

Installation Requirements for AL-KO Bit Foot™

1. If the steady is without wheel and is branded AL-KO then the Big Foot™ side hole drilling template should be used (see over). (Note: On corner steadies manufactured by AL-KO after October 2002 the holes for fitting the Big Foot™ may already have been drilled. If so proceed to step 6).
2. For other brands of steady check to see if the template provided follows the contour of the steady and if so use the template to locate the side hole drilling positions, or measure and mark the hole locations using the dimensions shown. (See diagram 1). When using the template an existing corner shape within the shaded area is acceptable to use the template.
3. If a suitable drilling position cannot be located then insert the side mounting bolt through the aperture "B". (See diagram 1).
4. If proceeding from point 2, mark the side of the steady at the appropriate position and drill two 7.5 mm (5/16") holes through the sides of the steady. Make sure these holes are aligned with each other.
5. Mark and drill one 7.5 mm (5/16") hole through the underside of the steady, in the centre, 195 mm (7.5") from the end of the steady as shown in diagram 1.
6. Attach the pre-bent split pin through the centre hole from the inside and attach one end of the spring to the split pin loop that protrudes from the underside of the corner steady. (See diagram 2).
7. Insert the second pre-bent split pin into the Big Foot™ with the looped end protruding through, and attach this to the other end of the spring you fitted in step 6. (See diagram 2).
8. Now extend the Big Foot™ spring forward until you can insert the bolt (with a washer under the head fitted) pass it through the Big Foot™ and through the two holes you have pre-drilled (or through the aperture "B"), and add a second washer and locking nut and tighten. Do not over tighten the nut as it is necessary for the Big Foot™ to be able to slide as it contacts the ground during engagement. (See diagram 3).
9. Repeat the above steps until all corner steads are fitted with the Big Foot™.

Some Important Notes:

- Do not use Big Foot™ as a jacking point, it is designed to steady the weight of the caravan or trailer, not to carry its entire weight!
- The Recreational Vehicle Manufacturers Association of Australia recommends corner steadies be capable of supporting 150 kg to steady a caravan or trailer, the strength of Big Foot™ and its mounting bolts exceeds this requirement.
- When entering and leaving steep or deep driveways be careful not to allow Big Foot™ to come into contact with the ground. Damage caused by this type of impact is not covered by warranty.
- Always ensure the corner steady is retracted fully before beginning to travel, or damage will occur to both the Big Foot™ and the caravan steady.

Required Tools

* Spanners

* 7.5 mm or 5/16" drill bit (possibly needed)

* Electric hand drill (possibly needed)

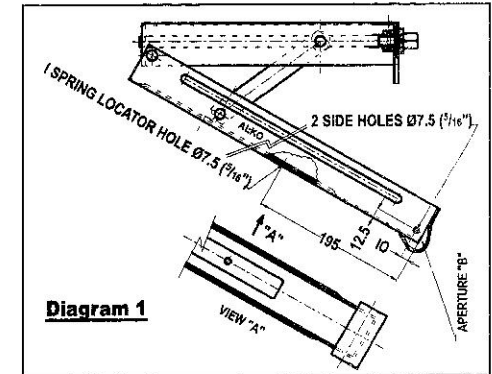


Diagram 1

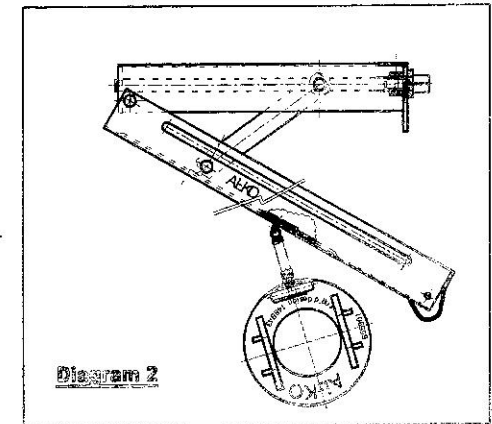


Diagram 2

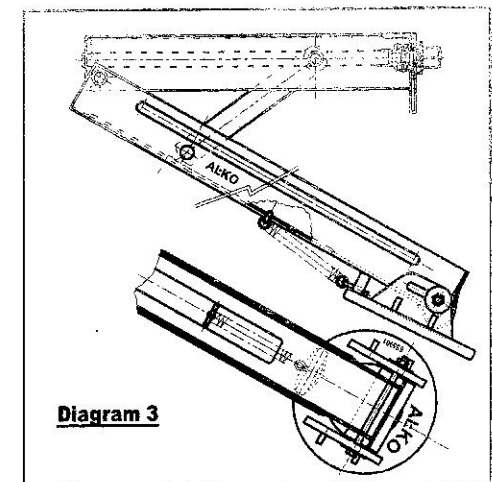


Diagram 3

FULL SIZE

