

**STORAGE BATTERIES—NICKEL-CADMIUM**  
**ENGINE STARTING AND CONTROL**  
**DESCRIPTION REQUIREMENTS, AND PROCEDURES**

**1. GENERAL**

**1.001** This addendum supplements Section 157-631-101, Issue 6. Place this pink sheet ahead of Page 1 of the section.

**1.002** This addendum is issued for the following reasons:

- (a) To rate the KS-21527, L1, eyewash kit Manufacture Discontinued
- (b) To add the KS-21527, L3, eyewash kit and KS-21527, L4, eyewash solution.

This addendum does not affect the Equipment Test List.

**2. CHANGES TO SECTION**

**2.001** On Page 5, change paragraph 1.08 to read as follows:

**1.08 *First Aid for Electrolyte Contact:*** If electrolyte gets into the eyes or on the skin, it shall be removed without delay by flushing the affected area with the KS-21527, L1 (Mfr Disc.), or KS-21527, L3, eyewash rinse kit, if available, or use the deluge shower or fountain.

**Note 1:** The KS-21527 eyewash kits are now required in all battery installations. The eyewash kits may be mounted on building columns, along walls, or at the end of battery stands so

that a kit will be within about twelve feet at any point in the battery area.

**Note 2:** The early eyewash solution kits, KS-21527, L1, and replacement solution bottles, KS-21527, L2, have no expiration date. The more recent solution kits and replacement solution bottles, KS-21527, L3 and L4, respectively, have expiration dates as required to comply with federal regulations. Those solution bottles with expiration dates should be disposed of at the time of expiration and replaced with an in-date solution. Those solution kits and/or replacement bottles without an expiration date may be disposed of according to local instructions.

(a) The KS-21527 eyewash rinse should be applied as follows:

- (1) Twist off bottle cap, breaking the seal.
- (2) Tilt the bottle and pour contents into opened eye or affected body area.
- (3) Continue the procedure for 15 minutes.

(b) With the fountain or shower, water should be allowed to pour into the inner corner of the eye, and at least one quart of water allowed to run over the eye and under the eyelid. Regardless of the method used to dilute or remove the foreign substance in the eye, medical attention should be summoned immediately.

**NOTICE**

Not for use or disclosure outside the  
Bell System except under written agreement