FULL MOTION MECHANICAL CLAMP





U.S. Patent # 4,519,739

Works On Most Extendable Dipper Sticks & Quick Couplers

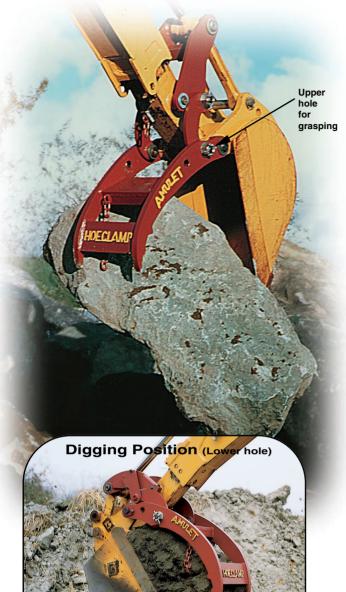


MANUFACTURING COMPANY

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Sold and serviced by:



AIDS IN EXCAVATION

Traps heaped soil in the bucket. Decreases cycle time & increases payload while in digging position.

NO ADDITIONAL HYDRAULICS

Action similar to a conventional hydraulic clamping device, but without extra cylinders, hoses or controls. Utilizes bucket cylinder for clamping force. The grasping ability of the HOECLAMP far exceeds the lifting ability of the hoe.

LIGHTWEIGHT

Although built rugged, HOECLAMPS weigh less since no additional heavy cylinders are required.

LOW VULNERABILITY

Few moving parts, no hoses or cylinders to damage.

EASY TO INSTALL

Simply replace guide links and slide in main pin.

STORED POSITION

Can be placed in a stored position while not in use.



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The Amulet Manufacturing Company, Inc. first developed the HOECLAMP in 1983. Since then, HOECLAMPS have been designed to fit most models of loader backhoes and small excavators, including those with extendable dippers. The concept of quality, durability, and "Quick, Easy Installation" is still the most important aspect of all HOECLAMPS.

The clamping action of the HOECLAMP, offering full clamp movement without requiring any additional hydraulics is achieved through our patented "Kidney Link" design, eliminating the need for additional hoses, valves, and cylinders used in conventional hydraulic clamping devices. The HOECLAMP is quick and easy to install, basically maintenance free, and is easy to place in a stored position when the clamping action is not required, thereby, protecting the dipper from damage. The HOECLAMP includes everything needed for complete installation: Clamp, new Main Pin, 2 Kidney Links, new Guide Links and 4 Link Pins. In addition, all milled holes have replaceable tension bushings, with pins made of a heat treated hardened alloy. The Amulet HOECLAMP is HEAVY DUTY!.. BUILT TO LAST!.. and will usually pay for itself on the first job. Most jobs currently performed with a bucket alone can be accomplished faster, easier, and cheaper with the HOECLAMP. The HOECLAMP makes dollars and sense!

