



For questions or help with this product contact Tech Support at (570) 546-9663 or techsupport@grizzly.com

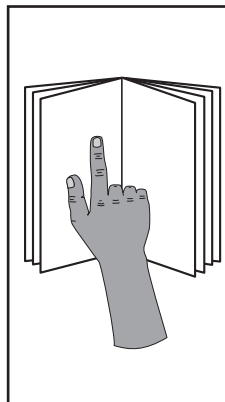
MODEL T33680 MAGNETIC GOOSENECK LED LIGHT INSTRUCTIONS

Introduction

The Model T33680 produces 450 lumens and includes a powerful magnetic base that can be mounted on any ferrous metal surface. The neck can be adjusted to nearly any position.



Figure 1. Model T33680.



! WARNING

To reduce risk of serious injury, read this entire manual **BEFORE** using LED light. Read and understand instructions/safety warnings provided by manufacturer for any machine or tool you plan to use with this light.

! CAUTION

Prevent unauthorized use by children or untrained users. LED light is not a toy.

! WARNING

Base of light contains powerful rare earth magnet. Magnets can affect pacemakers, other sensitive medical devices, or digital information storage devices. Keep base away from these components to prevent any interference.

Operation

Place the magnetic base against the intended mounting location to quickly mount it to a metal surface (see **Figure 2**).

Use the On/Off switch shown in **Figure 2** to turn the light **ON** and **OFF**.

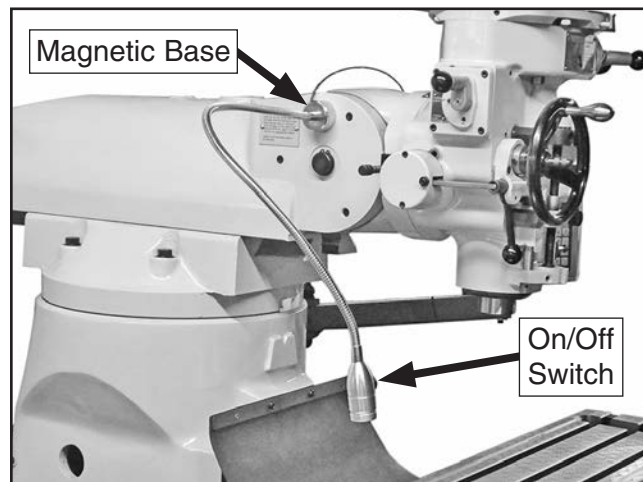


Figure 2. Model T33680 components.

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Keep for Future Reference

120V Circuit Requirements

This tool is prewired to operate on a power supply circuit that has a verified ground and meets the following requirements:

Nominal Voltage 110V, 115V, 120V
Cycle 60 Hz
Phase Single-Phase
Power Supply Circuit 15 Amps
Plug/Receptacle NEMA 5-15

AC/DC Adapter

This tool has a non-polarized AC/DC adapter (both blades are the same width). This plug will fit in a polarized or non-polarized outlet. If it does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.

When servicing use only identical replacement parts.

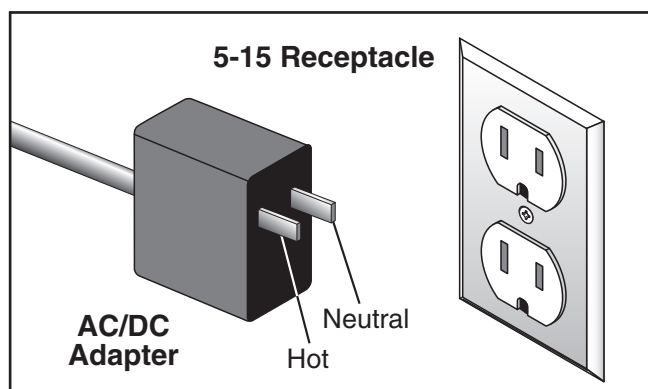


Figure 3. Typical AC/DC adapter and receptacle.

Extension Cords

When using extension cords, make sure the cords are rated for outdoor use. Outdoor use cords are marked with a "W-A" or a "W" to signify their rating. Always check to make sure that the extension cords are in good working order and free of any type of damage, such as exposed wires, cuts, creased bends, or missing prongs.

Extension cords cause voltage drop, which may damage electrical components and shorten motor life. Voltage drop increases as the extension cord size gets longer and the gauge size gets smaller (higher gauge numbers indicate smaller sizes). When using extension cords, always choose the shortest cord possible, with the greatest-sized gauge.

Below is a list of minimum gauge sizes needed for running this tool at different lengths:

25 Feet 18AWG
50 Feet 16AWG
100 Feet 16AWG
Over 100 Feet Not Recommended

