels	\$775.00
241.472	Kit pick-up iron wheels	\$416.00
241.473	Kit P.T.O. shaft 8 teeth	\$1,025.00
241.474	Kit homokinetic P.T.O. shaft	\$1,732.00
241.475	Kit homokinetic P.T.O. shaft 8 teeth	\$1,732.00
241.753	Kit three-pole power cable	\$183.00

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Mini Round Baler M50

 Chamber dimension 50x70 cm Changeable wheel-track Automatic monotwine binding device with signal horn or net binding device with signal horn Central drawbar + longer drawbar or three-point linkage Adjustable pick-up wheels Can be used in combination with small tractors with limited power Produces bales that can be carried by hand Can collect and bale green crops Tailgate with hydraulic control and mechanic lock Bale chute Bale counter Double pick-up balancing Cardan shaft Pick-up side star wheels not provided with three-point linkages Can be used in combination with small tractors with limited power Produces bales that can be carried by hand Can collect and bale green crops 	Mini	Round Baler M50
	 Changeable wheel-track Automatic monotwine binding device with signal horn or net binding device with signal horn Central drawbar + longer drawbar or three-point linkage Adjustable pick-up wheels Can be used in combination with small tractors with limited power Produces bales that can be carried by hand 	 and mechanic lock Bale chute Bale counter Double pick-up balancing Cardan shaft Pick-up side star wheels not provided with three-point linkages Can be used in restricted areas/ or on steep slopes and areas with narrow access The adjustable pick-up wheel enables the pickup to be kept at the correct distance from

Model	Code	Description	Price - CDN
M50 MINIROTO	808.009	Mini round baler with 85cm / 33.4" pick-up width	\$29,879.00

DIMENSIONS & WEIGHTS

	Model	Width (inch)	Length (inch)	Height (inch)	Weight (Ibs)
In working	M50 MR	55.1"	88.2"	60.6"	844 lbs
For transport	M50 MR	55.1"	48.8"	51.2"	844 lbs

OPTIONAL ACCESSORIES

Code	Description	Price CDN
280.022	Three-point linkage or central drawbar (after sale)	\$1,570.00
280.023	Power pack	\$4,369.00
280.024	Lateral drawbar	\$5,692.00
280.025	Pick-up hydraulic control	\$1,042.00
280.026	Electric control for net binding device	\$1,968.00

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Square Baler M60

	Square Baler M60				
 Pick-up jack Cardan shaft Can be used power tractor 	in combination v s se in mountain a	 Bale cou Third-wh Suitable Mini/s w 			
Model	Code	Descr	Price - CDN		
M60 MINI	808.011	Square baler with 105cm / 41" pick-up width		\$32,532.22	
M60 SUPER	808.012	Square baler with 140cm /	\$33,600.84		

DIMENSIONS & WEIGHTS

	Model	Width (inch)	Length (inch)	Height (inch)	Weight (lbs)
In working	M60 M	63"	156.3"	59.8"	2000 lbs
In working	M60 S	74.8"	156.3"	59.8"	2205 lbs
For transport	M60M	63"	126.4"	59.8"	2000 lbs
For transport	M60 S	74.8"	126.4"	59.8"	2205 lbs

OPTIONAL ACCESSORIES

Code	Description	Price CDN
280.027	Third wheel for "SUPER"-"EXPORT"-"MAGNUM"	\$725.00
280.028	Hydraulic pick-up lift	\$1,404.00
280.029	Hydraulic drawbar adjustment for "M60 Mini/S"	\$1,568.00
280.030	Hydraulic drawbar adjustment for "M60 Mini"	\$1,568.00
280.031	Hydraulic drawbar adjustment for "M60 Super"	\$1,568.00
280.032	Long chute and rear trailer hitch	\$3,251.00
280.033	Wide-angle cardan shaft	\$1,620.00
280.034	Pick-up wheel	\$718.00
280.035	Third wheel with holder for "MINI"	\$1,549.00
280.036	Third wheel with holder for "SUPER"	\$1,549.00
280.037	*Hand brake for "MINI"-" SUPER"	\$1,658.00

*These Options can be supplied, together with the machines only net ex-works prices.

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Mini Wrapper MF 70

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- Mini Wrapper MF 70
- Bale size 50x50 : 50x70
- Mechanic transmission with cardan shaft
- Lap winding number selection with automatic stop of the platform
- The machine stops automatically when it has finished
- Completely Automatic wrapping
- Selection of superimposable film layers (2,4,6)



Rotating platform with two drive rolls with belts

Model	Code	Description	Price - CDN
MF 70/M	808.015	Three-point mounted mini wrapper	\$15,984.00

DIMENSIONS & WEIGHTS

	Model	Width (inch)	Length (inch)	Height (inch)	Weight (lbs)
In working	MF 70/M	47"	63"	37"	205 lbs
For transport	MF 70/M	47"	63"	37"	205 lbs

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Bale Wrapper WR1600

	Bale Wr	apper WR1600				
Three-point mounted with 2	2 driven rolls	• Three-point linkage 2	2 nd and 3 rd cat			
Film Stretcher 75-50cm		Aluminum film stretcher rolls				
 Hydraulic cutting 		Possibility for overlap	oping film layers 2	2+2		
• 3 pinions for the variation fi	lm layer	Satellite stretching fil	m			
 Manually adjust speed 		 Proportional speed and advancing 				
 Safety system with mechar 	nic release	• It works down on the soil therefore It can be				
• Very compact and nimble,	simple to	mple to linked to a small tractor				
handle, also in reduced spa	aces	Depend on the rotation	on speed			
 Working speeds are adjust the setting of the oil deliver 	•	Tours counter				
 Replacing a transmission's 	opinion, you					
can set the overlapping				1000		
(for the film of 750mm or 50	00mm)		sitrex	and the second s		
Model Code		Description		Price - CDN		

Model	Code	Description	Price - CDN
WR 1600 B	802.309	Three-point mounted satellite bale wrapper with	
		brake	\$31,037.00
WR 1600 BA	802.543	Automatic satellite-mounted bale wrapper with brake	\$26,266.00

DIMENSIONS & WEIGHTS

	Model	Width (inch)	Length (inch)	Height (inch)	Weight (lbs)
For transport	WR 1600/1600B	62.2"	97.6"	93.7"	1785 lbs

ACCESSORIES REQUIRED AT MACHINE ORDER

Code	Description	Price CDN
240.816	Support kit 1 reel	\$276.00
241.158	Addition for Auto-Stop	\$1,192.00
241.288	Transport kit 1600 without rollers	\$359.00
240.185	Kit load sensing	\$276.00
241.752	Addition for a three-pole power cable	\$145.00

ACCESSORIES REQUIRED AFTER SALE

Code	Description	Price CDN
241.148	Automatic wrapping control set (delivered after machine dispatch)	\$6,004.00
241.159	Kit Auto-Stop	\$2,206.00
241.753	Kit three-pole power cable	\$183.00

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Bale Wrapper WR1800

Bale Wrapper WR1800					
Electronic counter tours	 Three-point mounted with 2 rolls and 3 belts 				
Film stretcher 75-50 cm	 Film overlapping 2+2 or 2+2+2 				
Aluminum film stretcher roll	 Fast system of height adjustment film 				
Cradle support with the fifth wheel	stretcher				
Predisposition for trailed version	 Bale discharging by hydraulic control 				
Compact and strong machine	 Cradle installed on the fifth wheel and not on 				
Big loading capacity	bearings				
3 rapports of stretching film	 New film stretcher with locking system of reel 				
New automatism for pliers' rearmament	 Self-centering for the position of cradles 				
Automatic rearmament of cutting pliers	overturning				

Adjoinatic realmanent of cutting pilers					
Model	Code	Description	Price - CDN		
WR 1800	802.296	Three-point mounted bale wrapper	\$20,979.00		
WR 1800 A	802.544	Automatic bale wrapper	\$28,624.00		

DIMENSIONS & WEIGHTS

	Model	Width (inch)	Length (inch)	Height (inch)	Weight (lbs)
For transport	WR 1800	70.8"	98.8"	74.8"	1728 lbs

ACCESSORIES REQUIRED AT MACHINE ORDER

Code	Description	Price CDN
240.179	Support kit 1 reel	\$276.00
240.180	Support kit 2 reels	\$309.00
240.183	Remote wrapping control (only with 240.182)	\$2,015.00
240.184	Kit for 4th additional belt	\$426.00
240.185	Load sensing kit	\$276.00
240.186	Addition for cables kit 3,5 mt (no. 2)	\$176.00
240.194	Adjustment kit for cradle tours	\$892.00
241.276	Overlapping of 2 bale wrappers	\$802.00
241.277	Overlapping of 3 bale wrappers	\$987.00
241.160	Addition for Auto-Stop	\$1,192.00
241.752	Addition for a three-pole power cable	\$145.00
241.758	Independent hydraulic system	\$3,089.00

ACCESSORIES REQUIRED AFTER SALE

Code	Description	Price CDN
241.161	Auto-Stop Set	\$2,206.00
241.182	Automatic wrapping control kit (supplied after the delivery)	\$7,994.00
240.178	Transformation kit from 1800 to 2100	\$5,438.00
241.753	Kit three-pole power cable	\$183.00

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Bale Wrapper WR2100

Bale Wrapper WR2100				
Model with 2 rolls and 3 belts			Film stretcher 75-50cm	
 Central loading 	j fork		Aluminum film stretcher rolls	
 Electronic cour 	nter tours		Automatic rearmament of cutting plie	rs
 3 rapports of st 	tretching film		 Film overlapping 2+2 or 2+2+2 	
 Cradle support 	by fifth wheel		 Compact and strong machine 	
Self-centering	cradle		Cradle Installed on the fifth wheel and not on	
 Adjustable drav 	wbar (model 2100	T)	bearings	
 3-Point linkage 	(model 2100 P0		Big loading capacity	
 New automatis 	m for pliers' rearn	nament	 New film stretcher with locking system of reel 	
 Self-centering 	for position of crac	dle overturning	Fast system of height adjustment film	n stretcher
Model	Code		Description	Price - CDN
WR 2100 T	802.297	Trailed bale wrappe	\$25,026.00	
WR 2100 P	WR 2100 P 802.298 Three Point mounted bale wrapper *			\$26,590.00

This version can handle more, but requires a bigger tractor

DIMENSIONS & WEIGHTS

	Model	Width (inch)	Length (inch)	Height (inch)	Weight (lbs)
For transport	WR 2100 T	70.8"	94.8"	80.3"	1860 lbs
For transport	WR 2100 P	70.8"	98.4"	74.8"	1984 lbs
2 Overlapped bale wrappers*	WR 2100	68.8"	93.7"	78.7"	1860 x2 lbs
3 overlapped bale wrappers *	WR 2100	68.8"	93.7"	110.2"	1860 x3 lbs
			C1 1 1 1 1 1		

*The bale wrappers are overlapped with wheels, forks, film stretcher, and drawbar disassembled

ACCESSORIES REQUIRED AT MACHINE ORDER

Code	Description	Price CDN
240.191	High draw bar kit	\$276.00
240.179	Support kit for 1 reel	\$276.00
240.180	Support kit for 2 reels	\$309.00
240.184	Kit for 4th additional belt	\$426.00
240.185	Load sensing kit	\$276.00
240.194	Adjustment kit for cradle's tours 1800-2100	\$892.00
240.195	Addition for cables kit 3,5 mt (no. 3)	\$199.00
240.196	Lights kit	\$559.00
241.276	Overlapping of 2 bale wrappers	\$802.00
241.277	Overlapping of 3 bale wrappers	\$987.00
241.160	Add for Auto-Stop	\$1,192.00
241.162	Addition for wheels 26x12-0012	\$833.00
241.527	Addition for german towing link DIN 74054	\$276.00
241.752	Addition for three-pole power cable	\$145.00

ACCESSORIES REQUIRED AFTER SALE

Code	Description	Price CDN
240.189	Three point linkage (for model 2100 trailed)	\$1,582.00
241.754	Transformation kit 3rd point -> pull type	\$466.00
240.258	Set german towing link DIN 74054	\$433.00
241.161	Auto-Stop Set	\$2,206.00
241.573	Kit three-pole power cable	\$183.00

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WR 3100 A

802.545

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\$34,083.00

Bale Wrapper WR3100

Bale Wrapper WR3100						
 Trailed model with 2 rolls and 3 belts 			Film stretcher 75-50cm			
 Electronic cour 	nter tours	•	Automatic rearmament of cutting plier	rs		
 Adjustable load 	ding fork	•	Film overlapping 2+2 or 2+2+2			
 2 reel supports 		•	 Support cradle by fifth wheel 			
 3 rapports of st 	tretching film	•	 Self-centering cradle 			
 Tyres 10.0/80.2 	12	•	Simple machine, high performances			
 New automatis 	m for pliers' rearn	nament •	Cradle installed on fifth wheel, and not bearings			
 Self-centering f 	for position of crac	dles overturning	 New film stretcher with locking system of reel 			
 Frame with mo 	bile wheel 2 posit	ion •	Fast system of heigh adjustment film	stretcher		
Transport and working •			Aluminum film stretcher rolls			
Model	Code		Description	Price - CDN		
WR 3100	WR 3100 802.299 Trailed bale wrapper		\$28,241.00			

DIMENSIONS & WEIGHTS

Automatic trailed bale wrapper

	Model	Width (inch)	Length (inch)	Height (inch)	Weight (lbs)
For transport	WR 3100	95.2"	137.0"	90.5"	1962 lbs
2 Overlapped bale wrappers*	WR 3100	94.4"	122.8"	63.7"	1962 x2 lbs
3 Overlapped bale wrappers*	WR 3100	94.4"	122.8"	94.4"	1962 x3 lbs

*The bale wrappers are overlapped with wheels, forks, film stretcher, and drawbar disassembled

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ACCESSORIES REQUIRED AT MACHINE ORDER

Code	Description	Price CDN
240.197	Overturning vertical bale kit	\$2,472.00
240.198	Protection conveyor bale kit	\$1,159.00
240.179	Support kit for 1 reel (*)	\$276.00
240.180	Support kit for 2 reels (*)	\$309.00
240.199	Addition wheels 11.0/65-12	\$816.00
240.191	High drawbar hitch kit	\$276.00
240.184	Kit for 4th additional belt	\$426.00
240.185	Load sensing kit	\$276.00
240.808	Adjustment kit for cradle's tours	\$892.00
240.809	Counterweight (45 kg)	\$559.00
241.755	Lights kit	\$559.00
240.195	Addition for cables kit 3,5 mt (no.3)	\$199.00
241.164	Addition for Auto-Stop	\$1,192.00
241.257	Addition for german towing link DIN 74054	\$276.00
241.770	Addition for german towing link DIN 74054 for EU homologation	\$145.00
241.434	Headlight bar attachment kit on rocker	\$138.00
241.278	Kit brackets wrapp.3100 for container	\$561.00
241.279	Kit overlapping of 2 wrapp. 3100 for container	\$1,056.00
241.280	Kit overlapping of 3 wrapp. 3100 for container	\$1,430.00
241.281	Kit overlapping of 2 wrapp. 3100 for truck	\$868.00
241.282	Kit overlapping of 3 wrapp. 3100 for truck	\$1,175.00
241.752	Addition for three-pole power cable	\$145.00

ACCESSORIES REQUIRED AFTER SALE

Code	Description	Price CDN
240.805	Couple of wheels 11.0/65-12	\$1,909.00
240.193	Automatic binding kit supplied after the delivery	\$7,994.00
240.163	Auto-Stop Set	\$2,206.00
241.258	Set german towing link DIN 74054	\$433.00
241.753	Kit three-pole power cable	\$183.00

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WR 5100 A

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\$44.292.00



Bale Wrapper WR5100

Bale Wrapper WR5100						
Trailed mode	l with 2 rolls and	3 belts	3 belts • Film stretcher 75-50cm			
 Electronic col 	unter tours		٠	Aluminum film stretcher rolls		
 Adjustable loa 	ading fork		٠	Automatic rearmament of cutting	pliers	
 Adjustable dr 	aw-bar		٠	Film overlapping 2+2 or 2+2+2		
 Support form 	two film reels		٠	Support cradle by fifth wheel		
 3 rapport of fi 	3 rapport of film stretching Self-centering cradle					
• Tyres 13-55/1	16	 Vertical tipping unloading bale 				
 Simple maching 	ple machine with high performances • New film stretcher with locking system of reel			stem of reel		
Cardle install	Cardle installed on fifth wheel and not on Fast system of height adjustment film			film		
bearings	bearings stretcher					
 Rear platform 	i for discharging	bale on the side	٠	Fast adjustment telescopic fork		
Model	Code			Description	Price - CDN	
WR 5100	802.301	Trailed bale wrap	ber		\$36,650.00	

802.546	Automatic trailed bale wrapper

DIMENSIONS & WEIGHTS

	Model	Width (inch)	Length (inch)	Height (inch)	Weight (lbs)
For transport	WR 5100	97.63"	133.7"	90.5"	3703 lbs
2 Overlapped bale wrappers*	WR 5100	94.4"	122.8"	63.7"	3703 x2 lbs

*The bale wrappers are overlapped with wheels, forks, film stretcher, and drawbar disassembled

ACCESSORIES REQUIRED AT MACHINE ORDER

Code	Description	Price CDN
240.179	Support kit 1 reel	\$276.00
240.180	Support kit 2 reels	\$309.00
240.184	Kit for 4th additional belt	\$426.00
240.812	Lights kit	\$559.00
240.185	Load sensing kit	\$276.00
240.815	Adjustment kit for cradle's tours	\$892.00
241.437	Pack 2 overlapping wrappers for container	\$1,361.00
241.756	Pack 2 overlapping wrappers for truck	\$802.00
241.160	Addition for Auto-Stop	\$1,192.00
240.159	Addition for U.S.A. towing link	\$128.00
241.251	Addition for german towing link DIN 74054	\$183.00
241.769	Addition for german towing link DIN 74054 for EU homologation	\$128.00
241.752	Addition for three-pole power cable	\$145.00

ACCESSORIES REQUIRED AFTER SALE

Code	Description	Price CDN
240.813	Automatic wrapping control set (delivered after machine dispatch)	\$7,994.00
241.161	Auto-Stop Set	\$2,206.00
241.753	Kit three-pole power cable	\$183.00

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DARF Rakes

7-Bar Hydraulic Basket Rake					
Model Description Weight (lbs) Assembly Price [USD]					
6707CG	Fully Hydraulic, 31'	6250		\$CALL	

Super Duty 17-Wheel Overhead Rakes						
1017LAC	Manual, 24'	5450	\$800.00	\$42,995.00		
1017LWAC	Manual, Wide, 29'	5705	\$800.00	\$44,795.00		
1017LFMAC	Hydraulic, 24'	5450	\$950.00	\$46,395.00		
1017LFMWAC	Hydraulic, Wide, 29'	5750	\$950.00	\$48,995.00		
1017LFMWGC	Hydraulic, Wide, GSNCK, 29'	5905	\$950.00	\$49,995.00		

3-Point Mount 15 Wheel Rake					
915BRP	Manual, 22'	2740	\$600.00	\$27,895.00	

3 & 4 Wheel Front Mounted Turning Rakes					
903BRHP	Manual, 65"	975	\$125.00	\$4,995.00	
904BRHP	Manual, 81"	1075	\$125.00	\$6,195.00	

3 & 4 Wheel Rear Mounted Turning Rakes				
943BRP	Manual, 65"	560	\$175.00	\$6,295.00
944BRP	Manual, 81"	670	\$175.00	\$7,495.00

5 & 8 Wheel Tow Behind Turning Rakes				
905TGBRP	Manual, 8'	1425	\$200.00	\$14,095.00
908TGBRP	Manual, 12'	1875	\$225.00	\$19,995.00

10-Wheel 3-Point Mount Brush Rake				
510	Manual, 20'	1700	\$350.00	\$13,095.00

TIRES ARE ADDITIONAL – LIST PRICES				
Part Number	Description	Price [USD]		
FC715KIT	7.62-15SL-8 Tires	PER KIT \$1,405.00		
SG11LX15-M	11L-15SL-8 Tires	PER KIT \$1,800.00		

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www.nikkelironworks.com



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	DARF Rakes – Model Descriptions
Model	Descriptions
6707CG	7-BAR HYDRAULIC RAKE with super duty walking beam axle with 2" spindles, 6" wheels, rubber mounted universal tines. An eight function electric/hydraulic manifold and control box including adjustable basket speed. 33 ½" drive & idler wheels made from 3/8" steel with gauge wheels' front and rear. Requires two hydraulic circuits on prime mover. Specify 2-5/16 ball hitch or clevis hitch.
1017LAC	17-WHEEL OVERHEAD RAKE with super duty walking beam axle with 2" spindles, 8" wheels, heavy duty hubs, taper bearings in rake wheel cranks, rubber mounted double tines &dur-adjust. Requires two hydraulic circuits on prime mover. Specify 2-5/16" ball hitch or clevis hitch.
1017LWAC	17-WHEEL OVERHEAD RAKE with heavy duty overhead, 5' rephrasing cylinders, super duty walking beam axles mounted with 2" spindles, 8" wheels heavy duty hubs, taper bearings in rake wheel cranks, rubber mounted double tines &dur-adjust. Requires 2 hydraulic circuits on prime mover. Specify 2-5/16" ball hitch or clevis hitch.
1017LFMAC	17-WHEEL OVERHEAD RAKE with Fasse 7-function electro/hydraulic control valve (operate all functions from the Operator Platform). Equipped with super duty walking beam axle mounted with 2" spindles, 8" wheels, heavy duty hub, taper bearings in rake wheel cranks, rubber mounted double tines &dur-adjust. Requires one hydraulic circuit &12 volt access for control panel. Specify 2-5/16" ball hitch or clevis hitch.
1017LFMWAC	17-WHEEL OVERHEAD RAKE with heavy duty overhead, 5' rephrasing cylinders, super duty walking beam axles mounted with 2" spindles, heavy duty hubs, 8" wheels, rubber mounted double tines, dur-adjust and Fasse 7-function electro/hydraulic control valve (operate all functions from Operator Platform). Requires one hydraulic circuit and 12 volt access for control panel. Specify 2-5/16" ball hitch or clevis hitch.
1017LFMWGC	17-WHEEL OVERHEAD RAKE (same as above) EXCEPT WITH A GOOSENECK DRAW BAR.
915BRP	15-WHEEL, 3-POINT MOUNTED RAKE equipped with taper bearings in rake wheel cranks, and rubber mounted double tines.
903BRHP 904BRHP	3 OR 4 WHEEL WINDROW TURNER; FRONT MOUNTED, equipped with taper bearings in rake wheel cranks and rubber mounted double tines.
943BRHP 944BRHP	3 OR 4 WHEEL WINDROW TURNER; REAR MOUNTED, equipped with taper bearings in rake wheel cranks and rubber mounted double tines.
905TGBRP 908TGBRP	5 OR 8 WHEEL WINDROW TURNER; TOW BEHIND, equipped with taper bearings in rake wheel cranks and rubber mounted double tines. Requires one hydraulic circuit &12 volt access for control panel. Specify Right or Left Models and 2-5/16" ball hitch or clevis hitch.
510	10-WHEEL OVERHEAD RAKE, 3-POINT MOUNTED RAKE equipped with taper bearings in rake wheel cranks, heavy duty double rake wheel frames, double row of rubber mounted double tines and solid steel wheel covers. Requires two hydraulic circuits &12 volt access for control panel.

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HARRISTON, ON

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NIKKEL IRON WORKS CORP. www.nikkelironworks.com

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Accessories & Conversions

Part #	Description	Price [USD]
KSC917FS	Cable Track Conversion Kit – 917F Standard	\$1,195.00
KSC917FW	Cable Track Conversion Kit – 917F Wide	\$1,295.00
KSC917S	Cable Track Conversion Kit –917 Standard	\$705.00
KSC917W	Cable Track Conversion Kit – 917 Wide	\$855.00
SRKIT2-17	Dur-Adjust Kit for 17 Wheel Overhead Rake	\$3,775.00
	Fasse Conversion Kit for 917 Standard	
H7000806	Includes: Hoses, Fittings, Control Panel, Valve Body,	\$8,205.00
	Swing Cylinders, Cable Track & Mounting Brackets	
	Fasse Conversion Kit for 917 Wide	
H7000806A	Includes: Hoses, Fittings, Control Panel, Valve Body,	\$8,505.00
	Swing Cylinders, Cable Track & Mounting Brackets	
101793FLAC /	Add a Wheel – Front – Kit with Crank, Spring & Rod	\$1,905.00
101793FRAC	with a Complete Rake Wheel (Left or Right)	φ1,505.00
101792RLAC /	Add a Wheel – Rear – Kit with Crank, Spring & Chain	\$1,125.00
101793RRAC	with a Complete Rake Wheel (Left or Right)	ψ1,125.00
	Retrofit with 4910# Hub – Complete Heavy Duty	
9080301	Walking Beam – Includes: Heavy Duty Hubs,	\$3,055.00
000001	Spindles, without Wheels One Rake to Convert from	ψ0,000.00
	Standard Walking Beam or Fixed Axle. Both Sides	
	Retrofit with Complete Super Duty Walking Beam –	
1180301	Includes: Super Duty Hubs, Spindles, without Wheels,	\$3,545.00
	Convert from Any Beam or Fixed Axle. Both Sides.	
162000	Gooseneck Assembly for 1017 Rake, Field Install	\$7,275.00
GNK003	Kicker Assembly, for Gooseneck Tongue, 3 Rake	\$4,575.00
	Wheels Complete with Spring & Rod	
102114	Heavy Duty Rake Wheel Frame	\$285.00
10211400P	Heavy Duty Rake Wheel Assembled with Poly Shield	\$655.00
	& Teeth (Included, but Not Attached)	
HDRW17-KIT	Heavy Duty Rake wheel Kit, Sold with Wholegoods	\$1,745.00

Net Charge for Complete Factory Assembly (No Discounts)

Unit is ready for delivery to your customer:

2 thru 4 Wheel Standard Units	\$600.00 NET
5 thru 6 Wheel Standard Units	\$675.00 NET
8 Wheel Standard Units	\$800.00 NET
13 thru 17 Wheel Standard Units	\$1,400.00 NET
All Fully Hydraulic Control Units	\$1,750.00 NET
***Partial Assembly 17 Wheel Units	\$650.00 NET

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Ferri is a leading international manufacturing company of boom mowers for grounds maintenance, slopes, river banks, and hedges. Flail Mowers and shredders for large and small excavators are available as well.

In addition to wholegoods and parts stocked by HARCO, the company supports North American after sale service, warranty and spare parts with a company warehouse in Massachusetts.

Due to the extensive line of models and options available the following price list gives base product prices only in USD (United States Dollars). For complete catalogue information (39 pages) contact your Harco Territory Manager, our sales desk at Harriston, or <u>www.ferri-america.com</u>.

Width of Cut	Slope or Fixed	Max. Capacity	Weight (lbs)	Price (CAD)
	3-Point I	Nowers		
5' 1"	Slope	1" Y-Blade	575	\$15,742.00
5' 4"	Slope	1 ¾" Hammer	1025	\$17,755.00
6' 1⁄2"	Slope	1 ¾" Hammer	1,398	\$23,669.00
6' 8"	Slope	1 ¾" Hammer	1,444	\$23,910.00
7'5"	Slope	1 ¾" Hammer	1,556	\$24,756.00
	5' 1" 5' 4" 6' ½" 6' 8"	3-Point I 5' 1" Slope 5' 4" Slope 6' ½" Slope 6' 8" Slope	3-Point Mowers 5' 1" Slope 1" Y-Blade 5' 4" Slope 1 ³ / ₄ " Hammer 6' ¹ / ₂ " Slope 1 ³ / ₄ " Hammer 6' 8" Slope 1 ³ / ₄ " Hammer	Width of Cut Slope of Fixed Max. Capacity (Ibs) 3-Point Mowers 5' 1" Slope 1" Y-Blade 575 5' 4" Slope 1 ¾" Hammer 1025 6' ½" Slope 1 ¾" Hammer 1,398 6' 8" Slope 1 ¾" Hammer 1,444

Model	Width of Cut	Max. Horizontal Reach	Max. Capacity	Weight (Ibs)	Price (CAD)
		Boom	Nowers		
	Prices Include De	elta yoke, stablilizer a	and oil cooler option w	here applicable	
T250A Classic	24"	8' 3"	¾" Y-Blades	749	\$26,186.00
T320A Classic	31"	10' 7"	¾" Y-Blades	816	\$27,147.00
	Above I	Models Available with	Electric Joystick – Pleas	se Call	
T380D Smart-Classic	39"	12' 7"	1 ¼" Y-Blades	1,080	\$29,264.00
TM46 Classic	47"	15' 3"	1 ¼" Y-Blades	1,713	\$37,237.00
	Above I	Models Available with	Electric Joystick – Pleas	se Call	
TP600 Classic	47"	19' 6"	1 ¾" T-Hammer	2,094	\$49,592.00
	Above I	Models Available with	Electric Joystick – Pleas	se Call	

These prices are only good for Ferri units that we have in stock. For all other units, please use the Ferri Sales Book dated 2024 to 2025. Thank You.



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DEL MORINO FLAIL MOWERS

ENGINE DRIVEN

CENTURION ATV	Standard Features
	 2" Ball Type Coupling
	 Honda GX390 Engine/Loncin 420
	 2 belt drive transmission w/screw adjustable tensioner
	 Rotor w/blades or hammers
	 Adjustable rear roller
	 Mechanic side shift 56 cm
Designed to be towed by a Quad, Rider or ATV.	 Centrifugal clutch/fuel tank 6L.
It can cut & mulch grass, weeds & shrubs, clear uncultivated fields.	 Wheel position adjustable

Pull Start

Model #	Working Width	Engine HP	Wt	Price (Cdn)
ATV132 – Honda	52"	13	650	\$5,885.00

CENTURION ATV PRO	Standard Features
	 2" Ball Type Coupling Honda IGX800 Engine 2 belt drive transmission w/screw adjustable
	tensioner Rotor w/blades or hammers Adjustable rear roller Mechanic side shift 56 cm
Designed to be towed by a Quad, Rider or ATV. It can cut & mulch grass, weeds & shrubs, clear uncultivated fields.	 Centrifugal clutch/fuel tank 11L. Wheel position adjustable Electric Start//Battery Included

Model #	Working Width	Engine HP	Wt	Price (Cdn)
ATV158 PRO Honda	62"	25	794	\$9,493.00

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DEL MORINO FLAIL MOWERS

GINGER	Standard Features
	 Cat 1 three point hitch Aluminum gearbox 540 rpm Rotary with 'Y" blades or hammers Universal PTO shaft cat 1

Model #	Working Width	Engine HP	Wt	Price (Cdn)
Ginger 96	38"	12 – 25	286	\$2,061.00
Ginger 106	42"	12 – 35	308	\$2,107.00
Ginger 125	50"	12 – 40	330	\$2,350.00

FUNNY TOP	Standard Features
	 Cat 1, three point hitch Aluminum 540 gearbox 2 belt drive Y blades or hammers Adjustable rear roller Series 2 PTO shaft Manual offset

Model #	Working Width	Engine HP	Wt	Price (Cdn)
Funny Top 80	32"	12 – 30	313	\$2,879.00
Funny Top 93	36"	12 – 30	328	\$3.006.00
Funny Top 106	42"	12 – 30	344	\$3,170.00
Funny Top 132	52"	12 – 30	375	\$3,315.00
Funny Top 158	62"	12 – 30	432	\$3,557.00

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DEL MORINO FLAIL MOWERS

CENTURIONStandard FeaturesImage: Content of the system of

Model #	Working Width	Engine HP	Wt	Price (Cdn)
Centurion 106	42"	15 – 50	481	\$3,730.00
Centurion 132	52"	15 – 50	567	\$3,947.00
Centurion 158	62"	15 – 50	628	\$4,200.00
Centurion 186	73"	15 – 50	769	\$4,711.00

FLIPPER	Standard Features
	 Cat 1&2 three point hitch Cast iron gearbox Standard 3 belt drive Y blades or hammers Adjustable roller & skid shoes Series 4 PTO shaft Hydraulic side shift Can be mounted front or rear reversible

Model #	Working Width	Engine HP	Wt	Price (Cdn)
Flipper 80	32"	15 – 70	388	\$4,270.00
Flipper 106	42"	15 – 70	441	\$4,497.00
Flipper 132	50"	15 – 70	562	\$5,027.00
Flipper 158	62"	15 – 70	635	\$5,314.00
Flipper 186	72"	15 – 70	714	\$5,671.00
Flipper 214	85"	15 – 70	966	\$6,038.00

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Del Norino



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DEL MORINO FLAIL MOWERS

FUNNY SUPER	Standard Features
	 Cat 1&2 three point hitch Aluminum 540 gearbox 2 drive belts Y blades or hammers Adjustable rear roller Series 4 PTO shaft 50° down, 90° up cutting head

Model #	Working Width	Engine HP	Wt	Price (Cdn)
Funny Super 106	42"	15 – 35	540	\$6,323.00
Funny Super 132	52"	15 – 35	573	\$6,558.00

CENTURION SUPER	Standard Features
	 Cat 1&2 three point hitch Cast iron 540 gearbox 3 drive belts Y blades or hammers Adjustable rear roller Series 4 PTO shaft 50° down, 90° up cutting head

Model #	Working Width	Engine HP	Wt	Price (Cdn)
Cent Super 106	42"	15 – 60	639	\$6,944.00
Cent Super 132	52"	15 - 60	772	\$7,300.00
Cent Super 158	62"	15 – 60	820	\$7,530.00



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Del Norino



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DEL MORINO FLAIL MOWERS

FLIPPER SUPER	Standard Features
	 Cat 1&2 three point hitch w/hydraulic side shift Counter blade Device High thickness side, 10 mm Adjustable rear roller Wide discharge area Universal PTO shaft cat 6 – 1800 mm Y blades or hammers

Model #	Working Width	Engine HP	Wt	Price (Cdn)
Flipper Super 132	52"	50 – 80	1036	\$8,730.00
Flipper Super 158	62"	50 - 80	1085	\$9,240.00
Flipper Super 186	72"	50 – 80	1135	\$10,001.00

LEVANTE SUPER	Standard Features
	 Transmission by 4 HD belts Counter blade Device High thickness side, 10 mm Wide discharge area Universal PTO shaft cat 6 – 1800 mm Y blades or hammers

Model #	Working Width	Engine HP	Wt	Price (Cdn)
Levante Super 160	63"	80 – 120	1588	\$12,168.00
Levante Super 190	75"	80 – 120	1669	\$12,999.00
Levante Super 220	87"	80 – 120	1753	\$13,902.00

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DEL MORINO

Model	Cutting diameter
Ginger	3 cm for blades
	4 cm for hammers
Funny	Up to 3-4 cm
Centurion	Up to 4-5cm
Flipper	Up to 5-6 cm
Levante	Up to 6-7 cm

Warranty:

Residential: 2 year parts & labour Commercial: 1 year parts & labour

TAB 4



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Roller Mills Electric Roller Mills

Low Profile Mills			
Model	Description	Weight (Ibs)	Price [USD]
LPM200	Roller Mill	350	Call for pricing
LPE500	Roller Mill	550	Call for pricing
LPE700	Roller Mill	550	Call for pricing

Big Capacity Mills			
Model	Description	Weight (lbs)	Price [USD]
ABC900	Roller Mill	1,094	Call for pricing
ABC1800	Roller Mill	1,452	Call for pricing
ABC3600	Roller Mill	2,260	Call for pricing
ABC5000	Roller Mill	4,500	Call for pricing
Commercial Stacked Mills			
CSU1000	Two-High Stacked Unit		Call for pricing

Electric Roller Mill Options				
Model	Description	Weight (lbs)	Price [USD]	
LX200	Auger Base Kit, LPM200	130	Call for pricing	
LX500	Auger Base Kit, LPE500	150	Call for pricing	
LX700	Auger Base Kit, LPE700		Call for pricing	
LX900	Auger Base Kit, ABC900		Call for pricing	
LX1800	Auger Base Kit, ABC1800		Call for pricing	
LX3600	Auger Base Kit, ABC3600		Call for pricing	
LX5000	Auger Base Kit, ABC5000		Call for pricing	

Rotary Mill a la Carte				
Model	Description	ARM1665 16" x 6 x 5	ARM16129 16" x 12 x 9	
	Base Unit	\$8,500.00	Call for pricing	
72-0255	PTO Kit	4,100.00	Call for pricing	
72-0252	Trailer Kit	2,500.00	Call for pricing	
72-0254	30 hp Motor Kit	4,300.00	Call for pricing	
			Call for pricing	
72-0262	**No Drive Shield Kit	450.00	Call for pricing	
72-0275	Cyclone	2,400.00	Call for pricing	
	** 🗖	a lift in a valous al		

**Required when no drive kit is ordered.

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Trailer Roller Mills

(Auger or Blower Discharge Unit, Includes Intake Auger)

lills		
Description	Weight (lbs)	Price [USD]
Auger Discharge Unit		Call for pricing
Auger Discharge Unit	2,500	Call for pricing
Blower Discharge Unit	2,450	Call for pricing
Auger Discharge Unit	3,500	Call for pricing
Swing Under Intake	3,900	Call for pricing
Blower Discharge Unit	2,900	Call for pricing
Auger Discharge Unit	5,500	Call for pricing
Auger Discharge Unit		Call for pricing
Swing Under Intake		Call for pricing
Conveyor Discharge Unit		Call for pricing
Conveyor Discharge Unit		Call for pricing
rte		
Description	Weight (lbs)	Price [USD]
Base Unit		Call for pricing
Loading Auger Kit		Call for pricing
Discharge Auger Kit		Call for pricing
Discharge Blower Kit		Call for pricing
Base Unit		Call for pricing
Loading Auger Kit		Call for pricing
		Call for pricing
		Call for pricing
Swing Under Intake Auger		Call for pricing
Base Unit		Call for pricing
Loading Auger Kit		Call for pricing
		Call for pricing
Swing Under Intake Auger		Call for pricing
Aills		
Description	Weight (Ibs)	Price [USD]
Auger Discharge Unit		Call for pricing
	Auger Discharge Unit Auger Discharge Unit Blower Discharge Unit Auger Discharge Unit Swing Under Intake Blower Discharge Unit Auger Discharge Unit Auger Discharge Unit Swing Under Intake Conveyor Discharge Unit Conveyor Discharge Unit Conveyor Discharge Unit Discharge Auger Kit Discharge Auger Kit Discharge Auger Kit Discharge Blower Kit Discharge Auger Kit Discharge Auger Kit Discharge Blower Kit Swing Under Intake Auger Base Unit Loading Auger Kit Discharge Blower Kit Swing Under Intake Auger Base Unit Loading Auger Kit Swing Under Intake Auger	DescriptionWeight (lbs)Auger Discharge Unit2,500Blower Discharge Unit2,450Auger Discharge Unit3,500Swing Under Intake3,900Blower Discharge Unit2,900Auger Discharge Unit5,500Auger Discharge Unit5,500Auger Discharge Unit5,500Auger Discharge Unit5,500Auger Discharge Unit5,500Auger Discharge Unit0Conveyor Discharge Unit0Loading Auger Kit0Discharge Auger Kit0Discharge Blower Kit0Swing Under Intake Auger0Base Unit0Loading Auger Kit0Discharge Auger Kit0Swing Under Intake Auger0Mills0DescriptionWeight (lbs)

PRICED IN UNITED STATES DOLLARS

PRICES ARE FOB PENDER, NEBRASKA IN U.S.D. – SUBJECT TO CHANGE WITHOUT NOTICE



Harriston, Ontario, N0G 1Z0

5808 Hwy #9

sales@harcoag.ca

AVAILABLE IN QUEBEC & MARITIMES ONLY

John B. M. Mfg. Ltd.

4074 Hessen Strasse, RR# 1, St. Clements, ON NOB 2M0

519-338-2923, Fax: 519-338-2756 Call 800-392-7814 or 519-699-4324 / Fax 519-699-6105

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FEEDER WAGONS

OPTIONAL FOR ALL FEEDER WAGONS	List Price
Tandem Rear Axle (for feeder wagons under 30' long)	Add \$920
Add 11L x 15" 8-Ply New Implement Tires on 6-Bolt Rims (for feeder wagons with 4 wheels)	Add \$720
Less 245/75R16 Used Truck Tires on 6-Bolt Rims (for feeder wagons with 4 wheels)S	ubtract \$320

30' lengths come standard with a tandem axle & 5000 lb, 6-bolt hubs & spindles

	CATTLEMAN'S CHOICE FEEDER WAGONS (with rear entry door)										
	with 4000 lb, 6-bolt hubs & spindles & 245/75R16 used truck tires										
Size	List Price	Size	List Price	Size	List Price	Size	List Price				
7' x 12'	\$5,235	7' x 24'	\$7,160	8' x 12'	\$5,500	8' x 24'	\$7,370				
7' x 16'	\$5,660	7' x 30'	\$9,155	8' x 16'	\$5,940	8' x 30'	\$9,980				
7' x 20'	\$6,505			8' x 20'	\$6,840						
	0	tional Diverse			foot of longt	h.					

	DOUBLE BAR FEEDER WAGONS										
with 4000 lb, 6-bolt hubs & spindles & 245/75R16 used truck tires											
Size	List Price	Size	List Price	Size	List Price	Size	List Price				
7' x 12'	\$4,825	7' x 24'	\$6,690	8' x 12'	\$5,160	8' x 24'	\$7,105				
7' x 16'	\$5,375	7' x 30'	\$8,240	8' x 16'	\$5,655	8' x 30'	\$8,925				
7' x 20'	\$6,035			8' x 20'	\$6,365						

PORTABLE BUNK FEEDER WAGONS (with rear entry door)

with 4000 lb, 6-bolt hubs & spindles & 245/75R16 used truck tires										
Size	List Price	Size	List Price	Size	List Price	Size	List Price			
5' x 12'	\$4,050	5' x 20'	\$4,775	6' x 12'	\$4,220	6' x 20'	\$4,975			
5' x 16'	\$4,415	5' x 24'	\$4,960	6' x 16'	\$4,610	6' x 24'	\$5,150			

	SINGLE BAR TMR FEEDER WAGONS (with rear entry door)										
with 4000 lb, 6-bolt hubs & spindles & 245/75R16 used truck tires											
Size	List Price	Size	List Price	Size	List Price	Size	List Price				
7' x 12'	\$4,500	7' x 20'	\$5,455	7' x 24'	\$5,770	7' x 30'	\$7,320				
7' x 16'	\$4,940										

	ECONO ZERO GRAZER FEEDER WAGONS										
with 5000 lb, 6-bolt hubs & spindles & 245/75R16 used truck tires											
Size	List Price	Size	List Price	Size	List Price	Size	List Price				
7' x 12'	\$4,915	7' x 16'	\$5,980	7' x 20'	\$6,645	7' x 24'	\$7,170				

	TOMBSTONE FEEDER WAGONS										
with 4000 lb, 6-bolt hubs & spindles & 245/75R16 used truck tires											
Size	List Price	Size	List Price	Size	List Price	Size	List Price				
7' x 12'	\$4,560	7' x 16'	\$5,030	7' x 20'	\$5,655	7' x 24'	\$6,255				

SELF LOCKING FEEDER WAGONS									
with 5000 lb, 6-bolt hubs & spindles & 245/75R16 used truck tires									
Size	No. of Locks	List Price							
16 ft	19	\$7,330							
20 ft	23	\$8,645							
24 ft	27	\$9,595							

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		SKID F	EEDERS &	& FEED	FRONTS		
	HEAVY	DUTY BUN	K FEEDERS	S (with en	try door on	one end)	
Size	List Price	Size	List Price	Size	List Price		
4' x 10'	\$1,895	5' x 10'	\$2,060	6' x 10'	\$2,210	Optional Ki	ck Panel
4' x 12'	\$2,070	5' x 12'	\$2,295	6' x 12'	\$2,520		
4' x 16'	\$2,230	5' x 16'	\$2,480	6' x 16'	\$2,740	Add \$	32
4' x 20'	\$2,550	5' x 20'	\$2,785	6' x 20'	\$3,010	per runnir	ng foot
4' x 24'	\$2,820	5' x 24'	\$3,005	6' x 24'	\$3,190		
HEAVY DUTY TUB FEEDERS					NCE LINE E	BUNK FEEDE	RS
Size	List Price	Size	List Price	Size	List Price	Size	List Price
34" x 8'	\$920	48" x 8'	\$1,065	34" x 8'	\$1,235	34" x 18'	\$1,855
34" x 10'	\$1,055	48" x 10'	\$1,220	34" x 10'	\$1,420	34" x 20'	\$1,925
34" x 12'	\$1,265	48" x 12'	\$1,480	34" x 12'	\$1,480	34" x 22'	\$2,005
34" x 16'	\$1,575	48" x 16'	\$1,780	34" x 14'	\$1,530	34" x 24'	\$2,165
34" x 20'	\$1,770	48" x 20'	\$1,900	34" x 16'	\$1,650		
34" x 24'	\$1,975	48" x 24'	\$2,125	Optional	Kick Panel / A	dd \$32 per ru	nning foot
Optional		Add \$32 per ru		48'' width	available / A	dd \$20 per foo	t of length
D	OUBLE BAR	RECTANGU	LAR FEEDE	ERS (w/ 8"	or 12" doul	ole bar spaci	ng)
Size	Bale Size	12" List Price	8" List Price	Size	Bale Size	12" List Price	8" List Price
7' x 8'	4' & 5' Bale	\$2,120	\$2,240	8' x 8'	5' & 6' Bale	\$2,340	\$2,465
7' x 12'	4' & 5' Bale	\$2,770	\$2,935	8' x 12'	5' & 6' Bale	\$2,975	\$3,210
7' x 16'	4' & 5' Bale	\$3,445	\$3,585	8' x 16'	5' & 6' Bale	\$3,705	\$3,905
12" Exter	nsion (on top) /	Add \$27 per fo	ot of length	Optional	l Entry Door (on one end) / A	Add \$265
		RECTANO	GULAR FEE	DERS (w/	open floor)		
Size	List Price	Size	List Price	Size	List Price		
5' x 8'	\$1,125	6' x 8'	\$1,215	7' x 8'	\$1,280	Optional Dou	uble Bars
5' x 12'	\$1,440	6' x 12'	\$1,525	7' x 12'	\$1,650	spaced 12" /	′ Add \$40
5' x 16'	\$1,860	6' x 16'	\$1,935	7' x 16'	\$2,000	per foot of	length
	TOMBSTO	NE FEEDER	5	E	BIG BEN HO	RSE FEEDER	S
Size	List Price	Size	List Price	Size	List Price	Size	List Price
7' x 8'	\$1,915	8' x 8'	\$2,060	8' x 8'	\$2,390	8' x 12'	\$3,065
7' x 12'	\$2,655	8' x 12'	\$2,770	Comes s	standard with	Double Bars s	paced 8"
7' x 16'	\$3,360	8' x 16'	\$3,500	Optiona	l Entry Door (on one end) / /	Add \$265
		SEL	F LOCKING	SKID FEE	DERS		
Size N	No. of Locks	List Price			Size	No. of Locks	List Price
8 ft	14	\$3,405			16 ft	22	\$5,415
10 ft	16	\$4,010			20 ft	26	\$6,300
12 ft	18	\$4,440			24 ft	30	\$7,090
	HEAVY	DUTY FEED	FRONTS		SELF LOC	KING FEED	FRONTS
Size / Lis	t	Size / List	S	ize / List	Size	No. of Locks	List Price
4 ft / \$18	0	11 ft / \$475	18	ft / \$760	2 ft	1	\$240
5 ft / \$22	0	12 ft / \$510	19	ft / \$800	4 ft	2	\$410
6 ft / \$26	5	13 ft / \$550	20	ft / \$835	6 ft	3	\$600
7 ft / \$31	0	14 ft / \$595	21	ft / \$885	8 ft	4	\$780
8 ft / \$33		15 ft / \$620		2 ft / \$925	10 ft	5	\$975
9 ft / \$38		16 ft / \$670		ft / \$965	12 ft	6	\$1,160
10 ft / \$43		17 ft / \$715		ft / \$1,015		otional 12" Ski	
		vith 20" Skirt /			-	2 per foot of le	
				-			-

REACH LENGTH GUIDE

For Farm Boss, Regular Duty, Bale King & Round Bale racks

Please specify required reach length if ordering wagons directly from Horst Welding

For Horst model 145 wagons ONLY: The optional 10 ft reach is required if putting a 16', 18' or 20' rack on top

RACK	ROUND REACH	SQUARE REACH
36' Farm Boss & Bale King Racks	24' reach length	22' reach length
36' Round Bale Racks	24' reach length	22' reach length
		Ŭ
32' Farm Boss & Bale King Racks	22' reach length	20' reach length
30' Farm Boss & Bale King Racks	20' reach length	18' reach length
30' Round Bale Racks	20' reach length	18' reach length
28' Farm Boss & Bale King Racks	18' reach length	16' reach length
26' Farm Boss Racks	18' reach length	16' reach length
24' Farm Boss & Bale King Racks	16' reach length	14' reach length
24' Regular Duty Racks	16' reach length	N/A
24' Round Bale Racks	16' reach length	14' reach length
22' Regular Duty, Farm Boss & Bale King Racks	16' reach length	14' reach length
20' Regular Duty, Farm Boss & Bale King Racks	14' reach length	N/A
20' Round Bale Racks	14' reach length	N/A
18' Regular Duty & Bale King Racks	12' reach length	N/A
		• • • •
16' Regular Duty & Bale King Racks	11' reach length	N/A

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FLAT RACKS

	FARM BOSS FLAT RACKS (w/ 10" channel beams)											
	Mesh	Checker Plate			Mesh	Checker Plate						
Size	List Price	List Price		Size	List Price	List Price						
8.5' x 20'	\$4,175	\$4,740		9' x 20'	\$4,865	\$5,650						
8.5' x 22'	\$4,435	\$5,075		9' x 22'	\$5,110	\$6,035						
8.5' x 24'	\$4,775	\$5,440	Comes standard with	9' x 24'	\$5,395	\$6,310						
8.5' x 26'	\$5,055	\$5,870	2 slant end gates	9' x 26'	\$5,615	\$6,570						
8.5' x 28'	\$5,330	\$6,180	12" beams standard	9' x 28'	\$5,880	\$6,820						
8.5' x 30'	\$5,640	\$6,510	on 36' long racks	9' x 30'	\$6,120	\$7,070						
8.5' x 32'	\$6,325	\$7,235		9' x 32'	\$6,460	\$7,430						
8.5' x 36'	\$7,370	\$8,360		9' x 36'	\$7,790	\$8,825						

REGULAR DUTY FLAT RACKS (w/ 6" channel beams)						
	Mesh	Checker Plate			Mesh	Checker Plate
Size	List Price	List Price		Size	List Price	List Price
8.5' X 16'	\$3,005	\$3,520	Comes standard with	8.5' X 22'	\$3,790	\$4,500
8.5' X 18'	\$3,250	\$3,835	2 slant end gates	8.5' X 24'	\$4,095	\$4,855
8.5' X 20	\$3,480	\$4,135				

BALE KING RACKS (w/ 10" channel beams)							
Size	List Price	Size	List Price	Size	List Price	Size	List Price
8.5' x 16'	\$2,525	8.5' x 28'	\$4,350	9' x 16'	\$3,250	9' x 28'	\$4,710
8.5' x 18'	\$3,025	8.5' x 30'	\$4,500	9' x 18'	\$3,725	9' x 30'	\$4,930
8.5' x 20'	\$3,330	8.5' x 32'	\$4,820	9' x 20	\$3,820	9' x 32'	\$5,270
8.5' x 22'	\$3,575	8.5' x 36'	\$5,515	9' x 22'	\$3,995	9' x 36'	\$5,965
8.5' x 24'	\$3,820			9' x 24'	\$4,160		
Comes standard with 2 slant end gates / 12" beams standard on 36' length racks							

MINI RACK & COMPACT V	NAGON	MINI RACK ONLY			
for ATV or Compact Tractor	List Price	List Price			
4' x 8' Mesh Deck on 2-Ton Wagon	\$3,725	\$1,800			
Comes standard with 2 slant end gates & a 3' rear end gate					

High visibility SMV signs come standard on all above racks

	List Price
Tie Down Chains (to secure rack to running gear)	\$65
Riser Kit for 22.5" Truck Tires	\$160
5' Rear End Gate	\$325
Extended Rear Hitch	\$340
LED Rear Light Kit with 15' Perma-Coil Cord & 7-Pin Plug (factory installed only)	\$800
Rear Plug	\$100
Winch with 3" x 30' Tie Down Strap	\$195
Winch Track (6' length)	\$195
Reach Supports (for 24' long round reaches)	
Horst Wagon Gear	

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ROUND BALE RACKS

All Round Bale Racks come standard with 2 slant end gates, high visibility SMV signs & 10" channel beams (12" beams standard on 36' length racks)

4' DIAMETER ROUND BALES			5' DIAMETER ROUND BALES			6' DIAMETER ROUND BALES		
	Straight	Curved		Straight	Curved		Straight	Curved
	Crossbars	Crossbars		Crossbars	Crossbars		Crossbars	Crossbars
Size	List Price	List Price	Size	List Price	List Price	Size	List Price	List Price
8.5' x 20'	\$2,685	\$2,795	8.5' x 20'	\$2,455	\$2,560	8.5' x 20'	\$2,285	\$2,350
8.5' x 24'	\$3,160	\$3,250	8.5' x 24'	\$2,945	\$3,045	8.5' x 24'	\$2,680	\$2,770
8.5' x 30'	\$3,760	\$3,850	8.5' x 30'	\$3,575	\$3,635	8.5' x 30'	\$3,250	\$3,365
8.5' x 36'	\$4,855	\$4,895	8.5' x 36'	\$4,440	\$4,490	8.5' x 36'	\$4,160	\$4,360

OPTIONAL FOR ALL ROUND BALE RACKS	List Price
5" x 3" Rub Rail (to cover crossbar ends)\$32	per foot of Rack length
Tie Down Chains (to secure rack to running gear)	\$65
Riser Kit for 22.5" Truck Tires	\$160
Extended Rear Hitch	\$340
LED Rear Light Kit with 15' Perma-Coil Cord & 7-Pin Plug (factory installed only)	\$800
Rear Plug	\$100
Reach Supports (for 24' long round reaches)	\$215
Horst Wagon Gear	Call for pricing

MIGHTY BALE HAULERS

	20' lengths	come standard with 5000 lb, 6-bolt hubs & spindles on	front & rear
Size	Bale Size	Tire Option	List Price
8.5' x 20'	4' & 5'	Less Rims & Tires	\$4,725
8.5' x 20'	4' & 5'	245/75R16 Used Truck Tires	\$5,105
8.5' x 20'	4' & 5'	11L x 15" 8-Ply Tires	\$5,670
8.5' x 20'	6'	Less Rims & Tires	\$4,565
8.5' x 20'	6'	245/75R16 Used Truck Tires	\$4,940
8.5' x 20'	6'	11L x 15" 8-Ply Tires	\$5,500

24' lengths come standard with 5000 lb, 6-bolt hubs & spindles on the front & 5500 lb, 8-bolt hubs & spindles on the rear					
Size	Bale Size	Tire Option List Price			
8.5' x 24'	4' & 5'	Less Rims & Tires\$5,465			
8.5' x 24'	4' & 5'	Front – 17" Used Truck Tires Rear – 19.5" Used Truck Tires\$5,850			
8.5' x 24'	4' & 5'	Front - 11L x 15" 8-Ply Tires Rear - 12.5L x 15" 12-Ply Tires\$6,440			
8.5' x 24'	6'	Less Rims & Tires\$5,305			
8.5' x 24'	6'	Front – 17" Used Truck Tires Rear – 19.5" Used Truck Tires\$5,695			
8.5' x 24'	6'	Front - 11L x 15" 8-Ply Tires Rear - 12.5L x 15" 12-Ply Tires\$6,265			

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DUMP TRAILERS

T-150 MIGHTY DUMPER

Tandem axle / 1.5 ton capacity / Latching tailgate Dump box dimensions: 4' wide x 6.5' long x 18" sides

Dump box dimensions. + wide x 0.5 long x 10 sides	
Tire Option	List Price
18 x 8.50-8 4-Ply Tires	\$4,640
Optional / Hydraulic Power Pack with Remote (includes battery)	\$2,345

S-500 MIGHTY DUMPER

Single axle / 5 ton capacity / Self opening tailgate w/ grain door Dump box dimensions: 6' wide x 10' long x 24'' sides

Tire Option	List Price
245/75R16 Used Truck Tires	\$7,850
11L x 15" 8-Ply Tires	\$7,935
Optional / Safety Chains	
Optional / LED Rear Light Kit with 15 ft Perma-Coil Cord & 7-Pin	Plug (factory installed only)\$800
Optional / Hydraulic Power Pack with Remote (includes battery)	\$2,345

S-500L MIGHTY DUMPER

Single axle / 5 ton capacity / Wood plank tailgate Dump box dimensions: 6' wide x 10' long x 12'' sides

Tire Option	List Price
245/75R16 Used Truck Tires	\$7,140
11L x 15" 8-Ply Tires	\$7,225
Optional / Safety Chains	\$155
Optional / LED Rear Light Kit with 15 ft Perma-Coil Cord & 7-Pin Plug (factory installed only))\$800
Optional / Hydraulic Power Pack with Remote (includes battery)	\$2,345

T-800 MIGHTY DUMPER

Tandem Axle / 8 ton capacity / Self opening tailgate w/ grain door Dump box dimensions: 6' wide x 10' long x 24'' sides

Tire Option	List Price
245/75R16 Used Truck Tires	\$8,990
11L x 15" 8-Ply Tires	\$9,155
Optional / Safety Chains	\$155
Optional / LED Rear Light Kit with 15 ft Perma-Coil Cord & 7-Pin Plug (factory installed only).	\$800
Optional / Hydraulic Power Pack with Remote (includes battery)	\$2,345

T-800L MIGHTY DUMPER

Tandem Axle / 8 ton capacity / Wood plank tailgate Dump box dimensions: 6' wide x 10' long x 12'' sides

Tire Option	List Price
245/75R16 Used Truck Tires	\$8,225
11L x 15" 8-Ply Tires	\$8,445
Optional / Safety Chains	
Optional / LED Rear Light Kit with 15 ft Perma-Coil Cord & 7-F	Pin Plug (factory installed only)\$800
Optional / Hydraulic Power Pack with Remote (includes battery	()\$2,345
E O B. St. Clomente, Ontario / All prices subject to change wi	ithout notice / HST not included in prices

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List Drico

DUMP TRAILERS (continued)

T-1200 MIGHTY DUMPER

Tandem Axle / 12 ton capacity / Self opening tailgate w/ grain door Dump box dimensions: 7' wide x 12' long x 36" sides

Tire Option

The Option	LIST PLICE
12.5L x 15" Load Range "F" Hwy Svc Tires	\$13,585
400/60 x 15.5" 14-Ply Flotation Tires	\$14,420
Optional / Safety Chains	\$155
Optional / LED Rear Light Kit with 15 ft Perma-Coil Cord & 7-Pin Plug (factory installed onl	y)\$800
Optional / Hydraulic Tailgate	\$1,150

T-1200H MIGHTY DUMPER

Tandem Axle / 12 ton capacity / Self opening tailgate w/ grain door Dump box dimensions: 7' wide x 12' long x 54'' sides

Tire Option		List Price
12.5L x 15" Load Range "F" H	Hwy Svc Tires	\$14,420
400/60 x 15.5" 14-Ply Flotatic	on Tires	\$14,975
	with 15 ft Perma-Coil Cord & 7-Pin Plug (factory installed only)	
Optional / Hydraulic Tailgate.		\$1,150

T-1200LM LOAD MASTER DUMPER

Tandem axle / 12 ton capacity / Hydraulic tailgate

Dump box dimensions: 7' wide x 12' long x 24'' sides

Tire Option	List Price
500/50 x 17" 18-Ply Flotation Tires with 12000 lb, 8-Bolt Hubs & Spindles	\$23,740
Optional / Safety Chains	\$155
Optional / LED Rear Light Kit with 15 ft Perma-Coil Cord & 7-Pin Plug (factory installed only)	\$800

T-1200DB DIRT BOSS DUMPER

Tandem axle / 12 ton capacity / Hydraulic tailgate w/ grain door Dump box dimensions: 7' wide x 12' long x 24'' sides

Tire Option	List Price
12.5L x 15" Load Range "F" Hwy Svc Tires	\$15,265
400/60 x 15.5" 14-Ply Flotation Tires	\$16,100
425/65R22.5" Used Truck Tires with 12000 lb, 8-Bolt Hubs & Spindles	\$19,015
500/50 x 17" 18-Ply Flotation Tires with 12000 lb, 8-Bolt Hubs & Spindles	\$20,265
Optional / Safety Chains	\$155
Optional / LED Rear Light Kit with 15 ft Perma-Coil Cord & 7-Pin Plug (factory installed onl	y)\$800

T-1500DB DIRT BOSS DUMPER

Tandem axle / 15 ton capacity / Hydraulic tailgate w/ grain door Dump box dimensions: 7.5' wide x 16' long x 30" sides

Tire Option	List Price
445/50R22.5 Used Truck Tires	\$29,625
600/50 x 22.5" 16-Ply Flotation Tires	\$32,815
Optional / LED Rear Light Kit with 15 ft Perma-Coil Cord & 7-Pin Plug (factory installed onl	y)\$800
E O B. Ct. Clamenta, Ontaria / All prices subject to sharpe without paties / LICT paties	had in mulana

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DUMP TRAILERS (continued)

T-1500GFB GRAIN & FORAGE BOSS DUMPER

Tandem axle / 15 ton capacity / Hydraulic tailgate w/ grain door Dump box dimensions: 7.5' wide x 16' long x 60" sides

List Price
\$30,695
\$34,030
\$800

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DUMPER SPECIFICATIONS

T-150 MIGHTY DUMPER		S-500 MIGHTY DUMPER		S-500L MIGHTY DUMPER	
Overall Length	10' 5"	Overall Length	16' 2"	Overall Length	16' 2"
Overall Width	51"	Overall Width	82"	Overall Width	76"
Overall Height	45"	Overall Height	69"	Overall Height	55"
Deck Height	26"	Deck Height	36"	Deck Height	36"
Track Width	41"	Track Width	57"	Track Width	57"
Maximum Dump Angle	48°	Maximum Dump Angle	53°	Maximum Dump Angle	53°
Bushel Capacity	31.2	Bushel Capacity	96	Bushel Capacity	48
Approximate Weight	1,000 lbs	Approximate Weight	2,500 lbs	Approximate Weight	2,300 lbs

T-800 MIGHTY D	UMPER	T-800L MIGHTY D	UMPER	T-1200 MIGHTY D	UMPER
Overall Length	16' 2"	Overall Length	16' 2"	Overall Length	18'
Overall Width	82"	Overall Width	76"	Overall Width	96"
Overall Height	68"	Overall Height	55"	Overall Height	91"
Deck Height	36"	Deck Height	36"	Deck Height	40"
Track Width	58"	Track Width	58"	Track Width	68"
Maximum Dump Angle	53°	Maximum Dump Angle	53°	Maximum Dump Angle	48°
Bushel Capacity	96	Bushel Capacity	48	Bushel Capacity	201.6
Approximate Weight	3,500 lbs	Approximate Weight	3,000 lbs	Approximate Weight	4,000 lbs

T-1200H MIGHTY DUMPER		T-1200LM LOAD MASTER		T-1200DB DIRT BOSS DUMPER	
Overall Length	18'	Overall Length	18'	Overall Length	18'
Overall Width	96"	Overall Width	93"	Overall Width	96"
Overall Height	109"	Overall Height	85"	Overall Height	91"
Deck Height	40"	Deck Height	43.75"	Deck Height	40"
Track Width	68"	Track Width	70.5"	Track Width	68"
Maximum Dump Angle	48°	Maximum Dump Angle	48°	Maximum Dump Angle	48°
Bushel Capacity	302.4	Bushel Capacity	127.6	Bushel Capacity	134.4
Approximate Weight	4,500 lbs	Approximate Weight	5,600 lbs	Approximate Weight	6,000 lbs

T-1500DB DIRT B	OSS DUMPER	T-1500GFB GRAIN & FO	T-1500GFB GRAIN & FORAGE BOSS DUMPER		
Overall Length	22' 6"	Overall Length	22' 6"		
Overall Width	102"	Overall Width	102"		
Overall Height	93"	Overall Height	123"		
Deck Height	51"	Deck Height	51"		
Track Width	74"	Track Width	74"		
Maximum Dump Angle	48°	Maximum Dump Angle	48°		
Bushel Capacity	240	Bushel Capacity	480		
Approximate Weight	9,000 lbs	Approximate Weight	9,000 lbs		



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5808 Hwy #9, Harriston, Ontario, N0G 1Z0 Phone: 519-338-2923, Fax: 519-338-2756 Email: sales@harcoag.ca www.harcoag.ca



Roto Grind Tub and Grain Grinders

Burrows Enterprises, LLC. 2024 East 8th Street, Greeley, Colorado 80631 Phone: (970) 353-3769***Fax: (970) 353-0839 Website: www.rotogrind.com

ROTO GRIND PRICE LIST

Suggested Retail - U.S. Funds

Roto Grind Tub Grinders are complete with the following standard equipment: Tub Control Governor, Tub Speed Control, Hydraulic Hoses, Adjustable Riser, Standard Curved Spout, Tires Mounted, Shear Bolt, P.T.O., Swivel for Spout, Hardened Hammer Pins, Hard Surfaced Lead Hammers and Standard Hammers.

> Model # 760 - High Profile Tub Grinder w/52" Deep Tub (Overall Height 8'6") With 7" mill housing and standard equipment listed above \$31,600.00

> Model # 760 - Low Profile Tub Grinder w/36" Deep Tub (Overall Height 7'6") With 7" mill housing and standard equipment listed above \$31,400.00

Model # 1090 - High Profile Tub Grinder w/52" Deep Tub (Overall Height 8'8") With 10" mill housing and standard equipment listed above \$34,775.00

Model # GG7 - Grain Grinder w / 3-point attachment 7" mill housing & Water kit \$14,950.00 With wheels & 12'x 10" hyd. Auger \$22,500.00

Model # GG10 Grain Grinder w/ 3-point attachment 10" mill housing & Water kit \$16,725.00 With wheels &12'x 10" hyd. Auger \$25,110.00

Conversion Kit to add Hydraulic Auger option to 3PT Grain Grinders \$5,055.00

Call for pricing on Custom orders or machines with electric motor. Assembled prices, suggested retail F.O.B. Manufacturing Plant. Prices are subject to change without notice.



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5808 Hwy #9, Harriston, Ontario, N0G 1Z0 Phone: 519-338-2923, Fax: 519-338-2756 Email: <u>sales@harcoag.ca</u> www.harcoag.ca

BEDDING CHOPPERS

<Revised Bagger>

Bedding Choppers for Straw, Hay or Cornstalks				
Model #	Description	Lbs.	Price (Cdn)	
KB1155	Model KB 1000 side discharge chassis w/9 hp Honda engine & single swivel wheel	460	\$6,552.00	

Bedding Choppers for Straw, Hay or Newspaper				
Model #	Description	Lbs.	Price (Cdn)	
KB1250	Model KB 1000 side discharge chassis w/16 hp Briggs & Stratton Vanguard Engine & double swivel wheel	488	\$8,424.00	
KB1255	Model KB 1000 side discharge chassis w/13 hp Honda engine & double swivel wheel	480	\$7,098.00	
KB1280	Model KB1000 side discharge chassis w/5 hp electric motor & double swivel wheel	460	\$6,084.00	

Bedding Choppers for use with TMR systems				
Model #	Description	Lbs.	Price (Cdn)	
KB1360	Model KB 1300 Blower chassis w/56 knives, 5 hp electric motor & 6" x 5' PVC spout w/elbow	650	\$7,800.00	
KB1550	Model KB 1500 Bottom discharge chassis w/18 'Bale Buster' plates, adjustable stand & 3 hp electric motor	485	\$5,304.00	
KB1560	Model KB 1500 Bottom discharge chassis with 76 knives, adjustable stand & 3 hp electric motor	485	\$5,460.00	







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BEDDING CHOPPERS



Mulching Choppers for Landscaping			
Model #	Description	Lbs.	Price (Cdn)
KB1350	Model KB 1300 Blower chassis w/56 knives, 16 hp Briggs & Stratton Vanguard engine & stationary gooseneck for 6" hose.	650	\$10,296.00
KB1355	Model KB 1300 Blower chassis w/56 knives, 13 hp Honda engine & stationary gooseneck for 6" hose.	680	\$9,048.00
KB1370	Model KB 1300 Blower chassis w/56 knives, stationary gooseneck for 6" hose. Less gas engine.	570	\$6,552.00
KB1390	Model KB 1300 Blower chassis w/56 knives, PTO drive, 3 point hitch.	600	\$9,048.00

Mulch Bagger				
Model #	Description	Lbs.	Price (Cdn)	
	Mulch Bagger		\$11,600.00	

Options & Accessories for Landscaping				
Model #	Description	Lbs.	Price (Cdn)	
KB1410	Stationary Gooseneck for 6"hose	18	\$608.00	
KB1420	Short Rotating Gooseneck for 6" hose	20	\$889.00	
KB1425	Tall Rotating Gooseneck for 6" hose	30	\$967.00	
KB1415	30 feet of 6" blower hose	50	\$975.00	
KB1416	40 feet of 6" blower hose	67	\$1,248.00	
KB1417	Hose handle kit	5	\$164.00	
KB1405	6" Blower hose per foot	2	\$33.00	



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SILAGE CARTS



37 Bushel Cart – c/w 24V Charger (deduct \$936.00 if not required)			
Model #	Description	Lbs.	Price (Cdn)
537	537 Stainless Cart w/ 4 SS Augers & SS Conveyor		\$15,288.00
537DL	537 Stainless Cart w/ 4 SS Augers & 62 Detachable Chain		\$15,288.00

31 Bushel Cart – c/w 24V Charger (<mark>deduct \$936.00 if not required</mark>)				
Model #	Description	Lbs.	Price (Cdn)	
531SS4	531 Stainless Cart w/4 SS Augers & SS Conveyor		\$14,352.00	
531SS2	531 Stainless Cart w/2 SS Augers & SS Conveyor		\$14,196.00	
531DL	531 Stainless Cart w/4 SS Augers & 62 Detachable Chain		\$14,352.00	

25 Bushel Cart – c/w 24V Charger (deduct \$936.00 if not required)			
Model #	Description	Lbs.	Price (Cdn)
525SS4	525 Stainless Cart w/4 SS Augers & SS Conveyor		\$13,962.00
525SS2	525 Stainless Cart w/2 SS Augers & SS Conveyor		\$13,806.00
525DL	525 Stainless Cart w/4 SS Augers & 62 Detachable Chain		\$13,962.00

21 Bushel Cart– c/w 24V Charger (<mark>deduct \$936.00 if not required</mark>)				
Model #	Description	Lbs.	Price (Cdn)	
521SS4	521 Stainless Cart w/4 SS Augers & SS Conveyor		\$14,352.00	
521SS2	521 Stainless Cart w/2 SS Augers & SS Conveyor		\$14,196.00	
521DL	521 Stainless Cart w/4 SS Augers & 62 Detachable Chain		\$14,352.00	

Options	
Description	Price (Cdn)
24V Charger	\$936.00
High box (13" to 30" discharge)	\$1,131.00
Front & Side Unloading	\$1,041.00
Extra Heavy Duty Caster (Included on Model 527)	\$148.00
Air Tires (Outside) adds 6 $\frac{1}{2}$ " to the width	\$468.00
Hay Special Cart – Use 4SS Auger Cart Price and add	\$741.00
Carts w/2 SS Augers have the lower 2 augers Stainless and the	top 2 augers hot roll.

PRICED IN CANADIAN DOLLARS

PRICES ARE FOB HARRISTON, ONTARIO – DESIGN & PRICE ARE SUBJECT TO CHANGE WITHOUT NOTICE

TAB 5





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TerraFormer (Earth Mover)

Features Include:	Standard Equipment:
Infinite blade adjustments from 12 to 28 feet.	 Hardened, industry standard cutting edges.
 Under 12 foot transport width. 	 Height & tilt indicator.
Auto grade & auto slope ready.	 Industrial cylinders.
 Hydraulic cylinder protection circuits. 	 LED warning strobe package.
	· · · ·

Optional Equipment:

- SD Drain autograde & slope control.
- Scraper style hitch.
- Electric over hydraulic multipliers or valves.
- Complete RTK systems.

Model #	Description	Weight	In Freight	MSRP [CDN]
886500	8650 – 11K# Ag Hitch, Six Hydraulic Functions			\$183,600.00
887001	Scraper Hitch Kit – Case/NH Pattern			\$5,347.00
887004	5 th Wheel Transport Hitch			\$3,087.00
887005	Hydraulic Valve Multiplier for 5 Valve Tractors			\$1,654.00
887006	Hydraulic Valve Multiplier for 4 Valve Tractors			\$3,308.00
887007	6 Electric Proportional Hydraulic Valve for Tractors			\$19,845.00
	w/Manual Valves			
887100	SD Drain Wireless Machine Control Package			\$18,191.00
	(Grade Only)			
887101	SD Drain Extreme Duty Wired Machine Control			\$18,853.00
	Package (Grade Only)			
887105	DAC2x2 Slope Control Kit & Unlock for SD Drain			\$2,977.00
887200	ADMS Watershed Software w/1 year license &			\$3,445.00
	support			
	Factory Set-up – Tow Configuration			\$4,725.00



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Email: <u>sales@harcoag.ca</u> www.harcoag.ca



Easy Installation * Fully Adjustable * UV Stable ABS * Universal Bracket

Available in Black, Gray, Green, Orange and Red. Eclipse Canopies will fit most utility vehicles, mowers and tractors equipped with ROPS bars with listed frame sizes. Includes canopy & mounting hardware.

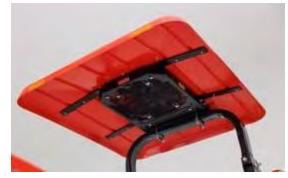
Hardware Options	ROPS	PITCH			
Standard	2" x 2" & 3" x 2"	0 to 25 Degree			
Oversized	4" x 2" & 4" x 3"	0 to 25 Degree			
Extreme Pitched 2' x 2' & 3" x 2" 45 Degree					
TOOL TRACTOR Company AFEO Series					

<u> Universal TRACTOR Canopy – 4550 Series</u>

Item #	Description	Fits ROPS Sizes	MSRP [CDN]
4550B	45" x 50" BLACK Canopy	2" x 2", 3" x 1½", 3" x 1¾" & 3" x 2" ROPS	\$993.00
4550Ba	BLACK Canopy	For angled ROPS	\$893.00
4550Y	45" x 50" GRAY Canopy	2" x 2", 3" x 1½", 3" x 1¾" & 3" x 2" ROPS	\$1114.00
4550Ya	GRAY Canopy	For angled ROPS	\$970.00
4550R	45" x 50" RED Canopy	2" x 2", 3" x 1½", 3" x 1¾" & 3" x 2" ROPS	\$1114.00
4550Ra	RED Canopy	For angled ROPS	\$970.00
4550G	45" x 50" GREEN Canopy	2" x 2", 3" x 1½", 3" x 1¾" & 3" x 2" ROPS	\$1114.00
4550Ga	GREEN Canopy	For angled ROPS	\$970.00
4550O	45" x 50" ORANGE Canopy	2" x 2", 3" x 1½", 3" x 1¾" & 3" x 2" ROPS	\$1114.00
*Being phased out – we have stock though!			

Universal MOWER Canopy – 3641 Series

Item #	Description	Fits ROPS Sizes	MSRP [CDN]
3641SB	36" x 41" BLACK Canopy	2" x 2", 3" x 1½", 3" x 1¾" & 3" x 2" ROPS	\$855.00
3641RB	36" x 41" BLACK Canopy	Fits 2 ¹ / ₂ " Round ROPS	\$855.00
3641SY	36" x 41" GRAY Canopy	2" x 2", 3" x 1½", 3" x 1¾" & 3" x 2" ROPS	\$727.00
3641SG	36" x 41" GREEN Canopy	2" x 2", 3" x 1½", 3" x 1¾" & 3" x 2" ROPS	\$933.00
3641SO	36" x 41" ORANGE Canopy	2" x 2", 3" x 1½", 3" x 1¾" & 3" x 2" ROPS	\$933.00
3641SR	36" x 41" RED Canopy	2" x 2", 3" x 1½", 3" x 1¾" & 3" x 2" ROPS	\$993.00



Top Fan Powered

Item #	Description	MSRP [CDN]
C3641B	36" x 41" BLACK Canopy	\$1,679.00
C4351B	43 ¾" X 50 ½" BLACK Canopy	\$1,713.00
C4351G	43 ¾" X 50 ½" GREEN Canopy	\$1,935.00
C4351O	43 ³ ⁄ ₄ " X 50 ¹ ⁄ ₂ " ORANGE Canopy	\$1,935.00
C4351R	43 ¾" X 50 ½" RED Canopy	\$1,935.00
	Adapter Bar Kits	\$143.00

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Kubota RTV Canopy

Gator UV Canopy

Model #	Part #	Description	MSRP [CDN]	
		TOPS		
TS, TX, TE 4x2	JG21G	Top, frame & hardware kit	\$1,180.00	
TH 6x4 Diesel	JG04G	Top, frame & hardware kit	\$1,180.00	
TH 6x4 Gas	JG04G	Top, frame & hardware kit	\$1,180.00	
2000 to 2003 JG0		Top, frame & hardware kit	\$1,180.00	
FRONT WINDSHIELD				
All T Gator Models JG411A		Front windshield fits all units	\$407.00	



John Deere Gator Canopy

All above includes canopy & mounting hardware

PRICED IN CANADIAN DOLLARS

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Kubota RTV Canopy

Model #	Part #	Description	MSRP [CDN]
RTV-X900	K4860B1	Black Canopy	\$765.00
RTV-X1120D Diesel	K4860O1	Orange Canopy	\$765.00
RTV-XG850 Sidekick	K4860O1	Orange Canopy	\$765.00



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PRICELIST

Model	Description	Price [CDN]
HWP-100	Processor w/2 way wedge	\$14,639.00
HWP-100	Processor w/4 way wedge	\$15,035.00
HWP-100	Processor w/2 way & 4 way wedge	\$15,321.00
HWP-120	Processor/Adjusts 4 way	\$18,634.00
HWP-120	Processor/Adjusts 6 way	\$18,981.00
HWP-140B	Processor/Adjusts 4 way	\$27,704.00
HWP-140B	Processor/Adjusts 6 way	\$28,051.00
HWP-150	Processor/Adjusts hydraulically 4 way	\$35,913.00
HWP-150	Processor/Adjusts hydraulically 6 way	\$36,267.00
HWP-125GS	Grapple Saw	\$15,699.00
HWP-200GS	Grapple Saw	\$16,134.00
HWP-WHS10	100/120 Main Cab Harness Kit	\$1,017.00
HWP-WHS8	140B//150 Main Cab Harness Kit	\$1,017.00
HWP-WHGHK	Grapple Saw Cab Harness Kit	\$624.00
No # available	120 Joystick Harness Kit	\$1,673.00
No # available	140B Joystick Harness Kit	\$1,673.00
No # available	150 Joystick Harness Kit	\$1,673.00
HWP-2111	120/140B 6-way Wedge	\$1,080.00
HWP-2112	150 6-way Wedge	\$1,192.00
No # available	Inverted Splitter	\$7,062.00

LEFT HAND PROCESSORS

Model	Description	Price [CDN]
HWP-140B	LH Processor w/4 way wedge	\$28,730.00
HWP-140B	LH Processor w/6 way wedge	\$29,077.00
HWP-140B	LH Processor w/4 way & 6 way wedge	\$29,812.00
HWP-150	LH Processor w/4 way wedge	\$36,938.00
HWP-150	LH Processor w/6 way wedge	\$37,296.00
HWP-150	LH Processor w/4 way or 6 way wedge	\$38,129.00

PRICED IN CANADIAN DOLLARS

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File Section: 5, Page 15 Effective Date: October 15, 2024

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EXTENDED PROCESSORS

Model	Description	Price [CDN]
HWP-150	Extended Processor w/4 way wedge	\$37,967.00
HWP-150	Extended Processor w/6 way wedge	\$38,322.00
HWP-150	Extended Processor w/4 way or 6 way wedge	\$39,154.00

TRAILER MODELS

Model	Description	Price [CDN]
100-3PT	Trailered Processor w/2 way	\$13,563.00
100-3PT	Trailered Processor w/4 way	\$13,957.00
PUMP	Optional Hydraulic Pump Kit for 3PT	\$4,255.00
ADJ.WEDGE	Hydraulic 4-WAY wedge for 100-3PT	\$837.00
100TR-D	Trailered Processor w/2 way *no adj. wedge*	\$16,840.00
100TR-D	Trailered Processor w/4 way *no adj. wedge*	\$17,224.00
ELECTRIC START	Electric Start for 100TR-D	\$837.00
100TR-H	Trailered Processor w/2 way (Honda Engine)	\$24,625.00
100TR-H	Trailered Processor w/4 way (Honda Engine)	\$25,019.00
ADJ.WEDGE	Adjustable hydraulic 4 way wedge for 100TR-H	\$837.00

PTO DRIVEN HYDRAULIC POWER UNIT

PLEASE NOTE: This unit comes dry, oil is extra (requires 25 U.S. gallons) not included in below prices

Model Description		Price [CDN]
HWP-HPU	With Cooler Assembly	\$6,215.00



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Compare us to the competition and you'll see why wood cutting & splitting is experiencing a REVOLUTION!

	HWP-100	HWP-120	HWP-125G5	HWP-1408	HWP-150	HWP-150 EXTENDED
LENGTH	Travel= 80" (203 cm)	Travel= 99" (203251 cm)	33" (84 cm)	Travel= 102" (259 cm)	Travel= 107* (272 cm)	Travel= 121" (307 cm)
	Working= 100 (254 cm)	Working= 121" (307cm)		Working= 126" (320 cm)	Working= 129" (328 cm)	Working= 143" (363 cm)
WIDTH	41" (104 cm)	55" (140 cm)	46" (142 cm)	55" (140 cm)	58" (147 cm)	58" (147 cm)
HEIGHT	41" (104 cm)	51" (130 cm)	41" (104 cm)	51" (130 cm)	57" (145 cm)	57" (145 cm)
WEIGHT	706 lbs (320 kg)	1280 lbs. (581 kg)	770 lbs. (349 kg)	1450 lbs. (658 kg)	1638 lbs. (743 kg)	1905 lbs. (864 kg)
MATERIAL	3/16" Steel	1/4" Steel	3/8" & 5/8" Steel	3/8" Steel	3/8" Steel	3/8" Steel
-MINIMUM PRESSURE	2800 (193 bar)	2850 (196 bar)	2850 (196 bar)	2850 (196 bar)	2850 (196 bar)	2850 (196 bar)
-FLOW	10-15 gpm (39 - 57 l/min)	14-20 gpm (53 - 76 l/min)	15-20 gpm (57 - 76 l/min)	15-20 gpm (57 - 76 l/min)	15-20 gpm (57 - 76 l/min)	15-20 gpm (57 - 76 l/min)
-CONNECTIONS	1-Pressure, 1-Return	1-Pressure, 1-Return	1-Pressure, 1-Return	1-Pressure, 1-Return	1-Pressure, 1-Return	1-Pressure, 1-Return
		1-Case Drain	1-Case Drain	1-Case Drain	1-Case Orain	1-Case Drain
MAX LOG DIAMETER	14" (37 cm)	15" (38 cm)	27" (69 cm)	18" (46 cm)	22" (56 cm)	22" (56 cm)
MAX LOG LENGTH	10' (3.05 m)	12' (3.66 m)	NA	12' (3.56 m)	12' (3.66 m)	12' (3.66 m)
MIN LOG LENGTH	4' (1.22 m)	6' (1.82 m)	NA	6' (1.82 m)	6' {1.82 m}	6' (1.82 m)
FIREWOOD CUT LENGTH	Up to 16" (33cm - 38 cm)	Up to 22" (56 cm)	NA	Up to 22" (56 cm)	Up to 22" (56 cm)	Up to 33" (84 cm)
SAW BAR	18" (64 cm) Versacut	25"(64cm) Harvester	31" (80cm) Harvester	25"(64cm) Harvester	31" (80cm) Harvester	31" (80cm) Harvester
SAW CHAIN	68 DL 3/8 pitch 0.58	78 DL .404 pitch/18HX	93 DL .404 pitch/18HX	78 DL .404 pitch/18HX	93 DL .404 pitch/18HX	93 DL .404 pitch/18HX
SAW MOTOR	Gear	Bent Axis Piston	Bent Axis Piston(Industrial)	Bent Axis Piston(Industrial)	Bent Axis Piston(Industrial)	Bent Axis Piston(Industrial)
SAW OILER	Automatic 2 Qt (1.89 I)	Automatic 2 Qt (1.89 I)	Automatic 2 Qt (1.89 l)	Automatic 2 Qt (1.89 I)	Automatic 2 Qt (1.89 I)	Automatic 2 Qt (1.89 I)
MAX SAW CUT	14" (37 cm)	15" (38 cm)	27" (69cm)	18" (46 cm)	22" (56 cm)	22" (56 cm)
SPLITTER CYLINDER	Custom 3" x 18" Stroke	Standard 3.5" x 24" Stroke	NA.	Custom 3.5" x 24" Stroke	Custom 4" x 24" Stroke	Custom 4" x 36" Stroke
SPLITTER FORCE	21,195 @ 3000 psl	28,850 @ 3000 psl	NA	28,850 @ 3000 psi	36,138 @ 3000 psi	36,138 @ 3000 psi
SPLITTING WEDGE	2-way or 4-way	4-way or 6-way Manually	NA	4-way or 6-way Manually	4-way or 5-way Hydraulically	4-way or 6-way Hydraulicalh
		Adjustable		Adjustable	Adjustable	Adjustable
IN-FEED	Sliding Trough Carries	Sliding Trough Carries	Grapple	Sliding Trough Carries	Sliding Trough Carries	Sliding Trough Carries
	Log to Wedge	Log to Wedge		Log to Wedge	Log to Wedge	Log to Wedge
MOUNTING	Universal Quick Attach	Universal Quick Attach	Universal Quick Attach	Universal Quick Attach	Universal Quick Attach	Universal Quick Attach
	SAE Spec J2513	SAE Spec J2513	SAE Spec J2513	SAE Spec J2513	SAE Spec J2513	SAE Spec J2513
MEASURING	NA	NA	NA	Manual Moveable Device	Manual Moveable Device	Manual Moveable Device

	HWP-100TR-D	HWP-100TR-H	HWP-100-3P	Hydraulic Pump Kit For 3 Point	
LENGTH	Travel= 126" (320 cm) Working= 96" (244 cm)	Travel= 126" (320cm) Working= 96" (244 cm)	81" (205 cm) W/ Hyd, Wedge- 86" (218 cm)	Fluid Capacity	15 US Gallon
WIDTH	68" (172 cm)	68" (172 cm)	64" (162.5 cm)	Pump Flow Rate	21.2 GPM
HEIGHT	64" (162.5 cm)	64* (162.5 cm)	62 * (157.5 cm)	Pump Max	2,500 PSI
WEIGHT	1260 lbs (572 kg)	1405 lbs (637 kg)	1027 lbs (466 kg)	Pump PTO Speed	540 RPM
CONNECTIONS	NA	NA	1-Pressure, 1-Return	Hydraulic Cooler	50 GPM
MATERIAL	3/16" Steel	3/16" Steel	3/16" Steel	Pressure Relief Valve	2,400 PSI
MAX LOG DIAMETER	14" (37 cm)	14" (37 cm)	14" (37 cm)	Hydraulic Fan & Wiring	12 Volt
MAX LOG LENGTH	8' (2.44 m)	8' (2.44 m)	8' (2.44 m)	Thermostat	Max 185°F (85°C)
MIN LOG LENGTH	4' (1.22 m)	4' (1.22 m)	4' (1.22 m)	Filter Assembly & Filter	25 Micron
FIREWOOD CUT LENGTH	Up to 16" (33cm - 38 cm)	Up to 16" (33cm - 38 cm)	Up to 16" (33cm - 38 cm)	Adjustable Legs	
SAW BAR	18" (64 cm) Versacut	18" (64 cm) Versacut	18" (64 cm) Versacut		
SAW CHAIN	68 DL 3/8 pitch 0.58	68 DL 3/8 pitch 0.58	68 DL 3/8 pitch 0.58		
SAW MOTOR	Gear	Gear	Gear		
SAW OILER	Automatic 2 Qt (1.89 I)	Automatic 2 Qt (1.89 I)	Automatic 2 Qt (1.89 i)		
MAX SAW CUT	14" (37 cm)	14" (37 cm)	14" (37 cm)	1	
SPLITTER CYLINDER	Custom 3.5" x 18" Stroke	Custom 3.5" x 18" Stroke	Custom 3" x 18" Stroke	1	
SPLITTER FORCE	21,195 @ 2600 psl	21,195 @ 2600 psl	21,195 @ 2400 ps		
SPLITTING WEDGE	2-way or 4-way	2-way or 4-way	2-way or 4-way		
IN-FEED	Sliding Trough Carries	Sliding Trough Carries	Sliding Trough Carries		
	Log to Wedge	Log to Wedge	Log to Wedge		
TIRE SIZE	4.8-12	4.8-12		-	
MOUNTING	2" Bali	2" 8all)		
MOTOR	DuroMax 420CC	GX630 Honda)		
	1	20.8 hp 1" Keyed Shaft			
FUEL CAPACITY (GAS)	1.75 Gal	1.5 Gal]		
OIL CAPACITY	37.2 FL OZ	15 Gal]		
RPM	3600	3600			
PUMP	High Low	Honor Gear Pump			
		5/8 Keyed Shaft			
GPM	16	16)		
HYDRAULIC FILTER		Spin On	J		

PRICED IN CANADIAN DOLLARS



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TEM WEIGHT DIMENSIONS (LXWXH) NMFC/ Class				
TEM				
HWP 100 Processor w/ 2 Way Wedge	770 lbs	82x36x48	133300-09/ 100	
HWP 100 Processor w/ 4 Way Wedge	779 lbs	82x36x48	133300-09/ 100	
HWP 100 Processor w/ both Wedges	800 lbs	82x36x48	133300-09/ 100	
HWP 120 Processor- FIXED	1380 lbs	96x36x48	133300-09/ 100	
HWP 120 Processor w/ 4 Way Wedge	1380 lbs	96x36x48	133300-09/ 100	
HWP 120 Processor w/ 6 Way Wedge	1393 lbs	96x36x48	133300-09/ 100	
HWP 120 Processor w/ both Wedges	1447 lbs	96x36x48	133300-09/ 100	
HWP 140B Processor w/ 4 Way Wedge	1550 lbs	102×36×56	133300-08/ 175	
HWP 140B Processor w/ 6 Way Wedge	1563 lbs	102×36×56	133300-08/ 175	
HWP 140B Processor w/ both Wedges	1617 lbs	102×36×56	133300-08/ 175	
HWP 150 Processor w/ 4 Way Wedge	1738 lbs	107x44x64	133300-08/175	
HWP 150 Processor w/ 6 Way Wedge	1749 lbs	107x44x64	133300-08/175	
HWP 150 Processor w/ both Wedges	1816 lbs	107x44x64	133300-08/175	
HWP 150 Extended w/ 4 Way Wedge	2005 lbs	121x44x64	133300-08/175	
HWP 150 Extended w/ 6 Way Wedge	2016 lbs	121x44x64	133300-08/175	
HWP 150 Extended w/ Both Wedges	2083 lbs	121x44x64	133300-08/175	
125GS HD Grapple Saw	845 lbs	48x48x42	114225-01/ 100	
Grapple	735 lbs	48x48x42	114225-01/ 100	

Function	
Requirements	Hot pin, ground pin, 6 function

Hot pin, ground pin, 5 function

Hot pin, ground pin, 5 function

BALE BUDDY 2000

Model	Description	Price [CDN]
Bale Buddy 2000	Bale Wrapper – See Section 3, Page 20 for details	\$7,388.00



www.halversonwoodproducts.com

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File Section: Section 5, Page 30 Effective Date: April 7, 2017

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SMV SIGNS

Harco SMV signs are high quality, locally made signs from dedicated craftsmen. Our regular signs are priced competitively with those of mass merchants and meet current requirements. High Visibility signs have more resolution for better visibility. Keep your customers, families and employees safe by always using signs that are current and in good condition.

Model	Description	Price (Each)
*AP101	Flat Plastic Back SMV Sign – 12 pack	\$8.65
AP102	Decal Only For Sign – 12 pack	\$6.80
*AP103	Metal Back SMV Sign (Galvanized) – 12 pack	\$10.65
AP105	Plastic Back SMV Sign (Heavy Plastic) – 10 pack	\$9.55
*AP101NS	Flat Plastic Back SMV Sign High Vis. – 12 pack	\$12.40
AP102NS	Decal Only for SMV Sign High Vis. – 12 pack	\$10.65
AP103NS	Metal Back SMV Sign High Vis. – 12 pack	\$15.35
AP105NS	Plastic Back SMV Sign High Vis. – 10 pack	\$13.60
*SMV50	Spade for SMV Sign (come in any quantity)	\$3.15
*SMV25	Socket for SMV Sign Holder (come in any quantity)	\$2.70

* Inventory stocked at Harriston

Expedite your orders by emailing your P/O with complete shipping instructions to parts@harcoag.ca



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Please note, catalogue prices are in U.S. Dollars, so it is best to contact our Parts Department for pricing either through our website or email to <u>parts@harcoag.ca</u>.



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