NHTSA LEVELS OF AUTOMATION

LEVEL 0



AND





driver controls steering and brakes

LEVEL 1



OR



BY VEHICLE



driver controls steering or brakes

LEVEL 2



AND



BY VEHICLE



driver has to be ready to take control

LEVEL 3



AND



BY VEHICLE



ample warning in rare conditions that driver has to control vehicle

LEVEL 4 vehicle

vehicle can drive itself empty or with a passenger