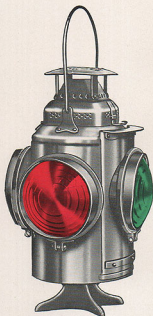


The Adams & Westlake Company

CHICAGO

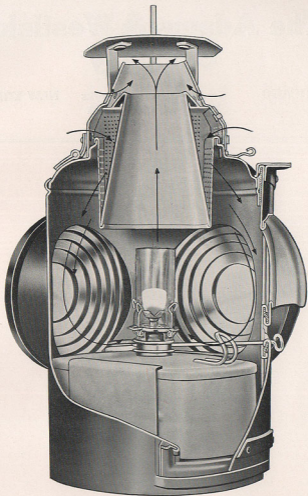
General Office and Works
ELKHART, INDIANA

NEW YORK



AAR Switch Lamp No. 1460-B plus Adlake Wind-Proof Door and Adlake Square Top Ventilation.

Adlake No. 1307 Switch Lamp with 5 $\frac{3}{8}$ " lenses is illustrated. No. 1307 $\frac{1}{2}$ Switch Lamp is equipped with day signal targets.



Cut-away view of Adlake AAR lamp illustrating the superior features described on page 3.

Adlake AAR Lamps provide interchangeability of major replacement parts in accordance with AAR Drawings 1460-B and 1470-B. To maintain Adlake reliability and long service the following features are added.

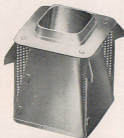
Adlake Square Top Non-Sweating Balanced Draft Ventilation has proven superior to all other types of signal lamp ventilation in over twenty years of satisfactory service. See Bulletin B-31 for further details.

The Square Vent Cone and Hoop are drawn and formed of heavy steel. Note how easily they can be removed for cleaning.

Our Wind-Proof Door increases the efficiency of our Square Top Ventilation. The door does not operate directly on the body but on a heavy pressed steel door frame which is clinched to the body. This feature in Adlake lamps makes the door structurally stronger so that it will remain wind-proof longer and require less maintenance.

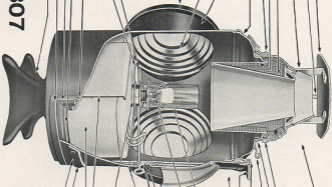
In the illustration on page 2, you will note the weatherstrips on each side of the door and the windshield at the top. The wick raiser slot is reinforced and protected from drafts by a bronze casting. There is a spring door holder to keep the door open while servicing the lamp.

The bottom of the door is not fitted into a pocket or receiver which would only fill with dirt or ice and prevent the door from closing tightly. Instead the bottom of the door wedges tightly against the bottom of the door frame and rests on the door sill. Because of the rigidity of our door and door frame this construction is thoroughly windproof.



- P23183 Top cap
- P2385 Bail
- P2456 Bail ears
- P23185 Top braces
- P233471 Vent cone
- P23204 Vent hoop
- P2454 Hinge assem.
- P2466 Breast assem. with bail ears
- P2482 Square top assem. with hinge and hasp
- P23186 Hasp guard
- P23189 Shoulder rivet
- P23184 Spring hasp
- P24320 Top door windshield
- P24301 Door lift

- P231147 5 1/2" lens holder (door only)
- P2485 5 1/2" lens holder (body only)
- P247-7-32 5 1/2" lens gasket
- P231217 5 1/2" lens hood
- P23374 5 1/2" Regular coupling ring (for hoods only)
- 5 1/2" Day signal target
- Specify color
- P23653 5 1/2" Inner ring (for targets only)
- P23658 5 1/2" Special coupling rings (for targets only)
- P28-1-45 No. 4 Filler cap
- P28-1-46 No. 4 Filler collar
- P24317 Door weatherstrip (long)
- P24315 Bottom
- P24308 Door Frame
- P241095 Bottom cross piece
- P231926 Base A.A.R. standard
- P234655 Door complete less lens and coupling ring
- P24301 Chimney (No. 55-L shown)
- P24318 Door weatherstrip (upper)
- P24304 Wick raiser casting
- P24319 Door weatherstrip (lower)
- P24113 No. 1 Male slip collar
- P231199 No. 1 Female slip collar
- P234857 Pount guide
- P231577 No. 28 Pount
- P24302 Shoulder rivet
- P24303 Door reinforcement



ADLAKE No. 1307

SWITCH LAMP