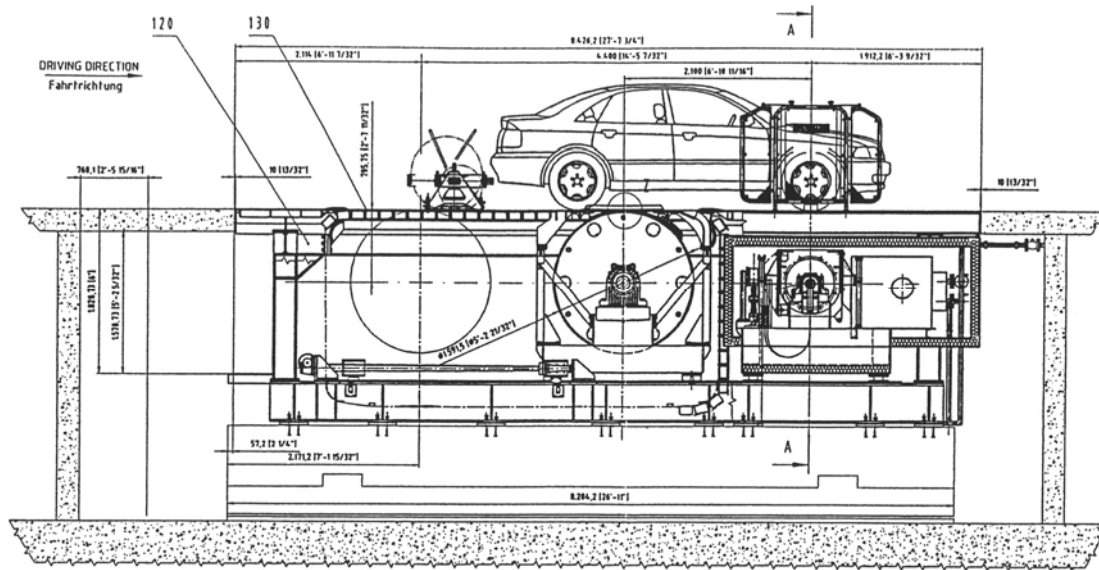


AVL Zöllner / Toyota



AVL road simulator on support foundation at Toyota facility in Ann Arbor, MI.



Sixteen (16) coil spring isolator units support the 201,000 Kg (442,200 lb) mass. Four pockets are designed into the mass for jacking/lifting the mass prior to the spring isolator installation.



Four of the spring isolator units include viscous dampers, which provide damping for the system.



View of anechoic test chamber above isolated mass.