

NR/SIG/10665/mod 016		
Miniature Stop Light (MSL) & Miniature Warning Light (MWL) Level crossing with Dorman LED units (NR/ROSE/LC-A7/1)		
Issue No. 01	Issue Date: 02/03/13	Compliance Date: 07/09/13

Includes:	Dorman LED light Modules
Excludes:	Non LED Light Modules and MSL/MWL level crossings controlled by Predictors

1. **Check**

That the tail cable is correctly routed, the sheath is undamaged and cable entry seal effective.

2. **Clean**

The module fronts - do not use abrasive pads or abrasive cleaning agents.

3. **Examine**

The module fronts. Rectify if damaged.

4. **Test**

SIGNAL LAMP VOLTAGE TEST (021).

5. **Lubricate**

Module hinges and padlock.

6. **Check**

Door fits securely & is padlocked.

End

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SUPPORTING INFORMATION**Maintenance Definitions**

Icon	Term	Definition
	<i>Check</i>	Visually inspect for alignment, obstructions, breakages, decay, obvious damage, and/or operation within its defined tolerances, and/or fulfilment of purpose.
	<i>Clean</i>	Remove moisture, dirt, corrosion, or roughness (e.g. from contact faces).
	<i>Dust</i>	Dust lightly with a brush with no exposed metallic surfaces or duster.
	<i>Examine</i>	Closely inspect apparatus and connections for wear, security, corrosion, deterioration, decay, and damage.
	<i>Lubricate</i>	Oil or grease parts to reduce friction or provide protection and wipe off excess.
	<i>Measure</i>	Apply an approved, calibrated measuring instrument/gauge, then read, and record the result.
	<i>Observe</i>	Look at the equipment in use to make sure it is working correctly and is not faulty.
	<i>Protect</i>	Apply an approved protecting agent.
	<i>Record</i>	Enter the obtained measurement readings or observations on a suitable record card or in a site log book.
	<i>Test or Gauge</i>	Examine apparatus and run it (or use the appropriate tool, gauge or instrument) to make sure it is working correctly and is adjusted within the specification.
	<i>Wipe</i>	Rub apparatus with a cloth to remove dirt, grease etc.