Advisory #4

September, 2018

State of Michigan

Traffic Crash Advisory

UD-10 Reporting for Automated Vehicles

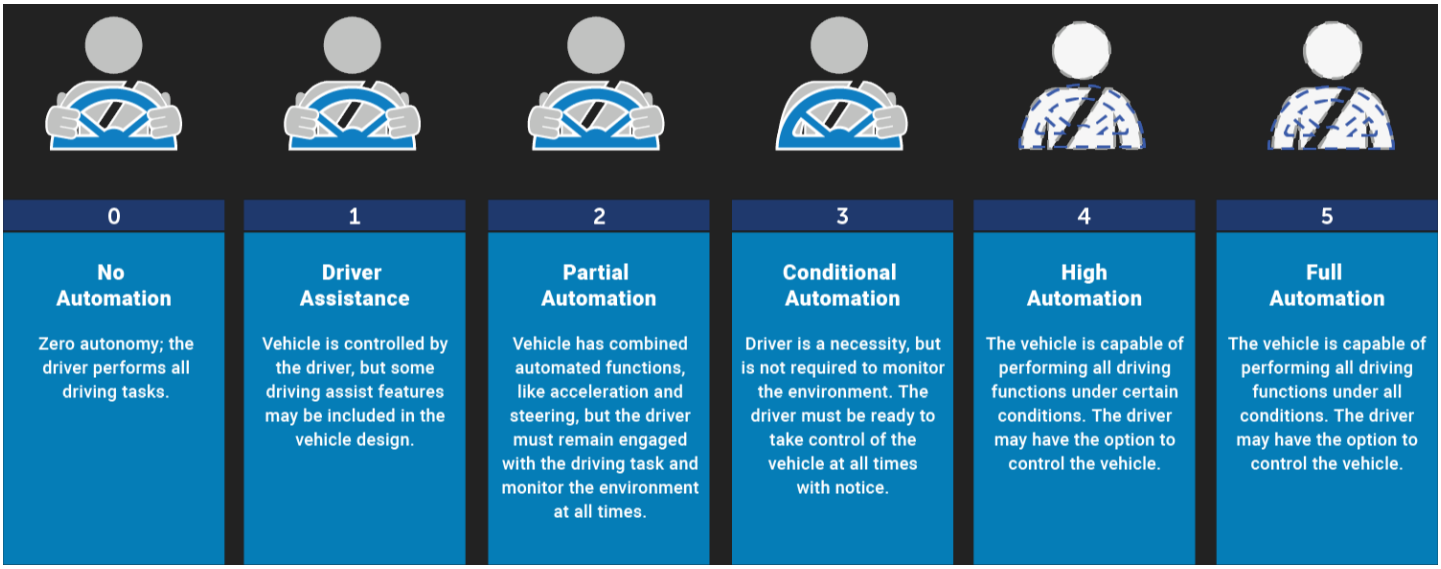
To comply with new federal reporting guidelines, the Michigan State Police Traffic Crash Reporting Unit (TCRU) has added three new fields to the UD-10 Traffic Crash Report for 2018. These fields will be used to capture the level of autonomy for motor vehicles involved in the crash.

These federal reporting guidelines were developed collectively by the National Highway Traffic Safety Administration and the Governors Highway Safety Association, who urged the states to adopt these fields into their traffic crash reporting. The passing of MCL 257.665 in part allows for the operation of automated vehicles on public roadways.

While a majority of the vehicles on the road today are not automated, some levels of automation do exist on newer vehicles. Common Level 1 (Driver Assistance) systems may include:

Lane Keeping Assist **Adaptive Cruise Control** **Park Assist** **Automatic Emergency Braking**

Note: Due to the fact that some drivers and police officers may not be able to identify if a vehicle even has an automation level, select **0-No Automation** at this time until further explanations are available.



Automation System Level in Vehicle
0. No Automation
1. Driver Assistance
2. Partial Automation
3. Conditional Automation
4. High Automation
5. Full Automation
6. Automation Level Unknown
98. Unknown

Automation System Level Engaged at Time of Crash
0. No Automation
1. Driver Assistance
2. Partial Automation
3. Conditional Automation
4. High Automation
5. Full Automation
6. Automation Level Unknown
98. Unknown

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