



JAGATJIT
GROUP

INNOVATING GROWTH



KEY BENEFITS

1

Ground Water Management:
Effective for depleting ground water levels.

2

Energy Savings:
Reduces fuel and electricity consumption for irrigation.

3

Precision Leveling:
Best suited for irrigated land.

4

Crop Maturity:
Improves uniformity.

5

Water Savings:
20-30% savings in irrigation water.

+91 91000 37000

www.jagatjitgroup.com

LASER LAND LEVELER SPECIFICATION

DESCRIPTION	JLLS+-8	JLLS+-7
Working Width (mm)	2434	2134
Bucket Plate Thickness (mm)	8	8
Cutting Blade Thickness (mm)	12	12
Weight (Kg. Approx)	775	760
Hydraulic Cylinder Bore	80mm	
Stroke	13 inch	
Distributor	gates - 20-25 LPM	
Tractor Power (HP)	60 & Above	50& Above
Length	3270 (10.75ft)	
Width	2455(8FT.)	2145(7FT.)
Height	2910(9.5ft.)	
Tyres	6-16SL, Single Axle, Double Axle	



TRANSMITTER

Make	Jagatjit 1500T
Operating Range	Dia. 600-1000 Meter
Rotation Speed	600/700/800/900/1000RPM +10%
Remote Control Range	500 Meter Approx.
Led Display	Laser Diode Red (635nm)



RECEIVER

Make	jagatjit 1500R
Power Supply	12-24V DC
Operating Range	Dia. 600-900 Meter
Led Display	High Bright



CONTROL PANEL

Make	Jagatjit 1500CB
Led Display	SHow up Grade, on-grade and below grade position of the laser reciver/LCD
On Grade Led	Green
High/ Low Led	Red/Yellow
Out Beam Indication	Yes

DEALER / DISTRIBUTOR



JAGATJIT GROUP

Jagatjit Agri India Pvt. Ltd.

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