

# Document Control Record

**1. Document Details:**

**Name:** LUBRICATION SCHEDULE  
**Number:** STM6087  
**Version Number:** 1.32

**Document Status:**  Working Draft  
 Approved for Issue  
 Archived

**Next Scheduled Review Date:** \_\_\_\_\_

**2. Version History:**

Version Number	Date	Reason/Comments
1.0	19/12/2006	Initial draft
1.1	03/09/2008	Modified layout to suit our requirements
1.2	22/08/2012	Modified Report layout
1.3	-31/03/2016	Amended Distribution List format

**Approved by** \_\_\_\_\_ **Signature & Date** \_\_\_\_\_

**3. Distribution List**

Position	Date	Location of Documents
Rail Safety Manager		Original held on GOOGLE secure Website
STM WEB SITE		Updated regularly and put onto the STM Web site.
STM Office		STM Office Computer
STM Office		STM Office cupboard



# SYDNEY TRAMWAY MUSEUM

## LUBRICATION SCHEDULE

Car No. ....

Date: ...../...../.....

***THIS SHEET TO BE COMPLETED ACCORDING TO  
RELEVANT INSTRUCTIONS ISSUED.***

ITEM	OILED	GREASED	INITIAL
<b><u>When Tramcar is on the Ground</u></b>			
Axle Box Bearing			
Armature Bearings			
Motor Suspension			
Handbrake Mechanism and Rigging			
Main Air Brake Rigging			
Air Compressor			
Driver's Brake Valve			
Brake Cylinder			
Coupling Pivots			
Coupling Slide Bars			
Swing Links			
Rubbing Plates			
Lifeguards			
Trolley Catcher			
Trolley Wheels or Shoes			
Trolley pole Base			
<b><u>When Tramcar is Lifted Off the Ground</u></b>			
Truck Centre Bearing and Rubbing Plates			
Traction Gears			

Serviced By: .....

Signature: .....

Membership No.: .....

# SYDNEY TRAMWAY MUSEUM

## LUBRICATION MATERIAL

ITEM	Shell Corena Oil	Shell Omela 460	Mobile Gear 634	Petroleum Jelly	Caltex TMGL Grease	Shell Alvania Grease	Graphite Based Grease	Drained Sump Oil
Air Compressor	✓							
Axle Box Bearing		✓	✓					
Armature Bearings		✓	✓					
Brake Rigging, Rods & Levers - that slides					✓			
Brake Rigging, Rods & Levers – slack adjusters						✓		
Brake Rigging, Rods & Levers – all joints								✓
Coupling Pivots					✓			
Coupling Slide Bars					✓			
Door Hinges and Runners						✓		
Door Motors						✓		
Driver's Brake Valve						✓		
Electrical Equipment				✓				
Brake Cylinder						✓		
Gates and Ploughs						✓		✓
Gear Case					✓			
General Lubrication						✓		
Handbrake Mechanism and Rigging								✓
Main Air Brake Rigging				<i>See brake Rigging</i>		<i>Above</i>		
Motor Suspension		✓	✓					
Relay Valve						✓		
Seat Mechanisms						✓		
Traction Gears					✓			
Trolley Catcher	✓							
Trolley Pole Base							✓	
Trolley Shoes	✓							
Trolley Wheels	✓						✓	
Truck Centre Bearing & Rubbing Plates		✓	✓					
Truck Wear Plates and Pedestals		✓	✓					

*NB - Drained (sump) oil as referred to above is the oil that has been drained from air compressors not from motor vehicle engines.*