

"A NEW HOPE" FORCE PIKE TUTORIAL



MATERIALS NEEDED:

- 1- 7' long piece of 3/4" EMT electrical ridged conduit.
- 1- 3/4" electrical pvc cap.
- 1- 22" round tapered table leg.
- 1- 11" piece of 3/4" wood dowel.

First you need to sand the inside of your pvc cap out so it fits your emt conduit. Then epoxy it onto the end of the 7" conduit. Take your tapered table leg and cut 7" off the small end to make it 15" long. The cut needs to be as flat as possible so you do not spend a lot of time filing it down. Drill a hole large enough to accommodate the 3/4" wood dowel so it goes into the table leg 3", only 8" should be sticking out when done. This will make sure it does not come out. Once you have done this you can epoxy the dowel into the table leg. Getting the hole straight will be the hard part, be patient and if the hole gets to big in diameter that's o.k. Just epoxy it in and use wood putty to fill in the gaps. Next sand all the surfaces with fine sand paper and wet and dry paper on the emt conduit. Primer with 2 good coats of gray primer, I use Rustoleum for the primer and then spray 3 good coats of ultra flat black paint, I use Krylon for this paint. Then coat with 2-3 good coats of Rustoleum "American Accents" matte clear. This will give it protective shield and not look to bright a finish. When painting make sure you wait 15-24 hours before you apply the next painting step. Example, all coats of primer day 1, all coats of black day 2, all coats of clear day 3. Wait till day 4 to handle to much so is not sticky. Make sure between each coat of material that the surface will handle a next coat, you do not want your paint to run.

By: Brian—aka "Jedidad"

