

875—73.12 (89A) Car platforms and car slings.

73.12(1) All platforms shall be soundly constructed without cracks or breaks in stringers or frames. All floors shall be free of holes.

73.12(2) All car slings shall be soundly constructed and free of cracks or breaks.

73.12(3) Where cable sheaves are used on the crosshead, they shall be firmly attached and free of cracks or breaks.

73.12(4) All elevators shall have data plates attached to the crosshead.

73.12(5) All elevators with automatic leveling, inching or teasing devices shall have a platform guard or an apron. All other elevators shall have warning chains hung within 2 inches of the edge of the platform on the entrance sides. Chains shall be of number 10 U.S. gauge wire or of equal size. Chains shall extend not less than 5 feet below the platform and shall not be spaced more than 4 inches apart.

73.12(6) All car slings shall have guide shoes at the top and bottom of the sling. Shoes that are worn to a degree which affect the safe operation of the car shall be repaired or replaced.