



# The Next Generation of Propulsion Optimization

As propulsion needs evolve, Allison is working hard to meet and exceed the expectations of fleet owners and operators. Fuel economy and alternative fuels, electrification, connectivity, autonomous vehicles and more are all market trends that are optimized by our innovative new 6th Gen Controls System.

Allison's 6th Gen Controls platform includes a wide variety of advancements, including enhanced technology, cybersecurity and functional safety, putting your fleet and drivers at an advantage over the competition.

# The 6<sup>th</sup> Gen Difference

**Transmission Control Module (TCM)**—Upgraded hardware, 10mm longer, same mounting and connector, software and calibrations that provide new features and improvements to a variety of functions and more.

**Shift Selector**—Push-button includes upgraded hardware, cyber-secure connection to the TCM and more, all with the same fit, connector and interface.

**Output Speed Sensor**—Same fit and location in transmission, new connector, updated technology including expanded reading range, direction detection and more.



## Our Promise

Provide the most reliable and valued propulsion solutions in the world to enable our customers to work more efficiently.

- 100+ years of engineering advanced propulsion solutions
- Trusted by more than 350 OEMs worldwide
- A strong history of innovation with more than 1,100 patents
- Over seven million fully automatic transmissions delivered



## A World of Support

From our headquarters in Indianapolis, Indiana, USA, to our plants in Hungary and India, to more than 1,400 Allison Authorized Distributors and Dealers around the globe, you are never far from the products, training, service and support you demand.

Our support starts from the moment an Allison transmission is specified. We work with you to ensure that the model and ratings fit your engine to create a tailored package of powerful performance and reliable efficiency. When you need parts or service, you can count on global access to factory-trained specialists and Allison Genuine Parts™.

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