

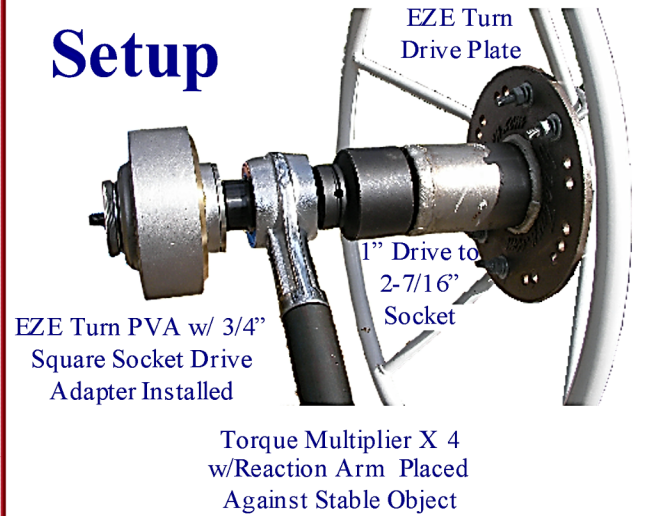
EZE TURN

Torque Multiplier Quick Start Guide

Parts



Setup



Other Parts

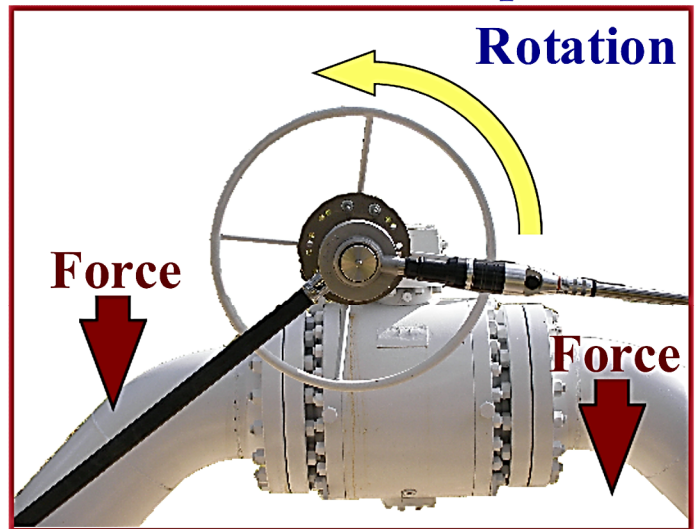
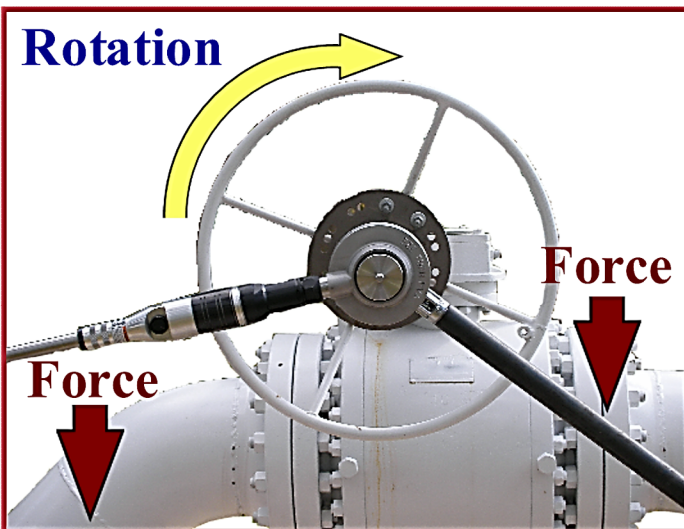
Length of Heavy Wall Pipe to Fit Over Torque Multiplier Reaction Bar and Reach to a Stable Object



The mechanical advantage in the use of your torque multiplier is derived from the planetary transmission within the gear head of the tool. With the torque multiplier reaction bar in a fixed position against a stationary object the EZE Turn Portable Valve Actuator drives the socket and drive plate which see forces equaling the ratio 4X the output of the PVA. Due to frictional losses in the gear train a torque loss factor of 10 to 20% should be anticipated.

Clockwise Operation

Counter-Clockwise Operation



CAUTION: DO NOT EXCEED THE RATED CAPACITY FOR THE TORQUE MULTIPLIER. EXCESSIVE FORCE MAY RESULT IN TOOL FAILURE AND SUDDEN RELEASE OF INPUT DRIVE.

NOTE: TORQUE MULTIPLIERS ARE NOT INTENDED FOR USE WITH INPUT FORCES FROM IMPACT TOOLS. HIGH SHOCK LOADS CAN CAUSE DAMAGE TO THE TOOL.