

Maintenance Requirements

Component	Action	Period	Manual Page	Notes
Generator				
Oil	Check level	Each Use	28/29	10W-30
	Change	6 Mos/100 hrs	42	
Air Cleaner	Check	Each Use	10	
	Clean	3 Mos/50 Hrs	44	
Spark Plug	Check/Adjust	6 Mos/100 hrs	46/47	
	Replace	Year/200 Hrs		
Spark Arrester	Clean	6 Mos/100 hrs	48/49	
Dealer Service	Clean/Check	Year/200 Hrs	41	Done by Honda Dealer or Competent Mechanic

Water Pump				
Oil	Check level	Each Use	29	10W-30
	Change	6 Mos/100 hrs	30/31	
Air Cleaner	Check	Each Use	32	
	Clean	3 Mos/50 Hrs	33	
Sediment cup	Clean	6 Mos/100 hrs	34	
Spark Plug	Check/Adjust	6 Mos/100 hrs	35/36	
	Replace	Year/200 Hrs		
Spark Arrester	Clean	6 Mos/100 hrs	N/A	
Dealer Service	Clean/Check	Year/200 Hrs	26	Done by Honda Dealer or Competent Mechanic

AED	6 Months	All Test are Pass/Fail
Is the unit clean, undamaged, free of excessive wear?		
Are there any cracks or loose parts in the housing?		
Verify electrodes are connected to the unit and sealed in their package. Replace if expired.		
Are all cables free of cracks, cuts and exposed or broken wires?		
Turn the unit on and off and verify the green check indicates ready for use.		
Batteries within expiration date. Replace if expired.		
Check for adequate supplies. Restock as required.		

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Contacting Technical Service

If a ZOLL product requires service, contact the ZOLL Technical Service Department:

Telephone: 1-978-421-9655

Toll free: 1-800-348-9011

Fax: 1-978-421-0010

Have the following information available for the Technical Service representative:

- Unit serial number.
- Description of the problem.
- Purchase Order or credit card number to allow tracking of loan equipment.
- Purchase Order or credit card number for a unit with an expired warranty.

Cleaning the Unit

- After each use, clean and disinfect the unit with a soft, damp cloth using 90% isopropyl alcohol, or soap and water, or chlorine bleach and water mixture (30 ml/liter water).
- Do not immerse any part of the unit in water.
- Do not use ketones (MEK, acetone, etc.) to clean the unit.
- Avoid using abrasives (e.g., paper towel) on the display window or IrDa port.
- Do not sterilize the device.

Battery Condition	Indications	Correction
Low Battery with unit off.	Audible beep from unit once every minute.	Replace batteries.
Low Battery during power up self test.	<i>CHANGE BATTERIES</i> prompt (when unit is powered on)	Replace batteries.
Low Battery or other self test failure with unit powered off or during self test.	Status Indicator has red "X" indicating failure to operate (when off).	Replace batteries. Check or replace electrodes. If red "X" remains, return to ZOLL Technical Support for service.
Low Battery with unit powered on.	<i>CHANGE BATTERIES</i> prompt (unit powered on).	Replace batteries as soon as possible.
Dead Battery.	Status Indicator has red "X" indicating failure to operate (when off).	Replace batteries. If red "X" remains, return to ZOLL Technical Support for service.

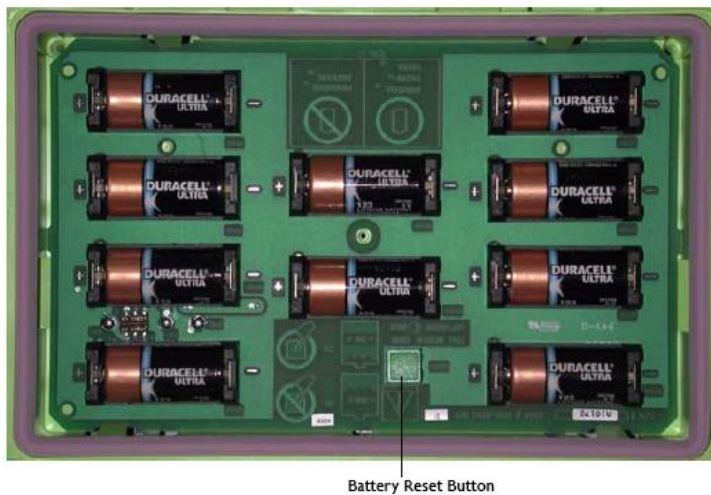
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1. Ensure that the unit is turned off. Open the battery compartment by removing the battery cover from the back of the unit.

To remove the battery cover, insert a small tool (e.g., flat blade screw driver) into the two slots on the rear of the unit to depress the latches, then insert the tool into the groove on the bottom to lift the cover (see Figure 7).



2. Remove all batteries at once and dispose of batteries properly. Place new batteries into the battery bank, observing battery polarity markings and making sure that all batteries are securely seated and properly oriented. After placing the first 5 to 9 batteries in the battery well, the *INSTALL BATTERIES* audio prompt reminds you to install the remaining batteries in the battery compartment.



3. After installing new batteries, press the Battery Reset Button inside the battery compartment when prompted (see Figure 8). Pressing the button resets the battery usage indicator to full charge.

CAUTION! You **MUST** replace all 10 batteries at once. Do not replace individual batteries. The unit cannot detect whether all batteries or only a few batteries have been replaced. Do not place used batteries into the unit. **Using less than fully charged batteries can affect the unit when performing a rescue. DO NOT** press the Battery Reset Button if all the batteries are not new. The unit then assumes that they are the same batteries that were just removed.

NOTE If you do not press the Battery Reset Button in the battery well within 15 seconds after installing all

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batteries, the device assumes that the batteries installed in the device were temporarily removed, and are **not fully** charged.