

For Immediate Release

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Tapeswitch Announces new Multi-Directional Safety Bumper
for Mobile Work Platforms

December 2008, Farmingdale, NY. Tapeswitch Corporation announced a new addition to their extensive safety product line, The Multi-Directional Safety Bumper.

The Multi-Directional Safety Bumper was originally designed and produced for a sensing application on mobile work platforms used by the aircraft maintenance industry, The bumper is used to not only protect personnel, but the aircraft as well in the event of an accidental collision with the moveable platform. (See photo).

“The feedback we have received from our customers have been very positive and have encouraged us to pursue similar applications,” says Patrick Falbo, Vice President of Tapeswitch. “

All bumpers are built with Tapeswitch standard four-wire failsafe sensing switches which detect activation from many directions, effectively doubling a standard bumper sensing range to 180 degrees. The exterior of the bumpers are covered with textured polyurethane, flexible enough to detect contact and durable enough to protect the assembly.

This new Multi-Directional bumper is adaptable to many other applications including AGVs and material handling vehicles. Custom designs are available per application requirement.

General specifications for the unit are:

Action Force	Per customer's requirement
Voltage & Current	24 Vac or 24 Vdc
Environmental	32 to 122°F
Exterior Coating	Non-reinforce fabric

For more information on Tapeswitch's new Multi-Directional bumper, please call 631-630-0442 or visit www.tapeswitch.com