

Challenge: The replacement front parking light assemblies for 2005 thru 2007 BBCV (first design hoods) are not standing up to corrosion from road elements. The front parking light assembly is Blue Bird® part #1341700.

Possible Cause: The first series front parking light, which was a great design and did a great job, is no longer available due to the manufacturing company going out of business. The dies and tooling for these lights were caught up in the closure and are no longer available for use in manufacturing the lights.

The replacement front parking light is a less-than-perfect design that needs some added “protection” from road elements that may cause corrosion.

Solution: Blue Bird recommends replacing bulb(s), cleaning contaminants and installing multi-purpose coating to prevent moisture intrusion. Maximum time to protect the front parking light assemblies should not exceed 15 minutes per light or 30 minutes per bus.

Parts needed are as follows:

- 1” or 2” masking tape
- 47343-OVGA Plasti-Dip

Take caution to use the Plasti-Dip in a well ventilated area. Observe all warnings and cautions as it is extremely flammable.

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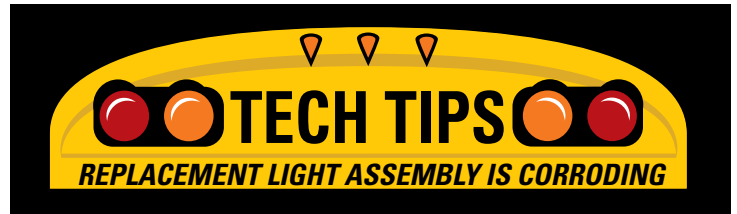


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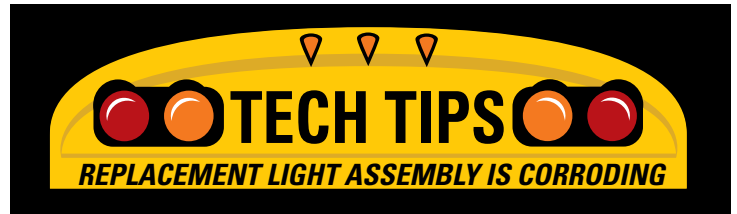
Process to follow

1. Remove lens cover (2 screws).
2. Remove light assembly and support with a scrap piece of wire through one of the mounting holes.
3. Mask off area of bus to prevent overspray.
4. Clean any corrosion from the light assembly and change the bulb if it is damaged or if it has severe corrosion.
5. Apply small pieces of masking tape to seal off the wiring connection and bulb contact points.
6. Apply a thin film of Plasti-Dip spray, allow drying until tacky, and then apply second heavier coat. Take care to prevent paint runs.
7. Allow to dry, remove masked off area and reinstall lights.
8. Check for proper operation, return to service.

Note: after the sealer has had time to cure, you will be capable of changing the bulb without damaging the protective coating.

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Contact your Yancey Bus Service Representative or the Service Manager at your nearest Yancey Bus facility if further assistance is needed.

BEFORE MASKING



AFTER MASKING



Taping off the exposed areas

1. connector end
2. bulb seat

AFTER SPRAYING PROTECTIVE COATING



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