The U.S. Automotive industry is shifting to the Southeast. The Charlotte Region is at the center of this change.

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Around 90% of all NASCAR teams are headquartered in the region. But it’s not all fun and games. Talented engineers and mechanics working for NASCAR teams have spun off advanced manufacturing operations of their own, adding to the existing industry’s strong base. Community colleges, trade schools and universities award nearly 700 auto-manufacturing-related certificates and degrees each year, providing an additional talent pipeline.
### 1. COMPANIES COUNTIES EMPLOYEES DESCRIPTION

- **Mann+Hummel Filtration**
  - County: Gaston, York
  - Employees: 1,000-1,999
  - Description: Manufacturing of automotive filters: oil, air, fuel, cabin, transmission, hydraulic, & coolant filters

- **GKN Driveline**
  - County: Catawba
  - Employees: 1,000-1,999
  - Description: Manufacturing of automotive gears and transmissions

- **HSM Solutions**
  - County: Catawba
  - Employees: 1,000-1,999
  - Description: Seating components

- **Getec Tire**
  - County: Chesterfield
  - Employees: 500-999
  - Description: Tire manufacturer

- **Wix Filtration**
  - County: Gaston
  - Employees: 500-999
  - Description: Manufacturing and distribution of automotive and light truck filtration systems

- **NGK Ceramics**
  - County: Mecklenburg, Lincoln
  - Employees: 500-999
  - Description: Manufacturing and supply of components for emission control systems

- **American Tire Distributors**
  - County: Mecklenburg, Lincoln
  - Employees: 500-999
  - Description: Headquarters, research and development center, and distribution for tire manufacturing company

- **Continental Tire the Americas**
  - County: York
  - Employees: 500-999
  - Description: Headquarters and manufacturing for tire producer

- **The Timken Company**
  - County: Lincoln
  - Employees: 500-999
  - Description: Manufacturer of bearings for wheel assembly

### 2. AUTOMOTIVE SECTOR COMPANIES WITH MORE THAN 500 EMPLOYEES

#### DAISLER

- **Employment: 2,000+**
- **County: Rowan, Gaston, York**
- **Industry: Heavy Duty Truck Manufacturing**

#### SCHAFFLER

- **Employment: 2,000+**
- **County: Chesterfield, York**
- **Industry: North-American headquarters and manufacturing of Automotive bearings, power train components and timing chains.**

### 3. AUTOMOTIVE SECTOR OCCUPATIONS

#### TOP 15 TRADED AUTOMOTIVE SECTOR OCCUPATIONS

<table>
<thead>
<tr>
<th>OCCUPATION</th>
<th>AUTOMOTIVE SECTOR JOBS</th>
<th>TOTAL REGIONAL JOBS</th>
<th>AVERAGE ANNUAL WAGES</th>
<th>LOCATION QUOTIENT*</th>
<th>ANNUAL GROWTH SINCE 2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Miscellaneous Assembly and Fabricators</td>
<td>4,867</td>
<td>17,701</td>
<td>$31,900</td>
<td>1.36</td>
<td>2.6%</td>
</tr>
<tr>
<td>Machinists</td>
<td>682</td>
<td>4,643</td>
<td>$43,200</td>
<td>1.26</td>
<td>1.8%</td>
</tr>
<tr>
<td>Machine Tool Cutting Setters, Operators and Tenders, Metal and Plastic</td>
<td>673</td>
<td>4,413</td>
<td>$35,500</td>
<td>1.42</td>
<td>2.3%</td>
</tr>
<tr>
<td>First-Line Supervisors of Production and Operating Workers</td>
<td>640</td>
<td>7,349</td>
<td>$61,400</td>
<td>1.25</td>
<td>2.3%</td>
</tr>
<tr>
<td>Inspectors, Testers, Sorters, Samplers and Weighers</td>
<td>549</td>
<td>6,246</td>
<td>$37,100</td>
<td>1.21</td>
<td>2.8%</td>
</tr>
<tr>
<td>Industrial Engineers</td>
<td>488</td>
<td>3,109</td>
<td>$82,600</td>
<td>1.27</td>
<td>2.7%</td>
</tr>
<tr>
<td>Welding, Soldering and Brazing Workers</td>
<td>488</td>
<td>4,683</td>
<td>$44,000</td>
<td>1.11</td>
<td>2.0%</td>
</tr>
<tr>
<td>Laborers and Material Movers, Hand</td>
<td>457</td>
<td>4,726</td>
<td>$27,100</td>
<td>1.26</td>
<td>4.6%</td>
</tr>
<tr>
<td>Molders and Molding Machine Setters, Operators and Tenders, Metal and Plastic</td>
<td>438</td>
<td>2,644</td>
<td>$34,400</td>
<td>1.65</td>
<td>3.0%</td>
</tr>
<tr>
<td>Industrial Machinery Installation, Repair and Maintenance Workers</td>
<td>431</td>
<td>5,876</td>
<td>$48,200</td>
<td>1.28</td>
<td>1.7%</td>
</tr>
<tr>
<td>Mechanical Engineers</td>
<td>346</td>
<td>2,603</td>
<td>$86,000</td>
<td>1.00</td>
<td>3.2%</td>
</tr>
<tr>
<td>Miscellaneous Production Workers</td>
<td>308</td>
<td>9,585</td>
<td>$10,500</td>
<td>1.15</td>
<td>2.7%</td>
</tr>
<tr>
<td>Multiple Machine Tool Setters, Operators and Tenders, Metal and Plastic</td>
<td>301</td>
<td>1,497</td>
<td>$41,100</td>
<td>1.30</td>
<td>2.2%</td>
</tr>
<tr>
<td>Computer Control Programmers and Operators</td>
<td>283</td>
<td>1,506</td>
<td>$41,200</td>
<td>1.11</td>
<td>2.2%</td>
</tr>
<tr>
<td>Maintenance and Repair Workers, General</td>
<td>258</td>
<td>13,331</td>
<td>$40,300</td>
<td>1.00</td>
<td>3.2%</td>
</tr>
</tbody>
</table>

Sources: Charlotte Regional Business Alliance Research, County EDCs, Business Wise, Industry databases. Sources: JobsEQ 2019
ANNOUNCEMENTS
2017 - 2018

YOKOHAMA
56 New Jobs | Mecklenburg

Enforge LLC
44 New Jobs | Stanly

WHEEL PROS
275 New Jobs | York

CORVID TECHNOLOGIES
367 New Jobs | Iredell

Fab Fours
88 New Jobs | Lancaster

DHOLLANDIA
150 New Jobs | Gaston

KAM KESZLÓWSKÍ ADVANCED MANUFACTURING
22 New Jobs | Iredell

AUTOMOTIVE COMPANIES IN THE REGION

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Source: JobsEQ 2018

TOTAL AUTOMOTIVE SECTOR GROWTH

Source: JobsEQ 2018