

RULE 3.—Cars may be refused for any of the following defects:

- a. Wheels cracked or broken.
- b. Flat spots on wheels exceeding  $2\frac{1}{2}$  inches in length.
- c. Flanges with flat vertical surfaces extending over  $\frac{3}{8}$  inch from tread of wheel.
- d. Flanges less than 1 inch thick.
- e. Wheels chipped on the tread to a depth of more than  $\frac{1}{2}$  inch or leaving the tread less than  $3\frac{1}{2}$  inches.

f. Axle journals cut, or less than  $2\frac{3}{4}$  inches in diameter, and the size of journals shall be proportioned for capacity as registered on cars:

60,000 lbs. (4 axles) to be not less than  $3\frac{3}{4}$  inches in diameter.

50,000 lbs. (4 axles) to be not less than  $3\frac{1}{2}$  inches in diameter.

60,000 lbs. (6 axles) to be not less than  $3\frac{1}{2}$  inches in diameter.

40,000 lbs. (6 axles) to be not less than  $3\frac{1}{4}$  inches in diameter.

30,000 lbs. (6 axles) to be not less than 3 inches in diameter.