

# DITCH & CANAL BANK MOWER MODEL 2200



## IN ACTION



Extended stabilizer mowing bar



Standard stabilizer and spider rake



## IN ACTION



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

## IN ACTION



Operating in tight quarters with extended stabilizer



Opening the ditch with expandable ditch & bank rake



## IN ACTION



Telescope outriggers, extended stabilizer, nose cutter bar



Stabilizer can reach to opposite side of the ditch



## IN ACTION



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 stabilizer 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**

**Advantages:**

- 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

### Advantages:

- 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

### Advantages:

- 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 boulders, bridges, fences or other barriers & obstructions

## HYDRAULIC CABLE WINCH OPTION



### Hydraulic cable winch

#### Advantages:

- 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 stabilizer
- Rear marker lights and turn signal

## HYDRAULICALLY SWINGING OUTRIGGER OPTION



### Hydraulically powered swinging outrigger

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



## FORWARD SWINGING STABILIZER 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**

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

## BRANCH & BRUSH DEFLECTOR BAR OPTION



### Branch deflector

#### Advantages:

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

## INCREASED HYDRAULIC POWER FOR ROTARY CHOPPER OPTION



### Increased hydraulic power output for rotary chopper

- When a rotary chopper is ordered the hydraulic system is equipped 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