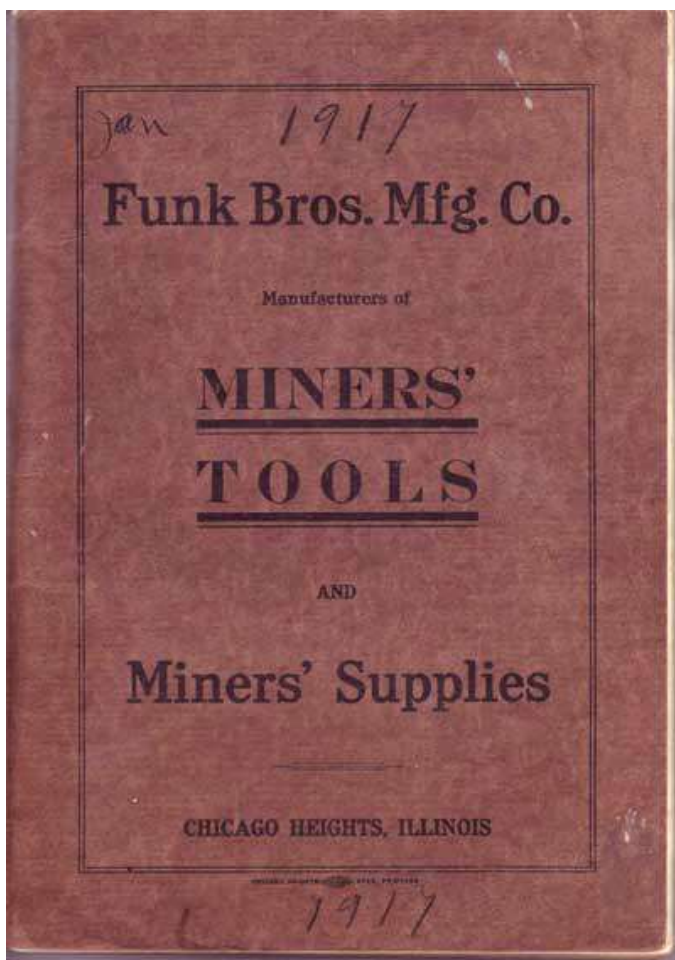


# Catalogs and Carbides

by Dave Thorpe

Shown here are catalogs from two mine supply companies: Funk Bros. Mfg. Co. of Chicago Heights, Illinois and American Mining Tool Co. of Ottumwa, Iowa. Each catalog displays both oil wick lamps and early acetylene lamps. The illustrations show carbide lamps that date to the 1910–13 era.

Funk Bros. were known to have sold a carbide cap with their own name stamp lamp resembling the Baldwin hourglass style. That lamp, probably made by Grier Bros. would pre-date the Justrite lamps shown in this Funk Bros. catalog.



62 FUNK BROS. MANUFACTURING CO.

### Justrite Carbide Lamps

No. 80 Lever Feed

No. 85 Lever Feed

Superintendents' Lamp

Repair Outfit  
No. 1 and No. 2

**List of Repairs**

<p>No.</p> <p>15—Reflector Hoods</p> <p>25—3-inch Reflector.</p> <p>60—Rubber Gaskets</p> <p>61—Lantern Gaskets</p> <p>62—Felt Packing</p>	<p>No.</p> <p>63—Cleaning Wires</p> <p>64—Felt Holder</p> <p>65—Valve Stem</p> <p>66—Burner Tips</p> <p>68—Extra Bottoms</p>
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*Funk Bros. Mfg. Co. catalog is penciled with a 1917 date. Pricing insert pages are also officially printed with this date, although the lamp illustrations appear to be earlier, ca. 1913.*

### Miner's Cap Lamp



MINER'S CAP LAMP.  
No. 32.

The names of the various parts indicated by numbers above are given below:

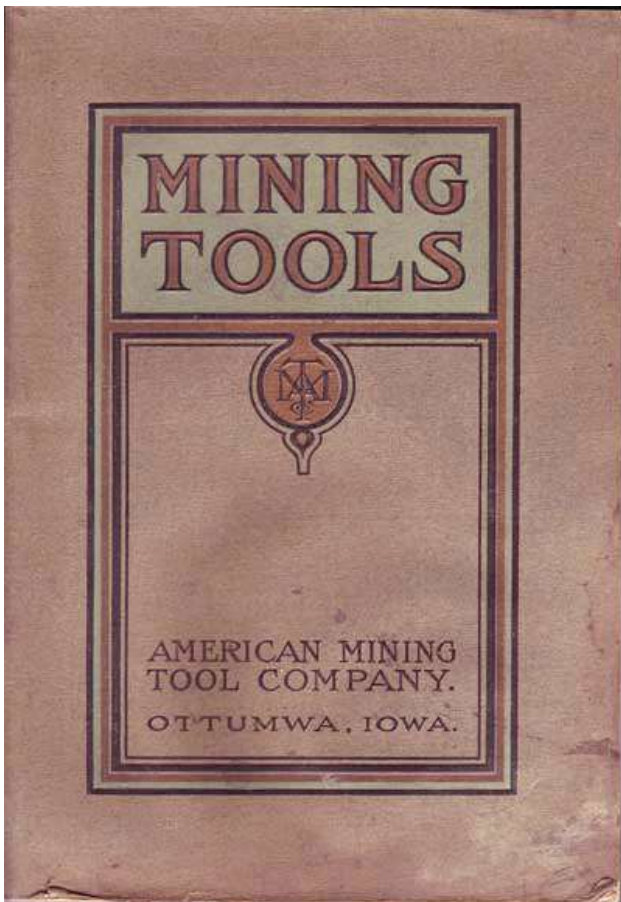
- |                             |                        |
|-----------------------------|------------------------|
| 1. Water tank.              | 7. Burner.             |
| 2. Raking Wire.             | 8. Small Felt.         |
| 3. Cover of Water-<br>Tank. | 9. Large Felt.         |
| 4. Water-tube.              | 10. Wire Gauze.        |
| 5. Burner-tube.             | 11. Hook.              |
| 6. Reflector.               | 12. Rubber Gasket.     |
|                             | 13. Carbide Container. |

### Baldwin Superintendent's Lamp



SUPERINTENDENT'S LAMP.  
No. 36.

hours with one charge.  
10 ozs.; height, 6½ inches.  
galvanized iron.  
will throw a strong light over  
overhead examinations easy.  
a carbide container with each  
.....\$2.00  
Carbide Containers 35c. each.



*American Mining Tool Company catalog shows Baldwin lamps that date to 1900–12. Oil wick lamps exist with this company's name, but to date, there is not a private label carbide lamp.*