JR AUTOMATION®
A Hitachi Group Company

ADVANCING AUTOMATION ACROSS THE AUTOMOTIVE INDUSTRY

Unprecedented challenges are pushing traditional automotive industry processes to their limits. Innovations must keep moving past the line of progress instead of catching up to it.

JR Automation is a trusted partner to automotive OEMs and Tier suppliers, connecting OT and IT to solve complex manufacturing challenges across every tier of the supply chain. We deliver comprehensive automation solutions from concept to final assembly, ensuring your operations not only keep pace but drive sustainable success in a rapidly evolving landscape.



Accelerate Productivity

The automotive market slows down for no one. How do you face market and regulatory pressures when time, budget, and labor are not always plentifulor guaranteed?

We integrate the intelligent systems they need to build resilience and productivity. Our solutions:

- Enable Rapid Adaptation
- Optimize for Validation
- Improve Real-Time, Actionable Data
- Design for Manufacturability
- Scale from Semi- to Fully Automated Systems





Optimize Precision and Efficiency

Our advanced systems improve precision, reduce variability and increase operational efficiency. From complex applications to end-of-line testing, we deliver consistent performance and help you adapt to emerging trends.

- Dispensing
- Material Handling
- Assembly
- Inspection, Vision, and Testing
- Error Proofing

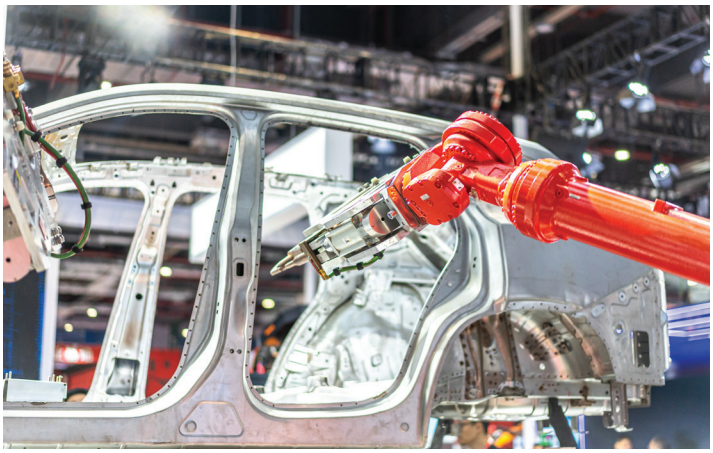


Put the Future in Your Control

Seamlessly integrate your processes with cutting-edge automation technologies optimized for scalability and reliability. Whether it's intricate machining or high-volume part production, we can deliver solutions tailored to meet your needs today while helping you plan for what's next.

JR Automation helps companies build strategies and capabilities that impact the entire automotive value chain. Our depth of expertise extends across processes to reliably deliver innovative, optimized solutions.

- Press Shop and Stamping
- Body Shop
- Glass Cells
- Sub Assembly Systems
- Powertrain and Components
- Sealer, Coating, and Surface Protection Applications
- Plastics, Bonding, Seating, and Upholstery
- Tire and Wheel
- Final Assembly



Advance What's Possible

We bring together OT and IT solutions to bridge complex processes with real-time data-driven insights. From concept to continuous improvement, our integrated solutions help you build smarter, scale faster, and seamlessly evolve for what's next. Our robust services include:

- Pre-Automation Consulting
- Digital Twin Representations
- Virtual Commissioning
- Vision Systems
- AI Integration
- Software and Data Processing
- Service and Support

Global Stability and Accessibility

With more than 20 locations across North America, Europe, and Asia, JR Automation provides full lifecycle support for automotive customers seeking to evolve their strategies. As a Hitachi group company, we are the global partner for long-term solutions.

LET'S TALK AUTOMOTIVE SOLUTIONS

JR Automation has the solutions that can overcome your present operational challenges and adapt quickly to future demands. Contact us for a consultation and let's discuss your organization's needs.

Website: jrautomation.com **Phone:** 833.800.7630 **Email:** solutions@jrautomation.com

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