

Scout Motors

Automotive Manufacturer



Scout Motors: Scout Motors is a new American electric vehicle manufacturer, part of the Volkswagen Group, focusing on producing rugged SUVs and trucks.

Southeast US Operations:

- **Blythewood, South Carolina** is the home of all Scout vehicle manufacturing. The 1,100-acre production site boasts a workforce of 4,000+ manufacturing employees.
- **Charlotte, North Carolina** is the home of Scout's headquarters, where approximately 1,200 employees work just an hour north of the Blythewood site.

Canada Operations:

- Although the company doesn't currently have any operations in Canada, they plan to expand to 7 Canadian cities by 2032, targeting a direct-to-consumer model.
- The company intends to open seven "Scout Workshops" in or around Toronto, Montreal, Vancouver, and Ottawa. According to a company spokesperson, the facilities will provide retail space, vehicle servicing, and customer test drives.

Electric Vehicle OEM Major Components:

- Battery pack
- Auxiliary battery
- Electric motor
- Electronic controls (Inverters, DC-DC converters)
- Power systems (Power electronics controller, Onboard chargers, Thermal management systems, Battery management systems)
- Traditional vehicle components (Chassis & Body, Transmission)
- Electric vehicle supply equipment (EVSE)
- Charging port
- Regenerative braking systems
- High voltage cables
- Sensors (air intake, water temperature, battery voltage)
- Raw materials (lithium, cobalt, nickel, rare earth elements)
- Diagnostic and safety inputs