It has been determined that the nylon roller used in Gemco Cam Limit Switch Boxes will flatten on one side. Depending on when the flat side comes in contact with the cam, and which cam limit switch is affected, (CLS-1 thru CLS-8), various symptoms may occur. Symptoms may include missing first or second stop and/or other cam limit switch associated functions.

This condition is very difficult to trouble-shoot, therefore Besser has available a new style roller. This new roller is designed with a lip on the edge to re-enforce and extend wear life. We recommend ordering part no. 110928 (as shown).

The Besser roller no. 442171 is no longer available! Roller cannot be purchased by itself - but comes with Bracket No. 110928.

No. 110928 Bracket with New Style Roller
No. 110927 Snap Switch Assembly - Less Roller & Bracket
SAFETY BULLETIN

This notice is issued to advise you that some previously accepted shop practices may not be keeping up with changing Federal and State Safety and Health Standards. Your current shop practices may not emphasize the need for proper precautions to insure safe operation and use of machines, tools, automatic loaders and allied equipment and/or warn against the use of certain solvents or other cleaning substances that are now considered unsafe or prohibited by law. Since many shop practices may not reflect current safety practice and procedures, particularly with regard to the safe operation of equipment, it is important that you review your practices to ensure compliance with Federal and State Safety and Health Standards.

IMPORTANT

The operation of any machine or power-operated device can be extremely hazardous unless proper safety precautions are strictly observed. Observe the following safety precautions:

ALWAYS:

✓ Be sure proper guarding is in place for all pinch, catch, shear, crush, and nip points.

✓ Be sure that all personnel are clear of the equipment before starting it.

✓ Be sure the equipment is properly grounded.

✓ Turn the main electrical panel off and lock it out in accordance with published lockout/tagout procedures prior to making adjustments, repairs, and maintenance.

✓ Wear appropriate protective equipment such as safety glasses, safety shoes, hearing protection, and hard hats.

✓ Keep chemical and flammable material away from electrical or operating equipment.

✓ Maintain a safe work area that is free from slipping and tripping hazards.

✓ Be sure appropriate safety devices are used when providing maintenance and repairs to all equipment.
Service Bulletin

Gemco Cam Limit Switch Boxes

NEVER:

- ✓ Exceed the rated capacity of a machine or tool.
- ✓ Modify machinery in any way without prior written approval of the Besser Engineering Department.
- ✓ Operate equipment unless proper maintenance has been regularly performed.
- ✓ Operate any equipment if unusual or excessive noise or vibration occurs.
- ✓ Operate any equipment while any part of the body is in the proximity of potentially hazardous areas.
- ✓ Use any toxic flammable substance as a solvent cleaner.
- ✓ Allow the operation or repair of equipment by untrained personnel.
- ✓ Climb or stand on equipment when it is in operation.

It is important that you review Federal and State Safety and Health Standards on a continual basis. All shop supervisors, maintenance personnel, machine operators, tool operators, and any other person involved in the setup, operation, maintenance, repair or adjustment of Besser-built equipment should read and understand this bulletin and Federal and State Safety and Health Standards on which this bulletin is based.