

Removal of Mounting Fixtures

For various reasons it sometimes becomes necessary to change the location of force platforms. New mounting fixtures can be purchased from AMTI, or with a little work the old mounting fixtures can be reused. The following is a brief description of how to uninstall mounting fixtures.

PLEASE TAKE APPROPRIATE SAFETY PRECAUTIONS AND WEAR SAFETY GLASSES WHEN REMOVING THE MOUNTING FIXTURE.

1



Each mounting plate should have hex head set screws visible from the top of the mounting plate. Using a 3/16" hex key, turn the setscrew clockwise to jack up the mounting fixture and break the epoxy bond between the mounting surface and the mounting fixture. You will probably only be able to turn the screw a fraction of a turn at one time but alternating between set screws on the mounting fixture will achieve the desired result.

2



Chip or chisel away any excess resin. If the location where the force platform is being remounted has enough available height it is not necessary to remove all of the cured resin from the bottom of the mounting fixture.

To remount the force platform please follow the standard mounting procedures.