

132nd MAINE LEGISLATURE

FIRST SPECIAL SESSION-2025

Legislative Document

No. 1394

H.P. 916

House of Representatives, April 1, 2025

An Act to Support Maine's Electric Vehicle Adoption Goals by Providing an Exclusion for Electric Vehicles from Certain Requirements of the Right to Repair Law

Reference to the Committee on Housing and Economic Development suggested and ordered printed.

ROBERT B. HUNT Clerk

R(+ B. Hunt

Presented by Representative ROBERTS of South Berwick. Cosponsored by Representative: COLLAMORE of Pittsfield.

- 1 Be it enacted by the People of the State of Maine as follows: 2 **Sec. 1. 29-A MRSA §1801, sub-§1-A** is enacted to read: 3 1-A. Electric vehicle. "Electric vehicle" means a motor vehicle that is a battery 4 electric vehicle, as defined in Title 35-A, section 10126, subsection 1, paragraph A, or a 5 plug-in hybrid electric vehicle, as defined in Title 35-A, section 10126, subsection 1, 6 paragraph D. 7 Sec. 2. 29-A MRSA §1801, sub-§2-B is enacted to read: 2-B. Manufacturer. "Manufacturer" means a person engaged in the business of 8 manufacturing or assembling new motor vehicles that are sold in this State. 9 10 Sec. 3. 29-A MRSA §1801, sub-§6, as enacted by IB 2023, c. 3, §2, is amended to 11 read: 12 6. Telematics system. "Telematics system" means a system in a motor vehicle that 13 collects information generated by the operation of the vehicle and transmits that 14 information using wireless communications to a remote receiving point where the 15 information is stored or used. "Telematics system" includes, but is not limited to, any of the following services: 16 17 A. Automatic airbag deployment and crash notification; 18 B. Remote diagnostics; 19 C. Navigation; 20 D. Vehicle location; 21 E. Remote door unlock; 22 F. Transmitting emergency and vehicle location information to public safety answering points; and 23 24 Any other service integrating vehicle location technology, wireless 25 communications or convenience features in a vehicle. 26 Sec. 4. 29-A MRSA §1810, sub-§7, as enacted by IB 2023, c. 3, §3, is repealed 27 and the following enacted in its place: 28 7. Exclusions. Notwithstanding any provision of this section to the contrary, the 29 following exclusions from the requirements of this section apply. 30 A. A manufacturer of motor vehicles sold in the United States may exclude diagnostic, 31 service and repair information necessary to reset an immobilizer system or securityrelated electronic module from information provided to motor vehicle owners and 32 33 independent repair facilities. If excluded under this paragraph, the information 34 necessary to reset an immobilizer system or security-related electronic module must be 35 made available to motor vehicle owners and independent repair facilities through the secure data release model system as used on January 5, 2024 by the National 36
 - B. A manufacturer of motor vehicles sold in the United States may be excluded from the requirements of subsection 6 and any other telematics systems requirements of this section for any electric vehicle sold by the manufacturer if:

Automotive Service Task Force or other known, reliable and accepted systems.

37

38

39

40

- (1) The electric vehicle's telematics system complies with applicable security and privacy standards of the Federal Trade Commission and the United States Department of Transportation, National Highway Traffic Safety Administration as set forth in rules adopted by the Department of Environmental Protection pursuant to subsection 7-A; and
 - (2) The manufacturer meets the electric vehicle availability threshold established by the Department of Environmental Protection by rule pursuant to subsection 7-A.

To qualify for the exclusion under this paragraph for an electric vehicle, the manufacturer shall annually provide to the Department of Environmental Protection for review and approval a certification that it satisfies the requirements of subparagraphs (1) and (2).

Sec. 5. 29-A MRSA §1810, sub-§7-A is enacted to read:

- 7-A. Electric vehicle availability threshold; report. In consultation with the Department of Transportation and the Governor's Energy Office, the Department of Environmental Protection shall adopt routine technical rules, as defined in Title 5, chapter 375, subchapter 2-A, for the purposes of administering the exclusion under subsection 7, paragraph B, which must, at a minimum:
 - A. Establish an electric vehicle availability threshold that a manufacturer must meet for the purposes of the exclusion under subsection 7, paragraph B that sets forth a minimum number of electric vehicles that must be annually delivered for sale or lease to all motor vehicle dealers in the State by a manufacturer of motor vehicles or a minimum percentage of electric vehicles out of the total number of all vehicles of that manufacturer that are delivered for sale or lease to all dealers. In establishing the threshold, the Department of Environmental Protection shall, at a minimum, account for the electric vehicle adoption goals outlined in the climate action plan under Title 38, section 577 and motor vehicle and electric vehicle market conditions;
 - B. Include a process by which the Department of Environmental Protection shall annually review the electric vehicle availability threshold under paragraph A and adjust that threshold based on changes in electric vehicle adoption, market conditions or other factors determined by the department;
 - C. Identify the applicable security and privacy standards of the Federal Trade Commission and the United States Department of Transportation, National Highway Traffic Safety Administration that a manufacturer of motor vehicles must certify that an electric vehicle complies with for the exclusion under subsection 7, paragraph B to apply to the electric vehicle; and
 - D. Include a process by which a manufacturer of motor vehicles may submit to the Department of Environmental Protection the certification described in paragraph C for the exclusion under subsection 7, paragraph B to apply to an electric vehicle sold by the manufacturer.
- By January 15, 2026, and annually thereafter, the Department of Environmental Protection shall submit to the joint standing committee of the Legislature having jurisdiction over environment and natural resources matters a report providing, at a minimum, information regarding the number of manufacturer certifications reviewed and approved or denied pursuant to subsection 7, paragraph B; an assessment of the effect of those exclusions on

electric vehicle adoption in the State and on consumer safety, data privacy and the availability of diagnostic, service and repair information; and recommendations, including proposed legislation, for amendments to the exclusion in subsection 7, paragraph B or the department's rule-making authority in this subsection. After review, the committee may report out legislation relating to the report.

6 SUMMARY

This bill amends the motor vehicle right to repair law to provide an exclusion from certain telematics systems requirements for electric vehicles sold by a motor vehicle manufacturer if the manufacturer annually certifies to the Department of Environmental Protection that the electric vehicle's telematics system complies with applicable security and privacy standards of the Federal Trade Commission and the United States Department of Transportation, National Highway Traffic Safety Administration and the manufacturer meets the electric vehicle availability threshold established in department rule. The threshold must set forth a minimum number of electric vehicles that must be annually delivered for sale or lease to all motor vehicle dealers in the State by a manufacturer of motor vehicles or a minimum percentage of electric vehicles out of the total number of all vehicles of that manufacturer that are delivered for sale or lease to all dealers.

By January 15, 2026, and annually thereafter, the Department of Environmental Protection must submit to the joint standing committee of the Legislature having jurisdiction over environment and natural resources matters a report providing information regarding the number of electric vehicle exclusions reviewed and approved or denied; an assessment of the effect of those exclusions on electric vehicle adoption and on consumer safety, data privacy and the availability of diagnostic, service and repair information; and recommendations, including proposed legislation, for necessary amendments to the exclusion. After reviewing the report, the committee may report out related legislation.