

THE BATTERY

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

2. It provides the power to start the engine and to run the electrical system.

3. It stores energy to provide power when the engine is not running.

4. It provides a constant voltage to the electrical system.

5. It provides a path for current to flow when the engine is not running.

6. It provides a path for current to flow when the engine is running.

7. It provides a path for current to flow when the engine is stopped.

8. It provides a path for current to flow when the engine is started.

9. It provides a path for current to flow when the engine is running.

10. It provides a path for current to flow when the engine is stopped.

11. It provides a path for current to flow when the engine is started.

12. It provides a path for current to flow when the engine is running.

13. It provides a path for current to flow when the engine is stopped.

14. It provides a path for current to flow when the engine is started.

15. It provides a path for current to flow when the engine is running.

16. It provides a path for current to flow when the engine is stopped.

17. It provides a path for current to flow when the engine is started.

18. It provides a path for current to flow when the engine is running.

19. It provides a path for current to flow when the engine is stopped.

20. It provides a path for current to flow when the engine is started.

21. It provides a path for current to flow when the engine is running.

22. It provides a path for current to flow when the engine is stopped.

23. It provides a path for current to flow when the engine is started.

24. It provides a path for current to flow when the engine is running.

25. It provides a path for current to flow when the engine is stopped.

26. It provides a path for current to flow when the engine is started.

27. It provides a path for current to flow when the engine is running.

28. It provides a path for current to flow when the engine is stopped.

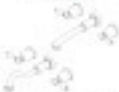
29. It provides a path for current to flow when the engine is started.

30. It provides a path for current to flow when the engine is running.

31. It provides a path for current to flow when the engine is stopped.

32. It provides a path for current to flow when the engine is started.

IGNITION



Component	Function
Battery	Provides electrical energy to the system.
Coil	Increases the voltage of the current from the battery.
Distributor	Distributes the high voltage to the spark plugs.
Spark Plugs	Ignites the fuel-air mixture in the combustion chamber.

The ignition system is responsible for providing the spark that ignites the fuel-air mixture in the combustion chamber. It consists of several components, including the battery, coil, distributor, and spark plugs.

The battery provides the electrical energy to the system. The coil increases the voltage of the current from the battery. The distributor distributes the high voltage to the spark plugs. The spark plugs ignite the fuel-air mixture in the combustion chamber.