

S01012 • New York

Provides that a person may operate a fully autonomous vehicle on the public roads of this state without a human driver provided that the automated driving system is engaged and the vehicle meets certain conditions; defines terms; requires insurance and that such vehicle is registered as a fully...

Introduced

Risk: High

Comprehensive

Effective: Apr 09, 2023 | Last Action (Mar 01, 2024): PRINT NUMBER 1012B

Summary

This bill allows fully autonomous vehicles to operate on public roads without a human driver, provided certain conditions are met, and permits local rules in large cities.

Business Impact

If you operate or plan to use fully autonomous vehicles in New York, you must ensure they are registered and insured by the effective date or face penalties.

Key Provisions

- Allows operation of fully autonomous vehicles without a human driver under certain conditions.
- Requires vehicles to achieve a minimal risk condition in case of system failure.
- Mandates insurance and registration as a fully autonomous vehicle.
- Establishes a law enforcement interaction plan prior to operation.
- Defines key terms related to autonomous vehicle operation.
- Permits on-demand autonomous vehicle networks under state transportation laws.
- Allows cities with a population of five million or more to establish local rules for for-hire services using fully autonomous vehicles.

Compliance Checklist

- Submit proof of insurance for the fully autonomous vehicle | Who: Vehicle operators | Penalty: Potential fines for non-compliance

- Register the vehicle as a fully autonomous vehicle | Who: Vehicle owners | Penalty: Potential fines for non-compliance
- Develop and submit a law enforcement interaction plan | Who: Vehicle operators | Penalty: Potential fines for non-compliance

Industries Affected

- Technology
- Finance
- Automotive
- Transportation
- Insurance

Topics

- AI in Insurance
- Autonomous Vehicles

Bill Sponsors

Name	Party	Role
METZGER		Primary
ROBACH		Primary
PHILLIPS		Cosponsor
BENJAMIN		Primary
Jeremy Cooney	Democratic/Working Families	Primary
James Skoufis	Democratic	Cosponsor
Samra Brouk	Democratic/Working Families	Primary
Liz Krueger	Democratic/Working Families	Cosponsor
Peter Oberacker	Republican/Conservative	Cosponsor

Related Bills

- S08468 (NY)
- S00344 (NY)
- A03650 (NY)
- A00539 (NY)
- A09705 (NY)

Official Source

<https://www.nysenate.gov/legislation/bills/2023/S1012>

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