

ULTRA-TOW™

WORKLIGHT WITH REMOTE CONTROL OWNER'S MANUAL



WARNING:

Read carefully and understand all **ASSEMBLY AND OPERATION INSTRUCTIONS** before operating. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury.

Item# 27880

Thank you very much for choosing an Ultra-tow product! For future reference, please complete the owner's record below:

Model: _____ Purchase Date: _____

Save the receipt, warranty and these instructions. It is important that you read the entire manual to become familiar with this product before you begin using it.

This worklight is designed for certain applications only. The distributor cannot be responsible for issues arising from modification. We strongly recommend this machine not be modified and/or used for any application other than that for which it was designed. If you have any questions relative to a particular application, DO NOT use the machine until you have first contacted the distributor to determine if it can or should be performed on the product.

For technical questions please call 1-800-222-5381.

INTENDED USE

This worklight with remote control is excellent for your home security, Farm& Field protection, rescue actions, etc. It is very easy to install on your ordinary vehicle, boats, trains, houses and buildings, any place where electricity is available. The worklight rotates in a 360°circle as well as 120°up and down to reach the areas you need it most. A wireless remote lets you turn it on/off from almost anywhere.

TECHNICAL SPECIFICATIONS

Item	Description
Material	ABS
Remote Distance	350 feet.
Rotate Angle	360°circle as well as 120°up and down
Product Size	7in.L x 5.9in.W x 9in.H
Bulb	H3, 12 Volt, 55 Watt

GENERAL SAFETY RULES



WARNING: Read and understand all instructions. Failure to follow all instructions listed below may result in serious injury.



CAUTION: Do not allow persons to operate or assemble this light until they have read this manual and have developed a thorough understanding of how the light works.



WARNING: The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions or situations that could occur. It must be understood by the operator that common sense and caution are factors that cannot be built into this product, but must be supplied by the operator.

SAVE THESE INSTRUCTIONS

IMPORTANT SAFETY CONSIDERATIONS

- Proper installation of this product requires the installer to have a good understanding of circuitry.
- If mounting this product requires drilling holes, the installer **MUST** be sure that no vehicle components or other vital parts could be damaged by the drilling process. Check both sides of

the mounting surface before drilling begins. Also de-burr any holes and remove any metal shards or remnants. Install grommets into all wire passage holes.

- Do not install this product or route any wires in the deployment area of your air bag. Equipment mounted or located in the air bag deployment area will damage or reduce the effectiveness of the air bag, or become a projectile that could cause serious personal injury or death. Refer to your vehicle owner's manual for the air bag deployment area. The User/Installer assumes full responsibility to determine proper mounting location, base on providing ultimate safety to all passengers inside the vehicle.
- Do not attempt to activate or control this device in a hazardous driving situation.
- Do not use a pressure washer to clean this product.
- FAILURE TO FOLLOW THESE SAFETY PRECAUTIONS AND INSTRUCTIONS COULD RESULT IN DAMAGE TO THE PRODUCT OR VEHICLE AND/OR SERIOUS INJURY TO YOU AND YOUR PASSENGERS!

WORKLIGHT USE AND CARE

- **Do not modify the worklight in any way.** Unauthorized modification may impair the function and/or safety and could affect the life of the product.

- **Always check damaged or worn out parts before using the work light.** Broken parts will affect the worklight operation.
Replace or repair damaged or worn parts immediately.
- **Store idle worklight.** When the work light is not in use, store it in a secure place out of the reach of children. Inspect it for good working condition prior to storage and before re-use.

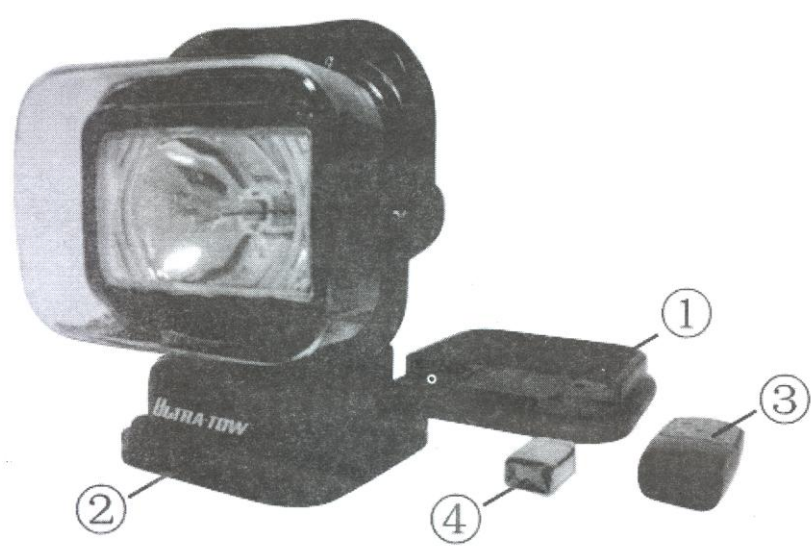
OPERATION

1. The worklight can be mounted by screw or magnet. The magnetic base should be positioned on the vehicle's roof where the magnets will safely secure the worklight. Before affixing the worklight to the roof, be sure the surface is clean and clear of dirt, grease and debris.
2. Plug the 12V DC plug into the 12V power port of vehicle, making sure you have a good connection.
3. The remote control must be used for the 9V heavy duty battery. It has six press button, it can be pressed to up "↑", down "↓", anticlockwise "↺", clockwise "↻", on "ON" and off "OFF".
Press "ON" button once, the lamp will turn on steadily. At this time, you can adjust the direction of the light beam by pressing the direction button.
4. When you press the anticlockwise button, the light spined by the anticlockwise direction. When the worklight is running to the one side, do not force it to the other side. If do that, will break the inside parts and cause the damage.
5. To turn off the lamp, just press "OFF".

MAINTENANCE

- It is recommended that the general condition of any worklight be examined before it is used. Keep your worklight in good repair by adopting a program of conscientious repair and maintenance. Have necessary repairs made by qualified service personnel.
- Clean the surface of worklight lens frequently to keep its brightness.
- When any malfunction occurs, stop using and repair it immediately to avoid enlarging any malfunction. Please operate your worklight according to the proper operation procedures.

PARTS DIAGRAM & PARTS LIST



Part#	Description	Qty.
1	Mounting base	1
2	Work light with magnetic	1
3	Remote control	1
4	Battery	2

For technical questions please call **1-800-222-5381**.

WARRANTY

One-year limited warranty

ULTRA-TOWTM

Distributed by:

Northern Tool + Equipment Co., Inc.

Burnsville, Minnesota 55306

NorthernTool.com

Made in China

FCC warning

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- *Reorient or relocate the receiving antenna.
- *Increase the separation between the equipment and receiver.
- *Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- *Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.