KlineFire Vehicle Suppression Systems

Service & Maintenance Checklist - Electric Bus



1

Daily Service Checklist – Electric Bus

KlineFire Vehicle Suppression System must be checked prior to Vehicle use every day.

Daily Checks	Check Requirements
Pre-Trip	Inspect the Mini Display has the Grey Cylinder & OK Displayed
Driver Changeover	2. Inspect the Mini Display has the Grey Cylinder & OK Displayed

KlineFire Vehicle Suppression Systems

Service & Maintenance Checklist - Electric Bus



6

Monthly Service Checklist – Electric Bus

6 monthly Service Checks can be completed with usual Vehicle Maintenance activities. Bus Operators must ensure that the service schedule and records are maintained in accordance with local regulatory requirements.

Owner Operator VIN/Rego	perator VIN/Rego KM on Vehicle			
Task	Date	Print Name	Signature	
Prepare the Service Test Kit & Vehicle Access				
Isolate the KlineFire Vehicle Suppression System & Cylinder Activation Test				
Visual & Physical System Inspection & Clean				
Testing Armoured Linear Thermal Detection – Roof Detection				
Testing End of Line located near Data Logger				
Completing the Optical Sensor Test (where fitted)				
System Reset & System Re-Activation				
Recording the Service/Test Date.				
Completed by		Print Name	Signature	
Name:				
Name:				

KlineFire Vehicle Suppression Systems Service & Maintenance Checklist - Electric Bus



5

year Service Checklist – Electric Bus

- Prior to completing the 5 Year Service, contact KlineFire to order a replacement Cylinder.
- Once cylinder is delivered, proceed with 6 monthly service as per standard process, then follow the below steps.

Owner Operator	VIN/Re	go	KM on Vehicle		
Task			Date	Print Name	Signature
14 days prior to 5-year Service, Order a replacement Cylinder from KlineFire.					
Once cylinder is delivered, proceed with 6 monthly service as per usual process.					
Isolate Fire Suppression System Remove the Cylinder from the Bracket					
Install Replacement Purple K Cylinder in Bracket & Tighten					
Test Suppression activation with Valve Simulator connected					
System Reset & System Re-Activation					
Record Cylinder Change and Service Result					
Completed by			Date	Signature	
Name:					
Name:					