



TOOL BOX 014-FINAL INSPECTION

In terms of SANS 1475 Part1 and PER Pressure Equipment Regulation

Only Competent Persons can carry out this task:

Assistants, Trainees, Management Reps. unless qualified, the Business owners unless qualified, Or Supervisors unless qualified CANNOT PERFORM THIS TASK.

A qualified person is a SAQCC 1475 Registered and they have to be registered to the company who, s service label they intend to sign off.

Why is the final inspection performed?

- a. To comply with SABS quality system
- b. It meets the requirements in terms of SANS 1475 Parts 1 & 2
- c. To ensure that if problems are found in the future the person signing off will be held responsible.

Method:

The final inspection is the same as the initial inspection, and is the closing sequence of the service loop.

- a. Check cylinder for damage rust etc.(any dents that are deep, loss of metal or on seams condemn). NOTE: Minor dents, For safety reasons should be pressure tested even if not due.
- b. Check valve assembly (lubricated or no safety valve if no reject)
- c. Check last pressure test within the required life span (if no reject)
- d. Check the unit is clean (if no Reject)
- e. Take discharge hose from storage hook and tap against cylinder check for (discharge at all(if foreign matter apparent reject)
- f. Check weight is within +/-5% (if no reject)
- g. If all in order sign of and fit service label

Paper Work: (Records SANS 1475 part1 – 5.4)

This Paperwork must be retained by the company, and the client for not less than 3 years

Apart from being the law it’s a good production control tool as you know what work will be required for repeat clients. You can also calculate how long the job is going to take.

Presented By:	Date	Signature
Name: _____	_____	_____

NAME	SIGNATURE	NAME	SIGNATURE