



**Immediate Release**  
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**BORGWARNER DELIVERS DUALTRONIC™ TECHNOLOGY**  
**FOR EATON'S PROCISION™ MEDIUM-DUTY DUAL-CLUTCH TRANSMISSION**

*BorgWarner's Dual-Clutch Module with Advanced Friction Materials Powers the First Dual-Clutch Transmission for Class 6 and 7 Trucks in North America*

Auburn Hills, Michigan, May 5, 2015 – The first dual-clutch transmission (DCT) for class 6 and 7 medium-duty trucks in North America is powered by BorgWarner's DualTronic™ clutch module. BorgWarner's fuel-efficient technology helps Eaton's new Procision™ 7-speed DCT improve fuel economy 8 to 10 percent compared with similarly equipped vehicles with torque converter automatic transmissions. Designed to deliver the fuel efficiency of a manual gearbox combined with the convenience and smooth shifting of a fully automatic transmission, BorgWarner's DualTronic clutch module features advanced high-energy wet friction materials for responsive shifting, dynamic performance and robust durability.

"Proven in the passenger car market, BorgWarner's DualTronic clutch modules will now provide improved fuel economy and performance for the commercial vehicle market. These are important benefits for businesses that rely on trucks to deliver goods every day," said Robin Kendrick, President and General Manager, BorgWarner Transmission Systems. "We are pleased to contribute BorgWarner's extensive expertise in dual-clutch technology and high-energy wet friction materials for Eaton's first DCT for commercial trucks."

BorgWarner worked closely with Eaton to jointly develop DCT technology specifically for commercial vehicles. This product features two wet clutches that engage the odd and even gears respectively, allowing shifts within fractions of a second with no perceived interruption of powerflow. Engineered for the higher mileage and durability requirements of commercial vehicles, BorgWarner's DualTronic clutch modules feature hardened materials to reduce wear and an advanced design to meet Eaton's tough weight

BorgWarner Inc. (BorgWarner Delivers DualTronic® Technology for Eaton's Procision™ Medium-Duty Dual-Clutch Transmission) – 2

and performance targets. High-energy wet friction materials with a specially developed groove design minimize spin losses and provide improved heat resistance, high torque capacity and reliable operation over the transmission's lifetime.

### **About BorgWarner**

BorgWarner Inc. (NYSE: BWA) is a product leader in highly engineered components and systems for powertrains around the world. Operating manufacturing and technical facilities in 58 locations in 19 countries, the company delivers innovative powertrain solutions to improve fuel economy, reduce emissions and enhance performance. For more information, please visit [borgwarner.com](http://borgwarner.com).



BorgWarner produces DualTronic™ clutch modules (left) for Eaton's new Procision™ 7-speed dual-clutch transmission (right), the first dual-clutch transmission for class 6 and 7 medium-duty trucks in North America.

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