



Demon International Ltd

Tempest 4 Range After Service Checklist



Description	6	12	Comments
Burner pattern correct			
Smoke emission correct			
Ignition spontaneous			
Line pressure fuel pump			Reading
Relief valve pressure			
Operation of pump correct			
Flow switch operation correct			
Chemical system high pressure			
Chemical system low pressure			
Condition of mains cable			
Electrical control box checked			
Condition of hose			
Condition of lance			
Operation of air switch			
Motor amps on full load			Reading
Motor amps on by pass			Reading
Condition of burst disc			
Condition of piping underneath			
Inspection of inner lid and cone			

Items changed	Replaced	Part No	6 month	12 month
HP Seals		ARKIT1857		*
Relief valve seals		ARKIT2611		*
Relief valve piston		AR1560320		*
Relief valve tube		AR1560051		*
HP valves		ARKIT1828		*
Pump oil			*	*
Fuel nozzle		DB000010	*	*
Electrodes		DB000110		*
Fuel filter		DB00250	*	*
HP nozzle		N26001 2505	*	*
Detergent pipes		DEM10115 (per metre)	*	*
Seal Carriers x 3		AR1380090	*	*

Serial Number			
Machine Model		Signed	
Date of Service		Printed	