

## THE BATTERY

1. The battery is the source of electrical energy for the vehicle.

2. It provides the initial surge of current to start the engine.

3. It maintains the electrical system voltage when the engine is not running.

4. It stores electrical energy for use when the engine is not running.

5. It provides a steady flow of current to the electrical system.

6. It is recharged by the alternator when the engine is running.

7. It is located in the engine compartment.

8. It is connected to the positive (+) terminal of the alternator.

9. It is connected to the negative (-) terminal of the alternator.

10. It is connected to the positive (+) terminal of the battery.

11. It is connected to the negative (-) terminal of the battery.

12. It is connected to the positive (+) terminal of the battery.

13. It is connected to the negative (-) terminal of the battery.

14. It is connected to the positive (+) terminal of the battery.

15. It is connected to the negative (-) terminal of the battery.

16. It is connected to the positive (+) terminal of the battery.

17. It is connected to the negative (-) terminal of the battery.

18. It is connected to the positive (+) terminal of the battery.

19. It is connected to the negative (-) terminal of the battery.

20. It is connected to the positive (+) terminal of the battery.

21. It is connected to the negative (-) terminal of the battery.

22. It is connected to the positive (+) terminal of the battery.

23. It is connected to the negative (-) terminal of the battery.

24. It is connected to the positive (+) terminal of the battery.

25. It is connected to the negative (-) terminal of the battery.

26. It is connected to the positive (+) terminal of the battery.

27. It is connected to the negative (-) terminal of the battery.

28. It is connected to the positive (+) terminal of the battery.

29. It is connected to the negative (-) terminal of the battery.

30. It is connected to the positive (+) terminal of the battery.

## DISASSEMBLY



1. Disconnect the positive (+) terminal from the battery.

2. Disconnect the negative (-) terminal from the battery.

3. Remove the top terminal cap.

4. Remove the internal components, including the electrolyte cells and the bottom terminal cap.

5. Dispose of the battery components properly.