



Laser system

Machine control system to be mounted on tractor consist of :

- 1) Receiver to be mounted on a electric operated power mast directly attached to bucket : High precision: $\pm 1\text{mm}$ / Normal precision: $\pm 2\text{mm}$, Operating temperature: -20°C / -4°F to $+50^{\circ}\text{C}$ / 122°F , Water and dust resistance: IP65
- 2) Power cable for powering system from tractor power (12Volt).
- 3) Cable connecting Control Box (Auto panel) to Valves of tractor for Hydraulic control.

Laser transmitter unit mounted on tripod consist of :

- 1) Laser transmitter with carrying case. A rugged self leveling laser system with automatic elevation alert, bright red (635nm) beam and a working operating range (Diameter) 700-800 meter Self-leveling Range: ± 3 degrees, Automatic self-leveling in level & slope mode, Operating temperature: -20°C / -4°F to $+50^{\circ}\text{C}$ / 122°F .

Eco planer scraper bucket system :

DESCRIPTION		2 Meters	2.5 Meters	3 Meters
Width of Cut (mtr.)		2	2.5	3
Tyre Size		6.00 x 16 (Single/Double), 10.0/75-15.3 & 13/55-16 (Optional)		
Tractor Power (hp)		55-65	70-85	90-105

