

IMPORTANT SETUP NOTICE

POST IN A PROMINENT LOCATION

INITIAL BATTERY CHARGING

This Setup Notice only applies to:

HRR216K9VLA: MZCG-8670001 ~ 9349370

HRX217K4VLA/HZA: MAGA-2200001 ~ 2369999 (all)

HRX217K5VLA/HZA: MAGA-2370001 ~ 2417294

This procedure requires Honda accessory battery charger P/N 31570-VL0-W01.

These lawn mowers are equipped with a self-charging system that keeps the battery charged during normal use. However, the battery will self-discharge while in inventory and, in some cases, can be significantly discharged at the time of retail sale. In order to ensure trouble-free performance, the battery should be fully charged yearly and during PDI.



1. Remove the battery cover by removing the three cover mounting screws, and then disconnect the battery connector.
2. Measure the DC voltage at the battery terminals. Use the table to the right to determine the minimum charge time required to fully charge the battery.

NOTICE: Do not charge the battery for more than 24 hours or damage to the battery will occur.

3. Connect the Honda charger to the battery for the minimum charge time. **The charger can be left connected longer than noted but not longer than 24 hours.** Doing so will cause damage to the battery.

NOTICE: Only use the Honda specified charger. Do not use an automotive style battery charger as it will damage the battery.

4. Reinstall the battery and cover. Be sure the battery is properly seated on the terminals.

Battery Voltage (DC)	Minimum Charge Time
≤ 11.90	7 hours
11.91 ~ 12.15	6 hours
12.16 ~ 12.35	5 hours
12.36 ~ 12.60	4 hours
12.61 ~ 12.80	3 hours
12.81 ~ 12.90	2 hours
> 12.90	1 hours

