DATE: July 31, 2002

MACHINE: Model C Spike Driver

SERIAL NUMBER(S): 410289 & Up
All BNSF Machines
Any Machine Converted to Heavy-duty Guide Rollers with Kit 96410785 or 98410080 (see PSB-318)

SUBJECT: Insulated Guide Roller Kit – 98410123

An Insulated Guide Roller has been designed to provide insulation of the track circuit. The original Heavy-duty Guide Roller was not insulated and could shunt the track circuit while working. This kit will only replace the One-piece Guide Roller, p/n 66219358. Machines with the 2-piece Guide Roller must have the Heavy-duty Mounting Shaft, p/n 68730840 or 68730845 (BNSF only) installed.

The Insulated Guide Roller Kit, p/n 98410123, consists of a special Insulated Roller Assembly, p/n 96411014, two Sealed Tapered Roller Bearing Cones, p/n 16372515, two Laminated Shims, p/n 70497215 and instructions. The Insulated Roller is installed in the existing Guide Roller Shaft.

This kit will convert one side of the machine and can be installed in about an hour. A complete 4-gun machine requires two kits.

Please contact your NORDCO Representative or the NORDCO Parts Department for pricing and availability.