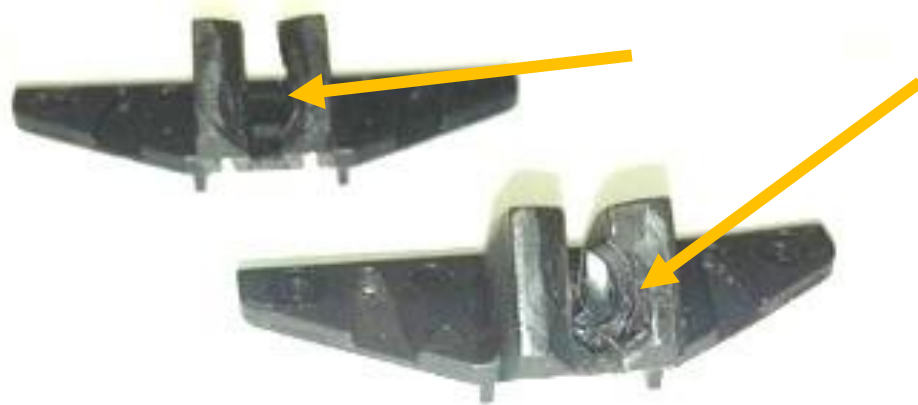


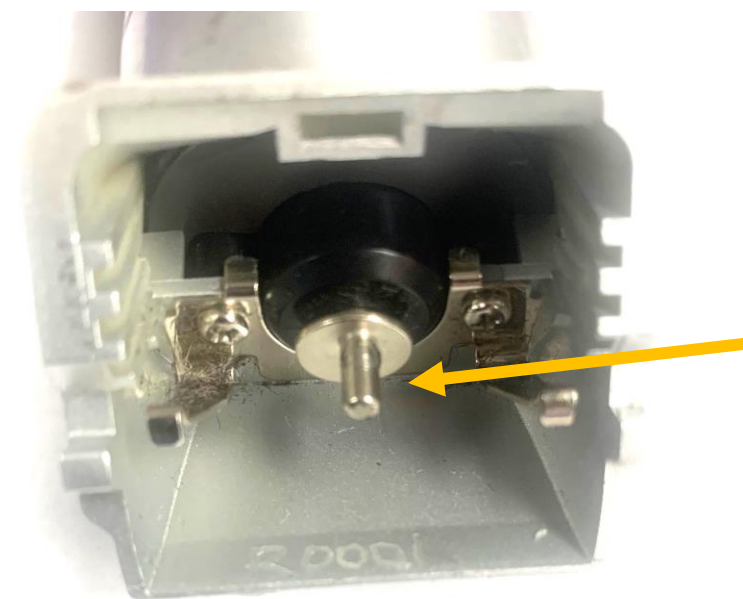
Saving The Cam Follower On Your D-Series or 5-N-1 Blades



The “Cam Follower”, is that little piece of plastic with a notch on top of the blade that goes back and forth on these two types blades. A solid rod from your clipper motor goes inside this notch and moves the cutter blade back and forth as the motor runs.

These two cam followers are rounded out from not keeping this notch greased , this causes issues.

This is the “Drive Post” that fits in the notch on the cam follower. As this post spins it moves the cutter back and forth which makes the blade cut. This post is a solid post IT DOES NOT SPIN, so this is why grease is needed in the notch of the cam follower. It rounds out from friction if not greased and is dry.



This is what a new Cam Follower looks like for both the D Series and 5-N-1 blades. Notice how nice and straight up and down these notches are. They should never be rounded out at any time. Keep some amount of grease in the notch and it won't round out, never let them “dry out”. Friction when dry will shave the inside of the notch and make it rounded



This is a greased notch on the cam follower. It doesn't have to be this much, but it has to be present in the notch. Make sure its never dry

What can happen if the notch is rounded out?

1. The blades will get real loud and louder as the notch rounds out more. You are in control of this happening. We don't replace these cam followers for being loud, only if they do not cut. Keep this in mind.
2. The blade will drag in the coat, the harder you push the more it will drag. Even shortly after the blade is resharpened or new, it will start to drag or get loud as the notch rounds out from being dry. Keep some grease in it.
3. Worst case. The cutter will not move back and forth at all.
4. NOTE: Only lube the steel parts of the blade with blade oil, do not spray these blades (D-Series, 5-N-1) with coolant. The alcohol in coolant weakens the plastic parts and they could break.
5. How to properly oil: Before the groom put a drop of oil on the teeth, and on the rear rails. When you move to the other side of the dog, repeat this. Oil does not stay on the blade long, as you cut the hair oil sticks to this hair and drops to the floor with it. Oiling keeps heat down and keeps the edge from dulling out prematurely. Those who oil religiously only get sharpened a couple times a year. Proven.



“SUPER LUBE” is the best grease we found to work in these notches. It is a synthetic grease that doesn't break down with heat and stays put. Never use any kind of bearing grease or lithium grease. Why? Because when bearing or lithium grease get warm (100 Deg F), it turns to liquid and it flows, that's what its designed to do. It will end up all over the inside of the clipper head. Only use synthetic grease. Get this at Harbor Freight, or us, a tube will last months and months. Apply it with a toothpick when you see the notch needs greased.