



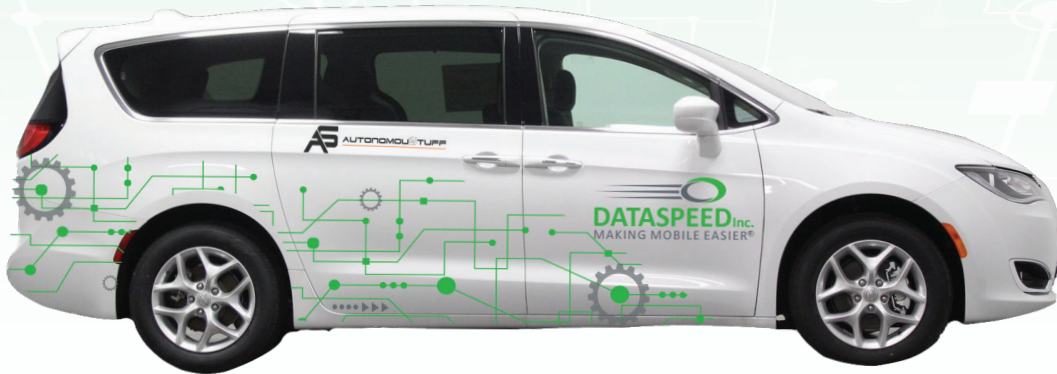
The MARV™ is a COTS solution that rapidly enables autonomous ground-vehicle experiments. Dataspeed has engineered a complete hardware and software solution that allows seamless control of the vehicle's brake, throttle, steering, and shifting to enable testing for autonomous vehicle applications.

VEHICLE REQUIREMENTS

- Uplifted Ford 150 4-wheel drive pickup to meet your testing needs
- Ford F150 4-wheel drive enables data collection/autonomy experiments on and off-road
- Full authority by-wire computer control of the vehicle throttle, brake, steering & shift
- Customization available, including mounting of sensors, computers & vehicle wiring
- Convenient intelligent power distribution, supplying vehicle power to computers & sensors
- Engineered enclosure with active cooling, eliminating overheating of computing electronics
- Customization of current ADAS Kit with hundreds of vehicles currently on the road, resulting in a highly reliable, safe and cost-effective solution

Speed up your Autonomous Vehicle (AV) development by up-fitting a Ford F150 with the electronics needed for rapid innovation. Dataspeed will customize a complete solution, including the drive-by-wire hardware, power distribution system, and vehicle network interfaces to get you up and running quickly.

**SPEED UP YOUR AUTONOMOUS VEHICLE (AV) DEVELOPMENT
BY USING ONE OF OUR SAFE, RELIABLE, AND COST-EFFECTIVE
TEST PLATFORMS.**



DATASPEED Inc.
MAKING MOBILE EASIER®