

## About Us

A company dedicated to providing hydraulic & pneumatic solutions worldwide.



HWH® was founded in 1967 and for the first 17 years of business they designed & manufactured machines and hydraulics for agricultural customers like John Deere and Caterpillar. During those early years in the ag industry, HWH® discovered a niche for supplying hydraulic leveling systems to the RV industry (because the RV industry was currently borrowing agricultural equipment to patch their needs). HWH® has since led the RV industry in hydraulic and air leveling technology. They've introduced countless innovative hydraulic slide-out systems to the market and have brought many other innovative hydraulic/air solutions to the RV market ranging from hydraulic step systems to air suspension systems to saddle-rack systems. HWH® is proud to play a part in enriching the RV experience for hundreds of thousands of RVers throughout the world. *< Please visit our web site to learn more about our products.>*

### Our driving force

Our driving force has always been the challenge of bringing innovative, dependable products to consumers. We strive to make the "RV Experience" a pleasant experience for all - from Manufacturers to Dealers to Consumers. Our Customers know that the HWH® name is backed by a commitment to quality and after-sales service, unmatched by no other in our field.

### Our leadership

HWH® has a highly qualified team of design engineers, production engineers, manufacturing specialists, scheduling specialists, sales professionals, and customer service technicians that have received years of training and guidance from our company founders. At the heart and soul of our company are our dedicated manufacturing employees, with over 50% of them with the company for ten years or more. At HWH®, we all take great pride in being the best at what we do and our employees are selected not only for their technical aptitude but on their leadership skills and work ethic - providing for our company's longevity. *< Please visit our web site to learn more about our leadership team.>*

### Our values

When you do business with HWH®, you're doing business with a company that has upheld a reputation of integrity and product-quality for 50 years. Repeat customers are the backbone of our business, so maintaining our reputation is critical - and everyone at HWH® takes this ideal seriously. *< Please visit our web site to learn more about our after-sales support.>*

### Our manufacturing resources

HWH®'s manufacturing facility consists of nearly ten acres under roof and nearly 80 CNC machines. Because we design, manufacture, and assemble 99% of our parts in-house we have a unique ability to maintain quality-control, create new products quickly, and respond rapidly to consumer needs. Our in-house engineering team of ten graduate engineers allows us to efficiently satisfy the demands of our fast-paced industry. *< Please visit our web site to learn more about our manufacturing facility.>*

### Our history

HWH® was founded in Illinois in 1967 by the Hanser family. In 1979 operations moved to Moscow, Iowa and the business has evolved into our current family of 200+ loyal employees, some working for the business over 45 years. *< Please visit our web site to learn more about the History of HWH.>*

### Our financials

HWH® is a privately held corporation owned by a small group of shareholders. At our peak before the recession, we employed upwards of 450 people and reached 63 million dollars in annual sales. We owe our success and longevity to our quality-driven customers and our dedicated employees.



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# Welcome to the HWH® Manufacturing Facility.

### We manufacture...

Active Air Suspension Systems  
Air Leveling Systems  
Hydraulic Bed Lift Systems  
Hydraulic Door Lift Systems  
Hydraulic Exterior Entry Steps  
Hydraulic Landing Gear Systems  
Hydraulic Leveling Systems  
Hydraulic Oil  
Hydraulic Saddle Racks  
Hydraulic Slide-Out Systems  
Slide-Out Accessories  
Systems Control Modules  
For more HWH® Products go to [www.HWH.com](http://www.HWH.com)

### For...

Air Quality Testing Vehicles,  
Book Mobile's,  
Buses, Class A, B & C Motorhomes,  
Communication Vehicles,  
Broadcast Vehicles, Emergency Vehicles,  
Entertainment Vehicles, Fifth Wheels,  
Homeland Security Vehicles,  
Horse Trailers, Medical Vehicles,  
Racing Industry Vehicles,  
Recreational Vehicles, Safety Vehicles,  
Sports Vehicles, Towables,  
Toy-Haulers, Travel Trailers, Van Conversions  
and more...

## HWH® systems are manufactured at three Iowa locations:

### OUR MAIN FACILITY

#### 2096 MOSCOW ROAD, Moscow Facility

This is the location where HWH engineers & performs machining, welding and assembly operations on the HWH Hydraulic & Air Leveling Systems, Hydraulic Slide-Out Systems and Slide-Out Accessories. They also install HWH Slide-Out Systems on Bus Shells and other specialty vehicles at this location.

Facilities at this location total around six acres (under roof). Finished product is shipped to OEM customers and RV Product Distributors from this location. Moscow is also the site of the HWH Corporate Headquarters, Engineering Team, Customer Sales & Support Center, Customer Service/Installation Center and Human Resources Office.

#### 2087 307th STREET, Moscow Facility

This is our 20,000 square foot plant where we mainly manufacture computers & electrical components for our systems.

#### 320 WEST FIRST STREET, Wilton Facility

Wilton is the home of a 3.4 acre (under roof) plant that serves mainly as a second manufacturing facility for HWH Hydraulic Slide-Out Systems. Various metalworking, welding, laser cutting and assembly operations are performed at this plant. The HWH plant in Wilton is located directly behind the Wilton Precision Steel Company.

## Open Up Brochure for An HWH® Tour Map

(On I-80, Exit 267 South) 2096 Moscow Road | Moscow, Iowa 52760

Phone: 800-321-3494 or 563-724-3396 | Fax: 563-724-3408 | Web: [HWH.com](http://HWH.com)

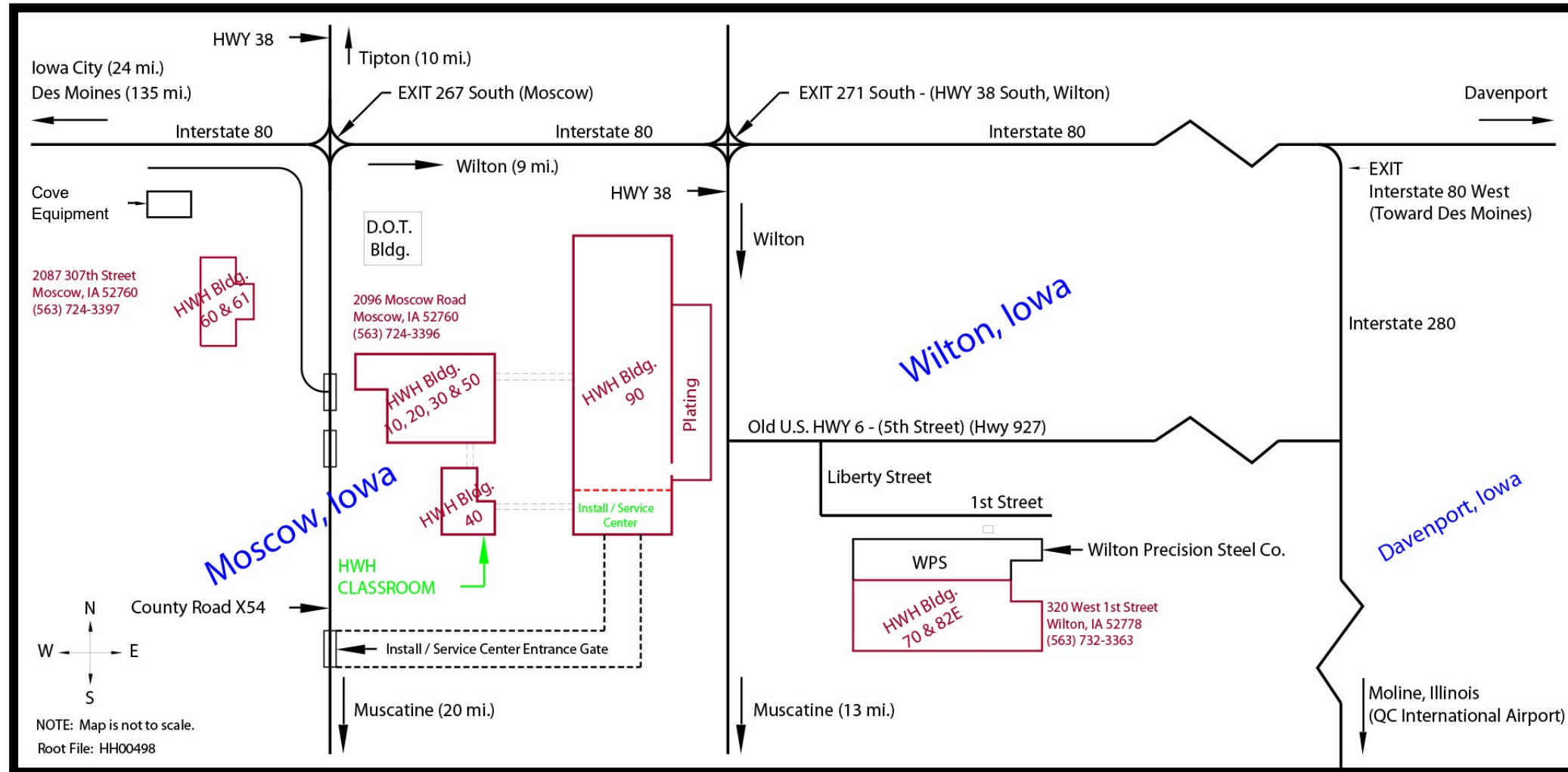


HWH manufacturing facilities and warehouses are all located in Eastern/Central Iowa.

The facilities are located about 30 miles West of Davenport and 20 miles East of Iowa City, about 1/4 mile South of I-80.



# Overview of the HWH<sup>®</sup> Facilities



- 2087 - 307th STREET  
Moscow, IA  
(Building 60 & 61)**
- ~ Foreman's Office
  - ~ Inventory Control Office
  - ~ Electrical Warning Switch Assembly
  - ~ Electrical Wiring Assembly
  - ~ PC Board Assembly
  - ~ General Electrical Assembly
  - ~ Battery Cable Assembly
  - ~ Electrical Testing
  - ~ Epoxy / Potting Process
  - ~ Packaging
  - ~ Wire Stripping Machines
  - ~ Crimping Machines
  - ~ Portable Programming Machines
  - ~ Packard Machines
  - ~ Auto Splice Machines
  - ~ Cut/Strip/Print Machines
  - ~ Wave Solder Machines

- 320 WEST 1ST STREET  
Wilton, IA  
(Building 70 & 82 East)**
- ~ Turning Centers (CNC and Non-CNC)
  - ~ Milling Centers (CNC and Non-CNC)
  - ~ Drilling Centers (Non-CNC)
  - ~ Sawing Centers (CNC and Non-CNC)
  - ~ Shear/Press Centers (CNC)
  - ~ Welding Centers (CNC & Non-CNC)
  - ~ Grinding / Polishing Centers
  - ~ Hydraulic Hose Swaging & Assembly
  - ~ De Burring Centers (Auto & Non-Auto)
  - ~ Laser Cutting Centers (CNC)
  - ~ Paint Line
  - ~ Overhead Crane Systems
  - ~ Leveling System Bracket Packaging

- 2096 MOSCOW ROAD  
Moscow, IA  
(Building 10/20/30/50)**
- |   |  |
|---|--|
| <p><b>Main Floor</b></p> <ul style="list-style-type: none"> <li>~ Foreman's Office</li> <li>~ Inventory Control Office</li> <li>~ Truck-Line Shipping Department</li> <li>~ Weld Centers</li> <li>~ Grind Centers</li> <li>~ De Burring Centers</li> <li>~ Actuator Assembly</li> <li>~ Jack Cylinder Assembly &amp; Test</li> <li>~ Jack (and Sub-Jack) Assembly &amp; Test</li> <li>~ Slide-Out Cylinder Assembly</li> <li>~ Cleaning Centers</li> <li>~ Automatic Paint Line</li> <li>~ Paint Spray Booth</li> <li>~ System Hardware Packaging</li> <li>~ System Component Packaging</li> <li>~ Janitorial Crib</li> <li>~ Parts Crib</li> </ul> | <p><b>Second Floor</b></p> <ul style="list-style-type: none"> <li>~ Plant Manager's Office</li> <li>~ Purchasing Office (1 of 2)</li> <li>~ Truck-Line Receiving Office</li> <li>~ Accounting Office (1 of 2)</li> <li>~ Human Resources Office</li> </ul> |
|---|--|

- 2096 MOSCOW ROAD  
Moscow, IA  
(Building 40)**
- |   |
|---|
| <p><b>Main Floor</b></p> <ul style="list-style-type: none"> <li>~ Research &amp; Development Shop</li> <li>~ Classroom &amp; Kitchen Facilities</li> <li>~ Production Printing Shop</li> <li>~ US Mail Department</li> <li>~ UPS Shipping/Receiving Department</li> <li>~ Hardware Packaging</li> </ul> <p><b>Second Floor</b></p> <ul style="list-style-type: none"> <li>~ Office of the President</li> <li>~ Admin. &amp; Compliance Offices</li> <li>~ Employee Benefits Office</li> <li>~ Marketing &amp; Advertising Offices</li> <li>~ Engineering Department (1 of 2)</li> <li>~ I.T. Office</li> <li>~ OE &amp; Customer Service (Phones)</li> <li>~ Main Reception Office</li> <li>~ Purchasing Office (2 of 2)</li> <li>~ Accounting Office (2 of 2)</li> </ul> |
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- 2096 MOSCOW ROAD  
Moscow, IA  
(Building 90)**
- Main Floor**
- ~ Human Resources Office
  - ~ Customer Install/Service Shop
  - ~ Customer Service "Customer Lounge" (with Restrooms & Showers)
  - ~ Bus Shell Slide-Out Install Centers (9)
  - ~ Specialized Vehicle Manufacturing
  - ~ "HWH Coach" Chassis Manufacturing
  - ~ Fiberglass Process
  - ~ Heat Processes
  - ~ Nickel Plating
  - ~ Turning Centers (CNC and Non-CNC)
  - ~ Milling Centers (CNC and Non-CNC)
  - ~ Drilling Centers (CNC and Non-CNC)
  - ~ Sawing Centers (CNC and Non-CNC)
  - ~ Shear/Press Centers (Non-CNC)
  - ~ Polish & Grind Centers (CNC and Non-CNC)
  - ~ De Burring Centers (Auto & Manual)
  - ~ Injection Molding (CNC)

- 2096 MOSCOW ROAD  
Moscow, IA  
(Building 90)**
- Second Floor**
- ~ Valve Assembly & Testing
  - ~ Cleaning Centers
  - ~ Air System Assembly & Testing
  - ~ Weld Centers (CNC and Manual)
  - ~ Hydraulic Power Unit Assembly
  - ~ Control Unit (Hyd/Manual) Assembly & Test
  - ~ Control Unit (Hyd/Elec) Assembly & Test
  - ~ Control Unit (Air) Assembly & Test
  - ~ Hydraulic Pump-Motor-Tank Assembly
  - ~ UPS Receiving Department
  - ~ Slide-Out Assembly, Test & Packaging
  - ~ Slide-Out Sweepze<sup>®</sup> Assembly
  - ~ Slide-Out Seal Assembly (Air & Wiper/Bulb)
  - ~ Saddle-Rack Assembly
  - ~ Step System Assembly
  - ~ Quality Control / Inspection Center
  - ~ Plant Maintenance Cribs
  - ~ Overhead Crane Systems