

A 312V67 MS ELECTRIC DRIVE SYSTEM

BALLARD®

■ Inverter:

- 67 kW Continuous Rating
- 260V – 385V Input Voltage
- 280A RMS Continuous Output Current
- 600V IGBTs
- AC Vector Control
- CAN Capability

■ Motor:

- AC Induction Motor
- 67 kW Peak Power
- 32 kW Continuous Power
- 190Nm Peak Torque
- 0-14,000 rpm

■ System:

- Compact
- Integrated Single Ratio Gearbox
- Park Lock Mechanism
- Gear Position Switch
- Liquid-Cooled

- **Current Applications:** Ford Electric Ranger, US Postal Vehicle

