



## NOVESKE RIFLEWORKS LLC

### MODEL KX3 FLASH SUPPRESSOR US PATENT 7,836,809

#### **Installation instructions:**

1. Clear the weapon.

Clean and inspect threads on the barrel and the rear of the KX3 body.

2. Place the crush washer small end first on the barrel threads. (Never reuse the crush washer)

Hand tighten the KX3 until it stops against the crush washer.

5. Using a 3/4" wrench, tighten a minimum of approximately 1/4 turn. Continue to tighten until the writing is facing up on the left side, **not to exceed a total of 1 and 1/4 turns from hand tight.**

#### **Disassembly Instructions:**

1. Clear the weapon.
2. Using a cleaning rod or other pointed object, gently push the wire retainer out of its locking notch. Caution: Be careful not to bend the wire retainer out of shape and do not remove the wire retainer from the cone.
3. Carefully rotate the wire retainer to one side so it will not fall back into the locking notch.
4. Using a GI cleaning rod or other straight edge tool unscrew the cone counter clockwise and remove the cone from the body. If you encounter resistance apply light oil to the threads through the wire retainer lock notch.
5. Clean the rifle as usual. Caution: If you do not remove the cone you may trap oil and/or solvent inside the body which will result in smoke or damage upon firing.
6. Clean the inside of the KX3 body and cone with general purpose brush and bore cleaning solvent to remove carbon buildup. Apply a very thin layer of oil to prevent rusting to inside of KX3 body and cone. Apply a small amount of nickel never-seez or other high temp anti-seize grease to the cone mounting threads. Note: The KX3 is supplied with a small amount of high temp nickel never-seez on the cone to body threads.

#### **Assembly Instructions**

1. Screw cone into KX3 body until the wire retainer locking notches align with each other.
2. Carefully rotate the wire retainer until the bent end slides into the locking notch.

#### **Wire Cutting Feature**

The two opposing notches on the forward end of the KX3 may be used to align a wire into the path of a projectile. Only trained personnel should attempt this operation. Damage may occur to the weapon and injury may occur to the operator. Do so at your own risk.

#### **Internal Cone Erosion**

It is normal for some erosion to occur on the rear of the cone. This erosion does not impair the functioning of the KX3 or the weapon. Excessive erosion may occur to the cone in sustained full auto and heavy semi-auto use.

#### **Serial Numbers**

Each KX3 flash suppressor is individually serial numbered for quality control purposes.