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› Energizer TX14AH AGM Powersports Battery User Manual

Energizer TX14AH

Energizer TX14AH AGM Powersports Battery User Manual

Model: TX14AH

1. INTRODUCTION

This manual provides essential information for the safe and effective use of your Energizer TX14AH AGM Powersports Battery. This battery is designed for high-performance engines in ATVs, UTVs, and snowmobiles, offering reliable power and a maintenance-free experience.

The Energizer TX14AH battery utilizes Absorbent Glass Mat (AGM) technology, ensuring a non-spillable, vibration-resistant, and long-lasting power source. It comes factory-charged and sealed, ready for immediate installation without the need for acid filling or initial charging.



Image 1.1: Front view of the Energizer TX14AH AGM Powersports Battery, showing the Energizer logo, model number TX14AH, and "NON-SPILLABLE Charged, Sealed and Ready to Install" text.

2. SAFETY INFORMATION

WARNING: Batteries contain sulfuric acid and produce explosive gases. Improper handling can cause severe injury or death. Always follow these safety precautions.

- Always wear eye protection and protective clothing when handling batteries.
- Keep batteries out of reach of children.
- Do not smoke or allow open flames or sparks near the battery. Ensure adequate ventilation.
- Avoid contact with battery acid. If contact occurs, flush immediately with water and seek medical attention.
- Do not short-circuit battery terminals.
- Ensure the battery is securely mounted to prevent movement and vibration.

- Always disconnect the negative (-) terminal first and reconnect it last when installing or removing the battery.
- Do not attempt to open or modify the sealed battery.

3. PRODUCT FEATURES

The Energizer TX14AH AGM Powersports Battery is engineered with advanced features for optimal performance and durability:

- **Absorbent Glass Mat (AGM) Technology:** This design allows the electrolyte to be suspended in fiberglass mats, making the battery non-spillable and highly resistant to vibration. This enables repeated charging and discharging without performance degradation.
- **Factory Sealed and Charged:** The battery arrives ready for immediate installation, eliminating the need for acid filling or initial charging.
- **Maintenance-Free:** No need to add water or top off electrolyte levels throughout its lifespan.
- **Robust Construction:** Solidly built battery terminals reduce corrosion, and an extra-strong case protects against extreme temperatures and rugged terrain.
- **Valve Regulated Venting System:** Safely releases gas in case of pressure buildup.
- **Optimized Power Delivery:** Specialized grid design and cell connectors ensure optimum conductivity and efficient starting power.

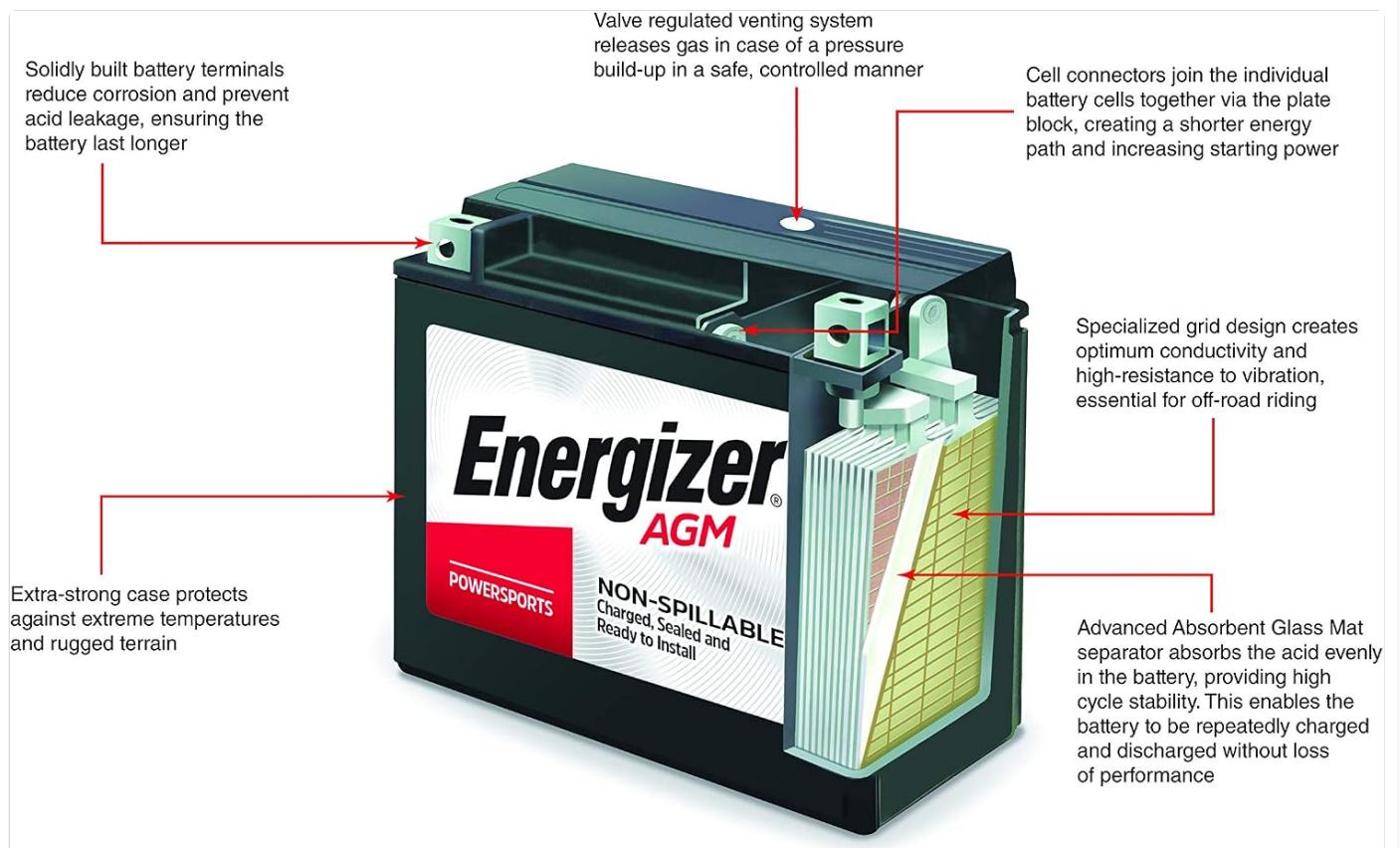


Image 3.1: Diagram illustrating the internal components of an Energizer AGM battery, highlighting features like solid terminals, valve regulated venting, cell connectors, specialized grid design, extra-strong case, and advanced Absorbent Glass Mat (AGM) separator.

4. SETUP AND INSTALLATION

Your Energizer TX14AH AGM battery is factory-activated, precision-charged, and permanently sealed, making it ready for

immediate installation.

4.1 Pre-Installation Check

- Verify that the battery dimensions (Length: 133 mm, Width: 90 mm, Height: 164 mm) match the battery compartment of your vehicle.
- Inspect the battery for any signs of damage during shipping.
- Ensure you have the necessary tools: wrench, terminal cleaner, and protective gear.

4.2 Installation Steps

1. Remove Old Battery:

- Turn off the vehicle's ignition and all accessories.
- Disconnect the negative (-) terminal cable first, then the positive (+) terminal cable.
- Carefully remove the old battery from its compartment.

2. Clean Battery Compartment and Cables:

- Clean any corrosion from the battery tray and cable terminals.
- Ensure the battery cables are free from damage.

3. Install New Battery:

- Place the Energizer TX14AH battery securely in the battery compartment.
- Connect the positive (+) terminal cable first, then the negative (-) terminal cable. Ensure connections are tight.
- Secure the battery with any hold-down straps or brackets to prevent movement during operation.

4. Verify Fit:

Some vehicles may have slightly different battery compartment dimensions. Ensure the battery fits snugly and the hold-down mechanism can secure it properly. If the battery is slightly taller, adjustments to the hold-down bracket may be necessary.

5. OPERATING INSTRUCTIONS

Once installed, the Energizer TX14AH AGM battery is ready to power your vehicle. No special operating procedures are required beyond standard vehicle operation.

- Ensure all electrical connections are secure before starting the vehicle.
- Avoid excessive discharge of the battery. If the vehicle is stored for extended periods, consider using a compatible trickle charger to maintain optimal charge.

6. MAINTENANCE

The Energizer TX14AH AGM battery is designed to be maintenance-free. This means:

- No need to check electrolyte levels.
- No need to add distilled water.

6.1 Periodic Checks

- Periodically inspect battery terminals for cleanliness and tightness. Clean any corrosion with a wire brush and baking soda solution, then rinse with water.

- Ensure the battery hold-down is secure to prevent vibration, which can shorten battery life.
- If the vehicle is not used regularly, connect the battery to a smart charger or battery maintainer to prevent self-discharge and prolong battery life.

7. TROUBLESHOOTING

If you experience issues with your battery, consider the following common troubleshooting steps:

- **Vehicle Not Starting:**
 - Check battery terminals for corrosion and ensure they are tightly connected.
 - Verify the battery is fully charged. If not, charge it using a compatible battery charger.
 - Inspect vehicle's charging system (alternator/stator) for proper function.
- **Dim Lights/Weak Cranking:**
 - This often indicates a low state of charge. Recharge the battery.
 - Check for parasitic drains on the electrical system when the vehicle is off.
- **Battery Not Holding Charge:**
 - Ensure the vehicle's charging system is functioning correctly.
 - If the battery is old, its capacity may have diminished.
 - Consult a professional if issues persist after basic checks.

8. SPECIFICATIONS

Energizer TX14AH Battery Specifications

Attribute	Value
Model Number	TX14AH (ETX14AH)
Battery Type	AGM (Absorbent Glass Mat)
Voltage	12V
Cold Cranking Amps (CCA)	210 at 0°F
Capacity (Ahr)	12 Ahr
Length	133 mm (5-1/4 inches)
Width	90 mm (3-9/16 inches)
Height	164 mm (6-7/16 inches)
Weight	4.85 kg (10.69 lbs)
Battery Cell Composition	Lead Acid
UPC	0721112828053



ENERGIZER® AGM POWERSPORTS BATTERIES

Energizer® AGM factory-activated powersports batteries are ready to install, no need to hassle with measuring, filling and waiting for a charge. They are built to handle whatever the road, dirt, water and snow can dish out and still deliver high performance.

- Superior vibration resistance
- Maintenance free, no initial charging or acid handling
- Certified NON-SPILLABLE, factory sealed and can be installed at any angle
- High performance in a wider range of temperatures

CHOOSE FROM THE WIDE RANGE OF 12-VOLT BATTERIES FOR ALL TYPES OF MOTORCYCLES, ATV'S, SNOWMOBILES, UTV'S, SCOOTERS AND PERSONAL WATERCRAFT.

Energizer® Part Number	JIS	Overall Dimensions						CCA	Capacity (Ahr)	Weight (lb)	Termination
		mm			inches						
		Length	Width	Height	Length	Width	Height				
TX4L	TX4L	113	70	85	4 7/16	2 3/4	3 3/8	50	3	3.24	- +
TX5L	TX5L	113	70	105	4 7/16	2 3/4	4 1/8	70	4	3.92	- +
TX7L	TX7L	113	70	130	4 7/16	2 3/4	5 1/8	85	6	5.36	- +
TZ7S	TZ7S	113	70	105	4 7/16	2 3/4	4 1/8	130	6	4.81	- +
T7B	T7B	150	66	93	5 7/8	2 5/8	3 11/16	85	6.5	5.22	+ -
TX9	TX9	150	87	105	5 7/8	3 7/16	4 1/8	120	8	6.75	+ -
TZ10S	TZ10S	150	88	93	5 7/8	3 7/16	3 11/16	190	8.6	7.39	+ -
T12B	T12B	150	70	130	5 7/8	2 3/4	5 1/8	175	10	8.18	+ -
TX12	TX12	150	87	130	5 7/8	3 7/16	5 1/8	180	10	8.71	+ -
TX14L	TX14L	150	87	145	5 7/8	3 7/16	5 11/16	200	12	9.81	- +
TX14	TX14	150	87	145	5 7/8	3 7/16	5 11/16	200	12	9.81	+ -
T14B	T14B	150	70	145	5 7/8	2 3/4	5 11/16	210	12	9.15	+ -
TX14AH	TX14AH	133	90	164	5 1/4	3 9/16	6 7/16	210	12	10.69	+ -
TX14AHL	TX14AHL	133	90	164	5 1/4	3 9/16	6 7/16	210	12	10.69	- +
T16	T16	175	100	155	6 7/8	3 15/16	6 1/8	260	19	14.37	+ -
T16L	T16L	175	100	155	6 7/8	3 15/16	6 1/8	260	19	14.37	- +
TX20HL	TX20HL	175	87	155	6 7/8	3 7/16	6 1/8	310	18	13.67	- +
TX24HL	TX24HL	205	87	162	8 1/16	3 7/16	6 3/8	350	21	16.01	- +
TX30L	TX30L	166	126	173	6 9/16	4 15/16	6 13/16	385	30	21.58	- +
TX30LA	TX30L w/ 17m Height Adaptor	166	126	190	6 9/16	4 15/16	7 8/16	385	30	21.58	- +

Energizer®

Image 8.1: A detailed specification chart for various Energizer AGM Powersports Batteries, including dimensions, CCA, capacity, weight, and terminal types. The TX14AH model is listed within this chart.



Image 8.2: Top view of the Energizer TX14AH battery, clearly displaying the model number TX14AH, group size, and 210 Cold Cranking Amps at 0°F.

9. COMPATIBILITY

The Energizer TX14AH battery is designed to fit and replace various models in a range of powersports vehicles. It is compatible with select models of:

- Honda ATVs
- Kawasaki ATVs and UTVs
- Polaris ATVs, UTVs, and Snowmobiles
- Suzuki ATVs
- Yamaha ATVs

This battery replaces the following models:

- CTX14AH (FA)
- YTX14AH
- M7R2H4A
- GTX14AH-12B
- SC14AHFA
- ETX15
- LTX14AH-BS
- EBX14AH-BS
- PTX14AH-BS
- GT14-BS
- M62H4A
- M72H4A

- YTX14AH-BS
- 44004
- TX14AH

PACKAGING VARIES

Your new Energizer battery may arrive with either of these packages for a limited time



Image 9.1: Example of Energizer battery packaging variations, showing two different label designs for similar battery models (TX14AHL and ETX14AHL Max).

10. RECYCLING AND DISPOSAL

Batteries contain materials that can be harmful to the environment if not disposed of properly. It is crucial to recycle your used battery.

- Do not dispose of batteries in household waste.
- Recycle your used battery at an authorized battery recycling facility.
- For information on where to recycle your used battery, please visit a local recycling center or consult your local waste management authority.

11. WARRANTY AND SUPPORT

For warranty information or technical support regarding your Energizer TX14AH AGM Powersports Battery, please contact Energizer customer service or visit the official Energizer website. Keep your proof of purchase for warranty claims.

Manufacturer: Energizer
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Name

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After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question