

News Release



BorgWarner's Latest Eco-Launch™ Stop/start Technology Delivers Quick, Smooth Restarts for Ford FWD Vehicles

- *Technology available in growing line-up of Ford vehicles with 8-speed transmissions*
- *Helps fuel-efficient stop/start systems deliver fast, smooth launches during restarts*

Auburn Hills, Michigan, March 13, 2018 – BorgWarner, a global leader in clean and efficient technology solutions for combustion, hybrid and electric vehicles, helps Ford deliver greater vehicle efficiency with its Eco-Launch™ stop/start solenoid valve and hydraulic accumulator. Engineered to deliver fast, smooth launches during engine restarts, the award-winning solution is available on the Ford 8-speed, front-wheel drive (FWD), mid-torque transmission used for a variety of vehicles in North America.

“BorgWarner’s Eco-Launch technology provides drivers with the fuel economy benefits of stop/start and the seamless launches they expect,” said Dr. Martin Fischer, President and General Manager, BorgWarner Transmission Systems. “Our solution is a cost-effective, fast-to-market approach that allows automakers to enable existing or new automatic transmissions to be compatible with stop/start strategies.”

Shutting off the engine when the vehicle stops increases fuel economy 3 to 10 percent, depending on driving patterns. However, accelerating from the stop mode can cause automatic transmissions to lurch or roll back. For quick launches without lurching, BorgWarner’s low-noise, high-flow, low-leak solenoid valve enables the hydraulic accumulator to prime the transmission faster than the driver can switch from the brake to the accelerator.

About BorgWarner

BorgWarner Inc. (NYSE: BWA) is a global product leader in clean and efficient technology solutions for combustion, hybrid and electric vehicles. With manufacturing and technical facilities in 66 locations in 17 countries, the company employs approximately 29,000 worldwide. For more information, please visit borgwarner.com.



BorgWarner's Eco-Launch™ stop/start solenoid valve and hydraulic accumulator delivers smoother launches during restarts and enables automakers to easily integrate stop/start functionality across multiple platforms.

Statements contained in this press release may contain forward-looking statements as contemplated by the 1995 Private Securities Litigation Reform Act that are based on management's current outlook, expectations, estimates and projections. Words such as "anticipates," "believes," "continues," "could," "designed," "effect," "estimates," "evaluates," "expects," "forecasts," "goal," "initiative," "intends," "outlook," "plans," "potential," "project," "pursue," "seek," "should," "target," "when," "would," variations of such words and similar expressions are intended to identify such forward-looking statements. Forward-looking statements are subject to risks and uncertainties, many of which are difficult to predict and generally beyond our control, that could cause actual results to differ materially from those expressed, projected or implied in or by the forward-looking statements. Such risks and uncertainties include: fluctuations in domestic or foreign vehicle production, the continued use by original equipment manufacturers of outside suppliers, fluctuations in demand for vehicles containing our products, changes in general economic conditions, as well as other risks noted in reports that we file with the Securities and Exchange Commission, including the Risk Factors identified in our most recently filed Annual Report on Form 10-K. We do not undertake any obligation to update or announce publicly any updates to or revision to any of the forward-looking statements.

PR contact:

Kathy Graham

Phone: 1-248-754-0550

Email: mediacontact@borgwarner.com