



Double-deck Super Dome cars provide an unobstructed view from the upper level and snacks in the dining-lounge section below



Center aisle stretches the full length of spacious dome car with stairways at either end. The curved-glass window sections are five feet high. Seats have lower backs than the ordinary coach seats for better forward visibility and are nonreclining type



Super Dome Rail Car Seats 68 Passengers

FULL-LENGTH observation cars, called Super Dome, provide seats for 68 passengers and a dining and lounge section on a lower level accommodating 28 persons. Ten of the new cars are making their bow on the *Hiawatha* trains of the Milwaukee Road operating between Chicago, Milwaukee, St. Paul, Minneapolis, Seattle and Tacoma. The 42 curved window sections on each car measure five feet high and more than three feet wide. Stairways at either end enable the passengers to walk the full length of the car through the dome section. Passageways on the lower level permit passengers to reach other cars without having to walk through the dining-lounge section. Each double-deck car is air conditioned with refrigeration equipment that could produce 20 tons of ice a day. Unique features of the heating and cooling system are two "solar disks" atop the dome to supplement the regular thermostatic controls. These disks lower the temperature setting depending on the sun's heat. The cars weigh 200,400 pounds each and were built by the Pullman-Standard Car Mfg. Co. at a cost of \$320,000 apiece. Six-wheel trucks, which weigh 65,550 pounds and were designed for high-speed train service, support the cars. The cars are 85 feet long and the dome top is 15½ feet above the rails.