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Kawasaki Begins Testing of Autonomous Track Geometry Monitoring System with BNSF Railway

July, 2023 Kawasaki is excited to announce the start of testing with BNSF Railway of Kawasaki's locomotive mounted autonomous track geometry monitoring system (LATGMS). This technology utilizing sensors and cameras provides near real time track geometry data for BNSF to utilize for track maintenance planning. Kawasaki began field testing of the system in 2018 and production units have been in service since 2021 with over 500,000 miles of geometry data provided to railroads.

Kawasaki is excited to partner with BNSF. With this innovative technology, any time the locomotive is hauling freight, it is testing track and providing a frequent, valuable, and cost efficient service to BNSF. This is another building block for Kawasaki's vision of providing a complete suite of autonomous track inspection products along with predictive data modeling and platform to provide our customers the ability to be safer and more efficient with their track maintenance.

For more information, visit the Kawasaki Track Technologies website at https://www.kawasaki-track.com/.

