



BULLETIN # 3

MAKING AN INEXPENSIVE CANDLER LIGHT

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WITHOUT REGULARLY CANDLING A REPRESENTATIVE NUMBER OF EGGS IN YOUR INCUBATOR, YOU ARE JUST TAKING A GUESS AS TO THE OUTCOME OF YOUR HATCH.

In Bulletin # 3 we will discuss how to make an inexpensive candler that will be bright enough to check even the darkest colored pheasant eggs.

NOTE: DIRT WILLY GAMEBIRD FARM & HATCHERY TAKES NO RESPONSIBILITY FOR ANY INJURIES THAT MIGHT OCCUR FROM MAKING A HOME MADE CANDLER LIGHT.

SUPPLIES NEEDED:

- 12 volt car battery or car battery charger
- automotive brake light socket and bulb with 5 ft. of wire attached to it
- two automotive alligator clips like those used on a battery charger
- 8 inches of PVC plastic pipe that is big enough in diameter so that the socket and bulb can be pulled inside of the pipe easily

ASSEMBLY AND USE:

- Pull the wires through the PCV pipe until the socket and bulb are pulled just inside the end of the pipe. The end of the bulb should be inside the pipe about 1/2 inch.
- Now put alligator clips on the end of the two wires connected to the socket.
- Clip the alligator clips onto the battery or battery charger when you want to use the candler light. (You could put a switch on the line so that you do not have to unclip the light for the power source.)
- Turn off your main room light but have a low wattage light (such as a night light) on so that you can see what you are doing when the candler light is turned off.
- Now turn on the candler light and hold it downwards so that it touches the top of the big end of the egg. Make sure that all of the light is directed into the top of the egg. You will now be able to see easily how much air cell you have in the egg.

REVIEW DIRT WILLY

If you are not familiar with the concept of candling eggs review the following:

Bulletin # 1 The Basics Of The Gamebird Hatching Egg

Bulletin # 2 Successful Hatching Of Gamebird Eggs

Hopefully you have found Bulletin # 3 helpful. If you have any specific questions do not hesitate to call or E Mail Rick, and he will see if he can be of any assistance.

Remember, helpful advice is always free!