

New

The Perfect Match

LASER LEVELER

Precision leveling, more yield

Enhanced Productivity

Highly Durable

Low Maintenance Cost

Superior Quality



Specially designed for
John Deere 5000 series tractors

GREENSYSTEM[™]

KN : 161202109

Technical Specifications

Parameters	Dimensions
Bucket, mm	2000 (W) x 600 (D) x 800 (H)
Mainframe, Square Pipe, mm	127 x 127
Main Sheet Thickness, mm	8
Side Sheet Thickness, mm	10
Reversible Main Blade, Alloy Steel, mm	2000 x 125 x 12.5
Reversible Side Blade, Alloy Steel, mm	600 x 125 x 12.5
Laser Transmitter	Range 1300 mtr Accuracy +/-1.5 mm / 30 mtr Power Source: 4 cells / 80 hrs. Also available 12 V, 7 Amp, external battery
Rechargeable Batteries	2 nos
Min. HP of tractor Required	50
Tyre size	6 x 6, 8 PR
Hydraulic Cylinder & Capacity	Double Acting, 4 metric tone

LASER LEVELER

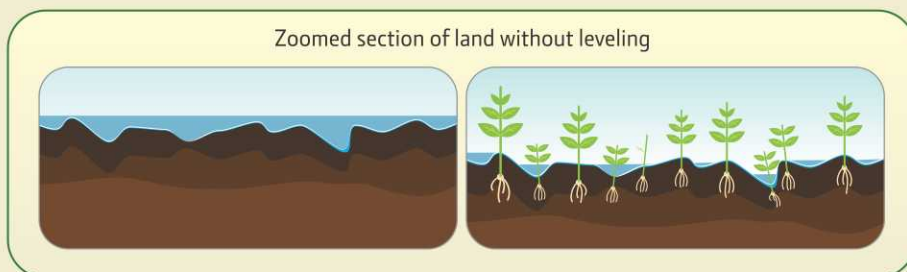
Precision leveling, more yield

Model Numbers	Controller	Bucket	Type of Mast	Axle Type - Number of Tyre
LL1117	Regular	Bucket 1	Regular	Single - Single
LL2317		Bucket 2	Regular	Double - Double
LL1227		Bucket 1	Gear	Single - Double
LL1327		Bucket 1	Gear	Double - Double
LL2327		Bucket 2	Gear	Double - Double
LL4137		Power	Bucket 1	Power
LL4337	Bucket 1		Power	Double - Double
LL5337	Bucket 2		Power	Double - Double
LL4237	Bucket 1		Power	Single - Double
LL5237	Bucket 2		Power	Single - Double
LL9347	Auto	Bucket 3	Smart	Double - Double
LL9247		Bucket 3	Smart	Single - Double

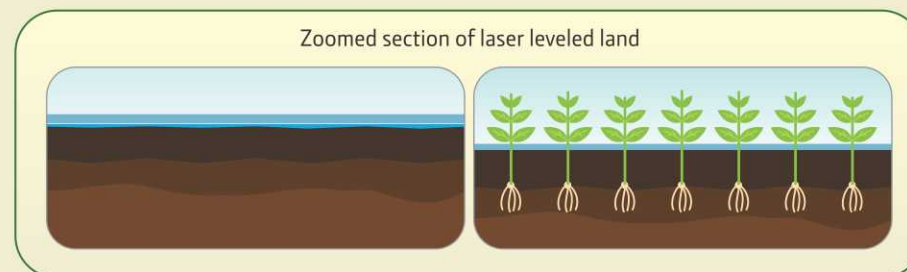
Benefits

- ✓ Saves irrigation water upto 25%*.
- ✓ Reduces weed growth in field.
- ✓ Saves labor, fuel and electricity used in irrigation.
- ✓ Increases farm productivity upto 15%*

Zoomed section of land without leveling



Zoomed section of laser leveled land



For more information, please contact our authorised dealer or nearest area office.
Sales & Service through John Deere authorized dealers only.

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Please note: Improvement in the product is a continuous process.
Hence the information given in this brochure is subject to change without prior notice.
Accessories shown are not the part of standard equipment.

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