Tilt Indicator model VM-1T





The incorrect lift mast tilt angle during lifting operations is one of the main reasons for various load edge damage in today's lift truck handling.

The Tilt Angle Indicator is an excellent tool to reduce this problem by providing easier, faster and more accurate lift mast positioning control.

The Tilt Angle Indicator consists of a sensor unit and a clearly readable display unit, which continuously shows the lift mast tilting angle.

The indicator system uses a special level sensor mounted on the side of the mast to measure the mast position in relation to the true vertical plane.

The display unit can be conveniently installed into the lift truck cabin to provide optimal visibility.

The clear red, yellow and green indicator lights give accurate tilt angle information even in the most difficult light conditions.

The vertical mast position can easily be achieved by simply following the clear mast position indicator lights while tilting the mast.

The simple and rugged design makes the installation and setup work fast and easy. The system can be installed in virtually any standard lift truck.

After the initial setup, the system is maintenance-free and requires no user operation.









Technical Specifications:

Read-out range	± 9 degrees (standard setting) ± 7 degrees (max accuracy)
Operating Voltage	12 to 24 V DC
Standard configuration	Display unit Mast position sensor Sensor cable

CERTIFIED ISO 9001 MANUFACTURER

7900127 2US - 0526

BOLZONI Inc.
17635 HOFFMAN WAY - HOMEWOOD, ILLINOIS 60430 (U.S.A.)
TEL. +1-800 358 54 38 (U.S.A. only) - TEL. +1-708 957 88 09

7711 HIGHWAY 278, SULLIGENT, ALABAMA 35586 (U.S.A.)
TEL. +1-205 698 1231

www.bolzonigroup.com - insidesales.us@bolzoniagroup.com

BOLZONI GROUP