SUTPHEN CORPORATION SALES TECHNICAL BULLETIN



ALLISON TRANSMISSION UPDATE

OVERVIEW

The Sales Department would like to inform the dealer network that Allison has stopped production on the Gen 5 Transmission, and has started the production and distribution of the Gen 6 Transmission. From the communication that we have received from our Allison rep. Sutphen has been told that the fit and function will remain the same however a new Transmission Control Module (TCM) will be required. The new (TCM) has been upgraded with new hardware that is 10mm longer, but will still use the same mounting and connector. The updated software and calibrations will provide new features and improvements to a variety of functions. There was also an update to the output speed sensor. It will utilize that same fit and location into the transmission, but has a new connector. Allison has also updated the software by including expanded reading range, direction detection and more.

Sales has been told that our chassis division has enough Gen 5 Transmission inventory on hand to last us until April. The follow HS#s will see the Gen 6 installed. Any unit after these will all be installed with the Gen 6 Transmission.

HS7444, HS7255, HS7136, HS429, HS7407, HS7256 & Hs7141.

If you have any questions, please contact your STM, Project Manager or Project Engineer.



Created: 02/08/2023

By: J. Howell

Revised: --