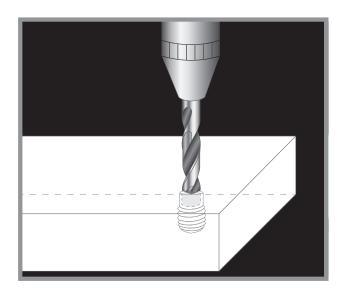
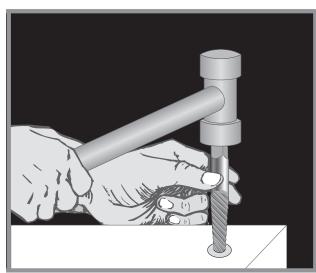
## **HOW TO USE A SCREW EXTRACTOR**

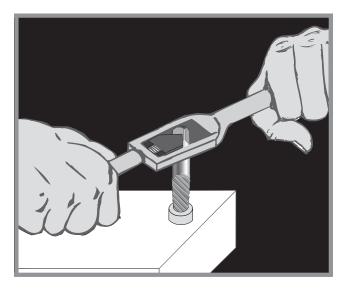


1) Drill the appropriate size hole into the broken bolt (the correct drill size to use is stamped on each screw extractor).

If you are using a left hand drill, the bolt may loosen and come out during drilling.

2) Apply penetrating oil to the threads and wait for the oil to permeate the bolt hole. Drive the screw extractor into the bolt hole with a hammer until the extractor gets a firm grip on the wall of the drilled hole.





3) Use a wrench on the square end to turn the screw extractor counterclockwise. The extractor will grip into the wall of the hole and the broken bolt can be backed out on its own thread without damage.

Do not apply more torque than you would apply to a screw that size with a wrench, or you may break the extractor.

