

The Adams & Westlake Company

New York

CHICAGO

Philadelphia

The Standard No. 169 Switch Lamp

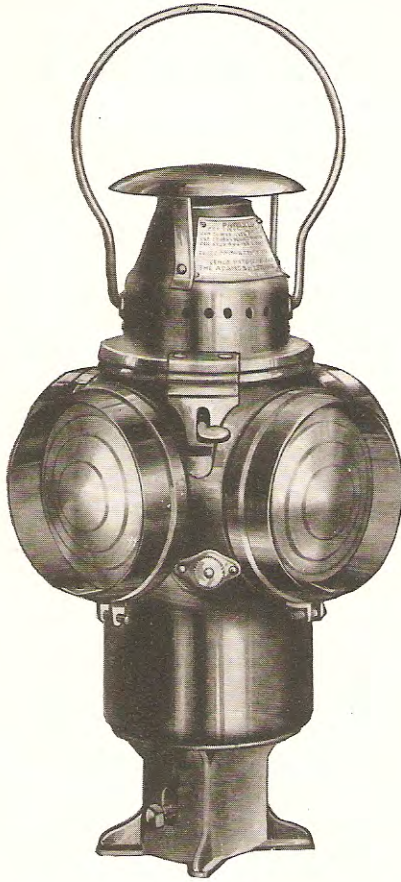
has been equipped with a 28-ounce
oil fount, which will be known as
No. 175, so that when used with
No. 51, No. 74 or No. 90 types
of long time burners, it requires
only two visits a week from the
lamp tender.

Long time burners were originally produced for the purpose of saving oil, but as their use increased it was found that while they used much less than half as much oil as one day burners, the saving in labor for tending the lamps amounted to many times the saving in oil.

As it has developed that the long time burner effects a saving in labor so great as to minimize the importance of the saving in oil, there has been a growing disposition to use long time burners giving larger flames, and to increase the oil founts to accommodate the increase in oil consumption.

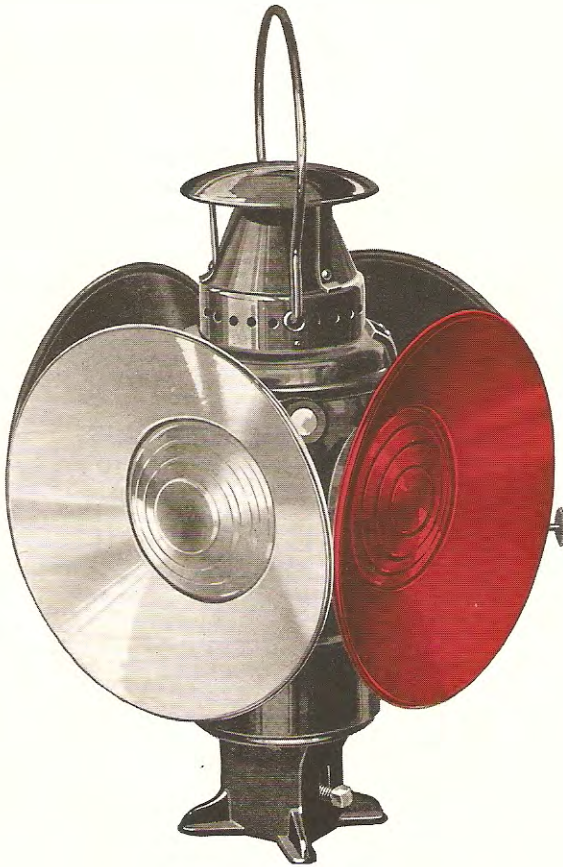
The standard No. 169 switch lamp has a 22-ounce oil fount, but in the No. 175 switch lamp with the 28-ounce oil fount the capacity is increased over 25 percent.

In designing the No. 175 switch lamp no changes have been made in the various parts of the lamps with the exception of the oil fount, and this was necessarily changed on account of the increased capacity, it being a little larger in diameter. This makes all the parts interchangeable with the exception of the fount. In other words, the No. 175 switch lamp with the No. 74, or No. 90 long time burner, which consumes the greatest amount of oil, will have ample capacity so that the lamp will only require attention twice a week.



**Adlake Standard No. 175 Switch Lamp
with 28-ounce oil fount**

Adlake Standard No. 175 Switch Lamp with either an Adlake long time or one day burner, equipped with 28-oz. oil fount. This lamp is well constructed of heavy pressed steel, with malleable iron base, and can be furnished with or without spring socket. It has the Adlake Balanced Draught Non-sweating Ventilation which insures unfogged lenses and maximum signaling efficiency. This large oil fount has sufficient capacity to render more than two visits a week of the lamp tender unnecessary. Except for the oil fount, all parts of this lamp are interchangeable with the corresponding parts of the Standard No. 169 Switch Lamp.



No. 175 $\frac{1}{2}$ Switch Lamp with Day Signal Targets

Our No. 175 $\frac{1}{2}$ Switch Lamp is identical with No. 175 except that it is equipped with day signal targets, and a long enough wick raiser shaft to extend beyond the targets. It is equipped with a 28-ounce oil fount, holding sufficient oil to make more than two visits a week of the lamp tender unnecessary. The targets can be furnished in any color required.