

## THE ACME PIPE WINCH

REPLACES LEAD, PLASTIC, COPPER AND **GALVANIZED WATER LATERALS.** PLASTIC AND STEEL GAS LATERALS.

The ACME Pipe Winch Model M2060 is a patented, hydraulically powered pipe-pulling winch that attaches via a quick coupler to any excavator or backhoe. It is designed for Utility Excavators and Municipal Crews to perform quick and efficient replacement of utility laterals utilizing the trenchless pipe pulling method.

Proudly made in the USA, and engineered for versatility, the ACME Pipe Winch delivers powerful performance with a line pull of 20,000 lbs. and a line speed of up to 28 feet per minute. Its innovative 360-degree full-rotation capability, lockable in 6-degree increments, ensures precise alignment to the host lateral in various operational conditions. During the pull, the ACME Pipe Winch maintains its static position, pulling horizontal to the host pipe. There is no loss of bury depth.



20,000 LBS. LINE PULL CAPACITY



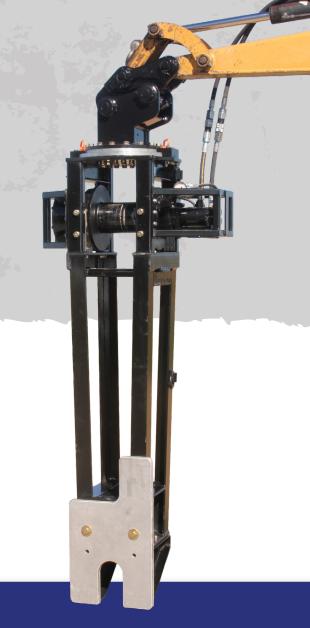
360° **FULL ROTATION** CAPABILITY



**MAINTAINS BURY DEPTH** 

The ACME Pipe Winch has a slender, compact profile which makes it ideal for use in congested utility access pits, allowing operations to proceed seamlessly even when near existing utilities. Being an attachment to your excavator or backhoe, its placement is exact and stable.

Additionally, ACME provides all necessary pulling cables in various sizes and lengths along with splitting or pulling head options to ensure unmatched flexibility, accommodating a wide range of pipe diameters and materials.



## POWER, PRECISION, AND PERFORMANCE

The ACME Pipe Winch is the ultimate solution for efficient pipe pulling. Built for durability and ease of use, this powerful machine streamlines lateral replacement, saving time and labor costs.

In practice, a pulling cable is fed through the host lateral. The cable has a Pulling Head or Splitter Head attached at the distal end. The proximal end of the cable is secured to the drum of the ACME Pipe Winch. As the winch steadily pulls in the cable, the new lateral is towed into place.





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## **FEATURES AND BENEFITS**

STRONG With a line pull of 20,000 lbs.

SAFE The tensioned pulling cable does not leave the access pit

ECONOMICAL The MAX Pulling cables are reusable

STAY IN SPEC Preserves the original lateral bury depth

QUICK COUPLER Attaches the ACME Pipe Winch to your excavator or backhoe. Hydraulics connect to your stick auxiliary couplings.

ADAPTABLE SETUPS The winch rotates 360 deg. and locks in place for a perfect alignment to the host lateral.

UNIVERSAL FOOT **ARRANGEMENT** Pull a water line that is close to a sewer lateral

LAND THE PULLING **CABLE** 

With the ACME Suction Machine

LINE PULLING FORCE Can be increased to 50,000 lbs.







THE ACME PIPE WINCH SPECIFICATIONS	
Model	M2060
Line Pull	20,000 lb.
Line Speed	28 fpm
Weight	985 lbs. +,-
Dimensions	94" H x 32" W at top & 16" W at bottom
Hydraulically Powered, Source —	Excavator, Backhoe, Portable
Winch Attachment Method	Quick Coupler, Custom to your machine
Winch Orientation in the Pit - Full Rotation	360 deg., locakable in 6 deg. increments
Winch Drum Capacity	5/8" ID Lead - 92 ft. 34" ID Lead - 75 ft. 7/16" Bare Cable - 225 ft.

ADDITIONAL LATERAL REPLACEMENT DETAILS	
Pulling Cable Sizes	7/16", 1/2", 9/16", 5/8"
Pulling Cable Lengths	35', 50', 65', 80', 95', 110'
Pulling Cable Tooling Options	Splitters and Pullers in all cable sizes
Capable of Replacing Lateral ID's of:	5/8" to 2"
Maintain Host Lateral Bury Depth?	Yes







