New Hampshire Department of Motor Vehicles

Failure Rates for Safety and Emissions Inspections on Late Model Vehicles for the First 3 Inspections

| Vehicles model year 2018 | First Inspection | Second Inspection | Third Inspection | |
|--|------------------|-------------------|------------------|--|
| Total number of model year 2018 vehicles inspected | 96,429 | 94,947 | 95,428 | |
| Number of Safety Inspection Deficiencies found | 512 | 3,137 | 7,125 | |
| Number of vehicles failing for safety | 201 | 1,132 | 2,323 | |
| Number of OBD Test Deficiencies found | 124,051 | 16,359 | 13,515 | |
| Number of vehicles failing for OBD | 315 | 665 | 3,723 | |

| Vehicles model year 2019 | First Inspection | Second Inspection | Third Inspection | |
|--|------------------|-------------------|------------------|--|
| Total number of model year 2019 vehicles inspected | 99,543 | 99,670 | 102,379 | |
| Number of Safety Inspection Deficiencies found | 546 | 2,783 | 6,828 | |
| Number of vehicles failing for safety | 214 | 1,036 | 2,285 | |
| Number of OBD Test Deficiencies found | 129,745 | 21,813 | 19,115 | |
| Number of vehicles failing for OBD | 496 | 861 | 3,861 | |

| Vehicles model year 2020 | First Inspection | Second Inspection | Third Inspection (thru 10/14/22) |
|--|------------------|-------------------|-------------------------------------|
| Total number of model year 2020 vehicles inspected | 79,835 | 79,359 | 68,330 |
| Number of Safety Inspection Deficiencies found | 365 | 2,277 | 4,190 |
| Number of vehicles failing for safety | 142 | 915 | 1,541 |
| Number of OBD Test Deficiencies found | 101,870 | 15,680 | 11,193 |
| Number of vehicles failing for OBD | 351 | 392 | 2,307 |

| 2018 | # of Inspections | Safety Failures | % of Safety Failures | OBD Failures | % of OBD Failures |
|----------------------------------|------------------|-----------------|----------------------|--------------|-------------------|
| First Inspection | 96,429 | 201 | 0.21% | 315 | 0.33% |
| Second Inspection | 94,947 | 1,132 | 1.19% | 665 | 0.70% |
| Third Inspection | 95,428 | 2,323 | 2.43% | 3,723 | 3.90% |
| 2019 | # of Inspections | Safety Failures | % of Safety Failures | OBD Failures | % of OBD Failures |
| First Inspection | 99,543 | 214 | 0.21% | 496 | 0.50% |
| Second Inspection | 99,670 | 1,036 | 1.04% | 861 | 0.86% |
| Third Inspection | 102,379 | 2,285 | 2.23% | 3,861 | 3.77% |
| 2020 | # of Inspections | Safety Failures | % of Safety Failures | OBD Failures | % of OBD Failures |
| First Inspection | 79,835 | 142 | 0.18% | 351 | 0.44% |
| Second Inspection | 79,359 | 915 | 1.15% | 392 | 0.49% |
| Third Inspection (as of 10/14/22 | 68,330 | 1,541 | 2.26% | 2,307 | 3.38% |

Newell Augur Enterprise LD 746

Senator Chipman, Representative Williams, and distinguished members of the Joint Standing Committee on Transportation, my name is Newell Augur. I am a resident of Yarmouth and a partner at Pierce Atwood, LLP. I appreciate the opportunity to submit this testimony on behalf of Enterprise Rent-A-Car, neither for nor against LD 746, An Act to Modernize the State's Vehicle Inspection System by Requiring Inspections Biennially and Allowing for an Electronic Inspection Program.

Our testimony is in strong support of the modernization of Maine's registration and titling system. As many stakeholders have indicated, it is long overdue. From a national perspective, Maine is a much more difficult state for fleet companies to operate given the antiquated nature of our registration and titling system. We know that the Maine DMV and others are working hard to bring the system into the 21st century. We are happy to provide our experience in other states to inform those efforts, including creating a separate fleet plate and an electronic vehicle registration system for fleet companies and providing remote options for fleet companies to have the ability to select towns and cities without the required travel.

We also support dispensing with the first three vehicle inspections (we take no position as to the frequency of inspections thereafter). Every year, Enterprise registers approximately 5,000 cars, nearly all of them brand new, at our 34 different locations in Maine. We pay a registration fee to the State and excise tax to the town for every one of those vehicles. At the end of the first year, on average, approximately 75% of them are located in a different state.

The Enterprise office in that state does not have the wherewithal to return the vehicle to Maine for an inspection. Because an inspection is required on a new car after only 12 months, the Maine plates on that car are removed and plates from the state where the car is newly located are put on. As a result, Maine loses the registration fee and the excise tax for that vehicle. Multiply that by 3,750 every year and the amount of lost revenue to the State of Maine and Maine municipalities adds up quickly.

For Enterprise, it's not a question of saving money or avoiding the registration fee. We pay that fee regardless of where the car is located. Rather, it's an issue of the use of our asset. Pulling plates off a car and reissuing plates in a new state is an administrative hassle that most rental companies would just as soon avoid because it pulls an asset off the road for a week. But driving that car from New York, Pennsylvania, Virginia or Florida back to Maine for an inspection is not an option.

It's important to remember that new cars sold today are remarkably different than new cars manufactured 25 years ago, or even 10 years ago. Vehicle safety has changed dramatically over this time, and today newer cars are safer than ever before. Thanks to advanced engineering, in-depth research and analysis of crash data, newer vehicles are built better and have more safety features. These advanced technologies make vehicle inspections within the first two years after a new car is purchased entirely unnecessary.

The data supports this. New Hampshire, which is also considering a change to their registration and inspection process, recently collected data on the failure rate for vehicles in the first two years following purchase. A chart issued by the New Hampshire Division of Motor Vehicles is included along with this testimony. For safety inspections on 2018-2020 model year vehicles, the failure rate for the first inspection was between .201% and .18%; the failure rate for the second inspection was between 1.19% and 1.04%; the failure rate for the third inspection was between 2.43% and 2.23%.

Thank you for the opportunity to testify. I'd be happy to answer any questions.