

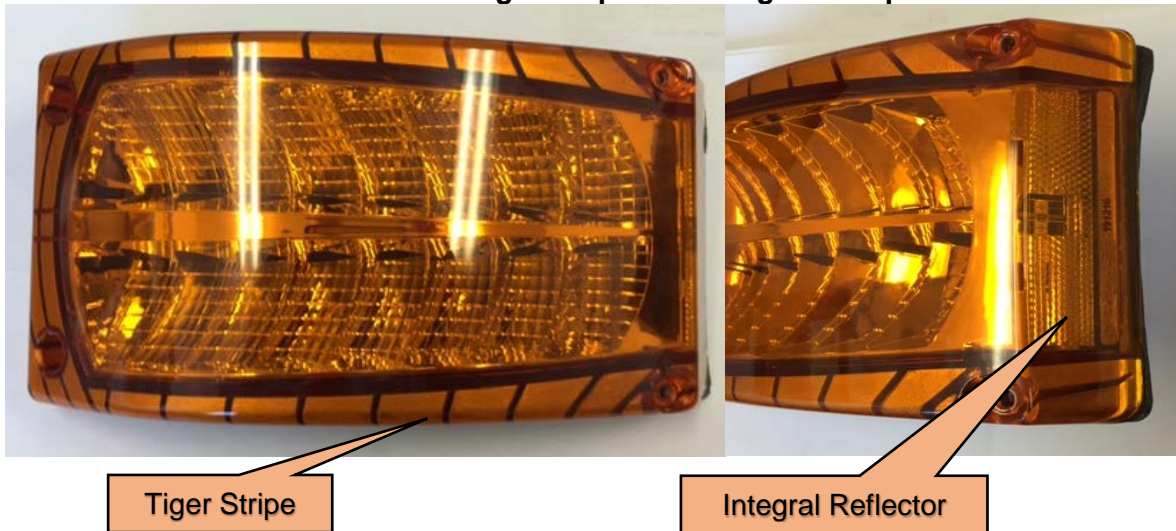
ATTACHMENT 1

Turn Signal Inspection and Replacement

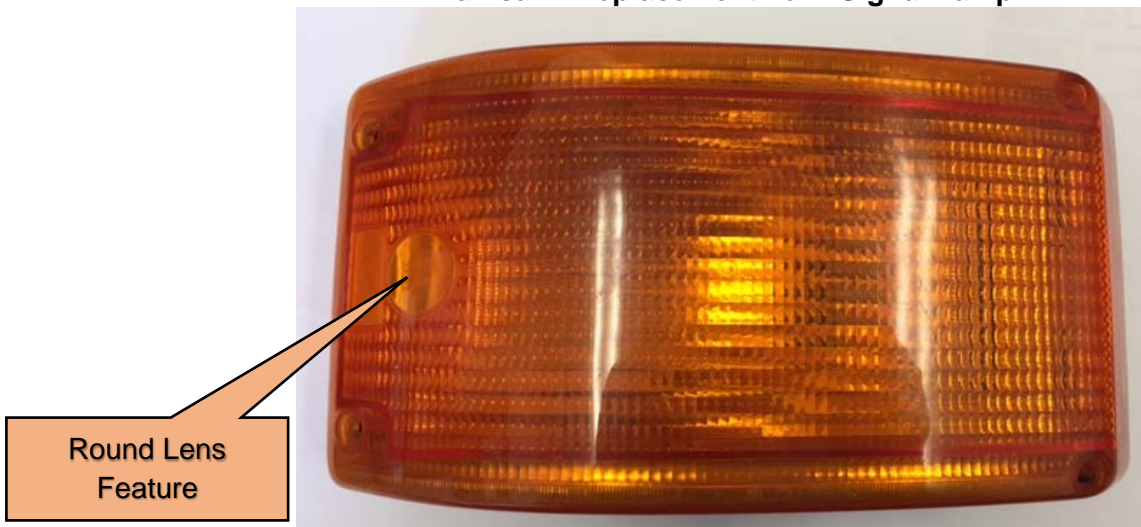
Inspection

Hamsar Front Turn signal, part number 51-75367-000 can be Identified by the “Tiger Stripe” lens and integral side reflex reflector. See picture below.

Hamsar – “Tiger Stripe” Turn Signal Lamp



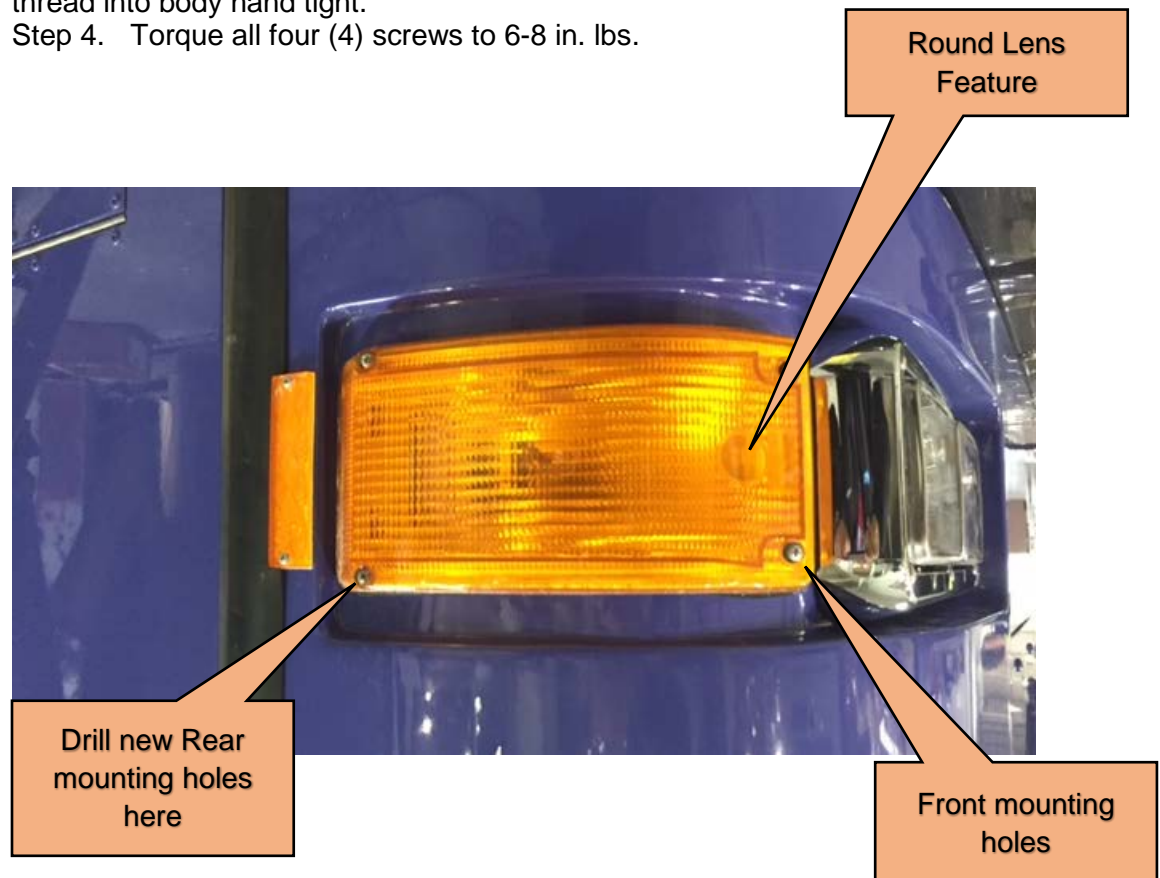
Hamsar – Replacement Turn Signal Lamp



Note: Replacement Lamp does not have an integral side reflector.

### Turn Signal Removal and Replacement

1. Remove existing "Tiger Stripe" turn signal lamp assemblies
  - a. Remove 4 (per assembly) phillips head screws
  - b. Remove assemblies from vehicle (please permanently dispose of the recalled assemblies when the replacement process is complete)
2. Replace turn signals with new turn signal assemblies
  - a. Two front mounting holes in body will line up with the front mounting holes in the new replacement assemblies.
  - b. The two side holes in the body will not line up with the holes in the new assembly and new holes will need to be drilled in the body.
    - Step 1. Place new turn signal assembly on the vehicle with round lens feature facing forward. Line up front mounting holes with the existing holes in the body, insert mounting screws and tighten (hand tight).
    - Step 2. Press Turn Signal assembly tightly against the body. Using the existing rear mounting holes in the turn signal as guides, drill (2) 11/64" holes in the body.
    - Step 3. Insert screws provided in the kit thru the turn signal assembly and thread into body hand tight.
    - Step 4. Torque all four (4) screws to 6-8 in. lbs.



3. Mounting new side reflectors to body

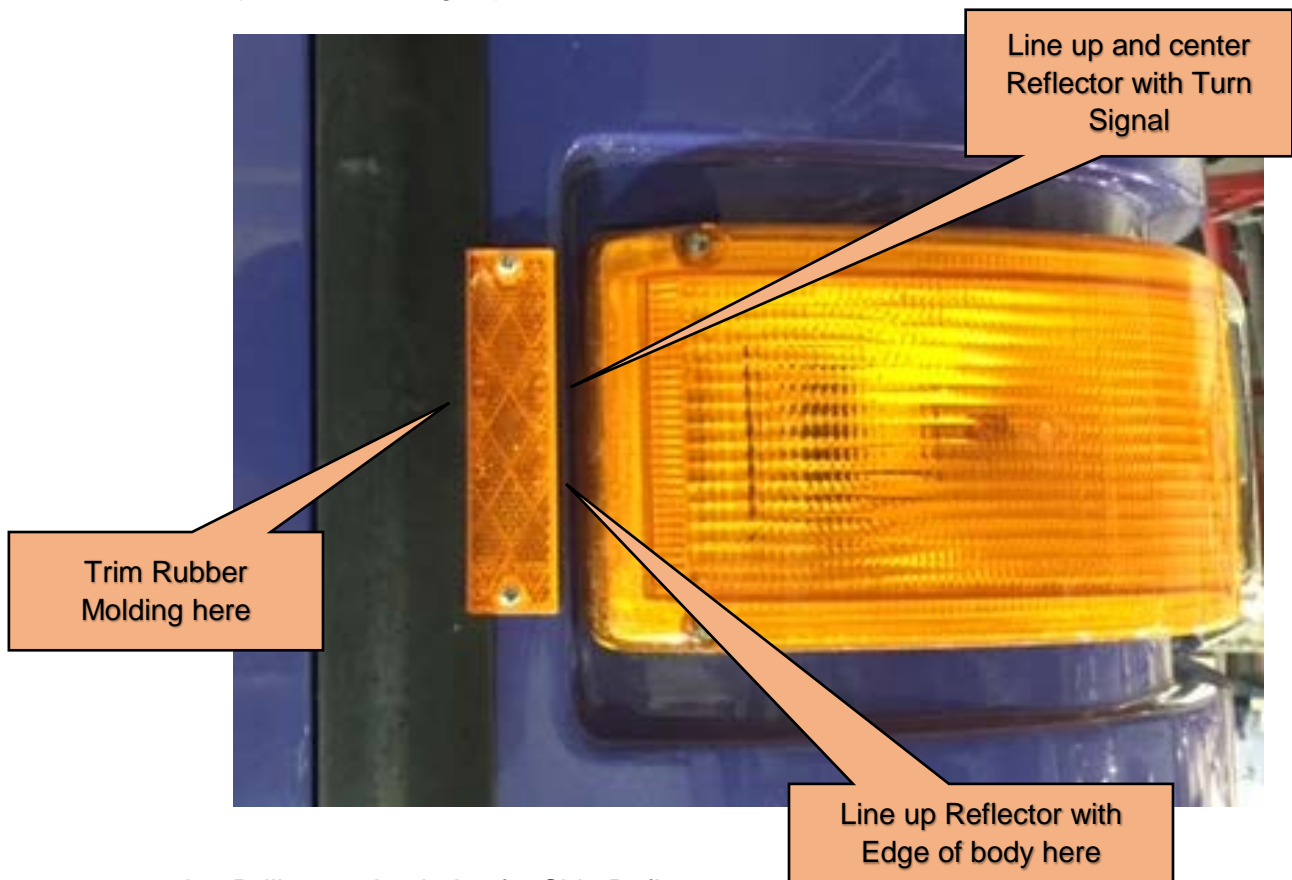
- a. Trim vertical rubber molding to provide room to mount the side reflector flat to the bus body. The area to be removed will be approximately 3/8" wide by 4 5/16" long.

Step 1. Line up the reflector with turn signal assembly such that the reflector is centered with the turn signal assembly in the vertical direction. See picture.

Scribe a line on the rubber molding as a cut guideline.

Step 2. Line up the reflector with the edge of the body near the turn signal assembly to determine how far in the cut the rubber molding. Scribe a vertical line on the molding. This line should be approximately 3/8" in from the edge of the molding.

Step 3. Cut out the area that you have scribed on the rubber molding. Cut the area slightly less than your measurements, then enlarge the removed area until the reflector fits flush against the body and doesn't overlap the forward edge (near the turn signal).



- b. Drill mounting holes for Side Reflector

Step 1. Place reflector against the body and the recess cut into the rubber molding. Check to see that the reflector does not overlap the edge of the body and is centered to the turn signal.

Step 2. Using the reflector as a guide, drill the upper and lower mounting holes in the body using a 1/8" diameter drill.

Step 3. Insert the mounting screws provided and torque to 4-6 in. lbs.

4. Mounting LED driver on chassis

