

SABER® II

ATD-80300 PROFESSIONAL RECHARGEABLE MULTI-HEAD LED LIGHT KIT USER'S MANUAL



FEATURES:

- Unique Design Offers Multiple Light Head Designs To Use With The Same Lithium-Ion Rechargeable Battery Pack
- Made of Super Tough Aircraft Grade Aluminum
- Multiple Screw-On Light Head Choices Allows The Right Light For The Right Job
- IP54 Rated For Dust & Water Resistance
- 3-4 Hour Run Time On Full Battery Charge
- Automatic Charging Protection

KIT INCLUDES:

- 3.7V, 2,000mAh Battery Pack Base with Switch (ATD-80314)
- 2-Watt LED Light Head with Focusing Beam (ATD-80310)
- 1-Watt LED 14.5" Long Flexible Inspection Light Head (ATD-80312)
- Battery Pack Recharging Base With LED Charge Indicator & Magnetic Base (ATD-80315)
- 5V, 0.8A Wall Charger (ATD-80316)
- 40.5" Long USB Charging Cable
- Custom Carrying/Storage Pouch (ATD-80317)


OPTIONAL ACCESSORIES AVAILABLE:


- 2-Watt COB LED Work Light Head (ATD-80311)
- UV Leak Detection Head (ATD-80313)


California Prop 65 WARNING:


This product contains chemicals including lead, known to the State of California to cause cancer, birth defects, or other reproductive harm. **Wash hands after handling.**


General Safety Warnings:


 **WARNING:** The instructions and warnings contained in this manual should be read and understood before using or operating this tool. Do not allow anyone to use or operate this tool until they have read this manual and have developed a thorough understanding of how this tool works. Failure to observe any of the following instructions could result in severe personal injury to tool user and bystanders, or cause damage to the tool and property. Keep this manual for future reference.


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


 **WARNING:** Use safety equipment. Users and bystanders should use safety goggles or safety glasses with side shields which comply with current national standards, or when needed, a face shield. Use an ANSI approved dust mask or respirator when working around metal, wood, and chemical dusts and mists. This applies to all persons in the work area. Also use non-skid safety shoes, hardhat, gloves, dust collection systems, and hearing protection when appropriate.

 **WARNING:** Keep bystanders and children out of the work area while operating this tool.


 **WARNING:** Always keep your work area clean, uncluttered, and well lit. Cluttered or dark areas invite accidents and injuries. DO NOT work on floor surfaces that are slippery.


 **WARNING:** Do not operate this tool if you are tired or under the influence of alcohol, drugs, or medications that could affect your ability to use the tool properly.


 **WARNING:** Dress properly. Do not wear loose clothing or jewelry as they can be caught in moving parts. Wear restrictive hair covering to contain long hair.


 **WARNING:** Do not reach over or across running machines. Keep proper footing and balance at all times. Non-skid footwear is recommended when working.


Cordless Electrical Safety Warnings:


 **WARNING:** Read all safety warnings and instructions. Failure to follow all warnings and instructions may result in electric shock, fire and/or serious injury or death.


 **WARNING:** To reduce the risk of electric shock, DO NOT use in damp conditions, on wet surfaces, or expose to rain. Do not plug in this tool or operate it with wet hands or while standing in water.


 **WARNING:** Always remove the charging cord from the electric outlet when making adjustments, changing parts, cleaning or working on the tool.

 **WARNING:** Care should be taken to arrange the charging cord so it will not be stepped on, tripped over, or otherwise subjected to damage or stress.

 **WARNING:** Never attempt to plug in or operate equipment with defective or damaged wires, power cord or power cord plug. Have any defective or damaged parts replaced immediately by qualified personnel.


 **WARNING:** Avoid body contact with electrically grounded surfaces. There is an increased risk of electric shock if your body is grounded.

 **WARNING:** If the work area is not equipped with a permanently installed Ground Fault Circuit Interrupter outlet (GFCI), use a plug-in GFCI between the power tool or extension cord and the power receptacle.

 **Be environmentally conscious:** Dispose of batteries as mandated by your state or local laws. Do not dispose of batteries in a fire. This may result in an explosion. For more information on recycling batteries, call toll-free (800) 822-8837.

ATD-80300 Specific Safety Instructions:

 **WARNING:** Read all instructions before using

 **WARNING:** For indoor use only – do not use in or around, tubs, showers, sinks, pools, hot tubs, or in a wet environment

 **WARNING:** Use only the recommended voltage and frequency requirements

 **WARNING:** Do not move or turn off light by pulling the charging cord

 **WARNING:** Do not use if the cords or clear tube are damaged

 **WARNING:** Keep out of reach of children

 **WARNING:** Do not operate light with wet hands.

 **WARNING:** Keep lamp away from hot objects.

Operating Instructions:

- To use, plug the unit into any 110-120 VAC power source, such as a wall receptacle. Let the unit fully charge until the green indicators on the charger base turn on.



- Charge this light every month if not in constant use, and after each use if it is used often to insure longevity.
- Connect light head to battery pack. Take caution not to cross thread the threads on the light or on the battery pack.
- Press the switch at the bottom of battery pack to turn unit on, press the switch again to turn the unit off.

Assembly Instructions:

- Screw light head to battery pack. Clockwise to attach, counter-clockwise to detach.
- Take caution not to cross thread the threads on the light or on the battery pack.
- DO NOT use excessive force when connecting heads to battery pack.



OR:



SABER® II

ATD-80300



ATD-80310



ATD-80314



ATD-80315



ATD-80317



ATD-80312



ATD-80316

AVAILABLE ACCESSORIES (NOT INCLUDED IN KIT)



ATD-80311



ATD-80313

ORDERING PART#	PART DESCRIPTION
ATD-80310	2W COB LED LIGHT HEAD
ATD-80312	1W FLEXIBLE INSPECTION LIGHT HEAD
ATD-80314	BATTERY PACK
ATD-80315	CHARGER BASE
ATD-80316	AC WALL CHARGER AND USB CABLE
ATD-80317	POUCH
OPTIONAL AVAILABLE ACCESSORIES	
ORDERING PART#	PART DESCRIPTION
ATD-80311	2W COB LED WORK LIGHT HEAD
ATD-80313	UV LEAK DETECTION LIGHT HEAD

Visit us at www.atdtools.com

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