

## The Wolf Pocket Safety Lamps by Jim Steinberg

Of the more novel practical safety lamps, most collectors have a reasonable chance of owning one or more of the

### Wolf's Baby Safety Lamps

Also advertised as the Wolf superintendents lamp, it is found in a wide variety of styles and materials. To give a rough idea of its relative size, an illustration of Wolf's #600 lamp is shown below next to a model #100. The model #100 is the large size so often found. The model #600 shown below is from page 1056 of the 1922 Keystone Mining Catalog, courtesy of Mark Ballard. The #600 shown below was available only in aluminum but allowed the chose of the familiar spark wheel or the harder to find paraffin igniter. However, the #600 shown from the 1914 Wolf catalog on the right page was available only in brass or nickel plated brass and only with the paraffin igniter. Although both lamps are cataloged as the #600, the brass lamp is the earlier of the two. There are additional differences. Examination of the number of posts on each lamp will reveal that the #600 below has four support posts around the glass cylinder and the gauze, while the lamp on the right has only three. Lamps were available with either key or magnetic locks. The lamp you are more likely to own is the #602C. This pocket safety lamp came in aluminum and in addition was provided with an aluminum bonnet to improve lamp operation in drafty areas. Wolf made many variations on these basic design. If you have an unusual one, please let us know.

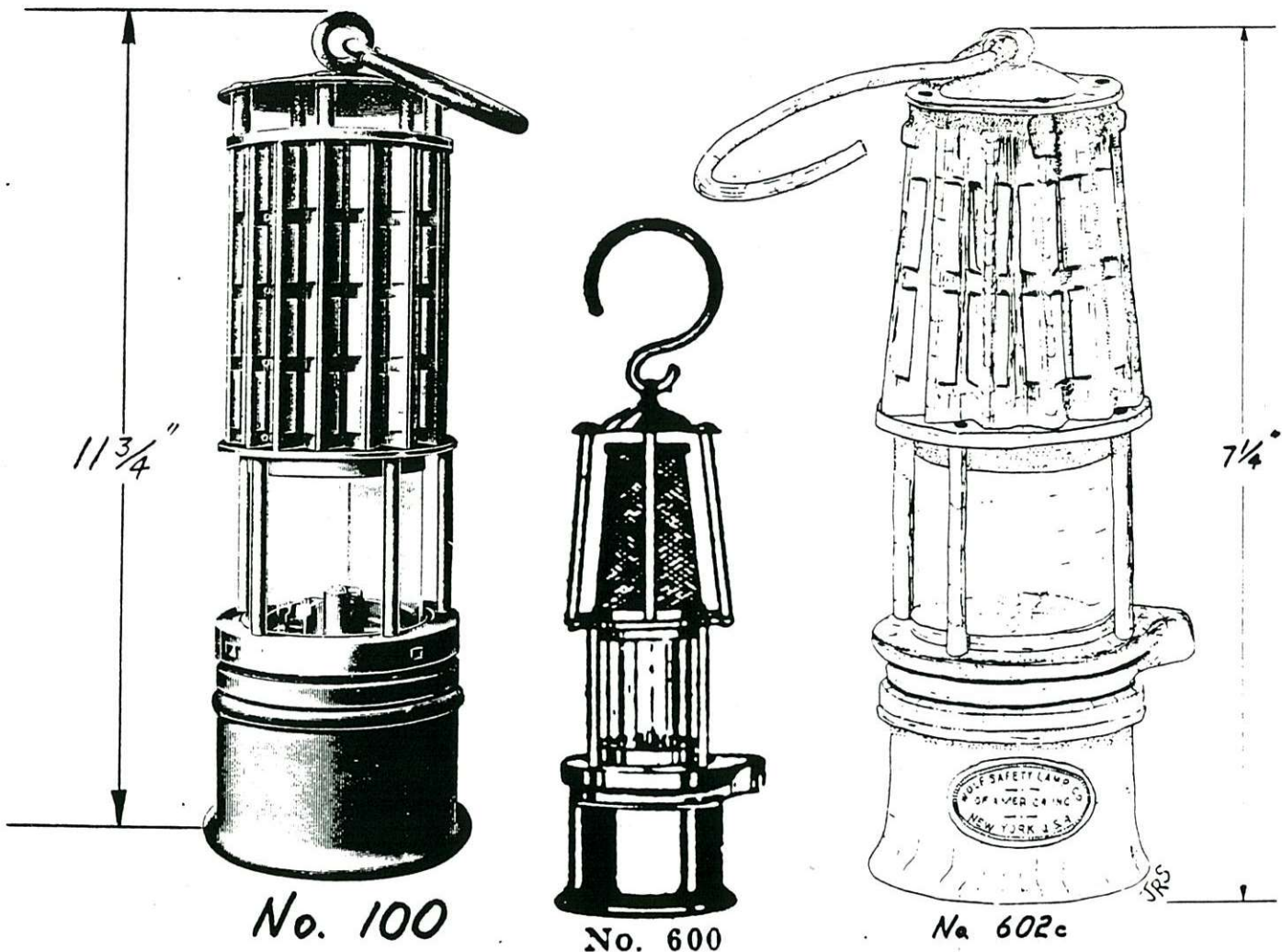
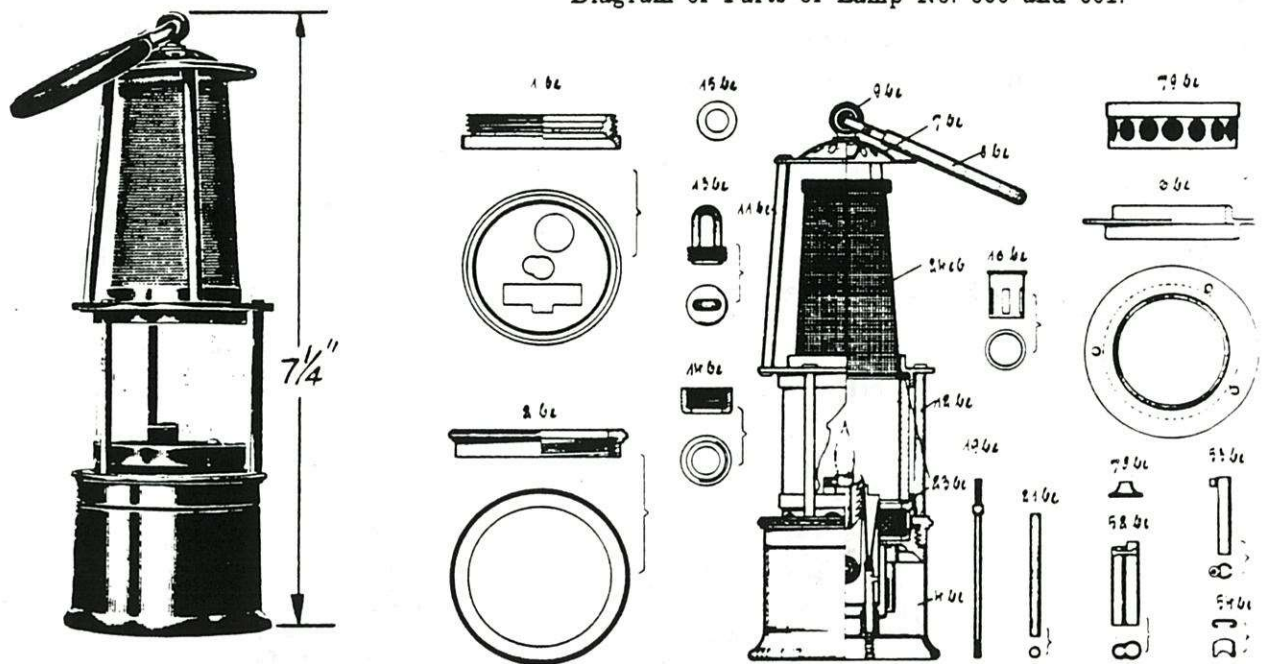


Diagram of Parts of Lamp No. 600 and 601.



The lamps are of excellent finish, very small size and are mainly for the use of officials. The lamp is constructed on the same model as the normal safety lamp and will burn 5 hours.

These lamps are made in brass or nickel plated, and can only be delivered with our Paraffin Friction Igniter, Mod. 1914.

Order No. 600—Wolf Superintendent Safety Lamp, round burner, single gauze, internal igniter and (Fig. 32a.) key lock.

Order No. 601—Wolf Superintendent Safety Lamp, round burner, single gauze, internal igniter, with (Fig. 32a.) out lock.

**Names of the Single Parts.**

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| No. 1 be—Complete screw top of lamp fount. | No. 15 be—Leather washer.                     |
| No. 2 be—Screw ring.                       | No. 16 be—Cotton spreader.                    |
| No. 4 be—Lamp fount.                       | No. 19 be—Wick adjuster.                      |
| No. 6 be—Middle ring.                      | No. 21 be—Wick adjuster tube.                 |
| No. 7 be—Dome top of lamp.                 | No. 23 be—Expansion ring.                     |
| No. 8 be—Handle of lamp.                   | No. 24 be—Gauze.                              |
| No. 9 be—Eyelet.                           | No. 52 be—Burner.                             |
| No. 11 be—Upper rods.                      | No. 53 be—Wick holder with nut for burner.    |
| No. 12 be—Rods fronting glass chimney.     | No. 54 be—Wick stop.                          |
| No. 13 be—Filling hole stopper.            | No. 78 be—Wick adjuster knob.                 |
| No. 14 be—Filling hole.                    | No. 79 be—Air admission ring with wire gauze. |