

**MOTOR-GENERATORS**  
**KS-5668-02 AND KS-15834**  
**REQUIREMENTS AND ADJUSTING PROCEDURES**

**1. GENERAL**

**1.001** This addendum supplements Section 155-614-701, Issue 3. Place this pink sheet ahead of Page 1 of the section.

**1.002** This addendum is issued to revise a procedure in Part 3.

**3. REPLACEMENT PROCEDURES**

The following change applies to Part 3 of the section:

Paragraph 3.11 (2) should read:

(2) To set a Baylis-type brush holder at the correct angle, cut a guide template as described below. Reproduce Fig. 8 on a piece of stiff cardboard, making the radius of the arc

equal to the radius of the commutator. The radius is one-half of the diameter, which may be obtained by measurement. Draw a radius, and where it crosses the arc (point A), draw a line AC at a right angle to it. This will be tangent to the arc. From point A, measure 2 inches along this line and draw another line, BD, at a right angle. Measure along this line 3 inches from point C and mark point B. Draw the line AB. This line will be at an angle of 56-1/2 degrees to the tangent. Draw another line, EF, parallel to, and to the left of, the line AB at a distance from it equal to one-half the thickness of the brush. Cut the template as shown, and after loosening the setscrew which holds the brush holder to its stud, place the template against the commutator surface and side EF against the slide surface of the brush holder, rotating the holder to obtain the required angle. Tighten the setscrew firmly.