

Production Electric and Hybrid Vehicle Experience

- 350 drivetrains for the Chrysler EPIC Minivan with a production capacity of 5000/yr;
- 50 Bluebird bus drivetrains with a production capacity of 2000/yr;
- 25 Ford Ranger electric drivetrains and a number of other component designs and prototypes.

While currently our primary efforts are within Department of Defense related hybrid electric vehicle technology development and prototype design, we welcome the opportunity to work as we have in the past on challenging commercial automotive projects. We are well positioned as far as technology is concerned and our capabilities are well known by our traditional customers (i.e. NAVSEA, ONR, ARL, TACOM, DARPA, and AFRL).

As testimony to our strong technical capability and state of the art knowledge of next generation power conversion technologies, we were recently awarded a multi-year contract by the US Army (TARDEC) for the development of a 200 kW SiC Motor Drive.