NEW INTEGRATED ePOWERTRAIN MULTI-SPEED TRANSMISSION

FEATURES

- Next generation eOptimized™ transmission for Meritor® Blue Horizon™ ePowertrains
- Interchangeable with current planetary 2-speed transmission
- Designed specifically to deliver high performance within targeted electric vehicle applications
- Narrower gear shifting split, improving vehicle performance and overall energy consumption
- Features two, 2-speed transmission configurations and one, 3-speed configuration based on twin countershaft design:
 - 2-speed configurations
 - Low gear: 2.8:1 / High gear: 1.4:1
 - Low gear: 5.6:1 / High gear: 2.8:1
 - 3-speed configuration
 - Low gear: 5.6:1 / Mid Gear: 2.8:1 / High gear: 1.4:1
- Features high voltage (HV) quick connector for integration and ease of service
- Available for 12Xe[™] and 14Xe[™] ePowertrain platforms
- Applications ranging from Class 6 to Class 8 including: Utility, Pickup and Delivery, Linehaul, Transit and School Bus, and Refuse
- Package protected with KITAS sensor for European tachograph requirements



