BEFAL PRODUCT CATALOG

GROOMING MOWERS FLAIL MOWERS FLAIL SHREDDERS ROTARY CUTTERS ROTARY TILLERS SEEDERS, OVERSEEDERS POST HOLE DIGGERS FERTILIZER SPREADERS GROUND ENGAGE EQUIPMENT HAY EQUIPMENT

Since 1980 BEFCO has developed, tested, manufactured and improved lawn and ground care attachments right here in North Carolina. BEFCO's commitment to design and to manufacture all key components in our machines has earned the company its reputation for high quality manufacturing with no compromise.

Anyone who has owned a BEFCO unit will tell you that it is an investment that repays for itself many times over throughout the years. Customers know that when purchasing a BEFCO implement, support is always available if assistance is ever needed. This is why when people ask us what BEFCO stands for, we say

"Best Equipment a Farmer Can Own"!



INDEX

GROOMING MOWERS

| CYCLONE C30-CE5 | 2 |
|------------------------------|----|
| CYCLONE C30 | 4 |
| CYCLONE C50 | 6 |
| CYCLONE C70 | 8 |
| CYCLONE FLEX | 10 |
| CYCLONE SUPER-FLEX | 12 |
| FLAIL MOWERS, FLAIL SHREDDEF | ٢S |
| HURRICANE H40-S | 14 |
| HURRICANE H70 | 16 |
| DESTROYER D90 | 18 |
| QUICK НІТСН | |
| QUICK HITCH | 20 |
| ROTARY CUTTERS | |
| TORNADO BRC | 21 |
| TORNADO RMD | 22 |
| TORNADO RHD | 23 |
| ROTARY TILLERS | |
| TILL-RITE T30 | 24 |
| TILL-RITE T40 | 26 |
| TILL-RITE T50 | 28 |
| TILL-RITE T60 | 30 |
| TILL-RITE T70 | 32 |
| SEEDERS, OVERSEEDERS | |
| GREEN-RITE | 34 |
| SEED-RITE | 36 |

POST HOLE DIGGERS

| MOLE | 38 |
|----------------------|----|
| FERTILIZER SPREADERS | |
| BABY-HOP | 40 |
| POLY BABY-HOP | 41 |
| НОР | 42 |
| POLY-HOP | 43 |
| TURBO-HOP 301 | 44 |
| TURBO-HOP 303 | 44 |

GROUND ENGAGE EQUIPMENT

| 46 |
|----|
| 47 |
| 48 |
| 49 |
| 50 |
| 51 |
| 52 |
| 53 |
| 54 |
| |
| 55 |
| 56 |
| 57 |
| 58 |
| 59 |
| |
| |



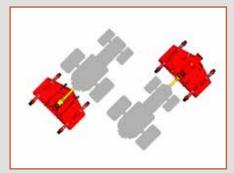
Three spindle engine driven grooming mower

- Ideal for lawn tractors, ATVs & UTVs.
- Rear discharge.
- 4 solid 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 for rear mounting and 2" receiver hitch for front mounting.

- 10 gauge reinforced mower deck.
- Cutting heights: from 1" to 4".
- Heavy duty reinforced belts (BX).
- Powerful 11.5 HP Briggs & Stratton (OHV) engine with centrifugal clutch.
- 3 quart fuel tank.
- Safety kill switch.
- Heavy duty, one piece, balanced steel pulleys.
- Stamped steel wheel yokes.



STANDARD



Reversible hitch for front or rear mounting



Capable of being center mounted or offset left or right



Up to 75" offset

| | | | | | C30-0 | CE5H | | | | | |
|-----|-----|-------|-----|-----|-------|--------|------------|----------|-------|-------------|---------------------------------|
| | | | | | | | and a line | <u>_</u> | CR RR | Ø | |
| in | in | in | lbs | lbs | rpm | fpm | N° | in | N° | N°-in | |
| 60" | 62" | 0-75" | 460 | 600 | 2,673 | 14,173 | 3 | 1"-4" | 2 BX | 4-8.4"x3.2" | Briggs & Stratton 11.5 HP |





Front mount application with 2" receiver hitch

Height adjustment bar

Rear discharge three spindle grooming mower

- Highly engineered & rugged gearbox.
- Front & rear tractor mounting.

CYCLONE C30

16-30 HP (12-22 KW) 540 rpm - cat. 1

• 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 ¾" ASAE cat. 2).



Heavy duty reinforced belt (BX) with automatic belt tensioner

BEFCO



Axial grease fittings for easy and accurate lubrication

STANDARD



Reversible three point hitch for front or rear tractor mounting



Gearboxes manufactured by Befco



Stamped steel wheel arms attached by five bolts



Choice of hard or air tires



| MODE | L | C30-RD4H | C30-RD5H | C30-RD6H | C30-RD4A | C30-RD5A | C30-RD6A |
|--|-------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | | HARD TIRES | | | AIR TIRES | |
| | HP | 16-30 | 20-30 | 25-30 | 16-30 | 20-30 | 25-30 |
| | in | 48" | 60" | 72" | 48" | 60" | 72" |
| | in | 51" | 62" | 74" | 51" | 62" | 74" |
| | lbs | 340 | 375 | 440 | 329 | 364 | 429 |
| | lbs | 440 | 490 | 570 | 429 | 479 | 559 |
| | rpm | 3,037 | 2,803 | 2,278 | 3,037 | 2,803 | 2,278 |
| | fpm | 13,188 | 14,763 | 14,566 | 13,188 | 14,763 | 14,566 |
| and a start of the | N° | 3 | 3 | 3 | 3 | 3 | 3 |
| | in | 1"-4" | 1"-4" | 1"-4" | 1"-4" | 1"-4" | 1"-4" |
| CORE D | N° | 1 BX |
| Ø | N°-in | 4-8.4"x3.2" | 4-8.4"x3.2" | 4-8.4"x3.2" | 4-9"x3.5" | 4-9"x3.5" | 4-9"x3.5" |
| ATT MP | 1 ¾" | ASAE cat. 2 |



CYCLONE C50 20-50 HP (15-37 KW) 540 rpm - cat. 1

Rear discharge three spindle grooming mower

- 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 %" ASAE cat. 3).
- Stamped steel wheel yokes.

STANDARD



Reversible three point hitch for front & rear tractor mounting



Gearboxes, manufactured by Befco, equipped with spiral gears ensure better power transmission, increase longevity and reduce noise



Choice of standard blades, high lift blades, mulching blades and flat blades



Choice of hard or air tires with ball bearings

| MODE | iL | C50-RD5H | C50-RD6H | C50-RD7H | C50-RD5A | C50-RD6A | C50-RD7A |
|----------------|-------|-------------|-------------|-------------|-------------|-------------|-------------|
| | | | HARD TIRES | | | AIR TIRES | |
| | HP | 20-50 | 25-50 | 30-50 | 20-50 | 25-50 | 30-50 |
| | in | 60" | 72" | 84" | 60" | 72" | 84" |
| | in | 62" | 74" | 86" | 62" | 74" | 86" |
| | lbs | 550 | 600 | 690 | 534 | 584 | 674 |
| | lbs | 665 | 730 | 835 | 649 | 714 | 819 |
| | rpm | 3,210 | 2,605 | 2,195 | 3,210 | 2,605 | 2,195 |
| (| fpm | 16,929 | 16,732 | 16,338 | 16,929 | 16,732 | 16,338 |
| and a start | N° | 3 | 3 | 3 | 3 | 3 | 3 |
| - + | in | 1"-5" | 1"-5" | 1"-5" | 1"-5" | 1"-5" | 1"-5" |
| COPPE D | N° | 2 SPBX |
| Ø | N°-in | 4-10"x3.2" | 4-10"x3.2" | 4-10"x3.2" | 4-11"x4" | 4-11"x4" | 4-11"x4" |
| ATT THE | 1 | ASAE cat. 3 |



Axial grease fittings for easy and accurate spindle lubrication



Two heavy duty reinforced belts (SPBX) with manual tensioner provide over 180° coverage of all pulleys and reduce belt maintenance

7



CYCLONE C70 30-70 HP (22-52 KW) 540 rpm - cat. 1

Heavy duty rear discharge three spindle grooming mower

- 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.
- Three spindle rotors with free swinging blades per rotor.
- 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 %" ASAE cat. 4).
- Safety chain shield standard.
- Stamped steel wheel yokes.





| MODE | iL | C70-090H | C70-110H | C70-090A | C70-110A | |
|---------------|--------------------|-------------|-------------|-------------|-------------|--|
| | | HARD | TIRES | AIR TIRES | | |
| | HP | 30-70 | 40-70 | 30-70 | 40-70 | |
| | in | 90" | 110" | 90" | 110" | |
| | in | 92" | 112" | 92" | 112" | |
| | lbs | 1,237 | 1,390 | 1,137 | 1,290 | |
| | lbs | 1,267 | 1,420 | 1,167 | 1,320 | |
| | rpm | 1,750 | 1,562 | 1,750 | 1,562 | |
| | fpm | 14,106 | 14,998 | 14,106 | 14,998 | |
| all'eller | N° | 6 | 6 | 6 | 6 | |
| _ | in | 1.3"-5.3" | 1.3"-5.3" | 1.3"-5.3" | 1.3"-5.3" | |
| CAREE | N° | 2 CX | 2 CX | 2 CX | 2 CX | |
| | N°-in | 4-12"x4" | 4-12"x4" | 4-13"x6.5" | 4-13"x6.5" | |
| ATT MP | 1 ³ ⁄8" | ASAE cat. 4 | ASAE cat. 4 | ASAE cat. 4 | ASAE cat. 4 | |





Reversible three point hitch for front or rear tractor mounting



Gearboxes manufactured by Befco



Stamped steel wheel arms attached by eight bolts



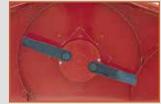
Choice of hard or air tires



Axial grease fittings for easy and accurate spindle lubrication



Chains provide safety from thrown objects



Rotor with free swinging blades

Standard front antiscalping roller

- Pull type gang grooming mowers
- Heavy duty transport frame.
- Cutting heights: from 1" to 5".

CYCLONE FLEX

25-80 HP (19-60 KW)

540 rpm

- 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 %" 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.
- 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.

STANDARD

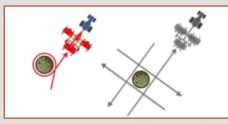


Gearboxes, manufactured by Befco, equipped with spiral gears ensure better power transmission, increase longevity and reduce noise

10

| MODE | EL | 312-FLXH | 315-FLXH | 317-FLXH | 312-FLXA | 315-FLXA | 317-FLXA |
|------------------|-------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| | | | HARD TIRES | | | AIR TIRES | |
| | HP | 25-80 | 30-80 | 35-80 | 25-80 | 30-80 | 35-80 |
| | ft | 12' | 15' | 17' | 12' | 15' | 17' |
| | in | 91" | 97" | 100" | 91" | 97" | 100" |
| | in | 74" | 92" | 103 [~] | 74" | 92" | 103 [~] |
| | lbs | 2,742 | 2,874 | 2,995 | 2,694 | 2,826 | 2,947 |
| all'e lin | N° | 9 | 9 | 9 | 9 | 9 | 9 |
| ÷ | in | 1"-5" | 1"-5" | 1"-5" | 1"-5" | 1"-5" | 1"-5" |
| CO CO | N° | 6 SPBX |
| | N°-in | 12-10″x3.2″ | 12-10″x3.2″ | 12-10″x3.2″ | 12-11"x4" | 12-11"x4" | 12-11"x4" |
| 國 | N°/ft | 2-4' mowers & 1-5' mower | 2-5' mowers & 1-6' mower | 3-6' mowers | 2-4' mowers & 1-5' mower | 2-5' mowers & 1-6' mower | 3-6' mowers |
| - E (180° | 1 ¾" | ASAE cat. 6 cv, slip clutch |





The frame design along with our CV driveline allows Flex mowers to circle trees and obstacles in one pass where competitors require multiple passes.



Hexagonal yokes on front tires of rear mower deck to prevent slippage on slopes



Standard front antiscalping roller



CYCLONE SUPER-FLEX

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

Pull type gang grooming mowers

- 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 %" 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.
- Two heavy duty reinforced belts per deck (SPBX).
- Single unit gearboxes with cooling fins.
- Spiral gears guarantee strength and quietness.

| MODE | EL | 412-SFL | 415-SFL | 417-SFL | 420-SFL |
|-------------------|-------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| | HP | 35-80 | 40-80 | 45-80 | 50-80 |
| | ft | 12' | 15' | 17' | 20' |
| | in | 91" | 97" | 100" | 114" |
| | in | 74" | 92" | 103" | 116" |
| | lbs | 3,090 | 3,267 | 3,438 | 3,747 |
| all'e lin | N° | 9 | 9 | 9 | 9 |
| ÷ | in | 1"-5" | 1"-5" | 1"-5" | 1"-5" |
| CORD . | N° | 6 SPBX | 6 SPBX | 6 SPBX | 6 SPBX |
| | N°-in | 12-13″x6.5″ | 12-13″x6.5″ | 12-13″x6.5″ | 12-13″x6.5″ |
| 國 | N°-ft | 2-4' mowers & 1-5' mower | 2-5' mowers & 1-6' mower | 3-6' mowers | 3-7' mowers |
| - U C 180° | 1 ¾" | ASAE cat. 6 cv, slip clutch |



Double pivot floating linkage for a perfect cut on uneven terrain



Telescopic wings that allow for adjustable cutting width to increase or decrease mower overlap



Gearboxes, manufactured by Befco, equipped with spiral gears to increase strength and quietness



Air tires 13"x6.5"



Heavy duty center-splitter gearbox



Hexagonal yokes on front tires of rear mower deck prevent slippage on slopes



HURRICANE H40-S 16-40 HP (12-30 KW) 540 rpm - cat. 1



-

Side-shift flail mower

- Cutting heights: from ¾" to 2 ¾".
- 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 ¾") ASAÉ cat. 3).

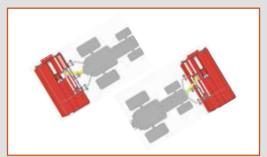
140/560

- 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.

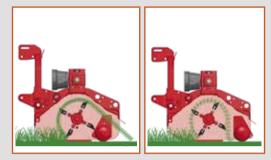


| MODE | L | H40-S48 | H40-S60 | H40-S72 |
|--------|------|-------------|-------------|-------------|
| | HP | 16-40 | 20-40 | 25-40 |
| | in | 48" | 60" | 72" |
| | in | 54" | 64" | 76" |
| | in | 35″ | 46" | 58 <i>"</i> |
| | lbs | 552 | 624 | 697 |
| | lbs | 690 | 762 | 835 |
| | rpm | 2,278 | 2,278 | 2,278 |
| | fpm | 8,858 | 8,858 | 8,858 |
| | N° | 48 | 64 | 76 |
| | in | ³⁄4"-2 ³⁄8" | 3⁄4"-2 3⁄8" | 3⁄4"-2 3⁄8" |
| CEED | N° | 2 SPBX | 2 SPBX | 2 SPBX |
| ATT MP | 1 ¾" | ASAE cat. 3 | ASAE cat. 3 | ASAE cat. 3 |

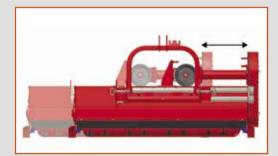




Reversible three point hitch for front or rear tractor mounting



Dual rear roller mounting position, inside or outside the cutting chamber



Manual or hydraulic side-shift up to 16"



Manual belt tensioning



Choice of fine cut blades, dethatching blades, reverse $\dot{\rm Y}$ blades, paddle blades or hammer type blades

HURRICANE H70

30-70 HP (22-52 KW) 540 rpm - cat. 1 & 2

Flail mower

- Cutting heights: from ¾" to 6".
- 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.
- Driveline with overrunning clutch (1 ¾" ASAE cat. 4).
- Highly engineered & rugged gearbox.
- Belt shield fender.
- Front & rear tractor mounting.
- Electronically balanced rotor.
- Heavy duty, one piece, balanced steel pulleys.





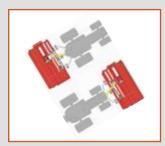
- 2 heavy duty reinforced notched belts (CX).
- Manual belt tensioner.
- 3 point linkage, cat. 1 & 2.
- Floating top link.
- Forward & reverse rotor rotation; clockwise is standard.
- Cast iron rotor supports with spherical roller bearings.
- Rubber safety shielding.
- Replaceable skids.





| MODE | iL | H70-060 | H70-072 | H70-088 |
|--------|------|----------------------------------|----------------------------------|----------------------------------|
| | HP | 30-70 | 35-70 | 40-70 |
| | in | 60" | 72" | 88″ |
| | in | 71″ | 85 <i>"</i> | 99" |
| | lbs | 869 | 955 | 1,078 |
| | lbs | 1,045 | 1,145 | 1,298 |
| - | rpm | 2,080 | 2,080 | 2,080 |
| | fpm | 8,464 | 8,464 | 8,464 |
| A | N° | 64 | 80 | 96 |
| | in | 3⁄4"-6" | 3⁄4"-6" | 3⁄4"-6" |
| CARE | N° | 2 CX | 2 CX | 2 CX |
| ATT MA | 1 ¾" | ASAE cat. 4 overunning clutch | ASAE cat. 4 overunning clutch | ASAE cat. 4 overunning clutch |





Reversible three point hitch for front or rear tractor mounting



Gearboxes manufactured by Befco



Belt shield fender



Cast iron rotor support with spherical roller bearings



Replaceable side skids



Adjustable cutting height roller with scraper



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

DESTROYER D90 40-90 HP (30-67 KW) 540 rpm - cat. 1 & 2



BEFCO

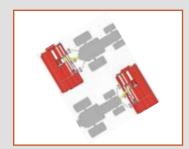
Commercial flail shredder with hydraulic side-shift

- Cutting heights: from $\frac{3}{4}$ " to 5".
- 3 point linkage, cat. 1 & 2.
- Front & rear tractor mounting.
- Driveline with overrunning clutch (1 ¾" 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.
- 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.

| MODEL | | D90-060 | D90-072 | D90-088 |
|----------|------|----------------------------------|----------------------------------|----------------------------------|
| | HP | 40-90 | 50-90 | 60-90 |
| | in | 60 <i>"</i> | 72" | 88" |
| | in | 69" | 81" | 96" |
| | in | 43" | 54" | 61" |
| | lbs | 1,257 | 1,345 | 1,491 |
| | lbs | 1,360 | 1,450 | 1,600 |
| - | rpm | 1,961 | 1,961 | 1,961 |
| | fpm | 8,268 | 8,268 | 8,268 |
| æ | N° | 16 | 20 | 24 |
| | in | ³¼"−5″ | ¾"-5" | 3⁄4"-5" |
| 0000 | N° | 4 XPBX | 4 XPBX | 4 XPBX |
| A THE ME | 1 ¾" | ASAE cat. 6 overunning clutch | ASAE cat. 6 overunning clutch | ASAE cat. 6 overunning clutch |





Reversible three point hitch for front or rear tractor mounting



Hammer type blades ideal for stalks up to 2" in diameter



Hydraulic cylinder for side shift



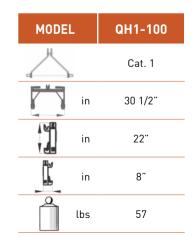
Rear roller for cutting height adjustment equipped with roller scraper



Four belts transmission



- ASABE cat. 1 Quick Hitch.
- Works with all BEFCO cat. 1 Quick Hitch compatible implements.
- Look for the symbol throughout the catalog for compatible implements.
- Optional floating Quick Hitch Adapter for C30, C50 & C70 grooming mowers. Adapter allows mowers to maintain its full float capability while using Quick Hitch.
- Optional Quick Hitch adapter available for Hop 203 fertilizer spreader.





Standard duty rotary cutters

- 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 %" ASAE cat. 4).
- Oval stump jumper standard on 48", 60" & 72" sizes.
- Spring steel blades.
- 1" cutting capacity.
- Front & rear safety shields standard.
- Laminated tail wheel (4"x8"x15").
- 3 point linkage, cat. 1.
- Floating top link.
- Round back frame.

| MODEL | | BRC-142 | BRC-148 | BRC-160 | BRC-172 | BRC-242 | BRC-248 | BRC-260 | BRC-272 | |
|----------|-----------------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--|
| | | | SHEAF | RBOLT | | SLIP CLUTCH | | | | |
| |) ^{HP} | 20-60 | 25-60 | 30-60 | 35-60 | 20-60 | 25-60 | 30-60 | 35-60 | |
| | in | 42" | 48" | 60" | 72" | 42" | 48" | 60" | 72" | |
| Ø | in | 47" | 56" | 68" | 79" | 47" | 56" | 68" | 79" | |
| | lbs | 383 | 443 | 528 | 601 | 401 | 461 | 539 | 612 | |
| | lbs | 397 | 457 | 591 | 675 | 415 | 475 | 613 | 686 | |
| | rpm | 1,042 | 1,042 | 794 | 794 | 1,042 | 1,042 | 794 | 794 | |
| | fpm | 11,437 | 12,560 | 11,948 | 14,232 | 11,437 | 12,560 | 11,948 | 14,232 | |
| 0 N | N°-in | 2-¾"x 2 ¾" | 2-¾"x 2 ¾" | 2-1/2"x 3" | 2-1/2"x 3" | 2-¾"x 2 ¾" | 2-¾"x 2 ¾" | 2-1/2"x 3" | 2-1/2"x 3" | |
| | - in | 1"-9 ¹ /4" | 1"-9 ¹ /4" | 1"-9 1⁄4" | 1"-9 ¹ /4" | |
| Ø | N°-in | 1-4"x8"x15" | 1-4"x8"x15" | 1-4"x8"x15" | 1-4"x8"x15" | 1-4"x8"x15" | 1-4"x8"x15" | 1-4"x8"x15" | 1-4"x8"x15" | |
| A THE ME | 1 ¾" | ASAE cat. 4 shear bolt | ASAE cat. 4 slip clutch | |

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 RMD

35-80 HP (26-60 KW) 540 rpm - cat. 1

Medium duty rotary cutters

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

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.

| MODE | L | RMD-360 | RMD-372 |
|----------|-------|----------------------------|----------------------------|
| | HP | 35-80 | 40-80 |
| | in | 60" | 72" |
| | in | 68" | 80" |
| | lbs | 695 | 785 |
| | lbs | 695 | 785 |
| | rpm | 855 | 855 |
| | fpm | 13,189 | 15,748 |
| 0 N | N°-in | 2-1/2"x4" | 2-1/2"x4" |
| | in | 1"-9 1/4" | 1"-9 ¼" |
| | N°-in | 1-4"x8"x15" | 1-4"x8"x15" |
| ATT - MA | 1 ¾" | ASAE cat. 4 slip clutch | ASAE cat. 4 slip clutch |

STANDARD



Laminated tail wheel



Carbon steel rotor with free swinging blades







Replaceable side skids



Heavy duty rotary cutters

- Cutting heights: from 2" to 8".
- Replaceable skids.
- Highly engineered & rugged gearbox.
- Heavy duty shielded PTO shaft with slip clutch safety (1 %" 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.
- 3" cutting capacity.
- Laminated tail wheel with tapered roller bearings (5"x8"x15").
- Oval heavy duty stump jumper standard.
- Heavy duty reinforced deck.

| MODI | EL | RHD-472 | RHD-484 |
|-----------|-------|----------------------------|----------------------------|
| | HP | 50-100 | 60-100 |
| Þ | in | 72" | 84" |
| | in | 76" | 88" |
| | lbs | 1,025 | 1,200 |
| | lbs | 1,025 | 1,200 |
| | rpm | 748 | 748 |
| ۲ | fpm | 13,878 | 16,191 |
| 0 N | N°-in | 2-1/2"x4" | 2-1/2"x4" |
| | in | 2"- 8" | 2"- 8" |
| | N°-in | 1-5"x8"x15" | 1-5"x8"x15" |
| ATT - MIP | 1 ¾" | ASAE cat. 6 slip clutch | ASAE cat. 6 slip clutch |

WARNING:

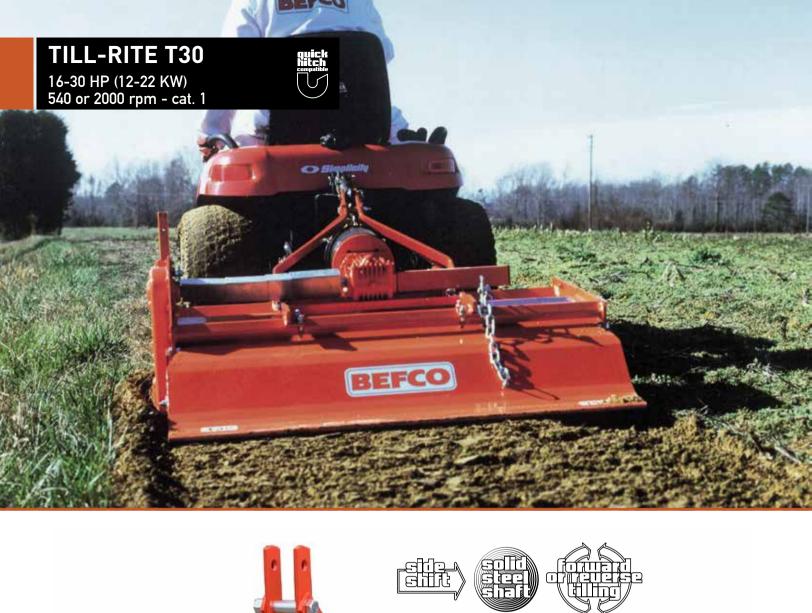
Because of possible injury from thrown objects, all rotary cutters are potentially dangerous.

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



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







| MODE | MODEL | | T30-142 | T30-150 | T30-234 | T30-242 | T30-250 | T30-534 | T30-542 | T30-550 |
|--------|-------|------------------------------|------------------------------|------------------------------|-------------------------------|-------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|
| | | | R BOLT 540 |) rpm | SLIP CLUTCH 540 rpm | | | SHEAR BOLT 2000 rpm | | |
| | HP | 16-30 | 20-30 | 25-30 | 16-30 | 20-30 | 25-30 | 16-30 | 20-30 | 25-30 |
| | in | 34" | 42" | 50" | 34" | 42" | 50" | 34" | 42" | 50" |
| | in | 39" | 47" | 55" | 39" | 47" | 55" | 39" | 47" | 55" |
| | in | 24" | 32" | 40" | 24" | 32" | 40" | 24" | 32" | 40" |
| | lbs | 297 | 341 | 374 | 308 | 352 | 385 | 297 | 341 | 374 |
| | lbs | 387 | 430 | 463 | 398 | 441 | 474 | 387 | 430 | 463 |
| | N° | 4 | 5 | 6 | 4 | 5 | 6 | 4 | 5 | 6 |
| Ĩ, | N° | 16 | 20 | 24 | 16 | 20 | 24 | 16 | 20 | 24 |
| Ŷ | Z | 14-16 | 14-16 | 14-16 | 14-16 | 14-16 | 14-16 | 9-22 | 9-22 | 9-22 |
| | rpm | 205 | 205 | 205 | 205 | 205 | 205 | 237 | 237 | 237 |
| Þ | in | 7 ¹ /4" | 7 ¹ /4" | 7 ¹ /4" | 7 ¹ /4" | 7 ¹ /4" | 7 ¹ /4" | 7 ¹ /4" | 7 ¹ /4" | 7 ¹ /4" |
| ATT MA | 1 ¾" | ASAE cat. 2 shear bolt | ASAE cat. 2 shear bolt | ASAE cat. 2 shear bolt | ASAE cat. 3 slip clutch | ASAE cat. 3 slip clutch | ASAE cat. 3 slip clutch | ASAE cat. 2 shear bolt | ASAE cat. 2 shear bolt | ASAE cat. 2 shear bolt |

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

- 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 (1 %" ASAE cat. 2) or slip clutch safety (1 %" ASAE cat. 3).
- Max. working depth 7 1/4".
- Parking stand.

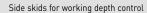
- Reinforced lateral ASA 60 chain drive transmission in oil bath.
- Four blades per flange.
- High carbon solid steel round rotor shaft allows for a deeper working depth.
- Outward turned blades keep the rotor supports clean and maximize working width.
- Heavy duty full size blades.
- 3 point linkage,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

STANDARD



Manual side-shift







Forward or reverse tilling rotation



Gearbox manufactured by Befco



Lateral ASA 60 chain drive transmission in oil bath



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

- 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 %" ASAE cat. 3).
- Exchangeable sprockets for two working speeds.
- Flanged rotor shaft for easy removal & service.

• Parking stand.

100

- 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".

| MODE | EL | T40-142 | T40-150 | T40-158 | T40-166 | T40-242 | T40-250 | T40-258 | T40-266 | | |
|----------|------|---------------------------|---------------------------|---------------------------|---------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--|--|
| | | | SHEAR | BOLT | | | SLIP CLUTCH | | | | |
| | HP | 20-40 | 25-40 | 30-40 | 32-40 | 20-40 | 25-40 | 30-40 | 32-40 | | |
| | in | 42" | 50" | 58" | 66" | 42" | 50" | 58" | 66" | | |
| | in | 47" | 55" | 63" | 72″ | 47" | 55" | 63" | 72″ | | |
| | in | 32" | 40" | 48" | 56" | 32" | 40" | 48" | 56" | | |
| | lbs | 363 | 407 | 451 | 518 | 373 | 417 | 461 | 530 | | |
| | lbs | 481 | 519 | 540 | 607 | 491 | 529 | 550 | 619 | | |
| (°0°) | N° | 5 | 6 | 7 | 8 | 5 | 6 | 7 | 8 | | |
| ĺ, | N° | 20 | 24 | 28 | 32 | 20 | 24 | 28 | 32 | | |
| Ŷ | z | 11-14 | 11-14 | 11-14 | 11-14 | 11-14 | 11-14 | 11-14 | 11-14 | | |
| | rpm | 231/375 | 231/375 | 231/375 | 231/375 | 231/375 | 231/375 | 231/375 | 231/375 | | |
| Þ | in | 7 1/4" | 7 1/4" | 7 1/4" | 7 ¹ /4" | 7 1/4" | 7 1/4" | 7 ¹ /4" | 7 ¹ /4" | | |
| A THE ME | 1 ¾" | ASAE cat. 3 shear bolt | ASAE cat. 3 slip clutch | | |



Manual side-shift



Lateral ASA 80 chain drive transmission in oil bath



Forward or reverse tilling rotation



Stamped steel rotor shaft supports and transmission



Gearbox manufactured by Befco



Rotor shaft with flanges for easy blade replacement



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

- 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 %".



| MODE | L | T50-350 | T50-358 | T50-366 |
|---|------|----------------------------|----------------------------|----------------------------|
| . | HP | 25-50 | 30-50 | 35-50 |
| | in | 50" | 58″ | 66" |
| <u>í</u> | in | 55" | 63" | 72" |
| j kieli kalender (* 1945) Kalender (* 1945) Kale | in | 40" | 48" | 56" |
| | lbs | 481 | 528 | 575 |
| | lbs | 625 | 670 | 708 |
| | N° | 6 | 7 | 8 |
| | N° | 36 | 42 | 48 |
| Se la compañía de la compañía | Z | 10-13 | 10-13 | 10-13 |
| Ø | rpm | 226/383 | 226/383 | 226/383 |
| Þ | in | 8 ¾" | 8 ¾" | 8 ¾" |
| ATT MP | 1 %" | ASAE cat. 4 slip clutch | ASAE cat. 4 slip clutch | ASAE cat. 4 slip clutch |



Manual side-shift



Forward or reverse tilling rotation



Gearbox manufactured by Befco



Lateral ASA 100 chain drive transmission in oil bath



Stamped steel rotor shaft supports and transmission



Rotor shaft with flanges for easy blade replacement

Rotor with 6 blades per flange







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

- 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 %" ASAE cat. 6).
- Flanged rotor shaft for easy removal & service.
- Parking stand.

• 3 point linkage, cat. 1.

Ā

BEFCO

• Lateral ASA 100 chain drive transmission in oil bath.

भिव्हाणग् जनम्

- 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 ¾".

| MODE | ïL | T60-366 | T60-374 |
|----------|------|----------------------------|----------------------------|
| . | HP | 35-60 | 40-60 |
| | in | 66" | 74" |
| | in | 72" | 81" |
| | in | 56" | 63" |
| | lbs | 740 | 798 |
| | lbs | 864 | 910 |
| | N° | 8 | 9 |
| Ĩ, | N° | 48 | 54 |
| S | Z | 12-14 | 12-14 |
| | rpm | 221 | 221 |
| | in | 8 ¾" | 8 ¾" |
| ALL MA | 1 ¾" | ASAE cat. 6 slip clutch | ASAE cat. 6 slip clutch |



Rotor with 6 blades per flange



Manual side-shift



Forward or reverse tilling rotation



Gearbox manufactured by Befco



Lateral ASA 100 chain drive transmission in oil bath



Stamped steel rotor shaft supports and transmission



Rotor shaft with flanges for easy blade replacement



Rotary tiller Forward or reverse tilling rotation

- Highly engineered & rugged gearbox.
- Adjustable side skids for working depth control.
- Heavy duty shielded PTO shaft with slip clutch safety (1 %" 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 ¾".





| T70-382 | | | | | | | | | | |
|----------|----------|------------|-----|-------|----|----|-------|-----|------|-------------------------------|
| . | <u>í</u> | j é | | | | | Ş | Ð | Þ | ATT - MIR |
| HP | in | in | lbs | lbs | N° | N° | Z | rpm | in | 1 ¾" |
| 40-70 | 82" | 88" | 879 | 1,009 | 10 | 60 | 12-14 | 221 | 8 ¾" | ASAE cat. 6 slip clutch |









Forward or reverse tilling rotation



Gearbox manufactured by Befco



Lateral ASA 100 chain drive transmission in oil bath



Stamped steel rotor shaft supports and transmission



Rotor shaft with flanges for easy blade replacement



Overseeder-aerator & seeder-cultivator

- Special 2-13/16" spacing on rotor for aerating with 3 knives per flange; 4 knives on model 282.
- 2" to 3" suggested working depth with aerator rotor, 7 1/4" working depth with tiller rotor; 8 3/4" on on model 282.
- Seed covering/dethatching adjustable tickler tines.
- High precision metering seed cups made from a nylon/fiberglass composite.
- Parking stand.
- Ground drive system for seed hopper.
- Large capacity seed hopper with agitator.
- Heavy duty shielded PTO shaft with slip clutch safety (1 %" 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).



| MODE | L | GRT-250 | GRT-258 | GRT-266 | GRT-282 |
|--------|-------|----------------------------|----------------------------|----------------------------|----------------------------|
| | HP | 25-45 | 30-45 | 32-45 | 40-70 |
| | in | 50" | 58" | 66" | 82" |
| | in | 57″ | 66" | 74" | 89" |
| | lbs | 910 | 998 | 1,170 | 1,500 |
| | lbs | 1,160 | 1,245 | 1,390 | 1,760 |
| | cu.ft | 4.60 | 5.30 | 6.00 | 7.60 |
| | N° | 7 | 8 | 9 | 11 |
| | N° | 15 | 18 | 21 | 26 |
| | N° | 43 | 52 | 61 | 104 |
| Ŷ | Z | 11-14 | 11-14 | 11-14 | 12-14 |
| | rpm | 231 | 231 | 231 | 221 |
| Þ | in | 7 1/4" | 7 1/4" | 7 ¹ /4" | 8 ³/4" |
| all Ma | 1 ¾" | ASAE cat. 3 slip clutch | ASAE cat. 3 slip clutch | ASAE cat. 3 slip clutch | ASAE cat. 6 slip clutch |

STANDARD



Aerator rotor with straight blades with $2\text{-}^{13}\!\!/_{16}$ " flange spacing



Seed calibration handle



Corrugated roller with nylon/fiberglass rings to compact the ground for optimal seed germination



Lift hooks easy loading and unloading



Precise seed metering cups



Tickler tines for partial or complete seed incorporation into the ground

OPTIONALS PAG. 65



Primary seeder

- 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 $\frac{1}{2}$ " 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 %" front and rear, with greasable bearings.
- Two spring-tine track removers.



| | | | | SRT | -074 | | | | |
|-------|-----|-----|-------|-------|---------|-------|----------|----------|---------|
| | | | | | CARGO I | ٢ | N | FRONT | REAR |
| HP | in | in | lbs | lbs | | cu.ft | N° | N°-Ø | N°-Ø |
| 25-70 | 74" | 80" | 1,008 | 1,190 | ASA 50 | 7 | 10 | 28-11 ½" | 29-9 ½" |





Dual front and rear corrugated roller equipped with nylon/fiberglass rings



Lift hooks easy loading and unloading

Precise seed metering cups



Spring-tine tractor tire track removers



Seed distribution engaged by ASA 50 chain transmission

OPTIONALS PAG. 66

MOLE 100 / 200 / 300 / 400 15-90 HP (11-67 KW) 540 rpm - cat. 1 & 2

200 512



Post hole diggers & augers

- 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 ¾" output shaft with ½" adapter bushing on 100 series.

- Heavy duty shielded PTO shaft (1 %" ASAE cat. 3) on 200, 300 & 400 series.
- Heavy duty shielded PTO shaft (1 %" ASAE cat. 2) on 100 series.
- Fish-tail point standard.

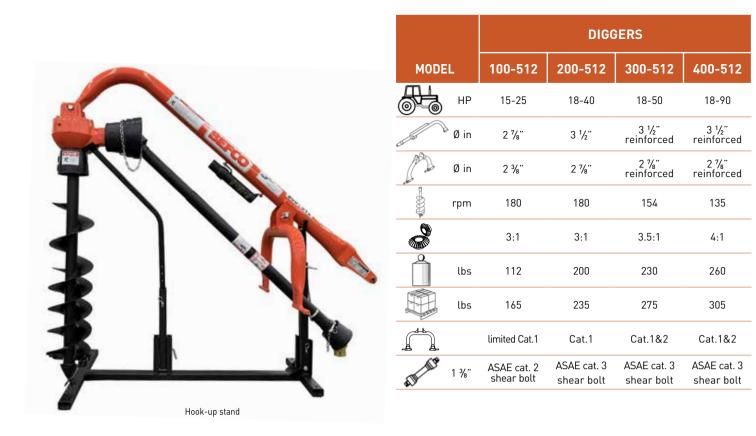
STANDARD



Reinforced frame and three point hitch on model 300-512 & 400-512



Driveline with shear pin safety



| AUGERS | | | | | | | | | | |
|--------|-----|--------------|---------------------------|--------------|-------------|--------------|--------------|-------------|-------------|----------------------------|
| MODE | L | * 106-531 | * 109-531 | * 112-531 | 206-531 | 209-531 | 212-531 | ** 218-531 | ** 224-531 | ** 230-531 |
| Ø | in | 6" | 9" | 12" | 6" | 9" | 12″ | 18″ | 24" | 30" |
| L CONT | in | 36" | 36" | 36" | 48" | 48" | 48" | 48" | 48" | 44" |
| | lbs | 23 | 40 | 44 | 30 | 52 | 58 | 67 | 100 | 214 |
| s | in | Single ³/16" | Double ³/ ₁₆ " | Double ³/16" | Single ¾,6" | Double ³/16" | Double ³/16" | Double 1/4" | Double 1/4" | Double 15″&30″ ⁵∕₁₀" |

* Recommended for model 100-512.

** Available only for models 300-512 & 400-512.



Choice of 6, 9, 12, 18, 24 and 30" auger diameters and 36" or 48" auger lengths



Replaceable knives and points



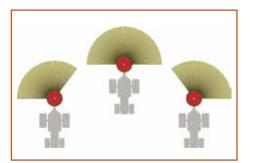
Heavy duty double flighting on all augers

OPTIONALS PAG. 66



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.





Adjustable spread pattern

| | | BABY | ′-НОР | PO | LY BABY-HOP |
|------------|-----------|------------|------------|------------|-------------|
| MOD | EL | 103-130 | 106-130 | 103-230 | 106-230 |
| | lbs | 62 | 84 | 62 | 84 |
| | lbs | 100 | 125 | 100 | 125 |
| \bigcirc | cu.ft/lbs | 3.71 / 237 | 5.30 / 339 | 3.71 / 237 | 5.30 / 339 |
| | ft | 3'-20' | 3'-20' | 3'-20' | 3'-20' |
| | in | 32" | 35" | 32" | 35″ |
| | in | 39.6" | 44.4" | 39.6" | 44.4" |
| Ø | N°-in | 2-13″x 6″ | 2-16"x 8" | 2-13"x 6" | 2-16"x 8" |

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



STANDARD



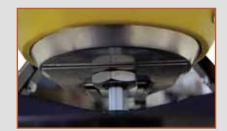
Gate opening control

OPTIONALS PAG. 66



Sealed gearbox manufactured by Befco with metal gears

STANDARD



Bottom plate in stainless steel

HOP / POLY-HOP

16-50 HP (12-37 KW) 540 rpm - cat. 1



Fertilizer spreaders

- One piece seamless hopper.
- Selective double gate opening on 206, 209 & 212.
- 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 %" ASAE cat. 1).
- Sturdy tubular frame.
- 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.

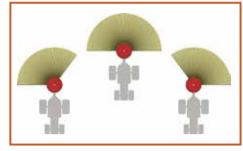
| | | | н |)P | |
|--------|----------|-------------|-------------|-------------|-------------|
| MODEL | | 203-120 | 206-121 | 209-121 | 212-121 |
| | HP | 16-30 | 16-30 | 20-50 | 20-50 |
| | lbs | 81 | 102 | 125 | 136 |
| | lbs | 116 | 145 | 160 | 171 |
| CU | u.ft/lbs | 3.71 / 237 | 5.30 / 339 | 8.58 / 549 | 11.95 / 765 |
| | ft | 23' | 23' | 46' | 46' |
| | in | 32" | 35" | 42" | 48" |
| | in | 31" | 34" | 40" | 46" |
| ALL MA | 1 ¾" | ASAE cat. 1 | ASAE cat. 1 | ASAE cat. 1 | ASAE cat. 1 |

Fertilizer spreaders with polyethylene hoppers

- Polyethylene hopper with stainless steel bottom standard.
- Sturdy tubular frame.
- Selective double opening gate on 206, 209 & 212 models.
- Heavy duty shielded PTO shaft (1 ¾" 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.





Adjustable spread pattern







| 203-220 | 206-221 | 209-421 | 212-421 | | | | | | |
|-------------|-------------|-------------|-------------|--|--|--|--|--|--|
| 16-30 | 16-30 | 20-50 | 20-50 | | | | | | |
| 81 | 102 | 125 | 136 | | | | | | |
| 116 | 145 | 160 | 171 | | | | | | |
| 3.71 / 237 | 5.30 / 339 | 8.58 / 549 | 11.95 / 765 | | | | | | |
| 23' | 23' | 46' | 46' | | | | | | |
| 32" | 35" | 42" | 48" | | | | | | |
| 31″ | 34" | 40" | 46" | | | | | | |
| ASAE cat. 1 | ASAE cat. 1 | ASAE cat. 1 | ASAE cat. 1 | | | | | | |
| | | | | | | | | | |



STANDARD

Stainless steel adjustable spreader wings on 209 & 212 models



Stainless steel hopper bottom plate



Stainless steel gates opening control on 206, 209 & 212 models



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



303 600

Pendular spreaders

- Sturdy tubular frame.
- Heavy duty cast iron gearbox in oil bath.
- Accurate 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 on model 301 and cat. 1&2 on model 303.
- Heavy duty shielded PTO shaft (1 %" ASAE cat. 1) with shock absorber and shear bolt safety.
- Safety shields standard.



| MODEL | 301-300 | 301-400 | 303-600 | 303-800 | 303-999 |
|-----------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| P | 20-60 | 20-60 | 20-60 | 20-60 | 20-60 |
| lbs | 256 | 267 | 419 | 448 | 455 |
| | 2 to 10 |
| cu.ft/lbs | 9.00 / 576 | 12.80 / 820 | 20.6 / 1,318 | 30.3 / 1,939 | 36.1 / 2,310 |
| ft ft | 17'-47' | 17'-47' | 17'-47' | 17'-47' | 17'-47' |
| in | 44" | 48" | 38" | 43" | 47" |
| 1 %" | ASAE cat. 1 shear bolt |



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





Adjustable spread pattern

STANDARD



Corrosion resistant polyethylene hopper



Heavy duty gearbox in oil bath manufactured by Befco



Distributing unit in stainless steel and agitator in stamped steel



Graded scale for accurate flow control adjustment

OPTIONALS PAG. 67





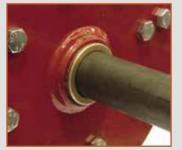
Standard duty core aerators

- 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.
- ¾" 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.
- ¾" hardened steel spoons.
- Front or rear tractor mounting.

STANDARD



Front or rear tractor mounting



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

OPTIONALS PAG. 69

| | HP | 20-50 | 20-50 | 20-50 |
|--------|-----|---------------------------------|---------------------------------|---------------------------------|
| | in | 48" | 60" | 72" |
| | in | 54" | 65" | 78" |
| | lbs | 284 | 357 | 401 |
| | N° | 4 | 5 | 6 |
| Ц П | N° | 8 | 10 | 12 |
| 1 | N° | 48 | 60 | 72 |
| X | in | 4 ¹ / ₂ " | 4 ¹ / ₂ " | 4 ¹ / ₂ " |
| | in | 12" x 15" | 19" x 15" | 25" x 15" |
| | lbs | 78 ea. | 125 ea. | 160 ea. |

MODEL



BEFCO

BEFCO



Heavy duty core aerators

- Hub spacing $6 \frac{1}{2}$ ".
- Special high tensile steel shafts on the rotors.
- 2 bronze bushings per rotor.
- $\frac{3}{16}$ " formed steel support panels.
- All panels support rotors from all sides.

STANDARD



Eight spoons per flange

OPTIONALS PAG. 69

- $1 \frac{1}{4}$ rotor support shaft.
- ¾" 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.



Choice of hollow spoons or solid spikes

| MODEL | - | BCA-260 | BCA-272 |
|--------------|-----|---------------------------------|---------------------------------|
| | ΗP | 20-70 | 20-70 |
| m ter | in | 60" | 72" |
| | in | 65 <i>"</i> | 78" |
| | lbs | 444 | 549 |
| | N° | 5 | 6 |
| H | N° | 10 | 12 |
| 1 | N° | 80 | 96 |
| 迷 | in | 4 ¹ / ₂ " | 4 ¹ / ₂ " |
| BR do III | in | 19" x 21" | 25" x 21" |
| 1 | lbs | 170 ea. | 220 ea. |

BCA 272



Standard duty soil pulverizers

- ¾" 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.

D

CURNING MARKET

- 10" (49.1 lb/ft) frame beam.
- Reversible heat treated ¹/₂" x 2" shanks.
- 3 point linkage, cat. 1.
- 5 %/16" diameter spiked roller tube.
- Self aligning 1" bearings on roller.
- Formed plate "A" frame.

| MODE | | | BPL-060 | BPL-072 |
|------|-------|-----------------------------------|-----------------------------------|-----------------------------------|
| | | | 25-50 | 25-50 |
| | in | 48" | 60" | 72" |
| | lbs | 496 | 652 | 679 |
| | lbs | 544 | 702 | 729 |
| • | N° | 17 | 21 | 25 |
| | N° | 70 | 88 | 106 |
| TAT | in | 2 ¹³ / ₁₆ " | 2 ¹³ / ₁₆ " | 2 ¹³ / ₁₆ " |
| ĥ | in in | | 4 ¹ / ₂ " | 4 ¹ / ₂ " |
| lbs | | 160 lbs per spring | 160 lbs per spring | 160 lbs per spring |





Heavy duty soil pulverizers

- 3%" 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 $\frac{1}{2}$ 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.

| MODE | L | BPL-272 | BPL-284 |
|-------|-----------|-----------------------------------|-----------------------------------|
| | HP HP | | 40-90 |
| | in | 72" | 84" |
| | lbs | 781 | 875 |
| | lbs | 846 | 940 |
| · | N° | 25 | 29 |
| j. | N° | 106 | 124 |
| AND - | in | 2 ¹³ / ₁₆ " | 2 ¹³ / ₁₆ " |
| À | in in lbs | | 4 ¹ / ₂ " |
| | | | 160 lbs per spring |



- 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.

| MODE | L | BBS-C48 | BBS-060 | BBS-072 | BBS-084 |
|------|-----|----------------------|---------|-------------|---------|
| | | SUBCOMPACT SERIES | STAN | DARD DUTY S | ERIES |
| | ΗP | 16-30 | 25-65 | 25-65 | 25-65 |
| | in | 48" | 60" | 72" | 84" |
| | lbs | 251 | 470 | 530 | 630 |
| | lbs | 276 | 505 | 570 | 680 |
| 000 | N° | 4 | 5 | 6 | 7 |

Standard duty series









| MODEL | | BGS-C48 | BGS-060 | BGS-072 | BGS-084 |
|-------|-----|------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| | | SUBCOMPACT SERIES | STANI | DARD DUTY S | ERIES |
| | ΗP | 16-30 | 25-65 | 25-65 | 25-65 |
| | in | 48" | 60" | 72" | 84" |
| | in | 52" | 64" | 76" | 89" |
| | lbs | 350 | 592 | 703 | 764 |
| | lbs | 386 | 628 | 739 | 800 |
| ••• | N° | - | 5 | 6 | 7 |
| | in | 10 ³⁄4" | 12 ¹ / ₂ " | 12 ¹ / ₂ " | 12 ¹ / ₂ " |
| | in | 0"-1 ¹ / ₂ " |

- 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 ½" x 6" heat treated high carbon steel blades.
- Replaceable full length skid shoes.

STANDARD





Adjustable height grading blades

Skid shoes



Standard duty rear blades

- 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.
- $\frac{1}{2}$ " x 6" heat treated reversible cutting blade.

RE

- ¼" moldboard thickness.
- 3 point linkage, cat. 1.

| MODEL | | BRB-C48 | BRB-C60 | BRB-072 | BRB-084 |
|-------|-----|----------|------------|------------|-------------|
| | | SUBCOMPA | ACT SERIES | STANDARD [| OUTY SERIES |
| | HP | 16-30 | 16-30 | 25-50 | 25-50 |
| | in | 48" | 60" | 72" | 84" |
| | lbs | 139 | 158 | 275 | 294 |
| | lbs | 189 | 208 | 325 | 344 |
| | | - | - | 14° | 14° |
| X | | 16° | 16° | 16° & 32° | 16° & 32° |
| * | in | 6" | 6" or 12" | 6" or 12" | 6" or 12" |

Standard duty series.

Subcompact series.

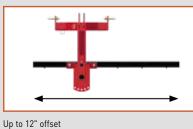
STANDARD



Front or rear tractor mounting



BRB 072





Up to 14° tilt on standard duty blades

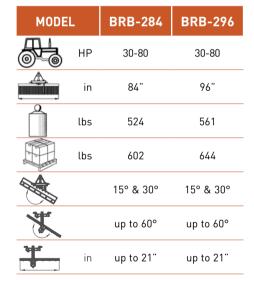
OPTIONALS PAG. 70



Heavy duty rear blades

- 16 forward & 16 reverse positions.
- Right or left offset.
- 5 tilt positions.
- 3 point linkage, cat. 1 & 2.
- $\frac{1}{2}$ " x 6" heat treated reversible cutting blade.
- ¼" moldboard thickness.
- Reinforced moldboard for increased strength.





لتعوس

STANDARD





Up to 21" offset



Front or rear tractor mounting

Up to 60° angling



- 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.

STANDARD



Front or rear tractor mounting



Up to 32° angling on standard duty rakes

| | Subcompact series | |
|-------------------------------------|---|-------------|
| | | |
| ndard | | |
| mm | | |
| | \\\ <i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i> | |
| /////////////////////////////////// | Standard | duty series |

| - | BLR-C48 | BLR-C60 | BLR-072 | BLR-084 | BLR-096 | |
|-----|------------------------|--|---|---|---|--|
| | SUBCOMPA | ACT SERIES | STA | STANDARD DUTY SERIES | | |
| HP | 16-30 | 16-30 | 25-65 | 25-65 | 25-65 | |
| in | 48 <i>"</i> | 60" | 72″ | 84" | 96" | |
| lbs | 135 | 156 | 248 | 274 | 314 | |
| lbs | 180 | 198 | 293 | 319 | 359 | |
| | 16° | 16° | 16° & 32° | 16° & 32° | 16° & 32° | |
| N° | 24 | 30 | 36 | 42 | 48 | |
| | HP in lbs lbs | SUBCOMPA HP 16-30 in 48" lbs 135 lbs 180 16° 16° | SUBCOMPACT SERIES HP 16-30 in 48" 60" lbs 135 lbs 180 16° 16° | SUBCOMPACT SERIES STA HP 16-30 16-30 25-65 in 48" 60" 72" lbs 135 156 248 lbs 180 198 293 16° 16° 16° & 32° | SUBCOMPACT SERIES STANDARD DUTY SER HP 16-30 16-30 25-65 25-65 in 48" 60" 72" 84" lbs 135 156 248 274 lbs 180 198 293 319 | |



- 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.

A transferrer

- Will mow 90° up and 55° down.
- Heavy duty shielded pto shaft (1 ¾" ASAE cat. 4).



STANDARD



Spring loaded blade guides for quick and easy blade replacement



Easy to inspect and adjust belt tensionner

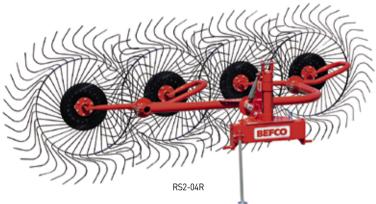


Cast aluminium connecting rods with cooling fins

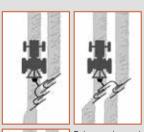
| MODE | L | BSB-272 | BSB-284 | BSB-296 |
|--------|------|-------------|-------------|-------------|
| | ΗP | 20-75 | 20-75 | 20-75 |
| | in | 72" | 84" | 96" |
| × | in | 130" | 142" | 154" |
| | lbs | 628 | 650 | 672 |
| | lbs | 717 | 750 | 782 |
| ✐ | mph | 9 | 9 | 9 |
| | | Hydraulic | Hydraulic | Hydraulic |
| ALL MA | 1 ¾" | ASAE cat. 4 | ASAE cat. 4 | ASAE cat. 4 |

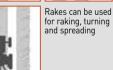


- 3 point linkage, cat. 1.
- Cast steel hubs with greasable tapered bearings.
- Quick hitch compatible on models RS2-02R, RS2-03R, RS2-04V & RS2-06V
- Finger wheel rakes may also be used for spreading (2, 3, 4 & 6 wheel models only) or turning hay (RS2-04R & RS2-06R models only).
- Lifts hay gently, even from undulating terrain.
- Bent elbows allow better hay flow under heavy working conditions.



| | | _ | _ |
|-----|--------------|----|---|
| | | n. | |
| STA | 1 V I | | |
| | | | |









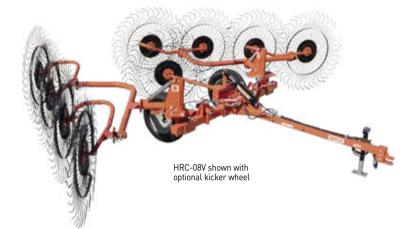
Cast steel hubs with greasable tapered bearings

| MODEL | | RS2-02R | RS2-03R | RS2-04R | RS2-05R | RS2-06R | RS2-04V | RS2-06V |
|----------|-----|---------|------------------|-------------------|-------------------|---------|---------|---------|
| . | HP | 16-30 | 16-30 | 30-80 | 30-80 | 30-80 | 16-30 | 16-30 |
| 0 | N° | 2 | 3 | 4 | 5 | 6 | 4 | 6 |
| -0- | Øin | 56" | 56" | 56" | 56" | 56" | 56" | 56" |
| 7 | N° | 40 | 40 | 40 | 40 | 40 | 40 | 40 |
| 7 | Øin | %32" | %32 ["] | ⁹ /32" | ⁹ /32" | %2" | %32" | %32" |
| No. 12 | ft | 4'3" | 6'5" | 8'6" | 11' | 12'9″ | 11'6" | 15'10" |
| | ft | 7'4" | 8'4" | 4'9" | 7'5" | 7′5″ | 10'2" | 12'7" |
| | ft | 7'6" | 10' | 12'10" | 14'6" | 17'3″ | 7'6" | 10' |
| ✐ੋ | mph | 14 | 14 | 14 | 14 | 14 | 14 | 14 |
| | lbs | 194 | 291 | 388 | 495 | 602 | 353 | 547 |

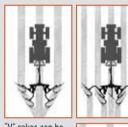
NOTE: For left hand models order with "L" suffix. (ie. RS2-04L)



FINGER WHEEL "V" RAKES 16-80 HP (12-60 KW)



STANDARD



"V" rakes can be used for raking, turning and spreading





Two hydraulic cylinders with ball valves



Narrow 8" transport width



Springs adjust the pressure of the wheels to the ground

| HRC-08V | HRC-10V | HRC-12V |
|---------|---------|--------------------|
| 30-80 | 30-80 | 30-80 |
| 8 | 10 | 12 |
| 56" | 56" | 56" |
| 40 | 40 | 40 |
| °/32" | %32" | 9/ ₃₂ " |
| 21'4" | 23'4" | 25'7" |
| 8' | 8' | 8' |
| 8'10" | 10' | 12'1" |
| 14 | 14 | 14 |
| 1,290 | 1,457 | 1,623 |
| | | |

- 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.
- 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 rakes during transport and storage.
- Narrow 8' transport width allows rakes to be easily transported to different work locations.
- 8 and 12 wheel rakes may be adjusted to spread or turn crop.
- Optional center kicker wheel with additional hydraulic cylinder.



- 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.

STANDARD



DRP-480 double yoke joint transmission

DRP-480 in transport position

| MODE | L | DRP-300 | DRP-480 |
|-------------|------|---------------------------------------|---------------------------------------|
| | ΗP | 20-50 | 30-60 |
| nt the area | ft | 10' | 16' |
| | lbs | 408 | 738 |
| × | N° | 2 | 4 |
| 8 | N° | 6 | 6 |
| ALL MA | 1 ¾" | ASAE cat. 2 ratchet torque limiter | ASAE cat. 4 ratchet torque limiter |



20-50 HP (15-37 KW) 540 rpm - cat. 1 & 2

10.0



STANDARD



Heavy duty gearbox with raking depth adjustment handle

- Heavy frame construction.
- Heavy duty shielded PTO shaft (1 %" ASAE cat. 1) with ratchet torgue 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.

| MOD | EL | DR0-308 |
|-------------------|------|---------------------------------------|
| . | HP | 20-50 |
| <u>"</u> <u> </u> | ft | 10' |
| | lbs | 650 |
| | N° | 8 |
| % | N° | 3 |
| ATT. MA | 1 ¾" | ASAE cat. 1 ratchet torque limiter |
| | | |

OPTIONALS

OPTIONALS CYCLONE C30-CE5

005-600 • Mulching kit 001-600 • Front antiscalping roller **OPTIONALS CYCLONE C30** • Mulching kit 004-600 001-600 • Front antiscalping roller C30-RD4 005-600 C30-RD5 006-600 C30-RD6 • Quick hitch adapter • Front mount C30 FRTXXC30 001-700 (factory installed) **OPTIONALS CYCLONE C50** Front antiscalping roller (standard on C50-RD7 model) • Mulching kit 005-700 009-9915 C50-RD5 006-700 C50-RD6

007-700 C50-RD7



| Rear roller kit | |
|-------------------------------------|--|
| | |
| | |
| | |

 009-9941
 C50-RD5

 009-9942
 C50-RD6

 009-9943
 C50-RD7



Quick hitch adapter



• Front mount C50 (factory installed)



OPTIONALS



Quick hitch adapter



 Front mount C70 (factory installed)



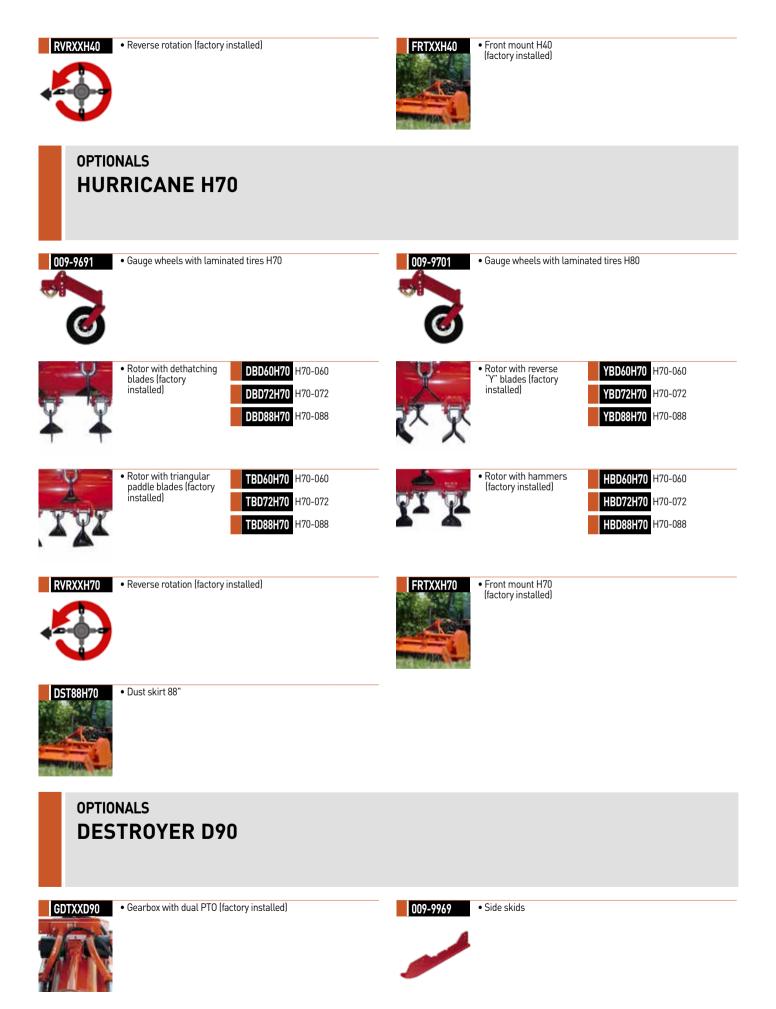


| • Rear roller kit | 009-9945 312-FLX |
|-------------------|------------------|
| | 009-9946 315-FLX |
| I | 009-9947 317-FLX |



OPTIONALS CYCLONE SUPER FLEX

| 009-9817 | • Hydraulic unlocking system | | • Mulching kit | 009-9556 412-SFL 009-9557 415-SFL 009-9558 417-SFL 009-9559 420-SFL |
|-----------------|---|---|---|---|
| 009-9597 | • Front floating hitch, additional | 009-9599 | • Roadway kit | |
| Ż | Rear roller kit 009-9950 412-3 009-9951 415-3 009-9952 417-3 009-9953 420-3 | SFL | | |
| | ΝΔΙ S | | | |
| OPTION HUR | RICANE H40-S | | | |
| HUR | | 009-9560 | • Overrunning clutch for c | driveline |
| HUR 009-9206 | RICANE H40-S | 548 560 | Overrunning clutch for of Overrunning clutch for of To a second secon | driveline YBD48H40 H40-S48 YBD60H40 H40-S60 YBD72H40 H40-S72 |
| HUR 007-9206 | RICANE H40-S • Side skids • Rotor with dethatching blades (factory installed) DBD48H40 H40- DBD60H40 H40- | S48 S60 S72 S48 S60 S72 | • Rotor with reverse "Y" blades (factory | YBD48H40 H40-S48 YBD60H40 H40-S60 |



| OPTIONALS TORNADO BRC | |
|---|--|
| 009-9986 • Side skids | |
| OPTIONALS TILL-RITE T30 | |
| RVRXXT30 •Reverse rotation (factory installed) | 009-9538 • Cat. o hitch for T30 |
| OPTIONALS TILL-RITE T40 | |
| Aerator rotor 009-9852 T40-150, T40-250 009-9853 T40-158, T40-258 009-9854 T40-166, T40-266 | RVRXXT40 •Reverse rotation (factory installed) |
| OPTIONALS TILL-RITE T50 | |
| RVRXXT50 •Reverse rotation (factory installed) | |

OPTIONALS TILL-RITE T60



•Reverse rotation (factory installed)



OPTIONALS TILL-RITE T70



•Reverse rotation (factory installed)



OPTIONALS GREEN-RITE GRT

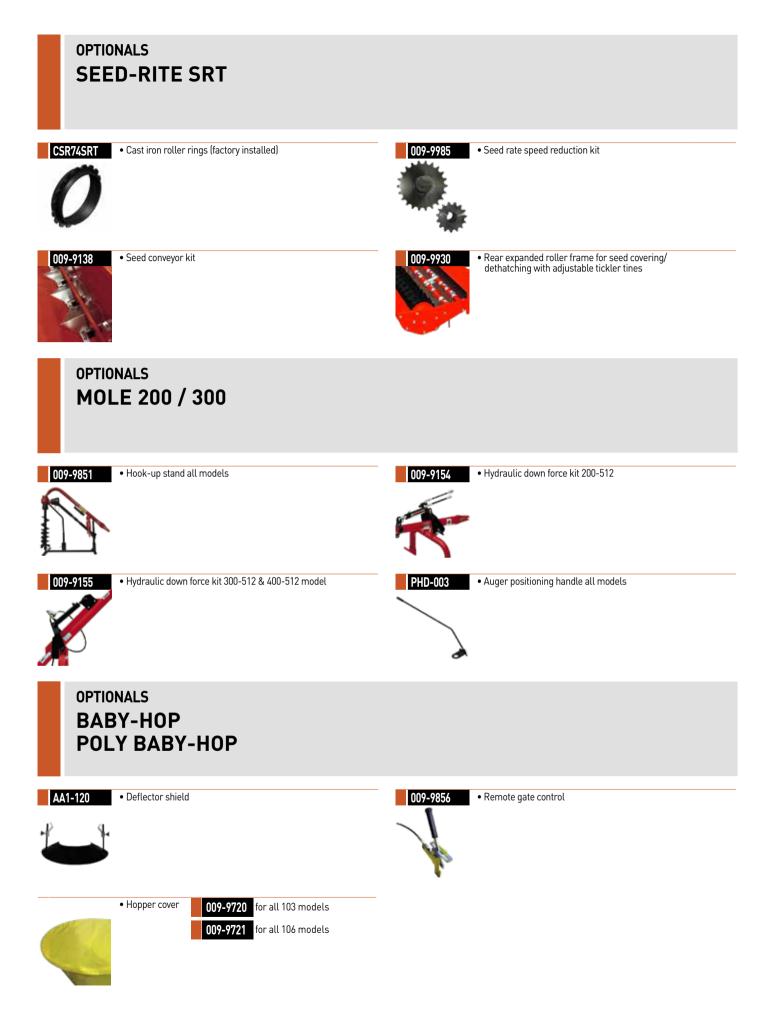


• Gauge wheels for all models • Front roller 009-9648 GRT-250 009-9516 GRT-258 009-9563 GRT-266 009-9566 GRT-282 Note: units may utilize gauge wheels or front roller for depth control, but not both • Tiller rotor • Rear roller scraper 009-9649 GRT-250 009-9189 GRT-250 009-9517 GRT-258 009-9539 GRT-258 009-9564 GRT-266 009-9565 GRT-266 009-9192 GRT-282 009-9567 GRT-282 • Cast iron roller rings (factory installed) Seed conveyor kit 009-9139 GRT-250 CSR50GRT GRT-250 CSR58GRT GRT-258 009-9140 GRT-258 CSR66GRT GRT-266 009-9141 GRT-266

CSR82GRT GRT-282

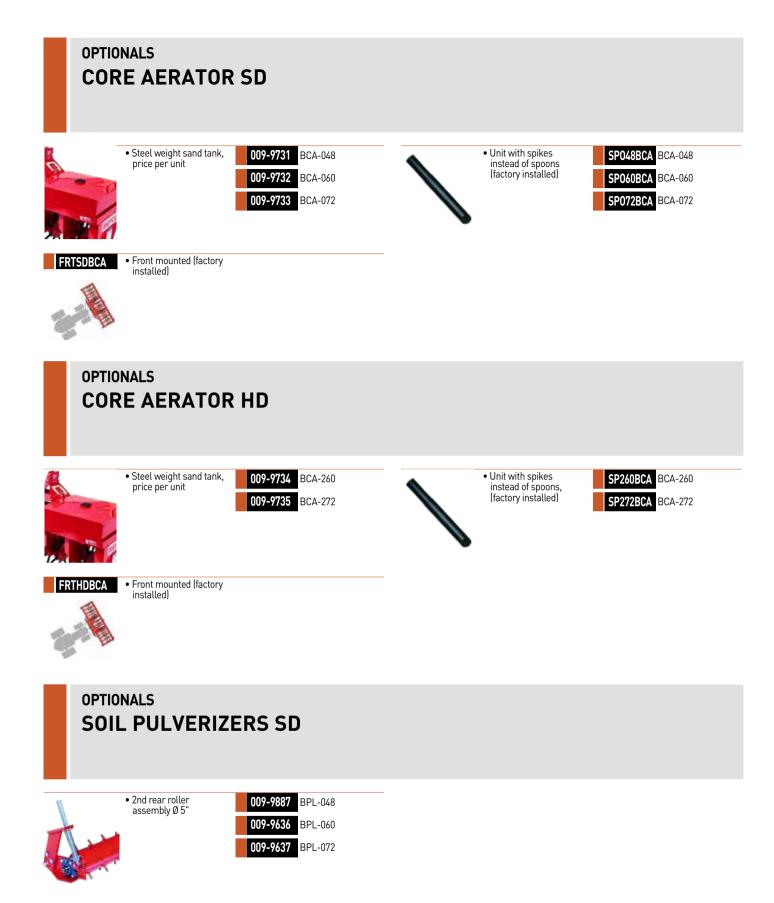


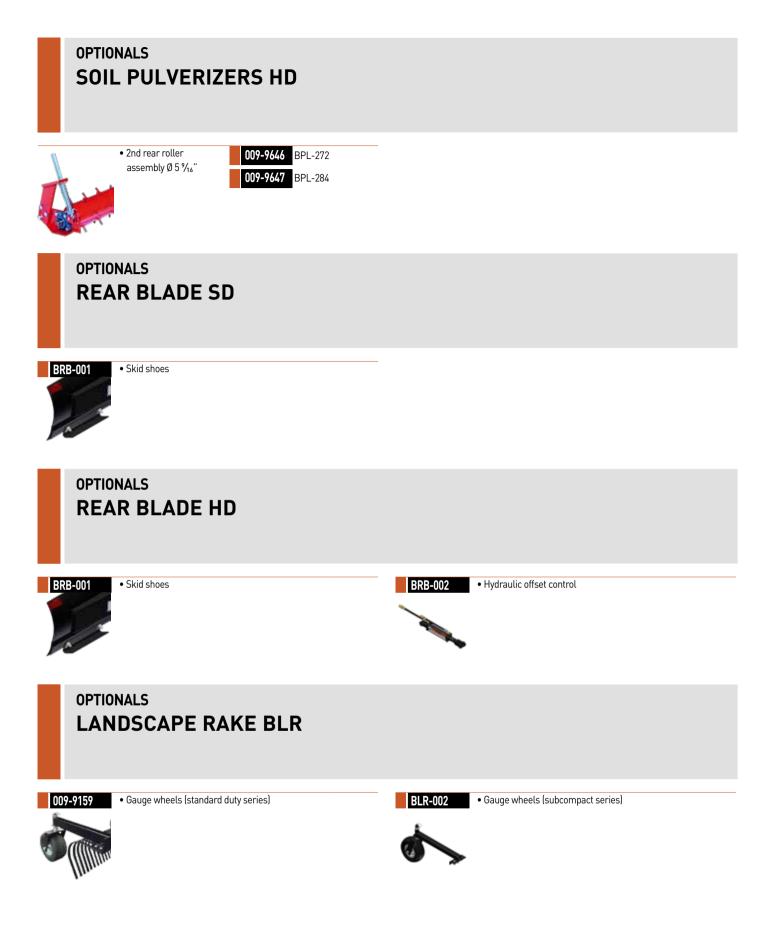
009-9142 GRT-282



| OPTIONALS HOP POLY-HOP | |
|--|--|
| • Tumbling style agitator for all 203 models | • Tumbling style agitator for all 206, 209 & 212 models |
| • Side row discharge for all 209 & 212 models | • Deflector shield for all 203 & 206 models |
| 009-9638 • Deflector shield for all 209 & 212 models | • Remote gate control for all 203 models |
| • Remote gate control for all 206, 209 & 212 models | 009-9913 • Filter grate for all 209 & 212 models |
| • Hopper cover 009-9720 for all 203 models 009-9721 for all 206 models 009-9722 for all 209 models 009-9723 for all 212 models | 009-9239 • Quick hitch adapter for all 203 models |
| OPTIONALS TURBO-HOP 301 | |
| 009-9452 • Short spout for sand and salt | 009-9451 • Rubber insert for damp material |
| 009-9453 • Agitator extension | 009-5370 • Left only & right only directional attachment |

| • Locking nut for spout | 009-9913 • Filter grate |
|---------------------------------|---|
| 009-9456 • Hydraulic control | • Hopper cover 009-9722 301-300 009-9723 301-400 |
| OPTIONALS TURBO-HOP 303 | |
| • Short spout for sand and salt | 009-9451 • Rubber insert for damp material |
| 009-9454 • Agitator extension | 009-5370 • Left only & right only directional attachment |
| • Locking nut for spout | 009-5410 • Filter grate |
| • Hydraulic control | • Hopper cover 009-9725 303-600 009-9726 303-800 009-9727 303-999 |





OPTIONALS FINGER WHEEL "V" RAKES



• Kicker wheel for HRC models (includes hydraulic cylinder)



• Hydraulic lift kit for model DRP-480







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 |

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.

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, Inc. 781 South Wesleyan Blvo

P.O. Box 6036 Rocky Mount, NC 27802-6036 Tel: 252.977.9920 - Fax: 252.977.9718 www.befco.com

All rights reserved. It is unlawful to copy, reprint or use any of the information or details indicated in this document without the expressed permission of BEFCO, Inc. Rocky Mount, NC. Technical information provided in this document is approximate, the Company reserves the right to modify or improve the models shown for technical or commercial purposes. Pictures in this manual do not necessarily show the machine as delivered.