

## SYSTEM SPECIFICATION OF BELL WB 2001 – KUBOTA ELECTRONIC WEIGHBRIDGE SYSTEM SURFACE MOUNTED.

Accuracy	: Class III
Weighing capacity	: 40 Ton
Minimum Graduation	: 10kg
Platform Size	: 7.5M x 3M
Mounting	: Surface mounted
Display	: Florescent digital type
Printing Mode	: Weighing Ticket (Computer printout)
Printing Item	: Date, Time, Consecutive Number, Vehicle Number, Gross weight, Net weight, Tare weight, Material Ingredient etc.

Bell WB 2001 electronic multi load cell weighbridge system integrated with, Computer Operation.

### TECHNICAL SPECIFICATIONS:

<b>A. Indicator Technology</b>	: <b>Bell WB 2001</b> Digital Indicator
Resolution	: High performed Microprocessor based Digital Weight Indicator controls for direct key board entry.
Display	: 1/1000 (Legal weighing)
Power Supply	: High bright florescent display.
Environment	: 220/240 V - AC
Accuracy	: Highly Industrialized rugged use
	: Precise head amplifier for outstanding Accuracy.
<b>B. Load Cells</b>	: <b>BM-LS-30 - Kubota</b> Double Ended Shear Beam
Capacity	: 30 Ton each cell
Construction	: High alloy tool steel self – Checking
Repeatability	: 0.02% rated out put
Temperature Range	: 30C – 70C
Zero Balance	: +/- 1% rated out put
Safely Overload	: 150% rated capacity
No linearity	: 0.02% rated output
Accuracy class	: III
Supply voltage	: 10-15 (DC/AC)
<b>C. Computer Configurations</b>	: Dual Core PC with 4GB RAM
<b>D. Printer</b>	: Epson – LQ 310 Dot matrix Printer