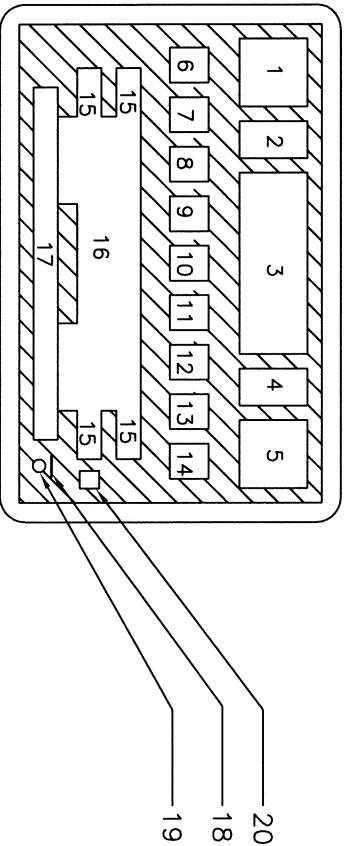
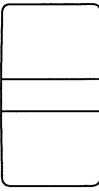
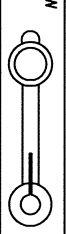
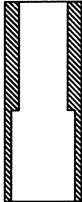
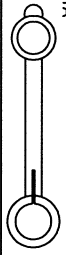
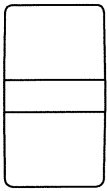

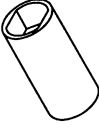

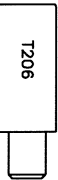

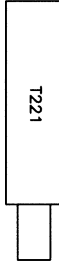
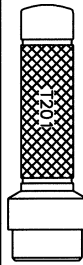
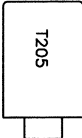
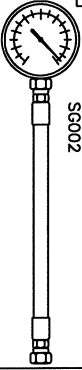
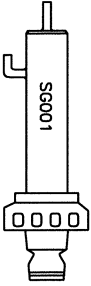


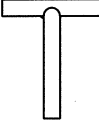



S250 REPAIR KIT

ADDITIONAL TOOLS REQUIRED:

- SOCKETS: 15/16", 1-1/16", 1-7/16", 1-1/2"
- 15" CRESCENT WRENCH
- TORQUE WRENCH
- ALLENKEYS: 3/16", 3/8"
- MECHANICS HAMMER



1		STOPPER CYLINDER MANDRILL: Removes small dents from stopper leg
2		WATER INLET CAP: Used on Jc45 inlet adapter or 3/8" - 1" adapter
3		CHUCK REMOVAL SUPPORT: Used to remove collared chuck insert Place chuck in support, use T217 punch and hydraulic press
4		AIR INLET CAP: Used on Jc45 inlet adapter 3/8" - 1" adapter
5		JACKLEG CYLINDER MANDRILL: Removes small dents from orifing
6		STOPPER PUNCH: Removes stopper handle bushing from cylinder
7		SOCKET REMOVES OLD STYLE SPIKE FROM STOPPER LEG
8		PISTON REMOVER: Removes piston and valve chest from cylinder Remove front head and chuck, insert punch into piston, hammer out
9		VALVE CHEST PUNCH: Disassembles valve chest Insert punch into top of valve box, hammer out
10		LUG BUSHING PUNCH: Installs cylinder lug bushing on jackleg
11		CHUCK INSERT PUNCH: Inserts collared steel chuck insert Place chuck insert in chuck T218. Insert punch in chuck and press with hydraulic press
12		OBSELETE - NO LONGER SUPPLIED
13		CYLINDER BUSHING EXTRACTOR : Removes brass bushing from inside cylinder and Removes bushing from stopper leg
14		VALVE CHEST ASSEMBLY TOOL: Used to assemble valve chest and install valve chest in cylinder
15		AIR GAUGE: Used to measure airleg pressure Attach (Qty 2) to SG001
16		AIR GAUGE ADAPTER: Used to measure airleg pressure Attach to jacking clevis body
17		CHUCK INSERT REMOVER: Used on collared steel chuck Place chuck in support T218, press chuck insert out with hydraulic press
18		CHUCK INSERT WEAR GAUGE: Place in chuck insert across flats If top of insert is more than halfway up gouge insert should be changed
19		RETRACT VALVE ASSEMBLY TOOL: Place retract valve in handle Gently hammer in with retract valve tool
20		RETRACT VALVE HAND REAMER: Used to remove burrs from retract valve bore