

**RAPID RETURN TO PRODUCTION
RAPID RETURN ON INVESTMENT**

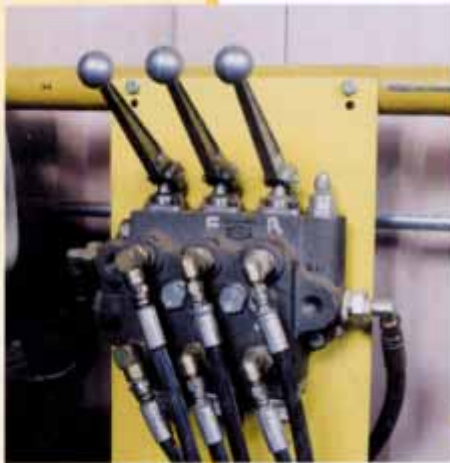
STEDMAN Hydraulic Shim Kits

***Help Maintain Gap Settings
and Minimize Costly Downtime
and Maintenance***

Stedman Hydraulic Shim Kits help you maintain the desired gap settings on Stedman crushers. Costly downtime and maintenance and wrench turning to raise or lower apron assembly are eliminated. Adjustment is easy. Everything needed to get your impactor crushing to size again is included in the kits.

Stedman Hydraulic Shim Kits include:

- Lift bridge weldments for both front and rear apron assemblies.
- Hydraulic cylinders for both the front and rear apron assemblies.
- 3-spool control valve to actuate housing cylinders or apron cylinders.
- Various size shims.
- Counterbalance valves on both cylinders for added safety should one of the hydraulic lines fail.
- All necessary hydraulic hoses and fittings.



Three-spool control valve actuates both the front and rear apron lift bridge weldment and hinged housing. The control is to be used with pump supplied with the Stedman crusher.



Front and rear apron lift bridge weldments with hydraulic shim kits, including a rear spring bridge assembly.

Stedman Hydraulic Shim Kits Maximize Product Production

Rapid Adjustment

Adding or removing the Stedman Hydraulic Shims to maintain optimum size product production is easy. When apron gaps need adjusting due to wear, simply do the following:

- Perform lockout/tag procedures.
- Raise the apron using the hydraulic cylinder on the lift bridge. Lift bridge is controlled by a 3-spool control valve mounted on the housing.
- Unlock the shim fasteners.
- Add or remove the needed shims to reach or maintain the needed gap setting to maximize production.
- Lock shim fasteners.
- Lower the hydraulic cylinder.
- Return to crushing.

Front apron lift
bridge spindles
with hydraulic
shim kit.



Rear apron spring
bridge spindles
with hydraulic
shim kit.



**RAPID RETURN TO PRODUCTION
RAPID RETURN ON INVESTMENT**

STEDMAN

Your Solution to Particle Size Reduction

129 Franklin Street • P.O. Box 299 • Aurora, IN 47001

Toll free: 800-262-5401 • Fax: 812-926-3482

Email: sales@stedman-machine.com

Primary and Secondary Impactors • Cage Mill Pulverizers • Vertical Shaft Impactors • Waste Recyclers
• Fine Grinders • Single and Dual Rotor Crushers • Lump Breakers • Hammermills • Chain Mills

stedman-machine.com

