

## **SCOPE OF WORK**

- Draining and purging of LPG Tank
- Blanking of Tank and preparation for Pressure testing
- Put Tanks under pressure for pressure testing (1 Tank to be tested at a time)
- Use calibrated Gauge for pressure testing (Certificate to be supplied)
- Drain tanks after Test
- Open manhole for inspection
- Clean Tanks internally
- Restore Tanks for operations
- Assist with Refilling of tanks with LPG (Eskom to supply)
- Issue COC certificates after completion (Authorised person for Gas installations)

## **PRESSURE VESSEL SPECIFICATIONS**

### **6 X CARTRIDGE FILTERS**

VuP NP (23/10/1992 - 30/09/2009) (lines 1-8 and 11-12 mandatory)		
1	Manufacturers Name	Thielmann Energietechnik
2	Country of Origin	Germany
3	Health & Safety Standard (incl. date and edition)	AD 2000
4	Year of Manufacture	2007
5	Manufacturer Serial No.	07.5138/3
6	Design Pressure	2500 KPa
7	MPOP	2500 KPa
8	Operating Temperature	-10°C & 80°C
9	Max Design Temp	80°C
10	Min Design Temp	-10°C
11	Capacity	10 Litre
12	Unique Mark of AIA	CE 0036
13	SANS 347 Hazard Category	Not Listed

## **6 X LPG 2000L TANKS**

<b>VuP NP (23/10/1992 - 30/09/2009) (lines 1-8 and 11-12 mandatory)</b>		
1	Manufacturers Name	Thielmann Energietechnik
2	Country of Origin	Germany
3	Health & Safety Standard (incl. date and edition)	AD 2000
4	Year of Manufacture	2007
5	Manufacturer Serial No.	07.5137/3
6	Design Pressure	2500 KPa
7	MPOP	2500 KPa
8	Operating Temperature	-10°C & 80°C
9	Max Design Temp	80°C
10	Min Design Temp	-10°C
11	Capacity	6500 Litre
12	Unique Mark of AIA	CE 0045 TUV 4
13	SANS 347 Hazard Category	Not Listed

### **Dates**

- 2 Tanks and 2 Cartridge Filters – 18 January 2023 till 05 February 2023
- 4 Tanks and 4 Cartridge Filters – February 2023 till March 2023