

A2643 • New York

Provides for and regulates the operation and testing of motor vehicles with autonomous technology.

Introduced

Risk: Medium

Comprehensive

Effective: Feb 12, 2021 | Last Action (Jul 14, 2020): enacting clause stricken

Summary

This bill regulates the testing and operation of autonomous vehicles in New York, ensuring safety and compliance with federal standards.

Business Impact

If you operate autonomous vehicles in New York, you must ensure compliance with safety regulations or face penalties.

Key Provisions

- Defines 'autonomous technology' and 'autonomous vehicle'.
- Requires compliance with federal standards for autonomous vehicles.
- Mandates safety features for autonomous vehicles, including alerts for technology failures.
- Allows operation of autonomous vehicles by licensed individuals in autonomous mode.
- Establishes liability protections for manufacturers against third-party conversions.
- Directs the commissioner of motor vehicles to study and report on autonomous vehicle operations.

Compliance Checklist

- Ensure autonomous vehicles have required safety features and compliance with federal standards. | Who: Manufacturers and operators of autonomous vehicles. | Penalty: Potential penalties for non-compliance with safety regulations.
- Submit proof of insurance or surety bond before testing autonomous vehicles. | Who: Entities testing autonomous vehicles. | Penalty: Testing may be prohibited without proper insurance documentation.

Industries Affected

Transportation

Technology

Automotive

Topics

Autonomous Vehicles

Bill Sponsors

Name	Party	Role
David Gantt	D	Sponsor

Related Bills

- A31 (NY)

Official Source

<https://www.nysenate.gov/legislation/bills/2019/A2643>

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