



LITHIUM LAZER™

Owner's Manual



⚠ ATTENTION: PRIOR TO FIRST USE ⚠

It is recommended that everyone who uses this product read the StrikeMaster Lithium Lazer owner's manual.

Battery must be fully charged prior to first use. Ice depth, blade condition, loose blade bolts, and battery maintenance can all affect the total number of holes you will get on a full charge.

When charging the internal 50 volt battery using the StrikeMaster 2 amp battery charger, ALWAYS connect the charger to a standard 110 volt wall outlet before connecting to the battery.

STRIKEMASTER® Ice Augers

Ice Fishing has become one of the fastest growing and most popular winter sports, allowing the ardent angler the opportunity to enjoy their favorite outdoor activity year round.

When you purchased a StrikeMaster® power ice auger, you selected a product that has gained a reputation as the quality leader since 1946. There is no doubt that this year's model is the finest ever produced by StrikeMaster®.

Your new StrikeMaster® ice auger has all of the most wanted features in a power ice auger, to assure many years of enjoyable ice fishing. Some of these features such as workmanship, engineering excellence, and dependability have long been standards at StrikeMaster®. Your new power ice auger boasts many new features while retaining the best features developed in previous years to enhance your ice fishing experience and add to your satisfaction in selecting StrikeMaster®.

We know that you are anxious to go fishing and use your new power ice auger, but before you go fishing, it is important and to your advantage to spend a few minutes getting acquainted with your new StrikeMaster power ice auger. There is no better way to acquaint yourself with the product than to read the Owner's Manual and operating instructions. A few minutes spent studying this manual before your first ice fishing outing will be time well spent.

Record the motor serial number and date purchased in the space below. Also, please return the enclosed WARRANTY CARD or submit your information on our website to validate your limited warranty.

Model: Lithium Lazer™

Serial number _____ - _____

Date Purchased ____/____/____



Serial Number label is located on the side of the motor cover.

⚠ ATTENTION ⚠

⚠ THIS SYMBOL POINTS OUT IMPORTANT SAFETY INSTRUCTIONS WHICH IF NOT FOLLOWED COULD ENDANGER THE PERSONAL SAFETY AND/OR PROPERTY OF YOURSELF AND OTHERS. READ AND FOLLOW ALL INSTRUCTIONS IN THIS MANUAL AND ANY PROVIDED WITH OR ON THE EQUIPMENT ON WHICH THIS ENGINE IS USED BEFORE ATTEMPTING TO OPERATE YOUR STRIKEMASTER POWER ICE AUGER.

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⚠ IMPORTANT SAFEGUARDS ⚠

It is recommended that everyone who uses this product read this StrikeMaster OWNER'S MANUAL before operating.

1. **DO NOT** use this product for anything other than its intended purpose.
2. **DO NOT** use attachments other than those available from the manufacturer.
3. **DO NOT** alter this product in any manner; doing so is dangerous and voids all warranties.
4. **DO NOT** allow children or adults weighing under 100 lbs. to operate this equipment.
5. **DO NOT** allow your body, loose clothing, drawstrings, scarves, hats or other materials to come in contact with the Powerhead, or Auger (Drill) unit at any time.
6. **DO NOT** operate under the influence of drugs or alcohol.
7. **DO NOT** continue to use this product in the event of mechanical or electrical failure.
8. This product produces considerable cutting force that is felt by the operator. Make sure your feet are firmly planted and that the handles are held firmly while operating this product.
9. During operation, the auger unit could possibly stop. Be prepared at all times to release the switch.
10. **Check cutting blades and auger shaft screws before and after each use to make sure they are tight.**

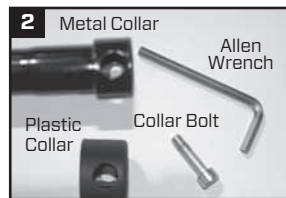
⚠ ASSEMBLY ⚠

- 1 Carefully remove blade guard and make sure blade bolts are tight.

(Use an 8mm closed end wrench)



- 2 Remove metric allen wrench taped to the neck of auger and unscrew the collar bolt from auger.



- 2a The large and small holes from each component must line up before installing the collar bolt.

Push down and twist to line up holes.



- 3 It is recommended to grease inside collar and transmission output shaft on the powerhead. Standard automotive wheel bearing grease is suggested. Insert drive shaft into auger and install collar bolt.



- 4 Insert collar bolt into the large hole, passing through the drive shaft threads into the small hole of the metal collar. Make sure bolt is tight. Some wiggle is normal between the power head and auger. Check and tighten often.



Be sure collar bolt-head counter sinks past the outside face of the plastic collar. Refer to 2a.

- ⚠ It is recommended that the collar bolt be checked and torqued firmly before and after every use.

⚠ OPERATION ⚠

- 1 The Lithium Lazer is operated using the 50 volt lithium battery supplied with the unit. (Additional batteries may be purchased. Model# LLRB)
- 2 Secure the unit firmly in your hands in a vertical position. To start, press the main power switch located on the front of the motor cover until the LED light is on "Its Ready To Drill". Press the black starter button down to start the auger rotation. **TO STOP** - Release the black starter button.
- 3 Do not lay down or store auger in any position or location where the electrical components (battery, motor, switch, etc.) are in contact with snow, water and other moisture. Be sure to situate the auger correctly.
- 4 When the auger is not in use, remove the battery. For optimal performance, store battery in a warm location.
- 5 The battery has protection circuitry that will temporarily disable the battery in case of short circuiting, abuse from dull blades or other non-manufacturer approved alterations that may cause it to drill less effectively.

BATTERY CHARGING & MONITORING

CHARGING WITH WALL CHARGER ADAPTER

When charging the 50 volt lithium battery using the StrikeMaster 2 amp battery charger, **ALWAYS** connect the charger directly to a standard 110 volt wall outlet **BEFORE** connecting the battery.

DO NOT rely on the battery status indicator, the battery charger will automatically stop charging when battery is full. After battery is fully charged, the charger changes to maintenance/float mode. **DO NOT** leave the charger connected to the battery for more than 24 hours.

1. Always charge the battery at room temperature. If the battery is used in a cold environment, allow it to warm up for at least an hour before charging. Cold batteries will not charge completely.
2. To charge the battery, **ALWAYS** connect the charger directly to a standard 110 volt wall outlet **BEFORE** connecting to battery (red light should come on). During charging phase, light will be red. Charge the battery until the light on the charger turns green.
3. To disconnect charger, remove plug from wall outlet then disconnect charger from battery.
4. Charge time will be 2 hours for completely dead battery.
DO NOT leave the charger connected to the battery for more than 24 hours.
5. The Battery Status Indicator is mounted on the top of the battery to allow you to see the level of battery power while in use. To check the charge level, simply push the battery indicator button. The lights on the status indicator show the charge level of the battery.

Replacement or additional batteries may be purchased. (Model# LLRB).
Visit STRIKEMASTER.COM



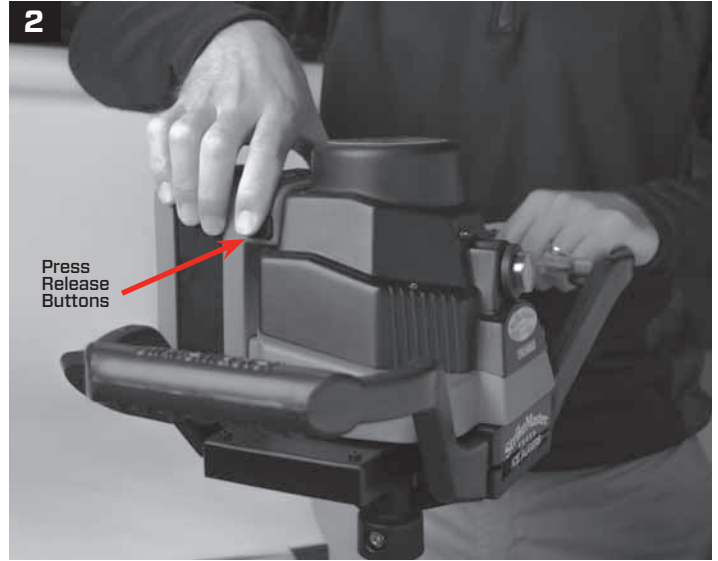
First-Class
Postage
Required
Post Office
will not deliver
without proper
postage



STRIKEMASTER
10395 YELLOW CIRCLE DRIVE
MINNETONKA, MN 55343



⚠️ REPLACEMENT BATTERY INSTALLATION ⚠️



- 1** To install battery, slide battery into guides on the powerhead until it stops. Press both battery release buttons to fully seat.
- 2** To remove battery, press both battery release buttons while pulling straight up on the battery.

⚠️ BATTERY STORAGE ⚠️

When storing the battery for the off season, fully charge the battery, and store in a dry location that maintains a temperature of 60-75 degrees F. To help maintain battery life, put battery on charger 10-15 minutes every two months. (Charger may show red after 15 minutes of charging. This is normal)

NOTE: REMEMBER TO FULLY CHARGE BATTERY BEFORE FIRST USE OF THE SEASON.

Lithium ion batteries can reach a point where they can no longer hold a charge and need to be disposed of. Please recycle the battery at your nearest recycling center or call 1-877-2-RECYCLE for more information.

WARNING

- If battery is not used correctly, burns, explosion, and/or fire are possible
- Use only the charger provided
- Do not crush • Do not incinerate
- Do not heat over 150° F
- Do not disassemble
- Do not short circuit



Assembled in the USA



WARRANTY REGISTRATION

This registration card must be returned to StrikeMaster or register online at www.strikemaster.com to validate the Limited Warranty.

DATE PURCHASED

NAME

ADDRESS

CITY STATE ZIP

For power augers, see StrikeMaster Owner's Manual for instructions on locating the model serial number.

SERIAL NUMBER _____ ENGINE/MODEL TYPE _____

PRODUCT PURCHASED	DRILL SIZE	PRODUCT PURCHASED	DRILL SIZE
<input type="checkbox"/> Lithium Lazer™	_____	<input type="checkbox"/> Lazer Pro™	_____
<input type="checkbox"/> MORA® Hand Auger	_____	<input type="checkbox"/> Lazer Mag™	_____
<input type="checkbox"/> Lazer™ Hand Auger	_____	<input type="checkbox"/> Chipper Mag	_____
<input type="checkbox"/> Honda™ 35cc Lite	_____	<input type="checkbox"/> Electra Lazer™	_____
		<input type="checkbox"/> Chipper Lite	_____



LIMITED WARRANTY

The warrantor's obligation shall be limited to repairing or replacing any part, which upon examination by StrikeMaster, is determined to be defective. This obligation begins on the date of purchase (as evidenced by a product receipt) and continues for a period of ONE YEAR after purchase ("warranty period"), with the exception of engines and parts subject to wear and tear. This warranty is non-transferrable; warranty registration must be completed online or via USPS within 30 days of purchase to validate warranty. The warranty does not apply if product has been negligently used, misused, altered, damaged in an accident or if periodic maintenance has not been performed. Customer is responsible for shipping and transportation charges to the nearest warranty repair center.

Company warrants that Product, other than engines and parts subject to wear and tear, will perform substantially in accordance with the accompanying written materials [owner's manual] for a period of ONE YEAR. In the case of engines and parts subject to wear and tear, please refer to the chart below. Parts subject to normal wear and tear are not covered by warranty including: air filter, fuel filter, any rubber part that comes in contact with fuel, clutch, spark plug, starter (recoil), 12 volt batteries and blades. In the event applicable law imposes any implied warranties, the implied warranty period is limited to ONE YEAR from the date reflected on the product receipt. Some jurisdictions do not allow such limitations on the duration of an implied warranty, so the above limitation may not apply.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, THE COMPANY AND AUTHORIZED SERVICE CENTERS DISCLAIM ALL OTHER WARRANTIES, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE WITH REGARD TO THE PRODUCT AND WRITTEN MATERIALS [OWNER'S MANUAL]. THIS LIMITED WARRANTY GIVES CUSTOMER SPECIFIC LEGAL RIGHTS. CUSTOMER MAY HAVE OTHER RIGHTS DEPENDING ON THE JURISDICTION.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO EVENT SHALL THE COMPANY OR AUTHORIZED SERVICE CENTER BE LIABLE FOR ANY DAMAGES WHATSOEVER (INCLUDING WITHOUT LIMITATION, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL OR INDIRECT DAMAGES FOR PERSONAL INJURY, LOSS OF BUSINESS PROFITS, BUSINESS INTERRUPTION, LOSS OF BUSINESS INFORMATION OR ANY OTHER PECUNIARY LOSS) ARISING OUT OF THE USE OF OR INABILITY TO USE THIS PRODUCT, EVEN IF THE COMPANY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. IN ANY CASE, THE COMPANY'S AND AUTHORIZED REPAIR CENTER'S ENTIRE LIABILITY UNDER ANY PROVISION OF THIS AGREEMENT SHALL BE LIMITED TO THE AMOUNT ACTUALLY PAID BY YOU FOR THE PRODUCT. BECAUSE SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF LIABILITY FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES, THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

Continued satisfying performance from your StrikeMaster power ice auger may be assured by applying a minimum amount of preventive maintenance.

Limited Warranty coverage (with receipt/proof of registration)	30-Day Warranty	90-Day Warranty	1-Year Warranty	2-Year Warranty	3-Year Warranty
Wear & tear parts	X				
12-Volt Battery		X			
StrikeMaster parts			X		
Solo engine				X	
Honda engine				X	
Lithium Lazer motor					X
50-Volt Lithium Lazer battery			X		

Continued satisfying performance from your StrikeMaster power ice auger may be assured by applying a minimum amount of preventive maintenance.

WARRANTY SERVICE

Visit our website for up to date warranty service centers.
www.strikemaster.com