

# The EnerSys® Battery Recycling Program



## Good for business and good for the environment.

Lead-acid batteries are by far the most fully recycled of all consumer products. Recycling centers can recover more than 97 % of the lead and plastic in a lead-acid battery. Once those reclaimed materials reach a battery manufacturer, they can account for 60-80% of the lead and plastic in a "new" lead-acid battery.

It's a closed-loop lifecycle that can continue indefinitely. The millions of lead-acid batteries now starting vehicles, or powering industrial applications, have been and can continue to be recycled many times. It makes lead-acid battery recycling very green, from both a cost- and resource-saving perspective.

## It's everyone's responsibility, but EnerSys® makes it easier.

As the world's leading industrial battery manufacturer, we recognize our obligation to lead the way in battery recycling. EnerSys® is proud to provide the personnel, facilities, and documentation needed to operate a worldwide recycling program.

Battery distributors, dealers, and end-users should recognize their obligations too. Once a battery is purchased, the owner is liable for its proper disposition. If your lead-acid battery is dumped in a landfill or shipped to a scrap dealer that does not handle it properly, YOU may be held responsible for any resulting cleanup costs or environmental damage.

Plus, the stringent laws governing battery recycling, disposal, and shipping are a complicated mix of state and federal statutes. Failing to comply with any of them can result in heavy fines and enforcement actions.

That's why we're making battery recycling easier for the entire industry. Along with our own batteries, the EnerSys Battery Recycling program accepts lead-acid batteries of all sizes, from all manufacturers. Our program makes compliance easier so you don't have to analyze complicated state and federal regulations or expose yourself to liability risks. Instead, you can focus on running your business while EnerSys provides a complete range of recycling support services.

## The Recycling Leader

Product	Percentage of materials recycled
Lead-acid batteries .....	97%
Aluminum cans .....	55%
Newspapers .....	45%
Glass bottles .....	26%
Tires .....	26%

Source: Battery Council International

# THE BATTERY RECYCLING PROCESS



**Convenient recovery logistics** Just contact any of our 35 service locations to arrange a drop-off time, or to have us pick up your batteries. We'll also work with you to set up in-house containment centers and a pick up schedule.

**Fully compliant processing** Our program reclaims lead and plastic for new battery cases. Acids are neutralized on-site, in compliance with regulatory permits, and batteries are sent only to lead smelters operating under Part B hazardous waste facility permits.

**Most battery types accepted** EnerSys® accepts all lead-acid batteries, regardless of size, quantity, or manufacturer. We can also handle many other battery types, including NiCd, lithium, nickel metal hydride, and more.

**Complete documentation** EnerSys exceeds state and federal requirements by giving you complete recycling documentation, including Recycling Certificates. You can rest assured that you are in full compliance with the many fast-changing EPA, DOT, and other regulations.

**To find out more about how we're making battery recycling easier for everyone, call 1-800-EnerSys (1-800-363-7797), or email us at [recycling@enersys.com](mailto:recycling@enersys.com).**