



SUGGESTED RETAIL PRICE LIST

Effective JULY 1, 2018

LIMITED WARRANTY

BEFCO's responsibility will be limited to the substitution of the acknowledged defective merchandise to the same place of delivery as the previous one was supplied.

1. LIMITED WARRANTY

BEFCO, Inc. herein referred to as the Company, warrants its machines and related accessories, hereafter referred to as the Machine, to be free from defects in material and workmanship, for a period of twelve [12] months from the date of invoice to the first registered owner; this limited warranty does not apply to and excludes shear bolt and/or slip clutch, oil, grease, tires, tubes, hydraulic hoses, knives, blades, augers, and PTO shafts. Labor will be reimbursed at \$40.00 per hour based on BEFCO's time schedule.

Cost of transport to the servicing dealer is the responsibility of the customer.

Warranty coverage shall not be transferable from the first owner to any subsequent owner.

2. DISCLAIMER OF ALL OTHER WARRANTIES AND REMEDIES

Neither the Company nor any company affiliated with the Company makes any warranties, expressed or implied, as to the quality, performance or application of its products other than those set forth herein and does not make any implied warranty of merchantability or fitness. The only remedies the purchaser has in connection with the breach, or performance of any warranty on the Company's Machine are those set forth herein. In no event will the dealer, the Company, or any company affiliated with the Company be liable for:

- (a) Injuries or damages of any kind of nature, direct, consequential or contingent to person or property.
- (b) Any expenses incurred by the owner to repair, replace or rework any allegedly defective item.
- (c) Any loss, cost, forfeiture or damages (including loss of profits; loss of crops; loss because of delay in field operations; any expense or loss incurred for labor, supplies, substitute machine rental; liabilities of the owner to its customers or third persons; and all other consequential damages, losses, liabilities or damages for any other reasons; whether direct or indirect, and whether or not resulting from or contributed to by the default or negligence of the Company, its agents, employees and subcontractors which might be claimed as a result of the use or failure of the equipment delivered.

The Company's liability based on this limited warranty or any other applicable laws shall be limited to replacement or refund of the purchase price of the product.

The limited warranty extended herein gives you specific rights and you may also have other rights which vary from state to state. Neither the dealer nor the Company personnel has the authority to make any representation or to modify the terms and limitations of this warranty in any way. Other than the limited warranty extended hereby, there is no other expressed warranty in connection with the design, safety or use of any of the Company's products except as to title. All implied warranties are expressly disclaimed pursuant to the terms of this warranty.

3. CUSTOM WORK

If the Machine is used for commercial purposes, such as custom work, the period warranted for the Machine is limited to 180 days from the date of delivery to the first registered owner and does not cover any labor charges incurred.

4. RENTAL

If the Machine is used for rental purposes the period warranted for the Machine is limited to thirty (30) days from the date of delivery to the first registered owner and does not cover any labor charges incurred.

5. REGISTRATION

In order to qualify for coverage on this limited warranty, the product and name of the original purchaser must be registered with the Company by mailing a completed Machine Pre-Delivery Checklist and Warranty Registration along with a copy of the dealer's invoice to the first registered owner to the Company within fourteen (14) days after the date of delivery to the original purchaser.

6. WARRANTY SERVICE

Warranty Service must be performed by a dealer authorized by BEFCO. If the warranty service requested is approved, the owner shall pay only for labor beyond the rate allowed, for overtime labor, and for any mileage charge for transporting the equipment to and from the dealer's shop. It is assumed that the dealer has the appropriate general and special tools to service the Machine. Time required for replacement of knives, oil, grease and to remove excessive dirt from the Machine is not subject to reimbursement by the Company. The owner is required to clean the Machine before presenting it to the dealer for service work. The Machine must be delivered within thirty (30) days after failure date by the owner to the dealer to be eligible for warranty consideration.

7. UNAPPROVED SERVICE OR MODIFICATION

All obligations of the Company under this limited warranty shall be terminated if:

- (a) Proper service and operation Instructions, as outlined in the Operator's Manual and on the instruction sticker on the Machine, are not followed.
- (b) The Machine is modified or altered in any way not approved by the Company.
- (c) The Company does not receive a copy of the dealer's invoice to the first registered owner within fourteen (14) days from the date of delivery.
- (d) The Company has not been paid in full, by the dealer, for the Machine.

8. ACCIDENTS AND NORMAL MAINTENANCE

This limited warranty covers defective material and workmanship. It does not cover depreciation or damage caused by normal wear, accidents, improper maintenance, or improper use. The costs of normal maintenance or repairs for accidents or improper use, and related labor, will be borne by the owner.

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QUICK HITCH

- The Quick Hitch, designed in accordance to ASAE specs, attaches to the tractor's 3 point hitch allowing for quick and easy hook up to a wide variety of implements.
- Look for the symbol throughout the catalog. This will alert you to the products on which the Quick Hitch can be used.
- We also offer an optional floating Quick Hitch Adapter for our C30, C50 & C70 grooming mowers. This adapter allows the mower to maintain its full float capability while using our Quick Hitch.
- Optional Quick Hitch adapter also available for Hop-203 fertilizer spreader.







C50 mower with Quick Hitch Adapter

Model	Description	Hitch	Overall width	Overall height	Overall length	Weight lbs	List Price
QH1-100	Quick Hitch	Cat. 1	30 1/2"	22"	8"	57	493

WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use. If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

CYCLONE C30-CE5

Three spindle engine driven grooming mower

- Ideal for lawn tractors, ATVs & UTVs.
- Rear discharge.
- 4 rubber tires to guarantee a perfectly level cut.
- Stamped steel reinforced wheel arm attached by 5 bolts for maintaining a consistent cutting height.
- Spindle shafts greased from the top for easy service.
- Hitch: Cat. 1 ball.
- 10 gauge reinforced mower deck.

- Cutting heights: from 1" to 4".
- Heavy duty reinforced belts (BX).
- High blade tip speed.
- Precise blade overlap.
- Powerful 10.5 HP Briggs & Stratton I/C engine with centrifugal clutch.
- Safety kill switch.
- Heavy duty, one piece, balanced steel pulleys.
- Stamped steel wheel yokes.



Model	Working width	Overall width	Weight lbs	Ship lbs	Rotor rpm	Blade tip speed (ft/min)	# of blades	Cutting height	# Belts & type	Engine	List Price
HARD T	IRES 8.4	"X 3.2"									
C30-CE5H	60"	62"	388	495	2,673	14,173	3	1" - 4"	2 BX	Briggs & Stratton 10.5 HP	3,367

OPTIONAL EQUIPMENT

005-600 Mulching kit **374**

CYCLONE C30

Rear discharge three spindle grooming mower

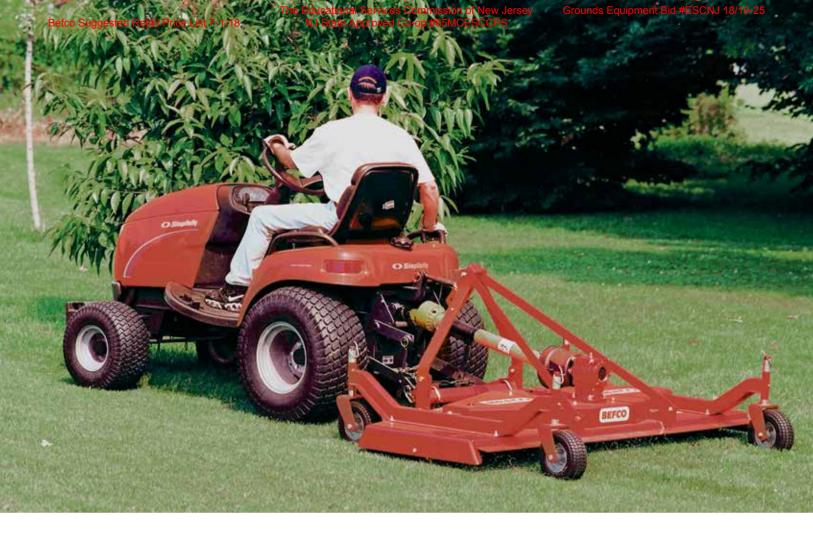
16-30 HP (12-22 KW) 540 rpm



- Highly engineered & rugged gearbox.
- Front & rear tractor mounting.
- 4 rubber swivel tires to guarantee a perfectly level cut.
- Floating 3 point linkage, cat. 1.
- 10 gauge reinforced mower deck.
- Stamped steel reinforced wheel arm attached by 5 bolts for maintaining a consistent cutting height.

- Stamped steel wheel yokes.
- Cutting heights: from 1" to 4".
- Spindle shafts greased from the top for easy service.
- Heavy duty reinforced belt (BX).
- Heavy duty, one piece, balanced steel pulleys.
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 2).
- High blade tip speed.
- Precise blade overlap.





Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Rotor rpm	Blade tip speed (ft/min)	# of blades	Cutting height	# Belts & type	Driveline 1 ³ / ₈ "	List Price
HARD	TIRES 8	.4"X 3.2"	,									
C30-RD4H	16-30	48"	51"	340	440	3,037	13,188	3	1"- 4"	1 BX	ASAE cat. 2	2,621
C30-RD5H	20-30	60"	62"	375	490	2,803	14,763	3	1"- 4"	1 BX	ASAE cat. 2	2,754
C30-RD6H	25-30	72"	74"	440	570	2,278	14,566	3	1"- 4"	1 BX	ASAE cat. 2	3,001
AIR TIF	RES 9"X	3.5"										
C30-RD4A	16-30	48"	51"	329	429	3,037	13,188	3	1"- 4"	1 BX	ASAE cat. 2	2,595
C30-RD5A	20-30	60"	62"	364	479	2,803	14,763	3	1"- 4"	1 BX	ASAE cat. 2	2,728
C30-RD6A	25-30	72"	74"	429	559	2,278	14,566	3	1"- 4"	1 BX	ASAE cat. 2	2,975
0PTI0	NAL E	UIPME	NT									
001-600	Front ant	iscalping ro	ller									124
004-600	Mulching	kit for mod	el C30-RD4	•								322
005-600	Mulching kit for model C30-RD5											374
006-600	Mulching kit for model C30-RD6											400
001-700	Quick hite	ch adapter										442

WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use. If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

NOTE: For 1000 and 2000 rpm gearbox add \$300 net.

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CYCLONE C50

Rear discharge three spindle grooming mower

20-50 HP (15-37 KW) 540 rpm

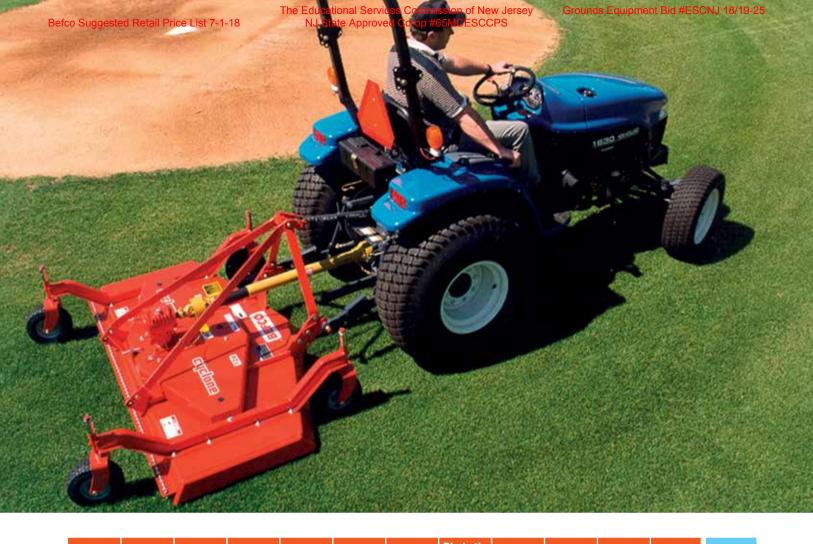


- Highly engineered & rugged gearbox with cooling fins.
- Spiral gears guarantee strength and quietness.
- Cutting heights: from 1" to 5".
- Front & rear tractor mounting.
- 4 rubber swivel tires with bearings to guarantee a perfectly level cut.
- Stamped steel reinforced wheel arm attached by 8 bolts for maintaining a consistent cutting height.
- Floating 3 point linkage, cat. 1.

- 8 gauge reinforced mower deck.
- Spindle shafts greased from the top for easy service.
- Safety chain shield standard.
- Two heavy duty reinforced belts (SPBX).
- Heavy duty, one piece, balanced steel pulleys.
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 3).
- Stamped steel wheel yokes.
- High blade tip speed.
- Precise blade overlap.



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Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Rotor rpm	Blade tip speed (ft/min)	# of blades	Cutting height	# Belts & type	Driveline 1 ³ / ₈ "	List Price
HARD	ΓIRES 1	0"X 3.2"										
C50-RD5H	20-50	60"	62"	550	665	3,210	16,929	3	1"- 5"	2 SPBX	ASAE cat. 3	3,647
C50-RD6H	25-50	72"	74"	600	730	2,605	16,732	3	1"- 5"	2 SPBX	ASAE cat. 3	3,856
C50-RD7H	30-50	84"	86"	690	835	2,195	16,338	3	1"- 5"	2 SPBX	ASAE cat. 3	4,506
AIR TIF	RES 11"	X 4"										
C50-RD5A	20-50	60"	62"	534	649	3,210	16,929	3	1"- 5"	2 SPBX	ASAE cat. 3	3,599
C50-RD6A	25-50	72"	74"	584	714	2,605	16,732	3	1"- 5"	2 SPBX	ASAE cat. 3	3,808
C50-RD7A	30-50	84"	86"	674	819	2,195	16,338	3	1"- 5"	2 SPBX	ASAE cat. 3	4,459
OPTI0	NAL EG	UIPME	NT									
009-9915	Front ant	iscalping ro	oller (standa	ard on C50-	RD7 model]						141
009-9815	Professio	nal front ar	ntiscalping r	oller								199
005-700	Mulching	kit for mod	el C50-RD5									386
006-700	Mulching kit for model C50-RD6											440
007-700	Mulching kit for model C50-RD7											514
002-800	Quick hite	ch adapter										414

WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use.

If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

NOTE: Rear stripping roller kit available on request.

For 1000 rpm gearbox add \$350 net.

CYCLONE C70

Heavy duty rear discharge three spindle grooming mower

30-70 HP (22-52 KW) 540 rpm



- Highly engineered & rugged gearbox with cooling fins.
- Cutting heights: from 1.3" to 5.3".
- Front & rear tractor mounting.
- 4 rubber swivel tires with bearings to guarantee a perfectly level cut.
- Stamped steel reinforced wheel arm attached by 8 bolts for maintaining a consistent cutting height.
- Floating 3 point linkage, cat. 1.
- Front antiscalping roller standard.
- 8 gauge reinforced mower deck.

- Spindle shafts greased from the top for easy service.
- Two heavy duty reinforced belts (CX).
- Heavy duty, one piece, balanced steel pulleys.
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 4).
- Safety chain shield standard.
- Stamped steel wheel yokes.
- High blade tip speed.
- Precise blade overlap.
- Six free swinging kick back blades.



Front antiscalping roller



Highly engineered & rugged gearbox with cooling fins



Free swinging kick back blades



Axial grease fittings for easy and accurate lubrication of the spindle bearings



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Stamped wheel yoke with choice of hard or air tire



 ${\it Chains provide safety from thrown objects}$



Stamped steel wheel arms attached by eight bolts

Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Rotor rpm	Blade tip speed (ft/min)	# of blades	Cutting height	# Belts & type	Driveline 1 ³ / ₈ "	List Price
HARD TIRES 12"X 4"												
C70-090H	30-70	90"	92"	1,237	1,267	1,750	14,106	6	1.3"- 5.3"	2 CX	ASAE cat. 4	6,931
C70-110H	40-70	110"	112"	1,390	1,420	1,562	14,998	6	1.3"- 5.3"	2 CX	ASAE cat. 4	8,193
AIR TIF	RES 13"	X 6.5"										
C70-090A	30-70	90"	92"	1,137	1,167	1,750	14,106	6	1.3"- 5.3"	2 CX	ASAE cat. 4	7,087
C70-110A	40-70	110"	112"	1,290	1,320	1,562	14,998	6	1.3"- 5.3"	2 CX	ASAE cat. 4	8,349

OPTIONAL EQUIPMENT

009-9815	Professional front antiscalping roller	199
002-800	Quick hitch adapter	414

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WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use. If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

Bid Term: 2/20/19 - 2/19/21

CYCLONE FLEX

Pull type gang grooming mowers on a hydraulic folding frame

25-80 HP (19-60 KW) 540 rpm



- Heavy duty transport frame.
- Cutting heights: from 1" to 5".
- Pull type mower with high flotation transport tires (20.5"x8"x10").
- Single action hydraulic folding wing system for easy transport & storage.
- Transport width 8'4" max.
- Telescoping wings that allow for adjustable cutting width to increase or decrease mower overlap.
- Constant velocity driveline with slip clutch (1 3/8" ASAE cat. 6).
- Stamped steel reinforced wheel arm attached by 8 bolts for maintaining a consistent cutting height.
- 3 front antiscalping rollers standard.
- Safety chain shield standard.
- 8 gauge reinforced mower decks.

- Remote safety locks for local transport & deck kick out attachments.
- Completely independent free floating mowing decks for a perfect cut on uneven terrain.
- Unique double pivot floating linkage.
- 12 rubber tires with bearings (4 per deck) to guarantee a perfectly level cut.
- Heavy duty, one piece, balanced steel pulleys.
- High blade tip speed.
- Precise blade overlap.
- Two heavy duty reinforced belts per deck (SPBX).
- Single unit gearboxes with cooling fins.
- Spiral gears guarantee strength and quietness.
- Stamped steel wheel yokes.
- Single unit driveline with shear pin safety.





Model	НР	Working width	Transport width	Transport height	Weight lbs	# of blades	Cutting height	# Belts & type	Unit make-up	Driveline 1 3/8"	List Price		
HARD T	IRES 10'	'X 3.2"											
312-FLXH	25-80	12'	91"	74"	2,742	9	1"- 5"	6 SPBX	2-4' mowers & 1-5' mower	ASAE	19,101		
315-FLXH	30-80	15'	97"	92"	2,874	9	1"- 5"	6 SPBX	2-5' mowers & 1-6' mower	cat. 6 cv, slip	20,855		
317-FLXH	35-80	35-80 17' 100" 103" 2,995 9 1"-5" 6 SPBX 3-6' mowers clutch											
AIR TIR	ES 11"X	11"X 4"											
312-FLXA	25-80	a 1-3 mover ASAL											
315-FLXA	30-80	15 [']	97"	92"	2,826	9	1"- 5"	6 SPBX	2-5' mowers & 1-6' mower	cat. 6 cv, slip	20,713		
317-FLXA	35-80	17'	100"	103"	2,947	9	1"- 5"	6 SPBX	3-6' mowers	clutch	21,503		
OPTION	NAL EQU	JIPMEN	Т										
009-9556	Mulching k	kit for model	. 312 (3 units	.]							1,106		
009-9557	Mulching k	kit for model	. 315 (3 units	.]							1,212		
009-9558	Mulching k	kit for model	. 317 (3 units	.]							1,320		
009-9597	Floating hi	tch, additior	nal								273		
009-9599	Roadway k	Roadway kit											
009-9816	Professional front antiscalping roller (3 units)												
009-9817	Hydraulic (unlocking sy	stem								593		

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NOTE: Rear stripping roller kit available on request.

Bid Term: 2/20/19 - 2/19/21

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CYCLONE SUPER-FLEX

Pull type gang grooming mowers on a hydraulic folding frame

35-80 HP (26-60 KW) 540 rpm



- Extra heavy duty transport frame.
- Cutting heights: from 1" to 5".
- Pull type mower with high flotation transport tires (23"x10.5"x12").
- Single action hydraulic folding wing system for easy transport & storage.
- 3 front antiscalping rollers standard.
- Telescoping wings that allow for adjustable cutting width to increase or decrease mower overlap.
- Constant velocity driveline with slip clutch (1 3/8" ASAE cat. 6).
- Stamped steel reinforced wheel arm attached by 8 bolts for maintaining a consistent cutting height.
- Stamped steel wheel yokes.
- 8 gauge reinforced mower deck.
- Safety chain shield standard.

- Single unit driveline with shear pin safety.
- Remote safety locks for local transport & deck kick out attachments.
- Completely independent free floating mowing decks for a perfect cut on uneven terrain
- Unique double pivot floating linkage.
- 12 rubber tires with bearings (4 per deck) to guarantee a perfectly level cut.
- Wide high flotation air tires 13"x6.5".
- Heavy duty, one piece, balanced steel pulleys.
- High blade tip speed.
- Precise blade overlap.
- Two heavy duty reinforced belts per deck (SPBX).
- Single unit gearboxes with cooling fins.
- Spiral gears guarantee strength and quietness.





Model	HP	width	width	height	lbs	blades	height	& type	make-up	1 ³ / ₈ "	Price
AIR TIR	ES 13"X	6.5"									
412-SFLA	35-80	12'	91"	74"	3,090	9	1"- 5"	6 SPBX	2-4' mowers & 1-5' mower	4645	22,280
415-SFLA	40-80	15'	97"	92"	3,267	9	1"- 5"	6 SPBX	2-5' mowers & 1-6' mower	ASAE cat. 6	23,426
417-SFLA	45-80	17'	100"	103"	3,438	9	1"- 5"	6 SPBX	3-6' mowers	cv, slip clutch	25,396
420-SFLA	50-80	20'	114"	116"	3,747	9	1"- 5"	6 SPBX	3-7' mowers	ctuten	28,668
OPTION	NAL EQU	JIPMEN	Т								
009-9556	Mulching I	kit for model	. 412 (3 units]							1,106
009-9557	Mulching I	Mulching kit for model 415 (3 units)									
009-9558	Mulching I	Mulching kit for model 417 (3 units)									

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NOTE: Rear stripping roller kit available on request.

Hydraulic unlocking system

Mulching kit for model 420 (3 units)

Professional front antiscalping roller (3 units)

Floating hitch, additional

Roadway kit

009-9559

009-9597

009-9599

009-9816

009-9817

1,542

273

482

597

593

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HURRICANE H40

Flail mower

16-40 HP (12-30 KW) 540 rpm



- Cutting heights: from 1" to 5".
- Choice of fine cut blades at 90° angles, reverse "Y" blades, paddle blades or hammer type blades.
- Dethatching blades available.
- High blade tip speed.
- Precise blade overlap.
- Adjustable cutting height roller with scraper.
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 3).
- Sealed rotor bearings.
- Front & rear tractor mounting.

- Electronically balanced rotor.
- Heavy duty, one piece, balanced steel pulleys.
- 2 Heavy duty reinforced notched belts (SPBX).
- Automatic belt tensioner.
- 3 point linkage, cat. 1.
- Floating top link.
- Highly engineered & rugged gearbox.
- Offset from center: 3" on H40-048, 8.5" on H40-060, & 6.5" on H40-072.
- Rubber safety shielding.



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Double belt transmission with automatic belt tensioner



Choice of fine cut, dethatching, reverse "Y" blades, paddle blades or hammer type blades

Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Rotor rpm	Blade tip speed (ft/min)	# Blades	Cutting height	# Belts & type	Driveline 1 ³ / ₈ "	List Price
H40-048	16-40	48"	54"	418	556	2,278	8,858	48	1" - 5"	2 SPBX	ASAE cat. 3	3,488
H40-060	20-40	60"	64"	456	593	2,278	8,858	64	1" - 5"	2 SPBX	ASAE cat. 3	3,739
H40-072	25-40	72"	76"	528	638	2,278	8,858	76	1" - 5"	2 SPBX	ASAE cat. 3	4,115

OPTIONAL EQUIPMENT

009-9560	Overrunning clutch for driveline	149
009-9507	Side skids	115
009-9200	Hammer type blades for model H40-048, additional	275
009-9201	Hammer type blades for model H40-060, additional	364
009-9202	Hammer type blades for model H40-072, additional	436

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WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use. If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

Bid Term: 2/20/19 - 2/19/21

HURRICANE H40-S

Side-shift flail mower

16-40 HP (12-30 KW) 540 rpm



- Cutting heights: from 3/4" to 2 3/8".
- Manual or optional hydraulic side-shift up to 16".
- Dual rear roller mounting position, inside or outside the cutting chamber.
- Manual belt tensioner without spring loaded idlers.
- Choice of fine cut blades at 90° angles, reverse "Y" blades, paddle blades or hammer type blades.
- Dethatching blades available.
- Adjustable cutting height

- roller with scraper or self cleaning roller when mounted inside the cutting chamber.
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 3).
- Sealed rotor bearings.
- Front & rear tractor mounting.
- · Heavy duty, one piece, balanced steel pulleys.
- 2 Heavy duty reinforced notched belts (SPBX).
- 3 point linkage, cat. 1.
- Standard front rubber safety shielding or optional front steel deflectors.







Manual or hydraulic side-shift up to 16"



Manual belt tensioning for longer belt life



Choice of fine cut blades, dethatching blades, reverse "Y" blades, paddle blades or hammer type blades

Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Rotor rpm	Blade tip speed (ft/min)	# Blades	Cutting height	# Belts & type	Side- shift	Driveline 1 3/8"	List Price
H40-S48	16-40	48"	54"	552	690	2,278	8,858	48	3/4" - 2 3/8"	2 SPBX	16"		3,788
H40-S60	20-40	60"	64"	624	762	2,278	8,858	64	3/4" - 2 3/8"	2 SPBX	16"	ASAE cat. 3	4,089
H40-S72	25-40	72"	76"	697	835	2,278	8,858	76	3/4" - 2 3/8"	2 SPBX	16"		4,515

OPTIONAL EQUIPMENT

009-9560	Overrunning clutch for driveline	149
009-9206	Side skids	135
009-9200	Hammer type blades for model H40-S48, additional	275
009-9201	Hammer type blades for model H40-S60, additional	364
009-9202	Hammer type blades for model H40-S72, additional	436
009-9207	Hydraulic cylinder for side shift	438
009-9208	Front steel deflectors for model H40-S48	165
009-9209	Front steel deflectors for model H40-S60	198
009-9210	Front steel deflectors for model H40-S72	240

19

WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use. If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

Bid Term: 2/20/19 - 2/19/21

HURRICANE H70

Flail mower

30-70 HP (22-52 KW) 540 rpm



- Cutting heights: from 3/4" to 6".
- Choice of fine cut blades at 90° angles, reverse "Y" blades, paddle blades or hammer type blades.
- Dethatching blades available.
- High blade tip speed.
- Precise blade overlap.
- Adjustable cutting height roller with scraper.
- Driveline with overrunning clutch (1 3/8" ASAE cat. 4).
- Highly engineered & rugged gearbox.
- Belt shield fender.
- Front & rear tractor mounting.

- Electronically balanced rotor.
- Heavy duty, one piece, balanced steel pulleys.
- 2 heavy duty reinforced notched belts (CX).
- Manual belt tensioner.
- 3 point linkage, cat. 1 & 2.
- Floating top link.
- Forward & reverse rotor rotation; clockwise is standard.
- Rotor supports with spherical roller bearings.
- Rubber safety shielding.
- Replaceable skids.







Rotor support

Adjustable cutting height roller with scraper







Floating top link



Choice of fine cut, dethatching, reverse "Y" blades, paddle blades or hammer type blades

Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Rotor rpm	Blade tip speed (ft/min)	# Blades	Cutting height	# Belts & type	Driveline 1 3/8"	List Price
H70-060	30-70	60"	71"	869	1,045	2,080	8,464	64	3/4" - 6"	2 CX		6,980
H70-072	35-70	72"	85"	955	1,145	2,080	8,464	80	3/4" - 6"	2 CX	ASAE cat. 4	7,458
H70-088	40-70	88"	99"	1,078	1,298	2,080	8,464	96	3/4" - 6"	2 CX	overunning clutch	7,947
H80-100	50-80	100"	110"	1,486	1,636	1,873	8,268	104	3/4" - 6"	2 CX	ctaten	11,472

OPTIONAL EQUIPMENT

009-9691	Gauge wheels with laminated tires for model H70	1,038
009-9701	Gauge wheels with laminated tires for model H80	1,231
009-9201	Hammer type blades for model H70-060, additional	364
009-9203	Hammer type blades for model H70-072, additional	449
009-9204	Hammer type blades for model H70-088, additional	536
009-9205	Hammer type blades for model H80-100, additional	580

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WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use.

If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

DESTROYER D90

Commercial flail shredder with hydraulic side-shift

40-90 HP (30-67 KW) 540 rpm



- Cutting heights: from 3/4" to 5".
- 3 point linkage, cat. 1 & 2.
- Front & rear tractor mounting.
- Driveline with overrunning clutch (1 3/8" ASAE cat. 6).
- Belt driven transmission with four heavy duty XPBX type belts and manual belt tensioner.
- Hydraulic side-shift with dual remotes.

• 12" side-shift on 60" model 16" on 72" & 88" models.

Grounds Equipment Bid #ESCNJ 18/19-25

- Heavy duty hammer type blades.
- 2" cutting capacity.
- Rotor diameter 5 1/4", 5/16" thick rotor tube.
- Height adjustment rear roller with scraper standard.
- Rear roller diameter 6 5/8", 3/16" thick rotor tube.







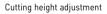














Hammer

Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Rotor rpm	Blade tip speed (ft/min)	# Hammers	Cutting height		Hydraulic side-shift		List Price
D90-060	40-90	60"	69"	1,257	1,360	1,961	8,268	16	3/4" - 5"	4 XPBX	12"	ASAE	8,903
D90-072	50-90	72"	81"	1,345	1,450	1,961	8,268	20	3/4" - 5"	4 XPBX	16"	cat. 6 overunning	9,441
D90-088	60-90	88"	96"	1,491	1,600	1,961	8,268	24	3/4" - 5"	4 XPBX	16"	clutch	9,931

OPTIONAL EQUIPMENT

009-9968	Gearbox with dual PTO, additional	369
009-9969	Side skids	241

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WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use. If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

21 Bid Term: 2/20/19 - 2/19/21

MOLE

Post hole diggers & augers

15-90 HP (11-67 KW) 540 rpm

- Heavy duty boom and yoke for extra strength and long lasting service.
- Choice of 6", 9", 12", 18", 24"
 & 30" augers.
- Rugged dependable gearbox at 540 rpm provides constant digging power.
- Individually replaceable knives and point.
- Fully welded flighting on all augers.
- Reinforced mounting collar on all augers.

- Safety shielding around auger & PTO.
- 2" output shaft on 200, 300 & 400 series.
- 1 3/8" output shaft with 5/8" adapter bushing on 100 series
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 3) on 200, 300 & 400 series.
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 2) on 100 series.
- Fish-tail point standard.



24



Choice of 6, 9, 12, 18, 24 and 30" augers



Replaceable knives and point



Heavy duty fully welded double flighting on all augers $% \left(1,...,n\right) =\left(1,...,n\right)$



DIGGERS

Model	НР	Boom OD	Yoke OD	Auger rpm	Gear ratio	Weight lbs	Ship lbs	3 pt. hitch	Driveline 1 3/8"	List Price
* 100-512	15-25	2 7/8"	2 3/8"	180	3:1	112	165	limited Cat.1	ASAE cat. 2 shear bolt	1,095
* 200-512	18-40	3 1/2"	2 7/8"	180	3:1	200	235	Cat.1		1,177
* 300-512	18-50	3 1/2" reinforced	2 7/8" reinforced	154	3.5:1	230	275	Cat.1&2	ASAE cat. 3 shear bolt	1,429
* 400-512	18-90	3 1/2" reinforced	2 7/8" reinforced	135	4:1	260	305	Cat.1&2	Silear Bott	1,736

AUGERS

Model	Size	Length	Weight	Fligh		List Price
	0.20		lbs	Туре	Thickness	
** 106-531	6"	36"	23	Single	3/16"	321
** 109-531	9"	36"	40	Double	3/16"	336
** 112-531	12"	36"	44	Double	3/16"	427
206-531	6"	48"	30	Single	3/16"	329
209-531	9"	48"	52	Double	3/16"	377
212-531	12"	48"	58	Double	3/16"	447
*** 218-531	18"	48"	67	Double	1/4"	607
*** 224-531	24"	48"	100	Double	1/4"	817
*** 230-531	30"	44"	214	Double 15"&30"	5/16"	1,583

OPTIONAL EQUIPMENT

009-9155	Hydraulic down force kit (300-512 & 400-512 models)	680
009-9154	Hydraulic down force kit (200-512 model)	663
009-9851	Hook-up stand (all models)	441
PHD-003	Auger positioning handle (all models)	161

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Bid Term: 2/20/19 - 2/19/21

^{*} All post hole diggers are crated 2 each. Add \$50 net for single order units.

^{**} Recommended for model 100-512.

^{***} Available only for models 300-512 & 400-512.

TORNADO BRC

Standard duty rotary cutters

20-60 HP (15-45 KW)

- Cutting heights: from 1" to 9 1/4".
- 10 gauge reinforced deck.
- Heavy duty shielded PTO shaft with shear bolt or slip clutch safety (1 3/8" ASAE cat. 4).
- Oval stump jumper standard on 48", 60" & 72" sizes.
- Spring steel blades.
- 1" cutting capacity.
- High blade tip speed.

- Front & rear safety shields standard.
- Laminated tail wheel (4"x8"x15").
- 3 point linkage, cat. 1.
- Floating top link.
- · Round back frame.





Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Rotor rpm	Blade tip speed (ft/min)	# Blades & size	Cutting height	Laminated wheel size	Driveline 1 ³ / ₈ "	List Price
SHEAR	SHEAR BOLT SAFETY ON PTO											
BRC-142	20-60	42"	47"	383	397	1,042	11,437	2 3/8"x 2 3/4"	1"- 9 1/4"	4"x8"x15"		1,590
BRC-148	25-60	48"	56"	443	457	1,042	12,560	2 3/8"x 2 3/4"	1"- 9 1/4"	4"x8"x15"	ASAE cat. 4	1,943
BRC-160	30-60	60"	68"	528	591	794	11,948	2 1/2"x 3"	1"- 9 1/4"	4"x8"x15"	shear bolt	2,138
BRC-172	35-60	72"	79"	601	675	794	14,232	2 1/2"x 3"	1"- 9 1/4"	4"x8"x15"		2,482
SLIP C	LUTCH S	SAFETY	ON PTO									
BRC-242	20-60	42"	47"	401	415	1,042	11,437	2 ³ /8"x 2 ³ / ₄ "	1"- 9 1/4"	4"x8"x15"		1,766
BRC-248	25-60	48"	56"	461	475	1,042	12,560	2 3/8"x 2 3/4"	1"- 9 1/4"	4"x8"x15"	ASAE cat. 4	2,118
BRC-260	30-60	60"	68"	539	613	794	11,948	2 1/2"x 3"	1"- 9 1/4"	4"x8"x15"	slip clutch	2,313
BRC-272	35-60	72"	79"	612	686	794	14,232			4"x8"x15"		2,658
OPTIONAL EQUIPMENT												

WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use.

If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

WARNING: Because of possible injury from thrown objects, all rotary cutters are potentially dangerous.

Any rotary cutter intended for use along roadways or other locations where people may be present must be used with safety shielding in place.

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009-9986

Side skids

TORNADO RMD

Medium duty rotary cutters

35-80 HP (26-60 KW) 540 rpm

- Cutting heights: from 1" to 9 1/4".
- Replaceable skids.
- Highly engineered & rugged gearbox.
- Heavy duty shielded PTO shaft with slip clutch safety (1 3/8" ASAE cat. 4).
- 3 point linkage, cat. 1.
- Floating top link.
- Exceptionally heavy duty 1/2"x4" spring steel blades.
- 2" cutting capacity.

- High blade tip speed.
- Laminated tail wheel with tapered roller bearings (4"x8"x15").
- Oval heavy duty stump jumper standard.
- Heavy duty reinforced 8 gauge deck.
- Front & rear protective chain shields standard.



Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Rotor rpm	Blade tip speed (ft/min)	# Blades & size	Cutting height	Laminated wheel size		List Price
RMD-360	35-80	60"	68"	695	695	855	13,189	2-1/2"x4"	1"- 9 1/4"	4"x8"x15"	ASAE cat. 4	3,880
RMD-372	40-80	72"	80"	785	785	855	15,748	2-1/2"x4"	1"- 9 1/4"	4"x8"x15"	slip clutch	4,312

WARNING: Because of possible injury from thrown objects, all rotary cutters are potentially dangerous.

Any rotary cutter intended for use along roadways or other locations where people may be present must be used with safety shielding in place.

TORNADO RHD

Heavy duty rotary cutters

50-100 HP (37-74 KW) 540 rpm

- Cutting heights: from 2" to 8". 3" cutting capacity.
- Replaceable skids.
- Highly engineered & rugged gearbox.
- Heavy duty shielded PTO shaft with slip clutch safety (1 3/8" ASAE cat. 6).
- 3 point linkage, cat. 1 & 2.
- Floating top link.
- Front & rear protective chain shields standard.
- Exceptionally heavy duty 1/2"x4" spring steel blades.

- High blade tip speed.
- Laminated tail wheel with tapered roller bearings (5"x8"x15").
- Oval heavy duty stump jumper standard.
- Heavy duty reinforced deck.



Heavy duty free swinging blades mounted on a high carbon steel rotor protected by an oval stump jumper

Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Rotor rpm	Blade tip speed (ft/min)	# Blades & size	Cutting height	Laminated wheel size	Driveline 1 ³ / ₈ "	List Price
RHD-472	50-100	72"	76"	1,025	1,025	748	13,878	2-1/2"x4"	2"- 8"	5"x8"x15"	ASAE cat. 6	4,866
RHD-484	60-100	84"	88"	1,200	1,200	748	16,191	2-1/2"x4"	2"- 8"	5"x8"x15"	slip clutch	5,562

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WARNING: Because of possible injury from thrown objects, all rotary cutters are potentially dangerous.

Any rotary cutter intended for use along roadways or other locations where people may be present must be used with safety shielding in place.

TILL-RITE T30

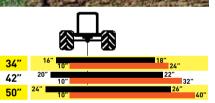
Rotary tiller with manual side-shift Forward or reverse tilling rotation

16-30 HP (12-22 KW) 540 or 2000 rpm

- Highly engineered & rugged gearbox with cooling fins.
- Smooth manual side-shift system.
- Adjustable side skids for working depth control.
- Heavy duty shielded PTO shaft with shear bolt coupling (1 3/8" ASAE cat. 2) or slip clutch safety (1 3/8" ASAE cat. 3).
- Max. working depth 7 1/4".
- Parking stand.

- Reinforced lateral ASA #60 chain drive transmission in oil bath.
- Four blades per flange.
- High carbon solid steel round rotor shaft allows for a deeper working depth.
- Outward turned blades keep the rotor supports clean and maximize working width.
- Heavy duty full size blades.
- 3 point linkage, cat. 1.







Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Side-shift	# Flanges	# Blades	Chain sprockets	Rotor rpm	Maximum working depth	Driveline 1 ³ / ₈ "	List Price
540 RF	540 RPM, SHEAR BOLT SAFETY ON PTO												
T30-134	16-30	34"	39"	297	387	6"	4	16	14-16	205	7 1/4"	ASAE	2,283
T30-142	20-30	42"	47"	341	430	10"	5	20	14-16	205	7 1/4"	cat. 2 shear	2,357
T30-150	25-30	50"	55"	374	463	14"	6	24	14-16	205	7 1/4"	bolt	2,492
540 RF	540 RPM, SLIP CLUTCH SAFETY ON PTO												
T30-234	16-30	34"	39"	308	398	6"	4	16	14-16	205	7 1/4"	ASAE	2,375
T30-242	20-30	42"	47"	352	441	10"	5	20	14-16	205	7 1/4"	cat. 3 slip	2,449
T30-250	25-30	50"	55"	385	474	14"	6	24	14-16	205	7 1/4"	clutch	2,584
2000 R	RPM, SH	IEAR BO	DLT SAF	ETY ON	N PTO								
T30-534	16-30	34"	39"	297	387	6"	4	16	9-22	237	7 1/4"	ASAE	3,023
T30-542	20-30	42"	47"	341	430	10"	5	20	9-22	237	7 1/4"	cat. 2 shear	3,097
T30-550	25-30	50"	55"	374	463	14"	6	24	9-22	237	7 1/4"	bolt	3,232

OPTIONAL EQUIPMENT

009-9538 Cat. 0 three point hitch kit.

TILL-RITE T40

Rotary tiller with manual side-shift Forward or reverse tilling rotation

20-40 HP (15-30 KW) 540 rpm

- Highly engineered & rugged gearbox.
- Smooth manual side-shift system.
- Adjustable side skids for working depth control.
- Heavy duty shielded PTO shaft with shear bolt coupling or slip clutch safety (1 3/8" ASAE cat. 3).
- Exchangeable sprockets for two working speeds.
- Parking stand.
- 3 point linkage, cat. 1.

- Lateral ASA #80 chain drive transmission in oil bath.
- Four blades per flange.
- High carbon solid steel round rotor shaft allows for a deeper working depth.
- Outward turned blades keep the rotor supports clean and maximize working width.
- Heavy duty full size blades.
- Wear protection on chain case.
- Max. working depth 7 1/4".



T40-266

NOTE:

32-40

OPTIONAL EQUIPMENT

66'

009-9854 Aerator rotor for T40-166 & T40-266

For reverse rotation add \$200 net.

72"

530

11-14

32

231/375

7 1/4"

22'

619

3,449

1,471

clutch

TILL-RITE T50

Rotary tiller with manual side-shift Forward or reverse tilling rotation

25-50 HP (19-37 KW) 540 rpm

- Highly engineered & rugged gearbox.
- Smooth manual side-shift system.
- Adjustable side skids for working depth control.
- Heavy duty shielded PTO shaft with slip clutch safety (1 3/8" ASAE cat. 4).
- Exchangeable sprockets for two working speeds.
- Flanged rotor shaft for easy removal & service.
- Parking stand.

- 3 point linkage, cat. 1.
- Lateral ASA #100 chain drive transmission in oil bath.
- Standard six blades per flange for greater stability and finer soil pulverization.
- Outward turned blades keep the rotor supports clean and maximize working width.
- Heavy duty full size tiller blades.
- Wear protection on chain case.
- Max. working depth 8 3/8".



Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Side-shift	# Flanges	# Blades	Chain sprockets	Rotor rpm	Maximum working depth	Driveline 1 3/8"	List Price
T50-350	25-50	50"	55"	481	625	14"	6	36	10-13	226/383	8 3/8"	ASAE	3,652
T50-358	30-50	58"	63"	528	670	18"	7	42	10-13	226/383	8 3/8"	cat. 4 slip	3,775
T50-366	35-50	66"	72"	575	708	22"	8	48	10-13	226/383	8 3/8"	clutch	3,969

TILL-RITE T60

Rotary tiller with manual side-shift Forward or reverse tilling rotation

35-60 HP (26-45 KW) 540 rpm



- Highly engineered & rugged gearbox.
- Smooth manual side-shift system.
- Adjustable side skids for working depth control.
- Heavy duty shielded PTO shaft with slip clutch safety (1 3/8" ASAE cat. 6).
- Flanged rotor shaft for easy removal & service.
- Parking stand.
- 3 point linkage, cat. 1.

- Lateral ASA #100 chain drive transmission in oil bath.
- Standard six blades per flange for greater stability and finer soil pulverization.
- Outward turned blades keep the rotor supports clean and maximize working width.
- Heavy duty full size tiller blades.
- Wear protection on chain case.
- Max. working depth 8 3/4".



WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use.

If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

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TILL-RITE T70

Rotary tiller Forward or reverse tilling rotation

40-70 HP (30-52 KW) 540 rpm



- Highly engineered & rugged gearbox.
- Adjustable side skids for working depth control.
- Heavy duty shielded PTO shaft with slip clutch safety (1 3/8" ASAE cat. 6).
- Flanged rotor shaft for easy removal & service.
- Parking stand.
- 3 point linkage, cat. 1.
- Lateral ASA #100 chain drive transmission in oil bath.

- Standard six blades per flange for greater stability and finer soil pulverization.
- Outward turned blades keep the rotor supports clean and maximize working width.
- Heavy duty full size tiller blades.
- Wear protection on chain case.
- Max. working depth 8 3/4".



WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use.

If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

GREEN-RITE

Overseeder-aerator & seeder-cultivator

25-70 HP (19-52 KW) 540 rpm



- Special 2.8" spacing on rotor for aerating with 3 knives per flange; 4 knives on 82".
- 2" to 3" suggested working depth with aerator rotor, 7 1/4" working depth with tiller rotor; 8 3/4" on 82".
- Seed covering/dethatching adjustable tickler tines.
- · High precision metering seed cups made from a nylon/ fiberglass composité.
- Parking stand.
- Ground drive system for seed hopper.

- Large capacity seed hopper with agitator.
- Heavy duty shielded PTO shaft with slip clutch safety (1 3/8" ASAE cat. 3 for models 250, 258 & 266, cat. 6 for model 282).
- Corrugated depth control roller made with low weight nylon/fiberglass roller rings.
- Double sided, extra thin profile razor blades reduce impact when aerating over existing turf (available on request).





Seed cups for precise metering of seed and fertilizer



C blade tiller rotor



Standard blades



Razor cut blades



Tickler tines along entire working width to incorporate and cover seed and fertilizer



Fiberglass ring corrugated roller



Seed calibration handle



Lift hook for easy handling



Optional front gauge wheels



Ideal for athletic fields



Optional front roller

Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Capacity cu.ft	# Seed cups	# Flanges	# Blades	Chain sprockets	Rotor rpm	Maximum working depth	Driveline 1 ³ / ₈ "	List Price
GRT-250	25-45	50"	57"	910	1,160	4.60	7	15	43	11-14	231	7 1/4"	ASAE	9,298
GRT-258	30-45	58"	66"	998	1,245	5.30	8	18	52	11-14	231	7 1/4"	cat. 3 slip	9,558
GRT-266	32-45	66"	74"	1,170	1,390	6.00	9	21	61	11-14	231	7 1/4"	clutch	10,721
GRT-282	40-70	82"	89"	1,500	1,760	7.60	11	26	104	12-14	221	8 ¾"	ASAE cat. 6 slip clutch	13,815

OPTIONAL FOLLIPMENT

UPTIC	JNAL EQUIPMENT	
009-9875	Gauge wheels for all models	418
009-9648	Front roller for GRT-250	663
009-9516	Front roller for GRT-258	700
009-9563	Front roller for GRT-266	758
009-9566	Front roller for GRT-282	818
009-9649	Tiller rotor for GRT-250	655
009-9517	Tiller rotor for GRT-258	740
009-9564	Tiller rotor for GRT-266	823
009-9567	Tiller rotor for GRT-282	1,531
009-9650	Rear roller scraper for GRT-250	229
009-9539	Rear roller scraper for GRT-258	262
009-9565	Rear roller scraper for GRT-266	365
009-9568	Rear roller scraper for GRT-282	416

WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use.

If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

NOTE: Units may utilize gauge wheels or a front roller for blade depth control, but not both.

Cast iron roller rings are available on request.

Seed conveyors for hopper are available on request.

SEED-RITE

Primary seeder

25-70 HP (19-52 KW)



- 3 point linkage, cat. 1.
- 74" seeding width.
- Heavy duty frame.
- Heavy duty lid with seed splash guard.
- Hopper capacity 7.00 cu. ft.
- Seed box with steel shaft agitator.
- 10 high precision metering seed cups.
- Two lift hooks.
- Wide range of calibration settings per acre.

- Wind guarded seed drop.
- ASA #50 chains with chain tensioners.
- Front 11 1/2" diameter corrugated roller with 28 rings to drive the seed hopper.
- Rear corrugated roller with 29 rings, 9 1/2" in diameter made with low weight nylon/ fiberglass.
- Roller spindles: 1 3/8" front and rear, with greasable bearings.
- Two spring-tine track removers.



Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Chain type	# Seed cups	Capacity cu. ft.	List Price
SRT-074	25-70	74"	80"	1,008	1,190	ASA 50	10	7	6,204

OPTIONAL EQUIPMENT

009-9930	Rear expanded roller frame for seed covering/dethatching with adjustable tickler tines						
009-9985	Seed rate speed reduction kit	83					
009-9138	Seed conveyors for hopper	142					

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NOTE: Cast iron roller rings are available on request.

BABY-HOP

Fertilizer spreaders Ground driven pull type hitch

- One piece seamless hopper.
- Even left-center-right spread pattern.
- High flotation air tires.
- Easy connecting pull type hitch.
- Sturdy tubular frame.
- Hopper leveling adjustment.
- Sealed heavy duty gearbox with metal gears.
- Ground controlled distribution.
- Polyethylene hopper with stainless steel bottom standard on models 103-230 & 106-230.



106-230





Gate opening control



Stainless steel bottom on polyethylene models



103-130

Model	Weight lbs	Ship lbs	Capacity cu.ft/lbs	Swath spread ft.	Hopper width	Hopper height	# Tires & size	List Price
STEEL HO	PPER							
103-130	62	100	3.71 / 237	3-20	32"	39.6"	2 - 13"x 6"	763
106-130	84	125	5.30 / 339	3-20	35"	44.4"	2 - 16"x 8"	1,011
POLYETHY	LENE HOP	PER WITH S	TAINLESS !	STEEL BOT	ГОМ			
103-230	62	100	3.71 / 237	3-20	32"	39.6"	2 - 13"x 6"	848
106-230	84	125	5.30 / 339	3-20	35"	44.4"	2 - 16"x 8"	1,097

NOTE: Poundage capacity calculated @ 13-13-13 fertilizer weight of 64 lbs. per cu. ft.

OPTIONAL EQUIPMENT

AA1-120	Deflector shield	101
009-9856	Remote gate control	359

NOTE: Hopper covers are available on request.

Zinc plated hopper for all models add \$30 net.

HOP

Fertilizer spreaders

- One piece seamless hopper.
- Adjustable ejector spoon to center spread on 203 model.
- Sealed heavy duty gearbox.
- Fixed agitator.
- Adjustable spreading fins on 209 & 212 models.
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 1).

- Sturdy tubular frame.
- Selective double gate opening on 206, 209 & 212.
- 3 point linkage, limited cat. 1 on 203 & 206 models, cat. 1 on 209 & 212 models.
- Quick hitch compatible standard on models 209, 212 and optional on models 203.
- Safety shields standard.

16-50 HP (12-37 KW) 540 rpm





Model	НР	Weight lbs	Ship lbs	Capacity cu.ft/lbs	Swath spread ft.	Hopper width	Hopper height	Driveline 1 ³ / ₈ "	List Price
* 203-120	16-30	81	116	3.71 / 237	23	32"	31"	ASAE cat. 1	748
* 206-121	16-30	102	145	5.30 / 339	23	35"	34"	ASAE cat. 1	777
* 209-121	20-50	125	160	8.58 / 549	46	42"	40"	ASAE cat. 1	818
* 212-121	20-50	136	171	11.95 / 765	46	48"	46"	ASAE cat. 1	861

NOTE: Poundage capacity calculated @ 13-13-13 fertilizer weight of 64 lbs. per cu. ft.
*All Hop fertilizers are priced at 2 per pallet. Add \$25 net for single unit orders.

OPTIONAL EQUIPMENT

0	12 24011 12111	
009-9979	Tumbling style agitator for all 203 models	85
009-9978	Tumbling style agitator for all 206, 209 & 212 models	85
009-9458	Siderow discharge for all 209 & 212 models	429
009-9850	Remote gate control for all 206, 209 & 212 models	359
009-9856	Remote gate control for all 203 models	359
009-9913	Filter grate for all 209 & 212 models	490
009-9239	Quick hitch adapter for all 203 models	45

WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

NOTE: Hopper covers and deflector shields are available on request.

Zinc plated hopper for model 203-120 add \$30 net, for models 206-121, 209-121 & 212-121 add \$40 net.

POLY-HOP

Fertilizer spreaders with polyethylene hoppers

16-50 HP (12-37 KW) 540 rpm



- Polyethylene hopper with stainless steel bottom standard.
- Sturdy tubular frame.
- Selective double opening gate on 206, 209 & 212.
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 1).
- Sealed heavy duty gearbox.

- Fixed agitator.
- 3 point linkage, limited cat. 1 on 203 & 206 models, cat. 1 on 209 & 212 models.
- Quick hitch compatible standard on models 209, 212 and optional on models 203.
- Safety shields standard.















Model	НР	Weight lbs	Ship lbs	Capacity cu.ft/lbs	Swath spread ft.	Hopper width	Hopper height	Driveline 1 ³ / ₈ "	List Price
STAINLE	SS STEEL	воттом, 9	STANDARD	SPREADE	ER DISC				
* 203-220	16-30	81	116	3.71 / 237	23	32"	31"	ASAE cat. 1	831
* 206-221	16-30	102	145	5.30 / 339	23	35"	34"	ASAE cat. 1	1,021
STAINLE	SS STEEL	воттом &	STAINLES	SS STEEL S	SPREADER	DISC			
* 209-421	20-50	125	160	8.58 / 549	46	42"	40"	ASAE cat. 1	1,309
* 212-421	20-50	136	171	11.95 / 765	46	48"	46"	ASAE cat. 1	1,365

NOTE: Poundage capacity calculated @ 13-13-13 fertilizers weight of 64 lbs. cu. ft.

*All Hop fertilizers are priced at 2 per pallet. Add \$25 net for single units orders.

OPTIONAL EQUIPMENT

009-9979	Tumbling style agitator for all 203 models	85
009-9978	Tumbling style agitator for all 206, 209 & 212 models	85
009-9458	Siderow discharge for all 209 & 212 models	429
009-9850	Remote gate control for all 206, 209 & 212 models	359
009-9856	Remote gate control for all 203 models	359
009-9913	Filter grate for all 209 & 212 models	490
009-9239	Quick hitch adapter for all 203 models	45

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WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

NOTE: Hopper covers and deflector shields are available on request.

TURBO-HOP 301

Pendular spreaders

20-60 HP (15-45 KW) 540 rpm



- Sturdy tubular frame.
- Heavy duty cast iron gearbox in oil bath.
- Micrometric flow control adjustment.
- Ideal for the distribution of fertilizer, seed, salt and sand where accuracy and precision in application are needed.
- Full spread or left / right discharge pattern.
- Polyethylene hopper.
- Spreader spouts made of nylon and reinforced fiberglass.

- Stainless steel opening control disc.
- Cast iron anti-wear agitator.
- 3 point linkage, cat. 1.
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 1) with shock absorber and shear bolt safety.
- Safety shields standard.





Model	НР	Weight lbs	Working speed	Capacity cu.ft/lbs	Swath spread ft.	Load height	Driveline 1 ³ / ₈ "	List Price
301-300	20-60	256	2 to 10 mph	9.00 / 576	17-47	44"	ASAE cat. 1	2,940
301-400	20-60	267	2 to 10 mph	12.80 / 820	17-47	48"	shear bolt	3,204

NOTE: Poundage capacity calculated @ 13-13-13 fertilizer weight of 64 lbs. per cu. ft.

OPTIONAL EQUIPMENT

001-4984	Locking nut for spout	50
009-5370	Left only & right only directional attachment	80
009-9451	Rubber insert for damp material	118
009-9452	Short spout for sand and salt	329
009-9453	Agitator extension	196
009-9456	Hydraulic control	714
009-9913	Filter grate	490

WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use.

If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

NOTE: Hopper covers are available for all models.

TURBO-HOP 303

Pendular spreaders

20-60 HP (15-45 KW) 540 rpm



- Sturdy tubular frame.
- Heavy duty cast iron gearbox in oil bath.
- Micrometric flow control adjustment.
- Ideal for the distribution of fertilizer, seed, salt and sand where accuracy and precision in application are needed.
- Full spread or left / right discharge pattern.
- Polyethylene hopper.
- Spreader spouts made of nylon and reinforced fiberglass.
- Stainless steel opening

control disc.

- Cast iron anti-wear agitator.
- 3 point linkage, cat. 1 & 2.
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 1) with shock absorber and shear bolt safety.
- Safety shields standard.











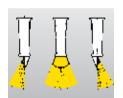
Agitator extension



Sand & salt spout



Rubber insert



Optional left only and right only spout



Hydraulic control



Model	НР	Weight lbs	Working speed	Capacity cu.ft/lbs	Swath spread ft.	Load height	Driveline 1 ³ / ₈ "	List Price
303-600	20-60	419	2 to 10 mph	20.6 / 1,318	17-47	38"		3,931
303-800	20-60	448	2 to 10 mph	30.3 / 1,939	17-47	43"	ASAE cat. 1 shear bolt	4,319
303-999	20-60	455	2 to 10 mph	36.1 / 2,310	17-47	47"	Silear bott	4,715

NOTE: Poundage capacity calculated @ 13-13-13 fertilizer weight of 64 lbs. per cu. ft.

OPTIONAL FOUIPMENT

01 11011/	E EGON MENT	
001-4984	Locking nut for spout	50
009-5370	Left only & right only directional attachment	80
009-9451	Rubber insert for damp material	118
009-9452	Short spout for sand and salt	329
009-9454	Agitator extension	196
009-9457	Hydraulic control	714
009-5410	Filter grate	465

WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use.

If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

NOTE: Hopper covers are available for all models.

BUSHMASTER

Wood chipper

30-50 HP (22-37 KW) 540 rpm



- Variable speed power feed 70 or 45 fpm.
- Drum style chipping wheel.
- Continuous chipping capacity of up to 6".
- Power feed on/off control bar.
- 3 point linkage, cat. 1.
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 4).
- Built in high volume blower with optional 15" extension.
- Two knives (7.5"x3"x3/8") modified A8 tool steel.
- Easy access to belts and chipper knives.





OPTIONAL EQUIPMENT

BM6-000 15" blower pipe extension 160

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WARNING: When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use. If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

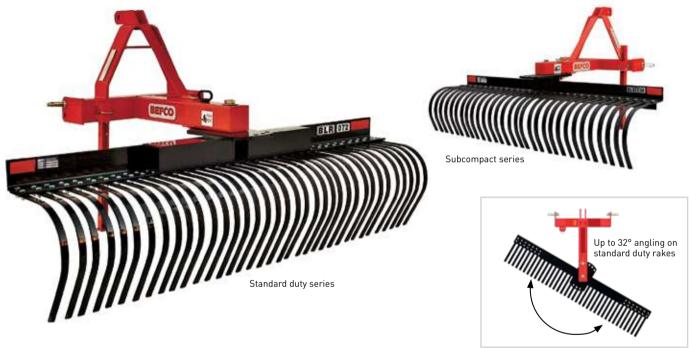
LANDSCAPE RAKE

Ground engage equipment

16-65 HP (12-48 KW)

- 5 forward & 5 reverse positions on standard duty series.
- 3 forward and 3 reverse on subcompact series.
- sturdy frame construction.
- 2" center tine spacing.
- 2 hole tine 5/16" x 1" on standard duty series.
- 1 hole tine 5/16" x 1" on subcompact series.
- 3 point linkage, cat. 1.





Model	НР	Working width	Weight lbs	Ship lbs	Rake angling	# of tines	List Price	
SUBCOMPA	CT SERIES							
* BLR-C48	16-30	48"	135	180	16°	24	711	
* BLR-C60	16-30	60"	156	198	16°	30	817	
STANDARD	DUTY SERIES	5						
* BLR-072	25-65	72"	248	293	16° & 32°	36	1,053	
* BLR-084	25-65	84"	274	319	16° & 32°	42	1,186	
* BLR-096	25-65	96"	314	359	16° & 32°	48	1,320	
OPTIONAL	OPTIONAL EQUIPMENT							
BLR-002	Gauge wheels (subcompact series)							
BLR-001	Gauge wheels (s	tandard duty serie	s)				470	

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^{*} All subcompact and standard duty rakes are crated 2 each of the same model. Add \$50 net for single order units.

ne Educational Services Commission of New Jersey NJ State Approved Co-op #65MCESCCPS

BOX SCRAPER

Ground engage equipment

16-65 HP (12-48 KW)

- Roll formed moldboard.
- 3 point linkage, cat. 1.
- 2 bolt-on 1/2" x 6" heat treated blades with reversible cutting edge.
- Hardened steel ripping shanks with replaceable tips.
- Reinforced box design.





Model	НР	Working width	Weight lbs	Ship lbs	# of shanks	List Price
SUBCOMPAC	T SERIES					
BBS-C48	16-30	48"	251	276	4	829
STANDARD D	UTY SERIES					
BBS-060	25-65	60"	470	505	5	1,252
BBS-072	25-65	72"	530	570	6	1,390
BBS-084	25-65	84"	630	680	7	1,643

GRADING SCRAPER

Ground engage equipment

16-65 HP (12-48 KW)



- 3 point linkage, cat. 1.
- Adjustable height grading blades.
- Adjustable hardened steel ripping shanks with replaceable tips, on standard duty series.
- Heavy duty frame.
- 2 reversible and replaceable bolt-on 1/2" x 6" heat treated high carbon steel blades.
- Replaceable full length skid shoes.









Model	НР	Working width	Overall width	Weight lbs	Ship lbs	# of shanks	Side panel height	Grading blade adjustment	List Price			
SUBCOMPACT SERIES												
BGS-C48	16-30	48"	52"	350	386	-	10-3/4"	0" to 1-1/2"	1,116			
STANDA	STANDARD DUTY SERIES											
BGS-060	25-65	60"	64"	592	628	5	12-1/2"	0" to 1-1/2"	1,429			
BGS-072	25-65	72"	76"	703	739	6	12-1/2"	0" to 1-1/2"	1,580			
BGS-084	25-65	84"	89"	764	800	7	12-1/2"	0" to 1-1/2"	1,834			

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REAR BLADE SD

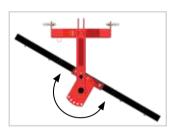
Ground engage equipment

16-50 HP (12-37 KW)

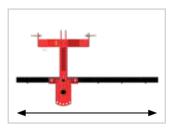


- 5 forward & 5 reverse positions on standard duty series.
- 3 forward and 3 reverse positions on subcompact series.
- Sturdy frame construction.
- Left or right offset.
- 3 tilt positions on standard duty series.
- 1/2" x 6" heat treated reversible cutting blade.
- 1/4" moldboard thickness.
- 3 point linkage, cat. 1.





Up to 32° angling on standard duty blades



Up to 12" offset



Up to 14° tilt on standard duty blades



Model	НР	Working width	Weight lbs	Ship lbs	Tilt adjustment	Blade angling	Offset adjustment	List Price				
SUBCOMPACT SERIES												
* BRB-C48	16-30	48"	139	189	no	16°	6"	715				
* BRB-C60	16-30	60"	158	208	no	16°	6" or 12"	742				
STANDAR	STANDARD DUTY SERIES											
* BRB-072	25-50	72"	275	325	14°	16° & 32°	6" or 12"	1,025				
* BRB-084	25-50	84"	294	344	14°	16° & 32°	6" or 12"	1,062				

BRB-001	Skid shoes	83

^{*} All subcompact and standard duty blades are crated 2 each of the same model. Add \$50 net for single order units.

REAR BLADE HD

Ground engage equipment

- 16 forward & 16 reverse positions.
- Right or left offset.
- 5 tilt positions.
- 3 point linkage, cat. 1 & 2.
- 1/2" x 6" heat treated reversible cutting blade.
- 1/4" moldboard thickness.
- Reinforced moldboard for increased strength.



30-80 HP (22-60 KW)



Up to 60° angling

Up to 21" offset

Up to 30° tilt

Model	НР	Working width	Weight lbs	Ship lbs	Tilt adjustment	Blade angling	Offset adjustment	List Price
BRB-284	30-80	84"	524	602	15° & 30°	up to 60°	up to 21"	1,940
BRB-296	30-80	96"	561	644	15° & 30°	up to 60°	up to 21"	2,086

BRB-001	Skid shoes	83
BRB-002	Hydraulic offset control	335

SOIL PULVERIZERS SD

Ground engage

equipment

- 3/8" steel spikes fully welded in a timed scroll pattern on a heavy walled roller with two 160 lbs compression springs.
- Optional 2nd spiked roller available with two 80 lbs compression springs.

nal Services Commission of New Jersey

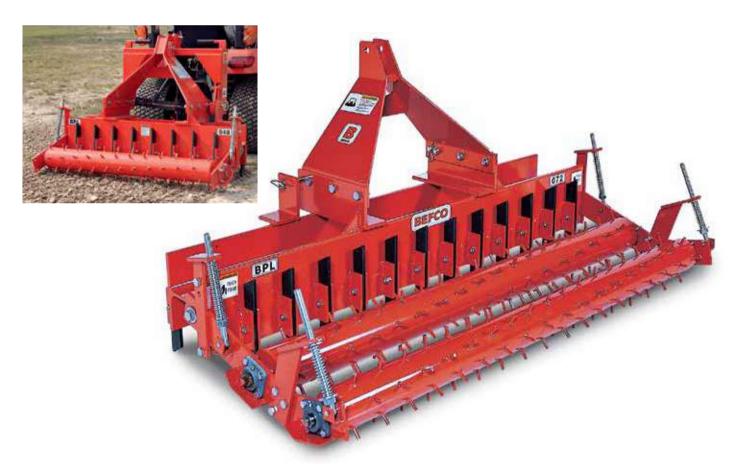
e Approved Co-op #65MCESCCPS

- 10" (49.1 lb/ft) frame beam.
- Reversible heat treated 1/2" x 2" shanks.

- 3 point linkage, cat. 1.
- 5 9/16" diameter spiked roller tube.
- Self aligning 1" bearings on roller.
- Formed plate "A" frame.

25-50 HP (19-37 KW)





Model	Нр	Working width	Weight lbs	Ship lbs	# of shanks	# of roller spikes	Shank spacing	Shank penetration	Maximum spring pressure	List Price
BPL-048	25-50	48"	496	544	17	70	2 13/16"	4 1/2"	160 lbs per spring	1,949
BPL-060	25-50	60"	652	702	21	88	2 13/16"	4 1/2"	160 lbs per spring	2,084
BPL-072	25-50	72"	679	729	25	106	2 13/16"	4 1/2"	160 lbs per	2,297

01 1101	ME EQUIT MENT	
009-9887	2 nd rear roller assembly for BPL-048 (ø 5" - 62 lbs)	535
009-9636	2 nd rear roller assembly for BPL-060 (ø 5" - 102 lbs)	622
009-9637	2 nd rear roller assembly for BPL-072 (ø 5" - 114 lbs)	758

SOIL PULVERIZERS HD

Ground engage equipment

- 3/8" steel spikes fully welded in a timed scroll pattern on a heavy walled roller with two 160 lbs compression springs.
- Optional 2nd spiked roller available with two 80 lbs compression springs.
- 12" (59.4 lb/ft) frame beam.
- Reversible heat treated 1/2" x 2" shanks.

- 3 point linkage, cat. 1.
- 6 5/8" diameter spiked roller tube.
- Self aligning 1" bearings on roller.
- Formed plate "A" frame.

40-90 HP (30-67 KW)





Model	НР	Working width	Weight lbs	Ship lbs	# of shanks	# of roller spikes	Shank spacing	Shank penetration	Maximum spring pressure	List Price
BPL-272	40-90	72"	781	846	25	106	2 13/16"	4 1/2"	160 lbs per spring	2,751
BPL-284	40-90	84"	875	940	29	124	2 13/16"	4 1/2"	160 lbs per spring	3,111

009-9646	2 nd rear roller assembly for BPL-272 (ø 5 9/16" - 126 lbs)	885
009-9647	2 nd rear roller assembly for BPL-284 (ø 5 9/16" - 148 lbs)	953

CORE AERATOR SD

Ground engage equipment

20-50 HP (15-37 KW)



- Hub spacing 6 1/2".
- Special high tensile steel shafts on the rotors.
- 2 bronze bushings per rotor.
- 8 gauge formed steel support panels.
- All panels support rotors from all sides.
- 1 1/4" rotor support shaft.
- 3/8" formed Cat. 1 "A" frame.
- Machine equipped with spikes instead of spoons is available on request.

- 3 point linkage, Cat. 1.
- 6 spoons per hub.
- All flanges are welded to rotors.
- Flange thickness 3/16".
- 3 support stands.
- 3/4" hardened steel spoons.
- Front or rear tractor mounting.



Both hub flanges are welded and equipped with two bronze bushings per rotor



Spikes & Spoons



Model	НР	Working width	Overall width	Weight lbs	# of rotors	# of hubs	# of spoons	Spoon penetration	Additional weight area	List Price
BCA-048	20-50	48"	54"	284	4	8	48	4 1/2"	12" x 15"	2,278
BCA-060	20-50	60"	65"	357	5	10	60	4 1/2"	19" x 15"	2,389
BCA-072	20-50	72"	78"	401	6	12	72	4 1/2"	25" x 15"	2,581

OPTIONAL EQUIPMENT

009-9731	Steel weight sand tank (model BCA-048) 2 required per machine, additional 78 lb (35 Kg) each, price per unit	298
009-9732	Steel weight sand tank (model BCA-060) 2 required per machine, additional 125 lb (57 Kg) each, price per unit	311
009-9733	Steel weight sand tank (model BCA-072) 2 required per machine, additional 160 lb (72 Kg) each, price per unit	325
009-9916	Unit with spikes instead of spoons for BCA-048, additional	455
009-9917	Unit with spikes instead of spoons for BCA-060, additional	567
009-9918	Unit with spikes instead of spoons for BCA-072, additional	682

50

NOTE: Front mounted add \$200 net.

CORE AERATOR HD

Ground engage equipment

20-70 HP (15-52 KW)



- Hub spacing 6 1/2".
- Special high tensile steel shafts on the rotors.
- 2 bronze bushings per rotor.
- 3/16" formed steel support panels.
- All panels support rotors from all sides.
- 1 1/4" rotor support shaft.
- 3/8" formed Cat. 1 & 2 "A" frame.

- Machine equipped with spikes instead of spoons is available on request.
- 3 point linkage, Cat. 1 & 2.
- 8 spoons per hub.
- All flanges are welded to rotors.
- Flange thickness 3/16".
- 3/4" hardened steel spoons.
- Front or rear tractor mounting.
- 3 support stands.



Model	НР	Working width	Overall width	Weight lbs	# of rotors	# of hubs	# of spoons	Spoon penetration	Additional weight area	List Price
BCA-260	20-70	60"	65"	444	5	10	80	4 1/2"	19" x 21"	3,032
BCA-272	20-70	72"	78"	549	6	12	96	4 1/2"	25" x 21"	3,355

OPTIONAL FOUIPMENT

01 1101	ME EQUIT MENT	
009-9734	Steel weight sand tank (model BCA-260) 2 required per machine, additional 170 lb (77 Kg) each, price per unit	350
009-9735	Steel weight sand tank (model BCA-272) 2 required per machine, additional 220 lb (99 Kg) each, price per unit	377
009-9919	Unit with spikes instead of spoons for BCA-260, additional	756
009-9920	Unit with spikes instead of spoons for BCA-272, additional	908

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NOTE: Front mounted add \$200 net.

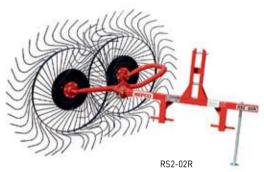
FINGER WHEEL RAKES

Hay equipment

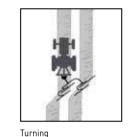
16-80 HP (12-60 KW)

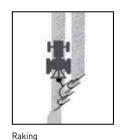
- 3 point linkage, cat. 1.
- Cast steel hubs with greasable tapered bearings.
- Quick hitch available on models RS2-02R & RS2-03R.
- Finger wheel rakes may also be used for spreading (2, 3, 4 & 6 wheel models only) or turning hay (4 & 6 wheel models only).
- Lifts hay gently, even from undulating terrain.
- Bent elbows allow better hay flow under heavy working conditions.











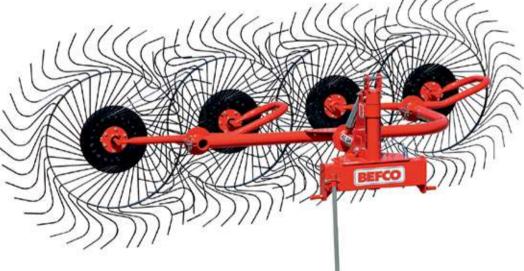
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Finger wheel



Frame connection



RS2-04R

Model	НР	# of wheels	Wheel diameter	Teeth per wheel	Teeth diameter	Working width	Transport width	Transport height	Working speed	Weight lbs	List Price
RS2-02R	16-30	2	56"	40	9/32"	4'3"	7'4"	7.6"	14 mph	194	736
RS2-03R	16-30	3	56"	40	9/32"	6'5"	8'4"	10'	14 mph	291	1,085
RS2-04R	30-80	4	56"	40	9/32"	8'6"	4'9"	12'10"	14 mph	388	1,454
RS2-05R	30-80	5	56"	40	9/32"	11'	7'5"	14'6"	14 mph	495	1,777
RS2-06R	30-80	6	56"	40	9/32"	12'9"	7′5″	17'3"	14 mph	602	2,123

52

NOTE: For left hand models order with "L" suffix.

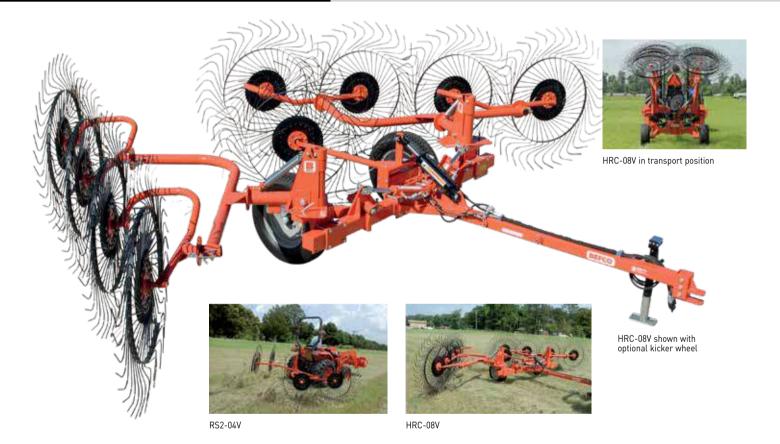
FINGER WHEEL "V" RAKES

Hay equipment

16-80 HP (12-60 KW)

- Working speed of up to 14 mph, low costs of maintenance and ease of use make these units indispensable for raking hay.
- Floating rake wheels with spring steel tines follow ground contour evenly.
- Multiple adjustment capabilities allow operator to adjust raking width, windrow width and raking angle.
- 3 point mounted 4 and 6 wheel rakes.
- Pull type 8, 10 and 12 wheel rakes with double action

- hydraulic cylinders for easy transportation and storage.
- Hydraulic ball valves allow for single side operation and lock pull type rakes during transport and storage.
- Narrow 8' transport width allows pull type rakes to be easily transported to different work locations.
- 8 and 12 wheel rakes may also be adjusted to spread or turn crop.
- Optional center kicker wheel with additional hydraulic cylinder.



Model	НР	# of wheels	Wheel diameter	Teeth per wheel	Teeth diameter	Working width	Transport width	Transport height	Working speed	Weight lbs	List Price
"V" RAKI	E WITH 3	POINT	HITCH								
RS2-04V	16-30	4	56"	40	9/32"	11'6"	10'2"	7.6"	14 mph	353	1,360
RS2-06V	16-30	6	56"	40	9/32"	15′10″	12'7"	10'	14 mph	547	2,011
"V" RAKI	E WITH F	RAKE CA	RT								
HRC-08V	30-80	8	56"	40	9/32"	21'4"	8.	8'10"	14 mph	1,290	5,791
HRC-10V	30-80	10	56"	40	9/32"	23'4"	8.	10'	14 mph	1,457	6,437
HRC-12V	30-80	12	56"	40	9/32"	25'7"	8.	12'1"	14 mph	1,623	7,129
ODTION	AL FOLL	IDMENIT	-								

OPTIONAL EQUIPMENT

009-9982 Kicker wheel for HRC models (includes hydraulic cylinder)

618

TEDDERS

Hay equipment

20-60 HP (15-45 KW) 540 rpm

- Heavy frame construction.
- High strength steel tine arms.
- Large diameter 15"x 6" pneumatic tires.
- Easy pull type hook up.
- Heavy duty shielded PTO shaft with ratchet torque limiter.
- Spring steel double hay tines.
- Sturdy guard rail for added safety.





Model	НР	Hitch type	Working width	Weight lbs	# of rotors	# of tines per rotor	Driveline 1 ³ / ₈ "	List Price
* DRP-330	20-50	Pull type	11'	457	2	6	ASAE cat. 4 ratchet torque	3,498
DRP-480	30-60	Pull type	16'	738	4	6	limiter	6,973

OPTIONAL EQUIPMENT

009-9966 Hydraulic lift kit for model DRP-480 1,133

54

^{*} All 11' tedders are crated 2 each. Add \$50 net for single unit orders.

WINDROWER RAKES

Hay equipment

20-50 HP (15-37 KW) 540 rpm

- Heavy frame construction.
- Heavy duty shielded PTO shaft (1 3/8" ASAE cat. 1) with ratchet torque limiter.
- Tubular steel tine arms.
- Large diameter pneumatic tires.
- Spring steel double hay tines.
- Easy tine arm removal system.
- Sturdy guard rail for added safety.
- Angled tines for high clearance.
- 3 point linkage, cat. 1 & 2.



Model	HP	Hitch type	Working width	Weight lbs	# of rotors	# of tines per rotor	Driveline 1 ³ / ₈ "	List Price
DR0-308	20-50	3 pt (cat. 1 & 2)	10'	650	8	3	ASAE cat. 1 ratchet torque limiter	5,185

SICKLE BAR MOWERS

Hay equipment

20-75 HP (15-56 KW) 540 rpm



- 3 point linkage, cat. 1 & 2.
- Double action sickle bar.
- Single action hydraulic cylinder with restrictor.
- Safety release standard on all units.
- Transport lock bar secures cutting bar for transport and storage.
- Transport blade guard standard.

- Equipped with cylinder stop to raise cutting bar using tractor's hydraulic system.
- Ideal for set-aside, conservation acreage and ditchbank mowing.
- Delivered with extra cutting blade.
- Will mow 90° up and 55° down.
- Heavy duty shielded pto shaft (1 3/8" ASAE cat. 4).



Spring loaded blade guides

Easy to inspect and adjust, belt tensionner

Cast aluminium connecting rods

Model	НР	Working width	Overall width	Weight lbs	Ship lbs	Working speed mph	Lift	Driveline 1 ³ / ₈ "	List Price
BSB-272	20-75	72"	130"	628	717	9	Hydraulic	ASAE cat. 4	6,265
BSB-284	20-75	84"	142"	650	750	9	Hydraulic	ASAE cat. 4	6,459
BSB-296	20-75	96"	154"	672	782	9	Hydraulic	ASAE cat. 4	7,158

WARNING:

When using a quick hitch on a PTO driven implement, always ensure there is proper overlap prior to use. If there is not the minimun 6" overlap, do not use. Contact your dealer to purchase a longer driveline.

USE ONLY BEFCO ORIGINAL SPARE PARTS





FOR YOUR REFERENCE:

Dealer Account number	
Rep name	
Rep telephone	
Sales telephone	(800) 334-6617
Sales fax	(252) 977-9718
Sales e-mail	sales@befco.com
Parts telephone	(877) 663-3458
Parts fax	(800) 265-6962
Parts e-mail	parts@befco.com

NOTES		

GENERAL SELLING CONDITIONS

The purpose of the Befco® Sales Program is two-fold. First, the program is designed to offer **Befco** dealers, distributors and retailers purchasing directly from Befco (each direct purchaser, referred to as "Buyer") an incentive for early booking of orders and to provide financing for Buyers to maintain an adequate inventory of Befco brand wholegoods (the "Equipment") prior to and during the selling season. Second, the program enables **Befco** to plan production requirements more accurately in order to make Equipment available on a timely basis. This combination of incentives and financing places Befco and its Buyers in a position to achieve a greater market share within a competitive environment. Although Befco offers quantity discounts, Befco does not require any Befco Buyer to purchase or maintain any minimum quantity of Equipment. The **Befco** Buyer may elect at its sole discretion to purchase a sufficient quantity of Equipment to maintain a regular inventory, or may elect to order Equipment only as desired or needed to meet custom requests. The inventory program and level of inventory shall be in the Buyer's discretion. All such orders will be processed in accordance with the Sales Program and these General Selling Conditions in effect. The following information provides details of the **Befco** Sales Program Terms and Conditions.

- 1. Requirements to Qualify: The terms of sale to Buyers are applicable only to Equipment purchased directly from Befco. Products covered by any order accepted by Befco will be shipped at prices, terms and discounts in effect at time of order unless otherwise specified. The terms and conditions contained herein are subject to change without notice.
- 2. Credit Approval: All orders or shipping instructions will be subject to approval by **Befco** prior to shipment. Copies of current Buyer's financial statements are required annually, and signed Security Agreements must be on file where applicable.
- **3. Trade Discounts:** A trade discount may be allowable pursuant to **Befco's** current suggested list price on Equipment.
- **4. Qualifying and Non-Qualifying Buyers: Befco** has the right to classify Buyers as either qualifying or non-qualifying; thereby changing the trade discount as indicated in the schedule of Terms and Discounts.
- **5.** Accumulative Quantity Discounts: Accumulative Quantity Discounts are allowed on all **Befco** Equipment and accessories to **Befco Buyers** and are subject to the following conditions:
- (a) Accumulative Quantity Discounts accumulate with each new order, but are not retroactive and will apply only during periods as defined in the current suggested retail price listing or schedule of Terms and Discounts.
- (b) Shipments of Pre-Season Orders will be made at the Company's convenience.
- (c) The Accumulative Quantity Discount is calculated after deducting the Trade Discount.
- (d) Units not paid by the due date will be subject to loss of the Accumulative Quantity Discount plus 1% monthly service charge until paid in full.
- **6. Cash Discount:** Cash discounts are determined by the date of invoice to the Buyer and are calculated on the net balance after all applicable discounts. See specific programs for schedule of cash discounts.
- 7. Settlement: Payment for Equipment is due immediately following delivery to Buyer's customer, or as specified by invoice due date whichever is earlier. Any equipment not paid for immediately after delivery to Buyer's customer is considered "out-of-trust" and all discounts are voided and full list price shall be immediately due and payable.

- **8. Past Dues & Legal:** Past due accounts will have a service charge of 1% per month. Cost of attorney fees for collections of past due accounts will be borne by the Buyer.
- **9. Requested Shipping Dates & Discounts:** Pre-Season Orders will be shipped at **Befco's** convenience. Refusal by the Buyer to accept shipment will disqualify the order. It is the intent of **Befco** to keep freight costs to a minimum, therefore requesting specific shipping dates is not acceptable.

10. Freight Policy:

- (a) All prices are F.O.B. Rocky Mount, North Carolina.
- (b) Pre-Season at **Befco's** convenience. The rate is published each year in the **Befco Terms and Discounts** freight rate section.
- (c) No freight will be charged if the Buyer picks up the Equipment at the Rocky Mount factory.
- (d) Emergency and urgent In-Season shipments will be shipped LTL freight collect.
- (e) Units from depot outside Rocky Mount, North Carolina, will be shipped LTL Freight Collect. This is in addition to a back freight charge.
- (f) All freight invoices are due Net 30 Days. Past due freight invoices will be charged the standard 1% per month service charge.
- (g) **Befco** is not responsible for Equipment or parts damaged or lost in transit
- (h) The Buyer is responsible for filing a freight claim with the trucking company for lost or damaged Equipment.
- (i) Any applicable duties or tariffs will be the responsibility of and must be paid by the Buyer or other party receiving the order.
- (j) All parts orders are shipped F.O.B. Rocky Mount, N.C.
- 11. Buyer Inspection/Acceptance; Returns: Buyer shall inspect all Equipment within ten (10) days following delivery (the "Inspection Period") and shall notify the freight forwarder and **Befco** of any claim for damages or shortages. To reject a unit of Equipment for nonconformity with the specifications set forth in Befco's documentation for that unit in effect at the time of Buyer's purchase order for such unit, Buyer shall notify Befco, within the Inspection Period, in writing of its rejection and shall promptly return the rejected unit in original condition to Befco, with insurance and freight prepaid. After receipt of the properly rejected unit, Befco at its option shall either repair or replace such properly rejected unit or refund any purchase price paid by Buyer, along with Buyer's return cost of transportation. Befco will prepay transportation charges for repaired/replacement units back to Buyer and will reimburse Buyer for the cost of transportation incurred by Buyer in connection with the return of properly rejected units. Any unit not properly rejected within the Inspection Period shall be deemed accepted.
- 12. Standard Limited Warranty: Buyer shall pass on to his customers Befco's standard limited warranty or warranties for the Befco Equipment, as such warranty or warranties may be amended from time to time by Befco. Befco shall not be liable for any other warranties or similar obligation made or given by Buyer.

Except for the standard limited warranty to end user customers of Befco Equipment; Befco grants no other warranties, express or implied, by statute or otherwise, regarding the equipment, their fitness for any purpose, their quality, their merchantability or otherwise. In no event shall Befco be liable for any special, consequential or incidental damages for breach of warranty or any special, consequential or incidental damages, including injury or damage to business, earnings, profits or goodwill suffered by Buyer or any other person and caused directly or indirectly by the equipment sold.

13. Technical and Price Information: Technical information provided in the catalog is approximate. Befco reserves the right to modify or improve the models listed for technical or commercial purposes and all prices are subject to change without notice.

BEFCO



BEFCO, Inc.

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Bid Term: 2/20/19 - 2/19/21