

Superior Tire's Cushotrac® Clamp on Pads Installation Instructions

Step 1: Completely remove one clamp from the pad (either one)... Slide the remaining clamp around end of the steel grouser shoe facing the machine... DO NOT tighten this clamp at this time... lay the pad across the steel triple bar grouser ensuring that the coupling nuts sit down in the valleys of the triple bar grouser and the pad sits flat across all three grouser bars...



Step 2: Attach remaining clamp and hand tighten.



Step 3: Center the pad horizontally on the triple bar grouser... ensuring there are *gaps on either side* between the pad and the clamp. When tightened you want steel-to-steel contact between the clamp and the steel grouser shoe.



Step 4: Tighten down each clamp to the recommended torque noted below. (photo shows steel grouser removed from machine... no need to remove the grousers)



Tightening Torque Guide

$3/8 - 16 = 31 \text{ ft. lbs.}$

$1/2 - 13 = 78 \text{ ft. lbs.}$

$5/8 - 11 = 150 \text{ ft. lbs.}$