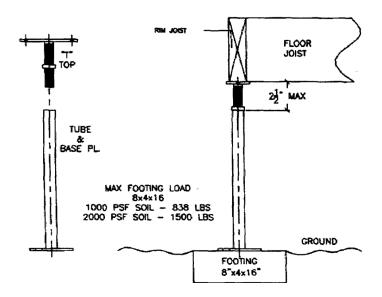
## **New Minute Man EZ Joist Brace**

- Ideal for supporting sticky doors and windows, heavy pianos, fish tanks, or waterbeds.
- EZ to install, one adjustable size fits most homes.
- Will not bend I-beams or split rim joist like outriggers can do.
- Braces from the ground up to the rim joist for stronger and more stable support under the home.



## INSTALLATION INSTRUCTIONS

NOTE: Do not use the EZ Joist Brace to replace any foundation piers required by the home manufacturer. EZ Joist Braces' maximum working load is 1,500 lbs.

- 1. Determine the rim joist area that needs bracing.
- Remove turf to expose firm soil at each EZ Joist Brace location. Footing must be level, directly under problem area, and located inside perimeter to allow clearance for skirting. Footings must be in compliance with home manufacturer, state codes, local codes, and frost line guidelines as they may apply.
- Measure distance from top of footing to bottom of joist. Square cut top of tube 1" less than measured distance.
- Turn nut on threaded rod up to "T" plate. Place "T" top into EZ Brace Joist Tube.
- Center EZ Joist Brace under the rim joist and in the center of footing, use your level to be sure the brace is vertical.
- 6. Adjust nut on "T" top to apply desired pressure to level rim joist. Secure "T" top to rim joist with 2 # 10 nails or 2 # 10" x 2" screws in holes provided. The maximum safe adjustment between the top of "T" top plate and top of tube is 2 ½ inches.