



Product Support Bulletin 2022-005

245 W. Forest Hill Avenue
Oak Creek, WI 53154

Contact: Technical Support, Phone: 800-445-9258 or Email: NordcoTechService@wabtec.com

Maintenance of Way ~ Work Equipment Bulletin

DATE: November 07, 2022

SUBJECT: HSTX Required Propel Manifold Assembly Replacement

RATING: **DIRECTIVE**
(Action is required)

ALERT
(Potential Problem)

INFORMATION
(Action is optional)

PRODUCT IMPROVEMENT
(Enhance Product)

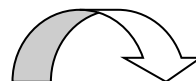
**MACHINE
MODEL(S):** HSTX Tampers

**SERIAL
NUMBER(S):** S/N's starting at 220101 - 220105, 220109 & 220110, 220113 - 220119, 220123, and 220200 & 220201.

SUMMARY: The original Propel manifold assembly (P/N 50072206), that was installed when the Tamper was originally delivered requires replacement with the 'GEN 2' version (P/N 50072210) that is used on later Model HSTX machines (S/N 220202 & above). Nordco will no longer be able to support the original manifold assembly, due to limited parts availability and less than optimal cartridge valve durability and performance.

**OPERATIONAL
IMPACT:** The new 'GEN 2' manifold assembly (P/N 50072210) is only marginally different in appearance. The propel functionality will remain essentially the same. The only exception is the removal of the adjustable Decel Valve found inside the cab. This feature is no longer required with the 'GEN 2' manifold.

ACTION: This new 'GEN 2' manifold is a bolt-in replacement for the original manifold. The new manifold will come in a kit with all the required hardware, new hoses, and fittings needed to complete the installation.



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WARRANTY: The complete kit (P/N 98220070) will be sent out under warranty to owners of each machine listed above. Please contact the Nordco Service Dept. at 1-800-445-9258 with the S/N(s) of your machine(s). When you contact us, we will coordinate an onsite visit with one of our technicians to assist in the installation of the kit and perform final adjustments and testing. This will be required to complete this issued Nordco PSB Directive.