## **ELECTRIC GROUND SERVICE EQUIPMENT INSPECTION PROCEDURES**

### **OVERVIEW:**

- Effective September 15, 2020, all ground support equipment (GSE) accessing or parking in the bag room and under any covered part of the terminal and concourses except tug tunnels must be electric powered.
- All Electric Ground Service Equipment (EGSE) must have lithium ion batteries and Battery Monitor and Identifier Modules (BMIDs) installed.
- All EGSE introduced to the airfield must first pass a safety inspection conducted by Airport Operations prior to being put into service. This equipment includes baggage tugs, belt loaders, or any other EGSE. In addition to the safety inspection, all equipment that is identified for use in the bag room will be subject to additional inspections to ensure proper battery type.

#### **INSPECTION PROCESS:**

- All EGSE will be inspected Initially and annually for the following.:
  - o Battery Type
  - o Battery Monitor
  - o Headlights
  - o Taillights
  - Seatbelts
  - o Emergency brake
  - o Tires
- Airport Operations will conduct the inspections and will utilize a checklist to record inspection results.
- Upon a successful inspection by Airport Ops, a numbered sticker will be
  placed on the equipment indicating the inspector's initials and call sign.
  The sticker will also contain information indicating when the next
  inspection is due. Stickers will be recorded in the database and related to
  the specific vehicle they are on.

- There will be two different types of stickers utilized:
  - Vehicles that are approved for use in covered or enclosed areas will be identified with a green sticker.
  - Vehicles not approved for use in covered or enclosed areas will utilize a red sticker.
- Information on the sticker will indicate the month the vehicle is due for annual inspection.
- Periodic inspections of ESCE will be conducted by Airport Operations to audit compliance.
- If a piece of equipment is found to have a safety deficiency, it will be immediately be red-tagged and removed from service until such time as the necessary repairs can be made. The tenant is responsible for all repairs. Any equipment that has been red-tagged will be required to be reinspected by Airport Ops prior to its return to service. A record of red-tagged vehicles will be kept in the database.

#### **RECORD KEEPING:**

Inspection records will be maintained and stored by Airport Operations.
 Tenants may request to view records at any time.



0123

Inspected by: (Initials and Call Sign)

Next Inspection Due

0123

Salt Lake City International Airport

Inspected by: (Initials and Call Sign)

Next Inspection Due



**BATTERY** 

# SLCDA Tenant Equipment Checklist

COMPANY				VEHICLE #		
INSPECTOR/CALL SIGN			STICKER #			
S/U				REMARKS		
HEADLIGHTS						
TAIL LIGHTS						
SEAT BELT						
EMERGENCY BRAKE						
TIRES						
BATTERY						
Salt Lake City International Airport		SLC	DA Tenant E	Equipment Ch	ecklist	
COMPANY				VEHICLE #		
INSPECTOR/CALL SIGN			STICKER #			
S/U			REMARKS			
HEADLIGHTS						
TAIL LIGHTS						
SEAT BELT						
EMERGENCY BRAKE						
TIRES						
BATTERY						
Salt Lake City International Airport	SLCDA Tenant Equipment Checklist International Airport					
COMPANY				VEHICLE #		
INSPECTOR/CALL SIGN			STICKER#			
S/U			REMARKS			
HEADLIGHTS						
TAIL LIGHTS						
SEAT BELT						
EMERGENCY BRAKE						
TIRES						