

# KNEE KICKER

## Specifications

Extended length of product range: 470-610mm  
Head Dimensions: 130mm(L)×125(W)  
Maximum Pin Extension: 9mm

## Safety Precautions

When using tool, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment.

**WARNING: THE TEETH AND PINS ARE SHARP AND COULD CAUSE INJURY WHEN NOT IN USE TO ENSURE PROTECTIVE COVER IS SECURELY FIXED**

Read all instructions before using this tool!

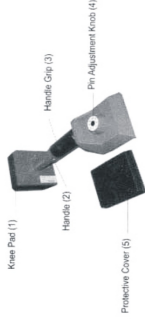
1. Keep work area clean and tidy
2. Do not use tools in damp or wet locations. Don't expose to rain. Keep work area well lighted.
3. Children must never be allowed in the work area. Do not let the handle the Carpet Installer.
4. When not in use, tools must be stored in a dry location to help prevent rust. Always lock up tools and keep out of reach of children.
5. Do not modify this tool and do not use this tool for a purpose for which it was not intended. Improper use of the tool can result in damage and personal injury. If there is any question on how to use this tool properly, enlist the help of an experienced professional. This tool is NOT intended for carpet stretching.
6. Do not wear loose clothing or jewellery as they can be caught whilst working. Protective, electrically non-conductive clothes and non-skid footwear are recommended when working. Wear restrictive hair covering to contain long hair.
7. Always wear safety goggles.
8. Before using any tools, inspect. Any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment and binding of moving parts; any broken parts of mounting fixtures; properly tightened Grip Pads (6); and any other condition that may affect proper operation. Any part that is damaged should be properly repaired or replaced by a qualified technician.

## Operation

Refer to **FIGURE 1** and **FIGURE 2**

1. Squeeze both of the adjustment buttons on the sides of the Handle (2), and adjust the handle (2) to the proper length of your application. Release the adjustment buttons and lock the Handle (2) into place.

**FIGURE 1**



Knee Pad (1)

Handle Grip (3)

Handle (2)

Pin-Adjustment Knob (4)

Protective Cover (5)

2. Remove off the Protective Cover (5).
3. Turn the Pin Adjustment Knob (4) to the proper length for the carpet you are working with. The Pin Adjustment has 8 settings. The lower numbers indicate shorter Pin lengths and the higher numbers indicate longer Pin lengths. Turn the Pin Adjustment Knob (4) clockwise to decrease Pin length and counter-clockwise to increase Pin length.

**Note:** The Pin length must allow the Pins to pass through the top of the carpet (pile) and grip into the clock-like backing. The Pins must not go through the backing into the pad or they will damage the pad. This tool is not used for stretching carpet; it is only used as an aid for locating the carpet on the tack strips located around the perimeter of the room.

**FIGURE 2**



Pin

**Note:** **FIGURE 2** shows the Pins fully extended at 9 mm.

4. Position the Carpet installer next to the tack strips with the pins properly inserted through the carpet and into the backing. Push you Knee against the Knee Pad (1) to move the carpet forward onto the tack strips. Carefully press the carpet down onto the tack strip to secure. Then continue along the perimeter of the room securing the carpet.

**FIGURE 3**



- \*\*** When you are finished, use the Pin Adjustment Knob (4) to fully retract the Pins and snap on the Protective Cover (5). The Protective Cover (5) only fits on one way. Rotate it until it fits properly.

- \*\*** When you do not use the tool, you should put the Protective Cover(5) to cover the pin to ensure safety. Refer to the picture for the correct position of The Protective Cover (5). The Nicks on the Protective Cover(5) should be placed facing to the handle. See **FIGURE 3**.

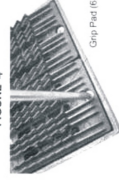
## Care and Maintenance

1. Keep the Carpet installer clean. Remove any dirt or debris from the Pins and Grip Pads.
2. When the Grip Pads (6) need replacing, remove the two cross-head screws that hold the Grip Pad (6) in place and install a new Grip Pad (6). Replace the screws. See **FIGURE 4**.

**Note:** Always verify that the Grip Pads (6) are securely fastened before each use.

3. Never use oil on the pins or grip pads as this may discolour or stain the carpet.

**FIGURE 4**



Grip Pad (6)