



# KESMAC 2150 SOD HARVESTER

The Unique Pivoting Cutter Head delivers uniform sod thickness...the simple way.



Available in 16", 18", 21" and 24" widths of cut.

## SETTING **NEW** STANDARDS WORLDWIDE

2150 & 2200 Sod Harvester Models Specifications			
WIDTH OF CUT	16" (406 mm), 18" (457 mm), 21" (533 mm), 24" (610 mm)		
LENGTH OF CUT	24" (610 mm) to 100" (2540 mm)		
THICKNESS OF CUT	Up to 2 1/4" (54 mm) Hydraulic Control with Remote Switch.		
PERFORMANCE	1500 Rolls (1260 m/sq) per hour.		
CONTROLS	Joystick for all Main Functions.		
CUTTER /CONVEYOR DRIVES	Hydraulic Motor.		
CUTTING BLADES	One Piece with/without Fingers or Three Piece.		
CONVEYOR & ROLL-UP	Rubber Belt. Standard Profile. Optional. Low Profile or Mintex.		
PALLET SIZES	48" (1219 mm) x 48" (1219 mm)		
OPERATING DIMENSIONS	L 176" (4470 mm), W 120" (3048 mm), H 104" (2641mm),		
CONSTRUCTION	High-Strength Steel Weldment.		
WEIGHT (Harvester only)	3610 lbs. (1637 kg). Varies with Options & Accessories.		
<small>Specifications subject to change without notice or obligation.</small>			
TRACTOR OPTIONS	 NEW HOLLAND		 JOHN DEERE
MODEL	NH TN70A 2WD	NH TN75A 4WD Cab	JD 5225
HORSEPOWER	57 (47@ PTO)	75 (62 @ PTO)	53 (45 @ PTO)
TRANSMISSION	12x12 Sync. Command Opt. Power Shuttle	16x16 Sync. Command	Synchronized 9/3 Opt. Power Reverser 12x12
TRACTION	2WD Opt. 4WD	4WD	2WD Opt. 4WD
STEERING	Hydrostatic Power	Hydrostatic Power	Hydrostatic Power
TIRES (Industrial)	F 11L-15, R 19.5x24	F 10.5-20, R 19.5x24	F 11L-15, R 19.5x24
TRACTOR WEIGHT	4665 lbs. (2115kg)	5645 lbs. (2561kg)	4370 lbs. (1986kg)
Two Year Limited Warranty			

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**kesmac**

## SETTING **NEW** STANDARDS WORLDWIDE



PROVEN EQUIPMENT THAT IS EASY TO OPERATE AND MAINTAIN.

**COMPACT • RUGGED • DEPENDABLE**

# KESMAC 2200 SOD HARVESTER

With the Independent Full Floating Cutter Head for all ground conditions.



The latest in  
**Design** and the  
**Ultimate** in  
**Productivity**  
& **Economy.**

2WD or 4WD with Cab or Canopy, Roll or Slab.

KESMAC **2150**  
SOD HARVESTER

NEW HOLLAND TN70A  
2WD TRACTOR

kesmac  
*Do-it-yourself*  
option with dual controls

NEW HOLLAND TN70A  
4WD TRACTOR

KESMAC **2200**  
SOD HARVESTER

JOHN DEERE 5225  
2WD TRACTOR

All options available with certain models, customize your Kesmac Sod Harvester.

**kesmac** **SOD HARVESTER OPTIONS**

Available in 2WD or 4WD, roll or slab 16", 18", 21" or 24", width of cut.



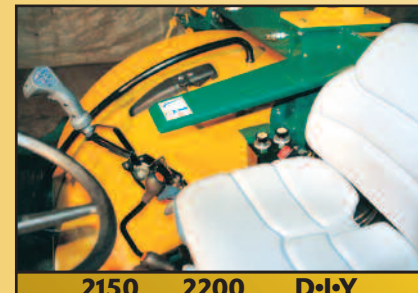
2150 2200 D-I-Y

Rear view of cab unit with stacker enclosure, which includes safety shut-off, horn and sod thickness adjustments for the stacker.



2150 2200 D-I-Y

Extended canopy, running lights, turn signals, flashers and full operating lights are standard. Rugged platform for 1 or 2 stackers and standard pallet carrier shown.



2150 2200 D-I-Y

The "joystick" controls the start-stop, raising and lowering of the cutting head, auto steer and sod thickness. Independent controls for conveyor and cutter head speed are also conveniently located.



2150 2200 D-I-Y

The roll cross-conveyor is independently mounted, with no obstructions preventing the tearing of sod. It is fully adjustable to suit the stacker(s).



2150 2200 D-I-Y

Do-It-Yourself harvester allows harvesting rolls or slabs with or without driver in the tractor seat. DIY option includes dual front radar.



2150 2200 D-I-Y

Power shuttle provides clutchless shifting from forward to reverse. Standard on Do-It-Yourself.



2150 2200 D-I-Y

All Do-It-Yourself controls are conveniently located at the rear and includes a safety tether cord.



2150 2200 D-I-Y

Controls for one man operation: joystick, brake, throttle, Hi-Lo shifter and pallet forks lever.



2150 2200 D-I-Y

Curved slab conveyor with rollers is easy on stacker's hands. A stainless steel deflector keeps dirt off the platform. Rear sod thickness adjust controls are close by. Available in brushes.



2150 2200 D-I-Y

Patented pre-starter, double starter gate and hydraulic roll-up, ensure rolls start and finish in the desired position quickly.



2150 2200 D-I-Y

The standard mechanical flap adjuster gives the stacker control of roll positioning.



2150 2200 D-I-Y

Cutter head weights can be added for unusually hard conditions. They are stored as front tractor weights in softer, wet conditions.



2150 2200 D-I-Y

Side view showing easy entry step, New Holland factory cab and stacker enclosure. Water cooler and fold down pallet carrier also shown.



2150 2200 D-I-Y

Cab includes heating and air conditioning. Stacker enclosure side curtain can be rolled up or down as required.



2150 2200 D-I-Y

Optional couler side blade kit reduces blade replacement cost and produces a sharper quality cut in the right conditions.



2150 2200 D-I-Y

Hinged rear door, with single latch is easily opened for service and daily fluid checks. Shown with optional long-standing platform and a false piling wall for pallets less than 48 inches wide.



2150 2200 D-I-Y

Independent adjustable curved conveyor with rugged stack platforms without a ground wheel. Shown with optional half width platform and extended piling wall.



2150 2200 D-I-Y

Optional auto-steer with micro-adjustment for strips or no strips to ensure width of cut and eliminate waste.



2150 2200 D-I-Y

Unique adjustable spring side pivot control with cut-off spring and pitch adjustments including hydraulic depth control.



2150 2200 D-I-Y

The mechanical counter is accurate and easy to read, assisting the stacker to achieve the desired size pallet every time.



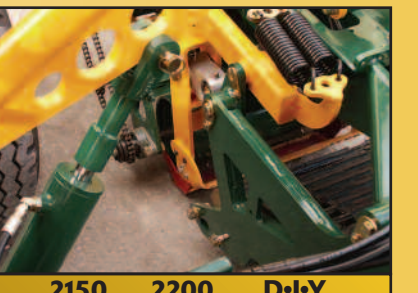
2150 2200 D-I-Y

Hydraulic brush kit to remove debris and clippings while harvesting.



2150 2200 D-I-Y

The simple cylinder lock secures the conveyor and cutter head in the raised position for safe and easy maintenance.



2150 2200 D-I-Y

The operator has excellent visibility to the cutting area from the tractor seat.



2150 2200 D-I-Y

The optional dust screen reduces dust, dirt and debris from entering the cockpit.

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