WorldWide Machining & Welding, Inc., has developed and is now manufacturing adjustable flange lifting tools.

FIELD APPLICATION
Adjustable flange lifting tools may be used in a shop or field setting to improve accuracy of two-hole leveling, simplify the overall process, and reduce safety hazards during the attachment and installation of a flange.

FEATURES/SPECIFICATIONS
Each 1000# adjustable flange lifting tool is machined out of T1 and grade 50 steel for maximum durability and features:

• 1” threaded acme rod for precise alignment.
• 1.5” cam follower to alleviate lifting stress on the threaded acme rod.
• Reversible ratchet and attachment points.
• Heavy duty hoist ring.
• Powder coated finish.

Each 3000# adjustable flange lifting tool is machined and fabricated out of T1 and grade 50 steel for maximum durability and features:

• 2” threaded acme rod for precise alignment.
• 2” cam follower to alleviate lifting stress on the threaded acme rod.
• Reversible ratchet and attachment points.
• Dual action acme nuts allowing for precise two-hole leveling.
• Heavy duty hoist ring.
• Powder coated finish.

A 7500# version of the adjustable flange lifting tool is now available.

Lifting tools are rated and load tested to meet ASME B30.20a for below-the-hook lifting devices. Load test certificates provided with each adjustable flange lifting tool at time of shipment.

PROCUREMENT
Price and lead time quotes available upon request.