



MODEL 1131

MANUAL HEIGHT ADJUSTER ADJUST-A-GOAL SERIES

APPLICATION

This unit is designed to adjust goal height from 8' to 10' and operate from floor level using a removable hand crank. This unit may be installed on any PSS and/or Gared basketball units as well as many by other manufacturers.

SPECIFICATION

Vertical tubing shall allow the slide tubing to move freely without binding. Horizontal structure are two 2" x 4" x 1/8" thick steel L braces, one at each end. A 3 1/2" x 3/4" x 1/8" thick steel c-channel is used as a direct goal attachment to transfer loads from backboard to the surrounding framework. All components are welded to insure stability during normal play. Screw rod shall be hardened 5/8" diameter stub acme thread design. Height is adjusted with hand held removable crank. Height adjustment label located inside the slide channel and viewable from the back of the unit shall be used to visually determine height settings from 8' to 10' in 3" increments.

Unit shall include a spring loaded lock located on the rod on the lower brace. This locks the rod in place when the unit is not being controlled by the crank handle. Units without a manual locking mechanism shall not be considered as equal.

Unit shall be furnished with standard flat black finish and should not be painted after shipment. Unit must be periodically lubricated to insure proper function and ease of height adjustment.