The world’s only vertical tilt indicator system designed for the toughest jobsites

**Ideal for...**

- Backhoes
- Excavators
- Dozers

**PRODUCT DESCRIPTION**

Magna Plumb is the only magnetic vertical tilt indicator system designed to allow backhoe, excavator and even dozer operators a fast and efficient method to position the booms to true vertical position.

Magna Plumb indicates the vertical tilt angle of backhoes or excavator booms enabling the operator to repeatedly return the dipper arm to the vertically level position by using the highly visible LED display.

**INSTALLATION**

To install the Magna Plumb, vertically level the dipper arm. Once leveled the MP1 can be stuck into place. With the unit powered on, adjust the unit until only the center bank of LED's is on. The unit is now calibrated and you are ready to go.

**HOW TO USE**

Once installed the unit has 3 readings:

1. Over extended
2. Plumb
3. Under extended

When the elevation readings are being taken simply move the dipper arm so that the plumb LED's are flashing. The plumb readings ensure that all the elevations are correct and repeatable.

**APPLICATIONS**

- Leveling heavy equipment
- Excavating
- Bulldozing

**FEATURES**

- LED's visible from both front and side
- Strong magnetic attachment
- Level indication through 2°
- 200 hours battery life (9V battery)
The easy, economical way to keep your boom vertical

SPECIFICATIONS

Dimensions 23 cm x 10 cm x 6.6 cm (9" x 4" x 2.6")
Weight 1 kg (2.2 lbs)
Battery 1 x 9V snap-top
Battery Life approx. 200 hours
Level indication through ± 25°
Proper out-of-level indication through ± 25°
Measurement axis vertical
LEDs visible from both front and side
Magnetic attachment

Quick magnetic attachment is tough enough to hold during digging, but easy enough to remove with just one hand.

Laser Receiver
Display System

Bright LED's indicate position of dipper stick.
Over
Plumb
Under

"OVER" extended
"PLUMB"
"UNDER" extended

YOUR LOCAL FUTTURA DEALER

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