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› Energizer Jumper Cables User Manual

Energizer ENB-616U

Energizer Jumper Cables User Manual

Model: ENB-616U

PRODUCT OVERVIEW

Energizer Jumper Cables are heavy-duty automotive booster cables designed for jump starting dead or weak batteries in various vehicle types, including trucks, SUVs, full-size cars, mid-size cars, and small/compact cars. These 16-foot, 6-gauge cables provide a reliable solution for unexpected battery issues.



Image: Energizer Jumper Cables, showing the red and black cables with clamps, and a black carrying bag with the Energizer logo.

SAFETY INFORMATION

WARNING:

- Always wear eye protection and gloves when handling batteries and jumper cables.
- Ensure vehicles are not touching each other.
- Turn off both vehicles' ignitions and all electrical accessories before connecting cables.
- Keep cables away from moving engine parts.
- Do not lean over the battery during jump starting.
- Avoid touching the clamps together once connected to a battery.

PACKAGE CONTENTS

- 1 set of Energizer Jumper Cables (16 Feet, 6-Gauge)
- 1 High-Grade Carrying Case



PORTABLE AND CONVENIENT

The cables come with a convenient storage bag, making it easy to keep them organized and accessible in your vehicle. The compact design allows for easy storage in your trunk or under a seat.

Image: A black carrying bag with the Energizer logo, representing the portable and convenient storage solution for the jumper cables.

SETUP AND CONNECTION

Before connecting, ensure both vehicles are turned off and in Park/Neutral with the parking brake engaged. Identify the positive (+) and negative (-) terminals on both batteries. The Energizer jumper cables feature color-coded clamps for easy identification: red for positive and black for negative.



COLOR CODED CLAMPS

The heavy-duty clamps are color-coded for easy identification, with red for positive and black for negative. The clamps are also ergonomically designed for a secure grip and maximum conductivity.

Image: Close-up of the red and black jumper cable clamps, highlighting their color-coding for positive and negative terminals.

Connection Steps:

1. Connect one red (positive) clamp to the positive (+) terminal of the dead battery.
2. Connect the other red (positive) clamp to the positive (+) terminal of the good battery.
3. Connect one black (negative) clamp to the negative (-) terminal of the good battery.
4. Connect the other black (negative) clamp to a clean, unpainted metal surface on the engine block or chassis of the vehicle with the dead battery, away from the battery and moving parts. This provides a ground connection.



Image: A person's hands connecting a red jumper cable clamp to a car battery terminal, demonstrating the connection process.

OPERATING INSTRUCTIONS (JUMP STARTING)

1. Once all connections are secure, start the engine of the vehicle with the good battery. Let it run for 1-2 minutes to charge the dead battery.
2. Attempt to start the vehicle with the dead battery. If it doesn't start immediately, wait a few more minutes and try again.
3. Once the dead vehicle starts, disconnect the cables in the reverse order of connection:
 - Disconnect the black (negative) clamp from the engine block/chassis of the now-started vehicle.
 - Disconnect the black (negative) clamp from the negative (-) terminal of the good battery.
 - Disconnect the red (positive) clamp from the positive (+) terminal of the good battery.
 - Disconnect the red (positive) clamp from the positive (+) terminal of the now-started vehicle.
4. Allow the newly started vehicle to run for at least 20-30 minutes to recharge its battery.



Image: Jumper cables connected between two vehicles in a snowy environment, illustrating their use in all weather conditions.

MAINTENANCE AND STORAGE

After each use, inspect the cables for any signs of damage, fraying, or corrosion. Clean the clamps if necessary. Store the cables neatly coiled in their high-grade carrying case to prevent tangling and protect them from damage. Store in a dry place, away from extreme temperatures.

TROUBLESHOOTING

Vehicle Does Not Start:

- **Check Connections:** Ensure all clamps are securely attached to the correct battery terminals and the ground point.
- **Battery Condition:** The dead battery might be severely discharged or faulty. Allow more charging time or consider professional assistance.
- **Good Battery Strength:** Ensure the good battery has sufficient charge and cranking power.

- **Engine Issues:** If the battery is not the issue, there might be other mechanical or electrical problems with the vehicle.

Cables Overheat:

- This indicates excessive current draw or poor connection. Disconnect immediately. Ensure clamps are clean and have a solid connection.
- The 6-gauge copper clad aluminum wires are designed to minimize overheating, but proper connection is crucial.

SPECIFICATIONS

Feature	Detail
Model	ENB-616U
Gauge	6-Gauge
Length	16 Feet
Material	Copper Clad Aluminum (CCA)
Coating	Thick Vinyl Coating
Special Features	All Weather Use, Flexible, Heavy Duty, Tangle Free
Item Weight	1.36 pounds
Product Dimensions	3.11 x 10.87 x 11.02 inches



Image: Cross-section view of the 6-gauge copper clad aluminum wires, illustrating the robust construction for efficient power transfer.



16 FT LENGTH

The 16-foot length provides ample reach, allowing you to connect batteries even when vehicles are parked in challenging positions. This length is particularly useful for jump-starting vehicles that are parked nose-to-tail or side-by-side.

Image: Two cars parked nose-to-tail, connected by the 16-foot jumper cables, demonstrating the ample reach for various parking situations.

WARRANTY INFORMATION

Energizer Jumper Cables come with a 2-year warranty. For warranty claims or further support, please refer to the contact information provided on the product packaging or the official Energizer website.

CONTACT AND SUPPORT

For additional assistance, technical support, or product inquiries, please visit the official Energizer website or contact their customer service department.

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