



TO INFORM YOU

PRODUCT
SUPPORT
BULLETIN # 218

TO: Authorized Service Stations
Branch Office/Service Centers
Branch/Service Center Managers
Regional Managers
District Sales Managers

DATE April, 1991

FROM: Corbert A. Garb - National Service Manager

TOOL(S)/PRODUCT(S) AFFECTED:

6140 4-1/2" SANDER/GRINDER - SERIAL # 762-1001 and above
6141 5" SANDER/GRINDER - SERIAL # 763-1001 and above
6145 4-1/2" SANDER/GRINDER - SERIAL # 627-2545000 and above

SUBJECT: SPINDLE NOT TURNING UNDER LOAD

06-57-5006 1/4"-28 HEX "PINION" LOCK NUT

THE PROBLEM WITH THE OUTPUT SPINDLE OF 6140, 6141 & 6145 SANDER/GRINDERS NOT TURNING UNDER LOAD, IS POSSIBLY A LOOSE 06-57-5006 1/4"-28 HEX "PINION" LOCK NUT THAT ALLOWS THE PINION GEAR (32-60-2180) TO SLIP ON THE ARMATURE'S PINION SHAFT.

EFFECTIVE IMMEDIATELY, THE TORQUE SPECIFICATION FOR TIGHTENING OF THE 06-57-5006 1/4"-28 HEX "PINION" LOCK NUT TO THE ARMATURE SHAFT HAS BEEN INCREASED TO 35 IN/LBS .

TO HELP TIGHTEN THE "PINION" HEX LOCK NUT TO THE ARMATURE PINION SHAFT, CLAMP and HOLD THE ARMATURE (AT STEEL LAMINATIONS) IN A VISE.

This bulletin is for informational purposes. PLEASE NOTE ON SERVICE PARTS LIST 54-38-0253, -3503, & -3550.

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