

Wheel Safety

That Puts People First



Passenger Vehicle Tire Service

Tire maintenance in **passenger vehicle service** depends on reliability and productivity to prevent improper fastening that compromises customer safety and service reputation. Ingersoll Rand's performance-driven cordless and pneumatic tools provide secure lug nut tightening, quick removal with high reverse torque, and consistent fastening precision, all with lightweight designs that reduce fatigue, streamline workflows, and strengthen operations.

Putting Your Customers' Safety at the Center of Every Fasten

Power Tool Solutions for Wheel Maintenance

If you manage a passenger vehicles tire lane operation, Ingersoll Rand has the tire maintenance solutions you need.



Safety



Overlooked fastening errors pose the risk of hazardous driving conditions and critical safety failures for operators and drivers. Ingersoll Rand tools deliver consistent results in pre-torque applications, reducing errors that compromise safety and simplify operations.



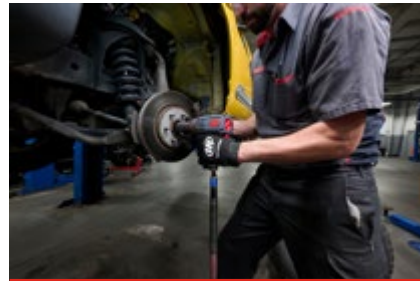
Data Capture

Advanced diagnostics and torque-limiting features provide precise adjustments, actionable data insights, and secure fastening to help meet safety standards and reduce operator error for increased consistency across maintenance cycles.

Accuracy



Versatile features enable reliable performance at every stage of tire maintenance. High breakaway torque, variable speed triggers, and advanced diagnostics tighten fasteners to exact specifications, reducing errors, improving accuracy, and avoiding repeated maintenance.



Durability

Designed to withstand repeated use under extreme conditions, featuring chemical-resistant builds that prevent wear from exposure to oil, grease, and solvents. Extensive drop testing and impact-resistant build back their reliability, making them a trusted choice for demanding environments.

Productivity



Delays disrupt workflows and increase costs. Our tools provide faster and consistent fastening that alleviates bottlenecks during busy maintenance cycles, allowing technicians to move freely between jobs, while maintaining the power of our pneumatic tools to handle heavy workloads. Ergonomic designs prioritize operator comfort for greater control, reduced strain, and improved efficiency.

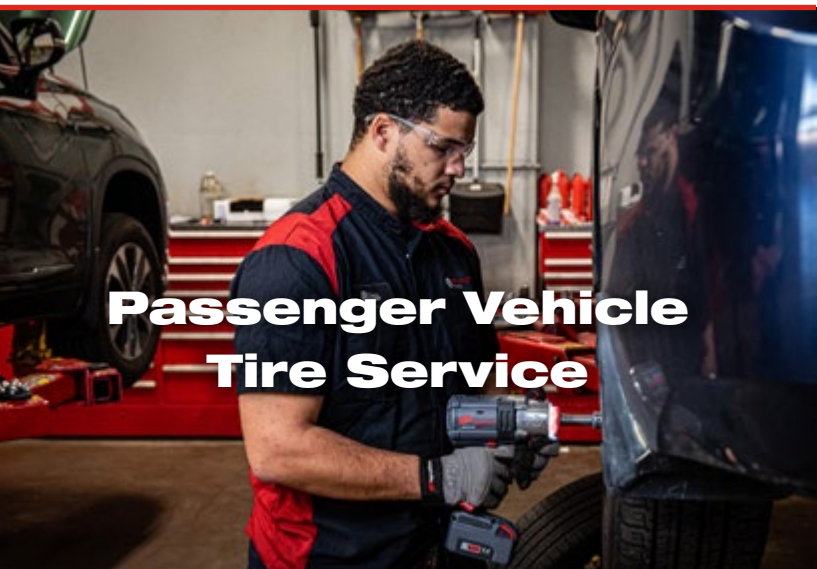


Warranty

Ingersoll Rand's warranties offer flexible coverage for tools, batteries, and chargers, with terms ranging from one to multiple years. Seamless repairs and replacements are managed through certified service centers to support uninterrupted operation and effortless service.

Wheel Maintenance that puts People First

Get to know more about our Tool Solutions that focuses on your Customer Safety.



Passenger Vehicle Tire Service

Tire maintenance in passenger vehicle service hinges on reliability, and productivity for safe and efficient workflows. Improper tire fastening compromises driving conditions and increases the likelihood of tire-related accidents, many of which result in injuries and liability claims. These errors lead to costly rework and risks to driver safety while impacting your service reputation.

Ingersoll Rand's performance-driven cordless and pneumatic solutions help streamline service routines and reduce fastening failures. Our tools are made for repeatable and secure lug nut tightening during the initial fastening stage with increased precision during critical pre-torque applications. High reverse torque capabilities enable quick removal of lug nuts to reduce downtime. Forward torque options bring the control needed to achieve consistent and reliable fastening, preventing over- or under-torquing during tire installation. Lightweight designs minimize operator fatigue, allowing them to maintain accuracy over extended tasks. Our tools drive faster turnarounds, deliver trusted results, and support reliable operations that strengthen your business.

**Want to learn more? Speak with a
Ingersoll Rand's Expert to find the
best Power Tool Solution for your
business.**

Contact us

Learn more at www.irttools.com



Ingersoll Rand (NYSE:IR), driven by an entrepreneurial spirit and ownership mindset, is dedicated to helping make life better for our employees, customers, and communities. Customers lean on us for our technology-driven excellence in mission-critical flow creation and industrial solutions across 40+ respected brands where our products and services excel in the most complex and harsh conditions. Our employees develop customers for life through their daily commitment to expertise, productivity, and efficiency.

©2025 Ingersoll Rand.