

BorgWarner décroche des contrats pour ses eHeaters destinés aux applications hybrides avec deux grands constructeurs automobiles mondiaux

- *Les réchauffeurs de liquide de refroidissement haute tension (HVCH) seront intégrés aux plateformes hybrides des deux constructeurs*
- *La technologie améliore l'expérience de conduite et les performances du système grâce au chauffage efficace de l'habitacle et de la batterie*
- *Premier contrat HVCH pour véhicule hybride avec un constructeur automobile traditionnel*

Auburn Hills, Michigan, 31 juillet 2025 – BorgWarner a signé des contrats avec deux grands constructeurs automobiles mondiaux pour fournir ses réchauffeurs de liquide de refroidissement haute tension (HVCH) destinés aux véhicules hybrides rechargeables (PHEV).

L'un de ces contrats marque une étape importante : c'est la première fois que BorgWarner fournit son HVCH pour un programme hybride d'un constructeur automobile traditionnel, élargissant ainsi une collaboration existante. La technologie 400 volts sera utilisée sur plusieurs plateformes PHEV de ce constructeur, avec un début de production prévu pour 2028.

Un second contrat, portant sur une solution HVCH en 800 volts, a été signé avec un autre constructeur mondial avec lequel BorgWarner entretient déjà un partenariat de longue date. Cette technologie sera intégrée à plusieurs plateformes PHEV légères, y compris un pick-up. Là aussi, la production devrait commencer en 2028.

« Ces contrats représentent une avancée majeure pour notre entreprise et confirment notre position de leader technologique dans le domaine du chauffage des batteries et de l'habitacle », a déclaré Dr. Volker Weng, Vice-président de BorgWarner Inc. et Président-directeur général de la division Turbos et Technologies Thermiques. « Nous apprécions la collaboration étroite avec ces deux constructeurs – l'un étant un nouveau partenaire pour notre

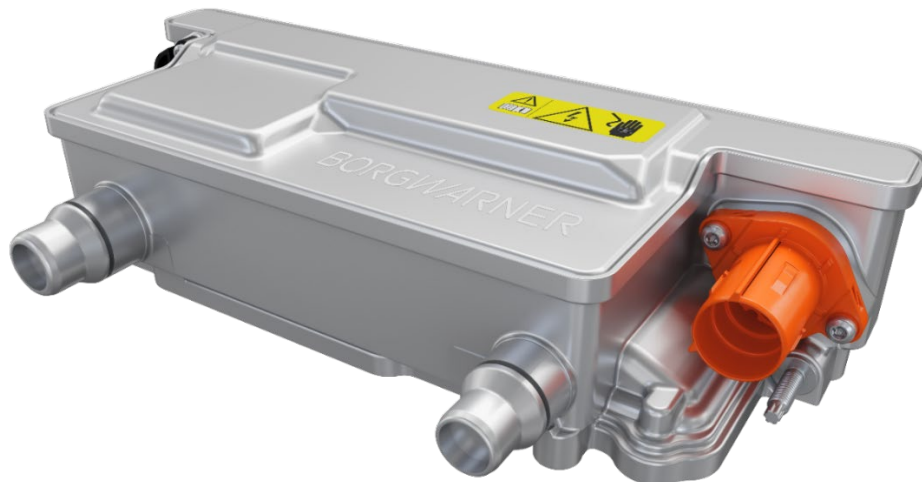
HVCH, l'autre renforçant notre partenariat existant grâce à une extension de l'intégration de nos HVCH. »

La technologie HVCH de BorgWarner se distingue par un design compact et modulaire, permettant de réduire la taille et le poids. Elle utilise un élément chauffant résistif et un contrôleur intelligent pour transmettre efficacement la chaleur au liquide de refroidissement – idéal pour chauffer l'habitacle et la batterie par temps froid. Grâce à sa faible masse thermique, sa densité de puissance élevée et son efficacité, la technologie permet un chauffage et un refroidissement rapides, améliorant ainsi l'expérience de conduite et les performances globales du système. De plus, le HVCH contribue à optimiser la température de la batterie et facilite la recharge rapide en maintenant des conditions thermiques idéales.

La technologie est conçue pour durer : les éléments chauffants à couche épaisse sont prévus pour plus de 15 000 heures de fonctionnement. Le système est également mécaniquement robuste, résistant aux vibrations, non inflammable et doté de fonctions de sécurité intégrées, comme l'arrêt automatique en cas de surchauffe.

À propos de BorgWarner

Depuis plus de 130 ans, BorgWarner, leader mondial, innove avec succès dans le domaine de la mobilité. Nous mettons l'accent sur le développement durable et contribuons à construire un avenir plus propre, plus sain et plus sûr pour tous.



BorgWarner a signé des contrats avec deux grands constructeurs automobiles pour fournir ses eHeaters

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 expressions 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 business strategy, goals, plans, references to future success and other such matters, are forward-looking statements. 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: evolving legal, regulatory, and tax regimes; the 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, and our ability to innovate in response; the difficulty in forecasting demand for electric vehicles and our electric vehicles revenue growth; future changes in laws and regulations, including, by way of example, taxes and tariffs, in the countries in which we operate; 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; impacts of our exit of the charging business; our dependence on automotive and truck production, which is highly cyclical and subject to disruptions; our reliance on major OEM customers; impacts of any future strikes involving any 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 uncertainty surrounding global trade policies, including tariffs and export restrictions, and their impacts on the Company, its customers and suppliers and the economies in which the Company operates; the outcome of existing or any future legal proceedings, including litigation with respect to various claims, or governmental investigations, including related litigation; 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.

Contact presse :

Anna Penava

Tél : +49 7141-132-753

E-Mail : mediacontact.eu@borgwarner.com