



# Quick Setup Guide

Installation of 8200-125 integrated LED task light, for 1 HP versions of the MAG-8200 Lawn Mower Blade Sharpener.



## WARNING

WHEN USING ELECTRIC TOOLS, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, AND PERSONAL INJURY.



## CAUTION

### TURN OFF AND UNPLUG BEFORE SERVICING

Installing the integrated LED task light.

1. Remove the rectangular pulley cover to expose the electrical box.
2. Pull out the 3 bundles of wires with the bus connectors.
3. Remove the third knockout circle to mount the light.
4. Remove the nut from the light.
5. Run the light's wires down into this hole, push the threads into the hole.
6. Place the nut over the light's wires and tighten the nut on to the light's stud to tighten it to the MAG-8200.
7. Use a 3/4" wrench on the neck of the light, and a 7/8" wrench on the nut inside the electrical box. This is a tight fit, you can hold the nut and turn the neck if you like.
8. All the green wires go together, all the white together, all the black together.
9. Take the GREEN wire - lift the lever - insert the wire into the hole - close the lever.
10. Take the WHITE wire - lift the lever - insert the wire into the hole - close the lever.
11. Take the BLACK wire - lift the lever - insert the wire into the hole - close the lever.
12. Tuck all the wires back into the electrical box so that they do not get pinched when you put the cover back on.
13. Replace the rectangular pulley cover to close up the wires and pulley access, watch for pinched wires.
14. Plug the MAG-8200 into a wall outlet and test the light.

Purchase grinding wheels and other parts and accessories at:

[www.magna-matic.com](http://www.magna-matic.com)

If you have any problems or questions please call:  
800-328-1110

Scan QR Code for install video

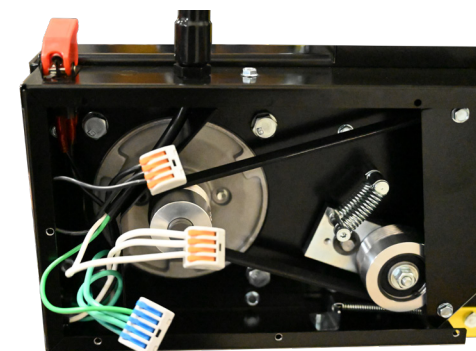
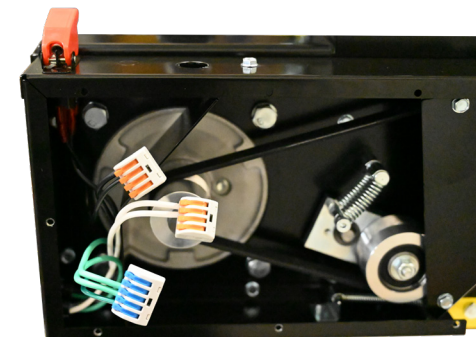
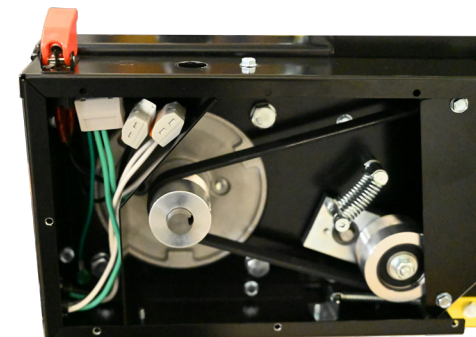


The bus connectors work by lifting an orange or blue lever to open the clamp.

Insert the copper wire into the hole. Close the lever, and the wire will be securely clamped and have a positive electrical connection.

You will need two wrenches to tighten the light to the MAG-8200.

3/4" wrench for the nut.  
7/8" wrench for the stud.



The light has its own rotary switch on the lamp shade. This way you can use the light even if the sharpener isn't running.