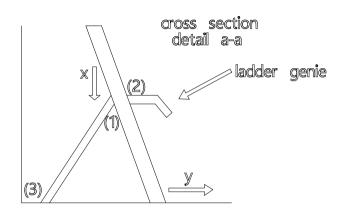
## Mechanics of Use



When the ladder exerts a downward force (x), the Ladder-genie grips at point (1) and counteracts the force (x). When the ladder exerts an outward force (y), the Ladder-genie grips at point (2) and also counteracts the force (y). The combination of the grips at points (1) and (2) result in the Ladder-genie feet at point (3) pressing against the floor, thus preventing the ladder from slipping.

For a practical demonstration of the effectiveness of this device, dick on the video links on the Ladder-genie website.