

BorgWarner beliefert Buick mit Nasskupplung und Hydrauliksteuerungsmodul für neues 2-Gang-Hybridgetriebe

- *Hybridgetriebe wird im brandneuen GL8 PHEV Van von Buick verwendet*
- *Modulares und leichtes Design verbessert Effizienz und Leistung*
- *Produktion begann im 2. Quartal 2024*

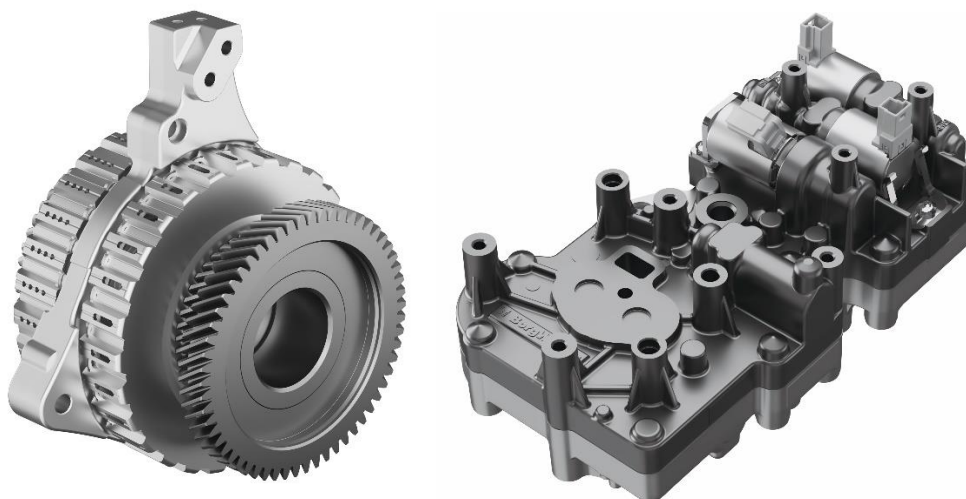
Auburn Hills, Michigan, 30. Juli 2024 – BorgWarner liefert seine Nasskupplung und das Hydrauliksteuerungsmodul für das 2-Gang-Hybridgetriebe des brandneuen GL8 PHEV Vans von Buick, dessen Produktion im Juni 2024 begann. Als erstes Plug-in-Hybridgetriebe für große und mittelgroße Fahrzeuge von General Motors für den chinesischen Markt, wird die effizienzsteigernde Nasskupplung und das Hydrauliksteuerungsmodul von BorgWarner dazu beitragen, einen neuen Maßstab für Plug-in-Hybride zu setzen.

„Der chinesische Markt entwickelt sich rasant und erfordert verschiedene innovative Technologien. Wir freuen uns, mit der Nasskupplung und dem Hydrauliksteuerungsmodul zur Leistungssteigerung für das 2-Gang-Hybridgetriebe des Buick GL8 beitragen zu können“, sagte Isabelle McKenzie, Vice President of BorgWarner Inc. and President and General Manager, Drivetrain and Morse Systems. „Diese Zusammenarbeit mit Buick zeigt nicht nur das technische Können von BorgWarner, sondern unterstreicht auch unsere lokalen Forschungs- und Entwicklungsmöglichkeiten in China.“

Die Nasskupplung für das 2-Gang-Hybridgetriebe verbessert die Systemeffizienz durch ein niedriges Schleppmoment, zeichnet sich durch ein kompaktes axiales und radiales Design aus und nutzt hochmoderne Reibungstechnologie, um höchste Zuverlässigkeit zu bieten. Das Hydrauliksteuerungsmodul für das 2-Gang-Hybridgetriebe bietet Vorteile wie einen weiten Druckeinstellbereich, hohe Regelgenauigkeit, geringe Leckage und hohe Effizienz. Mit einem kompakten und leichten Design erleichtert es die Steuerung des Kupplungsdrucks, die Kühlung der Kupplung sowie des Elektromotors und integriert die Tandem-E-Pumpe und den Temperatursensor.

Über BorgWarner

BorgWarner bringt als globaler Produktführer seit mehr als 130 Jahren erfolgreich Mobilitätsinnovationen auf den Markt. Mit unserem Fokus auf Nachhaltigkeit tragen wir dazu bei, eine saubere, gesunde und sichere Zukunft zu schaffen.



BorgWarner Nasskupplung (links) und Hydrauliksteuerungsmodul (rechts)

Forward Looking Statements: This 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,” “guidance,” “initiative,” “intends,” “may,” “outlook,” “plans,” “potential,” “predicts,” “project,” “pursue,” “seek,” “should,” “target,” “when,” “will,” “would,” and variations of such words and similar are intended to identify such forward-looking statements. Further, all statements, other than statements of historical fact, contained or incorporated by reference in this release that we expect or anticipate will or may occur in the future regarding our financial position, business strategy and measures to implement that strategy, including changes to operations, competitive strengths, goals, expansion and growth of our business and operations, plans, references to future success and other such matters, are forward-looking statements. Accounting estimates, such as those described under the heading “Critical Accounting Policies and Estimates” in Item 7 of our most recently filed Annual Report on Form 10-K (“Form 10-K”), are inherently forward-looking. All forward-looking statements are based on assumptions and analyses made by us in light of our experience and our perception of historical trends, current conditions and expected future developments, as well as other factors we believe are appropriate under the circumstances. Forward-looking statements are not guarantees of performance, and the Company’s actual results may differ materially from those expressed, projected or implied in or by the forward-looking statements.

You should not place undue reliance on these forward-looking statements, which speak only as of the date of this release. 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. These risks and uncertainties, among others, include: supply disruptions impacting us or our customers, commodity availability and pricing, and an inability to achieve expected levels of recoverability in commercial negotiations with customers concerning these costs; competitive challenges from existing and new competitors, including original equipment manufacturer (“OEM”) customers; the challenges associated with rapidly changing technologies, particularly as they relate to electric vehicles, and our ability to innovate

BorgWarner Inc. (BorgWarner Supplies Wet Clutch and Hydraulic Control Module for New 2-speed Hybrid Transmission_DE) – 3

in response; the difficulty in forecasting demand for electric vehicles and our electric vehicles revenue growth; potential disruptions in the global economy caused by wars or other geopolitical conflicts; the ability to identify targets and consummate acquisitions on acceptable terms; failure to realize the expected benefits of acquisitions on a timely basis; the possibility that our 2023 tax-free spin-off of our former Fuel Systems and Aftermarket segments into a separate publicly traded company will not achieve its intended benefits; the failure to promptly and effectively integrate acquired businesses; the potential for unknown or inestimable liabilities relating to the acquired businesses; our dependence on automotive and truck production and is highly cyclical and subject to disruptions; our reliance on major OEM customers; impacts of any future strikes involving some of our OEM customers and any actions such OEM customers take in response; fluctuations in interest rates and foreign currency exchange rates; our dependence on information systems; the uncertainty of the global economic environment; the outcome of existing or any future legal proceedings, including litigation with respect to various claims, or governmental investigations, including related litigation; future changes in laws and regulations, including, by way of example, taxes and tariffs, in the countries in which we operate; impacts from any potential future acquisition or disposition transactions; and the other risks, noted in reports that we file with the Securities and Exchange Commission, including Item 1A, "Risk Factors" in our most recently-filed Form 10-K and/or Quarterly Report on Form 10-Q. We do not undertake any obligation to update or announce publicly any updates to or revisions to any of the forward-looking statements in this release to reflect any change in our expectations or any change in events, conditions, circumstances, or assumptions underlying the statements.

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