



CONGRATULATIONS ON PURCHASING THE MOST EFFECTIVE TECHNOLOGY AVAILABLE TODAY FOR OBTAINING MAXIMUM PERFORMANCE & MAXIMUM SERVICE LIFE FROM YOUR LEAD-ACID BATTERIES.



**Installation &
User Guide**

www.olopie.com



General information

- Installing Olopie IntelCon Battery Life Enhancer is quick, easy and requires no special skills or tools.
- Olopie IntelCon Battery Life Enhancer must be installed directly on the battery or battery bank.
- Multiple Units can be installed in series configuration on large battery banks.
- Olopie IntelCon Battery Life Enhancer will begin to pulse the battery immediately after the commissioning sequence with the correct amount of pulse energy regardless of the load test result.
- Olopie IntelCon Battery Life Enhancer is water, dust and vibration proof.
- Olopie IntelCon Battery Life Enhancer employs an intelligent state of health detection system, automatically adjusting the pulse output to achieve maximum de-sulphation in the shortest time possible.

Installation instructions

Remove nuts from the battery clamps. Connect the Red (+) wire onto the bolt of the positive post clamp. Repeat for Black (-) wire,

Troubleshooting

If Olopie IntelCon Battery Life Enhancer does not activate it may be due to one of the following or a combination:

- Unit connected incorrectly (reverse polarity) – change the wires to the correct terminals.
- Bad connection – clean and tighten connection terminals of Olopie IntelCon Battery Life Enhancer unit.
- Battery has a short – have an electrician inspect the problem.
- Battery voltage is below the activation voltage.

Important

- Ampere Hours (Ah) is the rating for reserve capacity for auxiliary applications and is not to be confused with Cold Cranking Amp (CCA) the rating for engine starting applications.
- Although Olopie IntelCon Battery Life Enhancer will help reduce electrolyte boil-off, levels should be checked monthly.
- Always use caution and wear protective clothing and eye protection when working with batteries.

- Ensure unit is fixed clear of any moving parts and wires are zip tied to avoid damage.
- Do not use solvents to clean the unit.

Warranty

- Olopie TM warranty covers warranty/guarantee for 5 years from purchase date. Life of the product is 10 years.
- The warranty is not transferable and does not restart if and when a faulty unit is replaced.
- The warranty does not cover misuse, accident, alteration or abnormal operation.
- No warranty exists for usage outside specifications.
- For warranty replacement return faulty units to Olopie with proof of purchase.

How to install Olopie IntelCon Battery Life Enhancer

1. Simply install the Olopie IntelCon Battery Life Enhancer cables onto the positive and negative battery terminals of a single battery or a battery bank.

2. Olopie IntelCon Battery Life Enhancer will start de-sulphation of battery or batteries immediately after the installation and commissioning sequence has completed.

3. Secure Olopie IntelCon Battery Life Enhancer with screws near the battery

What you will see after installing

- After activation Olopie IntelCon Battery Life Enhancer will flash a Red light.

CHECK THE FOLLOWING:

- Low electrolyte – add distilled water to bring cell levels to maximum.
- Battery is low in charge or flat – recharge battery immediately.
- Sulphation – Olopie IntelCon Battery Life Enhancer is designed to eliminate this problem within a minimum period of 5-6 weeks.
- Poor connections – Check all wires connected to the battery or batteries are firm and clean.
- Battery case distortion – batteries sag over time due to high temperatures in engine bays. Nothing can be done to rectify this problem.

Pulse Technology

Olopie IntelCon Battery Life Enhancer is not a charger, it is a proven electronic device using a

Pulse Technology to help batteries work harder and last longer by preventing a common cause of premature battery failure 'Sulphation build-up on

the battery plates'. Pulse Technology has been independently tested and proven

by respected scientific organizations around the world to be an effective remedy against Sulphation. Pulse Technology has also been in Military use since 1974.