

TECHNICAL SERVICE BULLETIN	
ISSUE DATE: 05/06/19	TSB NUMBER: TSB-200
HAZARD / URGENCY RATING	
X	DANGER - Physical harm is possible if TSB is not observed or followed
X	WARNING - Equipment damage is possible if TSB is not observed or followed
X	CAUTION - Essential issue affecting operation, service, parts or installation
X	INFORMATIONAL - Advisory which may be of interest

APPLICABLE EQUIPMENT:

ALL RAFNA R-290 RAILGEAR, R-450 RAILGEAR, AND R-460 RAILGEAR EQUIPPED WITH THE R-020 RAIL WHEEL SHIPPED BETWEEN FEBRUARY 1, 2019 TO MAY 1, 2019.



SUMMARY:

THE R-290/R-450/R-460 RAIL WHEELS MAY HAVE AN INSUFFICIENT AMOUNT OF GREASE TO COMPLETELY ENCASE REAR CAVITY FROM FACTORY.

IMPACT:

PREMATURE WEAR OF WHEEL BEARINGS, AND IF LEFT UNADDRESSED, FAILURE OF THE WHEEL BEARINGS.

ACTION:

ENSURE WHEELS ARE PROPERLY FILLED WITH GREASE BEFORE ATTEMPTING HIRAIL.

PROCEDURE:

1. INSPECT RAIL WHEEL BY ROTATING THE WHEEL AND LISTENING/FEELING FOR ANY IRREGULARITIES.
2. APPLY GREASE TO THE RAIL WHEEL THROUGH GREASE FITTING LOCATED ON THE BACKSIDE (FLANGE SIDE) OF THE WHEEL.



3. WHEN ADEQUATELY GREASED, GREASE SHOULD START TO FLOW OUT OF THE RELIEF LOCATED IN THE CENTER OF THE HUB CAP AND GREASING CAN NOW CEASE.



4. CLEAN/REMOVE THE EXCESS GREASE FROM THE RELIEF.
5. WHEEL IS NOW READY FOR USE

FOR ANY QUESTIONS OR CONCERNS, PLEASE CONTACT JAKE SANUTE AT 570-441-6988.

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