IN THE EVENT THAT THE NEEDLE GAS VALVE BECOMES HARDER TO TURN YOU MAY BE ABLE TO LOOSEN IT UP A BIT BY USING PENETRATING LUBRICANT ON IT AS FOLLOWS:

- 1. REMOVE THE GAS VALVE HANDLE
- 2. USING A WRENCH LOOSE THE INNER BOLT AS SEEN IN IMAGE 2
- 3. USE PENETRATING LUBRICANT (NOT WD-40) AND GENTLE TRY TO MOVE VALVE BACK AND FORTH TO LOOSEN
- 4. IF THAT DOES NOT FIX ISSUE YOU MAY NEED TO REPLACE VALVE







REPLACING THE NEEDLE GAS VALVE:

- 1. THE TOUGHEST PART OF REPLACING THE VALVE IS GETTING TO IT. IN MOST CASES YOU WILL NEED TO GET UNDER THE ROASTER SO WILL NEED TO PROP IT UP ON A STABLE SURFACE. THAT IS NOT TO HARD WITH A BC-1 &2. BUT WITH THE BC-3.5 & 5 (SO LIFT MACHINE SO YOU CAN ACCES THE NEEDLE VALVE)
- 2. YOU WILL NEED TO USE GAS TAPE AND A JOINT SEALANT SUCH AS LEAK LOCK (SEE PICTURE)

3. ONCE YOU SECURE ROASTER AND CAN EASILY GET TO VALVE (SOMETIMES IT MAY BE EASIER TO SET THE BC-5 BETWEEN TWO TABLES SO YOU CAN GET UNDER THE CENTER OF IT SAFELY) THEN USING A COUPLE WRENCHES CAREFULLY REMOVE THE VALVE WITHOUT BEND THE GAS LINES AND USING YELLOW GAS TAPE AND LEAK LOCK REPLACE WITH NEW VALVE.







PIPE CONNECTIONS ON BC-1 to 5 ROASTER:

Some of these connections may use the ferrule rings and therefore if loosening connections be sure not to `loose these rings



