

#### How to contact us...

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# **Walking Stick Tip**



### The combination tip kit contains 4 pieces:

Rubber Foot **Aluminum Insert** Stainless Steel Spike **Brass Ferrule** 

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### Tip Assembly

#### Before Assembly:

Read the assembly instructions completely. Layout the parts according to the drawing. This will help familiarize yourself with the parts and how they will go together. We strongly recommend using a vice clamp with wooden jaws during assembly to avoid damaging the parts.

#### STEP 1

Remove steel spike from aluminum insert and push aluminum insert into rubber foot until the aluminum is flush with the top of the rubber foot.

#### STEP 2

Fit the ferrule to the end of the finished cane or walking stick and secure in place with a small amount of epoxy or other adhesive.

#### STEP 3

Drill and insert the threaded portion of the stainless steel spike by one of the following methods. Method 1 works best with softer woods and method 2 works best with harder woods.

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### Spike & Ferrule

#### Method 1:

First secure the ferrule into place. Drill a 3/16" hole into the end of the walking stick or cane the proper depth for the threaded portion of the spike. Screw the spike into the rubber foot and use the foot as a handle to thread the spike into the wood. When the foot touches the bottom of the ferrule, remove the foot from the spike and finish tightening the spike into the stick using a 1/4" end wrench. Tighten until the shoulder on the spike touches the ferrule, then tighten 1/8 turn to secure the spike.

#### Method 2:

First secure the ferrule into place. Drill a 1/4" hole into the bottom of the stick and insert a small amount of epoxy or similar adhesive into the hole. Insert the spike into the hole, making sure that the shoulder on the spike is tight to the ferrule. Stand the stick upside down or secure in a vise until the epoxy has cured.



