

DITCH & CANAL BANK MOWER MODEL 2200









Extended stabilizer mowing bar

Standard stabilizer and spider rake



Bank rake and standard stabilizer



Extended stabilizer and expandable bank rake

In Action







Nose mowing bar and extended stabilizer

Rotary chopper with standard stabilizer berm cutting



Operating in tight quarters with extended stabilizer



Opening the ditch with expandable ditch & bank rake



Telescope outriggers, extended stabilizer, nose cutter bar



Stabilizer can reach to opposite side of the ditch





Maneuvering into a new cut. Side & nose outriggers up

Telescope stabilizer and nose mounted cutter bar



BANK MOWER MODEL 2200 WITH STANDARD STABILIZER WHEEL



Standard unit with center stabilizer

- Front component outrigger arm, 11'-6" long
- Rear component outrigger arm, 11'-6" long
- Tires: 23.6" wide x 42.1" diameter
- All wheels driven

OPTIONS:

- Operator cab
- Lighting package for legal road traffic (DMV Registrations in some countries)



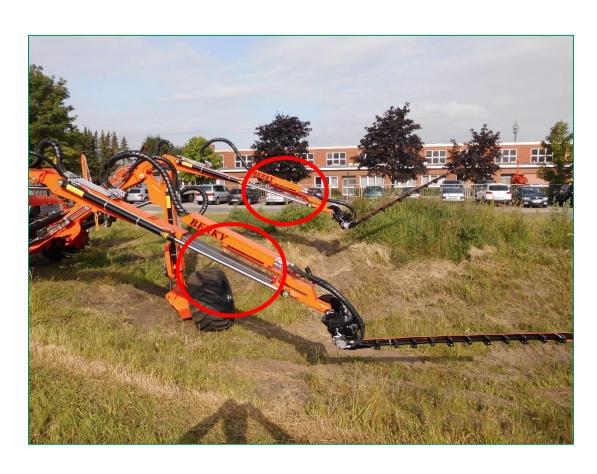
BANK MOWER MODEL 2200 WITH EXTENDED STABILIZER WHEEL



Standard version with extended stabilzer wheel

- Extended stabilizer for opposite slope / bank
 Extended front outrigger arm, 14'-9"
- Extended rear outrigger arm, 14'-9"
- Tires: 23.6" wide x 42.1" diameter, Operator Cab
- Fixed stabilizer arm
- Stabilizer with forward swing base

TELESCOPE ARM OPTION



Telescoping outrigger component arms for added reach

- Added reach
- Can often reach oppsite side of the ditch

OPERATOR CAB OPTION



Cab adjustable front side windows

- Roof hatch with positioning hold up
- Sliding side doors, Air conditioner is added option
- Front and side window wipers

- Low noise level
- Protection from, weather, trees shrubs

EXTENDED STABILIZER OPTIONS



Stabilizer lengths:

- > 3,50 m (11'-6") long
- > 4,50 m (14'-9") long
- > 5,50 m (18'-0") long

- Outstanding stability with the long reach wheeled arm to best deal with ground altering conditions
- Individual wheel positioning on both sides of the ditch

STABILIZER WITH FORWARD SWING OPTION



Forward swinging stabilizer

How it works:

 The stabilizer can be lifted and going forward climb over obstructions

Advantages:

• Eliminates the need to retract the arm near bolders, bridges, fences or other barriers & obstructions

HYDRAULIC CABLE WINCH OPTION



Hydraulic cable winch

- Hydraulic recovery Winch to hook to fixed point if needed
- Also shown is the horizontal swing arm base for the nose outrigger used for extra front cutter bar

LIGHTS & SIGNALS FOR PUBLIC ROADS OPTION



Lights and signals

- Light and signal package for driving this vehicle on public roads
- Head lights with high and low beam
- Forward turn signal
- Removable marker light and turn signal on stabilzer
- Rear marker lights and turn signal



HYDRAULICALLY SWINGINING OUTRIGGER OPTION



Hydraulically powered swinging outrigger

• This allows the outrigger to be swung forward for end of cut completion

FORWARD SWINGING SABILIZER OPTION



How it works:

 The wheeled stabilizer can climb over obstructiond by hydraulically liften and lowering the extended arm

Advantages:

 No arm retraction needed to avoid obstruction along the slopes



OUTRIGGERS AND STABILIZER RAISED AND RETRACTED FOR ROAD TRANSPORT



Outriggers and stabilizer

- Front mowing bar raised. Will add cutting width in combination with side outrigger mowing bar
- Also shown Hydraulic winch behind the nose cutter base

AIR CUSHION OPERATOR SEAT OPTIONS



Special features:

- Air cushion seat
- Seat heater
- Rotating seat base for alternate view angles

FRONT OUTRIGGER NOSE CUTTER OPTION



Hydraulically powered front outrigger with lift system

- Hydraulc cylinder/cable lift to set depth
- Additional attachments such as nose cutter bar and more

BRANCH & BRUSH DEFLECTOR BAR OPTION



Branch deflector

- Keeps out shrubbs, tree branches, and bushes from the vehicle
- Maintain visibility, prevents material from getting caught on the vehicle



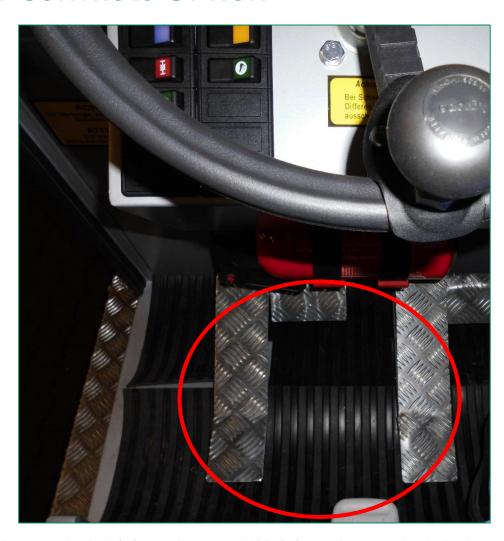
INREASED HYDRAULIC POWER FOR ROTARY CHOPPER OPTION



Increased hydraulic power output for rotary chopper

 When a rotary chopper is ordered the hydraulic system is eqiupped with a power diverter to bring all unused hydraulic power to the chopper drive

FOOT CONTROLS OPTION



Foot controls

Advantages:

 Foot Controls in addition to hand controls for more hand freedom when needed

FRONT & REAR WHEEL STEERING OPTION



Rear wheel steering in addition to front wheel steering

Advantages:

Allows for tighter turning radius in close quarters