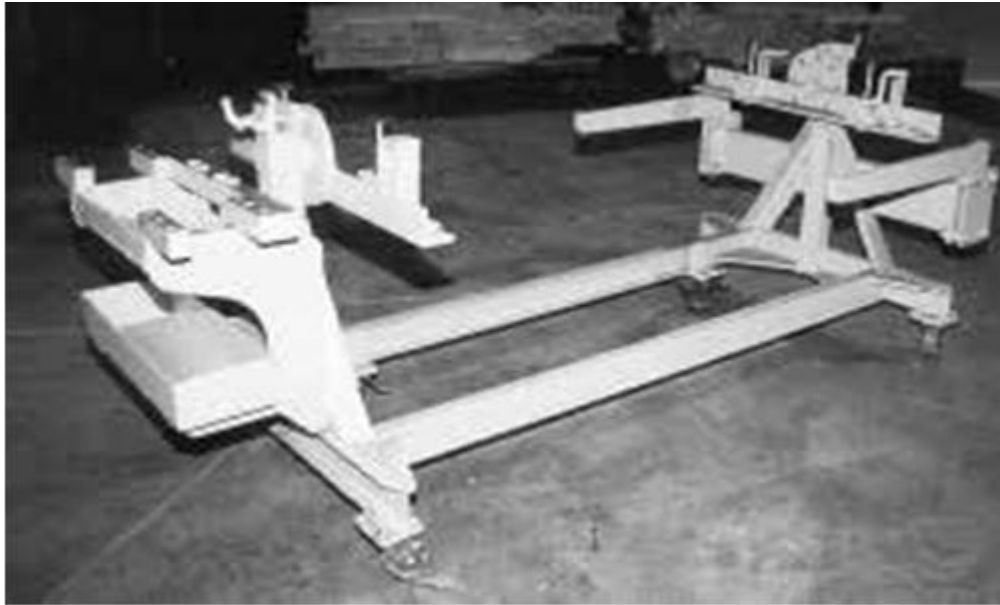


Portable Mold Jig



Part No. 440974 Portable Mold Jig for 4 at-a-time concrete products machines.

This ruggedly built Portable Mold Jig is one of the most useful tools ever designed for holding the mold while changing the liners, division plates, cores and vibrator shafts. When clamped in the jig, the mold can be revolved 360 degrees and locked in any one of eight positions. It holds the stripper head at a workbench height for easy shoe changing. The precision rails hold three different lengths of vibrator shafts, giving proper alignment of bearings.

NOTICE: When using molds with Smart Pac vibrator shafts attached, it is very important to properly balance the mold to help prevent POSSIBLE PINCH POINT with rotation toward the operator. The additional length of the Smart Pac shafts can cause this situation, if mold is not positioned properly.

ALWAYS FOLLOW SAFETY PROCEDURES WHEN SERVICING MOLDS.

It is necessary to use the proper holes in the jig to prevent an unbalanced condition. Also, because of the additional length of the Smart Pac, the swivel ends could easily be snapped off.

New Portable Mold Jigs are available to accommodate the longer length of Smart Pac weights.

Part No. 472980 Portable Mold Jig for 3 at-a-time concrete products machines

Part No. 440974 Portable Mold Jig for 4 at-a-time concrete products machines

Part No. 386397 Portable Mold Jig for 6 at-a-time concrete products machines

Portable Mold Jig

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.

Portable Mold Jig

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.