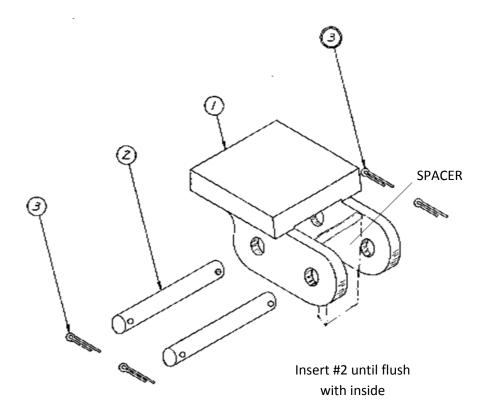
Pallet Lug Link Pins

The 02-019795 pins, which are used to hold pallet lug links on the pallet moving chains on concrete products machines, are now being produced at a dimensional tolerance which requires that they be installed with a brass hammer. This was done to minimize the high incidence of pin failure due to loose fitting pins. The ends of the pins are chamfered to aid in starting the pins in the lug links.

To properly use the pins, it is recommended that the pin be started in one leg of the lug link first, before attempting to attach the lug link to the pallet moving chain. This can be done in a vise with a flat bar spacer inserted between the lug link legs which will prevent distortion of the link while the pins are started. See Figure 1.

The lug link can then be attached to the pallet moving chain by driving the pins through with a brass hammer and inserting the cotter pins in the 02-019795 pins.

Insert #2 until flush with inside



Pallet Lug Link Pins

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.



Pallet Lug Link Pins

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 Besserbuilt equipment should read and understand this bulletin and Federal and State Safety and Health Standards on which this bulletin is based.

