

# VINtelligence™

North America's best VIN-decoding information covering passenger cars, light trucks, heavy trucks, commercial trailers, motorcycles, and recreational vehicles\*

Mistakes can be costly, especially when it comes to verifying VIN (vehicle identification number) information for financing, extended warranties, title and registration, insurance underwriting and quoting, part fitment, and other important activities. Having complete and accurate VIN information delivered fast is vital to your organization's success.

IHS Markit's VIN-decoding solutions have been time tested for over 30 years. Our newest VIN decoder, VINtelligence, is populated with specifications direct from the manufacturers and enhanced from other sources. Whether you use VIN or year, make, and model, VINtelligence delivers the fastest and most accurate vehicle information, eliminating the labor of manual verification and time spent waiting for VIN information retrieval. IHS Markit's VIN-decoding speed and accuracy are made possible by the following:

- The ability to decode up to 84,000 VINs per second with multi-thread processing and scalable memory
- Weekly data updates to ensure you have the most current information
- Industry-best VIN accuracy with exceptional record verification
- A dedicated VIN-decoding team who continually investigate and update our VIN data

\*VIN decoding for recreation vehicles is available for the insurance and aftermarket industries only.

# BENEFITS:

IHS Markit VIN decoding solutions are used by nearly 90% of (US) state DMVs and 50% of the top-100 insurance carriers. The newest VIN decoder from IHS Markit, VINtelligence, helps:

- Verify and correct VINs faster
- Provide consistent vehicle descriptions
- Streamline your business workflow



# VINtelligence data packages

VINtelligence provides the best vehicle coverage in the United States and Canada. The service has been packaged into multiple levels of delivery, enabling you to pick just the information that fits your needs:

Base	→ Standard	→ Plus	→ Deluxe
<ul> <li>18 standard VIN variables</li> <li>Look up by VIN</li> </ul>	<ul> <li>Base, plus 80 additional fields including engine, truck, and trailer detail</li> <li>Look up by VIN; year, make, and model; or VIN pattern/prefix</li> </ul>	<ul> <li>Standard, plus 13 additional fields including plant code and motorcycle and non-US prefix coverage</li> <li>Look up by VIN; year, make, and model; or VIN pattern/prefix</li> </ul>	<ul> <li>Plus, with 78         <ul> <li>additional</li> <li>fields, including</li> <li>vehicle</li> <li>options such</li> <li>as restraint,</li> <li>security,</li> <li>safety and</li> <li>entertainment</li> </ul> </li> <li>Look up by VIN;</li> <li>year, make, and</li> <li>model; or VIN</li> <li>pattern/prefix</li> </ul>

### Optional data and look-up

Insurance rating symbols (for insurance industry only)	Aces codes & descriptions	Extended model years 1966-1980	RV VIN decoding (for insurance and aftermarket industry only)
NADA data MSRV, vehicle weight	Safety features	Fuel efficiency data	Look up by: plate-to-VIN pattern

### Delivery options are customizable to fit your needs:

- IHS Markit-hosted solution: Web service, batch processing, or web user interface
- Deployed solution: Native Java, Native C#.Net 32 + 64 Bit, deployed web service, data file (does not include RV decoding)

## Autonomous Driving and Urban Mobility

IHS Markit offers the ability to VIN decode using vehicle license plate and state—no VIN needed. Available as a stand-alone look-up service or an add-on module to any VINtelligence package, this service enables:

- Insurance companies to increase response time to respond to a customer's roadside assistance or claim after the trauma of an accident
- Aftermarket parts manufacturers to make the matching of parts as easy as possible for aftermarket channels, accelerating revenue opportunities
- Aftermarket parts resellers to quickly and efficiently match appropriate parts with the correct vehicle, increasing customer satisfaction

CONTACT US TODAY TO DISCOVER HOW THE VINTELLIGENCE<sup>™</sup> DECODING SOLUTION CAN ENHANCE YOUR BUSINESS

E automotive@ihsmarkit.com

# About IHS Markit (www.ihsmarkit.com)

IHS Markit (NYSE: INFO) is the automotive industry's leading source for marketwide insight, expertise, and advanced planning solutions. With a reputation of enabling better decisions and better results for nearly a century, the world's leading OEMs, suppliers, and their transportation partners rely on IHS Markit to power growth, improve efficiency, and drive a sustainable competitive advantage.

Our automotive offerings and expertise span every major market and the entire automotive value chain—from product planning to marketing, sales, and the aftermarket. Headquartered in London, our automotive team is part of IHS Markit's information and analytics powerhouse that includes more than 15,000 colleagues in 34 countries, covering energy, chemical, aerospace & defense, maritime, financial, technology, and media & telecommunications.