

# BUSINESS PROFILE

## BENDIX COMMERCIAL VEHICLE SYSTEMS LLC

Bendix Commercial Vehicle Systems LLC, a member of Knorr-Bremse, designs, develops and supplies leading-edge active safety technologies, energy management solutions, a full range of wheel end components and systems, plus integrated vehicle modules, air brake charging systems, controls & components for medium- and heavy-duty trucks, tractors, trailers, buses and other commercial vehicles in North America, Europe and Australia. Follow Bendix on Twitter at [http://twitter.com/Bendix\\_CVS](http://twitter.com/Bendix_CVS).

### Product Lines and Services

- **Air charging systems**
  - compressors
  - air dryers, filtration and reservoirs
  - hoses, tubes and fittings
- **Air control systems**
  - truck, tractor and trailer valves
  - air control systems design
  - vocation-specific air brake solutions
- **Electronic systems and Advanced Driver Assistance systems (ADAS)**
  - electronic braking systems
  - antilock braking systems
  - stability control systems
  - automatic traction control
  - diagnostic hardware & software
  - adaptive cruise control
  - lane departure warning
  - collision warning & mitigation systems
  - stationary object alert
  - safety data
  - tire pressure monitoring systems
- **Steering systems components and services**
  - lane keeping assist and lane centering
  - speed-dependent steering effort
  - active return
  - cross-wind and crown compensation
  - steering damping
  - steering gears
  - pitman arms
  - foundry services
- **Vehicle module design and assembly**
- **Training schools & service education**
- **Remanufactured components**
- **Air Disc Brakes**
- **Drum Brakes**
- **Hydraulic brake & friction components**
- **Wheel End components and accessories**
  - slack adjusters and actuators
  - brake blocks and shoes
  - aftermarket parts
- **Commercial vehicle accessories and components**
  - HVAC components
  - indicating and warning devices
- **Torsional vibration engine dampers**

### Primary Vocations Served

- Common and Contract Carriers
- Private, Corporate and Government Fleets
- Military Vehicles and Fleets
- Construction/Mining/Logging
- Public Utilities
- Retail/Wholesale Delivery
- Transfer and Storage/Household Goods Carriers
- Transit, School Bus and Motor Coach
- Fire & Rescue
- Bulk Haulers, Hazmat, Petroleum/Chemical
- Services/Recycling/Refuse Management

### Wholly-Owned Subsidiaries

**R.H. Sheppard Co. Inc.**

### Training

[visit brake-school.com](http://visit.brake-school.com)

### Podcasts, Blogs & More

[visit knowledge-dock.com](http://visit.knowledge-dock.com)

### Careers

[visit https://careers.knorr-bremse.com](http://visit.https://careers.knorr-bremse.com)

### Incorporated

1930

### Locations

Employing approximately 4,400 people, Bendix is headquartered in Avon, Ohio

### Engineering Centers:

Avon, Ohio  
Hanover, Pennsylvania  
Irvine, California  
Kalamazoo, Michigan  
Monterrey, Mexico  
Shelby Township, Michigan  
Vancouver, Canada

### Manufacturing Locations:

Acuña, Mexico  
Bowling Green, Kentucky  
Hanover, Pennsylvania  
Huntington, Indiana  
Lebanon, Tennessee  
Wytheville, Virginia

### Distribution Centers:

Huntington, Indiana  
Sparks, Nevada  
Mexico City, Mexico  
Montreal, Canada

### Management

**Michael J. Hawthorne**

president and chief executive officer

### Media Contact

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# BENDIX FACILITY OVERVIEW

## Headquarters:

### Avon, Ohio

- Bendix Commercial Vehicle Systems (Bendix) Headquarters
- Headquarters opened in Elyria: 1941
- Relocation to Avon: 2021

## Engineering Centers:

### Avon, Ohio, plus...

#### Irvine, California

- Research & Development Center
- Focus & Activities: Driver Assistance & Data Management Technologies
- Established: 2011

#### Hanover, Pennsylvania

- Research & Development Center
- Focus & Activities: Active Steering, Steering, and Foundry product portfolio
- Established: 2020

#### Kalamazoo, Michigan

- Wheel End Research & Development Center
- Focus & Activities: Foundation Drum & Air Disc Brakes
- Established: 2004

#### Monterrey, NL – Mexico

- Engineering Technical Center
- Focus & Activities: Complete Bendix product portfolio
- Established: 2018

#### Shelby Township, Michigan

- Research & Development Center
- Focus & Activities: Active Steering product and software
- Established: 2020

#### Vancouver, Canada

- Research & Development Center
- Focus & Activities: Tire Pressure Monitoring Systems
- Established: 2008

## Manufacturing Locations:

### Acuña, Mexico – Four Locations

- Manufacturing & Remanufacturing
- Products & Activities: ABS, Air Dryers, Compressors, Valves, Remanufacturing, Actuators, Integrated Vehicle Modules Assembly
- Established: Acuña I: 1987 • Acuña II: 2000 • Acuña III: 2010 • Logistics Center: 2017

### Bowling Green, Kentucky

- Manufacturing
- Products & Activities: Foundation Drum Brakes & Air Disc Brakes
- Established: 2007

## Manufacturing Locations (continued):

### Hanover, Pennsylvania – 11 Locations

- Manufacturing & Remanufacturing
- Products & Activities: Cast Part Machining, Pump Assembly, Steel Part Machining, Steering Gear Assembly, Steering Gear Remanufacturing, Test, Paint, and Shipping
- Established: 2020 • Steering Tech Center 2020 • Foundry and Shipping 2020

### Huntington, Indiana – Four Locations

- Manufacturing, Module Assembly, Remanufacturing & Distribution
- Products & Activities: Electronic Component & Legacy Product OE Manufacturing, Remanufacturing, OE & Aftermarket Distribution, Integrated Vehicle Modules Assembly, Brake Shoe Remanufacturing, Vibration Dampers
- Established: Plant 1: 1980 • Module Center: 2000 • Post Sales Center: 2001 • Reman Shoe Center: 2008

### Lebanon, Tennessee

- Remanufacturing
- Products & Activities: Steering
- Established: 2018

### Wytheville, Virginia

- Manufacturing
- Products & Activities: Steel Part Machining and Heat Treatment
- Established: 2020

## Distribution Centers:

### Huntington, Indiana, plus...

#### Sparks, Nevada

- Distribution Center
- Products & Activities: Aftermarket Distribution
- Established: 1992

#### Mexico City, Mexico

- Sales Office & Distribution Center
- Products & Activities: Aftermarket Distribution
- Established: 2000

#### Montreal, QC – Canada

- Distribution Center
- Products & Activities: Aftermarket Distribution
- Established: 1995