

# PENETRATING OIL COMPARISON

Machinist's Workshop magazine tested penetrants for break out torque on rusted nuts. They arranged a subjective test of all the popular penetrants with the control being the torque required to remove the nut from a "scientifically rusted" environment. The results are as follows;

Penetrating Oil .....	Average load
None .....	516 pounds
WD-40 .....	238 pounds
PB Blaster .....	214 pounds
Liquid Wrench .....	127 pounds
Kano Kroil .....	106 pounds
ATF-Acetone mix.....	53 pounds

The ATF-Acetone mix was a "home brew" mix of 50-50 automatic transmission fluid and acetone.