



SWIFT. SILENT. SECURE.

Power-Pole Spike & Everflex Replacement Instructions

Tools needed:

1. 5lb hammer
2. 3' section of 1 ½" PVC pipe
3. 3/8" x 4" drift or flat punch
4. Block of wood
5. Dish soap

Step 1 (Remove the broken spike)

1. Slide the broken spike into the PVC pipe.
2. Lower the Power-Pole to where the Top Knuckle is supported by the PVC pipe.
3. Using the 5lb hammer and the 3/8 flat punch, drive the broken spike down and out.
4. Make sure all the black plastic mold-over is removed.

Step 2 (Install the new Standard spike without 14" Everflex™ mold)

1. Apply soap to the end of the new spike for lubrication and insert it up into the bushing as far as you can by hand.
2. Lower the Power-Pole down until it hits the ground.
3. Have someone hold the down button during the entire process of pressing the new spike in.
4. Using the block of wood and the hammer drive the knuckle down onto the new spike.

Step 2 (Install the new spike with 14" Everflex™ mold)

5. Locate the ridge at the end of the black plastic mold-over. Using a utility knife, remove 75% off the height.
6. Apply soap to the end of the new spike for lubrication align the ridge facing aft then insert it up into the knuckle as far as you can by hand.
7. Lower the Power-Pole down until it hits the ground.
8. Have someone hold the down button during the entire process of pressing the new spike in.
9. Using the block of wood and the hammer drive the knuckle down onto the new spike.
10. In some situations if the spike is too tight the black plastic outside diameter may need to be reduced slightly using 50 or 100 grit sandpaper.

Note** you may not be able to get the spike 100% pressed into the knuckle. Only 50% is adequate.

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