

# RFID TAG PLACEMENT INSTRUCTIONS



## OVERVIEW

To take advantage of our Radio Frequency IDentification (RFID) technology, you will need to place an RFID tag on your truck. By displaying the RFID tag, you will be assured that consistent reads are taken each time. The tag is durable and designed to self-destruct if removed. Each tag should be assigned to a truck and recorded into Loves Express QuikQ portal.

## PLACEMENT & INSTALLATION PROCESS

- Comply with all applicable laws
- Attach the RFID tag to the **INSIDE** of the passenger windshield, in the middle, towards the bottom. Placement must be horizontal
- Trucks that travel in areas of ice or snow
  - Place in an area swept by the windshield wiper
  - Avoid placement directly in defrost vent area
- RFID tags cannot be placed directly over any embedded radio antenna or metal
- Make sure the surface area chosen is clean and dry before installing
- When placing the tag to windshield avoid bending, wrinkles, or bubbles



The tag is ready for use after the tag number is recorded in the carrier database.

**RFID tag questions? Contact us at:**  
**1-866-213-5536 or**  
**1-800-OKLOVES (1-800-655-6837)**

# SmartQ™ RFID REEFER TAG PLACEMENT INSTRUCTIONS



## INSTALLING THE TAG

Before placing the tag on the top of the trailer, consider the following important points before deciding the placement:

- Comply with all applicable laws
- Placement must be vertical and orientation should be parallel to the RFID antenna in the canopy – Where the rivet holes are on top and bottom of one another.
- QuikQ tag identifier is human readable between the two rivet holes.

## INSTALLATION METHODS:

The reefer tag is blue in color with a plastic casing. After deciding where the tag will be placed based on the above information, affix the tag to the top of the trailer with the following method:

**3M adhesive:** When mounting the tag with its adhesive background, clean and dry the surface for obtaining the maximum bond strength. Remove the liner and place the tag on the correct location. Ideal application temperature is from +21°C to +38°C (+70°F to +100°F), bond strength can be improved with firm application pressure and moderate heating from +38°C to +54°C (+100°F to +130°F). Application at temperatures below 10°C (50°F) is not recommended.

ie. 3M Scotch 4905 VHB Tape (20 mil/transparent: 1 in x 15ft (clear))

**The reefer tag is ready for use after the tag has been assigned and activated!**

## RFID TRAILER TAG FOR REEFER FUELING:

