

# **Tool Safety Information**

# Magnaflux Test Requirements For 60 and 100 Ton Presses

Erratic operation or extensive usage requires the inspection / repair by qualified service personnel. For the 60A and 100A Series, after two years of initial service or five thousand cycles, and each year or 2500 cycles thereafter, a magnaflux test should be made on all stress supports and pins. The magnetic particle inspection should be certified and marked on the press in the same area as the serial number. The magnaflux mark should contain 00 (month) 00 (year) - example 0797.

## Tools that should be magnafluxed:

60AGSC 60AFTGSC 100A

## **General Usage and Care**

#### For 60 and 100 Ton Presses

The 60 Ton and 100 Ton portable compressors are designed for the installation of electrical fittings whether in the shop or in the field. Either single acting (spring returned) or double acting (hydraulically returned) modes are available. Each unit is serial numbered (permanently marked) on the top of the piston housing base. The first two numbers of the serial number indicate the year the press was manufactured.

The greatest single cause of failure for any hydraulic equipment is dirt. Caution should be used to prevent the entry of foreign material into the equipment couplings, die retainers and swivel/locking pins. **OPERATE THE COMPRESSOR ONLY WITH THE TOP SUPPORT CLOSED AND SECURELY IN PLACE. DO NOT OPERATE COMPRESSION TOOLS WITHOUT DIES.** 

WARNING: Do not operate any compression tool without dies.



# Warranty

AFL warrants to the original purchaser that its product shall be free from defects in material and workmanship as follows: Hand-held and remote compression tools, all pumps and boosters are warranted for one (1) year. Products which are defective and are not misused or abused will be repaired to original specifications free of charge.

Any tool returned under warranty in working condition will be reconditioned once free of charge during the warranty period. Any required repairs will be quoted at preferential pricing at the time of repair.

The warranty card included with each product must be returned to AFL at the time of purchase. AFL uses the same high quality parts for repair as were used in the original manufacture of the product.

Products returned for warranty repair require a return material authorization (RMA), available by phone, fax, mail or e-mail from AFL. All returned products must be shipped freight prepaid. AFL reserves the right to determine all warranty claims. Repair or re-work of parts, equipment or material beyond the warranty period will be done on a quoted basis.

#### **TERMS OF WARRANTY**

This non-transferable warranty does not apply to dies or accessories; in cases of alteration, accident, abuse or misuse; or in cases of disassembly or repair by anyone other than AFL. Failure to maintain purchased products according to the seller's maintenance instructions will invalidate the warranty. The extent of AFL's obligation under the above written warranty is to repair or replace FOB the original point of delivery any products which are defective. No additional remedies are available to the purchaser.

#### **LIMITATION OF LIABILITY**

It is the user's responsibility to adhere to all normal safety procedures and regulations as specified by OSHA, other regulatory bodies and company safety practices and procedures. AFL is not responsible for injuries that occur to users of these products. Except as provided above, AFL MAKES NO OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND SPECIFICALLY DISCLAIMS THE IMPLIED WARRANTIES OR MERCHANTABILITY AND FITNESS FOR PARTICULAR USE. In no event will AFL be liable for more than the purchase price of the product.

This warranty also applies outside the United States and Canada with certain limitations and restrictions. Contact AFL or your local distributor or representative for additional information.