DATE: July 16, 2004

SUBJECT: Lubrication of brake levers

RATING: □ DIRECTIVE (Action is required)  X ALERT (Potential Problem)
          □ INFORMATION (Action is optional)  □ PRODUCT IMPROVEMENT (Enhance Product)

MACHINE MODEL(S): BC-60 Brushcutter
                   Ballast Regulators/Snow Fighters (prior to 1993)

SERIAL NUMBER(S): BC-60 Brushcutter – All
                   Ballast Regulators/Snow Fighters – up to and including 9302

SUMMARY: Installation of grease fitting in the Brake Levers

OPERATIONAL IMPACT: Prevent seizing of the brake lever to the pivot pin. If the brake lever
                     seizes to the pin, braking force will be reduced.

ACTION: The Brake Lever must be removed from the machine. An 11/32” hole is
         drilled in the lever as shown in Figure 1. This hole is tapped 1/8” NPT
         and the grease fitting is screwed into the lever. The lever is then
         reassembled on the machine. There are a total of 6 levers on each
         machine. Note: there is only one lever at the right and left rear wheel.
         If the levers cannot be removed, the entire mounting pin must be cut off
         and replaced.

WARRANTY: None
Drilling Instructions

1. Remove Brake shoe and lever from machine. If the lever can’t be removed from the pivot pin, the pin must be cut off and replaced.
2. Drill an 11/32" diameter hole through the lever and into the pivot hole at the location shown in Figure 1. This hole is located midway through the thickness of the lever. Tap this hole 1/8" NPT.
3. Install Grease Fitting, p/n 3004. Replace the lever on the machine and pump grease into the fitting until it appears at the pin.